

Netzbetreibername: Stuttgart Netze GmbH
gesetzliche Grundlage: § 17 Abs. 2 Nr. 6 StromNZV
Lastgangtyp: Dezentrale Einspeisungen, Lastverlauf als ¼ h - Wert
Einheit: kW
Betrachtungszeitraum: 01.01.2021 bis 31.12.2021
Leitfaden der BNetzA LNr.: 27

Summe in kWh:	348.223.418	74.382	78.002.285	0	32.144.288
Pmax:	165.480	1.560	17.874	0	20.152

Lastverlauf als ¼ h - Wert:

Datum:	Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.01.2021 00:15	60.000	0	8.568	0	1.196
01.01.2021 00:30	58.520	0	8.592	0	1.238
01.01.2021 00:45	58.560	0	8.745	0	1.258
01.01.2021 01:00	57.120	0	8.772	0	1.238
01.01.2021 01:15	56.800	0	8.835	0	1.232
01.01.2021 01:30	56.920	0	8.883	0	1.231
01.01.2021 01:45	57.120	0	8.886	0	1.252
01.01.2021 02:00	56.160	0	8.910	0	1.282
01.01.2021 02:15	58.240	0	8.843	0	1.300
01.01.2021 02:30	58.240	0	8.828	0	1.326
01.01.2021 02:45	57.920	0	8.782	0	1.330
01.01.2021 03:00	56.040	0	8.814	0	1.377
01.01.2021 03:15	57.760	0	8.930	0	1.371
01.01.2021 03:30	58.760	0	8.927	0	1.370
01.01.2021 03:45	58.240	0	8.873	0	1.351
01.01.2021 04:00	56.600	0	8.868	0	1.362
01.01.2021 04:15	56.240	0	8.866	0	1.405
01.01.2021 04:45	55.000	0	8.897	0	1.414
01.01.2021 05:00	55.280	0	8.907	0	1.407
01.01.2021 05:15	53.840	0	8.859	0	1.386
01.01.2021 05:30	59.280	0	8.775	0	1.389
01.01.2021 05:45	58.480	0	8.597	0	1.377
01.01.2021 06:00	58.320	0	8.497	0	1.357
01.01.2021 06:15	57.080	0	8.430	0	1.387
01.01.2021 06:30	55.480	0	8.325	0	1.368
01.01.2021 06:45	60.160	0	8.254	0	1.346
01.01.2021 07:00	60.400	0	8.204	0	1.350
01.01.2021 07:15	59.600	0	8.203	0	1.332
01.01.2021 07:30	58.720	0	7.950	0	1.334
01.01.2021 07:45	61.320	0	7.966	0	1.323
01.01.2021 08:00	59.720	0	7.937	0	1.316
01.01.2021 08:15	61.080	0	7.969	0	1.290
01.01.2021 08:30	60.040	0	8.056	0	1.289
01.01.2021 08:45	60.280	0	7.838	0	1.294
01.01.2021 09:00	61.560	0	7.792	0	1.367
01.01.2021 09:15	60.520	0	7.790	0	1.459
01.01.2021 09:30	60.640	0	7.788	0	1.624
01.01.2021 09:45	59.880	40	7.856	0	1.730
01.01.2021 10:00	60.480	1	7.884	0	1.936
01.01.2021 10:15	59.440	1	7.916	0	2.175
01.01.2021 10:30	59.960	3	7.917	0	2.408
01.01.2021 10:45	59.520	3	7.996	0	2.607
01.01.2021 11:00	60.080	3	8.032	0	2.752
01.01.2021 11:15	59.920	5	8.216	0	2.984
01.01.2021 11:30	58.640	4	8.289	0	3.092
01.01.2021 11:45	60.640	3	8.235	0	3.093
01.01.2021 12:00	60.640	3	7.772	0	3.000
01.01.2021 12:15	59.840	3	7.676	0	3.134
01.01.2021 12:30	57.560	40	7.670	0	3.176
01.01.2021 12:45	59.240	2	7.646	0	3.084
01.01.2021 13:00	60.400	3	7.733	0	3.050
01.01.2021 13:15	58.200	3	7.730	0	3.106
01.01.2021 13:30	59.520	3	7.577	0	3.002
01.01.2021 13:45	56.440	2	7.632	0	2.811
01.01.2021 14:00	57.000	2	7.524	0	2.745
01.01.2021 14:15	56.440	2	7.263	0	2.583
01.01.2021 14:30	57.320	2	7.324	0	2.588
01.01.2021 14:45	57.600	80	7.404	0	2.435
01.01.2021 15:00	58.760	5	7.461	0	2.432
01.01.2021 15:15	58.280	4	7.476	0	2.421
01.01.2021 15:30	58.920	4	7.314	0	2.146
01.01.2021 15:45	59.400	3	7.130	0	1.849
01.01.2021 16:00	60.440	2	7.005	0	1.640
01.01.2021 16:15	61.880	1	7.002	0	1.386
01.01.2021 16:30	64.440	0	6.902	0	1.219
01.01.2021 16:45	63.440	40	6.749	0	1.116
01.01.2021 17:00	62.960	80	6.707	0	1.077
01.01.2021 17:15	63.080	80	6.675	0	1.022
01.01.2021 17:30	62.240	80	6.754	0	1.011
01.01.2021 17:45	63.400	120	6.806	0	1.023
01.01.2021 18:00	69.320	80	6.850	0	1.022
01.01.2021 18:15	64.000	240	7.210	0	1.042
01.01.2021 18:30	65.000	160	7.180	0	1.061
01.01.2021 18:45	65.480	200	7.392	0	1.064
01.01.2021 19:00	66.360	160	7.454	0	1.077
01.01.2021 19:15	66.600	240	7.410	0	1.066
01.01.2021 19:30	68.680	200	7.587	0	1.067

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.01.2021	19:45	69.000	200	7.742	0	1.086
01.01.2021	20:00	68.640	240	7.771	0	1.092
01.01.2021	20:15	69.640	320	7.825	0	1.058
01.01.2021	20:30	66.800	280	7.940	0	1.086
01.01.2021	20:45	68.840	320	8.003	0	1.077
01.01.2021	21:00	68.560	320	8.082	0	1.086
01.01.2021	21:15	68.240	440	8.042	0	1.098
01.01.2021	21:30	65.480	760	7.768	0	1.131
01.01.2021	21:45	63.920	960	7.853	0	1.149
01.01.2021	22:00	63.480	720	8.035	0	1.161
01.01.2021	22:15	64.400	600	8.146	0	1.171
01.01.2021	22:30	63.640	480	8.158	0	1.186
01.01.2021	22:45	63.840	520	8.336	0	1.197
01.01.2021	23:00	64.160	440	8.324	0	1.211
01.01.2021	23:15	60.480	440	8.144	0	1.240
01.01.2021	23:30	60.200	480	8.160	0	1.258
01.01.2021	23:45	60.960	480	7.979	0	1.258
02.01.2021	00:00	60.400	480	7.872	0	1.263
02.01.2021	00:15	59.960	400	7.899	0	1.282
02.01.2021	00:30	65.640	280	7.973	0	1.308
02.01.2021	00:45	68.000	320	8.120	0	1.309
02.01.2021	01:00	68.280	320	8.164	0	1.307
02.01.2021	01:15	68.480	440	8.198	0	1.341
02.01.2021	01:30	68.800	240	8.176	0	1.346
02.01.2021	01:45	68.400	280	8.179	0	1.338
02.01.2021	02:00	63.600	280	8.178	0	1.339
02.01.2021	02:15	52.640	240	8.119	0	1.359
02.01.2021	02:30	53.120	160	8.178	0	1.378
02.01.2021	02:45	52.720	240	8.175	0	1.370
02.01.2021	03:00	53.760	320	8.097	0	1.394
02.01.2021	03:15	52.080	160	8.099	0	1.409
02.01.2021	03:30	52.080	0	8.099	0	1.433
02.01.2021	03:45	52.880	0	8.151	0	1.417
02.01.2021	04:00	52.560	0	8.224	0	1.406
02.01.2021	04:15	52.640	0	8.182	0	1.412
02.01.2021	04:30	51.680	0	8.193	0	1.421
02.01.2021	04:45	51.040	0	8.149	0	1.403
02.01.2021	05:00	51.040	0	8.312	0	1.400
02.01.2021	05:15	55.440	0	8.345	0	1.392
02.01.2021	05:30	54.640	0	8.331	0	1.395
02.01.2021	05:45	58.000	0	8.388	0	1.371
02.01.2021	06:00	60.600	0	8.337	0	1.368
02.01.2021	06:15	69.320	0	8.041	0	1.372
02.01.2021	06:30	80.640	0	7.924	0	1.362
02.01.2021	06:45	70.680	0	7.894	0	1.322
02.01.2021	07:00	65.920	0	7.854	0	1.296
02.01.2021	07:15	65.200	0	7.820	0	1.282
02.01.2021	07:30	65.040	0	7.637	0	1.273
02.01.2021	07:45	65.040	0	7.589	0	1.231
02.01.2021	08:00	65.160	0	7.548	0	1.240
02.01.2021	08:15	64.320	0	7.564	0	1.285
02.01.2021	08:30	64.400	0	7.564	0	1.282
02.01.2021	08:45	67.040	80	7.433	0	1.270
02.01.2021	09:00	71.640	40	7.407	0	1.306
02.01.2021	09:15	72.560	0	7.494	0	1.312
02.01.2021	09:30	73.480	80	7.544	0	1.371
02.01.2021	09:45	72.320	200	7.538	0	1.436
02.01.2021	10:00	71.640	40	7.426	0	1.517
02.01.2021	10:15	73.280	120	7.348	0	1.686
02.01.2021	10:30	72.000	240	7.307	0	1.922
02.01.2021	10:45	70.840	80	7.383	0	2.058
02.01.2021	11:00	71.960	2	7.434	0	2.202
02.01.2021	11:15	70.840	2	7.548	0	2.372
02.01.2021	11:30	69.960	3	7.682	0	2.521
02.01.2021	11:45	68.400	3	7.752	0	2.665
02.01.2021	12:00	69.520	3	7.569	0	2.746
02.01.2021	12:15	70.880	4	7.498	0	2.771
02.01.2021	12:30	71.560	5	7.479	0	2.718
02.01.2021	12:45	71.000	3	7.412	0	2.550
02.01.2021	13:00	70.640	3	7.350	0	2.409
02.01.2021	13:15	72.240	2	7.487	0	2.369
02.01.2021	13:30	73.280	1	7.456	0	2.268
02.01.2021	13:45	74.640	2	7.362	0	2.260
02.01.2021	14:00	76.160	1	7.215	0	2.193
02.01.2021	14:15	78.600	1	7.295	0	2.087
02.01.2021	14:30	81.680	1	7.371	0	1.951
02.01.2021	14:45	76.640	1	7.328	0	1.747
02.01.2021	15:00	76.760	1	7.319	0	1.626
02.01.2021	15:15	78.720	1	7.165	0	1.509
02.01.2021	15:30	81.680	40	7.143	0	1.387
02.01.2021	15:45	79.680	80	7.136	0	1.324
02.01.2021	16:00	79.040	40	7.118	0	1.194
02.01.2021	16:15	79.640	80	7.071	0	1.142
02.01.2021	16:30	79.000	40	7.087	0	1.112
02.01.2021	16:45	78.600	40	7.053	0	1.069
02.01.2021	17:00	79.760	40	7.133	0	1.065

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.01.2021	17:15	77.560	80	7.134	0	1.055
02.01.2021	17:30	82.200	80	7.171	0	1.041
02.01.2021	17:45	78.800	0	7.205	0	1.058
02.01.2021	18:00	79.560	40	7.292	0	1.065
02.01.2021	18:15	79.520	40	7.351	0	1.063
02.01.2021	18:30	79.680	440	7.234	0	1.070
02.01.2021	18:45	79.200	480	7.365	0	1.047
02.01.2021	19:00	81.400	440	7.368	0	1.040
02.01.2021	19:15	79.280	200	7.367	0	1.066
02.01.2021	19:30	79.560	200	7.338	0	1.077
02.01.2021	19:45	81.280	280	7.383	0	1.093
02.01.2021	20:00	80.320	280	7.293	0	1.112
02.01.2021	20:15	78.040	200	7.283	0	1.054
02.01.2021	20:30	79.400	80	7.413	0	1.045
02.01.2021	20:45	79.760	0	7.449	0	1.072
02.01.2021	21:00	80.160	0	7.428	0	1.097
02.01.2021	21:15	79.640	40	7.386	0	1.100
02.01.2021	21:30	82.320	0	7.444	0	1.132
02.01.2021	21:45	82.400	40	7.467	0	1.146
02.01.2021	22:00	83.360	0	7.383	0	1.156
02.01.2021	22:15	80.040	0	7.359	0	1.164
02.01.2021	22:30	81.040	0	7.507	0	1.183
02.01.2021	22:45	80.040	0	7.652	0	1.200
02.01.2021	23:00	80.880	0	7.599	0	1.213
02.01.2021	23:15	78.040	0	7.684	0	1.225
02.01.2021	23:30	77.640	0	7.756	0	1.242
02.01.2021	23:45	77.800	0	7.723	0	1.249
03.01.2021	00:00	79.600	0	7.753	0	1.261
03.01.2021	00:15	78.440	0	7.779	0	1.290
03.01.2021	00:30	79.080	0	7.785	0	1.314
03.01.2021	00:45	76.880	0	7.843	0	1.363
03.01.2021	01:00	76.800	0	7.689	0	1.373
03.01.2021	01:15	76.600	0	7.694	0	1.357
03.01.2021	01:30	76.280	0	7.714	0	1.357
03.01.2021	01:45	77.760	120	7.738	0	1.367
03.01.2021	02:00	75.920	160	7.845	0	1.380
03.01.2021	02:15	74.320	280	7.834	0	1.383
03.01.2021	02:30	63.200	240	7.907	0	1.395
03.01.2021	02:45	52.880	240	7.942	0	1.405
03.01.2021	03:00	51.360	280	7.835	0	1.420
03.01.2021	03:15	49.760	360	7.744	0	1.419
03.01.2021	03:30	49.440	280	7.718	0	1.437
03.01.2021	03:45	48.720	400	7.751	0	1.437
03.01.2021	04:00	50.800	360	7.726	0	1.413
03.01.2021	04:15	49.920	440	7.676	0	1.412
03.01.2021	04:30	51.840	400	7.531	0	1.429
03.01.2021	04:45	52.000	520	7.578	0	1.412
03.01.2021	05:00	51.600	480	7.717	0	1.410
03.01.2021	05:15	51.280	440	7.746	0	1.412
03.01.2021	05:30	53.760	360	7.795	0	1.415
03.01.2021	05:45	54.960	80	7.728	0	1.388
03.01.2021	06:00	55.520	160	7.628	0	1.362
03.01.2021	06:15	53.040	80	7.410	0	1.361
03.01.2021	06:30	54.320	120	7.201	0	1.348
03.01.2021	06:45	57.520	120	7.177	0	1.324
03.01.2021	07:00	54.240	80	7.109	0	1.319
03.01.2021	07:15	53.760	80	7.032	0	1.305
03.01.2021	07:30	54.880	120	6.825	0	1.297
03.01.2021	07:45	54.480	200	6.706	0	1.293
03.01.2021	08:00	53.760	80	6.701	0	1.253
03.01.2021	08:15	54.800	80	6.762	0	1.287
03.01.2021	08:30	54.160	120	6.831	0	1.278
03.01.2021	08:45	55.520	200	6.871	0	1.251
03.01.2021	09:00	57.280	240	6.722	0	1.219
03.01.2021	09:15	65.240	80	6.724	0	1.236
03.01.2021	09:30	77.800	240	6.734	0	1.204
03.01.2021	09:45	80.080	80	6.818	0	1.173
03.01.2021	10:00	80.680	160	6.851	0	1.204
03.01.2021	10:15	80.040	80	6.823	0	1.238
03.01.2021	10:30	79.400	80	6.854	0	1.252
03.01.2021	10:45	81.400	80	6.728	0	1.242
03.01.2021	11:00	82.960	40	6.782	0	1.267
03.01.2021	11:15	81.880	40	6.741	0	1.306
03.01.2021	11:30	82.560	0	6.702	0	1.328
03.01.2021	11:45	81.760	0	6.700	0	1.365
03.01.2021	12:00	82.560	0	6.719	0	1.345
03.01.2021	12:15	81.840	0	6.715	0	1.351
03.01.2021	12:30	82.520	0	6.873	0	1.397
03.01.2021	12:45	83.400	0	6.819	0	1.412
03.01.2021	13:00	82.800	0	6.760	0	1.372
03.01.2021	13:15	82.120	0	6.797	0	1.383
03.01.2021	13:30	80.600	0	6.914	0	1.395
03.01.2021	13:45	78.400	0	6.919	0	1.401
03.01.2021	14:00	81.000	0	6.892	0	1.398
03.01.2021	14:15	80.960	0	6.942	0	1.390
03.01.2021	14:30	81.040	0	6.973	0	1.365

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.01.2021	14:45	80.960	0	6.956	0	1.351
03.01.2021	15:00	81.200	40	6.972	0	1.299
03.01.2021	15:15	81.520	0	6.861	0	1.295
03.01.2021	15:30	80.800	80	6.826	0	1.271
03.01.2021	15:45	81.360	40	6.827	0	1.263
03.01.2021	16:00	80.040	40	6.930	0	1.201
03.01.2021	16:15	81.960	0	7.085	0	1.134
03.01.2021	16:30	81.160	40	6.914	0	1.087
03.01.2021	16:45	80.600	0	6.909	0	1.063
03.01.2021	17:00	78.960	0	6.919	0	1.061
03.01.2021	17:15	78.640	0	7.104	0	1.021
03.01.2021	17:30	78.560	0	7.282	0	1.023
03.01.2021	17:45	78.240	0	7.293	0	1.031
03.01.2021	18:00	79.040	0	7.231	0	1.026
03.01.2021	18:15	79.800	0	7.210	0	1.034
03.01.2021	18:30	79.920	40	7.278	0	1.037
03.01.2021	18:45	78.320	0	7.117	0	1.036
03.01.2021	19:00	79.360	0	7.002	0	1.043
03.01.2021	19:15	73.200	0	7.161	0	1.045
03.01.2021	19:30	74.760	0	7.256	0	1.056
03.01.2021	19:45	74.800	120	7.654	0	1.071
03.01.2021	20:00	72.000	200	7.647	0	1.044
03.01.2021	20:15	57.440	160	7.611	0	1.036
03.01.2021	20:30	55.280	160	7.655	0	1.058
03.01.2021	20:45	49.480	120	7.658	0	1.082
03.01.2021	21:00	48.320	120	7.659	0	1.098
03.01.2021	21:15	48.480	160	7.777	0	1.106
03.01.2021	21:30	46.560	80	7.846	0	1.120
03.01.2021	21:45	48.640	40	7.809	0	1.146
03.01.2021	22:00	46.160	160	7.842	0	1.135
03.01.2021	22:15	47.520	160	7.842	0	1.163
03.01.2021	22:30	48.800	80	7.892	0	1.175
03.01.2021	22:45	50.000	40	8.254	0	1.194
03.01.2021	23:00	51.680	80	8.388	0	1.212
03.01.2021	23:15	51.680	160	8.452	0	1.255
03.01.2021	23:30	54.080	200	8.476	0	1.281
03.01.2021	23:45	57.040	280	8.409	0	1.282
04.01.2021	00:00	57.840	240	8.405	0	1.275
04.01.2021	00:15	50.640	200	8.457	0	1.281
04.01.2021	00:30	48.800	80	8.604	0	1.292
04.01.2021	00:45	52.080	0	8.681	0	1.327
04.01.2021	01:00	51.600	80	8.643	0	1.309
04.01.2021	01:15	51.520	120	8.385	0	1.338
04.01.2021	01:30	52.960	160	8.387	0	1.357
04.01.2021	01:45	52.160	160	8.457	0	1.376
04.01.2021	02:00	51.360	160	8.572	0	1.372
04.01.2021	02:15	51.120	80	8.599	0	1.376
04.01.2021	02:30	52.080	120	8.484	0	1.388
04.01.2021	02:45	53.040	200	8.409	0	1.390
04.01.2021	03:00	52.400	240	8.452	0	1.439
04.01.2021	03:15	50.320	200	8.581	0	1.440
04.01.2021	03:30	52.160	120	8.781	0	1.432
04.01.2021	03:45	50.880	160	8.826	0	1.419
04.01.2021	04:00	51.840	160	8.811	0	1.443
04.01.2021	04:15	50.720	200	8.485	0	1.439
04.01.2021	04:30	49.680	240	8.555	0	1.374
04.01.2021	04:45	50.400	240	8.441	0	1.373
04.01.2021	05:00	52.080	240	8.363	0	1.370
04.01.2021	05:15	54.880	200	8.278	0	1.366
04.01.2021	05:30	52.080	120	8.035	0	1.357
04.01.2021	05:45	54.240	40	7.819	0	1.348
04.01.2021	06:00	54.080	40	7.884	0	1.343
04.01.2021	06:15	54.840	0	8.011	0	1.367
04.01.2021	06:30	61.480	0	7.455	0	1.351
04.01.2021	06:45	68.960	0	6.985	0	1.342
04.01.2021	07:00	77.680	40	6.909	0	1.323
04.01.2021	07:15	79.840	0	6.358	0	1.338
04.01.2021	07:30	76.480	0	5.912	0	1.301
04.01.2021	07:45	71.000	0	5.812	0	1.248
04.01.2021	08:00	71.200	0	5.830	0	1.212
04.01.2021	08:15	74.880	0	5.902	0	1.192
04.01.2021	08:30	75.120	80	5.906	0	1.172
04.01.2021	08:45	75.000	40	5.840	0	1.178
04.01.2021	09:00	75.160	40	5.666	0	1.156
04.01.2021	09:15	72.440	0	5.595	0	1.193
04.01.2021	09:30	72.720	0	5.593	0	1.179
04.01.2021	09:45	72.040	120	5.725	0	1.180
04.01.2021	10:00	75.040	80	5.673	0	1.215
04.01.2021	10:15	73.240	40	5.528	0	1.235
04.01.2021	10:30	77.560	0	5.491	0	1.320
04.01.2021	10:45	77.600	40	5.454	0	1.359
04.01.2021	11:00	78.040	160	5.475	0	1.396
04.01.2021	11:15	79.840	200	5.575	0	1.415
04.01.2021	11:30	80.320	240	5.513	0	1.450
04.01.2021	11:45	80.720	120	5.437	0	1.461
04.01.2021	12:00	81.400	280	5.496	0	1.458

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.01.2021	12:15	80.040	200	5.666	0	1.430
04.01.2021	12:30	81.000	280	5.765	0	1.439
04.01.2021	12:45	82.000	160	5.719	0	1.400
04.01.2021	13:00	81.240	280	5.757	0	1.373
04.01.2021	13:15	85.000	160	5.815	0	1.350
04.01.2021	13:30	78.440	320	5.801	0	1.305
04.01.2021	13:45	72.400	40	5.822	0	1.300
04.01.2021	14:00	70.080	0	5.719	0	1.250
04.01.2021	14:15	68.600	0	5.779	0	1.250
04.01.2021	14:30	71.440	0	5.821	0	1.262
04.01.2021	14:45	71.080	0	5.741	0	1.219
04.01.2021	15:00	71.400	0	5.783	0	1.206
04.01.2021	15:15	74.880	0	5.808	0	1.141
04.01.2021	15:30	75.120	0	5.860	0	1.102
04.01.2021	15:45	74.040	0	5.926	0	1.096
04.01.2021	16:00	75.360	0	5.915	0	1.073
04.01.2021	16:15	76.520	0	5.846	0	1.077
04.01.2021	16:30	75.560	0	5.994	0	1.083
04.01.2021	16:45	73.920	0	6.049	0	1.054
04.01.2021	17:00	74.560	0	6.035	0	1.057
04.01.2021	17:15	74.920	0	5.982	0	1.048
04.01.2021	17:30	74.640	0	5.967	0	1.038
04.01.2021	17:45	76.680	0	5.973	0	1.042
04.01.2021	18:00	77.120	0	5.977	0	1.007
04.01.2021	18:15	73.160	0	6.239	0	1.041
04.01.2021	18:30	71.400	0	6.391	0	1.047
04.01.2021	18:45	75.080	0	6.211	0	1.072
04.01.2021	19:00	74.520	0	6.111	0	1.092
04.01.2021	19:15	76.000	0	6.196	0	1.084
04.01.2021	19:30	72.160	0	6.302	0	1.101
04.01.2021	19:45	73.000	0	6.370	0	1.113
04.01.2021	20:00	70.600	0	6.450	0	1.111
04.01.2021	20:15	72.840	0	6.434	0	1.084
04.01.2021	20:30	71.200	0	6.494	0	1.075
04.01.2021	20:45	70.680	0	6.536	0	1.095
04.01.2021	21:00	70.280	0	6.629	0	1.140
04.01.2021	21:15	71.240	0	6.825	0	1.136
04.01.2021	21:30	72.120	0	6.825	0	1.144
04.01.2021	21:45	70.480	80	6.852	0	1.184
04.01.2021	22:00	70.600	80	6.862	0	1.191
04.01.2021	22:15	71.520	200	7.039	0	1.226
04.01.2021	22:30	72.920	80	7.013	0	1.237
04.01.2021	22:45	68.920	240	7.109	0	1.241
04.01.2021	23:00	71.960	200	7.256	0	1.270
04.01.2021	23:15	68.760	200	7.340	0	1.268
04.01.2021	23:30	68.120	200	7.378	0	1.276
04.01.2021	23:45	69.320	280	7.420	0	1.305
05.01.2021	00:00	67.080	240	7.427	0	1.300
05.01.2021	00:15	66.200	320	7.700	0	1.331
05.01.2021	00:30	68.720	200	7.821	0	1.377
05.01.2021	00:45	67.160	320	7.858	0	1.388
05.01.2021	01:00	67.400	280	7.908	0	1.362
05.01.2021	01:15	67.160	320	7.701	0	1.364
05.01.2021	01:30	68.360	240	7.541	0	1.357
05.01.2021	01:45	67.920	320	7.535	0	1.359
05.01.2021	02:00	68.360	240	7.510	0	1.383
05.01.2021	02:15	66.840	200	7.554	0	1.399
05.01.2021	02:30	65.680	80	7.621	0	1.397
05.01.2021	02:45	63.120	40	7.621	0	1.394
05.01.2021	03:00	65.640	120	7.580	0	1.453
05.01.2021	03:15	66.720	0	7.501	0	1.467
05.01.2021	03:30	66.400	40	7.501	0	1.451
05.01.2021	03:45	64.960	0	7.378	0	1.447
05.01.2021	04:00	68.360	0	7.379	0	1.467
05.01.2021	04:15	69.680	80	7.390	0	1.472
05.01.2021	04:30	69.160	0	7.407	0	1.444
05.01.2021	04:45	68.360	40	7.456	0	1.457
05.01.2021	05:00	68.240	0	7.521	0	1.449
05.01.2021	05:15	68.360	40	7.245	0	1.436
05.01.2021	05:30	68.840	40	7.163	0	1.421
05.01.2021	05:45	70.160	0	7.164	0	1.410
05.01.2021	06:00	70.240	0	7.130	0	1.400
05.01.2021	06:15	70.040	0	6.864	0	1.424
05.01.2021	06:30	69.200	0	6.344	0	1.396
05.01.2021	06:45	70.080	0	6.175	0	1.395
05.01.2021	07:00	70.240	0	6.239	0	1.410
05.01.2021	07:15	71.800	0	5.927	0	1.380
05.01.2021	07:30	71.920	0	5.675	0	1.352
05.01.2021	07:45	71.360	0	5.567	0	1.286
05.01.2021	08:00	72.720	0	5.442	0	1.242
05.01.2021	08:15	72.040	0	5.417	0	1.225
05.01.2021	08:30	74.640	0	5.418	0	1.192
05.01.2021	08:45	73.760	0	5.422	0	1.172
05.01.2021	09:00	75.720	0	5.320	0	1.159
05.01.2021	09:15	72.720	0	5.341	0	1.175
05.01.2021	09:30	73.480	0	5.287	0	1.187

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.01.2021	09:45	74.400	0	5.228	0	1.226
05.01.2021	10:00	72.640	0	5.024	0	1.201
05.01.2021	10:15	78.080	160	4.977	0	1.208
05.01.2021	10:30	78.560	120	5.237	0	1.213
05.01.2021	10:45	74.440	80	5.328	0	1.211
05.01.2021	11:00	73.880	0	5.308	0	1.245
05.01.2021	11:15	73.800	0	5.312	0	1.260
05.01.2021	11:30	73.320	0	5.136	0	1.259
05.01.2021	11:45	73.640	0	5.178	0	1.290
05.01.2021	12:00	73.520	0	5.275	0	1.356
05.01.2021	12:15	71.800	0	5.393	0	1.379
05.01.2021	12:30	71.360	0	5.274	0	1.379
05.01.2021	12:45	72.520	0	5.153	0	1.399
05.01.2021	13:00	73.720	0	4.896	0	1.377
05.01.2021	13:15	74.240	0	4.951	0	1.333
05.01.2021	13:30	73.120	0	5.038	0	1.344
05.01.2021	13:45	71.280	0	5.131	0	1.327
05.01.2021	14:00	70.120	0	5.061	0	1.286
05.01.2021	14:15	70.840	0	5.024	0	1.293
05.01.2021	14:30	71.840	0	5.055	0	1.300
05.01.2021	14:45	69.400	0	5.116	0	1.280
05.01.2021	15:00	67.400	0	5.116	0	1.247
05.01.2021	15:15	69.000	0	5.397	0	1.179
05.01.2021	15:30	76.360	0	5.417	0	1.134
05.01.2021	15:45	70.600	0	5.125	0	1.136
05.01.2021	16:00	76.240	0	5.095	0	1.093
05.01.2021	16:15	72.560	0	5.171	0	1.093
05.01.2021	16:30	73.880	0	5.328	0	1.061
05.01.2021	16:45	74.720	0	5.376	0	1.057
05.01.2021	17:00	71.360	0	5.405	0	1.053
05.01.2021	17:15	70.560	0	5.386	0	1.052
05.01.2021	17:30	75.200	0	5.289	0	1.061
05.01.2021	17:45	73.800	0	5.460	0	1.049
05.01.2021	18:00	73.280	40	5.496	0	1.031
05.01.2021	18:15	71.640	0	5.714	0	1.059
05.01.2021	18:30	70.840	0	5.776	0	1.063
05.01.2021	18:45	72.240	0	5.752	0	1.052
05.01.2021	19:00	73.400	0	5.656	0	1.074
05.01.2021	19:15	69.880	80	5.526	0	1.113
05.01.2021	19:30	71.880	0	5.813	0	1.147
05.01.2021	19:45	72.720	0	6.157	0	1.122
05.01.2021	20:00	72.840	0	6.236	0	1.115
05.01.2021	20:15	71.160	0	6.316	0	1.093
05.01.2021	20:30	71.960	0	6.351	0	1.121
05.01.2021	20:45	71.480	0	6.404	0	1.145
05.01.2021	21:00	70.360	0	6.505	0	1.135
05.01.2021	21:15	70.360	0	6.894	0	1.144
05.01.2021	21:30	69.920	0	6.885	0	1.144
05.01.2021	21:45	71.520	0	7.206	0	1.174
05.01.2021	22:00	71.960	40	7.226	0	1.175
05.01.2021	22:15	71.440	160	7.439	0	1.189
05.01.2021	22:30	68.680	40	7.493	0	1.208
05.01.2021	22:45	66.440	120	7.652	0	1.205
05.01.2021	23:00	67.040	80	7.657	0	1.205
05.01.2021	23:15	67.520	160	7.859	0	1.229
05.01.2021	23:30	67.560	200	8.104	0	1.231
05.01.2021	23:45	67.160	160	8.100	0	1.263
06.01.2021	00:00	66.680	200	8.145	0	1.258
06.01.2021	00:15	67.560	160	8.191	0	1.301
06.01.2021	00:30	66.720	200	8.281	0	1.320
06.01.2021	00:45	68.400	120	8.339	0	1.337
06.01.2021	01:00	71.360	240	8.471	0	1.369
06.01.2021	01:15	62.400	280	8.493	0	1.365
06.01.2021	01:30	68.280	200	8.519	0	1.355
06.01.2021	01:45	67.600	80	8.482	0	1.349
06.01.2021	02:00	63.640	80	8.297	0	1.372
06.01.2021	02:15	62.480	120	8.262	0	1.382
06.01.2021	02:30	63.600	0	8.111	0	1.381
06.01.2021	02:45	64.600	80	8.005	0	1.416
06.01.2021	03:00	62.680	0	8.064	0	1.425
06.01.2021	03:15	65.520	0	8.167	0	1.428
06.01.2021	03:30	65.880	0	8.387	0	1.422
06.01.2021	03:45	66.520	0	8.386	0	1.427
06.01.2021	04:00	67.280	0	8.344	0	1.442
06.01.2021	04:15	66.600	0	8.252	0	1.421
06.01.2021	04:30	65.960	0	8.339	0	1.412
06.01.2021	04:45	66.560	0	8.198	0	1.431
06.01.2021	05:00	68.600	0	8.091	0	1.424
06.01.2021	05:15	67.280	0	7.976	0	1.436
06.01.2021	05:30	69.560	0	7.959	0	1.431
06.01.2021	05:45	69.760	0	7.934	0	1.418
06.01.2021	06:00	69.320	0	7.850	0	1.398
06.01.2021	06:15	70.760	0	7.617	0	1.445
06.01.2021	06:30	72.360	0	7.427	0	1.444
06.01.2021	06:45	76.040	0	7.330	0	1.414
06.01.2021	07:00	73.360	0	7.234	0	1.402

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.01.2021	07:15	70.280	0	6.987	0	1.408
06.01.2021	07:30	70.920	0	6.853	0	1.400
06.01.2021	07:45	72.200	0	6.563	0	1.383
06.01.2021	08:00	71.320	0	6.255	0	1.324
06.01.2021	08:15	72.840	0	6.355	0	1.305
06.01.2021	08:30	73.600	0	6.317	0	1.324
06.01.2021	08:45	71.880	0	6.090	0	1.293
06.01.2021	09:00	72.680	0	6.074	0	1.297
06.01.2021	09:15	74.080	0	5.883	0	1.258
06.01.2021	09:30	74.040	0	5.827	0	1.235
06.01.2021	09:45	73.160	0	5.789	0	1.246
06.01.2021	10:00	73.120	0	5.784	0	1.275
06.01.2021	10:15	72.000	40	5.821	0	1.306
06.01.2021	10:30	73.240	40	5.852	0	1.333
06.01.2021	10:45	74.480	40	5.925	0	1.343
06.01.2021	11:00	73.280	80	5.905	0	1.341
06.01.2021	11:15	76.320	0	5.935	0	1.326
06.01.2021	11:30	76.200	40	5.811	0	1.301
06.01.2021	11:45	73.760	0	5.913	0	1.309
06.01.2021	12:00	74.600	0	5.963	0	1.304
06.01.2021	12:15	73.600	0	6.045	0	1.329
06.01.2021	12:30	70.680	0	6.107	0	1.355
06.01.2021	12:45	71.360	0	6.226	0	1.432
06.01.2021	13:00	73.320	0	6.214	0	1.410
06.01.2021	13:15	72.080	0	6.174	0	1.402
06.01.2021	13:30	72.800	0	5.990	0	1.383
06.01.2021	13:45	73.840	0	6.015	0	1.383
06.01.2021	14:00	74.240	0	6.129	0	1.373
06.01.2021	14:15	74.040	0	5.913	0	1.364
06.01.2021	14:30	73.840	0	5.787	0	1.356
06.01.2021	14:45	71.960	0	5.870	0	1.341
06.01.2021	15:00	73.960	0	5.764	0	1.275
06.01.2021	15:15	73.880	0	5.710	0	1.231
06.01.2021	15:30	74.320	0	5.773	0	1.215
06.01.2021	15:45	74.680	0	5.804	0	1.194
06.01.2021	16:00	73.600	0	5.849	0	1.173
06.01.2021	16:15	74.200	0	5.821	0	1.153
06.01.2021	16:30	73.240	0	5.778	0	1.112
06.01.2021	16:45	75.440	0	5.750	0	1.097
06.01.2021	17:00	72.920	0	5.781	0	1.083
06.01.2021	17:15	73.240	0	5.933	0	1.079
06.01.2021	17:30	73.720	0	6.001	0	1.084
06.01.2021	17:45	74.800	0	5.982	0	1.083
06.01.2021	18:00	70.640	0	6.708	0	1.060
06.01.2021	18:15	70.240	0	7.165	0	1.058
06.01.2021	18:30	71.200	0	7.264	0	1.057
06.01.2021	18:45	70.880	0	7.255	0	1.060
06.01.2021	19:00	72.120	0	7.156	0	1.055
06.01.2021	19:15	72.560	0	7.214	0	1.093
06.01.2021	19:30	73.440	0	7.391	0	1.114
06.01.2021	19:45	72.560	0	7.734	0	1.139
06.01.2021	20:00	72.080	0	7.814	0	1.145
06.01.2021	20:15	73.240	0	7.757	0	1.059
06.01.2021	20:30	71.880	0	7.778	0	1.078
06.01.2021	20:45	67.720	0	7.838	0	1.099
06.01.2021	21:00	70.640	0	7.959	0	1.101
06.01.2021	21:15	67.200	0	7.937	0	1.118
06.01.2021	21:30	66.960	0	8.106	0	1.128
06.01.2021	21:45	65.720	80	8.321	0	1.164
06.01.2021	22:00	67.280	0	8.346	0	1.174
06.01.2021	22:15	69.120	0	8.331	0	1.195
06.01.2021	22:30	68.080	0	8.264	0	1.231
06.01.2021	22:45	70.160	80	8.090	0	1.252
06.01.2021	23:00	69.240	80	8.128	0	1.253
06.01.2021	23:15	68.560	80	8.253	0	1.284
06.01.2021	23:30	68.440	80	8.378	0	1.298
06.01.2021	23:45	65.440	40	8.521	0	1.306
07.01.2021	00:00	67.120	0	8.561	0	1.295
07.01.2021	00:15	65.880	0	8.317	0	1.311
07.01.2021	00:30	65.480	0	8.181	0	1.349
07.01.2021	00:45	64.920	0	8.203	0	1.364
07.01.2021	01:00	63.480	0	8.227	0	1.386
07.01.2021	01:15	63.800	80	8.203	0	1.385
07.01.2021	01:30	66.120	40	8.246	0	1.380
07.01.2021	01:45	65.520	120	8.120	0	1.384
07.01.2021	02:00	63.240	40	8.219	0	1.382
07.01.2021	02:15	63.160	40	8.283	0	1.362
07.01.2021	02:30	64.040	0	8.345	0	1.379
07.01.2021	02:45	65.120	40	8.386	0	1.409
07.01.2021	03:00	63.680	0	8.384	0	1.442
07.01.2021	03:15	63.640	0	8.492	0	1.441
07.01.2021	03:30	67.120	80	8.471	0	1.465
07.01.2021	03:45	66.400	80	8.461	0	1.458
07.01.2021	04:00	67.720	40	8.498	0	1.448
07.01.2021	04:15	67.320	40	8.443	0	1.455
07.01.2021	04:30	66.400	120	8.390	0	1.452

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.01.2021	04:45	68.240	80	8.405	0	1.458
07.01.2021	05:00	69.720	120	8.345	0	1.428
07.01.2021	05:15	69.520	40	8.237	0	1.408
07.01.2021	05:30	70.040	0	8.042	0	1.409
07.01.2021	05:45	71.160	0	7.918	0	1.383
07.01.2021	06:00	70.760	0	7.879	0	1.376
07.01.2021	06:15	70.960	0	7.792	0	1.402
07.01.2021	06:30	72.160	0	7.612	0	1.382
07.01.2021	06:45	73.080	0	7.264	0	1.373
07.01.2021	07:00	73.640	0	7.008	0	1.376
07.01.2021	07:15	76.080	0	6.700	0	1.318
07.01.2021	07:30	76.200	0	6.401	0	1.322
07.01.2021	07:45	78.880	0	6.259	0	1.307
07.01.2021	08:00	78.240	0	6.143	0	1.263
07.01.2021	08:15	77.640	0	6.082	0	1.192
07.01.2021	08:30	74.560	0	5.905	0	1.173
07.01.2021	08:45	75.680	0	5.932	0	1.174
07.01.2021	09:00	77.760	0	5.946	0	1.212
07.01.2021	09:15	79.040	0	5.922	0	1.227
07.01.2021	09:30	79.360	0	5.940	0	1.289
07.01.2021	09:45	77.080	0	6.042	0	1.372
07.01.2021	10:00	71.240	0	6.158	0	1.472
07.01.2021	10:15	67.840	0	6.214	0	1.547
07.01.2021	10:30	72.520	0	6.329	0	1.605
07.01.2021	10:45	74.320	0	6.329	0	1.721
07.01.2021	11:00	76.920	0	6.406	0	1.800
07.01.2021	11:15	78.960	0	6.374	0	1.853
07.01.2021	11:30	80.840	0	6.266	0	1.980
07.01.2021	11:45	78.200	0	6.197	0	2.018
07.01.2021	12:00	78.680	0	6.292	0	2.079
07.01.2021	12:15	78.840	0	6.490	0	2.337
07.01.2021	12:30	80.920	1	6.476	0	2.442
07.01.2021	12:45	85.400	0	6.464	0	2.618
07.01.2021	13:00	91.320	0	6.447	0	2.613
07.01.2021	13:15	83.320	0	6.428	0	2.625
07.01.2021	13:30	77.040	0	6.516	0	2.588
07.01.2021	13:45	75.040	0	6.511	0	2.458
07.01.2021	14:00	75.760	0	6.422	0	2.240
07.01.2021	14:15	77.680	0	6.296	0	1.973
07.01.2021	14:30	74.000	0	6.220	0	1.899
07.01.2021	14:45	73.160	0	6.277	0	1.752
07.01.2021	15:00	74.120	0	6.253	0	1.628
07.01.2021	15:15	74.360	0	6.205	0	1.540
07.01.2021	15:30	75.600	0	6.253	0	1.434
07.01.2021	15:45	73.560	0	6.469	0	1.352
07.01.2021	16:00	82.680	0	6.384	0	1.289
07.01.2021	16:15	85.160	0	6.358	0	1.238
07.01.2021	16:30	86.000	0	6.394	0	1.154
07.01.2021	16:45	85.400	0	6.498	0	1.101
07.01.2021	17:00	83.760	0	6.525	0	1.081
07.01.2021	17:15	87.640	0	6.585	0	1.037
07.01.2021	17:30	87.760	0	6.533	0	1.012
07.01.2021	17:45	85.640	0	6.585	0	1.019
07.01.2021	18:00	82.160	0	6.572	0	1.014
07.01.2021	18:15	80.360	0	6.913	0	1.042
07.01.2021	18:30	82.360	0	6.977	0	1.044
07.01.2021	18:45	85.640	0	7.031	0	1.044
07.01.2021	19:00	86.200	0	6.999	0	1.067
07.01.2021	19:15	84.320	0	7.087	0	1.074
07.01.2021	19:30	77.320	0	7.042	0	1.092
07.01.2021	19:45	73.560	0	7.170	0	1.076
07.01.2021	20:00	74.480	0	7.305	0	1.075
07.01.2021	20:15	72.120	0	7.331	0	1.064
07.01.2021	20:30	72.240	0	7.346	0	1.082
07.01.2021	20:45	71.000	0	7.304	0	1.100
07.01.2021	21:00	70.320	0	7.349	0	1.127
07.01.2021	21:15	69.000	0	7.350	0	1.126
07.01.2021	21:30	70.080	0	7.291	0	1.155
07.01.2021	21:45	72.520	0	7.497	0	1.169
07.01.2021	22:00	71.320	0	7.559	0	1.160
07.01.2021	22:15	71.440	0	7.516	0	1.194
07.01.2021	22:30	70.240	0	7.505	0	1.216
07.01.2021	22:45	70.960	0	7.637	0	1.198
07.01.2021	23:00	70.880	0	7.713	0	1.213
07.01.2021	23:15	70.480	0	7.793	0	1.215
07.01.2021	23:30	71.280	0	7.859	0	1.232
07.01.2021	23:45	72.640	0	7.736	0	1.270
08.01.2021	00:00	74.240	0	7.610	0	1.250
08.01.2021	00:15	70.800	0	7.700	0	1.263
08.01.2021	00:30	69.920	0	7.791	0	1.308
08.01.2021	00:45	76.480	0	7.950	0	1.357
08.01.2021	01:00	80.560	0	8.064	0	1.368
08.01.2021	01:15	76.160	0	8.169	0	1.384
08.01.2021	01:30	73.240	0	8.232	0	1.372
08.01.2021	01:45	73.440	0	8.161	0	1.378
08.01.2021	02:00	72.880	0	8.126	0	1.388

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.01.2021	02:15	73.280	0	8.137	0	1.398
08.01.2021	02:30	72.920	0	8.167	0	1.380
08.01.2021	02:45	73.720	80	8.234	0	1.389
08.01.2021	03:00	72.920	160	8.196	0	1.434
08.01.2021	03:15	71.640	120	8.151	0	1.424
08.01.2021	03:30	71.400	40	8.122	0	1.416
08.01.2021	03:45	71.640	200	8.227	0	1.429
08.01.2021	04:00	71.640	40	8.256	0	1.423
08.01.2021	04:15	68.840	40	8.392	0	1.416
08.01.2021	04:30	66.960	0	8.445	0	1.413
08.01.2021	04:45	67.920	0	8.340	0	1.418
08.01.2021	05:00	70.080	0	8.199	0	1.399
08.01.2021	05:15	68.280	0	8.086	0	1.401
08.01.2021	05:30	67.840	0	7.934	0	1.399
08.01.2021	05:45	70.520	0	7.897	0	1.361
08.01.2021	06:00	71.040	0	7.783	0	1.355
08.01.2021	06:15	75.600	0	7.568	0	1.399
08.01.2021	06:30	75.320	0	7.374	0	1.363
08.01.2021	06:45	78.120	0	7.164	0	1.363
08.01.2021	07:00	78.320	0	6.964	0	1.352
08.01.2021	07:15	79.880	0	6.776	0	1.333
08.01.2021	07:30	81.120	0	6.515	0	1.303
08.01.2021	07:45	86.200	0	6.413	0	1.292
08.01.2021	08:00	86.880	0	6.281	0	1.216
08.01.2021	08:15	87.600	0	6.264	0	1.217
08.01.2021	08:30	88.160	0	6.252	0	1.217
08.01.2021	08:45	88.600	0	6.004	0	1.221
08.01.2021	09:00	87.880	0	6.008	0	1.239
08.01.2021	09:15	85.360	0	6.023	0	1.268
08.01.2021	09:30	86.960	0	6.107	0	1.305
08.01.2021	09:45	89.120	0	6.088	0	1.341
08.01.2021	10:00	87.800	0	6.073	0	1.400
08.01.2021	10:15	86.000	0	5.984	0	1.489
08.01.2021	10:30	87.520	0	5.808	0	1.497
08.01.2021	10:45	87.560	0	5.832	0	1.527
08.01.2021	11:00	88.880	0	6.062	0	1.488
08.01.2021	11:15	91.200	0	6.076	0	1.545
08.01.2021	11:30	90.920	0	6.006	0	1.633
08.01.2021	11:45	86.080	1	6.011	0	1.703
08.01.2021	12:00	86.240	1	6.146	0	1.760
08.01.2021	12:15	84.440	1	6.124	0	1.869
08.01.2021	12:30	81.240	0	6.164	0	1.901
08.01.2021	12:45	88.760	1	5.996	0	2.019
08.01.2021	13:00	83.600	1	5.792	0	1.910
08.01.2021	13:15	86.360	0	5.666	0	1.777
08.01.2021	13:30	85.800	0	5.523	0	1.812
08.01.2021	13:45	87.560	0	5.480	0	1.765
08.01.2021	14:00	86.600	0	5.445	0	1.738
08.01.2021	14:15	82.400	0	4.832	0	1.728
08.01.2021	14:30	77.280	0	4.633	0	1.687
08.01.2021	14:45	73.840	0	5.100	0	1.632
08.01.2021	15:00	75.920	0	5.009	0	1.562
08.01.2021	15:15	82.480	0	4.821	0	1.405
08.01.2021	15:30	90.160	0	4.724	0	1.335
08.01.2021	15:45	91.720	0	4.780	0	1.257
08.01.2021	16:00	88.600	0	5.174	0	1.224
08.01.2021	16:15	89.400	0	5.277	0	1.149
08.01.2021	16:30	89.520	0	5.495	0	1.120
08.01.2021	16:45	90.440	0	5.488	0	1.078
08.01.2021	17:00	91.600	0	5.528	0	1.062
08.01.2021	17:15	89.880	0	5.577	0	1.047
08.01.2021	17:30	85.600	0	5.726	0	1.038
08.01.2021	17:45	86.800	0	5.747	0	1.048
08.01.2021	18:00	85.600	0	5.639	0	1.046
08.01.2021	18:15	89.080	0	5.985	0	1.084
08.01.2021	18:30	87.720	0	5.989	0	1.081
08.01.2021	18:45	90.360	0	6.108	0	1.084
08.01.2021	19:00	89.360	0	6.134	0	1.104
08.01.2021	19:15	92.000	0	6.234	0	1.128
08.01.2021	19:30	92.840	0	6.265	0	1.120
08.01.2021	19:45	90.560	0	6.438	0	1.133
08.01.2021	20:00	91.880	0	6.436	0	1.123
08.01.2021	20:15	90.040	0	6.414	0	1.075
08.01.2021	20:30	78.920	0	6.524	0	1.067
08.01.2021	20:45	75.400	0	6.506	0	1.100
08.01.2021	21:00	73.680	0	6.625	0	1.105
08.01.2021	21:15	70.840	0	6.718	0	1.120
08.01.2021	21:30	72.000	0	6.686	0	1.135
08.01.2021	21:45	72.080	0	6.643	0	1.164
08.01.2021	22:00	72.200	0	6.773	0	1.161
08.01.2021	22:15	70.280	160	6.800	0	1.164
08.01.2021	22:30	71.320	0	6.853	0	1.183
08.01.2021	22:45	71.840	120	6.912	0	1.212
08.01.2021	23:00	72.000	160	6.896	0	1.220
08.01.2021	23:15	73.720	80	6.905	0	1.265
08.01.2021	23:30	71.160	120	6.993	0	1.273

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.01.2021	23:45	71.880	160	7.066	0	1.291
09.01.2021	00:00	71.200	120	7.069	0	1.277
09.01.2021	00:15	71.440	240	7.150	0	1.286
09.01.2021	00:30	71.680	200	7.169	0	1.309
09.01.2021	00:45	72.320	240	7.263	0	1.375
09.01.2021	01:00	71.600	360	7.384	0	1.376
09.01.2021	01:15	72.400	240	7.321	0	1.375
09.01.2021	01:30	73.760	240	7.457	0	1.363
09.01.2021	01:45	71.440	200	7.606	0	1.367
09.01.2021	02:00	74.760	40	7.748	0	1.377
09.01.2021	02:15	73.000	0	7.735	0	1.390
09.01.2021	02:30	73.800	40	7.714	0	1.386
09.01.2021	02:45	71.880	200	7.644	0	1.375
09.01.2021	03:00	73.040	0	7.696	0	1.416
09.01.2021	03:15	72.120	120	7.772	0	1.419
09.01.2021	03:30	71.160	40	7.856	0	1.427
09.01.2021	03:45	73.320	120	7.835	0	1.417
09.01.2021	04:00	71.400	120	7.708	0	1.425
09.01.2021	04:15	70.160	80	7.703	0	1.449
09.01.2021	04:30	69.280	0	7.813	0	1.430
09.01.2021	04:45	70.160	40	7.919	0	1.432
09.01.2021	05:00	71.720	40	7.923	0	1.415
09.01.2021	05:15	70.800	0	7.718	0	1.403
09.01.2021	05:30	68.480	40	7.620	0	1.396
09.01.2021	05:45	69.360	0	7.537	0	1.390
09.01.2021	06:00	69.480	0	7.402	0	1.381
09.01.2021	06:15	70.040	200	7.295	0	1.375
09.01.2021	06:30	70.160	360	7.292	0	1.372
09.01.2021	06:45	67.080	600	7.235	0	1.360
09.01.2021	07:00	72.560	840	7.067	0	1.316
09.01.2021	07:15	69.960	880	6.693	0	1.323
09.01.2021	07:30	71.960	920	6.673	0	1.335
09.01.2021	07:45	73.360	880	6.554	0	1.299
09.01.2021	08:00	73.240	880	6.527	0	1.277
09.01.2021	08:15	72.640	840	6.527	0	1.296
09.01.2021	08:30	70.600	800	6.337	0	1.282
09.01.2021	08:45	69.960	880	6.254	0	1.305
09.01.2021	09:00	71.440	920	6.200	0	1.330
09.01.2021	09:15	73.760	1.240	6.268	0	1.367
09.01.2021	09:30	70.560	1.200	6.216	0	1.439
09.01.2021	09:45	69.560	1.160	6.237	0	1.492
09.01.2021	10:00	71.400	1.040	6.309	0	1.580
09.01.2021	10:15	75.320	1.080	6.277	0	1.665
09.01.2021	10:30	75.280	1.040	6.264	0	1.736
09.01.2021	10:45	76.240	1.040	6.397	0	1.863
09.01.2021	11:00	74.600	920	6.354	0	1.956
09.01.2021	11:15	73.360	1.000	6.480	0	2.123
09.01.2021	11:30	73.160	720	6.561	0	2.154
09.01.2021	11:45	73.160	680	6.643	0	2.359
09.01.2021	12:00	72.240	600	6.585	0	2.467
09.01.2021	12:15	74.480	680	6.634	0	2.718
09.01.2021	12:30	74.120	680	6.596	0	2.388
09.01.2021	12:45	72.000	720	6.598	0	2.437
09.01.2021	13:00	75.200	480	6.716	0	2.588
09.01.2021	13:15	74.120	600	7.115	0	2.872
09.01.2021	13:30	75.320	640	6.995	0	2.823
09.01.2021	13:45	72.160	600	6.924	0	2.896
09.01.2021	14:00	70.800	560	6.615	0	2.551
09.01.2021	14:15	73.840	680	6.542	0	2.527
09.01.2021	14:30	73.080	640	6.828	0	2.670
09.01.2021	14:45	73.040	680	6.793	0	2.456
09.01.2021	15:00	71.840	680	6.551	0	2.352
09.01.2021	15:15	70.960	720	6.430	0	2.028
09.01.2021	15:30	69.640	680	6.519	0	1.802
09.01.2021	15:45	70.480	760	6.562	0	1.633
09.01.2021	16:00	69.600	680	6.413	0	1.419
09.01.2021	16:15	67.040	840	6.568	0	1.295
09.01.2021	16:30	67.000	720	6.570	0	1.224
09.01.2021	16:45	72.200	1.200	6.521	0	1.136
09.01.2021	17:00	72.080	1.560	6.284	0	1.117
09.01.2021	17:15	75.680	1.000	6.306	0	1.079
09.01.2021	17:30	74.080	520	6.302	0	1.069
09.01.2021	17:45	73.600	160	6.189	0	1.091
09.01.2021	18:00	73.000	120	6.303	0	1.090
09.01.2021	18:15	71.840	240	6.353	0	1.085
09.01.2021	18:30	74.480	160	6.290	0	1.086
09.01.2021	18:45	74.160	280	6.322	0	1.069
09.01.2021	19:00	74.200	40	6.300	0	1.093
09.01.2021	19:15	74.640	0	6.277	0	1.095
09.01.2021	19:30	72.040	0	6.264	0	1.074
09.01.2021	19:45	73.800	40	6.393	0	1.090
09.01.2021	20:00	75.920	120	6.451	0	1.091
09.01.2021	20:15	74.280	80	6.499	0	1.052
09.01.2021	20:30	73.360	80	6.502	0	1.064
09.01.2021	20:45	72.480	120	6.804	0	1.079
09.01.2021	21:00	72.720	40	6.850	0	1.079

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.01.2021	21:15	72.160	120	6.660	0	1.102
09.01.2021	21:30	72.240	120	6.601	0	1.117
09.01.2021	21:45	73.160	240	6.639	0	1.128
09.01.2021	22:00	73.640	160	6.799	0	1.139
09.01.2021	22:15	73.440	280	6.840	0	1.154
09.01.2021	22:30	74.720	160	6.888	0	1.169
09.01.2021	22:45	72.680	240	6.912	0	1.193
09.01.2021	23:00	71.320	120	6.906	0	1.209
09.01.2021	23:15	71.680	240	6.922	0	1.223
09.01.2021	23:30	73.000	40	6.984	0	1.233
09.01.2021	23:45	73.480	40	6.942	0	1.254
10.01.2021	00:00	72.880	80	6.946	0	1.257
10.01.2021	00:15	72.520	160	7.018	0	1.300
10.01.2021	00:30	73.000	40	7.077	0	1.334
10.01.2021	00:45	73.520	120	7.257	0	1.361
10.01.2021	01:00	73.080	40	7.236	0	1.389
10.01.2021	01:15	71.280	80	7.273	0	1.407
10.01.2021	01:30	72.040	0	7.264	0	1.392
10.01.2021	01:45	71.560	120	7.265	0	1.375
10.01.2021	02:00	71.800	120	7.273	0	1.382
10.01.2021	02:15	71.520	40	7.340	0	1.401
10.01.2021	02:30	69.960	120	7.260	0	1.395
10.01.2021	02:45	71.080	120	7.128	0	1.411
10.01.2021	03:00	70.120	40	7.144	0	1.426
10.01.2021	03:15	71.680	120	7.228	0	1.418
10.01.2021	03:30	71.120	80	7.324	0	1.439
10.01.2021	03:45	71.520	120	7.541	0	1.443
10.01.2021	04:00	69.440	80	7.534	0	1.450
10.01.2021	04:15	69.880	120	7.362	0	1.442
10.01.2021	04:30	70.480	0	7.315	0	1.447
10.01.2021	04:45	70.240	80	7.293	0	1.449
10.01.2021	05:00	69.440	0	7.287	0	1.433
10.01.2021	05:15	73.800	120	7.398	0	1.424
10.01.2021	05:30	69.960	80	7.531	0	1.403
10.01.2021	05:45	70.960	560	7.447	0	1.395
10.01.2021	06:00	72.400	720	7.192	0	1.395
10.01.2021	06:15	71.400	840	6.780	0	1.398
10.01.2021	06:30	71.360	1.280	6.724	0	1.381
10.01.2021	06:45	71.280	1.440	6.648	0	1.351
10.01.2021	07:00	70.400	1.360	6.637	0	1.351
10.01.2021	07:15	70.880	1.160	6.529	0	1.342
10.01.2021	07:30	69.520	840	6.451	0	1.355
10.01.2021	07:45	72.680	840	6.313	0	1.342
10.01.2021	08:00	75.320	680	6.344	0	1.286
10.01.2021	08:15	76.320	640	6.565	0	1.321
10.01.2021	08:30	76.280	760	6.659	0	1.319
10.01.2021	08:45	73.800	800	6.695	0	1.370
10.01.2021	09:00	74.520	680	6.727	0	1.478
10.01.2021	09:15	77.120	640	6.788	0	1.666
10.01.2021	09:30	76.160	680	6.833	0	1.798
10.01.2021	09:45	74.440	640	6.881	0	1.971
10.01.2021	10:00	74.120	480	6.930	0	2.263
10.01.2021	10:15	73.840	200	6.901	0	2.699
10.01.2021	10:30	73.880	280	7.204	0	3.146
10.01.2021	10:45	70.240	480	7.394	0	3.645
10.01.2021	11:00	72.120	600	7.688	0	4.060
10.01.2021	11:15	70.040	600	7.825	0	4.444
10.01.2021	11:30	72.560	600	7.870	0	4.618
10.01.2021	11:45	74.120	520	7.903	0	4.949
10.01.2021	12:00	72.640	120	7.880	0	5.028
10.01.2021	12:15	74.720	360	8.025	0	5.764
10.01.2021	12:30	74.320	320	8.106	0	5.572
10.01.2021	12:45	74.160	400	8.032	0	5.648
10.01.2021	13:00	76.200	400	7.989	0	5.413
10.01.2021	13:15	74.320	440	7.852	0	5.189
10.01.2021	13:30	73.720	560	7.190	0	4.801
10.01.2021	13:45	71.480	440	7.056	0	4.532
10.01.2021	14:00	71.160	440	6.987	0	4.267
10.01.2021	14:15	69.800	440	7.040	0	3.997
10.01.2021	14:30	72.520	480	7.020	0	3.860
10.01.2021	14:45	70.440	440	6.898	0	3.539
10.01.2021	15:00	73.480	360	6.549	0	3.085
10.01.2021	15:15	72.760	120	6.697	0	2.887
10.01.2021	15:30	72.120	40	6.466	0	2.572
10.01.2021	15:45	71.480	40	6.224	0	2.098
10.01.2021	16:00	70.440	120	6.209	0	1.805
10.01.2021	16:15	70.560	80	6.183	0	1.578
10.01.2021	16:30	70.280	1	6.208	0	1.345
10.01.2021	16:45	71.080	0	6.242	0	1.186
10.01.2021	17:00	70.320	80	6.166	0	1.099
10.01.2021	17:15	70.160	240	6.126	0	1.047
10.01.2021	17:30	70.840	0	6.054	0	1.043
10.01.2021	17:45	73.520	0	6.079	0	1.041
10.01.2021	18:00	71.840	0	6.137	0	1.046
10.01.2021	18:15	73.680	0	6.151	0	1.047
10.01.2021	18:30	73.680	0	6.117	0	1.010

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.01.2021	18:45	74.160	0	6.110	0	1.045
10.01.2021	19:00	76.560	0	6.118	0	1.053
10.01.2021	19:15	76.640	0	6.137	0	1.064
10.01.2021	19:30	74.520	0	6.195	0	1.090
10.01.2021	19:45	72.680	0	6.195	0	1.102
10.01.2021	20:00	73.600	0	6.102	0	1.104
10.01.2021	20:15	74.040	0	6.153	0	1.079
10.01.2021	20:30	73.560	0	6.110	0	1.092
10.01.2021	20:45	73.520	0	6.073	0	1.097
10.01.2021	21:00	71.880	0	6.205	0	1.129
10.01.2021	21:15	71.920	0	6.224	0	1.127
10.01.2021	21:30	72.840	0	6.257	0	1.130
10.01.2021	21:45	73.520	0	6.223	0	1.155
10.01.2021	22:00	70.600	0	6.158	0	1.150
10.01.2021	22:15	69.480	0	6.245	0	1.182
10.01.2021	22:30	61.360	0	6.297	0	1.201
10.01.2021	22:45	48.440	0	6.347	0	1.225
10.01.2021	23:00	50.000	0	6.315	0	1.260
10.01.2021	23:15	50.560	0	6.414	0	1.304
10.01.2021	23:30	49.840	0	6.426	0	1.327
10.01.2021	23:45	48.880	0	6.280	0	1.335
11.01.2021	00:00	50.640	0	6.305	0	1.363
11.01.2021	00:15	48.640	0	6.424	0	1.392
11.01.2021	00:30	49.840	0	6.442	0	1.433
11.01.2021	00:45	51.680	0	6.499	0	1.419
11.01.2021	01:00	49.840	0	6.452	0	1.422
11.01.2021	01:15	49.680	0	6.352	0	1.441
11.01.2021	01:30	50.640	0	6.403	0	1.458
11.01.2021	01:45	50.800	0	6.506	0	1.469
11.01.2021	02:00	50.160	0	6.528	0	1.470
11.01.2021	02:15	48.480	0	6.537	0	1.455
11.01.2021	02:30	55.040	0	6.556	0	1.449
11.01.2021	02:45	52.880	0	6.711	0	1.452
11.01.2021	03:00	53.040	0	6.911	0	1.451
11.01.2021	03:15	54.480	0	7.172	0	1.451
11.01.2021	03:30	55.360	0	7.238	0	1.442
11.01.2021	03:45	52.960	0	7.100	0	1.433
11.01.2021	04:00	54.640	0	7.069	0	1.431
11.01.2021	04:15	53.840	0	7.195	0	1.433
11.01.2021	04:30	53.120	0	7.247	0	1.419
11.01.2021	04:45	53.040	0	7.239	0	1.416
11.01.2021	05:00	54.240	0	7.228	0	1.405
11.01.2021	05:15	55.040	0	7.072	0	1.406
11.01.2021	05:30	53.600	0	6.966	0	1.383
11.01.2021	05:45	52.640	0	6.863	0	1.363
11.01.2021	06:00	55.560	0	6.742	0	1.339
11.01.2021	06:15	69.000	0	6.548	0	1.360
11.01.2021	06:30	73.160	0	6.495	0	1.333
11.01.2021	06:45	73.640	0	6.095	0	1.314
11.01.2021	07:00	77.840	0	6.244	0	1.299
11.01.2021	07:15	75.560	0	5.940	0	1.286
11.01.2021	07:30	77.280	0	5.715	0	1.270
11.01.2021	07:45	75.640	0	5.853	0	1.225
11.01.2021	08:00	80.000	0	5.834	0	1.189
11.01.2021	08:15	80.840	0	5.897	0	1.203
11.01.2021	08:30	79.680	0	5.837	0	1.208
11.01.2021	08:45	80.000	1	5.194	0	1.363
11.01.2021	09:00	78.880	1	5.219	0	1.590
11.01.2021	09:15	76.880	2	5.332	0	1.871
11.01.2021	09:30	77.440	3	5.422	0	2.221
11.01.2021	09:45	80.440	5	5.492	0	2.641
11.01.2021	10:00	79.120	7	5.646	0	3.170
11.01.2021	10:15	78.320	8	5.671	0	3.695
11.01.2021	10:30	78.760	10	5.828	0	4.169
11.01.2021	10:45	80.120	11	5.988	0	4.807
11.01.2021	11:00	78.520	12	6.333	0	5.097
11.01.2021	11:15	78.160	12	6.540	0	5.429
11.01.2021	11:30	78.080	13	6.643	0	5.702
11.01.2021	11:45	78.200	14	6.578	0	6.055
11.01.2021	12:00	75.320	14	6.654	0	6.222
11.01.2021	12:15	74.720	10	6.389	0	6.086
11.01.2021	12:30	80.760	8	6.413	0	5.796
11.01.2021	12:45	75.960	14	6.415	0	5.888
11.01.2021	13:00	70.960	15	6.705	0	5.959
11.01.2021	13:15	74.360	14	6.765	0	5.918
11.01.2021	13:30	72.560	15	6.741	0	5.944
11.01.2021	13:45	73.840	15	6.605	0	5.725
11.01.2021	14:00	70.040	14	6.641	0	5.561
11.01.2021	14:15	68.720	14	6.518	0	5.461
11.01.2021	14:30	68.840	13	6.317	0	5.024
11.01.2021	14:45	72.040	12	6.171	0	4.564
11.01.2021	15:00	75.960	9	5.995	0	4.046
11.01.2021	15:15	69.640	7	5.965	0	3.506
11.01.2021	15:30	67.120	6	5.838	0	2.944
11.01.2021	15:45	64.480	5	5.844	0	2.422
11.01.2021	16:00	64.720	5	5.660	0	2.068

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.01.2021	16:15	67.840	4	5.430	0	1.714
11.01.2021	16:30	68.960	1	5.356	0	1.410
11.01.2021	16:45	68.560	0	5.289	0	1.227
11.01.2021	17:00	68.720	0	5.245	0	1.100
11.01.2021	17:15	68.520	0	5.166	0	1.058
11.01.2021	17:30	72.160	0	5.293	0	1.021
11.01.2021	17:45	71.680	0	5.357	0	999
11.01.2021	18:00	73.160	0	5.287	0	1.010
11.01.2021	18:15	71.480	0	5.536	0	1.003
11.01.2021	18:30	68.640	0	5.648	0	1.043
11.01.2021	18:45	72.080	0	5.677	0	1.052
11.01.2021	19:00	73.000	0	5.730	0	1.038
11.01.2021	19:15	73.360	0	5.770	0	1.084
11.01.2021	19:30	72.400	0	5.826	0	1.108
11.01.2021	19:45	71.160	0	5.827	0	1.107
11.01.2021	20:00	60.920	0	5.956	0	1.128
11.01.2021	20:15	54.960	0	6.042	0	1.089
11.01.2021	20:30	54.800	0	6.138	0	1.090
11.01.2021	20:45	54.080	0	6.082	0	1.108
11.01.2021	21:00	54.160	0	6.123	0	1.132
11.01.2021	21:15	52.960	0	6.303	0	1.137
11.01.2021	21:30	53.600	0	6.351	0	1.138
11.01.2021	21:45	51.040	0	6.497	0	1.139
11.01.2021	22:00	51.760	0	6.510	0	1.150
11.01.2021	22:15	50.880	0	6.611	0	1.202
11.01.2021	22:30	50.400	0	6.650	0	1.213
11.01.2021	22:45	49.680	0	6.640	0	1.240
11.01.2021	23:00	49.440	0	6.634	0	1.251
11.01.2021	23:15	51.440	0	6.730	0	1.275
11.01.2021	23:30	51.040	0	6.863	0	1.306
11.01.2021	23:45	50.240	0	6.895	0	1.317
12.01.2021	00:00	50.080	0	6.752	0	1.341
12.01.2021	00:15	51.200	0	6.700	0	1.339
12.01.2021	00:30	51.200	0	6.640	0	1.361
12.01.2021	00:45	50.880	0	6.654	0	1.407
12.01.2021	01:00	50.720	0	6.721	0	1.433
12.01.2021	01:15	49.280	0	6.789	0	1.447
12.01.2021	01:30	51.040	0	6.909	0	1.434
12.01.2021	01:45	50.160	0	6.934	0	1.443
12.01.2021	02:00	51.600	0	6.881	0	1.450
12.01.2021	02:15	50.640	0	6.912	0	1.398
12.01.2021	02:30	50.880	0	7.004	0	1.404
12.01.2021	02:45	50.960	0	6.997	0	1.409
12.01.2021	03:00	50.960	0	6.977	0	1.428
12.01.2021	03:15	51.520	0	6.953	0	1.427
12.01.2021	03:30	50.720	0	6.867	0	1.451
12.01.2021	03:45	50.240	0	6.851	0	1.458
12.01.2021	04:00	53.200	0	6.780	0	1.444
12.01.2021	04:15	49.920	0	6.737	0	1.453
12.01.2021	04:30	50.400	0	6.775	0	1.466
12.01.2021	04:45	51.440	0	6.689	0	1.463
12.01.2021	05:00	50.560	0	6.630	0	1.442
12.01.2021	05:15	49.600	0	6.526	0	1.439
12.01.2021	05:30	47.120	0	6.519	0	1.414
12.01.2021	05:45	48.480	0	6.365	0	1.372
12.01.2021	06:00	47.920	0	6.265	0	1.386
12.01.2021	06:15	49.200	0	6.348	0	1.404
12.01.2021	06:30	46.720	0	6.354	0	1.359
12.01.2021	06:45	47.720	0	6.117	0	1.339
12.01.2021	07:00	57.360	0	5.891	0	1.344
12.01.2021	07:15	65.880	0	5.176	0	1.302
12.01.2021	07:30	65.280	0	4.900	0	1.294
12.01.2021	07:45	65.000	0	4.851	0	1.258
12.01.2021	08:00	65.480	0	4.827	0	1.214
12.01.2021	08:15	67.800	0	4.738	0	1.215
12.01.2021	08:30	68.480	0	4.810	0	1.188
12.01.2021	08:45	67.600	0	4.664	0	1.171
12.01.2021	09:00	68.040	0	4.772	0	1.190
12.01.2021	09:15	69.280	0	4.865	0	1.202
12.01.2021	09:30	69.120	0	4.875	0	1.226
12.01.2021	09:45	69.440	0	4.876	0	1.249
12.01.2021	10:00	66.880	0	4.679	0	1.256
12.01.2021	10:15	59.520	0	4.609	0	1.288
12.01.2021	10:30	57.640	0	4.449	0	1.277
12.01.2021	10:45	58.040	0	4.488	0	1.306
12.01.2021	11:00	61.280	0	4.508	0	1.310
12.01.2021	11:15	63.920	0	4.537	0	1.295
12.01.2021	11:30	64.800	0	4.560	0	1.319
12.01.2021	11:45	68.520	1	4.575	0	1.401
12.01.2021	12:00	71.160	1	4.660	0	1.488
12.01.2021	12:15	72.280	1	4.734	0	1.589
12.01.2021	12:30	76.880	1	4.822	0	1.573
12.01.2021	12:45	79.600	1	4.734	0	1.599
12.01.2021	13:00	81.240	1	4.742	0	1.648
12.01.2021	13:15	81.560	1	4.766	0	1.646
12.01.2021	13:30	84.120	1	5.037	0	1.640

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.01.2021	13:45	86.080	1	5.116	0	1.564
12.01.2021	14:00	80.960	1	5.033	0	1.561
12.01.2021	14:15	80.200	1	5.345	0	1.614
12.01.2021	14:30	81.080	0	5.268	0	1.540
12.01.2021	14:45	86.520	0	4.946	0	1.398
12.01.2021	15:00	88.960	0	4.751	0	1.388
12.01.2021	15:15	84.480	0	4.602	0	1.307
12.01.2021	15:30	91.160	0	4.792	0	1.254
12.01.2021	15:45	89.760	0	4.987	0	1.243
12.01.2021	16:00	89.360	0	5.123	0	1.181
12.01.2021	16:15	83.520	0	5.222	0	1.168
12.01.2021	16:30	79.440	0	5.252	0	1.133
12.01.2021	16:45	78.200	0	5.454	0	1.082
12.01.2021	17:00	82.000	0	5.387	0	1.047
12.01.2021	17:15	86.440	0	5.323	0	1.047
12.01.2021	17:30	88.720	0	5.568	0	1.026
12.01.2021	17:45	87.360	0	5.832	0	1.006
12.01.2021	18:00	87.400	0	6.001	0	1.000
12.01.2021	18:15	88.040	0	7.178	0	998
12.01.2021	18:30	89.200	0	7.344	0	1.048
12.01.2021	18:45	88.200	0	7.382	0	1.058
12.01.2021	19:00	89.320	0	7.456	0	1.067
12.01.2021	19:15	86.960	0	7.624	0	1.080
12.01.2021	19:30	89.400	0	7.796	0	1.083
12.01.2021	19:45	89.400	0	8.458	0	1.126
12.01.2021	20:00	88.160	0	8.645	0	1.110
12.01.2021	20:15	84.280	0	8.707	0	1.092
12.01.2021	20:30	85.400	0	8.763	0	1.114
12.01.2021	20:45	84.280	0	8.841	0	1.120
12.01.2021	21:00	81.200	0	8.978	0	1.126
12.01.2021	21:15	70.920	0	9.182	0	1.130
12.01.2021	21:30	58.080	0	9.265	0	1.133
12.01.2021	21:45	52.400	0	9.143	0	1.143
12.01.2021	22:00	50.400	0	9.017	0	1.151
12.01.2021	22:15	53.040	0	9.222	0	1.164
12.01.2021	22:30	52.720	0	9.609	0	1.199
12.01.2021	22:45	53.200	0	9.791	0	1.208
12.01.2021	23:00	54.960	0	9.765	0	1.208
12.01.2021	23:15	54.080	0	9.904	0	1.257
12.01.2021	23:30	54.400	0	10.126	0	1.298
12.01.2021	23:45	54.000	0	9.869	0	1.311
13.01.2021	00:00	51.280	0	9.742	0	1.350
13.01.2021	00:15	52.800	0	9.735	0	1.346
13.01.2021	00:30	52.880	0	9.847	0	1.357
13.01.2021	00:45	51.600	0	10.042	0	1.394
13.01.2021	01:00	49.920	0	10.285	0	1.401
13.01.2021	01:15	51.920	0	10.378	0	1.387
13.01.2021	01:30	52.800	0	10.399	0	1.391
13.01.2021	01:45	51.600	0	10.409	0	1.362
13.01.2021	02:00	52.800	0	10.507	0	1.351
13.01.2021	02:15	52.800	0	10.494	0	1.359
13.01.2021	02:30	49.680	0	10.405	0	1.385
13.01.2021	02:45	50.640	0	10.311	0	1.421
13.01.2021	03:00	51.920	0	10.375	0	1.442
13.01.2021	03:15	51.760	0	10.495	0	1.454
13.01.2021	03:30	50.720	0	10.285	0	1.451
13.01.2021	03:45	48.960	0	10.270	0	1.448
13.01.2021	04:00	51.120	0	10.164	0	1.437
13.01.2021	04:15	50.560	0	10.219	0	1.399
13.01.2021	04:30	50.240	0	10.159	0	1.393
13.01.2021	04:45	51.040	0	10.022	0	1.378
13.01.2021	05:00	50.080	0	10.139	0	1.386
13.01.2021	05:15	50.320	0	10.112	0	1.371
13.01.2021	05:30	52.960	0	9.752	0	1.363
13.01.2021	05:45	52.880	0	9.524	0	1.340
13.01.2021	06:00	54.080	0	9.264	0	1.354
13.01.2021	06:15	55.200	0	9.095	0	1.378
13.01.2021	06:30	53.840	0	8.994	0	1.371
13.01.2021	06:45	55.280	0	8.802	0	1.329
13.01.2021	07:00	54.640	0	8.616	0	1.329
13.01.2021	07:15	55.280	0	8.046	0	1.319
13.01.2021	07:30	56.320	0	7.730	0	1.294
13.01.2021	07:45	58.080	0	7.489	0	1.233
13.01.2021	08:00	68.000	0	7.225	0	1.198
13.01.2021	08:15	76.080	0	7.234	0	1.212
13.01.2021	08:30	77.680	0	7.241	0	1.206
13.01.2021	08:45	78.720	0	7.190	0	1.418
13.01.2021	09:00	82.560	1	7.159	0	1.619
13.01.2021	09:15	88.760	2	7.309	0	2.005
13.01.2021	09:30	88.760	2	7.154	0	2.207
13.01.2021	09:45	90.200	4	7.284	0	2.693
13.01.2021	10:00	93.560	3	7.452	0	3.122
13.01.2021	10:15	100.920	2	7.636	0	3.336
13.01.2021	10:30	101.000	3	7.619	0	3.190
13.01.2021	10:45	99.840	2	7.325	0	2.768
13.01.2021	11:00	97.680	2	6.857	0	2.585

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.01.2021	11:15	96.440	3	6.984	0	2.730
13.01.2021	11:30	98.360	4	7.171	0	3.042
13.01.2021	11:45	93.880	8	7.345	0	3.451
13.01.2021	12:00	94.680	7	7.306	0	3.743
13.01.2021	12:15	89.440	7	7.411	0	4.044
13.01.2021	12:30	89.400	12	7.327	0	3.800
13.01.2021	12:45	88.280	4	6.932	0	3.588
13.01.2021	13:00	89.640	6	6.870	0	3.601
13.01.2021	13:15	85.400	5	6.802	0	3.564
13.01.2021	13:30	83.560	6	6.850	0	3.561
13.01.2021	13:45	75.840	5	6.871	0	3.439
13.01.2021	14:00	74.720	5	6.891	0	3.611
13.01.2021	14:15	79.760	6	6.846	0	3.967
13.01.2021	14:30	82.480	10	6.779	0	4.410
13.01.2021	14:45	86.440	15	6.864	0	4.398
13.01.2021	15:00	84.480	14	6.901	0	4.177
13.01.2021	15:15	82.360	11	6.478	0	3.670
13.01.2021	15:30	81.920	9	5.870	0	3.249
13.01.2021	15:45	83.000	7	5.868	0	2.564
13.01.2021	16:00	81.400	3	6.027	0	1.840
13.01.2021	16:15	83.520	1	5.918	0	1.509
13.01.2021	16:30	84.720	0	5.869	0	1.321
13.01.2021	16:45	87.760	0	5.763	0	1.162
13.01.2021	17:00	86.920	0	5.724	0	1.085
13.01.2021	17:15	84.880	0	5.807	0	1.040
13.01.2021	17:30	85.640	0	6.209	0	1.017
13.01.2021	17:45	88.680	0	6.341	0	998
13.01.2021	18:00	88.560	0	6.439	0	1.023
13.01.2021	18:15	88.760	0	6.744	0	1.023
13.01.2021	18:30	88.280	0	6.848	0	1.031
13.01.2021	18:45	87.840	0	6.828	0	1.038
13.01.2021	19:00	85.920	0	6.749	0	1.028
13.01.2021	19:15	84.960	0	6.982	0	1.049
13.01.2021	19:30	85.360	0	6.992	0	1.061
13.01.2021	19:45	85.240	0	7.144	0	1.077
13.01.2021	20:00	84.240	0	7.263	0	1.086
13.01.2021	20:15	85.360	0	7.384	0	1.082
13.01.2021	20:30	80.640	0	7.610	0	1.114
13.01.2021	20:45	57.320	0	7.795	0	1.108
13.01.2021	21:00	54.560	0	7.858	0	1.096
13.01.2021	21:15	53.200	0	7.903	0	1.080
13.01.2021	21:30	50.960	0	7.962	0	1.092
13.01.2021	21:45	48.720	0	8.043	0	1.126
13.01.2021	22:00	48.960	0	8.054	0	1.121
13.01.2021	22:15	49.280	0	8.280	0	1.146
13.01.2021	22:30	51.680	0	8.369	0	1.159
13.01.2021	22:45	50.160	0	8.471	0	1.194
13.01.2021	23:00	50.640	0	8.469	0	1.210
13.01.2021	23:15	47.600	0	8.508	0	1.248
13.01.2021	23:30	48.800	0	8.545	0	1.275
13.01.2021	23:45	47.920	0	8.558	0	1.288
14.01.2021	00:00	49.040	0	8.553	0	1.308
14.01.2021	00:15	49.520	0	8.580	0	1.319
14.01.2021	00:30	49.840	0	8.569	0	1.336
14.01.2021	00:45	52.160	0	8.629	0	1.339
14.01.2021	01:00	50.560	0	8.668	0	1.355
14.01.2021	01:15	52.080	0	8.364	0	1.387
14.01.2021	01:30	51.760	0	8.391	0	1.390
14.01.2021	01:45	48.480	0	8.498	0	1.403
14.01.2021	02:00	47.280	0	8.592	0	1.427
14.01.2021	02:15	48.080	0	8.569	0	1.426
14.01.2021	02:30	48.320	0	8.601	0	1.439
14.01.2021	02:45	48.800	0	8.715	0	1.451
14.01.2021	03:00	48.640	0	8.722	0	1.455
14.01.2021	03:15	47.840	0	8.692	0	1.449
14.01.2021	03:30	49.040	0	8.784	0	1.446
14.01.2021	03:45	48.800	0	8.783	0	1.470
14.01.2021	04:00	47.360	0	8.744	0	1.466
14.01.2021	04:15	47.200	0	8.828	0	1.449
14.01.2021	04:30	48.080	0	8.865	0	1.435
14.01.2021	04:45	46.720	0	8.857	0	1.439
14.01.2021	05:00	48.800	0	8.738	0	1.445
14.01.2021	05:15	48.640	0	8.624	0	1.410
14.01.2021	05:30	51.200	0	8.633	0	1.402
14.01.2021	05:45	53.120	0	8.427	0	1.340
14.01.2021	06:00	54.480	0	8.097	0	1.325
14.01.2021	06:15	55.360	0	8.020	0	1.351
14.01.2021	06:30	53.920	0	8.026	0	1.341
14.01.2021	06:45	57.520	0	7.869	0	1.350
14.01.2021	07:00	63.840	0	7.831	0	1.324
14.01.2021	07:15	65.240	0	7.562	0	1.281
14.01.2021	07:30	62.080	0	7.238	0	1.279
14.01.2021	07:45	62.160	0	7.223	0	1.266
14.01.2021	08:00	63.440	0	7.474	0	1.215
14.01.2021	08:15	61.920	0	7.792	0	1.209
14.01.2021	08:30	62.400	0	7.779	0	1.190

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.01.2021	08:45	65.920	0	7.735	0	1.191
14.01.2021	09:00	70.840	0	8.024	0	1.205
14.01.2021	09:15	71.040	0	7.886	0	1.251
14.01.2021	09:30	72.320	0	7.722	0	1.266
14.01.2021	09:45	71.080	0	7.719	0	1.243
14.01.2021	10:00	72.920	0	7.722	0	1.260
14.01.2021	10:15	72.320	0	7.828	0	1.307
14.01.2021	10:30	73.040	0	7.960	0	1.365
14.01.2021	10:45	75.120	0	7.956	0	1.466
14.01.2021	11:00	75.680	0	8.102	0	1.661
14.01.2021	11:15	76.040	0	8.287	0	1.790
14.01.2021	11:30	75.800	0	8.373	0	1.841
14.01.2021	11:45	77.880	0	8.424	0	1.801
14.01.2021	12:00	76.400	0	8.326	0	1.846
14.01.2021	12:15	71.600	0	8.249	0	1.995
14.01.2021	12:30	73.080	0	8.318	0	2.035
14.01.2021	12:45	74.440	0	8.205	0	2.111
14.01.2021	13:00	74.760	0	8.161	0	2.211
14.01.2021	13:15	73.600	0	8.361	0	2.172
14.01.2021	13:30	74.080	1	8.266	0	2.274
14.01.2021	13:45	75.280	0	8.237	0	2.293
14.01.2021	14:00	76.360	0	8.167	0	2.257
14.01.2021	14:15	74.720	0	8.047	0	2.159
14.01.2021	14:30	74.800	0	8.006	0	2.043
14.01.2021	14:45	74.640	0	8.023	0	2.016
14.01.2021	15:00	73.960	0	7.954	0	1.902
14.01.2021	15:15	74.480	0	7.670	0	1.767
14.01.2021	15:30	74.080	0	7.570	0	1.611
14.01.2021	15:45	70.120	0	7.652	0	1.529
14.01.2021	16:00	65.000	0	7.501	0	1.424
14.01.2021	16:15	66.400	0	7.758	0	1.290
14.01.2021	16:30	66.360	0	7.630	0	1.164
14.01.2021	16:45	71.080	0	7.538	0	1.101
14.01.2021	17:00	73.720	0	7.595	0	1.061
14.01.2021	17:15	75.320	0	7.565	0	1.028
14.01.2021	17:30	73.440	0	7.633	0	1.003
14.01.2021	17:45	73.400	0	8.058	0	989
14.01.2021	18:00	75.520	0	8.135	0	996
14.01.2021	18:15	74.560	0	8.378	0	1.011
14.01.2021	18:30	75.000	0	8.526	0	1.003
14.01.2021	18:45	75.080	0	8.734	0	992
14.01.2021	19:00	75.880	0	8.973	0	985
14.01.2021	19:15	75.240	0	9.068	0	1.011
14.01.2021	19:30	75.240	0	9.249	0	1.034
14.01.2021	19:45	76.680	0	9.518	0	1.057
14.01.2021	20:00	75.000	0	9.693	0	1.065
14.01.2021	20:15	76.320	0	9.671	0	1.076
14.01.2021	20:30	75.120	0	9.664	0	1.100
14.01.2021	20:45	71.440	0	9.773	0	1.128
14.01.2021	21:00	67.680	0	9.806	0	1.140
14.01.2021	21:15	66.960	0	9.857	0	1.140
14.01.2021	21:30	71.200	0	9.741	0	1.170
14.01.2021	21:45	63.080	0	9.612	0	1.179
14.01.2021	22:00	75.240	0	9.689	0	1.179
14.01.2021	22:15	64.000	0	9.739	0	1.192
14.01.2021	22:30	55.920	0	9.768	0	1.192
14.01.2021	22:45	49.640	0	9.979	0	1.218
14.01.2021	23:00	47.600	0	9.986	0	1.233
14.01.2021	23:15	47.680	0	9.897	0	1.260
14.01.2021	23:30	47.120	0	9.897	0	1.280
14.01.2021	23:45	46.640	0	9.918	0	1.288
15.01.2021	00:00	45.600	0	9.996	0	1.289
15.01.2021	00:15	46.880	0	10.028	0	1.283
15.01.2021	00:30	50.800	0	10.133	0	1.305
15.01.2021	00:45	52.640	0	10.100	0	1.343
15.01.2021	01:00	46.640	0	9.911	0	1.326
15.01.2021	01:15	48.560	0	9.853	0	1.329
15.01.2021	01:30	49.520	0	9.870	0	1.357
15.01.2021	01:45	48.480	0	9.916	0	1.376
15.01.2021	02:00	48.000	0	9.956	0	1.387
15.01.2021	02:15	47.600	0	10.013	0	1.385
15.01.2021	02:30	46.400	0	9.957	0	1.398
15.01.2021	02:45	47.520	0	9.630	0	1.401
15.01.2021	03:00	46.480	0	9.564	0	1.428
15.01.2021	03:15	46.320	0	9.516	0	1.430
15.01.2021	03:30	46.800	0	9.663	0	1.418
15.01.2021	03:45	47.200	0	9.719	0	1.416
15.01.2021	04:00	48.480	0	9.646	0	1.418
15.01.2021	04:15	48.400	0	9.661	0	1.424
15.01.2021	04:30	51.040	0	9.704	0	1.429
15.01.2021	04:45	52.720	0	9.493	0	1.429
15.01.2021	05:00	52.800	0	9.457	0	1.404
15.01.2021	05:15	53.280	0	9.339	0	1.379
15.01.2021	05:30	52.160	0	9.274	0	1.376
15.01.2021	05:45	55.600	0	9.169	0	1.422
15.01.2021	06:00	54.000	0	8.987	0	1.388

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.01.2021	06:15	57.440	0	9.181	0	1.376
15.01.2021	06:30	69.320	0	9.024	0	1.343
15.01.2021	06:45	71.760	0	8.970	0	1.334
15.01.2021	07:00	76.480	0	8.866	0	1.307
15.01.2021	07:15	76.920	0	8.626	0	1.290
15.01.2021	07:30	76.160	0	8.383	0	1.243
15.01.2021	07:45	78.400	0	8.283	0	1.197
15.01.2021	08:00	75.800	0	8.162	0	1.144
15.01.2021	08:15	76.320	0	8.133	0	1.173
15.01.2021	08:30	73.120	0	8.161	0	1.189
15.01.2021	08:45	72.480	0	8.202	0	1.521
15.01.2021	09:00	70.120	0	8.255	0	1.799
15.01.2021	09:15	74.160	1	8.091	0	2.151
15.01.2021	09:30	76.240	1	8.149	0	2.557
15.01.2021	09:45	77.200	2	8.083	0	2.885
15.01.2021	10:00	77.680	2	8.367	0	3.301
15.01.2021	10:15	77.240	2	8.528	0	3.862
15.01.2021	10:30	76.760	4	8.754	0	4.807
15.01.2021	10:45	78.960	6	8.662	0	5.583
15.01.2021	11:00	75.320	8	8.415	0	6.052
15.01.2021	11:15	67.360	9	8.648	0	6.561
15.01.2021	11:30	68.960	11	8.868	0	6.706
15.01.2021	11:45	70.040	12	8.957	0	6.862
15.01.2021	12:00	68.480	15	9.098	0	7.140
15.01.2021	12:15	69.440	18	9.027	0	7.564
15.01.2021	12:30	70.200	20	8.783	0	7.578
15.01.2021	12:45	66.200	21	8.874	0	7.699
15.01.2021	13:00	65.960	22	8.907	0	7.744
15.01.2021	13:15	68.480	21	8.891	0	7.760
15.01.2021	13:30	66.880	21	8.849	0	7.607
15.01.2021	13:45	66.880	20	8.904	0	7.269
15.01.2021	14:00	67.160	19	8.651	0	7.039
15.01.2021	14:15	68.800	19	8.585	0	6.552
15.01.2021	14:30	67.320	17	8.454	0	5.804
15.01.2021	14:45	62.200	16	8.303	0	5.203
15.01.2021	15:00	63.560	14	8.131	0	4.674
15.01.2021	15:15	63.240	11	7.898	0	3.973
15.01.2021	15:30	61.600	8	8.144	0	3.306
15.01.2021	15:45	63.440	6	8.160	0	2.706
15.01.2021	16:00	69.160	5	8.050	0	2.333
15.01.2021	16:15	66.480	3	8.294	0	1.866
15.01.2021	16:30	74.400	2	8.334	0	1.565
15.01.2021	16:45	76.240	0	8.272	0	1.284
15.01.2021	17:00	84.400	0	8.227	0	1.124
15.01.2021	17:15	82.200	0	8.191	0	1.059
15.01.2021	17:30	82.760	0	8.351	0	1.026
15.01.2021	17:45	82.920	0	8.320	0	1.006
15.01.2021	18:00	83.480	0	8.249	0	1.009
15.01.2021	18:15	85.320	0	8.775	0	1.009
15.01.2021	18:30	84.040	0	8.714	0	1.017
15.01.2021	18:45	83.080	0	8.751	0	1.021
15.01.2021	19:00	82.720	0	8.743	0	1.039
15.01.2021	19:15	85.760	0	8.807	0	1.040
15.01.2021	19:30	84.600	0	8.872	0	1.053
15.01.2021	19:45	85.840	0	8.821	0	1.090
15.01.2021	20:00	85.160	0	8.660	0	1.075
15.01.2021	20:15	81.800	0	8.866	0	1.105
15.01.2021	20:30	75.560	0	8.937	0	1.118
15.01.2021	20:45	71.680	0	8.951	0	1.102
15.01.2021	21:00	70.760	0	8.920	0	1.096
15.01.2021	21:15	72.360	0	8.924	0	1.123
15.01.2021	21:30	71.400	0	8.930	0	1.141
15.01.2021	21:45	72.840	0	8.972	0	1.163
15.01.2021	22:00	74.280	0	8.997	0	1.208
15.01.2021	22:15	71.840	0	8.935	0	1.227
15.01.2021	22:30	74.280	0	9.046	0	1.223
15.01.2021	22:45	74.560	0	9.140	0	1.229
15.01.2021	23:00	72.440	0	9.325	0	1.246
15.01.2021	23:15	66.880	0	9.339	0	1.268
15.01.2021	23:30	68.320	0	9.291	0	1.294
15.01.2021	23:45	67.560	0	9.292	0	1.319
16.01.2021	00:00	55.640	0	9.296	0	1.266
16.01.2021	00:15	47.800	0	9.227	0	1.301
16.01.2021	00:30	46.000	0	9.242	0	1.343
16.01.2021	00:45	47.120	0	9.376	0	1.400
16.01.2021	01:00	46.640	0	9.477	0	1.422
16.01.2021	01:15	47.200	0	9.483	0	1.381
16.01.2021	01:30	47.440	0	9.393	0	1.410
16.01.2021	01:45	48.080	0	9.415	0	1.418
16.01.2021	02:00	47.040	0	9.562	0	1.416
16.01.2021	02:15	45.840	0	9.598	0	1.428
16.01.2021	02:30	46.320	0	9.496	0	1.418
16.01.2021	02:45	46.720	0	9.441	0	1.439
16.01.2021	03:00	47.120	0	9.407	0	1.469
16.01.2021	03:15	46.880	0	9.455	0	1.458
16.01.2021	03:30	46.080	0	9.522	0	1.477

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.01.2021	03:45	45.120	0	9.459	0	1.450
16.01.2021	04:00	47.280	0	9.403	0	1.441
16.01.2021	04:15	46.640	0	9.419	0	1.460
16.01.2021	04:30	48.720	0	9.408	0	1.454
16.01.2021	04:45	49.280	0	9.449	0	1.481
16.01.2021	05:00	47.520	0	9.457	0	1.460
16.01.2021	05:15	47.440	0	9.324	0	1.450
16.01.2021	05:30	49.600	0	9.303	0	1.461
16.01.2021	05:45	51.120	0	9.249	0	1.445
16.01.2021	06:00	52.960	0	9.158	0	1.437
16.01.2021	06:15	50.720	0	9.073	0	1.411
16.01.2021	06:30	49.760	0	9.059	0	1.392
16.01.2021	06:45	48.320	0	8.995	0	1.386
16.01.2021	07:00	50.240	0	9.012	0	1.399
16.01.2021	07:15	49.440	0	8.760	0	1.376
16.01.2021	07:30	47.840	0	8.624	0	1.357
16.01.2021	07:45	48.320	0	8.469	0	1.330
16.01.2021	08:00	47.200	0	8.374	0	1.313
16.01.2021	08:15	48.560	0	8.384	0	1.302
16.01.2021	08:30	51.440	0	8.141	0	1.260
16.01.2021	08:45	60.720	0	7.816	0	1.248
16.01.2021	09:00	66.840	0	7.715	0	1.253
16.01.2021	09:15	68.560	0	7.705	0	1.280
16.01.2021	09:30	69.320	0	7.657	0	1.327
16.01.2021	09:45	67.400	0	7.492	0	1.395
16.01.2021	10:00	68.240	0	7.505	0	1.454
16.01.2021	10:15	70.280	0	7.556	0	1.530
16.01.2021	10:30	70.760	1	7.726	0	1.625
16.01.2021	10:45	69.680	1	7.687	0	1.770
16.01.2021	11:00	69.640	1	7.697	0	1.828
16.01.2021	11:15	69.480	1	7.817	0	2.026
16.01.2021	11:30	68.720	2	7.852	0	2.301
16.01.2021	11:45	69.360	3	8.097	0	2.737
16.01.2021	12:00	70.280	3	8.129	0	3.029
16.01.2021	12:15	71.280	4	8.163	0	3.448
16.01.2021	12:30	70.200	7	8.141	0	3.675
16.01.2021	12:45	69.680	6	8.170	0	3.725
16.01.2021	13:00	71.360	6	8.176	0	3.641
16.01.2021	13:15	72.560	5	8.199	0	3.609
16.01.2021	13:30	67.560	6	8.271	0	3.345
16.01.2021	13:45	69.040	4	8.233	0	3.297
16.01.2021	14:00	68.480	3	8.121	0	3.192
16.01.2021	14:15	68.560	3	8.018	0	3.223
16.01.2021	14:30	69.120	4	8.005	0	3.351
16.01.2021	14:45	70.080	4	8.175	0	3.081
16.01.2021	15:00	73.920	2	8.215	0	2.676
16.01.2021	15:15	71.560	2	8.159	0	2.337
16.01.2021	15:30	69.760	1	7.988	0	2.180
16.01.2021	15:45	70.960	1	7.890	0	1.966
16.01.2021	16:00	66.680	1	7.758	0	1.761
16.01.2021	16:15	66.920	0	7.721	0	1.518
16.01.2021	16:30	66.400	0	7.658	0	1.311
16.01.2021	16:45	68.040	0	7.656	0	1.169
16.01.2021	17:00	67.240	0	7.608	0	1.101
16.01.2021	17:15	68.480	0	7.649	0	1.060
16.01.2021	17:30	66.440	0	7.670	0	1.074
16.01.2021	17:45	69.080	0	7.795	0	1.059
16.01.2021	18:00	68.040	0	7.922	0	1.039
16.01.2021	18:15	66.120	0	7.954	0	1.047
16.01.2021	18:30	67.640	0	8.139	0	1.057
16.01.2021	18:45	71.000	0	8.284	0	1.052
16.01.2021	19:00	74.400	0	8.227	0	1.045
16.01.2021	19:15	74.600	0	8.325	0	1.024
16.01.2021	19:30	77.000	0	8.350	0	1.020
16.01.2021	19:45	75.720	0	8.378	0	1.056
16.01.2021	20:00	79.920	0	8.430	0	1.060
16.01.2021	20:15	75.320	0	8.492	0	1.059
16.01.2021	20:30	70.960	0	8.473	0	1.097
16.01.2021	20:45	69.680	0	8.443	0	1.127
16.01.2021	21:00	69.880	0	8.540	0	1.133
16.01.2021	21:15	71.640	0	8.526	0	1.152
16.01.2021	21:30	70.720	0	8.674	0	1.149
16.01.2021	21:45	72.280	0	8.730	0	1.168
16.01.2021	22:00	74.440	0	8.713	0	1.177
16.01.2021	22:15	72.440	0	8.433	0	1.210
16.01.2021	22:30	70.520	0	8.385	0	1.230
16.01.2021	22:45	69.880	0	8.380	0	1.241
16.01.2021	23:00	68.280	0	8.454	0	1.266
16.01.2021	23:15	69.280	0	8.560	0	1.294
16.01.2021	23:30	69.880	0	8.608	0	1.319
16.01.2021	23:45	68.360	0	8.512	0	1.335
17.01.2021	00:00	66.160	0	8.258	0	1.340
17.01.2021	00:15	67.720	0	8.196	0	1.337
17.01.2021	00:30	67.640	0	8.193	0	1.366
17.01.2021	00:45	67.560	0	8.242	0	1.363
17.01.2021	01:00	59.200	0	8.365	0	1.408

Lastverlauf als ¼ h - Wert:

Datum:	Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.01.2021 01:15	56.000	0	8.407	0	1.384
17.01.2021 01:30	60.120	0	8.478	0	1.367
17.01.2021 01:45	61.960	0	8.474	0	1.345
17.01.2021 02:00	65.600	0	8.435	0	1.370
17.01.2021 02:15	65.760	0	8.443	0	1.392
17.01.2021 02:30	65.840	0	8.528	0	1.390
17.01.2021 02:45	67.920	0	8.450	0	1.390
17.01.2021 03:00	67.680	0	8.388	0	1.416
17.01.2021 03:15	69.280	0	8.248	0	1.439
17.01.2021 03:30	68.360	0	8.302	0	1.441
17.01.2021 03:45	68.840	0	8.390	0	1.443
17.01.2021 04:00	67.080	0	8.422	0	1.439
17.01.2021 04:15	67.000	0	8.443	0	1.443
17.01.2021 04:30	68.560	0	8.372	0	1.445
17.01.2021 04:45	69.680	0	8.344	0	1.433
17.01.2021 05:00	70.240	0	8.355	0	1.416
17.01.2021 05:15	68.480	0	8.645	0	1.370
17.01.2021 05:30	68.000	0	8.719	0	1.370
17.01.2021 05:45	69.960	0	8.574	0	1.369
17.01.2021 06:00	72.640	0	8.465	0	1.373
17.01.2021 06:15	65.680	0	8.328	0	1.358
17.01.2021 06:30	61.800	0	8.387	0	1.351
17.01.2021 06:45	64.320	0	8.177	0	1.323
17.01.2021 07:00	65.440	0	8.055	0	1.348
17.01.2021 07:15	68.840	0	8.006	0	1.357
17.01.2021 07:30	72.120	0	7.973	0	1.356
17.01.2021 07:45	70.640	0	7.823	0	1.330
17.01.2021 08:00	71.800	0	7.753	0	1.284
17.01.2021 08:15	70.920	0	7.754	0	1.271
17.01.2021 08:30	70.440	0	7.797	0	1.273
17.01.2021 08:45	70.640	0	7.710	0	1.253
17.01.2021 09:00	71.920	0	7.785	0	1.217
17.01.2021 09:15	70.240	0	7.852	0	1.214
17.01.2021 09:30	71.360	0	7.500	0	1.161
17.01.2021 09:45	70.480	0	7.387	0	1.159
17.01.2021 10:00	69.960	0	7.310	0	1.149
17.01.2021 10:15	71.240	0	7.369	0	1.157
17.01.2021 10:30	72.880	0	7.362	0	1.158
17.01.2021 10:45	70.160	0	7.165	0	1.151
17.01.2021 11:00	70.360	0	7.248	0	1.145
17.01.2021 11:15	70.160	0	7.301	0	1.141
17.01.2021 11:30	68.360	0	7.253	0	1.121
17.01.2021 11:45	67.280	0	7.302	0	1.117
17.01.2021 12:00	69.080	0	7.442	0	1.138
17.01.2021 12:15	67.880	0	7.513	0	1.116
17.01.2021 12:30	68.240	0	7.551	0	1.109
17.01.2021 12:45	67.280	0	7.535	0	1.133
17.01.2021 13:00	69.320	0	7.555	0	1.164
17.01.2021 13:15	67.920	0	7.596	0	1.138
17.01.2021 13:30	67.960	0	7.345	0	1.151
17.01.2021 13:45	70.360	0	7.319	0	1.167
17.01.2021 14:00	70.040	0	7.294	0	1.170
17.01.2021 14:15	68.720	0	7.246	0	1.158
17.01.2021 14:30	67.880	0	7.288	0	1.178
17.01.2021 14:45	68.320	0	7.314	0	1.182
17.01.2021 15:00	66.960	0	7.150	0	1.170
17.01.2021 15:15	69.560	0	7.055	0	1.153
17.01.2021 15:30	69.200	0	6.905	0	1.158
17.01.2021 15:45	69.760	0	7.106	0	1.162
17.01.2021 16:00	71.320	0	7.142	0	1.180
17.01.2021 16:15	70.040	0	7.211	0	1.160
17.01.2021 16:30	70.960	0	7.270	0	1.111
17.01.2021 16:45	70.320	0	7.315	0	1.068
17.01.2021 17:00	73.080	0	7.268	0	1.062
17.01.2021 17:15	70.680	0	7.218	0	1.047
17.01.2021 17:30	70.200	0	7.171	0	1.028
17.01.2021 17:45	73.320	0	7.359	0	1.017
17.01.2021 18:00	71.840	0	7.465	0	1.032
17.01.2021 18:15	74.040	0	7.383	0	1.051
17.01.2021 18:30	75.040	0	7.352	0	1.044
17.01.2021 18:45	71.920	0	7.293	0	1.038
17.01.2021 19:00	74.240	0	7.304	0	1.017
17.01.2021 19:15	73.120	0	7.345	0	1.027
17.01.2021 19:30	74.240	0	7.514	0	1.068
17.01.2021 19:45	74.680	0	7.610	0	1.072
17.01.2021 20:00	74.440	0	7.646	0	1.071
17.01.2021 20:15	75.280	0	7.690	0	1.087
17.01.2021 20:30	73.200	0	8.080	0	1.108
17.01.2021 20:45	74.880	0	8.062	0	1.122
17.01.2021 21:00	75.320	0	8.144	0	1.143
17.01.2021 21:15	70.240	0	8.157	0	1.148
17.01.2021 21:30	68.680	0	8.281	0	1.171
17.01.2021 21:45	67.200	0	8.268	0	1.201
17.01.2021 22:00	67.400	0	8.266	0	1.204
17.01.2021 22:15	66.760	0	8.134	0	1.226
17.01.2021 22:30	64.200	0	8.053	0	1.229

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.01.2021	22:45	63.400	0	8.114	0	1.264
17.01.2021	23:00	63.480	0	8.171	0	1.303
17.01.2021	23:15	66.600	0	8.198	0	1.323
17.01.2021	23:30	64.800	0	8.133	0	1.340
17.01.2021	23:45	62.040	0	8.107	0	1.346
18.01.2021	00:00	62.120	0	8.297	0	1.353
18.01.2021	00:15	59.000	0	8.307	0	1.376
18.01.2021	00:30	52.680	0	8.347	0	1.385
18.01.2021	00:45	44.880	0	8.405	0	1.433
18.01.2021	01:00	44.000	0	8.443	0	1.437
18.01.2021	01:15	44.880	0	8.320	0	1.395
18.01.2021	01:30	44.400	0	8.478	0	1.407
18.01.2021	01:45	48.800	0	8.447	0	1.399
18.01.2021	02:00	42.640	0	8.422	0	1.445
18.01.2021	02:15	42.000	0	8.509	0	1.451
18.01.2021	02:30	42.320	0	8.499	0	1.462
18.01.2021	02:45	41.120	0	8.480	0	1.488
18.01.2021	03:00	40.560	0	8.545	0	1.510
18.01.2021	03:15	40.880	0	8.619	0	1.508
18.01.2021	03:30	44.480	0	8.773	0	1.505
18.01.2021	03:45	47.520	0	8.780	0	1.494
18.01.2021	04:00	45.840	0	8.710	0	1.451
18.01.2021	04:15	46.080	0	8.660	0	1.438
18.01.2021	04:30	48.000	0	8.784	0	1.453
18.01.2021	04:45	48.160	0	8.766	0	1.466
18.01.2021	05:00	48.000	0	8.688	0	1.435
18.01.2021	05:15	49.040	0	8.543	0	1.412
18.01.2021	05:30	54.320	0	8.522	0	1.407
18.01.2021	05:45	53.840	0	8.609	0	1.390
18.01.2021	06:00	54.400	0	8.484	0	1.410
18.01.2021	06:15	60.560	0	8.149	0	1.379
18.01.2021	06:30	74.080	0	7.843	0	1.349
18.01.2021	06:45	75.200	0	7.695	0	1.312
18.01.2021	07:00	76.560	0	7.562	0	1.307
18.01.2021	07:15	78.640	0	7.387	0	1.281
18.01.2021	07:30	75.400	0	7.317	0	1.246
18.01.2021	07:45	76.280	0	7.259	0	1.200
18.01.2021	08:00	76.920	0	7.193	0	1.170
18.01.2021	08:15	75.800	0	7.119	0	1.183
18.01.2021	08:30	74.600	0	6.973	0	1.139
18.01.2021	08:45	75.080	0	6.942	0	1.217
18.01.2021	09:00	79.640	0	6.943	0	1.257
18.01.2021	09:15	78.920	0	6.981	0	1.252
18.01.2021	09:30	79.040	0	7.183	0	1.312
18.01.2021	09:45	79.520	0	7.254	0	1.379
18.01.2021	10:00	77.600	0	7.196	0	1.495
18.01.2021	10:15	81.160	0	7.028	0	1.482
18.01.2021	10:30	80.920	0	7.099	0	1.478
18.01.2021	10:45	79.520	0	6.960	0	1.595
18.01.2021	11:00	79.720	0	7.048	0	1.568
18.01.2021	11:15	78.840	0	7.108	0	1.727
18.01.2021	11:30	78.920	1	7.009	0	1.840
18.01.2021	11:45	78.640	2	7.140	0	1.821
18.01.2021	12:00	76.640	2	7.101	0	1.772
18.01.2021	12:15	76.680	1	7.033	0	1.854
18.01.2021	12:30	76.600	1	7.075	0	1.790
18.01.2021	12:45	76.440	1	7.139	0	1.841
18.01.2021	13:00	73.920	2	7.123	0	1.858
18.01.2021	13:15	77.320	1	7.257	0	1.937
18.01.2021	13:30	78.240	2	7.335	0	1.905
18.01.2021	13:45	77.000	1	7.398	0	1.926
18.01.2021	14:00	76.960	1	7.379	0	1.904
18.01.2021	14:15	73.640	1	7.406	0	1.872
18.01.2021	14:30	74.000	0	7.337	0	1.941
18.01.2021	14:45	73.600	1	7.392	0	2.017
18.01.2021	15:00	74.920	0	7.298	0	2.135
18.01.2021	15:15	75.720	0	7.349	0	1.901
18.01.2021	15:30	75.520	0	7.473	0	1.825
18.01.2021	15:45	77.040	1	7.433	0	1.805
18.01.2021	16:00	75.800	1	7.238	0	1.688
18.01.2021	16:15	77.920	0	7.503	0	1.409
18.01.2021	16:30	77.080	0	7.345	0	1.214
18.01.2021	16:45	76.400	0	7.315	0	1.088
18.01.2021	17:00	75.880	0	7.328	0	1.048
18.01.2021	17:15	75.120	0	7.307	0	1.004
18.01.2021	17:30	77.760	0	7.319	0	993
18.01.2021	17:45	76.880	0	7.375	0	982
18.01.2021	18:00	77.760	0	7.356	0	1.001
18.01.2021	18:15	79.400	0	7.792	0	1.007
18.01.2021	18:30	81.200	0	7.974	0	1.014
18.01.2021	18:45	81.640	0	8.017	0	1.011
18.01.2021	19:00	81.280	0	8.070	0	1.011
18.01.2021	19:15	78.920	0	8.176	0	1.048
18.01.2021	19:30	79.120	0	8.227	0	1.059
18.01.2021	19:45	80.160	0	8.315	0	1.075
18.01.2021	20:00	78.280	0	8.470	0	1.071

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.01.2021	20:15	67.280	0	8.554	0	1.086
18.01.2021	20:30	63.040	0	8.441	0	1.129
18.01.2021	20:45	58.080	0	8.413	0	1.132
18.01.2021	21:00	55.600	0	8.533	0	1.142
18.01.2021	21:15	54.080	0	8.481	0	1.145
18.01.2021	21:30	51.440	0	8.621	0	1.172
18.01.2021	21:45	52.800	0	8.683	0	1.174
18.01.2021	22:00	53.040	0	8.623	0	1.178
18.01.2021	22:15	54.400	0	8.674	0	1.176
18.01.2021	22:30	54.080	0	8.707	0	1.219
18.01.2021	22:45	55.200	0	8.860	0	1.239
18.01.2021	23:00	53.120	0	8.906	0	1.211
18.01.2021	23:15	54.480	0	8.919	0	1.265
18.01.2021	23:30	55.600	0	8.850	0	1.293
18.01.2021	23:45	55.280	0	8.748	0	1.318
19.01.2021	00:00	55.600	0	8.709	0	1.316
19.01.2021	00:15	49.760	0	8.530	0	1.335
19.01.2021	00:30	51.200	0	8.465	0	1.394
19.01.2021	00:45	52.880	0	8.542	0	1.377
19.01.2021	01:00	53.280	0	8.614	0	1.361
19.01.2021	01:15	52.400	0	8.529	0	1.391
19.01.2021	01:30	50.960	0	8.443	0	1.391
19.01.2021	01:45	53.040	0	8.471	0	1.385
19.01.2021	02:00	53.200	0	8.527	0	1.388
19.01.2021	02:15	53.760	0	8.603	0	1.398
19.01.2021	02:30	51.280	0	8.585	0	1.400
19.01.2021	02:45	48.800	0	8.402	0	1.439
19.01.2021	03:00	50.960	0	8.440	0	1.452
19.01.2021	03:15	50.880	0	8.553	0	1.475
19.01.2021	03:30	50.160	0	8.681	0	1.466
19.01.2021	03:45	49.600	0	8.722	0	1.479
19.01.2021	04:00	48.160	0	8.673	0	1.487
19.01.2021	04:15	48.480	0	8.756	0	1.470
19.01.2021	04:30	49.440	0	8.839	0	1.449
19.01.2021	04:45	49.280	0	8.918	0	1.451
19.01.2021	05:00	50.400	0	8.849	0	1.451
19.01.2021	05:15	50.960	0	8.684	0	1.436
19.01.2021	05:30	49.680	0	8.639	0	1.423
19.01.2021	05:45	51.360	0	8.408	0	1.400
19.01.2021	06:00	53.360	0	8.088	0	1.388
19.01.2021	06:15	55.760	0	7.663	0	1.367
19.01.2021	06:30	67.240	0	7.476	0	1.360
19.01.2021	06:45	75.200	0	7.326	0	1.323
19.01.2021	07:00	75.000	0	7.118	0	1.305
19.01.2021	07:15	77.280	0	6.842	0	1.273
19.01.2021	07:30	76.320	0	6.519	0	1.241
19.01.2021	07:45	78.320	0	6.439	0	1.195
19.01.2021	08:00	77.560	0	6.270	0	1.168
19.01.2021	08:15	77.520	0	6.258	0	1.166
19.01.2021	08:30	79.000	0	6.287	0	1.169
19.01.2021	08:45	77.800	0	6.388	0	1.273
19.01.2021	09:00	76.240	1	6.260	0	1.482
19.01.2021	09:15	78.520	2	5.714	0	1.876
19.01.2021	09:30	80.240	3	5.835	0	2.367
19.01.2021	09:45	80.560	4	6.040	0	2.929
19.01.2021	10:00	77.880	2	5.916	0	2.624
19.01.2021	10:15	77.720	1	5.836	0	2.314
19.01.2021	10:30	76.360	1	5.774	0	2.187
19.01.2021	10:45	75.520	1	5.878	0	2.115
19.01.2021	11:00	74.120	2	6.243	0	2.077
19.01.2021	11:15	74.000	1	6.384	0	2.068
19.01.2021	11:30	75.200	1	6.542	0	1.955
19.01.2021	11:45	74.280	1	6.365	0	1.887
19.01.2021	12:00	76.920	1	6.522	0	1.987
19.01.2021	12:15	73.840	1	6.529	0	2.067
19.01.2021	12:30	81.480	1	6.455	0	1.959
19.01.2021	12:45	78.440	1	6.418	0	1.934
19.01.2021	13:00	76.240	1	6.336	0	1.878
19.01.2021	13:15	72.840	1	6.383	0	1.869
19.01.2021	13:30	72.880	2	6.535	0	2.012
19.01.2021	13:45	72.320	1	6.690	0	2.117
19.01.2021	14:00	81.000	1	6.590	0	2.080
19.01.2021	14:15	77.440	1	6.496	0	2.051
19.01.2021	14:30	75.200	2	6.564	0	1.884
19.01.2021	14:45	73.080	2	6.525	0	1.839
19.01.2021	15:00	73.800	1	6.471	0	1.795
19.01.2021	15:15	75.720	1	6.527	0	1.634
19.01.2021	15:30	77.600	1	6.683	0	1.471
19.01.2021	15:45	75.160	0	6.562	0	1.365
19.01.2021	16:00	72.600	0	6.495	0	1.289
19.01.2021	16:15	73.920	0	6.615	0	1.243
19.01.2021	16:30	77.240	0	6.788	0	1.148
19.01.2021	16:45	75.480	0	6.680	0	1.029
19.01.2021	17:00	73.440	0	6.769	0	1.002
19.01.2021	17:15	75.040	0	6.853	0	929
19.01.2021	17:30	74.240	0	7.021	0	973

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.01.2021	17:45	72.880	0	7.082	0	956
19.01.2021	18:00	74.520	0	7.039	0	963
19.01.2021	18:15	75.000	0	7.380	0	989
19.01.2021	18:30	76.000	0	7.472	0	992
19.01.2021	18:45	75.560	0	7.464	0	987
19.01.2021	19:00	75.440	0	7.397	0	980
19.01.2021	19:15	60.000	0	7.374	0	1.019
19.01.2021	19:30	55.720	0	7.260	0	1.045
19.01.2021	19:45	55.840	0	7.402	0	1.052
19.01.2021	20:00	53.920	0	7.521	0	1.038
19.01.2021	20:15	52.480	0	7.633	0	1.062
19.01.2021	20:30	52.160	0	7.526	0	1.087
19.01.2021	20:45	50.480	0	6.982	0	1.109
19.01.2021	21:00	51.120	0	6.919	0	1.131
19.01.2021	21:15	52.400	0	6.978	0	1.124
19.01.2021	21:30	52.720	0	7.054	0	1.157
19.01.2021	21:45	51.920	0	7.143	0	1.171
19.01.2021	22:00	52.240	0	7.251	0	1.200
19.01.2021	22:15	52.640	0	7.334	0	1.229
19.01.2021	22:30	52.880	0	7.354	0	1.225
19.01.2021	22:45	52.640	0	7.457	0	1.267
19.01.2021	23:00	54.480	0	7.518	0	1.277
19.01.2021	23:15	54.080	0	7.497	0	1.304
19.01.2021	23:30	54.640	0	7.437	0	1.298
19.01.2021	23:45	55.360	0	7.459	0	1.329
20.01.2021	00:00	56.480	0	7.434	0	1.352
20.01.2021	00:15	52.720	0	7.487	0	1.335
20.01.2021	00:30	54.880	0	7.550	0	1.343
20.01.2021	00:45	55.760	0	7.669	0	1.353
20.01.2021	01:00	54.480	0	7.758	0	1.339
20.01.2021	01:15	53.600	0	7.910	0	1.349
20.01.2021	01:30	55.520	0	7.886	0	1.359
20.01.2021	01:45	55.840	0	7.913	0	1.311
20.01.2021	02:00	53.680	0	8.000	0	1.296
20.01.2021	02:15	53.600	0	8.062	0	1.304
20.01.2021	02:30	52.080	0	8.172	0	1.298
20.01.2021	02:45	53.600	0	8.077	0	1.313
20.01.2021	03:00	54.240	0	8.097	0	1.362
20.01.2021	03:15	53.360	0	8.040	0	1.299
20.01.2021	03:30	50.000	0	8.157	0	1.332
20.01.2021	03:45	53.680	0	8.171	0	1.340
20.01.2021	04:00	54.720	0	8.047	0	1.344
20.01.2021	04:15	52.000	0	8.193	0	1.362
20.01.2021	04:30	52.960	0	8.189	0	1.418
20.01.2021	04:45	52.880	0	8.187	0	1.399
20.01.2021	05:00	53.040	0	8.140	0	1.351
20.01.2021	05:15	52.160	0	8.098	0	1.322
20.01.2021	05:30	50.160	0	8.182	0	1.363
20.01.2021	05:45	49.600	0	8.104	0	1.317
20.01.2021	06:00	50.160	0	8.012	0	1.327
20.01.2021	06:15	49.600	0	7.724	0	1.306
20.01.2021	06:30	52.480	0	7.677	0	1.291
20.01.2021	06:45	54.960	0	7.700	0	1.261
20.01.2021	07:00	55.840	0	7.520	0	1.271
20.01.2021	07:15	56.000	0	7.170	0	1.226
20.01.2021	07:30	57.440	0	6.991	0	1.173
20.01.2021	07:45	56.320	0	6.724	0	1.201
20.01.2021	08:00	55.440	0	6.549	0	1.158
20.01.2021	08:15	61.160	0	6.514	0	1.118
20.01.2021	08:30	71.400	0	6.464	0	1.121
20.01.2021	08:45	74.520	0	6.579	0	1.242
20.01.2021	09:00	77.240	0	6.773	0	1.380
20.01.2021	09:15	77.520	1	7.139	0	1.530
20.01.2021	09:30	75.640	1	7.168	0	1.697
20.01.2021	09:45	78.240	1	7.111	0	1.858
20.01.2021	10:00	77.080	2	7.076	0	1.977
20.01.2021	10:15	76.600	2	7.045	0	2.093
20.01.2021	10:30	74.760	2	7.011	0	2.212
20.01.2021	10:45	77.520	3	7.108	0	2.430
20.01.2021	11:00	75.840	4	6.975	0	2.738
20.01.2021	11:15	76.200	4	7.011	0	3.158
20.01.2021	11:30	74.680	5	7.139	0	3.519
20.01.2021	11:45	73.040	5	7.132	0	3.599
20.01.2021	12:00	74.120	6	7.185	0	3.689
20.01.2021	12:15	75.840	5	7.150	0	3.562
20.01.2021	12:30	75.160	4	7.074	0	3.315
20.01.2021	12:45	76.800	4	6.967	0	3.074
20.01.2021	13:00	76.560	3	6.935	0	2.902
20.01.2021	13:15	74.720	4	6.890	0	2.965
20.01.2021	13:30	80.280	4	6.880	0	3.015
20.01.2021	13:45	81.360	4	6.947	0	3.037
20.01.2021	14:00	85.160	4	7.073	0	3.042
20.01.2021	14:15	81.800	6	7.220	0	3.147
20.01.2021	14:30	81.520	7	7.249	0	3.192
20.01.2021	14:45	84.240	7	7.142	0	2.985
20.01.2021	15:00	83.600	6	7.178	0	2.723

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.01.2021	15:15	83.960	5	7.206	0	2.474
20.01.2021	15:30	86.280	4	7.163	0	2.255
20.01.2021	15:45	86.280	3	7.139	0	2.062
20.01.2021	16:00	84.480	2	7.168	0	1.838
20.01.2021	16:15	84.880	2	7.096	0	1.625
20.01.2021	16:30	85.520	1	7.139	0	1.361
20.01.2021	16:45	82.080	0	7.124	0	1.120
20.01.2021	17:00	82.240	0	7.092	0	963
20.01.2021	17:15	85.080	0	7.086	0	948
20.01.2021	17:30	84.760	0	7.155	0	921
20.01.2021	17:45	86.800	0	7.324	0	897
20.01.2021	18:00	84.560	0	7.387	0	923
20.01.2021	18:15	83.480	0	7.744	0	926
20.01.2021	18:30	84.320	0	7.685	0	895
20.01.2021	18:45	86.280	0	7.787	0	884
20.01.2021	19:00	86.560	0	7.938	0	919
20.01.2021	19:15	87.520	0	8.019	0	924
20.01.2021	19:30	83.120	0	8.086	0	973
20.01.2021	19:45	63.200	0	8.115	0	981
20.01.2021	20:00	57.720	0	8.077	0	977
20.01.2021	20:15	56.880	0	8.197	0	1.027
20.01.2021	20:30	55.520	0	8.338	0	1.037
20.01.2021	20:45	52.160	0	8.432	0	1.074
20.01.2021	21:00	53.040	0	8.413	0	1.086
20.01.2021	21:15	54.480	0	8.533	0	1.086
20.01.2021	21:30	52.640	0	8.467	0	1.098
20.01.2021	21:45	52.000	0	8.559	0	1.073
20.01.2021	22:00	50.240	0	8.570	0	1.058
20.01.2021	22:15	48.720	0	8.610	0	1.100
20.01.2021	22:30	51.520	0	8.699	0	1.115
20.01.2021	22:45	51.520	0	8.834	0	1.130
20.01.2021	23:00	54.640	0	8.804	0	1.145
20.01.2021	23:15	55.600	0	8.768	0	1.146
20.01.2021	23:30	54.400	0	8.666	0	1.165
20.01.2021	23:45	52.480	0	8.683	0	1.218
21.01.2021	00:00	51.120	0	8.759	0	1.240
21.01.2021	00:15	51.440	0	8.798	0	1.243
21.01.2021	00:30	51.280	0	8.823	0	1.271
21.01.2021	00:45	55.600	0	8.740	0	1.295
21.01.2021	01:00	53.280	0	8.800	0	1.326
21.01.2021	01:15	52.960	0	8.815	0	1.323
21.01.2021	01:30	51.440	0	8.842	0	1.325
21.01.2021	01:45	51.360	0	8.826	0	1.329
21.01.2021	02:00	51.920	0	8.853	0	1.325
21.01.2021	02:15	50.160	0	8.975	0	1.310
21.01.2021	02:30	50.320	0	8.884	0	1.342
21.01.2021	02:45	49.360	0	8.935	0	1.359
21.01.2021	03:00	50.800	0	8.800	0	1.350
21.01.2021	03:15	51.600	0	8.750	0	1.370
21.01.2021	03:30	49.520	0	8.685	0	1.378
21.01.2021	03:45	50.640	0	8.740	0	1.355
21.01.2021	04:00	50.240	0	8.628	0	1.350
21.01.2021	04:15	49.440	0	8.622	0	1.349
21.01.2021	04:30	49.360	0	8.805	0	1.376
21.01.2021	04:45	48.960	0	8.813	0	1.328
21.01.2021	05:00	49.760	0	8.799	0	1.329
21.01.2021	05:15	48.560	0	8.681	0	1.315
21.01.2021	05:30	48.800	0	8.570	0	1.269
21.01.2021	05:45	50.000	0	8.551	0	1.224
21.01.2021	06:00	49.920	0	8.371	0	1.261
21.01.2021	06:15	48.160	0	8.188	0	1.241
21.01.2021	06:30	46.640	0	8.088	0	1.247
21.01.2021	06:45	45.680	0	7.917	0	1.241
21.01.2021	07:00	48.080	0	7.755	0	1.208
21.01.2021	07:15	46.800	0	7.200	0	1.132
21.01.2021	07:30	48.000	0	7.295	0	1.143
21.01.2021	07:45	50.240	0	7.116	0	1.094
21.01.2021	08:00	51.920	0	7.122	0	1.074
21.01.2021	08:15	54.360	0	7.109	0	1.060
21.01.2021	08:30	57.320	0	7.060	0	1.006
21.01.2021	08:45	58.880	0	6.770	0	1.207
21.01.2021	09:00	60.760	2	6.814	0	1.693
21.01.2021	09:15	61.960	5	6.880	0	2.270
21.01.2021	09:30	60.520	7	6.943	0	2.870
21.01.2021	09:45	59.400	7	7.048	0	3.300
21.01.2021	10:00	59.000	4	7.211	0	3.976
21.01.2021	10:15	56.920	16	7.579	0	5.161
21.01.2021	10:30	55.520	21	8.015	0	6.149
21.01.2021	10:45	56.760	10	7.572	0	6.475
21.01.2021	11:00	57.160	23	7.856	0	6.882
21.01.2021	11:15	55.320	23	8.258	0	7.050
21.01.2021	11:30	55.400	25	8.375	0	6.755
21.01.2021	11:45	53.960	13	8.340	0	6.109
21.01.2021	12:00	53.480	11	7.988	0	5.752
21.01.2021	12:15	51.560	11	8.352	0	5.942
21.01.2021	12:30	50.640	10	7.962	0	5.363

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.01.2021	12:45	51.120	8	7.910	0	5.196
21.01.2021	13:00	51.200	6	7.516	0	4.725
21.01.2021	13:15	51.000	6	7.394	0	4.215
21.01.2021	13:30	49.920	7	7.428	0	4.184
21.01.2021	13:45	50.040	7	7.602	0	4.280
21.01.2021	14:00	51.960	8	7.446	0	4.086
21.01.2021	14:15	53.320	6	7.709	0	3.681
21.01.2021	14:30	51.920	3	7.670	0	3.011
21.01.2021	14:45	52.160	2	7.571	0	2.621
21.01.2021	15:00	51.600	4	8.024	0	2.628
21.01.2021	15:15	50.360	4	8.225	0	2.630
21.01.2021	15:30	51.280	2	8.330	0	2.252
21.01.2021	15:45	50.160	2	8.388	0	1.930
21.01.2021	16:00	47.120	1	8.680	0	1.613
21.01.2021	16:15	50.240	1	8.674	0	1.454
21.01.2021	16:30	56.240	0	8.991	0	1.286
21.01.2021	16:45	57.080	0	8.909	0	1.148
21.01.2021	17:00	56.720	0	8.913	0	1.055
21.01.2021	17:15	54.920	0	8.948	0	1.011
21.01.2021	17:30	52.200	0	9.012	0	963
21.01.2021	17:45	51.800	0	9.048	0	929
21.01.2021	18:00	52.120	0	9.104	0	973
21.01.2021	18:15	51.520	0	9.421	0	1.015
21.01.2021	18:30	53.880	0	9.475	0	1.017
21.01.2021	18:45	58.800	0	9.562	0	1.010
21.01.2021	19:00	56.840	0	9.515	0	1.004
21.01.2021	19:15	52.040	0	9.813	0	1.068
21.01.2021	19:30	51.760	0	10.006	0	1.052
21.01.2021	19:45	51.320	0	10.334	0	1.075
21.01.2021	20:00	53.400	0	10.432	0	1.047
21.01.2021	20:15	49.360	0	10.389	0	1.022
21.01.2021	20:30	46.480	0	10.397	0	1.067
21.01.2021	20:45	43.520	0	10.576	0	1.069
21.01.2021	21:00	45.120	0	10.590	0	1.086
21.01.2021	21:15	45.600	0	10.724	0	1.067
21.01.2021	21:30	46.000	0	10.767	0	1.062
21.01.2021	21:45	45.680	0	10.825	0	1.122
21.01.2021	22:00	44.720	0	10.826	0	1.167
21.01.2021	22:15	45.040	0	10.970	0	1.189
21.01.2021	22:30	44.400	0	11.000	0	1.207
21.01.2021	22:45	43.760	0	11.269	0	1.199
21.01.2021	23:00	44.080	0	11.454	0	1.237
21.01.2021	23:15	43.600	0	11.532	0	1.288
21.01.2021	23:30	43.440	0	11.567	0	1.311
21.01.2021	23:45	44.560	0	11.666	0	1.290
22.01.2021	00:00	44.720	0	11.722	0	1.349
22.01.2021	00:15	44.640	0	11.727	0	1.329
22.01.2021	00:30	47.040	0	11.727	0	1.335
22.01.2021	00:45	46.560	0	11.787	0	1.331
22.01.2021	01:00	47.040	0	12.133	0	1.300
22.01.2021	01:15	46.640	0	12.386	0	1.304
22.01.2021	01:30	45.520	0	12.452	0	1.291
22.01.2021	01:45	46.400	0	12.500	0	1.266
22.01.2021	02:00	47.520	0	12.404	0	1.293
22.01.2021	02:15	44.080	0	12.422	0	1.344
22.01.2021	02:30	44.640	0	12.500	0	1.372
22.01.2021	02:45	45.680	0	12.438	0	1.373
22.01.2021	03:00	44.880	0	12.108	0	1.370
22.01.2021	03:15	45.840	0	12.010	0	1.343
22.01.2021	03:30	45.520	0	11.923	0	1.283
22.01.2021	03:45	45.760	0	11.756	0	1.268
22.01.2021	04:00	43.680	0	11.906	0	1.269
22.01.2021	04:15	42.560	0	11.962	0	1.291
22.01.2021	04:30	42.880	0	12.037	0	1.307
22.01.2021	04:45	43.840	0	12.049	0	1.285
22.01.2021	05:00	44.960	0	11.959	0	1.264
22.01.2021	05:15	43.520	0	11.748	0	1.271
22.01.2021	05:30	43.040	0	11.772	0	1.222
22.01.2021	05:45	44.480	0	11.953	0	1.193
22.01.2021	06:00	43.120	0	11.845	0	1.190
22.01.2021	06:15	44.960	0	11.647	0	1.155
22.01.2021	06:30	44.560	0	11.656	0	1.152
22.01.2021	06:45	43.600	0	11.501	0	1.148
22.01.2021	07:00	46.320	0	11.532	0	1.198
22.01.2021	07:15	45.920	0	11.486	0	1.176
22.01.2021	07:30	50.160	0	11.331	0	1.142
22.01.2021	07:45	43.040	0	11.335	0	1.109
22.01.2021	08:00	31.640	0	11.267	0	1.111
22.01.2021	08:15	43.480	0	10.971	0	1.091
22.01.2021	08:30	47.280	1	11.046	0	1.365
22.01.2021	08:45	44.920	1	11.080	0	1.766
22.01.2021	09:00	41.960	3	11.147	0	2.284
22.01.2021	09:15	41.760	5	11.322	0	2.943
22.01.2021	09:30	43.080	7	11.566	0	3.639
22.01.2021	09:45	41.440	10	11.689	0	4.174
22.01.2021	10:00	42.360	12	11.981	0	4.735

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.01.2021	10:15	44.720	12	11.960	0	4.778
22.01.2021	10:30	45.040	10	11.682	0	4.847
22.01.2021	10:45	43.560	16	12.018	0	5.198
22.01.2021	11:00	55.040	9	11.826	0	5.063
22.01.2021	11:15	57.600	13	11.963	0	4.825
22.01.2021	11:30	65.200	8	11.674	0	5.080
22.01.2021	11:45	67.600	16	12.169	0	6.306
22.01.2021	12:00	74.320	19	12.812	0	7.290
22.01.2021	12:15	71.200	16	12.158	0	6.921
22.01.2021	12:30	66.320	7	11.761	0	6.405
22.01.2021	12:45	72.640	10	12.070	0	5.745
22.01.2021	13:00	70.760	5	11.940	0	5.268
22.01.2021	13:15	68.120	5	11.534	0	4.838
22.01.2021	13:30	66.680	10	11.699	0	4.735
22.01.2021	13:45	69.680	13	12.326	0	4.927
22.01.2021	14:00	69.200	6	11.779	0	3.973
22.01.2021	14:15	67.280	5	11.561	0	3.286
22.01.2021	14:30	66.400	6	11.624	0	3.221
22.01.2021	14:45	67.320	3	11.741	0	3.141
22.01.2021	15:00	66.560	2	11.602	0	2.528
22.01.2021	15:15	69.960	1	11.580	0	1.977
22.01.2021	15:30	70.640	1	11.535	0	1.622
22.01.2021	15:45	69.920	1	11.461	0	1.510
22.01.2021	16:00	74.160	1	11.485	0	1.373
22.01.2021	16:15	70.560	0	11.531	0	1.233
22.01.2021	16:30	78.640	0	11.603	0	1.133
22.01.2021	16:45	74.960	0	11.503	0	1.066
22.01.2021	17:00	76.240	0	11.260	0	1.019
22.01.2021	17:15	75.760	0	11.266	0	1.014
22.01.2021	17:30	78.120	0	11.406	0	981
22.01.2021	17:45	77.880	0	11.363	0	963
22.01.2021	18:00	81.320	0	11.418	0	970
22.01.2021	18:15	85.400	0	11.476	0	988
22.01.2021	18:30	87.360	0	11.571	0	988
22.01.2021	18:45	85.360	0	11.626	0	977
22.01.2021	19:00	85.320	0	11.670	0	1.013
22.01.2021	19:15	84.160	0	11.649	0	1.047
22.01.2021	19:30	80.360	0	11.836	0	1.030
22.01.2021	19:45	78.520	0	11.782	0	1.005
22.01.2021	20:00	78.800	0	11.786	0	1.027
22.01.2021	20:15	75.720	0	11.776	0	1.037
22.01.2021	20:30	74.560	0	11.773	0	1.036
22.01.2021	20:45	75.880	0	11.859	0	1.052
22.01.2021	21:00	73.560	0	11.935	0	1.092
22.01.2021	21:15	71.400	0	11.835	0	1.080
22.01.2021	21:30	72.960	0	11.843	0	1.117
22.01.2021	21:45	72.800	0	11.781	0	1.117
22.01.2021	22:00	73.080	0	11.833	0	1.141
22.01.2021	22:15	73.240	0	11.884	0	1.149
22.01.2021	22:30	59.120	0	11.923	0	1.148
22.01.2021	22:45	44.480	0	12.014	0	1.170
22.01.2021	23:00	43.440	0	12.092	0	1.184
22.01.2021	23:15	42.400	0	12.297	0	1.228
22.01.2021	23:30	42.960	0	12.315	0	1.243
22.01.2021	23:45	39.280	0	12.480	0	1.218
23.01.2021	00:00	42.320	0	12.517	0	1.220
23.01.2021	00:15	44.800	0	12.584	0	1.231
23.01.2021	00:30	46.480	0	12.647	0	1.281
23.01.2021	00:45	46.880	0	12.698	0	1.257
23.01.2021	01:00	47.280	0	12.671	0	1.266
23.01.2021	01:15	46.400	0	12.626	0	1.245
23.01.2021	01:30	45.440	0	12.645	0	1.303
23.01.2021	01:45	48.640	0	12.690	0	1.312
23.01.2021	02:00	46.960	0	12.741	0	1.297
23.01.2021	02:15	48.640	0	12.769	0	1.297
23.01.2021	02:30	48.720	0	12.649	0	1.319
23.01.2021	02:45	46.960	0	12.685	0	1.332
23.01.2021	03:00	46.880	0	12.706	0	1.321
23.01.2021	03:15	45.760	0	12.872	0	1.346
23.01.2021	03:30	46.480	0	12.819	0	1.375
23.01.2021	03:45	44.720	0	12.581	0	1.367
23.01.2021	04:00	44.720	0	12.559	0	1.361
23.01.2021	04:15	48.320	0	12.593	0	1.327
23.01.2021	04:30	47.040	0	12.636	0	1.322
23.01.2021	04:45	46.160	0	12.700	0	1.336
23.01.2021	05:00	46.880	0	12.714	0	1.286
23.01.2021	05:15	46.720	0	12.743	0	1.279
23.01.2021	05:30	45.840	0	12.753	0	1.266
23.01.2021	05:45	46.240	0	12.731	0	1.269
23.01.2021	06:00	46.800	0	12.590	0	1.272
23.01.2021	06:15	45.520	0	12.494	0	1.248
23.01.2021	06:30	45.680	0	12.312	0	1.202
23.01.2021	06:45	47.440	0	12.266	0	1.217
23.01.2021	07:00	46.720	0	12.334	0	1.234
23.01.2021	07:15	47.600	0	12.237	0	1.277
23.01.2021	07:30	45.200	0	12.230	0	1.270

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.01.2021	07:45	45.600	0	12.195	0	1.236
23.01.2021	08:00	57.120	0	12.064	0	1.213
23.01.2021	08:15	75.560	0	12.027	0	1.204
23.01.2021	08:30	78.480	0	12.090	0	1.214
23.01.2021	08:45	85.240	0	11.962	0	1.249
23.01.2021	09:00	79.640	0	11.863	0	1.338
23.01.2021	09:15	80.920	0	11.957	0	1.464
23.01.2021	09:30	78.600	0	12.039	0	1.593
23.01.2021	09:45	77.600	0	12.057	0	1.759
23.01.2021	10:00	79.560	0	12.054	0	1.932
23.01.2021	10:15	81.320	0	12.016	0	1.972
23.01.2021	10:30	82.120	0	12.074	0	2.145
23.01.2021	10:45	82.440	0	12.186	0	2.372
23.01.2021	11:00	80.440	1	12.311	0	2.304
23.01.2021	11:15	81.920	1	12.601	0	2.470
23.01.2021	11:30	81.120	1	12.629	0	2.597
23.01.2021	11:45	79.400	1	12.453	0	2.597
23.01.2021	12:00	77.360	2	12.420	0	2.795
23.01.2021	12:15	77.640	3	12.634	0	3.455
23.01.2021	12:30	75.200	5	12.834	0	4.101
23.01.2021	12:45	83.720	6	13.027	0	4.542
23.01.2021	13:00	75.320	6	13.013	0	4.380
23.01.2021	13:15	77.240	3	12.750	0	3.811
23.01.2021	13:30	77.160	4	12.526	0	3.567
23.01.2021	13:45	76.240	3	12.535	0	3.516
23.01.2021	14:00	78.040	3	12.452	0	3.541
23.01.2021	14:15	76.120	5	12.399	0	3.765
23.01.2021	14:30	71.920	6	12.449	0	3.848
23.01.2021	14:45	75.120	4	12.204	0	3.259
23.01.2021	15:00	77.560	3	11.910	0	2.747
23.01.2021	15:15	76.880	2	11.831	0	2.435
23.01.2021	15:30	77.400	2	11.743	0	2.222
23.01.2021	15:45	76.880	2	11.688	0	2.015
23.01.2021	16:00	77.240	2	11.731	0	1.801
23.01.2021	16:15	78.640	1	11.796	0	1.677
23.01.2021	16:30	76.760	1	11.856	0	1.475
23.01.2021	16:45	76.120	0	11.820	0	1.264
23.01.2021	17:00	76.600	0	11.743	0	1.095
23.01.2021	17:15	77.080	0	11.652	0	997
23.01.2021	17:30	76.480	0	11.630	0	984
23.01.2021	17:45	78.320	0	11.612	0	994
23.01.2021	18:00	79.760	0	11.659	0	976
23.01.2021	18:15	77.400	0	11.644	0	962
23.01.2021	18:30	78.360	0	11.688	0	946
23.01.2021	18:45	76.360	0	11.676	0	934
23.01.2021	19:00	79.880	0	11.697	0	948
23.01.2021	19:15	79.360	0	11.856	0	947
23.01.2021	19:30	79.720	0	11.800	0	951
23.01.2021	19:45	80.920	0	12.010	0	982
23.01.2021	20:00	80.760	0	12.131	0	991
23.01.2021	20:15	79.400	0	12.092	0	1.021
23.01.2021	20:30	79.680	0	12.128	0	1.053
23.01.2021	20:45	80.400	0	12.112	0	1.019
23.01.2021	21:00	78.440	0	12.007	0	1.040
23.01.2021	21:15	75.680	0	11.912	0	1.054
23.01.2021	21:30	75.400	0	11.988	0	1.062
23.01.2021	21:45	76.920	0	12.023	0	1.054
23.01.2021	22:00	78.280	0	12.013	0	1.097
23.01.2021	22:15	77.840	0	12.157	0	1.143
23.01.2021	22:30	80.280	0	12.264	0	1.134
23.01.2021	22:45	79.480	0	12.337	0	1.139
23.01.2021	23:00	78.520	0	12.411	0	1.169
23.01.2021	23:15	78.640	0	12.499	0	1.201
23.01.2021	23:30	80.800	0	12.522	0	1.217
23.01.2021	23:45	78.920	0	12.416	0	1.208
24.01.2021	00:00	67.440	0	12.444	0	1.259
24.01.2021	00:15	52.520	0	12.437	0	1.260
24.01.2021	00:30	47.520	0	12.465	0	1.271
24.01.2021	00:45	45.920	0	12.420	0	1.316
24.01.2021	01:00	43.600	0	12.563	0	1.332
24.01.2021	01:15	44.160	0	12.663	0	1.330
24.01.2021	01:30	43.760	0	12.610	0	1.309
24.01.2021	01:45	44.960	0	12.534	0	1.309
24.01.2021	02:00	42.800	0	12.489	0	1.329
24.01.2021	02:15	42.560	0	12.470	0	1.332
24.01.2021	02:30	43.120	0	12.614	0	1.331
24.01.2021	02:45	41.440	0	12.791	0	1.340
24.01.2021	03:00	40.960	0	12.901	0	1.366
24.01.2021	03:15	42.160	0	12.868	0	1.349
24.01.2021	03:30	43.360	0	12.845	0	1.323
24.01.2021	03:45	43.680	0	12.850	0	1.340
24.01.2021	04:00	41.040	0	12.853	0	1.349
24.01.2021	04:15	40.720	0	12.870	0	1.351
24.01.2021	04:30	45.760	0	12.877	0	1.334
24.01.2021	04:45	45.840	0	12.926	0	1.338
24.01.2021	05:00	44.320	0	12.969	0	1.329

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.01.2021	05:15	45.680	0	12.950	0	1.329
24.01.2021	05:30	47.440	0	12.943	0	1.331
24.01.2021	05:45	45.680	0	12.894	0	1.302
24.01.2021	06:00	45.520	0	12.788	0	1.312
24.01.2021	06:15	47.200	0	12.655	0	1.317
24.01.2021	06:30	48.720	0	12.536	0	1.303
24.01.2021	06:45	48.640	0	12.486	0	1.296
24.01.2021	07:00	51.840	0	12.434	0	1.247
24.01.2021	07:15	51.600	0	12.346	0	1.272
24.01.2021	07:30	60.000	0	12.344	0	1.270
24.01.2021	07:45	71.080	0	12.413	0	1.233
24.01.2021	08:00	76.200	0	12.315	0	1.204
24.01.2021	08:15	81.600	0	12.167	0	1.218
24.01.2021	08:30	81.440	0	12.129	0	1.313
24.01.2021	08:45	82.400	0	12.151	0	1.456
24.01.2021	09:00	81.960	2	12.270	0	1.706
24.01.2021	09:15	81.520	4	12.476	0	1.991
24.01.2021	09:30	82.320	6	12.470	0	2.188
24.01.2021	09:45	81.160	8	12.594	0	2.615
24.01.2021	10:00	83.320	9	12.769	0	2.831
24.01.2021	10:15	81.200	3	12.095	0	2.497
24.01.2021	10:30	79.320	3	12.097	0	2.540
24.01.2021	10:45	77.120	2	11.869	0	2.523
24.01.2021	11:00	73.280	4	11.956	0	2.778
24.01.2021	11:15	75.600	5	12.246	0	2.928
24.01.2021	11:30	75.440	6	12.262	0	3.184
24.01.2021	11:45	75.200	5	12.429	0	3.633
24.01.2021	12:00	74.440	8	12.841	0	3.989
24.01.2021	12:15	77.720	13	13.104	0	4.348
24.01.2021	12:30	76.640	12	12.906	0	3.960
24.01.2021	12:45	79.280	7	12.616	0	3.627
24.01.2021	13:00	77.240	8	12.558	0	3.556
24.01.2021	13:15	74.720	10	12.391	0	3.485
24.01.2021	13:30	76.960	11	12.236	0	3.659
24.01.2021	13:45	74.400	8	12.512	0	4.042
24.01.2021	14:00	73.240	14	12.612	0	4.333
24.01.2021	14:15	75.280	19	13.282	0	4.493
24.01.2021	14:30	75.040	13	13.361	0	4.628
24.01.2021	14:45	74.240	10	13.648	0	4.808
24.01.2021	15:00	74.560	5	13.445	0	4.490
24.01.2021	15:15	74.760	6	12.658	0	3.722
24.01.2021	15:30	73.760	2	12.459	0	3.032
24.01.2021	15:45	75.320	2	12.373	0	2.511
24.01.2021	16:00	75.480	2	12.202	0	2.038
24.01.2021	16:15	75.120	1	12.086	0	1.554
24.01.2021	16:30	73.880	1	12.104	0	1.300
24.01.2021	16:45	73.720	0	12.100	0	1.173
24.01.2021	17:00	75.280	0	12.155	0	1.045
24.01.2021	17:15	74.800	0	11.971	0	965
24.01.2021	17:30	74.840	0	11.947	0	968
24.01.2021	17:45	76.760	0	11.955	0	933
24.01.2021	18:00	75.880	0	12.030	0	925
24.01.2021	18:15	79.480	0	12.002	0	960
24.01.2021	18:30	80.160	0	12.050	0	949
24.01.2021	18:45	78.520	0	12.058	0	948
24.01.2021	19:00	78.600	440	12.015	0	962
24.01.2021	19:15	80.120	80	11.986	0	963
24.01.2021	19:30	80.800	80	12.013	0	983
24.01.2021	19:45	81.400	0	12.051	0	1.007
24.01.2021	20:00	80.920	0	12.145	0	1.005
24.01.2021	20:15	81.520	0	12.128	0	1.027
24.01.2021	20:30	80.280	120	12.205	0	1.052
24.01.2021	20:45	80.800	0	12.202	0	1.059
24.01.2021	21:00	80.080	0	12.282	0	1.085
24.01.2021	21:15	81.760	0	12.310	0	1.098
24.01.2021	21:30	81.000	80	12.251	0	1.133
24.01.2021	21:45	78.560	400	12.097	0	1.156
24.01.2021	22:00	76.200	440	12.054	0	1.140
24.01.2021	22:15	79.680	400	12.183	0	1.163
24.01.2021	22:30	75.600	320	12.294	0	1.203
24.01.2021	22:45	74.680	280	12.303	0	1.217
24.01.2021	23:00	68.840	280	12.291	0	1.252
24.01.2021	23:15	52.440	320	12.324	0	1.275
24.01.2021	23:30	45.440	240	12.301	0	1.290
24.01.2021	23:45	45.280	40	12.318	0	1.315
25.01.2021	00:00	41.680	40	12.331	0	1.325
25.01.2021	00:15	40.720	40	12.365	0	1.326
25.01.2021	00:30	42.720	80	12.457	0	1.319
25.01.2021	00:45	43.120	0	12.744	0	1.331
25.01.2021	01:00	41.120	40	12.906	0	1.350
25.01.2021	01:15	39.600	0	12.832	0	1.348
25.01.2021	01:30	40.000	0	12.854	0	1.363
25.01.2021	01:45	38.400	0	12.946	0	1.365
25.01.2021	02:00	39.360	40	12.838	0	1.373
25.01.2021	02:15	36.640	320	12.880	0	1.378
25.01.2021	02:30	39.520	400	12.790	0	1.371

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.01.2021	02:45	39.680	320	12.747	0	1.380
25.01.2021	03:00	40.240	400	12.578	0	1.407
25.01.2021	03:15	38.800	400	12.233	0	1.412
25.01.2021	03:30	40.240	400	12.374	0	1.410
25.01.2021	03:45	39.680	320	12.495	0	1.405
25.01.2021	04:00	40.320	240	12.647	0	1.418
25.01.2021	04:15	43.600	160	12.559	0	1.427
25.01.2021	04:30	42.880	320	12.556	0	1.407
25.01.2021	04:45	43.520	360	12.390	0	1.389
25.01.2021	05:00	44.720	200	12.346	0	1.366
25.01.2021	05:15	47.120	360	12.239	0	1.340
25.01.2021	05:30	47.520	280	12.229	0	1.330
25.01.2021	05:45	49.120	0	12.093	0	1.302
25.01.2021	06:00	54.320	0	12.188	0	1.284
25.01.2021	06:15	67.160	0	11.889	0	1.252
25.01.2021	06:30	73.960	0	11.539	0	1.229
25.01.2021	06:45	75.440	0	11.347	0	1.256
25.01.2021	07:00	73.640	0	11.197	0	1.240
25.01.2021	07:15	72.560	0	11.119	0	1.245
25.01.2021	07:30	72.640	0	11.015	0	1.222
25.01.2021	07:45	74.960	0	10.965	0	1.164
25.01.2021	08:00	75.240	0	10.988	0	1.127
25.01.2021	08:15	75.240	0	10.948	0	1.117
25.01.2021	08:30	74.440	0	10.888	0	1.115
25.01.2021	08:45	73.280	0	10.995	0	1.085
25.01.2021	09:00	74.800	0	11.185	0	1.094
25.01.2021	09:15	74.560	0	11.124	0	1.074
25.01.2021	09:30	73.520	0	11.255	0	1.062
25.01.2021	09:45	73.040	0	11.008	0	1.079
25.01.2021	10:00	72.520	0	10.955	0	1.097
25.01.2021	10:15	73.760	0	10.826	0	1.126
25.01.2021	10:30	74.160	0	10.856	0	1.097
25.01.2021	10:45	75.520	0	11.072	0	1.122
25.01.2021	11:00	77.880	0	11.071	0	1.112
25.01.2021	11:15	78.640	0	11.083	0	1.104
25.01.2021	11:30	77.240	1	11.050	0	1.162
25.01.2021	11:45	77.600	0	11.114	0	1.169
25.01.2021	12:00	76.360	1	11.098	0	1.145
25.01.2021	12:15	71.120	1	11.165	0	1.136
25.01.2021	12:30	70.400	1	11.213	0	1.224
25.01.2021	12:45	75.440	1	11.189	0	1.247
25.01.2021	13:00	74.920	1	11.247	0	1.286
25.01.2021	13:15	78.040	1	11.288	0	1.311
25.01.2021	13:30	76.680	1	11.261	0	1.387
25.01.2021	13:45	76.960	1	11.227	0	1.409
25.01.2021	14:00	77.520	1	11.191	0	1.436
25.01.2021	14:15	77.200	1	11.206	0	1.540
25.01.2021	14:30	77.400	1	11.109	0	1.686
25.01.2021	14:45	77.200	3	11.209	0	1.619
25.01.2021	15:00	75.000	1	11.219	0	1.555
25.01.2021	15:15	73.080	2	11.211	0	1.473
25.01.2021	15:30	71.240	1	11.287	0	1.428
25.01.2021	15:45	73.280	1	11.348	0	1.324
25.01.2021	16:00	72.800	1	11.332	0	1.264
25.01.2021	16:15	78.520	1	11.622	0	1.189
25.01.2021	16:30	79.880	0	11.613	0	1.127
25.01.2021	16:45	81.440	0	11.665	0	1.046
25.01.2021	17:00	83.440	0	11.671	0	995
25.01.2021	17:15	85.440	0	11.536	0	963
25.01.2021	17:30	81.200	0	11.602	0	925
25.01.2021	17:45	85.960	0	11.685	0	907
25.01.2021	18:00	82.360	0	11.773	0	944
25.01.2021	18:15	79.320	0	11.832	0	958
25.01.2021	18:30	86.240	0	11.806	0	957
25.01.2021	18:45	78.320	0	11.799	0	998
25.01.2021	19:00	84.160	0	11.820	0	988
25.01.2021	19:15	88.280	0	11.944	0	987
25.01.2021	19:30	90.760	0	12.087	0	1.009
25.01.2021	19:45	88.000	0	12.154	0	1.067
25.01.2021	20:00	83.080	0	12.412	0	1.038
25.01.2021	20:15	87.880	0	12.715	0	1.066
25.01.2021	20:30	86.520	0	12.930	0	1.062
25.01.2021	20:45	87.480	0	12.962	0	1.079
25.01.2021	21:00	87.840	0	12.889	0	1.076
25.01.2021	21:15	89.920	0	12.966	0	1.071
25.01.2021	21:30	81.400	0	12.983	0	1.073
25.01.2021	21:45	85.200	0	12.873	0	1.088
25.01.2021	22:00	84.640	0	12.920	0	1.103
25.01.2021	22:15	83.960	0	12.898	0	1.123
25.01.2021	22:30	83.760	0	12.857	0	1.158
25.01.2021	22:45	85.640	0	13.116	0	1.171
25.01.2021	23:00	83.640	0	13.145	0	1.194
25.01.2021	23:15	90.120	0	13.211	0	1.235
25.01.2021	23:30	81.880	0	12.994	0	1.261
25.01.2021	23:45	81.360	0	12.949	0	1.268
26.01.2021	00:00	68.520	0	13.059	0	1.251

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.01.2021	00:15	61.040	0	13.009	0	1.260
26.01.2021	00:30	61.680	0	13.045	0	1.312
26.01.2021	00:45	62.720	0	13.165	0	1.327
26.01.2021	01:00	66.160	0	13.126	0	1.328
26.01.2021	01:15	66.240	0	13.068	0	1.333
26.01.2021	01:30	55.920	0	13.036	0	1.329
26.01.2021	01:45	54.800	0	13.041	0	1.351
26.01.2021	02:00	56.320	0	13.158	0	1.349
26.01.2021	02:15	58.800	0	13.153	0	1.343
26.01.2021	02:30	54.560	0	13.051	0	1.346
26.01.2021	02:45	48.400	0	12.949	0	1.373
26.01.2021	03:00	55.680	0	12.939	0	1.408
26.01.2021	03:15	56.640	0	13.016	0	1.414
26.01.2021	03:30	58.640	0	13.133	0	1.420
26.01.2021	03:45	51.200	0	13.155	0	1.418
26.01.2021	04:00	53.440	200	13.143	0	1.420
26.01.2021	04:15	50.400	200	12.957	0	1.428
26.01.2021	04:30	46.800	0	12.943	0	1.422
26.01.2021	04:45	45.200	0	12.891	0	1.428
26.01.2021	05:00	46.800	0	13.013	0	1.426
26.01.2021	05:15	56.920	0	13.061	0	1.404
26.01.2021	05:30	68.760	0	13.000	0	1.402
26.01.2021	05:45	71.280	0	12.793	0	1.378
26.01.2021	06:00	75.000	0	12.559	0	1.369
26.01.2021	06:15	76.400	0	12.224	0	1.337
26.01.2021	06:30	79.880	0	11.950	0	1.333
26.01.2021	06:45	83.880	0	11.922	0	1.311
26.01.2021	07:00	85.600	0	11.720	0	1.300
26.01.2021	07:15	87.040	0	11.218	0	1.206
26.01.2021	07:30	82.720	0	10.733	0	1.176
26.01.2021	07:45	86.400	0	10.600	0	1.125
26.01.2021	08:00	84.440	0	10.460	0	1.113
26.01.2021	08:15	82.560	0	10.349	0	1.118
26.01.2021	08:30	83.400	0	10.372	0	1.112
26.01.2021	08:45	83.200	0	10.235	0	1.057
26.01.2021	09:00	84.720	0	10.182	0	1.069
26.01.2021	09:15	81.840	0	10.227	0	1.136
26.01.2021	09:30	83.680	0	10.250	0	1.113
26.01.2021	09:45	82.600	0	10.352	0	1.094
26.01.2021	10:00	79.000	0	10.292	0	1.151
26.01.2021	10:15	80.640	0	10.266	0	1.201
26.01.2021	10:30	79.520	0	10.315	0	1.260
26.01.2021	10:45	79.440	0	10.390	0	1.371
26.01.2021	11:00	77.840	0	10.486	0	1.434
26.01.2021	11:15	80.280	0	10.420	0	1.400
26.01.2021	11:30	82.880	4	10.650	0	1.438
26.01.2021	11:45	80.240	7	10.729	0	1.539
26.01.2021	12:00	82.680	2	10.461	0	1.529
26.01.2021	12:15	81.040	1	9.994	0	1.586
26.01.2021	12:30	79.640	1	9.558	0	1.663
26.01.2021	12:45	77.320	1	10.574	0	1.914
26.01.2021	13:00	77.840	2	10.744	0	2.021
26.01.2021	13:15	81.160	5	10.173	0	2.103
26.01.2021	13:30	84.200	2	10.055	0	2.095
26.01.2021	13:45	83.720	1	9.941	0	2.140
26.01.2021	14:00	81.920	1	9.910	0	2.161
26.01.2021	14:15	80.600	3	10.211	0	2.151
26.01.2021	14:30	82.920	3	9.910	0	2.065
26.01.2021	14:45	84.600	3	9.814	0	2.115
26.01.2021	15:00	85.000	3	9.934	0	2.035
26.01.2021	15:15	88.680	2	10.157	0	1.976
26.01.2021	15:30	94.560	1	10.935	0	1.887
26.01.2021	15:45	90.720	1	11.043	0	1.770
26.01.2021	16:00	80.240	2	10.582	0	1.600
26.01.2021	16:15	83.640	1	10.428	0	1.521
26.01.2021	16:30	85.080	1	10.454	0	1.394
26.01.2021	16:45	83.320	1	10.566	0	1.231
26.01.2021	17:00	81.480	0	10.420	0	1.104
26.01.2021	17:15	82.280	0	10.296	0	1.045
26.01.2021	17:30	81.160	0	10.315	0	963
26.01.2021	17:45	81.000	0	10.267	0	931
26.01.2021	18:00	79.920	0	10.264	0	920
26.01.2021	18:15	79.720	160	10.604	0	949
26.01.2021	18:30	81.800	0	10.654	0	976
26.01.2021	18:45	82.080	0	10.704	0	961
26.01.2021	19:00	84.920	0	10.928	0	982
26.01.2021	19:15	85.680	0	10.864	0	1.014
26.01.2021	19:30	86.280	0	10.813	0	1.022
26.01.2021	19:45	86.840	0	10.855	0	1.018
26.01.2021	20:00	85.840	0	10.896	0	1.032
26.01.2021	20:15	86.840	0	10.876	0	1.023
26.01.2021	20:30	86.560	0	10.778	0	1.057
26.01.2021	20:45	81.800	0	10.618	0	1.057
26.01.2021	21:00	63.720	0	10.649	0	1.052
26.01.2021	21:15	50.800	0	10.629	0	1.089
26.01.2021	21:30	50.000	0	10.708	0	1.122

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.01.2021	21:45	48.560	0	10.634	0	1.120
26.01.2021	22:00	49.680	0	10.698	0	1.113
26.01.2021	22:15	45.840	0	10.694	0	1.138
26.01.2021	22:30	47.280	0	10.668	0	1.170
26.01.2021	22:45	47.040	0	10.798	0	1.183
26.01.2021	23:00	48.640	0	10.878	0	1.202
26.01.2021	23:15	47.440	0	10.861	0	1.232
26.01.2021	23:30	48.240	0	10.870	0	1.286
26.01.2021	23:45	49.120	0	11.201	0	1.306
27.01.2021	00:00	46.880	0	11.336	0	1.325
27.01.2021	00:15	44.880	0	11.250	0	1.334
27.01.2021	00:30	50.320	0	11.183	0	1.381
27.01.2021	00:45	47.200	0	11.304	0	1.394
27.01.2021	01:00	45.520	0	11.731	0	1.410
27.01.2021	01:15	47.760	0	11.769	0	1.398
27.01.2021	01:30	48.240	0	11.774	0	1.409
27.01.2021	01:45	46.960	0	12.197	0	1.399
27.01.2021	02:00	45.520	0	12.320	0	1.407
27.01.2021	02:15	41.680	0	12.449	0	1.389
27.01.2021	02:30	47.840	0	12.463	0	1.375
27.01.2021	02:45	44.560	0	12.321	0	1.387
27.01.2021	03:00	48.960	0	12.305	0	1.414
27.01.2021	03:15	50.240	0	12.347	0	1.431
27.01.2021	03:30	50.480	0	12.259	0	1.432
27.01.2021	03:45	50.240	0	12.088	0	1.429
27.01.2021	04:00	49.600	0	12.193	0	1.385
27.01.2021	04:15	48.800	0	12.184	0	1.378
27.01.2021	04:30	47.920	0	12.178	0	1.399
27.01.2021	04:45	45.360	0	12.238	0	1.409
27.01.2021	05:00	46.800	0	12.065	0	1.391
27.01.2021	05:15	46.640	0	11.977	0	1.381
27.01.2021	05:30	44.160	0	11.900	0	1.356
27.01.2021	05:45	57.040	0	11.788	0	1.335
27.01.2021	06:00	61.520	0	11.738	0	1.300
27.01.2021	06:15	58.480	0	11.440	0	1.274
27.01.2021	06:30	58.960	0	11.220	0	1.243
27.01.2021	06:45	70.440	0	11.111	0	1.240
27.01.2021	07:00	88.840	0	10.932	0	1.253
27.01.2021	07:15	90.480	0	10.621	0	1.203
27.01.2021	07:30	91.480	0	10.340	0	1.192
27.01.2021	07:45	93.640	0	9.851	0	1.138
27.01.2021	08:00	95.400	0	9.552	0	1.140
27.01.2021	08:15	87.560	0	9.368	0	1.149
27.01.2021	08:30	88.760	0	9.464	0	1.113
27.01.2021	08:45	88.840	0	9.424	0	1.165
27.01.2021	09:00	89.160	0	9.136	0	1.202
27.01.2021	09:15	83.920	0	8.987	0	1.234
27.01.2021	09:30	84.120	0	8.984	0	1.204
27.01.2021	09:45	88.040	0	8.859	0	1.193
27.01.2021	10:00	88.240	0	8.764	0	1.209
27.01.2021	10:15	89.480	0	8.789	0	1.238
27.01.2021	10:30	92.240	0	8.972	0	1.266
27.01.2021	10:45	86.160	0	9.075	0	1.253
27.01.2021	11:00	85.480	0	9.149	0	1.265
27.01.2021	11:15	86.840	0	9.196	0	1.268
27.01.2021	11:30	85.200	0	9.266	0	1.316
27.01.2021	11:45	86.400	0	9.374	0	1.375
27.01.2021	12:00	91.800	0	9.439	0	1.359
27.01.2021	12:15	90.480	0	9.511	0	1.390
27.01.2021	12:30	88.960	0	9.362	0	1.448
27.01.2021	12:45	87.760	0	9.391	0	1.554
27.01.2021	13:00	85.680	0	9.303	0	1.740
27.01.2021	13:15	88.840	0	9.196	0	1.751
27.01.2021	13:30	87.400	0	9.114	0	1.684
27.01.2021	13:45	88.400	0	9.183	0	1.765
27.01.2021	14:00	90.520	0	10.057	0	1.943
27.01.2021	14:15	89.400	0	10.252	0	1.788
27.01.2021	14:30	88.920	0	10.168	0	1.642
27.01.2021	14:45	90.840	0	10.441	0	1.619
27.01.2021	15:00	90.520	0	10.312	0	1.476
27.01.2021	15:15	91.480	0	10.341	0	1.353
27.01.2021	15:30	90.560	0	10.301	0	1.258
27.01.2021	15:45	90.440	0	10.236	0	1.188
27.01.2021	16:00	93.120	0	10.244	0	1.184
27.01.2021	16:15	82.960	0	10.329	0	1.134
27.01.2021	16:30	82.720	0	10.289	0	1.085
27.01.2021	16:45	86.160	0	10.342	0	1.068
27.01.2021	17:00	86.280	0	10.216	0	1.010
27.01.2021	17:15	82.640	0	10.169	0	914
27.01.2021	17:30	85.120	0	10.162	0	933
27.01.2021	17:45	86.360	0	10.010	0	920
27.01.2021	18:00	90.560	0	9.926	0	894
27.01.2021	18:15	85.480	0	10.111	0	903
27.01.2021	18:30	86.080	0	10.014	0	905
27.01.2021	18:45	89.320	0	10.121	0	910
27.01.2021	19:00	90.200	0	10.118	0	911

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.01.2021	19:15	94.320	0	10.167	0	947
27.01.2021	19:30	88.040	0	10.318	0	963
27.01.2021	19:45	88.040	0	10.571	0	962
27.01.2021	20:00	92.240	0	10.479	0	989
27.01.2021	20:15	89.920	0	10.643	0	997
27.01.2021	20:30	89.000	0	10.549	0	1.009
27.01.2021	20:45	84.600	0	10.561	0	1.026
27.01.2021	21:00	77.280	0	10.652	0	1.082
27.01.2021	21:15	76.520	0	10.832	0	1.104
27.01.2021	21:30	73.960	0	11.007	0	1.110
27.01.2021	21:45	72.000	0	11.146	0	1.097
27.01.2021	22:00	71.240	0	11.151	0	1.113
27.01.2021	22:15	69.480	0	11.223	0	1.129
27.01.2021	22:30	69.160	0	11.302	0	1.136
27.01.2021	22:45	70.680	0	11.427	0	1.167
27.01.2021	23:00	71.440	0	11.447	0	1.171
27.01.2021	23:15	70.600	0	11.553	0	1.217
27.01.2021	23:30	67.320	0	11.525	0	1.230
27.01.2021	23:45	52.920	0	11.701	0	1.246
28.01.2021	00:00	48.880	0	11.740	0	1.257
28.01.2021	00:15	47.600	0	11.786	0	1.260
28.01.2021	00:30	51.360	0	11.908	0	1.259
28.01.2021	00:45	52.720	0	11.860	0	1.252
28.01.2021	01:00	52.480	0	11.880	0	1.255
28.01.2021	01:15	51.920	0	11.960	0	1.270
28.01.2021	01:30	50.480	0	11.926	0	1.312
28.01.2021	01:45	52.240	0	11.864	0	1.336
28.01.2021	02:00	52.720	0	11.905	0	1.321
28.01.2021	02:15	52.160	0	11.938	0	1.325
28.01.2021	02:30	50.560	0	11.924	0	1.334
28.01.2021	02:45	50.320	0	11.946	0	1.357
28.01.2021	03:00	51.920	0	11.976	0	1.375
28.01.2021	03:15	52.400	0	11.945	0	1.367
28.01.2021	03:30	51.200	0	11.788	0	1.369
28.01.2021	03:45	52.000	0	11.781	0	1.366
28.01.2021	04:00	49.680	0	11.791	0	1.360
28.01.2021	04:15	50.160	0	11.860	0	1.377
28.01.2021	04:30	51.280	0	11.980	0	1.370
28.01.2021	04:45	52.000	0	11.897	0	1.362
28.01.2021	05:00	61.760	0	11.843	0	1.363
28.01.2021	05:15	58.320	0	11.722	0	1.336
28.01.2021	05:30	55.920	0	11.647	0	1.331
28.01.2021	05:45	49.360	0	11.447	0	1.296
28.01.2021	06:00	53.800	0	11.319	0	1.258
28.01.2021	06:15	62.000	0	11.068	0	1.243
28.01.2021	06:30	70.480	0	10.819	0	1.231
28.01.2021	06:45	78.240	0	10.732	0	1.219
28.01.2021	07:00	81.320	0	10.475	0	1.215
28.01.2021	07:15	88.120	0	10.221	0	1.186
28.01.2021	07:30	86.280	0	9.926	0	1.170
28.01.2021	07:45	90.240	0	9.819	0	1.160
28.01.2021	08:00	89.400	0	9.740	0	1.093
28.01.2021	08:15	91.200	0	9.729	0	1.107
28.01.2021	08:30	84.600	0	9.651	0	1.075
28.01.2021	08:45	86.800	0	9.695	0	1.097
28.01.2021	09:00	81.520	0	9.443	0	1.130
28.01.2021	09:15	83.120	0	9.425	0	1.125
28.01.2021	09:30	80.440	0	9.531	0	1.149
28.01.2021	09:45	84.680	0	9.444	0	1.257
28.01.2021	10:00	85.200	0	9.615	0	1.334
28.01.2021	10:15	84.400	0	9.761	0	1.441
28.01.2021	10:30	81.960	1	9.686	0	1.501
28.01.2021	10:45	83.560	1	9.685	0	1.469
28.01.2021	11:00	83.400	1	9.626	0	1.332
28.01.2021	11:15	81.680	1	9.795	0	1.306
28.01.2021	11:30	81.720	1	9.877	0	1.399
28.01.2021	11:45	82.240	1	9.928	0	1.540
28.01.2021	12:00	78.240	2	10.278	0	1.932
28.01.2021	12:15	79.320	3	10.712	0	2.109
28.01.2021	12:30	75.720	2	10.662	0	2.177
28.01.2021	12:45	75.480	7	11.259	0	3.017
28.01.2021	13:00	78.080	4	11.221	0	2.852
28.01.2021	13:15	80.000	6	11.339	0	3.175
28.01.2021	13:30	77.760	6	11.242	0	3.105
28.01.2021	13:45	79.360	5	11.317	0	2.967
28.01.2021	14:00	81.160	5	11.024	0	2.822
28.01.2021	14:15	79.520	6	10.919	0	3.061
28.01.2021	14:30	79.320	4	11.585	0	3.473
28.01.2021	14:45	81.200	4	11.406	0	3.259
28.01.2021	15:00	83.400	4	11.296	0	3.200
28.01.2021	15:15	83.880	3	11.478	0	3.049
28.01.2021	15:30	82.560	2	11.238	0	2.699
28.01.2021	15:45	84.080	1	11.113	0	2.311
28.01.2021	16:00	82.880	1	11.129	0	1.966
28.01.2021	16:15	81.760	0	10.922	0	1.531
28.01.2021	16:30	82.440	0	10.834	0	1.247

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.01.2021	16:45	84.640	0	10.775	0	1.159
28.01.2021	17:00	84.320	0	10.840	0	1.092
28.01.2021	17:15	83.800	0	10.935	0	1.016
28.01.2021	17:30	84.800	0	11.000	0	1.002
28.01.2021	17:45	86.200	0	10.982	0	995
28.01.2021	18:00	87.040	0	11.089	0	976
28.01.2021	18:15	86.640	0	11.411	0	986
28.01.2021	18:30	86.800	0	11.519	0	977
28.01.2021	18:45	85.640	0	11.537	0	976
28.01.2021	19:00	86.640	0	11.424	0	986
28.01.2021	19:15	87.200	0	11.484	0	998
28.01.2021	19:30	86.840	0	11.489	0	1.032
28.01.2021	19:45	85.800	0	11.592	0	1.033
28.01.2021	20:00	87.400	0	11.676	0	1.036
28.01.2021	20:15	88.840	0	11.745	0	1.040
28.01.2021	20:30	89.120	0	11.668	0	1.049
28.01.2021	20:45	88.920	0	11.698	0	1.101
28.01.2021	21:00	89.120	0	11.705	0	1.109
28.01.2021	21:15	89.600	0	11.764	0	1.119
28.01.2021	21:30	87.600	0	11.699	0	1.138
28.01.2021	21:45	80.040	0	11.751	0	1.139
28.01.2021	22:00	77.120	0	11.704	0	1.152
28.01.2021	22:15	76.800	0	11.624	0	1.182
28.01.2021	22:30	78.640	0	11.638	0	1.204
28.01.2021	22:45	79.760	0	11.640	0	1.241
28.01.2021	23:00	69.120	0	11.755	0	1.221
28.01.2021	23:15	51.800	0	11.808	0	1.252
28.01.2021	23:30	50.880	0	11.848	0	1.266
28.01.2021	23:45	50.720	0	11.826	0	1.285
29.01.2021	00:00	46.560	0	11.747	0	1.313
29.01.2021	00:15	44.240	0	11.850	0	1.350
29.01.2021	00:30	41.360	0	11.929	0	1.360
29.01.2021	00:45	44.880	0	11.851	0	1.319
29.01.2021	01:00	45.040	0	11.857	0	1.319
29.01.2021	01:15	44.000	0	11.804	0	1.304
29.01.2021	01:30	42.720	0	11.735	0	1.348
29.01.2021	01:45	40.720	0	11.683	0	1.322
29.01.2021	02:00	39.040	0	11.551	0	1.350
29.01.2021	02:15	37.920	0	11.519	0	1.365
29.01.2021	02:30	38.800	0	11.629	0	1.333
29.01.2021	02:45	38.480	0	11.568	0	1.350
29.01.2021	03:00	39.840	0	11.534	0	1.397
29.01.2021	03:15	39.840	0	11.404	0	1.381
29.01.2021	03:30	39.040	0	11.291	0	1.384
29.01.2021	03:45	40.560	0	11.261	0	1.306
29.01.2021	04:00	38.960	0	11.198	0	1.309
29.01.2021	04:15	38.800	0	11.275	0	1.353
29.01.2021	04:30	37.200	0	11.393	0	1.366
29.01.2021	04:45	36.960	0	11.275	0	1.356
29.01.2021	05:00	38.000	0	11.152	0	1.366
29.01.2021	05:15	35.520	0	11.157	0	1.381
29.01.2021	05:30	36.720	0	11.061	0	1.353
29.01.2021	05:45	39.040	0	10.836	0	1.305
29.01.2021	06:00	39.600	0	10.777	0	1.274
29.01.2021	06:15	41.280	0	10.382	0	1.297
29.01.2021	06:30	45.560	0	10.185	0	1.272
29.01.2021	06:45	55.240	0	10.033	0	1.276
29.01.2021	07:00	61.960	0	9.898	0	1.230
29.01.2021	07:15	70.040	0	9.291	0	1.194
29.01.2021	07:30	74.160	0	8.828	0	1.182
29.01.2021	07:45	73.480	0	8.362	0	1.143
29.01.2021	08:00	73.720	0	8.151	0	1.122
29.01.2021	08:15	74.960	0	7.796	0	1.134
29.01.2021	08:30	73.800	0	7.807	0	1.221
29.01.2021	08:45	75.680	0	7.812	0	1.338
29.01.2021	09:00	75.000	0	7.623	0	1.392
29.01.2021	09:15	75.040	1	7.562	0	1.611
29.01.2021	09:30	75.320	1	7.607	0	1.954
29.01.2021	09:45	74.720	2	7.651	0	2.442
29.01.2021	10:00	75.480	2	7.661	0	3.066
29.01.2021	10:15	75.920	4	7.899	0	3.952
29.01.2021	10:30	76.720	11	8.463	0	5.304
29.01.2021	10:45	72.520	19	9.126	0	6.191
29.01.2021	11:00	50.120	20	8.768	0	6.478
29.01.2021	11:15	42.720	14	9.330	0	6.885
29.01.2021	11:30	43.680	9	9.306	0	7.160
29.01.2021	11:45	41.840	27	9.317	0	7.994
29.01.2021	12:00	44.080	19	9.027	0	7.574
29.01.2021	12:15	43.600	8	8.584	0	6.161
29.01.2021	12:30	42.080	4	8.609	0	5.293
29.01.2021	12:45	39.280	6	8.044	0	5.145
29.01.2021	13:00	39.520	19	7.655	0	6.105
29.01.2021	13:15	38.560	10	7.940	0	6.556
29.01.2021	13:30	40.560	8	7.243	0	5.755
29.01.2021	13:45	43.040	4	7.183	0	4.875
29.01.2021	14:00	41.840	4	7.755	0	4.210

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.01.2021	14:15	41.920	4	7.829	0	4.261
29.01.2021	14:30	40.320	6	8.163	0	4.192
29.01.2021	14:45	39.280	6	8.260	0	4.328
29.01.2021	15:00	39.280	10	8.576	0	4.187
29.01.2021	15:15	38.480	5	8.259	0	3.579
29.01.2021	15:30	39.120	5	8.096	0	3.091
29.01.2021	15:45	43.040	6	7.926	0	2.737
29.01.2021	16:00	42.320	2	7.627	0	2.172
29.01.2021	16:15	40.080	1	7.407	0	1.768
29.01.2021	16:30	38.960	1	7.370	0	1.604
29.01.2021	16:45	39.040	0	7.192	0	1.283
29.01.2021	17:00	37.000	0	7.103	0	1.128
29.01.2021	17:15	60.640	0	7.135	0	1.052
29.01.2021	17:30	73.400	0	7.153	0	1.020
29.01.2021	17:45	73.280	0	7.033	0	1.005
29.01.2021	18:00	76.280	0	6.819	0	994
29.01.2021	18:15	79.000	0	7.040	0	998
29.01.2021	18:30	78.800	0	6.965	0	1.001
29.01.2021	18:45	81.080	0	7.039	0	1.013
29.01.2021	19:00	82.240	0	7.050	0	1.019
29.01.2021	19:15	83.120	0	6.923	0	1.009
29.01.2021	19:30	82.920	0	6.996	0	1.050
29.01.2021	19:45	84.120	0	7.178	0	1.082
29.01.2021	20:00	84.200	0	6.996	0	1.066
29.01.2021	20:15	68.320	0	7.202	0	1.050
29.01.2021	20:30	53.240	0	7.169	0	1.061
29.01.2021	20:45	50.560	0	7.181	0	1.111
29.01.2021	21:00	47.920	0	7.309	0	1.122
29.01.2021	21:15	47.280	0	7.353	0	1.135
29.01.2021	21:30	44.880	0	7.310	0	1.150
29.01.2021	21:45	44.240	0	7.252	0	1.171
29.01.2021	22:00	44.320	0	7.285	0	1.199
29.01.2021	22:15	42.640	0	7.471	0	1.186
29.01.2021	22:30	44.640	0	7.166	0	1.198
29.01.2021	22:45	46.480	0	7.286	0	1.206
29.01.2021	23:00	45.360	0	7.375	0	1.221
29.01.2021	23:15	43.600	0	7.344	0	1.249
29.01.2021	23:30	44.000	0	7.276	0	1.275
29.01.2021	23:45	44.080	0	7.313	0	1.273
30.01.2021	00:00	43.280	0	7.415	0	1.292
30.01.2021	00:15	43.040	0	7.492	0	1.304
30.01.2021	00:30	38.720	0	7.591	0	1.325
30.01.2021	00:45	46.400	0	7.598	0	1.333
30.01.2021	01:00	41.760	0	7.626	0	1.313
30.01.2021	01:15	41.200	0	7.747	0	1.333
30.01.2021	01:30	40.160	0	7.860	0	1.353
30.01.2021	01:45	35.440	0	7.897	0	1.360
30.01.2021	02:00	35.280	0	7.897	0	1.357
30.01.2021	02:15	35.760	0	7.877	0	1.365
30.01.2021	02:30	39.440	0	7.677	0	1.361
30.01.2021	02:45	36.000	0	7.692	0	1.313
30.01.2021	03:00	37.520	0	7.834	0	1.339
30.01.2021	03:15	35.600	0	7.871	0	1.344
30.01.2021	03:30	34.080	0	7.875	0	1.352
30.01.2021	03:45	33.600	0	7.842	0	1.309
30.01.2021	04:00	31.920	0	7.748	0	1.265
30.01.2021	04:15	31.040	0	7.751	0	1.278
30.01.2021	04:30	30.160	0	7.849	0	1.340
30.01.2021	04:45	28.720	0	7.817	0	1.353
30.01.2021	05:00	27.200	0	7.798	0	1.333
30.01.2021	05:15	29.600	0	7.722	0	1.351
30.01.2021	05:30	29.680	0	7.673	0	1.388
30.01.2021	05:45	36.400	0	7.683	0	1.365
30.01.2021	06:00	34.720	0	7.514	0	1.349
30.01.2021	06:15	35.920	0	7.205	0	1.327
30.01.2021	06:30	36.480	0	7.214	0	1.284
30.01.2021	06:45	35.520	0	7.152	0	1.265
30.01.2021	07:00	39.520	0	7.090	0	1.231
30.01.2021	07:15	38.000	0	7.034	0	1.226
30.01.2021	07:30	42.200	0	7.191	0	1.222
30.01.2021	07:45	54.240	0	7.025	0	1.183
30.01.2021	08:00	65.160	0	6.946	0	1.179
30.01.2021	08:15	69.520	0	6.995	0	1.210
30.01.2021	08:30	67.760	0	6.820	0	1.403
30.01.2021	08:45	68.040	1	6.866	0	1.620
30.01.2021	09:00	69.400	1	6.967	0	1.772
30.01.2021	09:15	70.640	2	7.005	0	2.029
30.01.2021	09:30	70.280	2	6.948	0	2.091
30.01.2021	09:45	69.680	1	6.847	0	2.119
30.01.2021	10:00	68.440	2	6.899	0	2.253
30.01.2021	10:15	69.000	2	6.942	0	2.418
30.01.2021	10:30	69.760	2	6.986	0	2.659
30.01.2021	10:45	71.080	3	6.979	0	2.925
30.01.2021	11:00	67.600	4	7.085	0	3.171
30.01.2021	11:15	69.120	4	7.139	0	3.451
30.01.2021	11:30	66.520	4	7.207	0	3.762

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.01.2021	11:45	63.840	4	7.158	0	3.930
30.01.2021	12:00	64.720	4	7.095	0	3.725
30.01.2021	12:15	63.720	4	7.200	0	3.649
30.01.2021	12:30	64.760	4	7.366	0	3.566
30.01.2021	12:45	63.840	3	7.280	0	3.610
30.01.2021	13:00	63.720	3	7.205	0	3.592
30.01.2021	13:15	64.240	2	7.066	0	3.349
30.01.2021	13:30	63.200	2	6.909	0	3.004
30.01.2021	13:45	62.320	2	6.901	0	2.735
30.01.2021	14:00	63.640	1	7.011	0	2.539
30.01.2021	14:15	64.600	2	7.009	0	2.280
30.01.2021	14:30	62.080	1	7.039	0	2.073
30.01.2021	14:45	67.840	1	7.134	0	1.949
30.01.2021	15:00	68.960	1	7.220	0	1.868
30.01.2021	15:15	69.720	1	7.243	0	1.806
30.01.2021	15:30	68.560	1	7.191	0	1.695
30.01.2021	15:45	69.120	1	7.132	0	1.513
30.01.2021	16:00	68.920	1	7.146	0	1.413
30.01.2021	16:15	68.880	0	7.108	0	1.307
30.01.2021	16:30	68.400	0	7.147	0	1.198
30.01.2021	16:45	68.640	0	7.157	0	1.061
30.01.2021	17:00	69.280	0	7.238	0	1.025
30.01.2021	17:15	68.480	0	7.228	0	994
30.01.2021	17:30	68.480	0	7.254	0	975
30.01.2021	17:45	68.800	0	7.260	0	943
30.01.2021	18:00	69.080	0	7.227	0	958
30.01.2021	18:15	66.720	0	7.211	0	976
30.01.2021	18:30	67.240	0	7.287	0	963
30.01.2021	18:45	68.680	0	7.278	0	982
30.01.2021	19:00	69.200	0	7.211	0	971
30.01.2021	19:15	71.360	0	7.257	0	963
30.01.2021	19:30	71.000	0	7.314	0	962
30.01.2021	19:45	71.160	0	7.357	0	964
30.01.2021	20:00	55.880	0	7.399	0	952
30.01.2021	20:15	41.000	0	7.410	0	965
30.01.2021	20:30	42.400	0	7.393	0	998
30.01.2021	20:45	41.280	0	7.442	0	1.016
30.01.2021	21:00	40.320	0	7.501	0	1.018
30.01.2021	21:15	40.640	0	7.572	0	1.043
30.01.2021	21:30	41.360	0	7.628	0	1.050
30.01.2021	21:45	42.320	0	7.662	0	1.079
30.01.2021	22:00	38.080	0	7.533	0	1.081
30.01.2021	22:15	38.320	0	7.499	0	1.112
30.01.2021	22:30	38.720	0	7.567	0	1.148
30.01.2021	22:45	39.440	0	7.628	0	1.154
30.01.2021	23:00	38.000	0	7.603	0	1.155
30.01.2021	23:15	39.200	0	7.685	0	1.194
30.01.2021	23:30	40.960	0	7.688	0	1.204
30.01.2021	23:45	40.240	0	7.695	0	1.206
31.01.2021	00:00	40.080	0	7.745	0	1.218
31.01.2021	00:15	37.040	0	7.735	0	1.187
31.01.2021	00:30	38.640	0	7.747	0	1.198
31.01.2021	00:45	39.920	0	7.765	0	1.215
31.01.2021	01:00	37.040	0	7.860	0	1.218
31.01.2021	01:15	38.160	0	7.918	0	1.248
31.01.2021	01:30	38.080	0	7.916	0	1.300
31.01.2021	01:45	36.800	0	7.983	0	1.304
31.01.2021	02:00	36.880	0	8.067	0	1.347
31.01.2021	02:15	37.520	0	8.034	0	1.356
31.01.2021	02:30	37.440	0	8.014	0	1.350
31.01.2021	02:45	36.400	0	8.030	0	1.357
31.01.2021	03:00	38.800	0	8.036	0	1.376
31.01.2021	03:15	38.400	0	8.118	0	1.404
31.01.2021	03:30	38.320	0	8.152	0	1.401
31.01.2021	03:45	37.760	0	8.116	0	1.370
31.01.2021	04:00	37.760	0	8.088	0	1.352
31.01.2021	04:15	37.120	0	8.035	0	1.358
31.01.2021	04:30	36.960	0	8.040	0	1.339
31.01.2021	04:45	35.520	0	8.175	0	1.305
31.01.2021	05:00	36.720	0	8.237	0	1.307
31.01.2021	05:15	36.880	0	8.195	0	1.299
31.01.2021	05:30	36.640	0	8.291	0	1.297
31.01.2021	05:45	36.480	0	8.202	0	1.292
31.01.2021	06:00	36.880	0	7.989	0	1.236
31.01.2021	06:15	38.480	0	7.932	0	1.208
31.01.2021	06:30	40.560	0	7.860	0	1.236
31.01.2021	06:45	42.320	0	7.773	0	1.254
31.01.2021	07:00	43.200	0	7.743	0	1.245
31.01.2021	07:15	42.000	0	7.698	0	1.239
31.01.2021	07:30	42.000	0	7.636	0	1.225
31.01.2021	07:45	41.520	0	7.599	0	1.217
31.01.2021	08:00	40.080	0	7.646	0	1.197
31.01.2021	08:15	39.680	0	7.690	0	1.192
31.01.2021	08:30	41.200	0	7.694	0	1.198
31.01.2021	08:45	41.040	0	7.734	0	1.297
31.01.2021	09:00	39.920	0	7.699	0	1.370

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.01.2021	09:15	40.640	0	7.683	0	1.501
31.01.2021	09:30	40.800	1	7.635	0	1.656
31.01.2021	09:45	41.520	1	7.728	0	1.817
31.01.2021	10:00	40.560	1	7.703	0	1.967
31.01.2021	10:15	41.680	2	7.718	0	2.037
31.01.2021	10:30	40.080	2	7.589	0	2.205
31.01.2021	10:45	41.680	2	7.632	0	2.337
31.01.2021	11:00	41.200	2	7.689	0	2.533
31.01.2021	11:15	41.200	2	7.752	0	2.799
31.01.2021	11:30	40.800	3	7.771	0	3.115
31.01.2021	11:45	38.880	4	7.848	0	3.402
31.01.2021	12:00	40.800	4	7.963	0	3.503
31.01.2021	12:15	39.920	4	8.067	0	3.510
31.01.2021	12:30	41.360	5	8.174	0	3.389
31.01.2021	12:45	40.640	7	8.228	0	3.374
31.01.2021	13:00	39.600	4	8.039	0	3.078
31.01.2021	13:15	38.480	4	7.986	0	3.022
31.01.2021	13:30	39.760	2	8.037	0	2.974
31.01.2021	13:45	37.520	2	8.069	0	2.907
31.01.2021	14:00	38.320	2	7.944	0	2.639
31.01.2021	14:15	40.240	2	7.937	0	2.484
31.01.2021	14:30	40.160	2	7.864	0	2.287
31.01.2021	14:45	38.160	1	7.887	0	2.148
31.01.2021	15:00	40.080	1	7.991	0	2.094
31.01.2021	15:15	38.800	2	8.516	0	2.090
31.01.2021	15:30	37.680	2	8.478	0	2.009
31.01.2021	15:45	39.040	2	8.482	0	1.860
31.01.2021	16:00	38.960	1	8.501	0	1.667
31.01.2021	16:15	38.800	0	8.420	0	1.410
31.01.2021	16:30	40.080	0	8.475	0	1.195
31.01.2021	16:45	39.600	0	8.434	0	1.048
31.01.2021	17:00	39.440	0	8.485	0	1.001
31.01.2021	17:15	40.640	0	8.677	0	949
31.01.2021	17:30	39.440	0	8.679	0	927
31.01.2021	17:45	39.760	0	8.658	0	927
31.01.2021	18:00	39.600	0	8.646	0	933
31.01.2021	18:15	38.400	0	8.720	0	957
31.01.2021	18:30	38.560	0	8.707	0	944
31.01.2021	18:45	38.320	0	8.710	0	965
31.01.2021	19:00	39.280	0	8.704	0	947
31.01.2021	19:15	40.000	0	8.715	0	953
31.01.2021	19:30	39.760	0	8.775	0	959
31.01.2021	19:45	39.520	0	8.876	0	1.013
31.01.2021	20:00	41.120	0	8.865	0	1.013
31.01.2021	20:15	39.600	0	8.845	0	1.010
31.01.2021	20:30	38.880	0	8.908	0	1.023
31.01.2021	20:45	39.920	0	8.993	0	1.013
31.01.2021	21:00	38.640	0	9.067	0	1.024
31.01.2021	21:15	38.560	0	9.153	0	1.024
31.01.2021	21:30	38.560	0	9.168	0	1.052
31.01.2021	21:45	38.560	0	9.171	0	1.074
31.01.2021	22:00	38.880	0	9.097	0	1.094
31.01.2021	22:15	36.160	0	9.017	0	1.118
31.01.2021	22:30	36.320	0	9.027	0	1.122
31.01.2021	22:45	35.920	0	9.111	0	1.173
31.01.2021	23:00	35.840	0	9.137	0	1.188
31.01.2021	23:15	35.440	0	9.225	0	1.181
31.01.2021	23:30	36.400	0	9.261	0	1.205
31.01.2021	23:45	37.200	0	9.270	0	1.235
01.02.2021	00:00	34.560	0	9.338	0	1.240
01.02.2021	00:15	29.600	0	9.361	0	1.232
01.02.2021	00:30	28.480	0	9.351	0	1.244
01.02.2021	00:45	31.040	0	9.389	0	1.267
01.02.2021	01:00	33.520	0	9.436	0	1.293
01.02.2021	01:15	32.720	0	9.442	0	1.304
01.02.2021	01:30	31.120	0	9.452	0	1.300
01.02.2021	01:45	31.280	0	9.496	0	1.300
01.02.2021	02:00	33.920	0	9.580	0	1.317
01.02.2021	02:15	38.400	0	9.610	0	1.330
01.02.2021	02:30	35.760	0	9.628	0	1.347
01.02.2021	02:45	37.040	0	9.641	0	1.342
01.02.2021	03:00	36.240	0	9.582	0	1.358
01.02.2021	03:15	36.240	0	9.493	0	1.356
01.02.2021	03:30	37.520	0	9.444	0	1.360
01.02.2021	03:45	38.880	0	9.369	0	1.370
01.02.2021	04:00	42.800	0	9.370	0	1.347
01.02.2021	04:15	44.320	0	9.330	0	1.339
01.02.2021	04:30	41.200	0	9.394	0	1.320
01.02.2021	04:45	41.040	0	9.372	0	1.323
01.02.2021	05:00	45.040	0	9.388	0	1.306
01.02.2021	05:15	48.000	0	9.355	0	1.311
01.02.2021	05:30	44.560	0	9.241	0	1.283
01.02.2021	05:45	45.440	0	9.112	0	1.257
01.02.2021	06:00	43.920	0	9.015	0	1.240
01.02.2021	06:15	47.200	0	8.790	0	1.201
01.02.2021	06:30	54.920	0	8.569	0	1.186

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.02.2021	06:45	71.400	0	8.344	0	1.192
01.02.2021	07:00	75.800	0	8.130	0	1.217
01.02.2021	07:15	77.560	0	8.072	0	1.235
01.02.2021	07:30	77.400	0	7.851	0	1.231
01.02.2021	07:45	79.800	0	7.714	0	1.151
01.02.2021	08:00	79.400	0	7.700	0	1.121
01.02.2021	08:15	81.560	0	6.843	0	1.152
01.02.2021	08:30	82.080	0	6.898	0	1.259
01.02.2021	08:45	81.800	1	6.193	0	1.366
01.02.2021	09:00	83.560	2	5.806	0	1.518
01.02.2021	09:15	83.400	1	5.912	0	1.724
01.02.2021	09:30	82.120	0	7.005	0	1.784
01.02.2021	09:45	81.120	1	7.052	0	1.960
01.02.2021	10:00	82.120	1	6.975	0	2.285
01.02.2021	10:15	80.200	2	7.123	0	2.592
01.02.2021	10:30	79.200	6	7.358	0	2.891
01.02.2021	10:45	79.240	4	7.533	0	3.035
01.02.2021	11:00	78.040	3	7.481	0	3.075
01.02.2021	11:15	81.280	3	7.490	0	2.948
01.02.2021	11:30	77.800	2	7.544	0	2.795
01.02.2021	11:45	79.960	2	7.488	0	2.757
01.02.2021	12:00	77.800	2	8.279	0	2.565
01.02.2021	12:15	79.160	1	8.515	0	2.568
01.02.2021	12:30	79.040	1	8.467	0	2.800
01.02.2021	12:45	77.720	3	8.510	0	2.998
01.02.2021	13:00	79.120	9	8.707	0	3.358
01.02.2021	13:15	81.720	10	8.887	0	3.798
01.02.2021	13:30	80.920	5	9.152	0	3.734
01.02.2021	13:45	82.560	18	9.429	0	3.661
01.02.2021	14:00	82.120	6	9.433	0	3.638
01.02.2021	14:15	79.280	3	9.390	0	3.369
01.02.2021	14:30	80.280	4	9.219	0	2.977
01.02.2021	14:45	82.600	2	9.247	0	2.697
01.02.2021	15:00	79.280	1	9.040	0	2.555
01.02.2021	15:15	77.480	2	9.009	0	2.307
01.02.2021	15:30	77.080	1	9.266	0	2.221
01.02.2021	15:45	79.840	1	9.229	0	2.020
01.02.2021	16:00	78.440	1	9.290	0	1.830
01.02.2021	16:15	72.840	2	9.365	0	1.639
01.02.2021	16:30	85.680	1	9.357	0	1.506
01.02.2021	16:45	84.680	0	9.285	0	1.348
01.02.2021	17:00	83.440	0	9.240	0	1.216
01.02.2021	17:15	81.840	0	9.263	0	1.088
01.02.2021	17:30	86.480	0	9.331	0	953
01.02.2021	17:45	82.360	0	9.392	0	925
01.02.2021	18:00	80.600	0	9.347	0	911
01.02.2021	18:15	78.400	0	9.543	0	892
01.02.2021	18:30	81.600	0	9.570	0	889
01.02.2021	18:45	80.640	0	9.499	0	894
01.02.2021	19:00	81.000	0	9.453	0	908
01.02.2021	19:15	78.160	0	9.546	0	893
01.02.2021	19:30	76.320	0	9.556	0	916
01.02.2021	19:45	75.440	0	9.594	0	931
01.02.2021	20:00	82.320	0	9.922	0	976
01.02.2021	20:15	81.560	0	9.919	0	966
01.02.2021	20:30	79.360	0	9.753	0	969
01.02.2021	20:45	76.040	0	9.722	0	969
01.02.2021	21:00	79.280	0	9.830	0	987
01.02.2021	21:15	81.320	0	9.694	0	1.004
01.02.2021	21:30	79.680	0	10.087	0	1.015
01.02.2021	21:45	81.640	0	10.170	0	1.042
01.02.2021	22:00	83.720	0	10.215	0	1.044
01.02.2021	22:15	81.800	0	10.268	0	1.040
01.02.2021	22:30	79.600	0	10.362	0	1.074
01.02.2021	22:45	72.320	0	10.598	0	1.103
01.02.2021	23:00	53.280	0	10.482	0	1.134
01.02.2021	23:15	52.160	0	10.461	0	1.186
01.02.2021	23:30	54.000	0	10.436	0	1.189
01.02.2021	23:45	52.640	0	10.406	0	1.194
02.02.2021	00:00	50.720	0	10.360	0	1.195
02.02.2021	00:15	58.240	0	10.324	0	1.209
02.02.2021	00:30	56.560	0	10.219	0	1.238
02.02.2021	00:45	51.680	0	10.261	0	1.239
02.02.2021	01:00	50.880	0	10.331	0	1.230
02.02.2021	01:15	50.720	0	10.342	0	1.222
02.02.2021	01:30	44.480	0	10.378	0	1.243
02.02.2021	01:45	47.760	0	10.542	0	1.233
02.02.2021	02:00	50.880	0	10.537	0	1.256
02.02.2021	02:15	49.520	0	10.455	0	1.254
02.02.2021	02:30	47.760	0	10.469	0	1.256
02.02.2021	02:45	47.760	0	10.698	0	1.275
02.02.2021	03:00	48.160	0	10.705	0	1.272
02.02.2021	03:15	48.640	0	10.697	0	1.298
02.02.2021	03:30	48.960	0	10.638	0	1.310
02.02.2021	03:45	49.440	0	10.642	0	1.304
02.02.2021	04:00	48.000	0	10.660	0	1.290

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.02.2021	04:15	46.320	0	10.680	0	1.299
02.02.2021	04:30	46.080	0	10.657	0	1.320
02.02.2021	04:45	47.440	0	10.625	0	1.337
02.02.2021	05:00	49.600	0	10.615	0	1.309
02.02.2021	05:15	47.600	0	10.519	0	1.288
02.02.2021	05:30	50.320	0	10.432	0	1.258
02.02.2021	05:45	49.680	0	10.241	0	1.242
02.02.2021	06:00	47.360	0	10.061	0	1.241
02.02.2021	06:15	50.880	0	9.798	0	1.202
02.02.2021	06:30	60.880	0	9.761	0	1.175
02.02.2021	06:45	72.920	0	9.633	0	1.164
02.02.2021	07:00	80.600	0	9.423	0	1.139
02.02.2021	07:15	82.360	0	9.286	0	1.113
02.02.2021	07:30	82.920	0	9.128	0	1.081
02.02.2021	07:45	84.280	0	9.197	0	1.032
02.02.2021	08:00	85.480	0	9.214	0	1.016
02.02.2021	08:15	81.440	0	9.206	0	1.103
02.02.2021	08:30	83.320	1	9.148	0	1.202
02.02.2021	08:45	81.600	0	9.436	0	1.207
02.02.2021	09:00	81.560	0	10.058	0	1.455
02.02.2021	09:15	80.840	1	9.951	0	1.598
02.02.2021	09:30	80.520	1	9.979	0	1.756
02.02.2021	09:45	78.600	2	10.009	0	1.994
02.02.2021	10:00	80.880	2	10.076	0	2.102
02.02.2021	10:15	79.360	2	10.007	0	2.236
02.02.2021	10:30	80.000	3	9.990	0	2.446
02.02.2021	10:45	78.800	3	10.056	0	2.783
02.02.2021	11:00	79.000	6	10.284	0	3.160
02.02.2021	11:15	78.560	5	10.404	0	3.005
02.02.2021	11:30	79.400	3	10.331	0	3.057
02.02.2021	11:45	76.800	2	10.071	0	3.274
02.02.2021	12:00	78.400	6	10.227	0	3.851
02.02.2021	12:15	77.680	7	10.317	0	4.035
02.02.2021	12:30	79.440	7	10.380	0	3.953
02.02.2021	12:45	78.400	7	10.355	0	3.335
02.02.2021	13:00	81.080	3	10.234	0	2.890
02.02.2021	13:15	79.040	4	10.270	0	3.168
02.02.2021	13:30	76.960	7	10.517	0	3.577
02.02.2021	13:45	79.080	7	10.302	0	3.518
02.02.2021	14:00	79.280	6	10.347	0	3.547
02.02.2021	14:15	77.240	5	10.471	0	3.432
02.02.2021	14:30	78.200	4	10.489	0	3.258
02.02.2021	14:45	79.600	3	10.536	0	3.256
02.02.2021	15:00	74.000	4	10.490	0	3.073
02.02.2021	15:15	76.720	2	10.095	0	2.709
02.02.2021	15:30	79.040	2	9.866	0	2.349
02.02.2021	15:45	77.480	2	10.310	0	2.084
02.02.2021	16:00	74.680	1	10.263	0	2.009
02.02.2021	16:15	79.240	1	10.314	0	1.993
02.02.2021	16:30	78.280	2	10.326	0	1.915
02.02.2021	16:45	78.920	1	10.214	0	1.701
02.02.2021	17:00	77.840	0	10.173	0	1.274
02.02.2021	17:15	79.120	0	10.151	0	1.036
02.02.2021	17:30	80.280	0	10.233	0	972
02.02.2021	17:45	75.920	0	10.315	0	932
02.02.2021	18:00	75.960	0	10.334	0	915
02.02.2021	18:15	77.360	0	10.541	0	939
02.02.2021	18:30	76.200	0	10.535	0	897
02.02.2021	18:45	77.960	0	10.586	0	905
02.02.2021	19:00	79.160	0	10.542	0	931
02.02.2021	19:15	78.720	0	10.576	0	943
02.02.2021	19:30	81.280	0	10.603	0	953
02.02.2021	19:45	81.160	0	10.727	0	955
02.02.2021	20:00	78.080	0	10.796	0	974
02.02.2021	20:15	61.760	0	10.876	0	969
02.02.2021	20:30	49.200	0	10.835	0	966
02.02.2021	20:45	50.720	0	10.837	0	967
02.02.2021	21:00	51.600	0	10.871	0	1.036
02.02.2021	21:15	52.640	0	10.867	0	1.088
02.02.2021	21:30	51.920	0	10.863	0	1.113
02.02.2021	21:45	50.720	0	10.921	0	1.104
02.02.2021	22:00	49.840	0	11.321	0	1.101
02.02.2021	22:15	42.640	0	11.530	0	1.109
02.02.2021	22:30	46.720	0	11.524	0	1.137
02.02.2021	22:45	45.120	0	11.439	0	1.164
02.02.2021	23:00	45.680	0	11.328	0	1.216
02.02.2021	23:15	46.400	0	11.299	0	1.244
02.02.2021	23:30	44.240	0	11.227	0	1.259
02.02.2021	23:45	44.320	0	10.890	0	1.258
03.02.2021	00:00	43.360	0	10.929	0	1.289
03.02.2021	00:15	45.680	0	10.845	0	1.306
03.02.2021	00:30	43.280	0	10.979	0	1.338
03.02.2021	00:45	41.920	0	11.176	0	1.324
03.02.2021	01:00	43.520	0	11.316	0	1.306
03.02.2021	01:15	43.120	0	11.365	0	1.288
03.02.2021	01:30	43.600	0	11.316	0	1.255

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.02.2021	01:45	46.880	0	11.243	0	1.284
03.02.2021	02:00	45.760	0	10.969	0	1.294
03.02.2021	02:15	41.840	0	11.040	0	1.317
03.02.2021	02:30	43.040	0	11.188	0	1.363
03.02.2021	02:45	45.040	0	11.132	0	1.325
03.02.2021	03:00	44.880	0	11.088	0	1.318
03.02.2021	03:15	44.960	0	11.085	0	1.321
03.02.2021	03:30	44.960	0	11.054	0	1.313
03.02.2021	03:45	45.600	0	11.137	0	1.296
03.02.2021	04:00	45.600	0	11.183	0	1.266
03.02.2021	04:15	46.720	0	11.231	0	1.234
03.02.2021	04:30	47.120	0	11.240	0	1.284
03.02.2021	04:45	45.440	0	11.181	0	1.291
03.02.2021	05:00	47.920	0	11.126	0	1.268
03.02.2021	05:15	46.640	0	11.005	0	1.249
03.02.2021	05:30	46.880	0	11.099	0	1.225
03.02.2021	05:45	47.040	0	11.215	0	1.206
03.02.2021	06:00	48.560	0	11.118	0	1.174
03.02.2021	06:15	51.360	0	10.767	0	1.180
03.02.2021	06:30	58.160	0	10.587	0	1.213
03.02.2021	06:45	65.320	0	10.330	0	1.212
03.02.2021	07:00	64.920	0	10.545	0	1.151
03.02.2021	07:15	66.240	0	10.293	0	1.148
03.02.2021	07:30	68.560	0	9.826	0	1.150
03.02.2021	07:45	67.560	0	9.858	0	1.120
03.02.2021	08:00	68.760	0	9.883	0	1.062
03.02.2021	08:15	69.960	0	9.883	0	1.053
03.02.2021	08:30	68.040	0	9.827	0	1.136
03.02.2021	08:45	66.960	1	9.909	0	1.236
03.02.2021	09:00	68.080	1	9.854	0	1.384
03.02.2021	09:15	67.760	1	9.811	0	1.477
03.02.2021	09:30	68.480	1	9.948	0	1.605
03.02.2021	09:45	69.000	2	9.995	0	1.649
03.02.2021	10:00	68.880	1	10.151	0	1.619
03.02.2021	10:15	68.800	1	10.188	0	1.563
03.02.2021	10:30	69.760	1	10.161	0	1.526
03.02.2021	10:45	71.760	1	10.237	0	1.559
03.02.2021	11:00	71.040	1	10.152	0	1.677
03.02.2021	11:15	70.240	1	10.030	0	1.649
03.02.2021	11:30	69.840	1	10.087	0	1.830
03.02.2021	11:45	70.080	3	10.126	0	2.037
03.02.2021	12:00	70.720	4	10.283	0	2.134
03.02.2021	12:15	70.680	2	10.478	0	2.068
03.02.2021	12:30	70.800	2	10.284	0	1.912
03.02.2021	12:45	68.400	1	10.227	0	1.843
03.02.2021	13:00	70.120	1	10.232	0	1.734
03.02.2021	13:15	71.880	1	10.256	0	1.791
03.02.2021	13:30	71.400	1	10.284	0	1.886
03.02.2021	13:45	72.400	2	10.296	0	2.032
03.02.2021	14:00	72.640	0	10.179	0	1.935
03.02.2021	14:15	66.600	1	10.132	0	1.956
03.02.2021	14:30	65.720	1	10.227	0	2.075
03.02.2021	14:45	70.120	2	10.412	0	2.570
03.02.2021	15:00	66.960	2	10.464	0	2.550
03.02.2021	15:15	66.640	1	10.285	0	2.086
03.02.2021	15:30	67.120	1	10.129	0	1.800
03.02.2021	15:45	65.120	1	10.163	0	1.926
03.02.2021	16:00	65.640	2	10.196	0	1.922
03.02.2021	16:15	65.760	1	10.229	0	1.740
03.02.2021	16:30	67.480	0	10.099	0	1.532
03.02.2021	16:45	66.920	1	10.115	0	1.557
03.02.2021	17:00	67.240	0	10.067	0	1.349
03.02.2021	17:15	67.080	0	10.068	0	1.121
03.02.2021	17:30	70.120	0	10.077	0	1.055
03.02.2021	17:45	73.040	0	10.155	0	1.043
03.02.2021	18:00	71.400	0	10.242	0	1.005
03.02.2021	18:15	75.840	0	10.268	0	974
03.02.2021	18:30	73.880	0	10.140	0	995
03.02.2021	18:45	74.800	0	10.182	0	992
03.02.2021	19:00	75.000	0	10.222	0	985
03.02.2021	19:15	75.040	0	10.275	0	992
03.02.2021	19:30	75.120	0	10.391	0	1.035
03.02.2021	19:45	68.560	0	10.479	0	1.051
03.02.2021	20:00	66.960	0	10.502	0	1.047
03.02.2021	20:15	69.360	0	10.501	0	1.019
03.02.2021	20:30	70.840	0	10.485	0	1.044
03.02.2021	20:45	71.160	0	10.422	0	1.059
03.02.2021	21:00	74.640	0	10.486	0	1.090
03.02.2021	21:15	62.200	0	10.252	0	1.096
03.02.2021	21:30	66.200	0	10.346	0	1.105
03.02.2021	21:45	66.280	0	10.384	0	1.106
03.02.2021	22:00	67.000	0	10.355	0	1.132
03.02.2021	22:15	66.840	0	10.452	0	1.162
03.02.2021	22:30	63.360	0	10.460	0	1.183
03.02.2021	22:45	64.040	0	10.525	0	1.180
03.02.2021	23:00	64.440	0	10.553	0	1.222

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.02.2021	23:15	64.400	0	10.585	0	1.256
03.02.2021	23:30	65.440	0	10.695	0	1.251
03.02.2021	23:45	66.160	0	10.778	0	1.255
04.02.2021	00:00	59.720	0	10.733	0	1.294
04.02.2021	00:15	45.800	0	10.617	0	1.340
04.02.2021	00:30	43.760	0	10.655	0	1.359
04.02.2021	00:45	45.520	0	10.918	0	1.363
04.02.2021	01:00	46.320	0	11.021	0	1.351
04.02.2021	01:15	47.120	0	10.951	0	1.333
04.02.2021	01:30	45.200	0	11.037	0	1.350
04.02.2021	01:45	44.560	0	11.169	0	1.325
04.02.2021	02:00	44.960	0	11.382	0	1.354
04.02.2021	02:15	43.360	0	11.294	0	1.365
04.02.2021	02:30	42.000	0	11.064	0	1.405
04.02.2021	02:45	41.520	0	11.023	0	1.389
04.02.2021	03:00	39.520	0	11.104	0	1.413
04.02.2021	03:15	41.440	0	11.203	0	1.387
04.02.2021	03:30	42.080	0	11.152	0	1.421
04.02.2021	03:45	41.760	0	11.018	0	1.423
04.02.2021	04:00	43.920	0	10.866	0	1.443
04.02.2021	04:15	42.080	0	10.864	0	1.427
04.02.2021	04:30	45.280	0	10.749	0	1.368
04.02.2021	04:45	48.000	0	10.362	0	1.312
04.02.2021	05:00	52.320	0	10.281	0	1.290
04.02.2021	05:15	51.120	0	10.382	0	1.274
04.02.2021	05:30	48.480	0	10.410	0	1.247
04.02.2021	05:45	51.040	0	10.369	0	1.220
04.02.2021	06:00	51.360	0	10.562	0	1.209
04.02.2021	06:15	55.680	0	10.404	0	1.233
04.02.2021	06:30	55.440	0	10.140	0	1.251
04.02.2021	06:45	54.160	0	9.792	0	1.269
04.02.2021	07:00	56.360	0	9.727	0	1.256
04.02.2021	07:15	62.560	0	9.559	0	1.244
04.02.2021	07:30	69.280	0	9.452	0	1.264
04.02.2021	07:45	70.720	0	9.413	0	1.214
04.02.2021	08:00	72.840	0	9.353	0	1.182
04.02.2021	08:15	73.360	1	9.512	0	1.441
04.02.2021	08:30	72.160	2	9.669	0	1.846
04.02.2021	08:45	74.920	3	9.919	0	2.532
04.02.2021	09:00	76.400	4	10.156	0	3.123
04.02.2021	09:15	73.840	7	10.221	0	3.837
04.02.2021	09:30	72.560	12	10.496	0	4.693
04.02.2021	09:45	68.680	14	10.762	0	5.639
04.02.2021	10:00	70.400	17	10.963	0	6.622
04.02.2021	10:15	68.320	18	10.966	0	6.976
04.02.2021	10:30	71.040	19	10.974	0	7.434
04.02.2021	10:45	71.520	13	10.612	0	7.080
04.02.2021	11:00	68.880	11	10.530	0	6.604
04.02.2021	11:15	67.440	9	10.639	0	6.788
04.02.2021	11:30	68.360	11	10.669	0	7.132
04.02.2021	11:45	68.440	16	10.977	0	7.469
04.02.2021	12:00	68.760	15	11.170	0	8.015
04.02.2021	12:15	69.920	15	11.218	0	8.017
04.02.2021	12:30	71.800	12	10.998	0	7.674
04.02.2021	12:45	71.040	11	11.030	0	7.501
04.02.2021	13:00	71.760	12	10.933	0	7.545
04.02.2021	13:15	71.320	12	10.834	0	7.393
04.02.2021	13:30	72.800	12	10.627	0	7.099
04.02.2021	13:45	66.560	15	10.889	0	7.196
04.02.2021	14:00	62.800	9	10.675	0	6.651
04.02.2021	14:15	67.240	11	10.749	0	6.306
04.02.2021	14:30	65.920	11	10.853	0	5.960
04.02.2021	14:45	63.040	11	10.706	0	5.627
04.02.2021	15:00	64.440	8	10.567	0	4.867
04.02.2021	15:15	62.280	6	10.439	0	4.058
04.02.2021	15:30	65.840	5	10.372	0	3.588
04.02.2021	15:45	61.400	4	10.242	0	3.032
04.02.2021	16:00	58.080	3	10.071	0	2.554
04.02.2021	16:15	56.160	2	10.260	0	2.179
04.02.2021	16:30	61.880	1	10.444	0	1.855
04.02.2021	16:45	62.560	0	10.475	0	1.562
04.02.2021	17:00	66.360	0	10.387	0	1.292
04.02.2021	17:15	64.640	0	10.278	0	1.149
04.02.2021	17:30	66.240	0	10.343	0	1.073
04.02.2021	17:45	68.400	0	10.318	0	1.017
04.02.2021	18:00	70.120	0	10.388	0	1.014
04.02.2021	18:15	68.160	0	10.486	0	1.038
04.02.2021	18:30	67.320	0	10.546	0	1.040
04.02.2021	18:45	67.480	0	10.546	0	1.036
04.02.2021	19:00	64.920	0	10.529	0	1.037
04.02.2021	19:15	64.920	0	10.422	0	1.039
04.02.2021	19:30	66.240	0	10.466	0	1.039
04.02.2021	19:45	65.080	0	10.667	0	1.059
04.02.2021	20:00	67.680	0	10.811	0	1.069
04.02.2021	20:15	70.280	0	10.921	0	1.082
04.02.2021	20:30	69.320	0	10.952	0	1.092

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.02.2021	20:45	68.600	0	10.985	0	1.115
04.02.2021	21:00	69.240	0	11.063	0	1.127
04.02.2021	21:15	66.000	0	10.905	0	1.139
04.02.2021	21:30	65.760	0	10.909	0	1.167
04.02.2021	21:45	68.640	0	11.090	0	1.130
04.02.2021	22:00	68.000	0	11.103	0	1.153
04.02.2021	22:15	67.280	0	11.035	0	1.156
04.02.2021	22:30	57.600	0	11.005	0	1.195
04.02.2021	22:45	44.400	0	11.114	0	1.227
04.02.2021	23:00	42.240	0	11.238	0	1.246
04.02.2021	23:15	42.880	0	11.282	0	1.232
04.02.2021	23:30	40.800	0	11.385	0	1.240
04.02.2021	23:45	40.960	0	11.574	0	1.248
05.02.2021	00:00	40.400	0	11.464	0	1.253
05.02.2021	00:15	41.840	0	11.358	0	1.283
05.02.2021	00:30	43.680	0	11.654	0	1.324
05.02.2021	00:45	44.640	0	11.727	0	1.322
05.02.2021	01:00	40.720	0	11.675	0	1.324
05.02.2021	01:15	40.720	0	11.583	0	1.331
05.02.2021	01:30	40.960	0	11.694	0	1.360
05.02.2021	01:45	41.600	0	11.791	0	1.298
05.02.2021	02:00	42.480	0	11.723	0	1.333
05.02.2021	02:15	42.800	0	12.105	0	1.332
05.02.2021	02:30	41.840	0	12.030	0	1.303
05.02.2021	02:45	38.880	0	11.957	0	1.303
05.02.2021	03:00	40.320	0	12.049	0	1.310
05.02.2021	03:15	41.600	0	12.042	0	1.301
05.02.2021	03:30	43.600	0	12.016	0	1.335
05.02.2021	03:45	41.440	0	12.130	0	1.337
05.02.2021	04:00	43.040	0	12.223	0	1.348
05.02.2021	04:15	41.280	0	12.136	0	1.340
05.02.2021	04:30	43.600	0	12.151	0	1.376
05.02.2021	04:45	39.760	0	12.240	0	1.341
05.02.2021	05:00	41.760	0	12.124	0	1.309
05.02.2021	05:15	43.200	0	11.907	0	1.284
05.02.2021	05:30	40.640	0	11.847	0	1.313
05.02.2021	05:45	42.080	0	11.754	0	1.287
05.02.2021	06:00	45.480	0	11.527	0	1.304
05.02.2021	06:15	49.640	0	11.327	0	1.272
05.02.2021	06:30	56.800	0	11.283	0	1.249
05.02.2021	06:45	55.200	0	11.190	0	1.237
05.02.2021	07:00	68.120	0	11.128	0	1.233
05.02.2021	07:15	64.160	0	10.775	0	1.239
05.02.2021	07:30	62.920	0	10.460	0	1.214
05.02.2021	07:45	69.600	0	10.294	0	1.168
05.02.2021	08:00	76.040	0	10.508	0	1.139
05.02.2021	08:15	73.960	0	10.562	0	1.142
05.02.2021	08:30	69.880	0	10.553	0	1.188
05.02.2021	08:45	73.600	0	10.560	0	1.342
05.02.2021	09:00	74.000	1	10.488	0	1.448
05.02.2021	09:15	75.000	1	10.774	0	1.502
05.02.2021	09:30	74.080	1	10.860	0	1.573
05.02.2021	09:45	74.960	0	10.864	0	1.801
05.02.2021	10:00	70.760	1	10.840	0	1.976
05.02.2021	10:15	57.880	1	10.940	0	2.199
05.02.2021	10:30	60.640	1	10.649	0	2.187
05.02.2021	10:45	64.680	1	10.404	0	2.273
05.02.2021	11:00	42.360	2	10.423	0	2.553
05.02.2021	11:15	35.760	4	10.495	0	2.838
05.02.2021	11:30	37.440	10	10.595	0	3.062
05.02.2021	11:45	43.520	7	10.780	0	3.204
05.02.2021	12:00	44.720	4	10.784	0	3.435
05.02.2021	12:15	49.160	6	11.024	0	3.534
05.02.2021	12:30	47.800	5	11.421	0	4.349
05.02.2021	12:45	50.080	5	11.251	0	4.250
05.02.2021	13:00	65.320	4	10.992	0	4.011
05.02.2021	13:15	69.120	5	10.989	0	3.815
05.02.2021	13:30	66.960	5	10.991	0	4.068
05.02.2021	13:45	68.800	6	10.880	0	3.774
05.02.2021	14:00	65.320	4	10.696	0	3.304
05.02.2021	14:15	64.120	3	10.579	0	3.080
05.02.2021	14:30	61.920	5	10.419	0	3.071
05.02.2021	14:45	59.920	5	10.932	0	2.949
05.02.2021	15:00	57.680	2	10.702	0	2.472
05.02.2021	15:15	59.000	1	10.352	0	1.834
05.02.2021	15:30	57.360	0	10.227	0	1.671
05.02.2021	15:45	58.600	1	10.247	0	1.602
05.02.2021	16:00	61.200	1	10.300	0	1.506
05.02.2021	16:15	56.960	0	10.328	0	1.386
05.02.2021	16:30	55.920	0	10.604	0	1.280
05.02.2021	16:45	56.520	0	10.706	0	1.206
05.02.2021	17:00	58.160	0	10.738	0	1.150
05.02.2021	17:15	57.120	0	10.584	0	1.106
05.02.2021	17:30	59.720	0	10.604	0	1.073
05.02.2021	17:45	58.360	0	10.672	0	1.039
05.02.2021	18:00	58.920	0	10.772	0	1.039

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.02.2021	18:15	66.120	0	11.152	0	1.062
05.02.2021	18:30	67.440	0	11.082	0	1.055
05.02.2021	18:45	73.680	0	11.152	0	1.054
05.02.2021	19:00	73.200	0	11.180	0	1.048
05.02.2021	19:15	74.840	0	11.195	0	1.082
05.02.2021	19:30	77.760	0	11.287	0	1.093
05.02.2021	19:45	71.800	0	11.142	0	1.055
05.02.2021	20:00	72.960	0	11.387	0	1.079
05.02.2021	20:15	76.000	0	11.471	0	1.097
05.02.2021	20:30	73.040	0	11.595	0	1.082
05.02.2021	20:45	72.480	0	11.700	0	1.094
05.02.2021	21:00	75.920	0	11.780	0	1.122
05.02.2021	21:15	76.240	0	11.766	0	1.134
05.02.2021	21:30	74.560	0	11.860	0	1.129
05.02.2021	21:45	76.680	0	11.886	0	1.133
05.02.2021	22:00	71.520	0	11.805	0	1.162
05.02.2021	22:15	75.000	0	11.722	0	1.167
05.02.2021	22:30	71.400	0	11.781	0	1.180
05.02.2021	22:45	52.360	0	11.863	0	1.216
05.02.2021	23:00	43.360	0	11.946	0	1.237
05.02.2021	23:15	44.240	0	11.855	0	1.241
05.02.2021	23:30	42.880	0	11.734	0	1.217
05.02.2021	23:45	40.400	0	11.928	0	1.261
06.02.2021	00:00	32.480	0	11.970	0	1.276
06.02.2021	00:15	51.520	0	11.758	0	1.323
06.02.2021	00:30	45.920	0	11.804	0	1.347
06.02.2021	00:45	45.440	0	11.852	0	1.352
06.02.2021	01:00	44.880	0	11.823	0	1.361
06.02.2021	01:15	48.240	0	11.857	0	1.404
06.02.2021	01:30	40.640	0	11.881	0	1.396
06.02.2021	01:45	42.960	0	11.711	0	1.364
06.02.2021	02:00	45.680	0	11.695	0	1.371
06.02.2021	02:15	42.400	0	11.817	0	1.359
06.02.2021	02:30	47.680	0	11.807	0	1.327
06.02.2021	02:45	42.000	0	11.924	0	1.323
06.02.2021	03:00	44.320	0	11.952	0	1.380
06.02.2021	03:15	41.840	0	11.956	0	1.378
06.02.2021	03:30	42.560	0	11.729	0	1.385
06.02.2021	03:45	46.480	0	11.781	0	1.390
06.02.2021	04:00	36.880	0	11.859	0	1.403
06.02.2021	04:15	35.920	0	11.796	0	1.385
06.02.2021	04:30	35.280	0	11.799	0	1.398
06.02.2021	04:45	36.720	0	11.808	0	1.356
06.02.2021	05:00	38.720	0	11.739	0	1.366
06.02.2021	05:15	39.040	0	11.598	0	1.363
06.02.2021	05:30	44.640	0	11.759	0	1.387
06.02.2021	05:45	42.720	0	11.718	0	1.367
06.02.2021	06:00	43.680	0	11.698	0	1.355
06.02.2021	06:15	45.680	0	11.549	0	1.342
06.02.2021	06:30	46.880	0	11.448	0	1.327
06.02.2021	06:45	43.600	0	11.426	0	1.304
06.02.2021	07:00	43.360	0	11.409	0	1.240
06.02.2021	07:15	43.440	0	11.337	0	1.247
06.02.2021	07:30	42.240	0	11.222	0	1.262
06.02.2021	07:45	41.360	0	11.108	0	1.228
06.02.2021	08:00	41.760	0	11.203	0	1.218
06.02.2021	08:15	40.000	0	10.956	0	1.259
06.02.2021	08:30	41.440	0	10.970	0	1.335
06.02.2021	08:45	34.880	0	10.979	0	1.558
06.02.2021	09:00	39.680	1	11.127	0	1.873
06.02.2021	09:15	41.040	1	11.150	0	2.158
06.02.2021	09:30	39.440	2	11.027	0	2.381
06.02.2021	09:45	31.200	2	11.072	0	2.539
06.02.2021	10:00	34.640	3	11.078	0	2.767
06.02.2021	10:15	34.640	3	11.001	0	3.082
06.02.2021	10:30	38.160	5	11.067	0	3.493
06.02.2021	10:45	41.200	6	11.152	0	3.954
06.02.2021	11:00	38.560	6	11.293	0	4.328
06.02.2021	11:15	37.200	5	11.194	0	4.485
06.02.2021	11:30	38.160	5	11.209	0	4.734
06.02.2021	11:45	37.760	5	11.398	0	4.770
06.02.2021	12:00	37.680	6	11.448	0	4.634
06.02.2021	12:15	40.240	4	11.308	0	4.240
06.02.2021	12:30	40.000	5	10.893	0	3.626
06.02.2021	12:45	38.640	5	10.906	0	3.439
06.02.2021	13:00	39.520	4	10.772	0	3.138
06.02.2021	13:15	39.280	3	10.696	0	2.872
06.02.2021	13:30	41.680	3	10.647	0	2.636
06.02.2021	13:45	44.240	2	10.996	0	2.379
06.02.2021	14:00	40.640	1	10.847	0	1.975
06.02.2021	14:15	42.640	0	10.714	0	1.638
06.02.2021	14:30	40.960	0	10.778	0	1.470
06.02.2021	14:45	43.600	0	10.873	0	1.511
06.02.2021	15:00	41.600	1	10.902	0	1.563
06.02.2021	15:15	41.360	1	10.890	0	1.600
06.02.2021	15:30	42.320	1	10.741	0	1.530

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.02.2021	15:45	41.120	0	10.716	0	1.418
06.02.2021	16:00	41.520	0	10.776	0	1.322
06.02.2021	16:15	40.080	0	10.784	0	1.213
06.02.2021	16:30	41.200	0	10.833	0	1.145
06.02.2021	16:45	43.280	0	10.740	0	1.103
06.02.2021	17:00	37.440	0	10.740	0	1.094
06.02.2021	17:15	37.040	0	10.923	0	1.076
06.02.2021	17:30	35.840	0	10.925	0	1.063
06.02.2021	17:45	40.320	0	10.544	0	1.014
06.02.2021	18:00	39.520	0	10.421	0	999
06.02.2021	18:15	38.720	0	10.465	0	1.001
06.02.2021	18:30	39.280	0	10.294	0	1.042
06.02.2021	18:45	39.280	0	10.214	0	1.049
06.02.2021	19:00	39.600	0	10.297	0	1.037
06.02.2021	19:15	37.520	0	10.364	0	1.060
06.02.2021	19:30	39.040	0	10.419	0	1.067
06.02.2021	19:45	39.920	0	10.445	0	1.082
06.02.2021	20:00	41.280	0	10.461	0	1.070
06.02.2021	20:15	41.440	0	10.488	0	1.073
06.02.2021	20:30	36.960	0	10.496	0	1.076
06.02.2021	20:45	35.600	0	10.568	0	1.071
06.02.2021	21:00	35.840	0	10.627	0	1.079
06.02.2021	21:15	37.920	0	10.652	0	1.068
06.02.2021	21:30	36.400	0	10.631	0	1.101
06.02.2021	21:45	36.080	0	10.618	0	1.128
06.02.2021	22:00	35.920	0	10.438	0	1.146
06.02.2021	22:15	35.200	0	10.566	0	1.170
06.02.2021	22:30	35.520	0	10.610	0	1.191
06.02.2021	22:45	35.600	0	10.918	0	1.218
06.02.2021	23:00	35.440	0	11.203	0	1.237
06.02.2021	23:15	36.160	0	11.286	0	1.256
06.02.2021	23:30	35.040	0	11.163	0	1.234
06.02.2021	23:45	34.960	0	11.194	0	1.252
07.02.2021	00:00	35.360	0	11.201	0	1.256
07.02.2021	00:15	33.600	0	11.260	0	1.248
07.02.2021	00:30	34.160	0	11.288	0	1.303
07.02.2021	00:45	36.080	0	11.358	0	1.298
07.02.2021	01:00	36.800	0	11.337	0	1.287
07.02.2021	01:15	34.800	0	11.390	0	1.309
07.02.2021	01:30	36.240	0	11.408	0	1.309
07.02.2021	01:45	36.240	0	11.492	0	1.316
07.02.2021	02:00	36.080	0	11.554	0	1.331
07.02.2021	02:15	36.320	0	11.481	0	1.350
07.02.2021	02:30	36.560	0	11.513	0	1.361
07.02.2021	02:45	38.800	0	11.500	0	1.362
07.02.2021	03:00	38.160	0	11.430	0	1.365
07.02.2021	03:15	36.640	0	11.451	0	1.348
07.02.2021	03:30	35.200	0	11.558	0	1.317
07.02.2021	03:45	37.920	0	11.618	0	1.276
07.02.2021	04:00	36.560	0	11.531	0	1.269
07.02.2021	04:15	35.440	0	11.455	0	1.270
07.02.2021	04:30	35.680	0	11.578	0	1.279
07.02.2021	04:45	35.840	0	11.431	0	1.279
07.02.2021	05:00	35.840	0	11.416	0	1.280
07.02.2021	05:15	36.480	0	11.334	0	1.287
07.02.2021	05:30	36.080	0	11.336	0	1.314
07.02.2021	05:45	35.280	0	11.215	0	1.303
07.02.2021	06:00	36.800	0	11.211	0	1.308
07.02.2021	06:15	38.080	0	11.290	0	1.308
07.02.2021	06:30	38.400	0	11.360	0	1.321
07.02.2021	06:45	40.080	0	11.301	0	1.327
07.02.2021	07:00	38.720	0	11.440	0	1.285
07.02.2021	07:15	38.640	0	11.343	0	1.284
07.02.2021	07:30	36.560	0	11.173	0	1.256
07.02.2021	07:45	38.880	0	11.076	0	1.237
07.02.2021	08:00	38.160	0	11.060	0	1.308
07.02.2021	08:15	37.840	0	11.006	0	1.339
07.02.2021	08:30	39.920	0	10.931	0	1.400
07.02.2021	08:45	38.880	0	10.905	0	1.507
07.02.2021	09:00	38.160	0	10.795	0	1.677
07.02.2021	09:15	40.400	0	10.873	0	1.801
07.02.2021	09:30	38.800	1	10.991	0	2.026
07.02.2021	09:45	38.240	2	11.015	0	2.280
07.02.2021	10:00	38.880	1	11.042	0	2.529
07.02.2021	10:15	39.280	2	11.206	0	2.827
07.02.2021	10:30	37.920	3	11.241	0	3.235
07.02.2021	10:45	39.920	6	11.480	0	4.005
07.02.2021	11:00	39.920	6	11.374	0	4.662
07.02.2021	11:15	39.200	15	11.869	0	5.372
07.02.2021	11:30	39.120	14	12.519	0	6.072
07.02.2021	11:45	35.920	7	12.130	0	4.838
07.02.2021	12:00	35.600	6	11.447	0	3.005
07.02.2021	12:15	37.440	2	11.030	0	2.091
07.02.2021	12:30	36.480	1	11.068	0	2.039
07.02.2021	12:45	39.360	0	11.068	0	1.929
07.02.2021	13:00	38.720	0	10.763	0	1.739

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.02.2021	13:15	40.160	0	10.728	0	1.703
07.02.2021	13:30	39.600	0	10.629	0	1.753
07.02.2021	13:45	38.240	0	10.587	0	1.774
07.02.2021	14:00	37.200	1	10.610	0	1.808
07.02.2021	14:15	38.320	1	10.680	0	1.961
07.02.2021	14:30	39.360	2	10.680	0	2.052
07.02.2021	14:45	37.680	2	10.915	0	2.125
07.02.2021	15:00	38.880	2	10.859	0	2.099
07.02.2021	15:15	39.680	2	10.816	0	1.974
07.02.2021	15:30	42.640	1	10.783	0	1.780
07.02.2021	15:45	46.400	1	10.700	0	1.595
07.02.2021	16:00	42.800	1	10.751	0	1.483
07.02.2021	16:15	43.680	0	11.012	0	1.352
07.02.2021	16:30	44.880	0	11.119	0	1.254
07.02.2021	16:45	44.560	0	11.121	0	1.163
07.02.2021	17:00	46.640	0	10.958	0	1.112
07.02.2021	17:15	44.720	0	10.994	0	1.070
07.02.2021	17:30	44.400	0	11.120	0	1.055
07.02.2021	17:45	42.720	0	11.096	0	1.032
07.02.2021	18:00	43.360	0	10.965	0	1.045
07.02.2021	18:15	42.880	0	10.932	0	1.055
07.02.2021	18:30	39.840	0	10.908	0	1.065
07.02.2021	18:45	45.200	0	10.959	0	1.049
07.02.2021	19:00	45.920	0	11.026	0	1.044
07.02.2021	19:15	44.800	0	11.081	0	1.076
07.02.2021	19:30	45.680	0	11.202	0	1.090
07.02.2021	19:45	49.920	0	11.317	0	1.077
07.02.2021	20:00	54.160	0	11.236	0	1.059
07.02.2021	20:15	52.720	0	11.182	0	1.086
07.02.2021	20:30	55.680	0	11.191	0	1.127
07.02.2021	20:45	52.000	0	11.334	0	1.126
07.02.2021	21:00	50.720	0	11.386	0	1.141
07.02.2021	21:15	51.360	0	11.454	0	1.154
07.02.2021	21:30	47.600	0	11.418	0	1.175
07.02.2021	21:45	48.960	0	11.353	0	1.191
07.02.2021	22:00	46.720	0	11.521	0	1.190
07.02.2021	22:15	49.280	0	11.382	0	1.184
07.02.2021	22:30	47.600	0	11.391	0	1.195
07.02.2021	22:45	53.040	0	11.513	0	1.228
07.02.2021	23:00	59.440	0	11.458	0	1.258
07.02.2021	23:15	51.120	0	11.373	0	1.274
07.02.2021	23:30	43.920	0	11.321	0	1.312
07.02.2021	23:45	44.880	0	11.290	0	1.326
08.02.2021	00:00	46.400	0	11.269	0	1.315
08.02.2021	00:15	45.200	0	11.257	0	1.330
08.02.2021	00:30	46.560	0	11.209	0	1.344
08.02.2021	00:45	42.720	0	9.891	0	1.345
08.02.2021	01:00	34.480	0	11.170	0	1.309
08.02.2021	01:15	37.280	0	11.216	0	1.357
08.02.2021	01:30	37.200	0	11.231	0	1.369
08.02.2021	01:45	37.120	0	11.116	0	1.391
08.02.2021	02:00	38.880	0	11.196	0	1.395
08.02.2021	02:15	38.960	0	11.143	0	1.404
08.02.2021	02:30	44.480	0	11.254	0	1.408
08.02.2021	02:45	38.880	0	11.248	0	1.414
08.02.2021	03:00	48.560	0	11.312	0	1.413
08.02.2021	03:15	47.760	0	11.326	0	1.403
08.02.2021	03:30	42.480	0	11.275	0	1.400
08.02.2021	03:45	43.440	0	11.186	0	1.384
08.02.2021	04:00	51.200	0	11.196	0	1.372
08.02.2021	04:15	51.840	0	11.429	0	1.361
08.02.2021	04:30	54.560	0	11.563	0	1.349
08.02.2021	04:45	50.160	0	11.584	0	1.339
08.02.2021	05:00	49.200	0	11.528	0	1.332
08.02.2021	05:15	49.040	0	11.415	0	1.339
08.02.2021	05:30	48.080	0	11.313	0	1.320
08.02.2021	05:45	48.880	0	11.173	0	1.290
08.02.2021	06:00	48.400	0	10.988	0	1.276
08.02.2021	06:15	52.800	0	10.691	0	1.272
08.02.2021	06:30	51.680	0	10.405	0	1.274
08.02.2021	06:45	53.120	0	10.146	0	1.295
08.02.2021	07:00	62.440	0	10.049	0	1.264
08.02.2021	07:15	67.000	0	10.098	0	1.246
08.02.2021	07:30	71.640	0	10.024	0	1.200
08.02.2021	07:45	71.040	0	9.996	0	1.174
08.02.2021	08:00	71.720	0	9.925	0	1.168
08.02.2021	08:15	72.800	0	10.130	0	1.230
08.02.2021	08:30	73.640	0	10.138	0	1.364
08.02.2021	08:45	74.240	1	10.129	0	1.590
08.02.2021	09:00	74.040	1	10.152	0	1.964
08.02.2021	09:15	71.240	2	10.211	0	2.215
08.02.2021	09:30	73.080	2	10.257	0	2.541
08.02.2021	09:45	71.560	3	10.285	0	2.897
08.02.2021	10:00	73.320	3	10.401	0	3.194
08.02.2021	10:15	74.840	3	10.342	0	3.589
08.02.2021	10:30	74.040	6	10.353	0	4.116

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.02.2021	10:45	76.800	6	10.368	0	4.398
08.02.2021	11:00	74.440	5	9.832	0	4.387
08.02.2021	11:15	74.920	5	10.383	0	4.340
08.02.2021	11:30	74.880	6	10.743	0	4.248
08.02.2021	11:45	73.040	9	10.804	0	4.398
08.02.2021	12:00	70.200	17	10.867	0	4.566
08.02.2021	12:15	68.880	8	11.119	0	4.345
08.02.2021	12:30	70.320	8	11.172	0	4.445
08.02.2021	12:45	65.800	5	11.394	0	4.606
08.02.2021	13:00	68.400	5	11.232	0	4.531
08.02.2021	13:15	70.840	4	11.233	0	4.560
08.02.2021	13:30	71.480	8	11.469	0	4.449
08.02.2021	13:45	69.640	1	11.540	0	4.234
08.02.2021	14:00	66.600	1	10.886	0	3.417
08.02.2021	14:15	66.760	2	10.804	0	2.709
08.02.2021	14:30	65.280	1	10.824	0	2.321
08.02.2021	14:45	63.760	2	10.739	0	1.973
08.02.2021	15:00	69.280	3	10.820	0	1.814
08.02.2021	15:15	70.960	2	10.881	0	1.753
08.02.2021	15:30	71.960	1	10.752	0	1.679
08.02.2021	15:45	71.160	1	10.739	0	1.547
08.02.2021	16:00	76.120	1	10.698	0	1.458
08.02.2021	16:15	79.120	0	10.659	0	1.364
08.02.2021	16:30	79.800	0	10.811	0	1.280
08.02.2021	16:45	83.880	0	10.833	0	1.238
08.02.2021	17:00	85.360	0	10.919	0	1.165
08.02.2021	17:15	88.520	0	10.910	0	1.110
08.02.2021	17:30	89.240	0	10.901	0	1.094
08.02.2021	17:45	90.040	0	10.975	0	1.067
08.02.2021	18:00	86.800	0	10.936	0	1.076
08.02.2021	18:15	81.240	0	10.107	0	1.107
08.02.2021	18:30	71.720	0	11.091	0	1.109
08.02.2021	18:45	72.800	0	11.136	0	1.103
08.02.2021	19:00	82.080	0	11.189	0	1.088
08.02.2021	19:15	89.200	0	11.206	0	1.106
08.02.2021	19:30	86.920	0	11.074	0	1.113
08.02.2021	19:45	83.480	0	11.218	0	1.119
08.02.2021	20:00	84.000	0	11.281	0	1.140
08.02.2021	20:15	86.320	160	11.556	0	1.142
08.02.2021	20:30	87.520	160	11.661	0	1.157
08.02.2021	20:45	87.840	120	11.856	0	1.196
08.02.2021	21:00	85.720	120	11.946	0	1.180
08.02.2021	21:15	83.520	0	12.065	0	1.215
08.02.2021	21:30	83.480	80	12.088	0	1.241
08.02.2021	21:45	79.960	120	12.156	0	1.245
08.02.2021	22:00	80.520	0	12.143	0	1.277
08.02.2021	22:15	81.120	200	11.964	0	1.297
08.02.2021	22:30	83.040	80	11.946	0	1.307
08.02.2021	22:45	84.200	0	12.011	0	1.352
08.02.2021	23:00	78.200	0	12.069	0	1.358
08.02.2021	23:15	77.160	120	12.108	0	1.364
08.02.2021	23:30	78.120	120	12.098	0	1.380
08.02.2021	23:45	76.160	160	12.144	0	1.394
09.02.2021	00:00	63.320	160	12.010	0	1.372
09.02.2021	00:15	55.560	80	12.164	0	1.380
09.02.2021	00:30	50.880	80	12.161	0	1.387
09.02.2021	00:45	49.520	40	12.157	0	1.397
09.02.2021	01:00	48.240	40	12.125	0	1.418
09.02.2021	01:15	49.360	80	12.208	0	1.497
09.02.2021	01:30	50.320	80	12.217	0	1.470
09.02.2021	01:45	45.760	40	12.324	0	1.465
09.02.2021	02:00	45.120	200	12.280	0	1.459
09.02.2021	02:15	46.960	120	12.271	0	1.483
09.02.2021	02:30	46.080	280	12.262	0	1.477
09.02.2021	02:45	47.040	40	12.249	0	1.469
09.02.2021	03:00	45.600	120	12.226	0	1.510
09.02.2021	03:15	47.360	40	12.187	0	1.506
09.02.2021	03:30	45.360	0	12.182	0	1.490
09.02.2021	03:45	46.080	0	12.292	0	1.492
09.02.2021	04:00	47.040	80	12.338	0	1.488
09.02.2021	04:15	46.960	0	12.418	0	1.492
09.02.2021	04:30	47.120	80	12.448	0	1.506
09.02.2021	04:45	47.520	0	12.346	0	1.468
09.02.2021	05:00	48.800	0	12.313	0	1.457
09.02.2021	05:15	49.520	0	12.241	0	1.460
09.02.2021	05:30	53.920	0	12.162	0	1.467
09.02.2021	05:45	54.000	200	12.080	0	1.406
09.02.2021	06:00	54.720	320	12.009	0	1.383
09.02.2021	06:15	50.560	480	12.305	0	1.382
09.02.2021	06:30	54.240	1.160	12.086	0	1.369
09.02.2021	06:45	71.120	1.400	11.940	0	1.379
09.02.2021	07:00	76.720	1.280	11.749	0	1.356
09.02.2021	07:15	82.160	760	11.151	0	1.303
09.02.2021	07:30	79.520	440	11.080	0	1.274
09.02.2021	07:45	82.480	240	10.970	0	1.240
09.02.2021	08:00	83.240	0	10.718	0	1.210

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.02.2021	08:15	81.280	0	10.698	0	1.214
09.02.2021	08:30	81.000	0	10.727	0	1.213
09.02.2021	08:45	82.160	0	10.680	0	1.214
09.02.2021	09:00	82.040	0	10.615	0	1.223
09.02.2021	09:15	81.920	0	10.908	0	1.201
09.02.2021	09:30	82.800	0	11.201	0	1.179
09.02.2021	09:45	82.560	0	11.176	0	1.219
09.02.2021	10:00	82.200	0	11.263	0	1.256
09.02.2021	10:15	80.600	0	11.280	0	1.293
09.02.2021	10:30	80.840	0	11.224	0	1.291
09.02.2021	10:45	80.640	0	11.180	0	1.284
09.02.2021	11:00	81.680	0	11.045	0	1.304
09.02.2021	11:15	84.560	0	10.780	0	1.251
09.02.2021	11:30	83.520	0	10.838	0	1.260
09.02.2021	11:45	83.120	0	10.456	0	1.289
09.02.2021	12:00	81.240	0	10.496	0	1.302
09.02.2021	12:15	80.520	0	10.749	0	1.314
09.02.2021	12:30	80.800	0	10.980	0	1.323
09.02.2021	12:45	81.360	0	10.949	0	1.324
09.02.2021	13:00	83.040	0	11.001	0	1.305
09.02.2021	13:15	83.640	0	11.016	0	1.281
09.02.2021	13:30	82.240	0	11.089	0	1.288
09.02.2021	13:45	82.400	0	11.021	0	1.296
09.02.2021	14:00	82.000	0	10.972	0	1.290
09.02.2021	14:15	81.680	0	10.848	0	1.320
09.02.2021	14:30	83.240	0	10.793	0	1.303
09.02.2021	14:45	84.560	0	10.843	0	1.239
09.02.2021	15:00	79.600	0	10.797	0	1.278
09.02.2021	15:15	81.080	0	10.806	0	1.253
09.02.2021	15:30	81.080	0	10.698	0	1.203
09.02.2021	15:45	80.800	0	10.724	0	1.191
09.02.2021	16:00	81.120	0	10.848	0	1.180
09.02.2021	16:15	80.440	80	11.208	0	1.160
09.02.2021	16:30	81.560	0	11.256	0	1.166
09.02.2021	16:45	80.320	0	11.357	0	1.172
09.02.2021	17:00	84.760	0	11.233	0	1.212
09.02.2021	17:15	81.280	0	11.172	0	1.156
09.02.2021	17:30	84.200	0	11.238	0	1.150
09.02.2021	17:45	86.240	0	11.233	0	1.142
09.02.2021	18:00	89.720	0	11.244	0	1.127
09.02.2021	18:15	84.480	0	11.459	0	1.129
09.02.2021	18:30	90.760	0	11.452	0	1.126
09.02.2021	18:45	87.360	0	11.449	0	1.115
09.02.2021	19:00	86.120	0	11.529	0	1.140
09.02.2021	19:15	86.120	0	11.683	0	1.150
09.02.2021	19:30	82.200	0	11.828	0	1.181
09.02.2021	19:45	83.080	0	11.891	0	1.172
09.02.2021	20:00	84.040	0	11.862	0	1.185
09.02.2021	20:15	83.360	0	11.965	0	1.152
09.02.2021	20:30	66.920	0	11.909	0	1.154
09.02.2021	20:45	58.400	0	11.966	0	1.165
09.02.2021	21:00	54.080	0	12.091	0	1.192
09.02.2021	21:15	51.760	0	12.076	0	1.217
09.02.2021	21:30	48.400	0	12.213	0	1.242
09.02.2021	21:45	57.280	0	12.322	0	1.218
09.02.2021	22:00	58.240	0	12.285	0	1.234
09.02.2021	22:15	57.120	0	12.056	0	1.243
09.02.2021	22:30	49.520	0	12.102	0	1.270
09.02.2021	22:45	54.240	0	12.234	0	1.290
09.02.2021	23:00	55.200	0	12.326	0	1.302
09.02.2021	23:15	54.080	0	12.403	0	1.330
09.02.2021	23:30	48.560	0	12.511	0	1.351
09.02.2021	23:45	48.560	0	12.508	0	1.357
10.02.2021	00:00	50.960	0	12.567	0	1.381
10.02.2021	00:15	51.280	0	12.681	0	1.390
10.02.2021	00:30	51.440	0	12.748	0	1.397
10.02.2021	00:45	46.880	0	12.868	0	1.436
10.02.2021	01:00	52.160	0	12.836	0	1.454
10.02.2021	01:15	55.040	0	12.850	0	1.469
10.02.2021	01:30	54.400	0	12.979	0	1.491
10.02.2021	01:45	55.520	0	13.046	0	1.488
10.02.2021	02:00	52.960	0	13.037	0	1.490
10.02.2021	02:15	52.240	0	13.035	0	1.491
10.02.2021	02:30	48.720	0	12.995	0	1.504
10.02.2021	02:45	48.400	0	13.009	0	1.495
10.02.2021	03:00	49.520	0	13.015	0	1.489
10.02.2021	03:15	48.000	0	12.921	0	1.487
10.02.2021	03:30	47.280	0	12.930	0	1.496
10.02.2021	03:45	41.520	0	12.873	0	1.479
10.02.2021	04:00	46.480	0	12.822	0	1.478
10.02.2021	04:15	49.440	0	12.773	0	1.489
10.02.2021	04:30	46.160	0	12.734	0	1.496
10.02.2021	04:45	45.840	0	12.666	0	1.490
10.02.2021	05:00	50.800	0	12.619	0	1.479
10.02.2021	05:15	46.640	0	12.556	0	1.456
10.02.2021	05:30	53.520	0	12.368	0	1.436

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.02.2021	05:45	48.640	0	12.321	0	1.422
10.02.2021	06:00	49.200	0	12.249	0	1.422
10.02.2021	06:15	48.640	0	11.954	0	1.444
10.02.2021	06:30	52.000	0	11.849	0	1.432
10.02.2021	06:45	71.680	0	11.875	0	1.426
10.02.2021	07:00	77.280	0	11.807	0	1.399
10.02.2021	07:15	78.920	0	11.631	0	1.360
10.02.2021	07:30	78.840	0	11.195	0	1.336
10.02.2021	07:45	80.920	0	10.984	0	1.305
10.02.2021	08:00	71.000	0	10.875	0	1.314
10.02.2021	08:15	68.640	0	11.164	0	1.298
10.02.2021	08:30	67.120	0	11.305	0	1.275
10.02.2021	08:45	69.560	0	11.280	0	1.284
10.02.2021	09:00	64.240	0	11.201	0	1.296
10.02.2021	09:15	61.760	0	11.219	0	1.318
10.02.2021	09:30	50.800	0	11.140	0	1.292
10.02.2021	09:45	52.800	0	11.116	0	1.302
10.02.2021	10:00	49.840	0	11.082	0	1.270
10.02.2021	10:15	69.520	0	11.054	0	1.249
10.02.2021	10:30	81.320	0	11.086	0	1.274
10.02.2021	10:45	99.960	0	11.097	0	1.285
10.02.2021	11:00	99.280	0	11.149	0	1.294
10.02.2021	11:15	90.480	0	11.126	0	1.270
10.02.2021	11:30	88.400	0	11.138	0	1.287
10.02.2021	11:45	82.840	0	11.057	0	1.278
10.02.2021	12:00	83.000	0	11.071	0	1.271
10.02.2021	12:15	77.360	0	11.197	0	1.264
10.02.2021	12:30	64.760	0	11.192	0	1.266
10.02.2021	12:45	70.840	0	11.284	0	1.295
10.02.2021	13:00	77.800	0	11.087	0	1.288
10.02.2021	13:15	76.760	0	11.110	0	1.277
10.02.2021	13:30	75.400	0	11.201	0	1.269
10.02.2021	13:45	77.600	0	11.154	0	1.311
10.02.2021	14:00	80.640	0	11.046	0	1.329
10.02.2021	14:15	82.960	0	11.091	0	1.344
10.02.2021	14:30	83.840	0	11.108	0	1.304
10.02.2021	14:45	73.680	0	11.219	0	1.291
10.02.2021	15:00	64.240	0	11.174	0	1.298
10.02.2021	15:15	61.200	0	11.679	0	1.271
10.02.2021	15:30	62.720	0	11.616	0	1.276
10.02.2021	15:45	58.320	0	11.682	0	1.276
10.02.2021	16:00	56.480	0	11.677	0	1.290
10.02.2021	16:15	55.280	0	11.560	0	1.275
10.02.2021	16:30	56.960	0	11.597	0	1.230
10.02.2021	16:45	57.200	0	11.703	0	1.208
10.02.2021	17:00	57.200	0	11.738	0	1.217
10.02.2021	17:15	57.440	0	11.733	0	1.221
10.02.2021	17:30	58.800	0	11.505	0	1.189
10.02.2021	17:45	64.160	0	11.403	0	1.162
10.02.2021	18:00	81.280	0	11.688	0	1.129
10.02.2021	18:15	84.440	0	11.044	0	1.129
10.02.2021	18:30	89.440	0	11.788	0	1.112
10.02.2021	18:45	79.760	0	11.665	0	1.081
10.02.2021	19:00	78.120	0	11.782	0	1.092
10.02.2021	19:15	75.080	0	12.058	0	1.129
10.02.2021	19:30	77.160	0	12.092	0	1.157
10.02.2021	19:45	77.680	0	12.206	0	1.169
10.02.2021	20:00	71.720	0	12.298	0	1.158
10.02.2021	20:15	75.160	0	12.329	0	1.122
10.02.2021	20:30	58.280	0	12.427	0	1.130
10.02.2021	20:45	61.520	0	12.496	0	1.164
10.02.2021	21:00	61.360	0	12.604	0	1.153
10.02.2021	21:15	64.160	0	12.643	0	1.161
10.02.2021	21:30	71.360	0	12.588	0	1.182
10.02.2021	21:45	65.520	0	12.701	0	1.226
10.02.2021	22:00	68.320	0	12.807	0	1.245
10.02.2021	22:15	66.800	0	12.756	0	1.243
10.02.2021	22:30	71.720	0	12.612	0	1.255
10.02.2021	22:45	54.920	0	12.691	0	1.276
10.02.2021	23:00	60.720	0	12.765	0	1.346
10.02.2021	23:15	55.760	0	12.896	0	1.354
10.02.2021	23:30	54.160	0	12.925	0	1.385
10.02.2021	23:45	59.520	0	12.927	0	1.415
11.02.2021	00:00	55.160	0	12.973	0	1.455
11.02.2021	00:15	50.000	0	12.998	0	1.473
11.02.2021	00:30	52.160	0	13.110	0	1.467
11.02.2021	00:45	49.280	0	13.209	0	1.501
11.02.2021	01:00	50.160	0	13.196	0	1.502
11.02.2021	01:15	50.320	0	13.276	0	1.515
11.02.2021	01:30	50.000	0	13.241	0	1.508
11.02.2021	01:45	50.000	0	13.270	0	1.510
11.02.2021	02:00	50.640	0	13.304	0	1.521
11.02.2021	02:15	48.800	0	13.305	0	1.541
11.02.2021	02:30	47.040	0	13.436	0	1.525
11.02.2021	02:45	45.760	0	13.493	0	1.524
11.02.2021	03:00	48.880	0	13.439	0	1.515

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.02.2021	03:15	47.040	0	13.387	0	1.522
11.02.2021	03:30	50.000	0	13.371	0	1.524
11.02.2021	03:45	51.520	0	13.423	0	1.529
11.02.2021	04:00	50.080	0	13.453	0	1.503
11.02.2021	04:15	50.880	0	13.450	0	1.510
11.02.2021	04:30	49.600	0	13.410	0	1.548
11.02.2021	04:45	50.960	0	13.369	0	1.545
11.02.2021	05:00	51.840	0	13.308	0	1.530
11.02.2021	05:15	53.120	0	13.153	0	1.524
11.02.2021	05:30	64.320	0	13.019	0	1.497
11.02.2021	05:45	71.040	0	12.960	0	1.481
11.02.2021	06:00	71.960	0	12.877	0	1.464
11.02.2021	06:15	72.400	0	13.089	0	1.480
11.02.2021	06:30	69.240	0	12.985	0	1.461
11.02.2021	06:45	70.400	0	12.781	0	1.441
11.02.2021	07:00	71.160	0	12.421	0	1.403
11.02.2021	07:15	74.240	0	11.903	0	1.382
11.02.2021	07:30	70.920	0	11.587	0	1.348
11.02.2021	07:45	73.280	0	11.534	0	1.324
11.02.2021	08:00	68.360	0	11.437	0	1.337
11.02.2021	08:15	68.680	0	11.331	0	1.337
11.02.2021	08:30	71.240	0	11.362	0	1.356
11.02.2021	08:45	72.360	0	11.230	0	1.371
11.02.2021	09:00	74.960	0	11.212	0	1.374
11.02.2021	09:15	77.480	0	11.152	0	1.403
11.02.2021	09:30	71.320	0	11.145	0	1.417
11.02.2021	09:45	70.920	0	11.138	0	1.464
11.02.2021	10:00	76.360	0	11.080	0	1.512
11.02.2021	10:15	73.000	0	11.489	0	1.563
11.02.2021	10:30	76.760	0	11.749	0	1.654
11.02.2021	10:45	73.400	0	11.776	0	1.727
11.02.2021	11:00	76.840	1	11.828	0	1.756
11.02.2021	11:15	76.520	1	11.784	0	1.828
11.02.2021	11:30	75.800	1	11.808	0	1.906
11.02.2021	11:45	85.160	1	11.802	0	1.919
11.02.2021	12:00	84.400	1	11.915	0	1.928
11.02.2021	12:15	81.160	1	11.975	0	2.085
11.02.2021	12:30	83.720	1	11.905	0	2.123
11.02.2021	12:45	86.240	1	11.772	0	2.193
11.02.2021	13:00	86.120	1	11.829	0	2.177
11.02.2021	13:15	85.480	1	11.826	0	2.263
11.02.2021	13:30	87.480	1	11.760	0	2.342
11.02.2021	13:45	83.520	2	11.684	0	2.402
11.02.2021	14:00	80.560	2	11.661	0	2.422
11.02.2021	14:15	68.840	2	11.632	0	2.487
11.02.2021	14:30	69.440	1	11.609	0	2.447
11.02.2021	14:45	70.760	0	11.687	0	2.418
11.02.2021	15:00	71.200	0	11.776	0	2.311
11.02.2021	15:15	67.720	0	11.668	0	2.246
11.02.2021	15:30	68.080	1	11.429	0	2.168
11.02.2021	15:45	67.320	1	11.489	0	2.082
11.02.2021	16:00	68.640	0	11.572	0	1.994
11.02.2021	16:15	67.480	0	11.563	0	1.886
11.02.2021	16:30	70.840	0	11.631	0	1.756
11.02.2021	16:45	72.160	0	11.605	0	1.583
11.02.2021	17:00	68.680	0	11.584	0	1.485
11.02.2021	17:15	67.720	0	11.701	0	1.386
11.02.2021	17:30	69.520	0	11.694	0	1.284
11.02.2021	17:45	76.880	0	11.635	0	1.217
11.02.2021	18:00	81.640	0	11.594	0	1.177
11.02.2021	18:15	86.880	0	11.623	0	1.142
11.02.2021	18:30	86.960	0	11.712	0	1.138
11.02.2021	18:45	87.440	0	11.765	0	1.143
11.02.2021	19:00	81.480	0	11.882	0	1.148
11.02.2021	19:15	75.480	0	12.055	0	1.173
11.02.2021	19:30	75.360	0	12.085	0	1.155
11.02.2021	19:45	74.320	0	12.135	0	1.163
11.02.2021	20:00	73.680	0	12.147	0	1.188
11.02.2021	20:15	70.880	0	12.209	0	1.162
11.02.2021	20:30	71.800	0	12.293	0	1.176
11.02.2021	20:45	70.840	0	12.355	0	1.210
11.02.2021	21:00	71.960	0	12.366	0	1.204
11.02.2021	21:15	69.560	0	12.354	0	1.231
11.02.2021	21:30	69.840	0	12.351	0	1.248
11.02.2021	21:45	67.440	0	12.385	0	1.267
11.02.2021	22:00	70.480	0	12.545	0	1.264
11.02.2021	22:15	68.080	0	12.644	0	1.294
11.02.2021	22:30	58.800	0	12.667	0	1.298
11.02.2021	22:45	52.440	0	12.763	0	1.326
11.02.2021	23:00	52.800	0	12.818	0	1.356
11.02.2021	23:15	54.800	0	12.760	0	1.374
11.02.2021	23:30	53.360	0	12.770	0	1.397
11.02.2021	23:45	55.120	0	12.790	0	1.424
12.02.2021	00:00	52.400	0	12.813	0	1.434
12.02.2021	00:15	51.520	0	12.755	0	1.440
12.02.2021	00:30	53.120	0	12.676	0	1.465

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.02.2021	00:45	53.840	0	12.849	0	1.497
12.02.2021	01:00	53.920	0	12.871	0	1.513
12.02.2021	01:15	50.480	0	12.886	0	1.515
12.02.2021	01:30	51.840	0	12.748	0	1.495
12.02.2021	01:45	50.240	0	12.721	0	1.503
12.02.2021	02:00	49.680	0	12.899	0	1.515
12.02.2021	02:15	48.800	0	12.974	0	1.544
12.02.2021	02:30	48.480	0	12.977	0	1.547
12.02.2021	02:45	49.920	0	12.985	0	1.526
12.02.2021	03:00	48.480	0	13.038	0	1.498
12.02.2021	03:15	48.880	0	12.981	0	1.486
12.02.2021	03:30	47.920	0	12.940	0	1.529
12.02.2021	03:45	55.120	0	12.872	0	1.523
12.02.2021	04:00	54.640	0	12.998	0	1.508
12.02.2021	04:15	53.040	0	12.942	0	1.502
12.02.2021	04:30	52.000	0	12.947	0	1.512
12.02.2021	04:45	51.680	0	12.918	0	1.518
12.02.2021	05:00	53.280	0	12.796	0	1.533
12.02.2021	05:15	51.200	0	12.738	0	1.518
12.02.2021	05:30	52.800	0	12.643	0	1.509
12.02.2021	05:45	53.240	0	12.475	0	1.458
12.02.2021	06:00	61.080	0	12.283	0	1.463
12.02.2021	06:15	64.120	0	12.065	0	1.481
12.02.2021	06:30	66.040	0	11.865	0	1.473
12.02.2021	06:45	70.280	0	11.685	0	1.444
12.02.2021	07:00	71.560	0	11.556	0	1.421
12.02.2021	07:15	72.840	0	11.412	0	1.360
12.02.2021	07:30	70.840	0	11.186	0	1.345
12.02.2021	07:45	73.360	0	11.131	0	1.343
12.02.2021	08:00	72.720	0	11.124	0	1.414
12.02.2021	08:15	74.480	0	10.928	0	1.487
12.02.2021	08:30	84.560	0	10.921	0	1.552
12.02.2021	08:45	85.560	0	10.825	0	1.696
12.02.2021	09:00	89.520	1	10.808	0	1.819
12.02.2021	09:15	82.080	1	10.765	0	1.949
12.02.2021	09:30	82.120	1	10.775	0	2.063
12.02.2021	09:45	83.040	1	10.708	0	2.192
12.02.2021	10:00	85.120	1	10.737	0	2.323
12.02.2021	10:15	85.360	2	10.677	0	2.528
12.02.2021	10:30	85.360	2	10.927	0	2.798
12.02.2021	10:45	83.600	2	10.946	0	2.947
12.02.2021	11:00	82.160	3	11.012	0	2.973
12.02.2021	11:15	81.600	3	11.058	0	3.081
12.02.2021	11:30	82.000	3	11.453	0	3.191
12.02.2021	11:45	81.880	3	11.435	0	3.147
12.02.2021	12:00	78.040	3	11.409	0	3.211
12.02.2021	12:15	81.600	4	11.498	0	3.435
12.02.2021	12:30	79.400	4	11.228	0	3.533
12.02.2021	12:45	76.720	4	11.265	0	3.619
12.02.2021	13:00	76.960	5	11.291	0	3.659
12.02.2021	13:15	82.920	5	11.247	0	3.772
12.02.2021	13:30	82.080	5	11.263	0	3.782
12.02.2021	13:45	84.840	5	11.230	0	3.799
12.02.2021	14:00	83.240	5	11.208	0	3.806
12.02.2021	14:15	80.720	5	11.353	0	3.801
12.02.2021	14:30	82.400	5	11.415	0	3.645
12.02.2021	14:45	78.520	5	11.555	0	3.440
12.02.2021	15:00	82.600	4	11.603	0	3.263
12.02.2021	15:15	77.760	4	11.379	0	3.057
12.02.2021	15:30	86.280	4	11.296	0	2.777
12.02.2021	15:45	86.000	3	11.378	0	2.674
12.02.2021	16:00	78.880	3	11.412	0	2.443
12.02.2021	16:15	80.000	2	11.502	0	2.170
12.02.2021	16:30	79.520	1	11.513	0	1.895
12.02.2021	16:45	78.320	1	11.594	0	1.661
12.02.2021	17:00	79.160	0	11.557	0	1.449
12.02.2021	17:15	80.720	0	11.587	0	1.300
12.02.2021	17:30	82.040	0	11.579	0	1.207
12.02.2021	17:45	83.960	0	11.504	0	1.167
12.02.2021	18:00	84.760	0	11.476	0	1.163
12.02.2021	18:15	87.280	0	11.504	0	1.164
12.02.2021	18:30	85.840	0	11.445	0	1.135
12.02.2021	18:45	89.480	0	11.482	0	1.131
12.02.2021	19:00	91.080	0	11.583	0	1.152
12.02.2021	19:15	89.720	0	11.673	0	1.155
12.02.2021	19:30	89.240	0	11.814	0	1.139
12.02.2021	19:45	90.680	0	11.967	0	1.176
12.02.2021	20:00	83.080	0	12.069	0	1.200
12.02.2021	20:15	81.040	0	12.098	0	1.187
12.02.2021	20:30	81.560	0	12.097	0	1.188
12.02.2021	20:45	82.640	0	12.145	0	1.199
12.02.2021	21:00	85.080	0	12.113	0	1.201
12.02.2021	21:15	79.680	0	12.279	0	1.237
12.02.2021	21:30	80.280	0	12.309	0	1.237
12.02.2021	21:45	82.800	0	12.339	0	1.229
12.02.2021	22:00	77.720	0	12.270	0	1.262

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.02.2021	22:15	83.960	0	12.454	0	1.275
12.02.2021	22:30	76.280	0	12.636	0	1.284
12.02.2021	22:45	79.360	0	12.609	0	1.322
12.02.2021	23:00	85.640	0	12.665	0	1.300
12.02.2021	23:15	86.280	0	12.596	0	1.341
12.02.2021	23:30	87.480	0	12.454	0	1.368
12.02.2021	23:45	80.120	0	12.358	0	1.418
13.02.2021	00:00	82.680	0	12.366	0	1.451
13.02.2021	00:15	81.320	0	12.396	0	1.451
13.02.2021	00:30	82.520	0	12.504	0	1.439
13.02.2021	00:45	81.480	0	12.475	0	1.442
13.02.2021	01:00	80.880	0	12.448	0	1.491
13.02.2021	01:15	81.040	0	12.535	0	1.509
13.02.2021	01:30	82.040	0	12.609	0	1.514
13.02.2021	01:45	81.440	0	12.615	0	1.482
13.02.2021	02:00	81.560	0	12.490	0	1.479
13.02.2021	02:15	80.480	0	12.484	0	1.475
13.02.2021	02:30	79.640	0	12.600	0	1.508
13.02.2021	02:45	78.840	0	12.593	0	1.509
13.02.2021	03:00	77.800	0	12.590	0	1.511
13.02.2021	03:15	76.120	0	12.586	0	1.481
13.02.2021	03:30	75.520	0	12.620	0	1.489
13.02.2021	03:45	77.720	0	12.556	0	1.487
13.02.2021	04:00	78.040	0	12.545	0	1.512
13.02.2021	04:15	80.360	0	12.481	0	1.528
13.02.2021	04:30	80.160	0	12.419	0	1.494
13.02.2021	04:45	78.760	0	12.415	0	1.482
13.02.2021	05:00	79.960	0	12.430	0	1.474
13.02.2021	05:15	81.040	0	12.359	0	1.469
13.02.2021	05:30	82.880	0	12.434	0	1.461
13.02.2021	05:45	86.280	0	12.334	0	1.467
13.02.2021	06:00	85.160	0	12.305	0	1.408
13.02.2021	06:15	83.760	0	12.208	0	1.436
13.02.2021	06:30	82.280	0	12.131	0	1.414
13.02.2021	06:45	81.360	0	12.060	0	1.438
13.02.2021	07:00	83.400	0	12.026	0	1.429
13.02.2021	07:15	79.360	0	11.904	0	1.437
13.02.2021	07:30	81.080	0	11.780	0	1.408
13.02.2021	07:45	81.040	0	11.834	0	1.380
13.02.2021	08:00	79.480	0	11.652	0	1.475
13.02.2021	08:15	80.000	0	11.394	0	1.713
13.02.2021	08:30	80.600	1	11.406	0	1.932
13.02.2021	08:45	81.560	1	11.441	0	2.155
13.02.2021	09:00	81.480	2	11.524	0	2.295
13.02.2021	09:15	84.200	2	11.540	0	2.560
13.02.2021	09:30	83.480	3	11.553	0	2.784
13.02.2021	09:45	81.800	4	11.555	0	2.950
13.02.2021	10:00	82.200	4	11.538	0	3.198
13.02.2021	10:15	82.120	5	11.625	0	3.565
13.02.2021	10:30	81.960	5	11.662	0	3.915
13.02.2021	10:45	82.600	5	11.567	0	4.101
13.02.2021	11:00	79.320	6	11.350	0	4.262
13.02.2021	11:15	81.960	6	11.425	0	4.340
13.02.2021	11:30	79.720	6	11.572	0	4.463
13.02.2021	11:45	78.640	7	11.717	0	4.421
13.02.2021	12:00	77.520	7	11.715	0	4.444
13.02.2021	12:15	76.840	7	11.715	0	4.768
13.02.2021	12:30	78.440	7	11.756	0	4.723
13.02.2021	12:45	78.840	8	12.011	0	4.812
13.02.2021	13:00	78.720	8	12.044	0	4.807
13.02.2021	13:15	78.680	8	12.234	0	4.976
13.02.2021	13:30	80.720	8	12.287	0	4.981
13.02.2021	13:45	78.680	8	12.291	0	5.007
13.02.2021	14:00	80.480	8	12.370	0	4.939
13.02.2021	14:15	82.120	8	12.395	0	4.931
13.02.2021	14:30	80.800	7	12.380	0	4.576
13.02.2021	14:45	82.840	7	12.534	0	4.479
13.02.2021	15:00	82.160	7	12.509	0	4.244
13.02.2021	15:15	81.720	7	12.427	0	3.983
13.02.2021	15:30	80.320	6	12.294	0	3.845
13.02.2021	15:45	81.360	6	12.205	0	3.642
13.02.2021	16:00	80.960	5	12.093	0	3.356
13.02.2021	16:15	78.880	4	12.053	0	3.063
13.02.2021	16:30	80.480	4	12.091	0	2.623
13.02.2021	16:45	78.080	3	11.955	0	2.216
13.02.2021	17:00	78.400	2	11.633	0	1.837
13.02.2021	17:15	77.480	1	11.625	0	1.516
13.02.2021	17:30	76.520	0	11.609	0	1.353
13.02.2021	17:45	77.320	0	11.548	0	1.240
13.02.2021	18:00	78.400	0	11.524	0	1.188
13.02.2021	18:15	79.160	0	11.504	0	1.161
13.02.2021	18:30	80.360	0	11.475	0	1.138
13.02.2021	18:45	77.880	0	11.504	0	1.151
13.02.2021	19:00	78.000	0	11.488	0	1.127
13.02.2021	19:15	79.520	0	11.547	0	1.133
13.02.2021	19:30	79.440	0	11.477	0	1.169

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.02.2021	19:45	79.040	0	11.449	0	1.160
13.02.2021	20:00	78.680	0	11.580	0	1.178
13.02.2021	20:15	82.800	0	11.737	0	1.127
13.02.2021	20:30	83.400	0	11.840	0	1.166
13.02.2021	20:45	83.480	0	11.908	0	1.194
13.02.2021	21:00	80.760	0	11.889	0	1.212
13.02.2021	21:15	81.640	0	11.897	0	1.207
13.02.2021	21:30	79.760	0	11.959	0	1.203
13.02.2021	21:45	79.960	0	11.968	0	1.225
13.02.2021	22:00	80.160	0	11.979	0	1.253
13.02.2021	22:15	77.560	0	11.905	0	1.281
13.02.2021	22:30	77.680	0	11.987	0	1.287
13.02.2021	22:45	77.800	0	12.001	0	1.318
13.02.2021	23:00	78.720	0	12.278	0	1.335
13.02.2021	23:15	77.760	0	12.312	0	1.342
13.02.2021	23:30	80.440	0	12.322	0	1.369
13.02.2021	23:45	76.440	0	12.201	0	1.366
14.02.2021	00:00	69.920	0	12.086	0	1.385
14.02.2021	00:15	68.760	0	11.858	0	1.380
14.02.2021	00:30	69.560	0	11.785	0	1.433
14.02.2021	00:45	68.920	0	11.803	0	1.438
14.02.2021	01:00	69.160	0	11.815	0	1.454
14.02.2021	01:15	67.920	0	11.730	0	1.473
14.02.2021	01:30	68.840	0	11.747	0	1.488
14.02.2021	01:45	70.400	0	11.736	0	1.466
14.02.2021	02:00	71.360	0	11.744	0	1.475
14.02.2021	02:15	69.720	0	11.787	0	1.482
14.02.2021	02:30	70.440	0	11.866	0	1.514
14.02.2021	02:45	67.640	0	11.835	0	1.521
14.02.2021	03:00	68.720	0	11.879	0	1.478
14.02.2021	03:15	69.360	0	11.840	0	1.442
14.02.2021	03:30	69.440	0	11.821	0	1.451
14.02.2021	03:45	68.880	0	11.878	0	1.447
14.02.2021	04:00	70.000	0	12.056	0	1.466
14.02.2021	04:15	69.080	0	12.138	0	1.462
14.02.2021	04:30	71.080	0	12.105	0	1.497
14.02.2021	04:45	74.960	0	12.030	0	1.482
14.02.2021	05:00	74.920	0	12.049	0	1.469
14.02.2021	05:15	75.720	0	11.997	0	1.442
14.02.2021	05:30	74.960	0	11.962	0	1.468
14.02.2021	05:45	74.120	0	11.834	0	1.470
14.02.2021	06:00	74.440	0	11.766	0	1.455
14.02.2021	06:15	72.640	0	11.756	0	1.408
14.02.2021	06:30	71.160	0	11.743	0	1.408
14.02.2021	06:45	71.040	0	11.632	0	1.389
14.02.2021	07:00	69.960	0	11.569	0	1.411
14.02.2021	07:15	69.920	0	11.423	0	1.403
14.02.2021	07:30	69.680	0	11.318	0	1.401
14.02.2021	07:45	68.400	0	11.305	0	1.353
14.02.2021	08:00	70.640	0	11.360	0	1.508
14.02.2021	08:15	69.920	1	11.460	0	1.816
14.02.2021	08:30	70.240	2	11.486	0	2.129
14.02.2021	08:45	72.040	3	11.481	0	2.492
14.02.2021	09:00	72.720	4	11.551	0	2.755
14.02.2021	09:15	72.440	5	11.475	0	3.104
14.02.2021	09:30	72.240	6	11.314	0	3.393
14.02.2021	09:45	71.960	7	11.418	0	3.737
14.02.2021	10:00	70.120	7	11.433	0	4.235
14.02.2021	10:15	68.760	8	10.750	0	4.845
14.02.2021	10:30	58.920	9	10.773	0	5.243
14.02.2021	10:45	75.920	10	10.708	0	5.499
14.02.2021	11:00	77.880	11	10.808	0	5.516
14.02.2021	11:15	77.160	12	10.811	0	5.681
14.02.2021	11:30	70.280	13	10.862	0	5.932
14.02.2021	11:45	77.280	13	10.834	0	5.993
14.02.2021	12:00	79.120	14	10.761	0	6.176
14.02.2021	12:15	83.440	15	10.927	0	6.670
14.02.2021	12:30	84.880	16	11.015	0	6.846
14.02.2021	12:45	82.760	17	11.111	0	6.864
14.02.2021	13:00	81.760	17	11.305	0	6.965
14.02.2021	13:15	80.200	17	11.330	0	7.001
14.02.2021	13:30	78.640	18	11.182	0	7.062
14.02.2021	13:45	77.600	19	11.188	0	7.113
14.02.2021	14:00	73.680	21	11.151	0	7.334
14.02.2021	14:15	69.120	21	11.187	0	7.507
14.02.2021	14:30	70.920	21	11.163	0	7.270
14.02.2021	14:45	75.600	22	11.176	0	7.055
14.02.2021	15:00	76.840	22	11.293	0	6.794
14.02.2021	15:15	80.040	21	11.333	0	6.279
14.02.2021	15:30	82.120	19	11.324	0	5.786
14.02.2021	15:45	84.040	18	11.144	0	5.190
14.02.2021	16:00	83.120	15	10.953	0	4.941
14.02.2021	16:15	93.640	12	10.780	0	4.350
14.02.2021	16:30	92.560	12	10.631	0	3.647
14.02.2021	16:45	93.400	8	10.474	0	2.803
14.02.2021	17:00	89.320	5	10.489	0	2.074

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.02.2021	17:15	89.240	1	10.226	0	1.509
14.02.2021	17:30	89.720	0	10.381	0	1.297
14.02.2021	17:45	90.720	0	10.906	0	1.202
14.02.2021	18:00	88.040	0	11.047	0	1.143
14.02.2021	18:15	86.400	0	10.997	0	1.121
14.02.2021	18:30	86.000	0	11.003	0	1.117
14.02.2021	18:45	86.520	0	11.052	0	1.137
14.02.2021	19:00	86.800	0	11.071	0	1.152
14.02.2021	19:15	89.440	0	11.242	0	1.150
14.02.2021	19:30	89.240	0	11.319	0	1.151
14.02.2021	19:45	91.960	0	11.349	0	1.157
14.02.2021	20:00	90.480	0	11.405	0	1.177
14.02.2021	20:15	90.920	0	11.392	0	1.165
14.02.2021	20:30	89.880	0	11.469	0	1.203
14.02.2021	20:45	89.280	0	11.478	0	1.192
14.02.2021	21:00	88.960	0	11.632	0	1.181
14.02.2021	21:15	87.960	0	11.651	0	1.194
14.02.2021	21:30	87.880	0	11.601	0	1.223
14.02.2021	21:45	87.800	0	11.537	0	1.245
14.02.2021	22:00	83.600	0	11.613	0	1.253
14.02.2021	22:15	84.720	0	11.619	0	1.291
14.02.2021	22:30	86.160	0	11.619	0	1.277
14.02.2021	22:45	84.480	0	11.661	0	1.311
14.02.2021	23:00	87.840	0	11.748	0	1.335
14.02.2021	23:15	85.600	0	11.762	0	1.387
14.02.2021	23:30	87.800	0	11.638	0	1.409
14.02.2021	23:45	85.160	0	11.521	0	1.437
15.02.2021	00:00	85.120	0	11.519	0	1.437
15.02.2021	00:15	72.280	0	11.520	0	1.423
15.02.2021	00:30	66.360	0	11.505	0	1.421
15.02.2021	00:45	70.200	0	11.510	0	1.455
15.02.2021	01:00	69.520	0	11.573	0	1.464
15.02.2021	01:15	68.240	0	11.596	0	1.505
15.02.2021	01:30	69.720	0	11.697	0	1.486
15.02.2021	01:45	69.920	0	11.691	0	1.483
15.02.2021	02:00	70.120	0	11.585	0	1.492
15.02.2021	02:15	67.480	0	11.562	0	1.517
15.02.2021	02:30	66.800	0	11.002	0	1.533
15.02.2021	02:45	68.160	0	10.857	0	1.567
15.02.2021	03:00	69.360	0	10.922	0	1.570
15.02.2021	03:15	68.880	0	10.874	0	1.563
15.02.2021	03:30	64.760	0	10.944	0	1.567
15.02.2021	03:45	65.000	0	10.900	0	1.546
15.02.2021	04:00	72.560	0	10.899	0	1.522
15.02.2021	04:15	67.360	0	11.069	0	1.517
15.02.2021	04:30	71.880	0	11.266	0	1.555
15.02.2021	04:45	70.000	0	11.210	0	1.552
15.02.2021	05:00	72.480	0	11.177	0	1.524
15.02.2021	05:15	70.920	0	11.077	0	1.486
15.02.2021	05:30	69.520	0	10.985	0	1.461
15.02.2021	05:45	68.920	0	10.809	0	1.447
15.02.2021	06:00	71.160	0	10.714	0	1.473
15.02.2021	06:15	81.600	0	10.510	0	1.490
15.02.2021	06:30	89.480	0	10.257	0	1.482
15.02.2021	06:45	86.240	0	10.182	0	1.461
15.02.2021	07:00	88.160	0	9.998	0	1.433
15.02.2021	07:15	88.440	0	9.753	0	1.404
15.02.2021	07:30	87.520	0	9.682	0	1.370
15.02.2021	07:45	87.120	0	9.939	0	1.360
15.02.2021	08:00	85.640	0	9.917	0	1.440
15.02.2021	08:15	86.520	1	9.900	0	1.658
15.02.2021	08:30	86.880	3	9.903	0	2.009
15.02.2021	08:45	85.960	3	9.562	0	2.224
15.02.2021	09:00	85.080	3	9.487	0	2.313
15.02.2021	09:15	86.760	4	9.728	0	2.570
15.02.2021	09:30	85.600	6	9.853	0	2.844
15.02.2021	09:45	84.920	6	9.225	0	2.967
15.02.2021	10:00	86.120	5	8.754	0	2.976
15.02.2021	10:15	86.640	6	9.206	0	3.270
15.02.2021	10:30	84.560	7	9.738	0	3.328
15.02.2021	10:45	89.120	5	9.708	0	3.154
15.02.2021	11:00	87.600	5	9.618	0	2.961
15.02.2021	11:15	88.720	5	9.544	0	2.764
15.02.2021	11:30	84.000	3	9.445	0	2.656
15.02.2021	11:45	84.240	3	8.555	0	2.667
15.02.2021	12:00	81.240	4	6.896	0	2.967
15.02.2021	12:15	82.200	6	7.114	0	3.199
15.02.2021	12:30	83.720	7	7.800	0	3.343
15.02.2021	12:45	83.440	7	9.088	0	3.424
15.02.2021	13:00	83.680	7	8.892	0	3.596
15.02.2021	13:15	84.360	7	8.404	0	3.680
15.02.2021	13:30	80.520	8	9.029	0	3.651
15.02.2021	13:45	81.360	7	10.723	0	3.560
15.02.2021	14:00	79.560	7	10.555	0	3.651
15.02.2021	14:15	86.520	7	10.539	0	3.764
15.02.2021	14:30	90.200	6	10.601	0	3.392

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.02.2021	14:45	86.000	6	10.615	0	3.209
15.02.2021	15:00	84.200	4	10.462	0	2.826
15.02.2021	15:15	82.120	4	10.312	0	2.458
15.02.2021	15:30	81.720	4	10.182	0	2.241
15.02.2021	15:45	81.560	3	10.039	0	2.144
15.02.2021	16:00	81.520	1	10.038	0	1.962
15.02.2021	16:15	83.000	1	10.012	0	1.747
15.02.2021	16:30	85.600	1	10.042	0	1.556
15.02.2021	16:45	83.640	0	10.025	0	1.441
15.02.2021	17:00	86.680	0	10.054	0	1.350
15.02.2021	17:15	84.240	0	9.893	0	1.254
15.02.2021	17:30	85.880	0	9.785	0	1.188
15.02.2021	17:45	89.040	0	9.715	0	1.162
15.02.2021	18:00	89.560	0	9.713	0	1.122
15.02.2021	18:15	87.840	0	9.734	0	1.110
15.02.2021	18:30	89.640	0	9.676	0	1.116
15.02.2021	18:45	86.880	0	9.766	0	1.137
15.02.2021	19:00	88.800	0	9.842	0	1.135
15.02.2021	19:15	88.120	0	9.806	0	1.162
15.02.2021	19:30	87.240	0	9.917	0	1.181
15.02.2021	19:45	86.400	0	10.069	0	1.192
15.02.2021	20:00	88.400	0	10.121	0	1.210
15.02.2021	20:15	88.640	0	10.124	0	1.171
15.02.2021	20:30	87.400	0	10.122	0	1.200
15.02.2021	20:45	85.120	0	10.148	0	1.199
15.02.2021	21:00	85.400	0	10.179	0	1.203
15.02.2021	21:15	84.680	0	10.157	0	1.224
15.02.2021	21:30	84.880	0	10.207	0	1.232
15.02.2021	21:45	84.520	0	10.245	0	1.241
15.02.2021	22:00	82.440	0	10.514	0	1.243
15.02.2021	22:15	83.320	0	10.645	0	1.257
15.02.2021	22:30	84.560	0	10.656	0	1.280
15.02.2021	22:45	90.400	0	10.698	0	1.302
15.02.2021	23:00	90.520	0	10.630	0	1.334
15.02.2021	23:15	91.320	0	10.504	0	1.369
15.02.2021	23:30	96.600	0	10.517	0	1.375
15.02.2021	23:45	95.280	0	10.496	0	1.391
16.02.2021	00:00	92.240	0	10.252	0	1.419
16.02.2021	00:15	91.760	0	10.160	0	1.413
16.02.2021	00:30	91.440	0	10.157	0	1.453
16.02.2021	00:45	93.120	0	10.127	0	1.451
16.02.2021	01:00	93.760	0	10.173	0	1.431
16.02.2021	01:15	92.800	0	10.375	0	1.428
16.02.2021	01:30	92.600	0	10.437	0	1.446
16.02.2021	01:45	91.920	0	10.511	0	1.453
16.02.2021	02:00	92.160	0	10.597	0	1.490
16.02.2021	02:15	92.640	0	10.738	0	1.497
16.02.2021	02:30	90.920	0	10.716	0	1.475
16.02.2021	02:45	85.520	0	10.700	0	1.492
16.02.2021	03:00	89.040	0	10.843	0	1.521
16.02.2021	03:15	86.040	0	10.980	0	1.507
16.02.2021	03:30	86.200	0	10.861	0	1.519
16.02.2021	03:45	84.960	0	10.767	0	1.487
16.02.2021	04:00	83.840	0	10.810	0	1.498
16.02.2021	04:15	83.600	0	10.756	0	1.511
16.02.2021	04:30	83.480	0	10.872	0	1.498
16.02.2021	04:45	83.240	0	10.977	0	1.495
16.02.2021	05:00	82.920	0	10.926	0	1.511
16.02.2021	05:15	83.560	0	10.829	0	1.471
16.02.2021	05:30	83.400	0	10.766	0	1.456
16.02.2021	05:45	84.240	0	10.691	0	1.465
16.02.2021	06:00	82.280	0	10.589	0	1.451
16.02.2021	06:15	86.000	0	10.334	0	1.458
16.02.2021	06:30	85.040	0	10.217	0	1.460
16.02.2021	06:45	83.080	0	9.939	0	1.450
16.02.2021	07:00	83.320	0	9.781	0	1.432
16.02.2021	07:15	83.840	0	9.713	0	1.352
16.02.2021	07:30	84.440	0	9.551	0	1.334
16.02.2021	07:45	83.480	0	9.441	0	1.302
16.02.2021	08:00	84.200	0	9.362	0	1.403
16.02.2021	08:15	85.120	0	9.366	0	1.522
16.02.2021	08:30	83.200	1	9.400	0	1.672
16.02.2021	08:45	84.000	1	9.369	0	1.900
16.02.2021	09:00	82.720	2	9.514	0	2.171
16.02.2021	09:15	82.400	3	9.538	0	2.411
16.02.2021	09:30	82.840	4	9.676	0	2.672
16.02.2021	09:45	84.320	4	9.649	0	2.903
16.02.2021	10:00	83.640	5	9.519	0	3.179
16.02.2021	10:15	78.240	7	9.736	0	3.764
16.02.2021	10:30	83.480	5	9.695	0	4.204
16.02.2021	10:45	82.520	11	10.034	0	5.407
16.02.2021	11:00	85.400	11	10.642	0	6.965
16.02.2021	11:15	84.200	20	10.645	0	8.833
16.02.2021	11:30	83.120	14	11.311	0	10.236
16.02.2021	11:45	83.840	28	11.477	0	10.905
16.02.2021	12:00	85.000	21	11.754	0	11.249

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.02.2021	12:15	85.160	16	11.088	0	9.747
16.02.2021	12:30	81.320	16	10.918	0	9.271
16.02.2021	12:45	82.800	17	10.976	0	8.741
16.02.2021	13:00	83.240	18	11.177	0	8.928
16.02.2021	13:15	83.240	15	11.249	0	8.567
16.02.2021	13:30	83.800	16	10.906	0	8.213
16.02.2021	13:45	84.520	17	11.068	0	7.760
16.02.2021	14:00	81.880	10	10.654	0	6.294
16.02.2021	14:15	85.440	7	10.305	0	5.493
16.02.2021	14:30	80.880	8	10.536	0	5.344
16.02.2021	14:45	78.400	7	10.775	0	5.577
16.02.2021	15:00	75.640	10	11.072	0	5.731
16.02.2021	15:15	74.680	6	10.815	0	4.592
16.02.2021	15:30	75.360	4	10.537	0	3.570
16.02.2021	15:45	71.760	3	10.577	0	3.135
16.02.2021	16:00	74.120	3	10.785	0	2.992
16.02.2021	16:15	76.320	2	10.648	0	2.745
16.02.2021	16:30	76.640	2	10.655	0	2.499
16.02.2021	16:45	71.320	2	10.621	0	2.294
16.02.2021	17:00	69.280	2	10.683	0	2.013
16.02.2021	17:15	70.720	1	10.615	0	1.638
16.02.2021	17:30	73.080	1	10.565	0	1.476
16.02.2021	17:45	71.480	0	10.519	0	1.236
16.02.2021	18:00	69.480	0	10.500	0	1.109
16.02.2021	18:15	69.400	0	10.506	0	1.080
16.02.2021	18:30	71.360	0	10.413	0	1.087
16.02.2021	18:45	75.000	0	10.432	0	1.062
16.02.2021	19:00	76.680	0	10.493	0	1.081
16.02.2021	19:15	76.040	0	10.620	0	1.102
16.02.2021	19:30	75.840	0	10.568	0	1.127
16.02.2021	19:45	76.400	0	10.584	0	1.161
16.02.2021	20:00	77.040	0	10.630	0	1.094
16.02.2021	20:15	77.400	0	10.924	0	1.080
16.02.2021	20:30	82.760	0	11.276	0	1.114
16.02.2021	20:45	81.280	0	11.443	0	1.139
16.02.2021	21:00	78.040	0	11.479	0	1.143
16.02.2021	21:15	79.880	0	11.564	0	1.131
16.02.2021	21:30	80.640	0	11.429	0	1.164
16.02.2021	21:45	79.840	0	11.377	0	1.151
16.02.2021	22:00	79.560	0	11.481	0	1.125
16.02.2021	22:15	78.560	0	11.587	0	1.188
16.02.2021	22:30	81.440	0	11.500	0	1.239
16.02.2021	22:45	76.960	0	11.258	0	1.278
16.02.2021	23:00	58.200	0	11.315	0	1.320
16.02.2021	23:15	50.400	0	11.508	0	1.341
16.02.2021	23:30	53.440	0	11.672	0	1.376
16.02.2021	23:45	51.760	0	11.677	0	1.401
17.02.2021	00:00	48.160	0	11.621	0	1.425
17.02.2021	00:15	44.640	0	11.511	0	1.436
17.02.2021	00:30	48.640	0	11.483	0	1.368
17.02.2021	00:45	47.840	0	11.615	0	1.386
17.02.2021	01:00	48.160	0	11.822	0	1.424
17.02.2021	01:15	49.600	0	11.741	0	1.454
17.02.2021	01:30	50.720	0	11.790	0	1.451
17.02.2021	01:45	49.200	0	11.724	0	1.482
17.02.2021	02:00	48.080	0	11.557	0	1.492
17.02.2021	02:15	49.440	0	11.411	0	1.465
17.02.2021	02:30	46.160	0	11.617	0	1.459
17.02.2021	02:45	48.640	0	11.660	0	1.475
17.02.2021	03:00	48.640	0	11.631	0	1.503
17.02.2021	03:15	52.640	0	11.745	0	1.522
17.02.2021	03:30	49.600	0	11.623	0	1.500
17.02.2021	03:45	50.320	0	11.452	0	1.509
17.02.2021	04:00	49.520	0	11.487	0	1.481
17.02.2021	04:15	49.920	0	11.655	0	1.443
17.02.2021	04:30	42.400	0	11.666	0	1.402
17.02.2021	04:45	43.440	0	11.759	0	1.429
17.02.2021	05:00	44.160	0	11.508	0	1.430
17.02.2021	05:15	44.000	0	11.425	0	1.404
17.02.2021	05:30	41.200	0	11.396	0	1.360
17.02.2021	05:45	48.560	0	11.292	0	1.341
17.02.2021	06:00	46.880	0	11.250	0	1.347
17.02.2021	06:15	50.720	0	11.005	0	1.347
17.02.2021	06:30	52.480	0	11.039	0	1.354
17.02.2021	06:45	60.440	0	10.812	0	1.395
17.02.2021	07:00	71.560	0	10.692	0	1.375
17.02.2021	07:15	66.000	0	10.697	0	1.331
17.02.2021	07:30	72.920	0	10.783	0	1.329
17.02.2021	07:45	78.960	0	10.685	0	1.350
17.02.2021	08:00	78.760	0	10.551	0	1.421
17.02.2021	08:15	76.400	1	10.438	0	1.609
17.02.2021	08:30	75.360	1	10.525	0	1.889
17.02.2021	08:45	76.880	2	10.673	0	2.149
17.02.2021	09:00	77.880	2	10.887	0	2.384
17.02.2021	09:15	76.440	3	11.135	0	2.702
17.02.2021	09:30	75.160	5	11.329	0	3.231

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.02.2021	09:45	76.280	6	11.271	0	3.773
17.02.2021	10:00	75.400	7	11.307	0	4.538
17.02.2021	10:15	74.600	8	11.382	0	5.501
17.02.2021	10:30	77.320	9	11.850	0	5.791
17.02.2021	10:45	78.040	12	11.725	0	6.260
17.02.2021	11:00	78.640	11	11.951	0	6.633
17.02.2021	11:15	75.760	11	11.672	0	6.182
17.02.2021	11:30	75.320	20	12.205	0	6.566
17.02.2021	11:45	75.360	24	12.202	0	6.306
17.02.2021	12:00	73.600	22	11.973	0	6.419
17.02.2021	12:15	74.640	25	11.808	0	6.837
17.02.2021	12:30	76.320	31	11.862	0	6.858
17.02.2021	12:45	79.600	32	12.367	0	7.697
17.02.2021	13:00	76.840	31	12.987	0	8.204
17.02.2021	13:15	70.040	16	12.754	0	7.762
17.02.2021	13:30	66.560	13	11.820	0	6.364
17.02.2021	13:45	66.440	17	11.585	0	6.211
17.02.2021	14:00	66.200	11	11.956	0	6.321
17.02.2021	14:15	68.400	20	12.380	0	7.861
17.02.2021	14:30	70.480	27	12.435	0	7.737
17.02.2021	14:45	70.800	26	12.280	0	7.409
17.02.2021	15:00	70.520	27	12.498	0	6.633
17.02.2021	15:15	69.600	18	12.174	0	5.695
17.02.2021	15:30	67.400	8	12.310	0	5.194
17.02.2021	15:45	63.280	4	12.082	0	4.814
17.02.2021	16:00	65.880	3	11.748	0	4.414
17.02.2021	16:15	66.080	5	11.794	0	4.006
17.02.2021	16:30	64.240	3	11.512	0	3.389
17.02.2021	16:45	65.400	2	11.406	0	2.807
17.02.2021	17:00	62.480	2	11.503	0	2.268
17.02.2021	17:15	65.280	1	11.490	0	1.718
17.02.2021	17:30	66.280	0	11.491	0	1.354
17.02.2021	17:45	64.680	0	11.360	0	1.207
17.02.2021	18:00	66.120	0	11.366	0	1.123
17.02.2021	18:15	67.800	0	11.498	0	1.091
17.02.2021	18:30	68.000	0	11.474	0	1.098
17.02.2021	18:45	65.920	0	11.499	0	1.114
17.02.2021	19:00	66.360	0	11.508	0	1.113
17.02.2021	19:15	65.040	0	11.642	0	1.106
17.02.2021	19:30	67.080	0	11.697	0	1.122
17.02.2021	19:45	68.280	0	11.755	0	1.156
17.02.2021	20:00	68.120	0	11.917	0	1.168
17.02.2021	20:15	68.880	0	11.987	0	1.127
17.02.2021	20:30	69.160	0	12.009	0	1.151
17.02.2021	20:45	68.320	0	12.096	0	1.173
17.02.2021	21:00	68.560	0	12.224	0	1.187
17.02.2021	21:15	70.360	0	12.391	0	1.188
17.02.2021	21:30	65.760	0	12.402	0	1.201
17.02.2021	21:45	63.880	0	12.479	0	1.228
17.02.2021	22:00	63.440	0	12.368	0	1.213
17.02.2021	22:15	66.400	0	12.435	0	1.270
17.02.2021	22:30	74.400	0	12.438	0	1.283
17.02.2021	22:45	77.080	0	12.553	0	1.293
17.02.2021	23:00	59.360	0	12.711	0	1.286
17.02.2021	23:15	44.160	0	12.773	0	1.294
17.02.2021	23:30	43.360	0	12.501	0	1.317
17.02.2021	23:45	44.160	0	12.351	0	1.361
18.02.2021	00:00	51.040	0	12.387	0	1.422
18.02.2021	00:15	41.520	0	12.557	0	1.411
18.02.2021	00:30	46.960	0	12.619	0	1.422
18.02.2021	00:45	44.480	0	12.446	0	1.460
18.02.2021	01:00	41.360	0	12.503	0	1.405
18.02.2021	01:15	42.240	0	12.727	0	1.424
18.02.2021	01:30	41.520	0	12.619	0	1.441
18.02.2021	01:45	38.880	0	12.619	0	1.454
18.02.2021	02:00	38.000	0	12.647	0	1.464
18.02.2021	02:15	40.080	0	12.732	0	1.496
18.02.2021	02:30	38.960	0	12.782	0	1.490
18.02.2021	02:45	40.480	0	12.798	0	1.493
18.02.2021	03:00	40.080	0	12.767	0	1.494
18.02.2021	03:15	41.040	0	12.693	0	1.493
18.02.2021	03:30	39.120	0	12.779	0	1.485
18.02.2021	03:45	38.720	0	12.993	0	1.489
18.02.2021	04:00	39.440	0	12.970	0	1.460
18.02.2021	04:15	39.280	0	12.971	0	1.455
18.02.2021	04:30	38.400	0	12.955	0	1.426
18.02.2021	04:45	37.040	0	12.924	0	1.424
18.02.2021	05:00	39.200	0	12.859	0	1.417
18.02.2021	05:15	42.320	0	12.746	0	1.394
18.02.2021	05:30	43.280	0	12.687	0	1.393
18.02.2021	05:45	42.400	0	12.689	0	1.398
18.02.2021	06:00	43.280	0	12.533	0	1.397
18.02.2021	06:15	40.320	0	12.263	0	1.354
18.02.2021	06:30	38.880	0	11.992	0	1.333
18.02.2021	06:45	51.280	0	11.617	0	1.348
18.02.2021	07:00	61.800	0	11.499	0	1.363

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.02.2021	07:15	64.880	0	11.388	0	1.336
18.02.2021	07:30	67.160	0	11.239	0	1.360
18.02.2021	07:45	72.720	0	11.134	0	1.329
18.02.2021	08:00	72.760	0	11.123	0	1.583
18.02.2021	08:15	72.840	1	11.052	0	1.824
18.02.2021	08:30	75.800	1	11.115	0	2.096
18.02.2021	08:45	77.080	2	11.165	0	2.425
18.02.2021	09:00	76.800	3	11.278	0	3.003
18.02.2021	09:15	75.040	5	11.362	0	3.882
18.02.2021	09:30	74.160	8	11.855	0	5.226
18.02.2021	09:45	76.880	8	12.070	0	6.333
18.02.2021	10:00	75.200	18	12.370	0	7.604
18.02.2021	10:15	75.280	16	12.304	0	8.007
18.02.2021	10:30	78.680	12	11.737	0	7.727
18.02.2021	10:45	77.960	17	11.813	0	7.725
18.02.2021	11:00	78.560	16	12.189	0	8.032
18.02.2021	11:15	76.160	15	12.236	0	8.418
18.02.2021	11:30	70.560	12	12.864	0	8.954
18.02.2021	11:45	49.880	21	13.114	0	9.319
18.02.2021	12:00	42.240	13	12.914	0	9.205
18.02.2021	12:15	42.080	14	12.619	0	8.994
18.02.2021	12:30	49.240	17	12.379	0	8.960
18.02.2021	12:45	52.840	17	12.275	0	8.281
18.02.2021	13:00	53.520	20	12.595	0	7.736
18.02.2021	13:15	54.000	13	12.520	0	7.333
18.02.2021	13:30	56.240	9	12.135	0	6.531
18.02.2021	13:45	49.720	6	11.829	0	5.943
18.02.2021	14:00	44.080	8	11.740	0	5.471
18.02.2021	14:15	37.600	8	11.762	0	5.247
18.02.2021	14:30	42.640	5	11.743	0	4.797
18.02.2021	14:45	44.320	5	11.400	0	4.510
18.02.2021	15:00	43.120	6	11.895	0	4.576
18.02.2021	15:15	43.200	6	11.959	0	4.659
18.02.2021	15:30	44.960	10	12.053	0	4.663
18.02.2021	15:45	41.840	9	12.163	0	4.318
18.02.2021	16:00	41.840	5	11.972	0	3.581
18.02.2021	16:15	44.640	3	12.103	0	3.035
18.02.2021	16:30	45.760	2	12.067	0	2.685
18.02.2021	16:45	43.760	2	11.980	0	2.383
18.02.2021	17:00	41.760	2	11.973	0	2.066
18.02.2021	17:15	42.160	1	11.906	0	1.695
18.02.2021	17:30	42.320	0	11.825	0	1.369
18.02.2021	17:45	41.680	0	11.850	0	1.201
18.02.2021	18:00	40.080	0	11.729	0	1.146
18.02.2021	18:15	36.640	0	11.627	0	1.122
18.02.2021	18:30	39.840	0	11.563	0	1.125
18.02.2021	18:45	40.640	0	11.611	0	1.111
18.02.2021	19:00	42.320	0	11.601	0	1.120
18.02.2021	19:15	43.120	0	11.818	0	1.164
18.02.2021	19:30	42.800	0	11.884	0	1.182
18.02.2021	19:45	40.560	0	11.953	0	1.184
18.02.2021	20:00	41.840	0	12.115	0	1.200
18.02.2021	20:15	43.120	0	12.272	0	1.160
18.02.2021	20:30	43.120	0	12.267	0	1.175
18.02.2021	20:45	40.960	0	12.209	0	1.173
18.02.2021	21:00	40.960	0	12.322	0	1.165
18.02.2021	21:15	43.600	0	12.324	0	1.182
18.02.2021	21:30	42.400	0	12.387	0	1.216
18.02.2021	21:45	43.760	0	12.351	0	1.221
18.02.2021	22:00	42.000	0	12.289	0	1.209
18.02.2021	22:15	40.080	0	12.343	0	1.252
18.02.2021	22:30	42.960	0	12.638	0	1.239
18.02.2021	22:45	44.160	0	12.853	0	1.267
18.02.2021	23:00	44.800	0	12.751	0	1.245
18.02.2021	23:15	43.360	0	12.803	0	1.234
18.02.2021	23:30	40.480	0	12.777	0	1.256
18.02.2021	23:45	39.200	0	12.635	0	1.277
19.02.2021	00:00	42.640	0	12.587	0	1.324
19.02.2021	00:15	42.400	0	12.593	0	1.355
19.02.2021	00:30	41.360	0	12.649	0	1.374
19.02.2021	00:45	39.920	0	12.719	0	1.387
19.02.2021	01:00	40.880	0	12.920	0	1.403
19.02.2021	01:15	39.920	0	12.859	0	1.423
19.02.2021	01:30	40.080	0	12.688	0	1.389
19.02.2021	01:45	37.120	0	12.541	0	1.324
19.02.2021	02:00	40.480	0	12.448	0	1.357
19.02.2021	02:15	42.240	0	12.509	0	1.405
19.02.2021	02:30	40.960	0	12.475	0	1.405
19.02.2021	02:45	40.880	0	12.297	0	1.443
19.02.2021	03:00	42.320	0	12.077	0	1.427
19.02.2021	03:15	40.880	0	12.301	0	1.425
19.02.2021	03:30	39.680	0	12.270	0	1.444
19.02.2021	03:45	37.600	0	12.311	0	1.480
19.02.2021	04:00	40.160	0	12.340	0	1.430
19.02.2021	04:15	38.160	0	12.254	0	1.424
19.02.2021	04:30	38.160	0	12.469	0	1.394

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.02.2021	04:45	35.680	0	12.489	0	1.390
19.02.2021	05:00	37.600	0	12.372	0	1.388
19.02.2021	05:15	37.440	0	12.301	0	1.317
19.02.2021	05:30	36.160	0	12.185	0	1.310
19.02.2021	05:45	37.600	0	12.181	0	1.306
19.02.2021	06:00	38.480	0	12.221	0	1.279
19.02.2021	06:15	39.680	0	12.197	0	1.287
19.02.2021	06:30	38.720	0	12.107	0	1.290
19.02.2021	06:45	39.280	0	11.895	0	1.306
19.02.2021	07:00	39.600	0	11.936	0	1.341
19.02.2021	07:15	39.840	0	11.879	0	1.287
19.02.2021	07:30	39.280	0	11.575	0	1.260
19.02.2021	07:45	42.520	0	11.344	0	1.276
19.02.2021	08:00	52.640	0	11.177	0	1.353
19.02.2021	08:15	63.480	0	11.182	0	1.479
19.02.2021	08:30	68.400	0	11.158	0	1.722
19.02.2021	08:45	69.040	1	11.234	0	2.032
19.02.2021	09:00	73.120	2	11.380	0	2.472
19.02.2021	09:15	73.200	4	11.558	0	2.979
19.02.2021	09:30	71.880	4	11.740	0	3.310
19.02.2021	09:45	70.720	3	12.020	0	4.001
19.02.2021	10:00	66.800	5	11.897	0	4.932
19.02.2021	10:15	75.120	13	11.985	0	5.901
19.02.2021	10:30	76.120	17	12.110	0	6.796
19.02.2021	10:45	73.840	9	12.326	0	8.210
19.02.2021	11:00	61.320	14	12.495	0	8.585
19.02.2021	11:15	45.520	19	12.788	0	8.944
19.02.2021	11:30	44.560	26	13.098	0	9.442
19.02.2021	11:45	47.040	19	13.092	0	9.050
19.02.2021	12:00	50.880	8	12.685	0	8.562
19.02.2021	12:15	45.840	22	12.522	0	7.947
19.02.2021	12:30	48.480	19	12.914	0	7.625
19.02.2021	12:45	45.440	8	12.055	0	7.026
19.02.2021	13:00	40.160	13	12.159	0	6.648
19.02.2021	13:15	43.680	14	8.848	0	6.636
19.02.2021	13:30	44.320	10	8.416	0	6.218
19.02.2021	13:45	44.720	17	8.729	0	6.742
19.02.2021	14:00	44.560	10	9.261	0	7.196
19.02.2021	14:15	42.720	11	9.365	0	7.667
19.02.2021	14:30	41.040	9	9.216	0	6.614
19.02.2021	14:45	40.800	18	9.386	0	6.958
19.02.2021	15:00	39.360	18	10.258	0	6.469
19.02.2021	15:15	38.880	18	12.645	0	5.664
19.02.2021	15:30	43.280	9	12.384	0	4.900
19.02.2021	15:45	43.840	10	12.263	0	4.821
19.02.2021	16:00	41.120	12	12.565	0	4.814
19.02.2021	16:15	37.040	11	12.408	0	4.617
19.02.2021	16:30	38.480	9	12.458	0	4.111
19.02.2021	16:45	38.040	8	12.454	0	3.530
19.02.2021	17:00	49.400	4	12.299	0	2.873
19.02.2021	17:15	54.240	3	12.146	0	2.266
19.02.2021	17:30	61.480	1	11.976	0	1.688
19.02.2021	17:45	65.560	0	11.786	0	1.309
19.02.2021	18:00	63.280	0	11.684	0	1.142
19.02.2021	18:15	62.920	0	11.666	0	1.125
19.02.2021	18:30	60.760	0	11.619	0	1.097
19.02.2021	18:45	64.680	0	11.580	0	1.107
19.02.2021	19:00	64.920	0	11.590	0	1.090
19.02.2021	19:15	63.520	0	11.623	0	1.092
19.02.2021	19:30	63.800	0	11.686	0	1.112
19.02.2021	19:45	63.920	0	11.746	0	1.155
19.02.2021	20:00	62.960	0	11.788	0	1.135
19.02.2021	20:15	63.920	0	11.907	0	1.081
19.02.2021	20:30	63.760	0	11.897	0	1.069
19.02.2021	20:45	63.920	0	11.988	0	1.080
19.02.2021	21:00	63.680	0	11.929	0	1.085
19.02.2021	21:15	58.000	0	12.005	0	1.103
19.02.2021	21:30	41.920	0	12.068	0	1.147
19.02.2021	21:45	33.880	0	12.051	0	1.164
19.02.2021	22:00	34.000	0	12.190	0	1.193
19.02.2021	22:15	32.560	0	12.050	0	1.236
19.02.2021	22:30	31.840	0	12.166	0	1.242
19.02.2021	22:45	33.120	0	12.244	0	1.243
19.02.2021	23:00	34.160	0	12.209	0	1.221
19.02.2021	23:15	29.920	0	12.047	0	1.232
19.02.2021	23:30	31.440	0	12.119	0	1.272
19.02.2021	23:45	32.000	0	12.070	0	1.289
20.02.2021	00:00	28.480	0	12.122	0	1.270
20.02.2021	00:15	29.840	0	12.203	0	1.315
20.02.2021	00:30	31.360	0	12.235	0	1.273
20.02.2021	00:45	31.440	0	12.307	0	1.309
20.02.2021	01:00	28.480	0	12.578	0	1.276
20.02.2021	01:15	28.000	0	12.513	0	1.212
20.02.2021	01:30	31.040	0	12.432	0	1.224
20.02.2021	01:45	31.200	0	12.398	0	1.273
20.02.2021	02:00	27.600	0	12.414	0	1.287

Lastverlauf als ¼ h - Wert:

Datum:	Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.02.2021 02:15	27.360	0	12.510	0	1.347
20.02.2021 02:30	25.840	0	12.492	0	1.344
20.02.2021 02:45	25.520	0	12.576	0	1.367
20.02.2021 03:00	23.280	0	12.631	0	1.365
20.02.2021 03:15	24.080	0	12.379	0	1.361
20.02.2021 03:30	29.440	0	12.492	0	1.304
20.02.2021 03:45	31.680	0	12.466	0	1.354
20.02.2021 04:00	32.080	0	12.497	0	1.397
20.02.2021 04:15	30.880	0	12.334	0	1.409
20.02.2021 04:30	30.560	0	11.938	0	1.414
20.02.2021 04:45	30.000	0	11.621	0	1.382
20.02.2021 05:00	31.120	0	11.622	0	1.332
20.02.2021 05:15	30.640	0	11.772	0	1.279
20.02.2021 05:30	30.240	0	11.909	0	1.314
20.02.2021 05:45	31.360	0	11.907	0	1.317
20.02.2021 06:00	32.800	0	11.799	0	1.251
20.02.2021 06:15	34.480	0	11.647	0	1.223
20.02.2021 06:30	37.680	0	11.574	0	1.264
20.02.2021 06:45	33.680	0	11.438	0	1.260
20.02.2021 07:00	35.200	0	11.398	0	1.240
20.02.2021 07:15	32.720	0	11.292	0	1.234
20.02.2021 07:30	31.760	0	11.225	0	1.244
20.02.2021 07:45	33.200	0	11.133	0	1.450
20.02.2021 08:00	34.320	1	11.353	0	1.888
20.02.2021 08:15	31.920	2	11.478	0	2.528
20.02.2021 08:30	33.120	5	11.584	0	3.354
20.02.2021 08:45	34.160	7	11.713	0	4.134
20.02.2021 09:00	35.680	8	11.741	0	4.987
20.02.2021 09:15	36.400	12	11.777	0	5.978
20.02.2021 09:30	36.000	14	12.157	0	6.913
20.02.2021 09:45	38.000	14	12.189	0	7.692
20.02.2021 10:00	38.080	17	12.273	0	8.563
20.02.2021 10:15	36.960	21	12.673	0	9.713
20.02.2021 10:30	35.520	20	12.813	0	10.511
20.02.2021 10:45	37.920	23	12.734	0	10.977
20.02.2021 11:00	36.800	23	13.000	0	11.284
20.02.2021 11:15	35.360	23	13.133	0	11.391
20.02.2021 11:30	37.040	21	12.830	0	11.742
20.02.2021 11:45	35.280	22	12.460	0	11.935
20.02.2021 12:00	34.240	24	12.535	0	12.338
20.02.2021 12:15	34.800	26	12.989	0	12.951
20.02.2021 12:30	34.640	24	13.022	0	13.282
20.02.2021 12:45	34.080	29	13.204	0	13.345
20.02.2021 13:00	32.400	30	13.380	0	13.913
20.02.2021 13:15	33.280	29	13.399	0	13.822
20.02.2021 13:30	33.760	28	13.279	0	13.467
20.02.2021 13:45	34.400	28	13.182	0	12.976
20.02.2021 14:00	34.000	28	13.182	0	12.686
20.02.2021 14:15	35.440	25	13.284	0	12.258
20.02.2021 14:30	34.240	24	13.139	0	11.293
20.02.2021 14:45	34.240	24	13.157	0	10.469
20.02.2021 15:00	35.200	23	12.990	0	9.766
20.02.2021 15:15	35.040	20	12.580	0	8.827
20.02.2021 15:30	35.280	17	12.179	0	7.773
20.02.2021 15:45	36.400	17	11.795	0	7.031
20.02.2021 16:00	34.000	17	11.651	0	6.280
20.02.2021 16:15	36.480	13	11.541	0	5.335
20.02.2021 16:30	36.080	9	11.260	0	4.284
20.02.2021 16:45	37.840	7	11.357	0	3.563
20.02.2021 17:00	42.920	5	11.200	0	2.900
20.02.2021 17:15	50.960	2	11.033	0	2.182
20.02.2021 17:30	54.000	1	10.876	0	1.679
20.02.2021 17:45	54.200	0	10.792	0	1.379
20.02.2021 18:00	52.360	0	10.763	0	1.188
20.02.2021 18:15	51.560	0	10.651	0	1.167
20.02.2021 18:30	53.880	0	10.431	0	1.137
20.02.2021 18:45	51.760	0	10.335	0	1.154
20.02.2021 19:00	53.040	0	10.393	0	1.158
20.02.2021 19:15	50.960	0	10.493	0	1.175
20.02.2021 19:30	51.520	0	10.499	0	1.154
20.02.2021 19:45	52.200	0	10.496	0	1.141
20.02.2021 20:00	52.000	0	10.413	0	1.150
20.02.2021 20:15	52.600	0	10.407	0	1.188
20.02.2021 20:30	53.360	0	10.423	0	1.186
20.02.2021 20:45	53.120	0	10.421	0	1.198
20.02.2021 21:00	50.840	0	10.600	0	1.200
20.02.2021 21:15	37.880	0	10.833	0	1.191
20.02.2021 21:30	34.480	0	10.814	0	1.203
20.02.2021 21:45	33.200	0	10.764	0	1.218
20.02.2021 22:00	32.160	0	10.780	0	1.231
20.02.2021 22:15	32.400	0	10.712	0	1.244
20.02.2021 22:30	34.560	0	10.592	0	1.258
20.02.2021 22:45	32.160	0	10.549	0	1.271
20.02.2021 23:00	30.000	0	10.476	0	1.250
20.02.2021 23:15	30.880	0	10.699	0	1.220
20.02.2021 23:30	29.440	0	10.762	0	1.262

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.02.2021	23:45	30.000	0	10.820	0	1.245
21.02.2021	00:00	30.880	0	10.902	0	1.228
21.02.2021	00:15	30.320	0	10.905	0	1.252
21.02.2021	00:30	29.920	0	10.791	0	1.236
21.02.2021	00:45	31.120	0	10.716	0	1.235
21.02.2021	01:00	28.960	0	10.802	0	1.221
21.02.2021	01:15	27.600	0	10.795	0	1.272
21.02.2021	01:30	28.480	0	10.789	0	1.302
21.02.2021	01:45	28.960	0	10.790	0	1.269
21.02.2021	02:00	28.560	0	10.840	0	1.293
21.02.2021	02:15	28.000	0	10.845	0	1.264
21.02.2021	02:30	29.520	0	10.835	0	1.221
21.02.2021	02:45	29.280	0	10.837	0	1.313
21.02.2021	03:00	30.240	0	10.837	0	1.354
21.02.2021	03:15	26.960	0	10.831	0	1.354
21.02.2021	03:30	28.000	0	10.816	0	1.356
21.02.2021	03:45	29.040	0	10.794	0	1.346
21.02.2021	04:00	28.960	0	10.794	0	1.286
21.02.2021	04:15	30.080	0	10.772	0	1.352
21.02.2021	04:30	30.400	0	10.817	0	1.308
21.02.2021	04:45	30.400	0	10.887	0	1.321
21.02.2021	05:00	31.200	0	10.897	0	1.332
21.02.2021	05:15	30.160	0	10.852	0	1.301
21.02.2021	05:30	32.560	0	10.828	0	1.320
21.02.2021	05:45	31.120	0	10.834	0	1.331
21.02.2021	06:00	30.640	0	10.915	0	1.293
21.02.2021	06:15	31.280	0	10.671	0	1.274
21.02.2021	06:30	32.800	0	10.548	0	1.265
21.02.2021	06:45	33.280	0	10.460	0	1.288
21.02.2021	07:00	36.320	0	10.457	0	1.290
21.02.2021	07:15	34.080	0	10.440	0	1.333
21.02.2021	07:30	34.080	0	10.465	0	1.337
21.02.2021	07:45	32.720	1	10.399	0	1.674
21.02.2021	08:00	32.320	2	10.632	0	2.320
21.02.2021	08:15	32.000	3	10.769	0	2.963
21.02.2021	08:30	31.760	3	11.102	0	3.605
21.02.2021	08:45	31.280	6	11.470	0	4.512
21.02.2021	09:00	30.800	10	11.652	0	5.628
21.02.2021	09:15	32.400	14	11.823	0	6.758
21.02.2021	09:30	31.360	16	12.052	0	7.902
21.02.2021	09:45	33.360	18	12.249	0	8.979
21.02.2021	10:00	32.320	20	12.416	0	10.063
21.02.2021	10:15	33.360	23	12.614	0	11.026
21.02.2021	10:30	34.400	24	12.717	0	11.965
21.02.2021	10:45	34.240	26	12.645	0	12.571
21.02.2021	11:00	34.240	27	12.723	0	12.990
21.02.2021	11:15	34.400	28	12.714	0	13.349
21.02.2021	11:30	35.600	28	12.794	0	13.806
21.02.2021	11:45	34.640	29	12.904	0	13.896
21.02.2021	12:00	33.120	29	13.157	0	14.217
21.02.2021	12:15	33.200	30	13.092	0	14.576
21.02.2021	12:30	32.160	30	12.988	0	14.848
21.02.2021	12:45	32.960	30	13.010	0	14.791
21.02.2021	13:00	34.080	30	13.017	0	14.633
21.02.2021	13:15	33.440	30	12.953	0	14.479
21.02.2021	13:30	33.520	29	12.774	0	14.284
21.02.2021	13:45	31.760	29	12.579	0	13.881
21.02.2021	14:00	32.720	28	12.541	0	13.501
21.02.2021	14:15	32.000	28	12.436	0	13.107
21.02.2021	14:30	33.440	27	12.354	0	12.509
21.02.2021	14:45	32.800	26	12.244	0	11.885
21.02.2021	15:00	32.800	24	12.142	0	11.160
21.02.2021	15:15	33.840	23	11.891	0	10.174
21.02.2021	15:30	34.640	22	11.681	0	9.313
21.02.2021	15:45	35.280	20	11.213	0	8.561
21.02.2021	16:00	34.240	18	10.911	0	7.575
21.02.2021	16:15	33.200	16	10.597	0	6.538
21.02.2021	16:30	33.600	13	10.314	0	5.352
21.02.2021	16:45	33.360	11	10.134	0	4.217
21.02.2021	17:00	33.680	8	9.916	0	3.152
21.02.2021	17:15	32.080	5	9.754	0	2.187
21.02.2021	17:30	32.240	2	9.617	0	1.568
21.02.2021	17:45	33.160	0	9.686	0	1.227
21.02.2021	18:00	37.560	0	9.694	0	1.153
21.02.2021	18:15	36.680	0	9.743	0	1.146
21.02.2021	18:30	40.480	0	9.711	0	1.116
21.02.2021	18:45	47.640	0	9.608	0	1.046
21.02.2021	19:00	50.280	0	9.602	0	1.066
21.02.2021	19:15	51.160	0	9.711	0	1.071
21.02.2021	19:30	50.600	0	9.836	0	1.107
21.02.2021	19:45	49.080	0	9.905	0	1.118
21.02.2021	20:00	47.320	0	9.901	0	1.116
21.02.2021	20:15	37.640	0	9.812	0	1.085
21.02.2021	20:30	30.840	0	9.926	0	1.111
21.02.2021	20:45	28.800	0	10.026	0	1.132
21.02.2021	21:00	28.160	0	10.121	0	1.113

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.02.2021	21:15	28.640	0	10.181	0	1.132
21.02.2021	21:30	27.280	0	10.156	0	1.114
21.02.2021	21:45	28.880	0	10.180	0	1.165
21.02.2021	22:00	29.440	0	10.126	0	1.128
21.02.2021	22:15	29.280	0	10.265	0	1.151
21.02.2021	22:30	29.120	0	10.352	0	1.175
21.02.2021	22:45	28.320	0	10.498	0	1.259
21.02.2021	23:00	29.120	0	10.588	0	1.266
21.02.2021	23:15	29.680	0	10.572	0	1.229
21.02.2021	23:30	27.040	0	10.479	0	1.262
21.02.2021	23:45	28.000	0	10.542	0	1.273
22.02.2021	00:00	26.880	0	10.427	0	1.236
22.02.2021	00:15	27.360	0	10.348	0	1.268
22.02.2021	00:30	28.000	0	10.310	0	1.281
22.02.2021	00:45	29.600	0	10.436	0	1.303
22.02.2021	01:00	30.080	0	10.686	0	1.350
22.02.2021	01:15	27.600	0	10.793	0	1.412
22.02.2021	01:30	28.640	0	10.816	0	1.387
22.02.2021	01:45	29.200	0	10.786	0	1.331
22.02.2021	02:00	30.640	0	10.938	0	1.296
22.02.2021	02:15	29.040	0	10.958	0	1.286
22.02.2021	02:30	28.640	0	10.973	0	1.263
22.02.2021	02:45	28.960	0	11.150	0	1.305
22.02.2021	03:00	30.080	0	11.200	0	1.298
22.02.2021	03:15	28.800	0	11.235	0	1.331
22.02.2021	03:30	29.920	0	11.400	0	1.328
22.02.2021	03:45	29.920	0	11.357	0	1.332
22.02.2021	04:00	31.360	0	11.281	0	1.295
22.02.2021	04:15	31.520	0	11.283	0	1.244
22.02.2021	04:30	31.680	0	11.348	0	1.238
22.02.2021	04:45	33.600	0	11.281	0	1.321
22.02.2021	05:00	31.440	0	11.078	0	1.337
22.02.2021	05:15	31.440	0	10.834	0	1.323
22.02.2021	05:30	33.320	0	10.741	0	1.306
22.02.2021	05:45	43.400	0	10.706	0	1.335
22.02.2021	06:00	49.040	0	10.512	0	1.281
22.02.2021	06:15	47.240	0	10.310	0	1.334
22.02.2021	06:30	61.040	0	10.278	0	1.374
22.02.2021	06:45	64.280	0	10.027	0	1.368
22.02.2021	07:00	65.760	0	10.049	0	1.349
22.02.2021	07:15	61.960	0	10.054	0	1.286
22.02.2021	07:30	69.440	0	9.851	0	1.288
22.02.2021	07:45	58.040	1	9.684	0	1.592
22.02.2021	08:00	57.800	2	9.707	0	2.033
22.02.2021	08:15	63.520	3	9.717	0	2.678
22.02.2021	08:30	66.040	4	9.788	0	3.388
22.02.2021	08:45	65.120	6	9.997	0	4.222
22.02.2021	09:00	67.000	8	10.223	0	5.102
22.02.2021	09:15	70.680	11	10.468	0	6.097
22.02.2021	09:30	73.840	14	10.715	0	7.069
22.02.2021	09:45	70.960	16	11.034	0	8.082
22.02.2021	10:00	60.240	18	10.998	0	9.038
22.02.2021	10:15	53.400	20	10.990	0	9.866
22.02.2021	10:30	39.720	22	11.207	0	10.289
22.02.2021	10:45	41.520	24	11.268	0	10.520
22.02.2021	11:00	38.000	21	11.408	0	10.431
22.02.2021	11:15	37.280	15	10.899	0	9.978
22.02.2021	11:30	37.840	19	10.611	0	9.458
22.02.2021	11:45	33.760	22	10.926	0	9.518
22.02.2021	12:00	31.600	15	11.106	0	9.417
22.02.2021	12:15	30.080	10	10.323	0	8.903
22.02.2021	12:30	32.000	11	10.159	0	8.682
22.02.2021	12:45	38.240	11	10.365	0	8.622
22.02.2021	13:00	39.600	13	10.445	0	8.688
22.02.2021	13:15	40.560	18	10.799	0	9.445
22.02.2021	13:30	40.240	29	11.582	0	10.703
22.02.2021	13:45	40.000	30	12.316	0	11.577
22.02.2021	14:00	41.840	27	11.839	0	11.870
22.02.2021	14:15	40.960	27	11.573	0	11.884
22.02.2021	14:30	39.600	26	11.499	0	11.363
22.02.2021	14:45	41.960	25	11.513	0	10.880
22.02.2021	15:00	46.600	20	11.096	0	9.948
22.02.2021	15:15	51.720	20	10.754	0	8.633
22.02.2021	15:30	53.720	21	10.909	0	8.238
22.02.2021	15:45	59.520	11	10.385	0	7.183
22.02.2021	16:00	59.400	15	10.023	0	6.197
22.02.2021	16:15	59.320	13	10.017	0	5.429
22.02.2021	16:30	62.000	9	9.844	0	4.414
22.02.2021	16:45	64.480	6	9.802	0	3.464
22.02.2021	17:00	64.320	4	9.804	0	2.704
22.02.2021	17:15	61.160	2	9.743	0	2.048
22.02.2021	17:30	63.000	1	9.951	0	1.544
22.02.2021	17:45	59.440	0	9.802	0	1.213
22.02.2021	18:00	61.600	0	9.631	0	1.092
22.02.2021	18:15	63.280	0	9.633	0	1.097
22.02.2021	18:30	58.520	0	9.678	0	1.061

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.02.2021	18:45	52.440	0	9.566	0	1.093
22.02.2021	19:00	51.160	0	9.565	0	1.073
22.02.2021	19:15	51.640	0	9.637	0	1.105
22.02.2021	19:30	51.160	0	9.627	0	1.135
22.02.2021	19:45	52.480	0	9.534	0	1.150
22.02.2021	20:00	53.400	0	9.451	0	1.140
22.02.2021	20:15	47.920	0	9.548	0	1.081
22.02.2021	20:30	45.360	0	9.484	0	1.053
22.02.2021	20:45	44.720	0	9.503	0	1.088
22.02.2021	21:00	44.000	0	9.816	0	1.090
22.02.2021	21:15	44.000	0	9.915	0	1.141
22.02.2021	21:30	42.960	0	9.913	0	1.163
22.02.2021	21:45	44.880	0	9.863	0	1.208
22.02.2021	22:00	45.680	0	9.907	0	1.185
22.02.2021	22:15	45.440	0	10.033	0	1.195
22.02.2021	22:30	44.800	0	10.005	0	1.235
22.02.2021	22:45	42.320	0	9.858	0	1.264
22.02.2021	23:00	44.160	0	9.715	0	1.270
22.02.2021	23:15	42.880	0	9.790	0	1.210
22.02.2021	23:30	40.480	0	9.887	0	1.161
22.02.2021	23:45	41.360	0	9.882	0	1.169
23.02.2021	00:00	40.000	0	9.984	0	1.176
23.02.2021	00:15	42.080	0	10.093	0	1.195
23.02.2021	00:30	42.640	0	10.099	0	1.253
23.02.2021	00:45	42.480	0	10.120	0	1.296
23.02.2021	01:00	39.680	0	10.125	0	1.309
23.02.2021	01:15	39.760	0	10.029	0	1.273
23.02.2021	01:30	40.800	0	10.052	0	1.215
23.02.2021	01:45	40.080	0	10.397	0	1.230
23.02.2021	02:00	40.240	0	10.337	0	1.254
23.02.2021	02:15	39.120	0	10.385	0	1.270
23.02.2021	02:30	36.880	0	10.506	0	1.305
23.02.2021	02:45	37.120	0	10.566	0	1.311
23.02.2021	03:00	24.160	0	10.538	0	1.276
23.02.2021	03:15	18.000	0	10.389	0	1.247
23.02.2021	03:30	21.280	0	10.419	0	1.234
23.02.2021	03:45	26.400	0	10.524	0	1.289
23.02.2021	04:00	30.000	0	10.588	0	1.314
23.02.2021	04:15	26.800	0	10.642	0	1.321
23.02.2021	04:30	26.640	0	10.744	0	1.309
23.02.2021	04:45	29.760	0	10.687	0	1.309
23.02.2021	05:00	30.880	0	10.830	0	1.251
23.02.2021	05:15	28.560	0	10.767	0	1.264
23.02.2021	05:30	33.120	0	10.638	0	1.277
23.02.2021	05:45	30.760	0	10.328	0	1.255
23.02.2021	06:00	43.040	0	10.143	0	1.209
23.02.2021	06:15	46.400	0	9.872	0	1.205
23.02.2021	06:30	43.840	0	9.521	0	1.216
23.02.2021	06:45	40.600	0	9.639	0	1.322
23.02.2021	07:00	43.040	0	9.674	0	1.273
23.02.2021	07:15	48.560	0	9.497	0	1.186
23.02.2021	07:30	52.920	0	9.346	0	1.215
23.02.2021	07:45	52.400	0	9.311	0	1.436
23.02.2021	08:00	52.280	1	9.283	0	1.734
23.02.2021	08:15	52.160	2	9.343	0	2.297
23.02.2021	08:30	52.360	4	9.451	0	2.941
23.02.2021	08:45	52.000	5	9.521	0	3.648
23.02.2021	09:00	53.600	7	9.625	0	4.474
23.02.2021	09:15	52.960	9	9.888	0	5.294
23.02.2021	09:30	49.360	11	10.068	0	6.053
23.02.2021	09:45	38.560	12	9.864	0	6.759
23.02.2021	10:00	35.960	15	9.890	0	7.666
23.02.2021	10:15	37.480	17	10.275	0	8.707
23.02.2021	10:30	31.400	19	10.360	0	9.520
23.02.2021	10:45	33.600	21	9.806	0	10.235
23.02.2021	11:00	36.000	22	10.229	0	10.739
23.02.2021	11:15	35.840	23	10.310	0	11.105
23.02.2021	11:30	36.640	24	10.579	0	11.579
23.02.2021	11:45	35.520	24	10.481	0	11.829
23.02.2021	12:00	35.600	25	10.516	0	12.014
23.02.2021	12:15	34.160	25	10.746	0	12.372
23.02.2021	12:30	33.600	26	10.776	0	12.537
23.02.2021	12:45	32.400	26	10.684	0	12.438
23.02.2021	13:00	35.520	26	10.700	0	12.313
23.02.2021	13:15	37.280	26	10.515	0	12.243
23.02.2021	13:30	35.680	25	10.327	0	12.000
23.02.2021	13:45	33.520	24	10.322	0	11.636
23.02.2021	14:00	31.280	24	10.074	0	11.272
23.02.2021	14:15	33.440	23	10.116	0	10.987
23.02.2021	14:30	34.240	22	10.068	0	10.442
23.02.2021	14:45	31.280	21	10.120	0	9.755
23.02.2021	15:00	35.040	20	9.900	0	9.021
23.02.2021	15:15	33.520	18	9.666	0	8.273
23.02.2021	15:30	35.440	16	9.694	0	7.334
23.02.2021	15:45	34.880	14	9.556	0	6.660
23.02.2021	16:00	34.160	12	9.356	0	5.836

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.02.2021	16:15	34.800	10	9.218	0	4.923
23.02.2021	16:30	35.880	8	9.182	0	4.049
23.02.2021	16:45	40.200	6	9.093	0	3.294
23.02.2021	17:00	49.920	4	8.977	0	2.538
23.02.2021	17:15	60.200	2	8.864	0	2.104
23.02.2021	17:30	61.600	1	8.751	0	1.627
23.02.2021	17:45	63.720	0	8.703	0	1.277
23.02.2021	18:00	64.560	0	8.702	0	1.070
23.02.2021	18:15	65.120	0	8.772	0	1.099
23.02.2021	18:30	64.120	0	8.764	0	1.081
23.02.2021	18:45	62.040	0	8.827	0	1.064
23.02.2021	19:00	62.840	0	8.769	0	1.056
23.02.2021	19:15	62.920	0	8.725	0	1.074
23.02.2021	19:30	64.440	0	8.705	0	1.061
23.02.2021	19:45	63.000	0	8.900	0	1.063
23.02.2021	20:00	52.480	0	8.993	0	1.113
23.02.2021	20:15	35.240	0	8.977	0	1.082
23.02.2021	20:30	33.920	0	8.912	0	1.104
23.02.2021	20:45	34.640	0	8.858	0	1.114
23.02.2021	21:00	35.600	0	8.959	0	1.131
23.02.2021	21:15	36.000	0	9.110	0	1.141
23.02.2021	21:30	35.760	0	9.230	0	1.176
23.02.2021	21:45	34.880	0	9.180	0	1.198
23.02.2021	22:00	32.400	0	9.243	0	1.191
23.02.2021	22:15	34.640	0	9.267	0	1.215
23.02.2021	22:30	33.680	0	9.287	0	1.227
23.02.2021	22:45	33.520	0	9.388	0	1.249
23.02.2021	23:00	34.240	0	9.471	0	1.267
23.02.2021	23:15	34.160	0	9.590	0	1.273
23.02.2021	23:30	34.000	0	9.624	0	1.247
23.02.2021	23:45	33.680	0	9.603	0	1.262
24.02.2021	00:00	32.000	0	9.701	0	1.246
24.02.2021	00:15	32.160	0	9.570	0	1.241
24.02.2021	00:30	34.000	0	9.565	0	1.199
24.02.2021	00:45	35.360	0	9.347	0	1.219
24.02.2021	01:00	34.560	0	9.470	0	1.162
24.02.2021	01:15	34.160	0	9.468	0	1.164
24.02.2021	01:30	34.400	0	9.520	0	1.143
24.02.2021	01:45	35.360	0	9.619	0	1.176
24.02.2021	02:00	35.040	0	9.570	0	1.219
24.02.2021	02:15	33.840	0	9.444	0	1.270
24.02.2021	02:30	33.200	0	9.341	0	1.223
24.02.2021	02:45	33.760	0	9.606	0	1.206
24.02.2021	03:00	33.920	0	9.788	0	1.055
24.02.2021	03:15	34.080	0	9.817	0	1.019
24.02.2021	03:30	35.280	0	9.772	0	1.042
24.02.2021	03:45	34.480	0	9.660	0	1.055
24.02.2021	04:00	33.120	0	9.892	0	1.166
24.02.2021	04:15	32.560	0	9.989	0	1.212
24.02.2021	04:30	34.400	0	9.911	0	1.218
24.02.2021	04:45	31.680	0	9.907	0	1.258
24.02.2021	05:00	30.720	0	9.942	0	1.265
24.02.2021	05:15	31.760	0	9.976	0	1.260
24.02.2021	05:30	31.760	0	9.747	0	1.235
24.02.2021	05:45	30.880	0	9.565	0	1.218
24.02.2021	06:00	29.520	0	9.375	0	1.183
24.02.2021	06:15	30.000	0	9.260	0	1.236
24.02.2021	06:30	33.160	0	8.969	0	1.298
24.02.2021	06:45	44.680	0	8.964	0	1.304
24.02.2021	07:00	54.080	0	8.941	0	1.266
24.02.2021	07:15	59.880	0	8.876	0	1.249
24.02.2021	07:30	64.320	0	8.862	0	1.254
24.02.2021	07:45	62.760	0	8.780	0	1.482
24.02.2021	08:00	63.160	1	8.981	0	1.913
24.02.2021	08:15	63.960	2	8.849	0	2.447
24.02.2021	08:30	65.800	4	8.805	0	3.112
24.02.2021	08:45	67.920	5	8.960	0	3.889
24.02.2021	09:00	69.040	7	9.067	0	4.672
24.02.2021	09:15	64.360	10	9.142	0	5.529
24.02.2021	09:30	52.800	12	9.202	0	6.360
24.02.2021	09:45	44.120	14	9.422	0	7.180
24.02.2021	10:00	45.960	16	9.707	0	8.067
24.02.2021	10:15	48.480	18	9.929	0	8.908
24.02.2021	10:30	47.760	19	9.966	0	9.654
24.02.2021	10:45	47.560	21	9.980	0	10.400
24.02.2021	11:00	44.120	22	10.131	0	10.864
24.02.2021	11:15	42.200	23	10.208	0	11.241
24.02.2021	11:30	41.840	24	10.284	0	11.665
24.02.2021	11:45	37.360	24	10.282	0	11.806
24.02.2021	12:00	35.720	25	8.632	0	12.106
24.02.2021	12:15	37.720	25	9.938	0	12.439
24.02.2021	12:30	40.280	25	10.171	0	12.624
24.02.2021	12:45	33.960	25	10.049	0	12.555
24.02.2021	13:00	30.400	25	9.879	0	12.366
24.02.2021	13:15	33.600	25	9.902	0	12.180
24.02.2021	13:30	32.720	25	9.800	0	11.914

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.02.2021	13:45	32.000	24	9.645	0	11.692
24.02.2021	14:00	32.640	23	9.637	0	11.375
24.02.2021	14:15	30.480	22	10.173	0	10.999
24.02.2021	14:30	30.080	21	10.152	0	10.374
24.02.2021	14:45	32.560	20	10.088	0	9.740
24.02.2021	15:00	35.200	19	9.941	0	8.974
24.02.2021	15:15	34.560	17	9.837	0	8.142
24.02.2021	15:30	35.200	16	9.726	0	7.385
24.02.2021	15:45	35.520	14	9.640	0	6.699
24.02.2021	16:00	33.920	12	9.407	0	5.744
24.02.2021	16:15	32.880	10	9.316	0	4.862
24.02.2021	16:30	33.360	8	9.230	0	3.935
24.02.2021	16:45	33.600	6	9.053	0	3.222
24.02.2021	17:00	43.280	4	8.865	0	2.516
24.02.2021	17:15	54.600	2	8.784	0	2.051
24.02.2021	17:30	64.400	1	8.618	0	1.640
24.02.2021	17:45	62.240	0	8.505	0	1.305
24.02.2021	18:00	60.880	0	8.551	0	1.128
24.02.2021	18:15	59.760	0	8.498	0	1.086
24.02.2021	18:30	59.960	0	8.299	0	1.080
24.02.2021	18:45	59.000	0	8.275	0	1.050
24.02.2021	19:00	57.960	0	8.289	0	1.056
24.02.2021	19:15	59.760	0	8.461	0	1.077
24.02.2021	19:30	59.280	0	8.424	0	1.110
24.02.2021	19:45	58.720	0	8.436	0	1.122
24.02.2021	20:00	58.840	0	8.336	0	1.118
24.02.2021	20:15	40.080	0	8.480	0	1.072
24.02.2021	20:30	32.320	0	8.602	0	1.093
24.02.2021	20:45	31.600	0	8.672	0	1.097
24.02.2021	21:00	32.560	0	8.672	0	1.092
24.02.2021	21:15	32.400	0	8.690	0	1.117
24.02.2021	21:30	31.520	0	8.844	0	1.164
24.02.2021	21:45	31.840	0	8.916	0	1.176
24.02.2021	22:00	29.040	0	8.787	0	1.166
24.02.2021	22:15	29.440	0	8.689	0	1.195
24.02.2021	22:30	32.080	0	8.755	0	1.196
24.02.2021	22:45	30.080	0	8.810	0	1.185
24.02.2021	23:00	30.960	0	8.861	0	1.218
24.02.2021	23:15	32.400	0	8.822	0	1.234
24.02.2021	23:30	32.320	0	8.766	0	1.210
24.02.2021	23:45	31.760	0	8.899	0	1.215
25.02.2021	00:00	31.200	0	8.846	0	1.237
25.02.2021	00:15	31.520	0	8.817	0	1.244
25.02.2021	00:30	31.920	0	8.750	0	1.236
25.02.2021	00:45	32.320	0	8.828	0	1.212
25.02.2021	01:00	31.840	0	8.980	0	1.223
25.02.2021	01:15	31.360	0	8.980	0	1.234
25.02.2021	01:30	31.440	0	9.007	0	1.209
25.02.2021	01:45	31.840	0	9.057	0	1.162
25.02.2021	02:00	30.320	0	8.785	0	1.176
25.02.2021	02:15	28.960	0	8.733	0	1.163
25.02.2021	02:30	27.360	0	8.665	0	1.097
25.02.2021	02:45	30.000	0	8.960	0	1.046
25.02.2021	03:00	31.760	0	9.064	0	1.082
25.02.2021	03:15	30.160	0	9.029	0	1.145
25.02.2021	03:30	30.320	0	8.983	0	1.188
25.02.2021	03:45	30.240	0	9.175	0	1.130
25.02.2021	04:00	28.480	0	9.088	0	1.232
25.02.2021	04:15	29.280	0	9.088	0	1.232
25.02.2021	04:30	29.760	0	8.997	0	1.237
25.02.2021	04:45	30.320	0	9.098	0	1.219
25.02.2021	05:00	27.840	0	9.199	0	1.150
25.02.2021	05:15	28.080	0	9.381	0	1.152
25.02.2021	05:30	32.960	0	9.195	0	1.160
25.02.2021	05:45	31.760	0	9.128	0	1.119
25.02.2021	06:00	33.040	0	8.967	0	1.106
25.02.2021	06:15	34.080	0	8.839	0	1.161
25.02.2021	06:30	41.040	0	8.733	0	1.232
25.02.2021	06:45	50.520	0	8.636	0	1.258
25.02.2021	07:00	53.000	0	8.505	0	1.281
25.02.2021	07:15	53.760	0	8.417	0	1.270
25.02.2021	07:30	53.280	0	8.101	0	1.220
25.02.2021	07:45	53.280	1	7.616	0	1.581
25.02.2021	08:00	53.720	1	7.618	0	2.108
25.02.2021	08:15	52.240	3	7.732	0	2.804
25.02.2021	08:30	53.080	5	7.954	0	3.597
25.02.2021	08:45	59.000	7	8.083	0	4.491
25.02.2021	09:00	64.120	9	8.154	0	5.433
25.02.2021	09:15	62.000	12	8.390	0	6.413
25.02.2021	09:30	58.360	15	8.676	0	7.394
25.02.2021	09:45	58.760	17	8.885	0	8.307
25.02.2021	10:00	56.960	18	9.009	0	9.288
25.02.2021	10:15	56.080	20	9.313	0	10.198
25.02.2021	10:30	57.040	22	9.465	0	11.051
25.02.2021	10:45	49.720	23	9.766	0	11.557
25.02.2021	11:00	41.200	24	9.887	0	11.927

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.02.2021	11:15	34.600	25	9.868	0	12.251
25.02.2021	11:30	32.720	26	10.208	0	12.678
25.02.2021	11:45	34.560	27	10.333	0	12.882
25.02.2021	12:00	31.840	27	10.277	0	13.129
25.02.2021	12:15	32.800	28	10.325	0	13.529
25.02.2021	12:30	32.640	28	10.372	0	13.706
25.02.2021	12:45	33.920	28	10.253	0	13.700
25.02.2021	13:00	37.760	28	10.277	0	13.578
25.02.2021	13:15	33.600	28	10.290	0	13.421
25.02.2021	13:30	33.920	28	10.237	0	13.301
25.02.2021	13:45	32.320	27	10.177	0	12.940
25.02.2021	14:00	31.520	27	10.245	0	12.708
25.02.2021	14:15	33.680	26	10.331	0	12.451
25.02.2021	14:30	33.040	25	10.235	0	11.886
25.02.2021	14:45	33.520	24	9.966	0	11.290
25.02.2021	15:00	34.560	23	9.687	0	10.559
25.02.2021	15:15	31.760	21	9.440	0	9.660
25.02.2021	15:30	34.000	20	9.333	0	8.810
25.02.2021	15:45	33.520	18	9.100	0	8.055
25.02.2021	16:00	34.360	16	8.971	0	7.072
25.02.2021	16:15	46.600	14	8.690	0	6.041
25.02.2021	16:30	60.480	12	8.502	0	5.014
25.02.2021	16:45	64.040	9	8.284	0	3.972
25.02.2021	17:00	64.720	6	8.107	0	2.962
25.02.2021	17:15	62.040	3	8.213	0	2.148
25.02.2021	17:30	60.560	2	8.122	0	1.592
25.02.2021	17:45	65.480	1	8.282	0	1.212
25.02.2021	18:00	64.880	0	8.270	0	998
25.02.2021	18:15	66.000	0	8.286	0	963
25.02.2021	18:30	58.640	0	8.151	0	929
25.02.2021	18:45	58.520	0	8.313	0	919
25.02.2021	19:00	47.920	0	8.261	0	958
25.02.2021	19:15	50.840	0	8.404	0	1.001
25.02.2021	19:30	51.880	0	8.401	0	1.035
25.02.2021	19:45	52.400	0	8.474	0	1.054
25.02.2021	20:00	52.400	0	8.607	0	1.063
25.02.2021	20:15	55.040	0	8.663	0	1.040
25.02.2021	20:30	58.320	0	8.700	0	1.056
25.02.2021	20:45	60.920	0	8.668	0	1.049
25.02.2021	21:00	61.320	0	8.672	0	991
25.02.2021	21:15	59.840	0	8.851	0	1.007
25.02.2021	21:30	60.160	0	8.980	0	981
25.02.2021	21:45	51.400	0	8.895	0	992
25.02.2021	22:00	33.040	0	8.826	0	1.004
25.02.2021	22:15	30.880	0	8.700	0	1.039
25.02.2021	22:30	31.840	0	8.782	0	1.050
25.02.2021	22:45	31.120	0	8.754	0	1.063
25.02.2021	23:00	31.920	0	8.677	0	1.060
25.02.2021	23:15	32.240	0	8.933	0	1.076
25.02.2021	23:30	31.280	0	9.054	0	1.122
25.02.2021	23:45	30.880	0	8.894	0	1.117
26.02.2021	00:00	30.480	0	8.838	0	1.140
26.02.2021	00:15	32.000	0	9.111	0	1.185
26.02.2021	00:30	31.200	0	9.189	0	1.202
26.02.2021	00:45	30.800	0	9.253	0	1.204
26.02.2021	01:00	31.920	0	9.205	0	1.206
26.02.2021	01:15	31.360	0	9.407	0	1.128
26.02.2021	01:30	31.520	0	9.454	0	1.067
26.02.2021	01:45	30.000	0	9.035	0	991
26.02.2021	02:00	32.160	0	8.914	0	1.075
26.02.2021	02:15	30.240	0	9.024	0	1.127
26.02.2021	02:30	32.800	0	9.333	0	1.106
26.02.2021	02:45	34.080	0	9.388	0	1.099
26.02.2021	03:00	41.040	0	9.316	0	1.117
26.02.2021	03:15	32.160	0	9.332	0	1.085
26.02.2021	03:30	33.920	0	9.419	0	1.067
26.02.2021	03:45	29.920	0	9.498	0	1.087
26.02.2021	04:00	32.000	0	9.418	0	1.139
26.02.2021	04:15	30.400	0	9.535	0	1.193
26.02.2021	04:30	31.600	0	9.494	0	1.217
26.02.2021	04:45	36.000	0	9.332	0	1.203
26.02.2021	05:00	35.280	0	9.313	0	1.228
26.02.2021	05:15	38.560	0	9.458	0	1.165
26.02.2021	05:30	36.480	0	9.370	0	1.150
26.02.2021	05:45	38.560	0	9.183	0	1.139
26.02.2021	06:00	39.280	0	8.917	0	1.147
26.02.2021	06:15	37.920	0	8.761	0	1.199
26.02.2021	06:30	43.760	0	8.490	0	1.183
26.02.2021	06:45	61.200	0	8.286	0	1.232
26.02.2021	07:00	67.000	0	8.141	0	1.238
26.02.2021	07:15	66.680	0	8.099	0	1.212
26.02.2021	07:30	66.680	0	7.958	0	1.161
26.02.2021	07:45	64.960	1	7.823	0	1.526
26.02.2021	08:00	65.840	1	7.853	0	1.922
26.02.2021	08:15	63.440	3	7.903	0	2.579
26.02.2021	08:30	64.440	4	7.986	0	3.368

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.02.2021	08:45	64.160	6	8.159	0	4.210
26.02.2021	09:00	63.960	8	8.231	0	5.100
26.02.2021	09:15	65.800	11	8.248	0	6.028
26.02.2021	09:30	63.280	14	8.313	0	6.908
26.02.2021	09:45	63.600	14	8.474	0	7.472
26.02.2021	10:00	62.600	9	8.211	0	7.677
26.02.2021	10:15	55.440	11	8.391	0	8.468
26.02.2021	10:30	55.360	15	8.145	0	8.961
26.02.2021	10:45	61.000	12	8.396	0	9.095
26.02.2021	11:00	61.040	12	8.470	0	9.357
26.02.2021	11:15	57.520	27	9.294	0	10.247
26.02.2021	11:30	37.560	24	9.165	0	10.615
26.02.2021	11:45	26.800	24	9.093	0	10.535
26.02.2021	12:00	28.480	23	8.925	0	10.233
26.02.2021	12:15	21.360	15	8.482	0	9.429
26.02.2021	12:30	18.640	15	8.049	0	8.837
26.02.2021	12:45	16.480	13	7.619	0	8.141
26.02.2021	13:00	17.600	12	7.575	0	7.405
26.02.2021	13:15	25.520	9	7.792	0	6.853
26.02.2021	13:30	25.920	7	7.761	0	6.422
26.02.2021	13:45	30.480	9	7.880	0	6.264
26.02.2021	14:00	37.120	9	7.828	0	5.706
26.02.2021	14:15	28.000	7	7.595	0	5.124
26.02.2021	14:30	31.280	7	7.628	0	4.859
26.02.2021	14:45	36.640	7	7.747	0	4.476
26.02.2021	15:00	35.600	7	7.570	0	3.948
26.02.2021	15:15	35.200	5	7.331	0	3.530
26.02.2021	15:30	40.160	3	7.588	0	3.031
26.02.2021	15:45	41.600	2	7.540	0	2.648
26.02.2021	16:00	40.720	1	7.529	0	2.375
26.02.2021	16:15	39.520	2	7.310	0	2.112
26.02.2021	16:30	39.920	1	7.193	0	1.891
26.02.2021	16:45	43.360	1	7.226	0	1.699
26.02.2021	17:00	44.960	1	7.372	0	1.527
26.02.2021	17:15	41.680	0	7.391	0	1.348
26.02.2021	17:30	40.800	0	7.504	0	1.165
26.02.2021	17:45	42.360	0	7.496	0	1.062
26.02.2021	18:00	47.760	0	7.410	0	1.015
26.02.2021	18:15	58.840	0	7.744	0	1.005
26.02.2021	18:30	68.600	0	7.820	0	1.012
26.02.2021	18:45	72.880	0	7.860	0	992
26.02.2021	19:00	72.280	0	7.932	0	977
26.02.2021	19:15	70.680	0	7.863	0	966
26.02.2021	19:30	71.840	0	8.176	0	990
26.02.2021	19:45	70.120	0	8.232	0	986
26.02.2021	20:00	49.240	0	8.301	0	955
26.02.2021	20:15	44.400	0	8.501	0	906
26.02.2021	20:30	44.160	0	8.516	0	973
26.02.2021	20:45	43.520	0	8.562	0	978
26.02.2021	21:00	44.480	0	8.795	0	1.009
26.02.2021	21:15	43.440	0	8.830	0	1.026
26.02.2021	21:30	42.240	0	8.888	0	1.045
26.02.2021	21:45	35.200	0	8.970	0	1.056
26.02.2021	22:00	36.720	0	8.961	0	1.037
26.02.2021	22:15	35.440	0	8.856	0	1.052
26.02.2021	22:30	38.720	0	9.041	0	1.026
26.02.2021	22:45	38.560	0	9.167	0	1.032
26.02.2021	23:00	39.200	0	9.052	0	1.039
26.02.2021	23:15	38.720	0	8.955	0	1.072
26.02.2021	23:30	38.400	0	9.119	0	1.121
26.02.2021	23:45	34.560	0	9.181	0	1.139
27.02.2021	00:00	34.160	0	9.236	0	1.154
27.02.2021	00:15	34.400	0	9.177	0	1.172
27.02.2021	00:30	35.120	0	9.183	0	1.163
27.02.2021	00:45	36.720	0	9.276	0	1.167
27.02.2021	01:00	35.760	0	9.345	0	1.124
27.02.2021	01:15	35.600	0	9.272	0	1.125
27.02.2021	01:30	34.560	0	9.215	0	1.191
27.02.2021	01:45	34.640	0	9.180	0	1.189
27.02.2021	02:00	33.600	0	9.159	0	1.108
27.02.2021	02:15	33.920	0	9.159	0	1.160
27.02.2021	02:30	34.480	0	9.035	0	1.164
27.02.2021	02:45	35.440	0	9.092	0	1.173
27.02.2021	03:00	34.800	0	9.107	0	1.131
27.02.2021	03:15	35.440	0	9.029	0	1.126
27.02.2021	03:30	34.800	0	9.110	0	1.173
27.02.2021	03:45	34.720	0	9.096	0	1.175
27.02.2021	04:00	34.080	0	9.139	0	1.161
27.02.2021	04:15	34.640	0	9.301	0	1.159
27.02.2021	04:30	36.000	0	9.323	0	1.178
27.02.2021	04:45	36.320	0	9.292	0	1.180
27.02.2021	05:00	36.160	0	9.084	0	1.215
27.02.2021	05:15	37.440	0	8.843	0	1.226
27.02.2021	05:30	37.600	0	8.904	0	1.245
27.02.2021	05:45	35.440	0	8.958	0	1.235
27.02.2021	06:00	35.840	0	8.951	0	1.226

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.02.2021	06:15	37.000	0	8.842	0	1.186
27.02.2021	06:30	53.880	0	8.665	0	1.199
27.02.2021	06:45	71.080	0	8.609	0	1.187
27.02.2021	07:00	71.800	0	8.611	0	1.148
27.02.2021	07:15	71.120	0	8.503	0	1.191
27.02.2021	07:30	68.440	0	8.531	0	1.243
27.02.2021	07:45	70.120	0	8.467	0	1.455
27.02.2021	08:00	69.400	1	8.341	0	1.799
27.02.2021	08:15	68.960	2	8.706	0	2.451
27.02.2021	08:30	69.600	3	8.798	0	3.157
27.02.2021	08:45	69.920	4	8.845	0	3.832
27.02.2021	09:00	70.680	4	8.945	0	4.622
27.02.2021	09:15	70.520	10	8.949	0	5.536
27.02.2021	09:30	72.040	10	9.352	0	6.617
27.02.2021	09:45	70.480	22	9.989	0	7.581
27.02.2021	10:00	70.080	22	10.221	0	8.610
27.02.2021	10:15	52.880	24	10.412	0	9.972
27.02.2021	10:30	42.480	26	10.608	0	11.606
27.02.2021	10:45	38.160	27	10.770	0	12.386
27.02.2021	11:00	38.720	29	10.942	0	12.407
27.02.2021	11:15	37.360	30	10.952	0	12.349
27.02.2021	11:30	38.960	30	10.616	0	12.071
27.02.2021	11:45	36.320	15	10.165	0	11.326
27.02.2021	12:00	34.640	16	10.396	0	11.129
27.02.2021	12:15	35.520	19	10.965	0	12.250
27.02.2021	12:30	32.720	20	10.794	0	12.553
27.02.2021	12:45	33.600	29	11.075	0	13.395
27.02.2021	13:00	34.080	34	11.227	0	14.102
27.02.2021	13:15	33.200	30	11.086	0	14.419
27.02.2021	13:30	32.320	31	11.352	0	13.939
27.02.2021	13:45	33.120	32	10.881	0	13.996
27.02.2021	14:00	33.520	30	11.018	0	13.637
27.02.2021	14:15	32.160	27	11.165	0	13.973
27.02.2021	14:30	31.440	29	11.072	0	13.277
27.02.2021	14:45	32.160	29	10.815	0	12.549
27.02.2021	15:00	33.280	26	10.705	0	11.993
27.02.2021	15:15	32.880	24	10.553	0	11.087
27.02.2021	15:30	31.760	23	10.278	0	10.163
27.02.2021	15:45	31.520	21	9.971	0	9.438
27.02.2021	16:00	30.160	19	9.672	0	8.419
27.02.2021	16:15	30.400	17	9.395	0	7.370
27.02.2021	16:30	29.280	14	9.294	0	6.216
27.02.2021	16:45	34.160	12	8.983	0	4.895
27.02.2021	17:00	32.880	9	8.729	0	3.734
27.02.2021	17:15	34.480	6	8.544	0	2.768
27.02.2021	17:30	32.880	3	8.315	0	2.009
27.02.2021	17:45	33.360	1	8.261	0	1.433
27.02.2021	18:00	31.440	0	8.184	0	1.125
27.02.2021	18:15	31.440	0	8.175	0	1.006
27.02.2021	18:30	32.000	0	7.980	0	963
27.02.2021	18:45	31.680	0	8.055	0	1.017
27.02.2021	19:00	33.120	0	8.187	0	961
27.02.2021	19:15	33.040	0	8.331	0	928
27.02.2021	19:30	33.120	0	8.400	0	969
27.02.2021	19:45	36.320	0	8.575	0	994
27.02.2021	20:00	36.480	0	8.648	0	995
27.02.2021	20:15	38.000	0	8.676	0	981
27.02.2021	20:30	36.080	0	8.834	0	983
27.02.2021	20:45	36.960	0	8.938	0	939
27.02.2021	21:00	38.000	0	8.874	0	936
27.02.2021	21:15	38.240	0	8.895	0	1.002
27.02.2021	21:30	36.000	0	8.878	0	1.009
27.02.2021	21:45	34.880	0	8.861	0	1.023
27.02.2021	22:00	35.360	0	8.860	0	1.052
27.02.2021	22:15	37.760	0	8.698	0	1.096
27.02.2021	22:30	40.400	0	8.610	0	1.092
27.02.2021	22:45	41.760	0	8.716	0	1.114
27.02.2021	23:00	41.440	0	8.739	0	1.152
27.02.2021	23:15	40.640	0	8.652	0	1.173
27.02.2021	23:30	42.160	0	8.545	0	1.168
27.02.2021	23:45	37.200	0	8.648	0	1.171
28.02.2021	00:00	35.440	0	8.680	0	1.142
28.02.2021	00:15	34.560	0	8.530	0	1.117
28.02.2021	00:30	36.160	0	8.569	0	1.150
28.02.2021	00:45	35.840	0	8.632	0	1.135
28.02.2021	01:00	35.520	0	8.755	0	1.063
28.02.2021	01:15	34.240	0	8.707	0	1.066
28.02.2021	01:30	34.480	0	8.578	0	1.105
28.02.2021	01:45	34.960	0	8.646	0	1.075
28.02.2021	02:00	34.080	0	8.645	0	1.151
28.02.2021	02:15	33.840	0	8.634	0	1.182
28.02.2021	02:30	34.480	0	8.603	0	1.190
28.02.2021	02:45	35.280	0	8.590	0	1.163
28.02.2021	03:00	35.680	0	8.599	0	1.144
28.02.2021	03:15	38.160	0	8.613	0	1.150
28.02.2021	03:30	36.000	0	8.681	0	1.140

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.02.2021	03:45	37.120	0	8.710	0	1.178
28.02.2021	04:00	35.920	0	8.678	0	1.181
28.02.2021	04:15	36.000	0	8.626	0	1.177
28.02.2021	04:30	36.080	0	8.631	0	1.162
28.02.2021	04:45	36.000	0	8.661	0	1.187
28.02.2021	05:00	37.360	0	8.848	0	1.192
28.02.2021	05:15	36.800	0	8.818	0	1.224
28.02.2021	05:30	38.320	0	8.615	0	1.186
28.02.2021	05:45	38.800	0	8.698	0	1.184
28.02.2021	06:00	38.080	0	8.688	0	1.228
28.02.2021	06:15	37.360	0	8.606	0	1.243
28.02.2021	06:30	36.800	0	8.602	0	1.229
28.02.2021	06:45	38.080	0	8.550	0	1.205
28.02.2021	07:00	36.800	0	8.472	0	1.210
28.02.2021	07:15	37.200	0	8.418	0	1.234
28.02.2021	07:30	39.040	0	8.196	0	1.381
28.02.2021	07:45	37.840	1	8.312	0	1.748
28.02.2021	08:00	37.920	3	8.434	0	2.334
28.02.2021	08:15	37.600	4	8.697	0	3.211
28.02.2021	08:30	38.560	6	9.026	0	4.211
28.02.2021	08:45	40.160	8	9.197	0	5.303
28.02.2021	09:00	40.720	12	9.295	0	6.427
28.02.2021	09:15	39.280	15	9.546	0	7.659
28.02.2021	09:30	37.200	18	9.745	0	8.816
28.02.2021	09:45	37.920	20	9.956	0	9.906
28.02.2021	10:00	38.240	22	10.371	0	10.939
28.02.2021	10:15	37.920	24	10.552	0	11.939
28.02.2021	10:30	36.000	26	10.715	0	12.858
28.02.2021	10:45	37.600	27	10.879	0	13.555
28.02.2021	11:00	35.680	28	11.022	0	13.979
28.02.2021	11:15	36.720	29	11.178	0	14.382
28.02.2021	11:30	34.720	30	11.203	0	14.885
28.02.2021	11:45	34.800	31	11.436	0	15.024
28.02.2021	12:00	33.360	31	11.285	0	15.280
28.02.2021	12:15	33.600	31	11.532	0	15.838
28.02.2021	12:30	34.240	32	11.545	0	15.950
28.02.2021	12:45	33.760	32	11.445	0	15.928
28.02.2021	13:00	35.040	31	11.477	0	15.770
28.02.2021	13:15	32.800	31	11.354	0	15.631
28.02.2021	13:30	29.440	31	11.077	0	15.297
28.02.2021	13:45	33.760	31	11.074	0	14.987
28.02.2021	14:00	31.920	30	10.950	0	14.713
28.02.2021	14:15	33.120	29	10.924	0	14.280
28.02.2021	14:30	32.320	28	11.034	0	13.597
28.02.2021	14:45	32.400	27	10.769	0	12.944
28.02.2021	15:00	33.920	26	10.489	0	12.156
28.02.2021	15:15	33.440	25	10.288	0	11.215
28.02.2021	15:30	32.960	23	10.048	0	10.294
28.02.2021	15:45	33.040	21	9.937	0	9.496
28.02.2021	16:00	33.120	19	9.608	0	8.519
28.02.2021	16:15	32.160	17	9.298	0	7.398
28.02.2021	16:30	32.080	15	8.915	0	6.272
28.02.2021	16:45	31.840	12	8.612	0	5.062
28.02.2021	17:00	33.280	10	8.230	0	3.879
28.02.2021	17:15	33.000	6	7.971	0	2.875
28.02.2021	17:30	38.840	3	7.900	0	2.044
28.02.2021	17:45	49.480	1	7.767	0	1.468
28.02.2021	18:00	57.200	0	7.733	0	1.138
28.02.2021	18:15	61.600	0	7.717	0	1.014
28.02.2021	18:30	61.800	0	7.828	0	986
28.02.2021	18:45	63.560	0	8.093	0	978
28.02.2021	19:00	62.320	0	8.090	0	970
28.02.2021	19:15	62.560	0	8.116	0	998
28.02.2021	19:30	61.200	0	8.106	0	1.019
28.02.2021	19:45	62.000	0	8.088	0	1.034
28.02.2021	20:00	62.320	0	8.220	0	1.032
28.02.2021	20:15	64.120	0	8.265	0	1.030
28.02.2021	20:30	64.080	0	8.271	0	1.016
28.02.2021	20:45	63.480	0	8.268	0	1.023
28.02.2021	21:00	63.920	0	8.306	0	1.029
28.02.2021	21:15	65.440	0	8.340	0	1.000
28.02.2021	21:30	67.320	0	8.232	0	1.001
28.02.2021	21:45	68.120	0	8.203	0	1.057
28.02.2021	22:00	69.760	0	8.401	0	1.065
28.02.2021	22:15	73.000	0	8.462	0	1.104
28.02.2021	22:30	71.960	0	8.448	0	1.128
28.02.2021	22:45	70.960	0	8.474	0	1.129
28.02.2021	23:00	70.440	0	8.512	0	1.102
28.02.2021	23:15	69.080	0	8.475	0	1.143
28.02.2021	23:30	64.120	0	8.494	0	1.181
28.02.2021	23:45	63.120	0	8.381	0	1.187
01.03.2021	00:00	63.160	0	8.505	0	1.165
01.03.2021	00:15	63.200	0	8.530	0	1.179
01.03.2021	00:30	64.240	0	8.555	0	1.159
01.03.2021	00:45	64.040	0	8.678	0	1.223
01.03.2021	01:00	65.440	0	8.585	0	1.188

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.03.2021	01:15	63.440	0	8.474	0	1.230
01.03.2021	01:30	64.120	0	8.562	0	1.224
01.03.2021	01:45	62.600	0	8.543	0	1.207
01.03.2021	02:00	58.600	0	8.723	0	1.177
01.03.2021	02:15	58.800	0	8.579	0	1.175
01.03.2021	02:30	57.680	0	8.546	0	1.187
01.03.2021	02:45	61.720	0	8.528	0	1.193
01.03.2021	03:00	61.200	0	8.548	0	1.204
01.03.2021	03:15	64.440	0	8.522	0	1.201
01.03.2021	03:30	69.000	0	8.534	0	1.184
01.03.2021	03:45	68.640	0	8.553	0	1.254
01.03.2021	04:00	67.080	0	8.687	0	1.287
01.03.2021	04:15	68.400	0	8.561	0	1.266
01.03.2021	04:30	67.480	0	8.673	0	1.276
01.03.2021	04:45	66.920	0	8.822	0	1.264
01.03.2021	05:00	67.640	0	8.844	0	1.301
01.03.2021	05:15	68.640	0	8.730	0	1.305
01.03.2021	05:30	69.120	0	8.478	0	1.284
01.03.2021	05:45	69.760	0	8.362	0	1.268
01.03.2021	06:00	68.000	0	8.330	0	1.202
01.03.2021	06:15	68.520	0	8.046	0	1.219
01.03.2021	06:30	68.960	0	7.850	0	1.168
01.03.2021	06:45	67.120	0	7.688	0	1.211
01.03.2021	07:00	70.080	0	7.449	0	1.209
01.03.2021	07:15	70.680	0	7.366	0	1.203
01.03.2021	07:30	68.960	0	7.278	0	1.426
01.03.2021	07:45	67.280	2	7.275	0	1.859
01.03.2021	08:00	67.920	3	7.487	0	2.497
01.03.2021	08:15	67.760	5	7.610	0	3.436
01.03.2021	08:30	68.200	6	7.709	0	4.453
01.03.2021	08:45	71.400	9	7.753	0	5.522
01.03.2021	09:00	70.600	12	7.902	0	6.646
01.03.2021	09:15	71.280	15	6.531	0	7.650
01.03.2021	09:30	70.440	17	6.729	0	8.761
01.03.2021	09:45	71.200	20	6.915	0	9.779
01.03.2021	10:00	70.360	21	6.988	0	10.775
01.03.2021	10:15	70.400	23	7.103	0	11.750
01.03.2021	10:30	71.840	25	7.152	0	12.535
01.03.2021	10:45	70.320	27	7.274	0	13.180
01.03.2021	11:00	69.360	28	7.489	0	13.543
01.03.2021	11:15	69.840	29	7.602	0	13.978
01.03.2021	11:30	67.520	30	7.608	0	14.488
01.03.2021	11:45	65.120	31	7.676	0	14.595
01.03.2021	12:00	63.480	31	7.702	0	14.907
01.03.2021	12:15	60.840	32	7.695	0	15.332
01.03.2021	12:30	59.320	32	7.736	0	15.507
01.03.2021	12:45	52.800	32	7.819	0	15.520
01.03.2021	13:00	45.200	32	7.726	0	15.397
01.03.2021	13:15	36.760	32	7.828	0	15.230
01.03.2021	13:30	39.760	31	7.912	0	15.024
01.03.2021	13:45	37.840	31	7.673	0	14.692
01.03.2021	14:00	36.880	30	8.303	0	14.336
01.03.2021	14:15	36.400	29	8.699	0	13.893
01.03.2021	14:30	34.240	28	8.900	0	13.291
01.03.2021	14:45	35.840	27	8.512	0	12.629
01.03.2021	15:00	36.480	26	7.586	0	11.818
01.03.2021	15:15	36.320	25	7.607	0	10.957
01.03.2021	15:30	37.600	23	8.119	0	10.109
01.03.2021	15:45	37.280	21	7.490	0	9.265
01.03.2021	16:00	38.720	19	7.336	0	8.321
01.03.2021	16:15	37.680	17	7.092	0	7.296
01.03.2021	16:30	37.760	15	7.113	0	6.191
01.03.2021	16:45	38.640	12	7.000	0	4.989
01.03.2021	17:00	38.320	10	7.750	0	3.863
01.03.2021	17:15	36.560	7	6.176	0	2.893
01.03.2021	17:30	35.200	3	6.546	0	2.147
01.03.2021	17:45	38.240	1	5.909	0	1.553
01.03.2021	18:00	50.280	0	5.994	0	1.219
01.03.2021	18:15	64.400	0	5.854	0	1.111
01.03.2021	18:30	65.720	0	5.777	0	1.035
01.03.2021	18:45	67.400	0	5.647	0	1.020
01.03.2021	19:00	67.080	0	5.866	0	1.024
01.03.2021	19:15	67.760	0	5.867	0	1.035
01.03.2021	19:30	68.480	0	5.760	0	1.066
01.03.2021	19:45	68.360	0	5.851	0	1.090
01.03.2021	20:00	67.440	0	6.055	0	1.106
01.03.2021	20:15	66.120	0	6.128	0	1.055
01.03.2021	20:30	67.040	0	6.144	0	1.070
01.03.2021	20:45	67.720	0	6.233	0	1.091
01.03.2021	21:00	69.000	0	6.290	0	1.084
01.03.2021	21:15	67.960	0	6.337	0	1.085
01.03.2021	21:30	68.200	0	6.361	0	1.115
01.03.2021	21:45	68.080	0	6.391	0	1.106
01.03.2021	22:00	67.840	0	6.387	0	1.104
01.03.2021	22:15	68.040	0	6.448	0	1.148
01.03.2021	22:30	65.840	0	6.147	0	1.134

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.03.2021	22:45	67.280	0	5.968	0	1.114
01.03.2021	23:00	65.760	0	5.928	0	1.148
01.03.2021	23:15	65.360	0	5.892	0	1.190
01.03.2021	23:30	67.240	0	5.792	0	1.184
01.03.2021	23:45	66.680	0	5.839	0	1.215
02.03.2021	00:00	66.640	0	5.790	0	1.219
02.03.2021	00:15	64.440	0	5.779	0	1.284
02.03.2021	00:30	65.480	0	5.831	0	1.312
02.03.2021	00:45	65.800	0	5.760	0	1.285
02.03.2021	01:00	65.600	0	5.781	0	1.241
02.03.2021	01:15	68.000	0	5.863	0	1.224
02.03.2021	01:30	67.920	0	6.102	0	1.252
02.03.2021	01:45	66.320	0	6.220	0	1.318
02.03.2021	02:00	67.960	0	6.366	0	1.304
02.03.2021	02:15	68.680	0	6.482	0	1.322
02.03.2021	02:30	67.320	0	6.621	0	1.320
02.03.2021	02:45	67.120	0	6.754	0	1.291
02.03.2021	03:00	68.000	0	6.794	0	1.285
02.03.2021	03:15	67.320	0	6.800	0	1.305
02.03.2021	03:30	67.400	0	6.807	0	1.286
02.03.2021	03:45	67.640	0	6.966	0	1.295
02.03.2021	04:00	68.240	0	6.892	0	1.290
02.03.2021	04:15	64.920	0	6.830	0	1.252
02.03.2021	04:30	64.840	0	6.882	0	1.280
02.03.2021	04:45	64.960	0	7.073	0	1.266
02.03.2021	05:00	66.120	0	7.203	0	1.283
02.03.2021	05:15	68.400	0	7.372	0	1.265
02.03.2021	05:30	67.880	0	7.171	0	1.238
02.03.2021	05:45	72.160	0	7.059	0	1.246
02.03.2021	06:00	71.200	0	6.918	0	1.247
02.03.2021	06:15	68.560	0	7.249	0	1.254
02.03.2021	06:30	65.080	0	7.083	0	1.273
02.03.2021	06:45	66.360	0	6.836	0	1.270
02.03.2021	07:00	69.760	0	6.127	0	1.257
02.03.2021	07:15	69.240	0	5.739	0	1.263
02.03.2021	07:30	69.000	0	5.600	0	1.522
02.03.2021	07:45	70.840	2	5.470	0	1.984
02.03.2021	08:00	70.680	3	6.425	0	2.672
02.03.2021	08:15	72.400	5	7.296	0	3.632
02.03.2021	08:30	69.440	6	7.392	0	4.630
02.03.2021	08:45	67.800	9	7.577	0	5.707
02.03.2021	09:00	70.240	12	7.732	0	6.789
02.03.2021	09:15	71.320	15	7.941	0	7.868
02.03.2021	09:30	65.280	18	8.110	0	8.886
02.03.2021	09:45	47.560	20	8.351	0	9.923
02.03.2021	10:00	43.120	22	8.485	0	10.917
02.03.2021	10:15	43.280	24	8.120	0	11.824
02.03.2021	10:30	42.800	26	7.989	0	12.590
02.03.2021	10:45	41.840	27	8.642	0	13.278
02.03.2021	11:00	38.880	28	8.718	0	13.706
02.03.2021	11:15	37.680	29	8.642	0	13.997
02.03.2021	11:30	36.320	30	8.551	0	14.391
02.03.2021	11:45	37.200	30	9.040	0	14.595
02.03.2021	12:00	38.320	31	9.452	0	14.857
02.03.2021	12:15	35.680	31	8.968	0	15.261
02.03.2021	12:30	32.000	31	8.974	0	15.422
02.03.2021	12:45	31.040	31	8.947	0	15.285
02.03.2021	13:00	32.560	31	9.011	0	15.151
02.03.2021	13:15	32.720	31	8.749	0	14.966
02.03.2021	13:30	34.800	30	8.826	0	14.641
02.03.2021	13:45	35.360	29	8.867	0	14.310
02.03.2021	14:00	37.200	29	9.148	0	14.088
02.03.2021	14:15	35.280	28	9.149	0	13.641
02.03.2021	14:30	36.240	27	9.032	0	12.898
02.03.2021	14:45	37.840	26	9.028	0	12.329
02.03.2021	15:00	35.600	25	9.121	0	11.628
02.03.2021	15:15	38.400	23	9.146	0	10.732
02.03.2021	15:30	35.920	22	8.989	0	9.892
02.03.2021	15:45	34.560	20	8.824	0	9.116
02.03.2021	16:00	38.560	18	8.699	0	8.060
02.03.2021	16:15	37.520	16	8.339	0	7.100
02.03.2021	16:30	38.000	14	8.135	0	6.010
02.03.2021	16:45	46.360	11	7.932	0	4.859
02.03.2021	17:00	65.120	9	7.796	0	3.732
02.03.2021	17:15	68.120	6	7.630	0	2.830
02.03.2021	17:30	68.200	3	7.538	0	2.052
02.03.2021	17:45	69.120	1	7.416	0	1.492
02.03.2021	18:00	67.080	0	7.301	0	1.196
02.03.2021	18:15	66.200	0	6.637	0	1.105
02.03.2021	18:30	65.400	0	7.047	0	1.049
02.03.2021	18:45	66.520	0	7.121	0	1.015
02.03.2021	19:00	66.000	0	7.045	0	998
02.03.2021	19:15	66.840	0	6.996	0	1.007
02.03.2021	19:30	65.680	0	7.093	0	1.023
02.03.2021	19:45	66.440	0	7.178	0	1.055
02.03.2021	20:00	67.120	0	7.177	0	1.069

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.03.2021	20:15	68.080	0	7.149	0	1.044
02.03.2021	20:30	67.960	0	7.128	0	1.071
02.03.2021	20:45	67.360	0	7.255	0	1.104
02.03.2021	21:00	67.720	0	7.285	0	1.112
02.03.2021	21:15	67.080	0	7.317	0	1.090
02.03.2021	21:30	67.680	0	7.382	0	1.094
02.03.2021	21:45	67.680	0	7.189	0	1.094
02.03.2021	22:00	68.920	0	6.984	0	1.134
02.03.2021	22:15	62.400	0	6.862	0	1.155
02.03.2021	22:30	44.520	0	6.898	0	1.176
02.03.2021	22:45	38.320	0	7.041	0	1.178
02.03.2021	23:00	39.120	0	6.810	0	1.182
02.03.2021	23:15	38.080	0	6.792	0	1.174
02.03.2021	23:30	39.360	0	6.865	0	1.191
02.03.2021	23:45	37.600	0	7.281	0	1.240
03.03.2021	00:00	38.880	0	7.406	0	1.240
03.03.2021	00:15	39.280	0	7.441	0	1.256
03.03.2021	00:30	37.920	0	7.469	0	1.310
03.03.2021	00:45	36.640	0	7.456	0	1.286
03.03.2021	01:00	34.080	0	8.266	0	1.227
03.03.2021	01:15	33.840	0	8.615	0	1.223
03.03.2021	01:30	32.240	0	8.837	0	1.327
03.03.2021	01:45	34.960	0	9.010	0	1.259
03.03.2021	02:00	31.600	0	8.718	0	1.255
03.03.2021	02:15	32.400	0	8.771	0	1.308
03.03.2021	02:30	33.120	0	8.654	0	1.270
03.03.2021	02:45	30.880	0	8.578	0	1.279
03.03.2021	03:00	33.200	0	8.494	0	1.309
03.03.2021	03:15	33.920	0	8.431	0	1.311
03.03.2021	03:30	31.760	0	8.604	0	1.325
03.03.2021	03:45	33.680	0	8.702	0	1.326
03.03.2021	04:00	45.480	0	8.515	0	1.292
03.03.2021	04:15	50.360	0	8.397	0	1.279
03.03.2021	04:30	49.520	0	8.376	0	1.320
03.03.2021	04:45	53.120	0	8.124	0	1.295
03.03.2021	05:00	51.040	0	7.809	0	1.259
03.03.2021	05:15	51.720	0	7.445	0	1.292
03.03.2021	05:30	53.920	0	7.425	0	1.216
03.03.2021	05:45	55.160	0	7.316	0	1.237
03.03.2021	06:00	56.360	0	7.048	0	1.211
03.03.2021	06:15	52.680	0	6.875	0	1.249
03.03.2021	06:30	51.920	0	6.925	0	1.253
03.03.2021	06:45	56.400	0	6.860	0	1.261
03.03.2021	07:00	56.720	0	6.818	0	1.234
03.03.2021	07:15	60.040	0	6.412	0	1.248
03.03.2021	07:30	52.120	0	6.026	0	1.311
03.03.2021	07:45	56.160	0	6.023	0	1.468
03.03.2021	08:00	62.800	1	6.055	0	1.703
03.03.2021	08:15	64.080	1	6.099	0	1.994
03.03.2021	08:30	64.960	2	6.249	0	2.294
03.03.2021	08:45	64.600	2	6.683	0	2.656
03.03.2021	09:00	67.360	3	6.839	0	3.010
03.03.2021	09:15	65.120	4	6.574	0	3.332
03.03.2021	09:30	67.360	4	8.412	0	3.631
03.03.2021	09:45	66.480	5	8.542	0	3.924
03.03.2021	10:00	65.800	5	8.345	0	4.223
03.03.2021	10:15	66.400	6	6.751	0	4.564
03.03.2021	10:30	65.680	6	6.795	0	4.842
03.03.2021	10:45	68.880	7	6.933	0	5.101
03.03.2021	11:00	70.240	8	6.892	0	5.504
03.03.2021	11:15	69.680	8	6.844	0	5.848
03.03.2021	11:30	69.880	9	7.264	0	6.196
03.03.2021	11:45	67.720	11	8.743	0	6.569
03.03.2021	12:00	65.760	13	8.910	0	6.944
03.03.2021	12:15	66.600	12	8.863	0	7.221
03.03.2021	12:30	69.320	12	8.995	0	7.377
03.03.2021	12:45	65.120	12	9.184	0	7.370
03.03.2021	13:00	66.800	11	9.168	0	7.224
03.03.2021	13:15	66.000	10	8.870	0	6.865
03.03.2021	13:30	71.040	9	8.807	0	6.560
03.03.2021	13:45	67.520	9	8.828	0	6.366
03.03.2021	14:00	67.880	9	8.746	0	6.293
03.03.2021	14:15	65.840	9	8.640	0	6.027
03.03.2021	14:30	66.280	9	8.502	0	5.794
03.03.2021	14:45	66.800	8	8.414	0	5.574
03.03.2021	15:00	67.400	7	8.390	0	5.276
03.03.2021	15:15	67.720	7	8.400	0	4.958
03.03.2021	15:30	70.360	6	8.309	0	4.556
03.03.2021	15:45	70.080	5	8.226	0	4.102
03.03.2021	16:00	69.000	5	8.167	0	3.713
03.03.2021	16:15	68.800	4	8.186	0	3.310
03.03.2021	16:30	68.600	3	8.130	0	2.877
03.03.2021	16:45	68.120	2	8.025	0	2.444
03.03.2021	17:00	67.360	2	7.986	0	2.084
03.03.2021	17:15	67.560	1	7.957	0	1.765
03.03.2021	17:30	68.120	1	7.933	0	1.464

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.03.2021	17:45	69.600	0	7.843	0	1.219
03.03.2021	18:00	69.480	0	7.768	0	1.082
03.03.2021	18:15	68.600	0	7.954	0	1.032
03.03.2021	18:30	69.720	0	8.183	0	1.012
03.03.2021	18:45	68.760	0	8.158	0	1.012
03.03.2021	19:00	69.000	0	8.094	0	1.013
03.03.2021	19:15	69.080	0	8.096	0	1.020
03.03.2021	19:30	68.960	0	8.261	0	1.028
03.03.2021	19:45	69.840	0	8.390	0	1.059
03.03.2021	20:00	67.840	0	8.087	0	1.063
03.03.2021	20:15	67.800	0	7.650	0	1.049
03.03.2021	20:30	69.040	0	7.469	0	1.067
03.03.2021	20:45	68.120	0	7.480	0	1.072
03.03.2021	21:00	70.960	0	7.605	0	1.065
03.03.2021	21:15	70.880	0	7.650	0	1.060
03.03.2021	21:30	71.360	0	7.704	0	1.116
03.03.2021	21:45	69.800	0	7.408	0	1.124
03.03.2021	22:00	69.920	0	7.417	0	1.120
03.03.2021	22:15	69.080	0	7.430	0	1.151
03.03.2021	22:30	71.400	0	7.415	0	1.163
03.03.2021	22:45	71.200	0	7.306	0	1.140
03.03.2021	23:00	70.840	0	7.298	0	1.148
03.03.2021	23:15	71.920	0	7.476	0	1.224
03.03.2021	23:30	70.760	0	7.521	0	1.222
03.03.2021	23:45	54.880	0	7.287	0	1.242
04.03.2021	00:00	41.240	0	7.253	0	1.275
04.03.2021	00:15	38.320	0	7.470	0	1.280
04.03.2021	00:30	36.960	0	7.573	0	1.236
04.03.2021	00:45	37.920	0	7.692	0	1.212
04.03.2021	01:00	39.520	0	7.709	0	1.227
04.03.2021	01:15	39.920	0	7.762	0	1.283
04.03.2021	01:30	39.920	0	7.784	0	1.263
04.03.2021	01:45	40.240	0	8.330	0	1.239
04.03.2021	02:00	40.320	0	8.584	0	1.215
04.03.2021	02:15	37.040	0	8.671	0	1.198
04.03.2021	02:30	38.480	0	8.581	0	1.217
04.03.2021	02:45	39.840	0	8.672	0	1.201
04.03.2021	03:00	38.640	0	8.739	0	1.202
04.03.2021	03:15	41.200	0	8.758	0	1.231
04.03.2021	03:30	40.480	0	8.874	0	1.297
04.03.2021	03:45	37.440	0	8.902	0	1.305
04.03.2021	04:00	38.560	0	8.781	0	1.316
04.03.2021	04:15	37.760	0	8.813	0	1.289
04.03.2021	04:30	40.240	0	8.826	0	1.308
04.03.2021	04:45	42.360	0	8.897	0	1.257
04.03.2021	05:00	48.840	0	8.916	0	1.223
04.03.2021	05:15	59.480	0	8.873	0	1.190
04.03.2021	05:30	67.320	0	8.847	0	1.174
04.03.2021	05:45	73.320	0	8.668	0	1.207
04.03.2021	06:00	71.720	0	8.358	0	1.254
04.03.2021	06:15	73.520	0	8.042	0	1.287
04.03.2021	06:30	71.000	0	7.778	0	1.260
04.03.2021	06:45	77.560	0	7.726	0	1.273
04.03.2021	07:00	76.360	0	7.634	0	1.304
04.03.2021	07:15	75.160	0	7.638	0	1.271
04.03.2021	07:30	76.240	0	7.589	0	1.291
04.03.2021	07:45	79.320	0	7.742	0	1.382
04.03.2021	08:00	79.480	1	7.755	0	1.751
04.03.2021	08:15	78.360	3	7.846	0	2.335
04.03.2021	08:30	76.800	5	7.901	0	3.186
04.03.2021	08:45	75.720	8	8.031	0	4.149
04.03.2021	09:00	74.360	10	8.199	0	5.112
04.03.2021	09:15	72.040	13	8.174	0	5.972
04.03.2021	09:30	71.400	12	8.395	0	6.817
04.03.2021	09:45	68.480	14	8.737	0	7.541
04.03.2021	10:00	71.960	13	8.527	0	8.309
04.03.2021	10:15	68.880	13	8.292	0	8.790
04.03.2021	10:30	70.440	20	8.635	0	10.264
04.03.2021	10:45	69.280	19	8.816	0	10.975
04.03.2021	11:00	70.520	26	9.300	0	11.645
04.03.2021	11:15	70.320	27	9.527	0	11.955
04.03.2021	11:30	68.160	27	9.529	0	12.302
04.03.2021	11:45	67.640	28	9.633	0	12.149
04.03.2021	12:00	67.200	28	9.599	0	11.900
04.03.2021	12:15	66.240	26	9.522	0	11.616
04.03.2021	12:30	58.640	19	9.675	0	11.673
04.03.2021	12:45	40.880	13	9.311	0	10.921
04.03.2021	13:00	38.240	24	9.171	0	10.403
04.03.2021	13:15	42.000	18	9.217	0	9.730
04.03.2021	13:30	37.760	18	8.739	0	9.849
04.03.2021	13:45	38.640	12	8.247	0	9.665
04.03.2021	14:00	39.120	14	8.767	0	9.254
04.03.2021	14:15	35.040	19	8.913	0	8.412
04.03.2021	14:30	36.160	16	8.258	0	7.091
04.03.2021	14:45	41.840	7	8.122	0	6.001
04.03.2021	15:00	41.440	3	8.049	0	5.065

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.03.2021	15:15	39.440	4	8.007	0	4.381
04.03.2021	15:30	38.800	7	7.843	0	4.122
04.03.2021	15:45	37.280	4	7.834	0	3.818
04.03.2021	16:00	35.840	2	7.750	0	3.832
04.03.2021	16:15	35.840	3	7.844	0	3.681
04.03.2021	16:30	37.040	10	7.981	0	3.582
04.03.2021	16:45	37.680	8	8.207	0	3.466
04.03.2021	17:00	39.440	2	7.790	0	2.803
04.03.2021	17:15	47.560	3	7.759	0	2.365
04.03.2021	17:30	57.480	3	7.785	0	1.922
04.03.2021	17:45	61.480	1	7.633	0	1.415
04.03.2021	18:00	61.040	0	7.441	0	1.148
04.03.2021	18:15	64.480	0	7.503	0	1.057
04.03.2021	18:30	65.960	0	7.648	0	1.044
04.03.2021	18:45	64.640	0	7.750	0	1.028
04.03.2021	19:00	68.360	0	7.654	0	1.018
04.03.2021	19:15	66.040	0	7.735	0	1.003
04.03.2021	19:30	69.600	0	7.811	0	1.010
04.03.2021	19:45	71.680	0	7.907	0	1.036
04.03.2021	20:00	66.480	0	7.953	0	1.043
04.03.2021	20:15	64.600	0	7.465	0	1.016
04.03.2021	20:30	60.920	0	7.558	0	1.033
04.03.2021	20:45	61.600	0	7.552	0	1.062
04.03.2021	21:00	51.840	0	7.702	0	1.107
04.03.2021	21:15	41.960	0	7.633	0	1.123
04.03.2021	21:30	42.960	0	7.403	0	1.127
04.03.2021	21:45	41.440	0	7.421	0	1.127
04.03.2021	22:00	42.000	0	7.476	0	1.138
04.03.2021	22:15	40.800	0	7.565	0	1.169
04.03.2021	22:30	42.560	0	7.612	0	1.154
04.03.2021	22:45	43.760	0	7.658	0	1.137
04.03.2021	23:00	43.280	0	7.827	0	1.155
04.03.2021	23:15	43.840	0	8.113	0	1.185
04.03.2021	23:30	44.560	0	8.309	0	1.243
04.03.2021	23:45	43.280	0	8.451	0	1.263
05.03.2021	00:00	44.160	0	8.501	0	1.247
05.03.2021	00:15	43.120	0	8.430	0	1.247
05.03.2021	00:30	43.440	0	8.510	0	1.264
05.03.2021	00:45	44.560	0	8.560	0	1.281
05.03.2021	01:00	42.880	0	8.457	0	1.287
05.03.2021	01:15	43.520	0	8.398	0	1.317
05.03.2021	01:30	43.120	0	8.394	0	1.328
05.03.2021	01:45	42.080	0	8.623	0	1.327
05.03.2021	02:00	42.480	0	9.177	0	1.307
05.03.2021	02:15	43.200	0	9.193	0	1.278
05.03.2021	02:30	45.200	0	9.302	0	1.253
05.03.2021	02:45	45.280	0	9.341	0	1.246
05.03.2021	03:00	45.280	0	9.237	0	1.304
05.03.2021	03:15	45.600	0	9.235	0	1.282
05.03.2021	03:30	45.120	0	9.329	0	1.317
05.03.2021	03:45	44.000	0	9.250	0	1.324
05.03.2021	04:00	44.960	0	9.255	0	1.340
05.03.2021	04:15	44.400	0	9.348	0	1.346
05.03.2021	04:30	45.200	0	9.401	0	1.294
05.03.2021	04:45	44.960	0	9.389	0	1.277
05.03.2021	05:00	45.920	0	9.345	0	1.268
05.03.2021	05:15	49.600	0	9.404	0	1.236
05.03.2021	05:30	55.080	0	9.258	0	1.180
05.03.2021	05:45	55.640	0	9.207	0	1.179
05.03.2021	06:00	55.240	0	9.083	0	1.195
05.03.2021	06:15	53.240	0	8.971	0	1.235
05.03.2021	06:30	57.960	0	8.843	0	1.239
05.03.2021	06:45	58.560	0	8.681	0	1.296
05.03.2021	07:00	54.120	0	8.492	0	1.269
05.03.2021	07:15	53.480	0	8.177	0	1.234
05.03.2021	07:30	55.760	0	8.096	0	1.154
05.03.2021	07:45	55.280	0	7.918	0	1.153
05.03.2021	08:00	55.640	0	7.882	0	1.223
05.03.2021	08:15	55.200	0	8.126	0	1.324
05.03.2021	08:30	54.880	0	8.225	0	1.428
05.03.2021	08:45	57.120	1	8.090	0	1.565
05.03.2021	09:00	58.320	1	7.938	0	1.675
05.03.2021	09:15	59.560	1	7.836	0	1.791
05.03.2021	09:30	59.760	2	7.929	0	1.910
05.03.2021	09:45	57.800	1	7.950	0	2.045
05.03.2021	10:00	58.880	1	8.105	0	2.218
05.03.2021	10:15	57.680	1	8.011	0	2.445
05.03.2021	10:30	58.280	3	8.175	0	2.652
05.03.2021	10:45	55.840	4	8.488	0	2.850
05.03.2021	11:00	56.440	5	8.741	0	3.097
05.03.2021	11:15	56.280	5	8.723	0	3.316
05.03.2021	11:30	56.800	4	8.790	0	3.476
05.03.2021	11:45	59.160	5	8.832	0	3.470
05.03.2021	12:00	58.000	4	8.583	0	3.361
05.03.2021	12:15	56.800	4	8.577	0	3.401
05.03.2021	12:30	55.080	3	8.441	0	3.389

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.03.2021	12:45	57.040	2	8.401	0	3.502
05.03.2021	13:00	56.120	3	8.593	0	3.372
05.03.2021	13:15	56.160	1	8.768	0	3.424
05.03.2021	13:30	57.440	2	8.835	0	3.490
05.03.2021	13:45	56.600	4	8.848	0	3.448
05.03.2021	14:00	56.640	4	8.967	0	3.457
05.03.2021	14:15	56.840	4	9.263	0	3.688
05.03.2021	14:30	57.400	5	9.241	0	3.957
05.03.2021	14:45	56.440	5	9.141	0	3.809
05.03.2021	15:00	56.600	4	9.027	0	3.644
05.03.2021	15:15	57.400	5	8.819	0	3.320
05.03.2021	15:30	52.280	1	8.841	0	2.954
05.03.2021	15:45	54.440	0	8.839	0	2.549
05.03.2021	16:00	54.360	1	8.937	0	2.210
05.03.2021	16:15	55.480	1	8.912	0	1.971
05.03.2021	16:30	59.240	1	8.847	0	1.820
05.03.2021	16:45	65.440	1	8.965	0	1.616
05.03.2021	17:00	68.000	0	8.673	0	1.505
05.03.2021	17:15	66.400	0	8.651	0	1.397
05.03.2021	17:30	64.480	0	8.694	0	1.292
05.03.2021	17:45	65.800	0	8.689	0	1.212
05.03.2021	18:00	71.120	0	8.676	0	1.130
05.03.2021	18:15	74.440	0	8.734	0	1.088
05.03.2021	18:30	76.920	0	8.674	0	1.045
05.03.2021	18:45	79.400	0	8.655	0	1.099
05.03.2021	19:00	78.120	0	8.704	0	1.090
05.03.2021	19:15	77.600	0	8.798	0	1.085
05.03.2021	19:30	77.240	0	8.743	0	1.108
05.03.2021	19:45	80.120	0	8.603	0	1.124
05.03.2021	20:00	78.080	0	8.710	0	1.134
05.03.2021	20:15	78.760	0	8.794	0	1.103
05.03.2021	20:30	78.720	0	8.883	0	1.120
05.03.2021	20:45	78.400	0	8.897	0	1.148
05.03.2021	21:00	77.760	0	8.840	0	1.156
05.03.2021	21:15	78.320	0	8.887	0	1.174
05.03.2021	21:30	78.000	0	8.854	0	1.176
05.03.2021	21:45	77.280	0	8.847	0	1.175
05.03.2021	22:00	75.760	0	8.821	0	1.197
05.03.2021	22:15	78.800	0	8.746	0	1.204
05.03.2021	22:30	77.960	0	8.737	0	1.224
05.03.2021	22:45	80.600	0	8.894	0	1.245
05.03.2021	23:00	80.160	0	8.966	0	1.278
05.03.2021	23:15	78.320	0	9.000	0	1.302
05.03.2021	23:30	79.120	0	8.971	0	1.319
05.03.2021	23:45	80.880	0	8.898	0	1.316
06.03.2021	00:00	81.480	0	8.810	0	1.304
06.03.2021	00:15	81.880	0	8.943	0	1.299
06.03.2021	00:30	81.480	0	8.952	0	1.321
06.03.2021	00:45	80.800	0	9.068	0	1.357
06.03.2021	01:00	79.640	0	9.021	0	1.375
06.03.2021	01:15	79.440	0	8.984	0	1.387
06.03.2021	01:30	79.360	0	8.987	0	1.395
06.03.2021	01:45	79.600	0	8.964	0	1.396
06.03.2021	02:00	79.120	0	8.977	0	1.399
06.03.2021	02:15	77.280	0	9.013	0	1.347
06.03.2021	02:30	77.400	0	9.075	0	1.394
06.03.2021	02:45	77.360	0	8.986	0	1.390
06.03.2021	03:00	77.640	0	9.006	0	1.375
06.03.2021	03:15	77.200	0	9.150	0	1.430
06.03.2021	03:30	77.080	0	9.200	0	1.425
06.03.2021	03:45	74.720	0	9.308	0	1.415
06.03.2021	04:00	77.720	0	9.258	0	1.383
06.03.2021	04:15	76.320	0	9.265	0	1.428
06.03.2021	04:30	77.600	0	9.257	0	1.421
06.03.2021	04:45	77.800	0	9.246	0	1.395
06.03.2021	05:00	79.160	0	9.389	0	1.390
06.03.2021	05:15	77.360	0	9.353	0	1.374
06.03.2021	05:30	76.480	0	9.321	0	1.364
06.03.2021	05:45	76.440	0	9.289	0	1.361
06.03.2021	06:00	73.840	0	9.186	0	1.351
06.03.2021	06:15	74.520	0	8.899	0	1.345
06.03.2021	06:30	74.080	0	8.730	0	1.326
06.03.2021	06:45	76.120	0	8.479	0	1.306
06.03.2021	07:00	76.160	0	8.490	0	1.354
06.03.2021	07:15	78.120	0	8.151	0	1.411
06.03.2021	07:30	76.520	1	8.091	0	1.865
06.03.2021	07:45	75.640	3	8.082	0	2.453
06.03.2021	08:00	75.400	4	8.141	0	3.261
06.03.2021	08:15	75.000	6	8.264	0	4.363
06.03.2021	08:30	76.840	8	8.478	0	5.536
06.03.2021	08:45	76.360	11	8.731	0	6.713
06.03.2021	09:00	74.560	14	9.241	0	7.775
06.03.2021	09:15	75.040	17	9.458	0	9.032
06.03.2021	09:30	56.400	19	9.748	0	10.121
06.03.2021	09:45	44.640	21	10.004	0	11.108
06.03.2021	10:00	42.640	23	10.233	0	12.145

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.03.2021	10:15	41.440	25	10.362	0	13.159
06.03.2021	10:30	40.480	28	10.469	0	13.918
06.03.2021	10:45	40.160	29	10.594	0	14.697
06.03.2021	11:00	39.360	31	10.721	0	15.237
06.03.2021	11:15	38.720	31	10.698	0	15.542
06.03.2021	11:30	40.080	32	11.060	0	16.033
06.03.2021	11:45	38.560	33	11.337	0	16.252
06.03.2021	12:00	37.040	33	11.329	0	16.532
06.03.2021	12:15	37.680	33	11.323	0	17.068
06.03.2021	12:30	37.280	34	11.431	0	17.281
06.03.2021	12:45	36.080	34	11.518	0	17.117
06.03.2021	13:00	36.800	33	11.685	0	17.002
06.03.2021	13:15	38.320	33	11.746	0	16.816
06.03.2021	13:30	37.680	33	11.370	0	16.564
06.03.2021	13:45	40.640	33	11.218	0	16.165
06.03.2021	14:00	38.960	32	11.154	0	15.803
06.03.2021	14:15	40.160	31	11.060	0	15.417
06.03.2021	14:30	39.280	30	10.955	0	14.775
06.03.2021	14:45	39.680	29	10.801	0	14.124
06.03.2021	15:00	41.680	28	10.703	0	13.340
06.03.2021	15:15	41.280	26	10.350	0	12.344
06.03.2021	15:30	40.320	25	10.258	0	11.411
06.03.2021	15:45	40.000	23	10.132	0	10.636
06.03.2021	16:00	39.200	21	9.933	0	9.644
06.03.2021	16:15	40.800	18	9.668	0	8.482
06.03.2021	16:30	39.840	16	9.388	0	7.280
06.03.2021	16:45	39.760	13	9.052	0	6.067
06.03.2021	17:00	40.320	10	8.737	0	4.655
06.03.2021	17:15	38.240	8	8.519	0	3.576
06.03.2021	17:30	37.600	5	8.533	0	2.725
06.03.2021	17:45	42.840	2	8.433	0	1.940
06.03.2021	18:00	55.480	1	8.406	0	1.417
06.03.2021	18:15	58.600	0	8.309	0	1.232
06.03.2021	18:30	60.520	0	7.990	0	1.153
06.03.2021	18:45	62.800	0	7.915	0	1.111
06.03.2021	19:00	63.760	0	7.831	0	1.108
06.03.2021	19:15	65.320	0	8.180	0	1.116
06.03.2021	19:30	65.840	0	8.422	0	1.098
06.03.2021	19:45	69.120	0	8.556	0	1.114
06.03.2021	20:00	69.920	0	8.653	0	1.122
06.03.2021	20:15	69.560	0	8.683	0	1.101
06.03.2021	20:30	70.680	0	8.688	0	1.116
06.03.2021	20:45	71.680	0	8.539	0	1.108
06.03.2021	21:00	68.760	0	8.682	0	1.123
06.03.2021	21:15	67.040	0	8.642	0	1.151
06.03.2021	21:30	68.360	0	8.572	0	1.170
06.03.2021	21:45	65.360	0	8.649	0	1.189
06.03.2021	22:00	66.040	0	8.763	0	1.187
06.03.2021	22:15	67.040	0	8.842	0	1.218
06.03.2021	22:30	67.280	0	8.822	0	1.250
06.03.2021	22:45	67.920	0	8.836	0	1.247
06.03.2021	23:00	68.720	0	8.856	0	1.276
06.03.2021	23:15	68.480	0	8.835	0	1.315
06.03.2021	23:30	60.560	0	8.566	0	1.336
06.03.2021	23:45	48.600	0	8.559	0	1.364
07.03.2021	00:00	47.840	0	8.568	0	1.343
07.03.2021	00:15	50.480	0	8.577	0	1.339
07.03.2021	00:30	50.720	0	8.690	0	1.341
07.03.2021	00:45	49.840	0	8.737	0	1.310
07.03.2021	01:00	48.960	0	8.716	0	1.361
07.03.2021	01:15	47.520	0	8.686	0	1.379
07.03.2021	01:30	47.040	0	8.625	0	1.382
07.03.2021	01:45	49.280	0	8.557	0	1.384
07.03.2021	02:00	48.400	0	8.706	0	1.381
07.03.2021	02:15	49.680	0	8.888	0	1.404
07.03.2021	02:30	48.240	0	8.891	0	1.390
07.03.2021	02:45	48.800	0	8.920	0	1.397
07.03.2021	03:00	49.360	0	8.819	0	1.390
07.03.2021	03:15	46.800	0	8.712	0	1.417
07.03.2021	03:30	47.440	0	8.777	0	1.412
07.03.2021	03:45	46.160	0	8.817	0	1.410
07.03.2021	04:00	47.760	0	8.846	0	1.411
07.03.2021	04:15	47.680	0	8.834	0	1.411
07.03.2021	04:30	46.640	0	8.759	0	1.412
07.03.2021	04:45	48.480	0	8.793	0	1.370
07.03.2021	05:00	48.000	0	8.799	0	1.360
07.03.2021	05:15	48.160	0	8.762	0	1.360
07.03.2021	05:30	45.920	0	8.889	0	1.375
07.03.2021	05:45	45.760	0	8.848	0	1.372
07.03.2021	06:00	44.080	0	8.739	0	1.353
07.03.2021	06:15	45.600	0	8.555	0	1.352
07.03.2021	06:30	45.920	0	8.398	0	1.358
07.03.2021	06:45	45.440	0	8.343	0	1.372
07.03.2021	07:00	45.760	0	8.318	0	1.374
07.03.2021	07:15	42.720	0	8.319	0	1.495
07.03.2021	07:30	43.680	1	8.322	0	1.872

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.03.2021	07:45	45.120	2	8.472	0	2.481
07.03.2021	08:00	47.760	4	8.503	0	3.277
07.03.2021	08:15	45.360	5	8.469	0	4.235
07.03.2021	08:30	45.680	7	8.379	0	5.385
07.03.2021	08:45	45.840	9	8.601	0	6.471
07.03.2021	09:00	43.520	7	8.744	0	7.484
07.03.2021	09:15	43.840	15	8.892	0	8.571
07.03.2021	09:30	42.320	18	9.114	0	9.369
07.03.2021	09:45	39.120	19	9.191	0	10.156
07.03.2021	10:00	38.640	13	9.357	0	10.971
07.03.2021	10:15	38.800	21	9.508	0	11.840
07.03.2021	10:30	40.720	20	9.594	0	12.300
07.03.2021	10:45	38.960	27	9.542	0	12.564
07.03.2021	11:00	38.720	17	9.354	0	12.632
07.03.2021	11:15	39.360	18	9.308	0	12.409
07.03.2021	11:30	38.000	29	9.699	0	13.084
07.03.2021	11:45	38.000	31	9.924	0	13.215
07.03.2021	12:00	38.960	31	10.417	0	13.816
07.03.2021	12:15	36.480	31	10.445	0	14.421
07.03.2021	12:30	36.480	33	10.525	0	13.992
07.03.2021	12:45	37.520	32	10.647	0	14.534
07.03.2021	13:00	38.160	32	10.598	0	14.841
07.03.2021	13:15	38.320	31	10.512	0	14.826
07.03.2021	13:30	37.040	31	10.568	0	14.825
07.03.2021	13:45	36.320	31	10.642	0	14.561
07.03.2021	14:00	36.880	30	10.550	0	14.497
07.03.2021	14:15	37.120	29	10.360	0	13.750
07.03.2021	14:30	37.440	28	10.144	0	12.969
07.03.2021	14:45	37.920	26	10.120	0	12.238
07.03.2021	15:00	37.440	25	10.121	0	11.474
07.03.2021	15:15	38.160	24	9.887	0	10.453
07.03.2021	15:30	36.400	23	9.832	0	9.556
07.03.2021	15:45	37.760	21	9.141	0	8.732
07.03.2021	16:00	37.440	18	8.582	0	7.896
07.03.2021	16:15	38.560	16	8.359	0	6.933
07.03.2021	16:30	36.960	14	7.956	0	5.939
07.03.2021	16:45	38.320	11	7.799	0	4.934
07.03.2021	17:00	39.120	8	7.660	0	3.966
07.03.2021	17:15	38.320	7	7.657	0	3.056
07.03.2021	17:30	37.840	4	7.486	0	2.421
07.03.2021	17:45	37.080	2	7.388	0	1.880
07.03.2021	18:00	41.920	1	7.242	0	1.492
07.03.2021	18:15	50.360	0	7.122	0	1.241
07.03.2021	18:30	58.080	0	7.141	0	1.160
07.03.2021	18:45	58.040	0	7.139	0	1.131
07.03.2021	19:00	60.080	0	7.047	0	1.110
07.03.2021	19:15	61.000	0	7.045	0	1.113
07.03.2021	19:30	61.440	0	7.004	0	1.178
07.03.2021	19:45	59.320	0	7.064	0	1.178
07.03.2021	20:00	59.400	0	7.252	0	1.157
07.03.2021	20:15	60.680	0	7.428	0	1.173
07.03.2021	20:30	61.040	0	7.449	0	1.180
07.03.2021	20:45	61.920	0	7.716	0	1.184
07.03.2021	21:00	60.880	0	8.179	0	1.159
07.03.2021	21:15	60.920	0	8.219	0	1.142
07.03.2021	21:30	61.200	0	8.308	0	1.211
07.03.2021	21:45	59.440	0	8.363	0	1.221
07.03.2021	22:00	60.480	0	8.408	0	1.259
07.03.2021	22:15	59.400	0	8.505	0	1.266
07.03.2021	22:30	59.600	0	8.632	0	1.281
07.03.2021	22:45	59.720	0	8.623	0	1.306
07.03.2021	23:00	59.520	0	8.673	0	1.299
07.03.2021	23:15	59.320	0	8.507	0	1.350
07.03.2021	23:30	61.760	0	8.546	0	1.391
07.03.2021	23:45	60.880	0	8.568	0	1.400
08.03.2021	00:00	60.200	0	8.614	0	1.404
08.03.2021	00:15	59.840	0	8.733	0	1.434
08.03.2021	00:30	58.880	0	8.806	0	1.442
08.03.2021	00:45	59.800	0	8.729	0	1.429
08.03.2021	01:00	58.600	0	8.733	0	1.370
08.03.2021	01:15	60.560	0	8.732	0	1.449
08.03.2021	01:30	62.240	0	8.764	0	1.484
08.03.2021	01:45	62.000	0	8.990	0	1.475
08.03.2021	02:00	61.120	0	9.134	0	1.485
08.03.2021	02:15	61.200	0	8.994	0	1.507
08.03.2021	02:30	61.480	0	8.954	0	1.506
08.03.2021	02:45	59.240	0	8.977	0	1.463
08.03.2021	03:00	60.240	0	8.922	0	1.482
08.03.2021	03:15	58.440	0	9.032	0	1.525
08.03.2021	03:30	58.680	0	9.053	0	1.534
08.03.2021	03:45	63.120	0	9.107	0	1.488
08.03.2021	04:00	62.760	0	9.070	0	1.476
08.03.2021	04:15	61.200	0	9.056	0	1.437
08.03.2021	04:30	60.840	0	9.124	0	1.391
08.03.2021	04:45	60.680	0	9.107	0	1.368
08.03.2021	05:00	56.360	0	8.980	0	1.343

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.03.2021	05:15	58.000	0	9.001	0	1.303
08.03.2021	05:30	59.600	0	9.004	0	1.356
08.03.2021	05:45	63.120	0	8.746	0	1.347
08.03.2021	06:00	63.240	0	8.520	0	1.357
08.03.2021	06:15	61.320	0	8.172	0	1.428
08.03.2021	06:30	62.760	0	8.047	0	1.441
08.03.2021	06:45	64.920	0	7.960	0	1.433
08.03.2021	07:00	67.800	0	7.690	0	1.423
08.03.2021	07:15	67.840	0	7.514	0	1.568
08.03.2021	07:30	66.040	1	7.461	0	1.966
08.03.2021	07:45	66.960	3	7.507	0	2.542
08.03.2021	08:00	67.120	4	7.456	0	3.271
08.03.2021	08:15	66.760	6	7.567	0	4.254
08.03.2021	08:30	67.200	8	7.534	0	5.386
08.03.2021	08:45	68.840	10	7.830	0	6.525
08.03.2021	09:00	67.560	13	8.127	0	7.448
08.03.2021	09:15	67.600	16	8.358	0	8.437
08.03.2021	09:30	67.440	18	8.509	0	9.484
08.03.2021	09:45	66.960	20	8.395	0	10.415
08.03.2021	10:00	67.840	22	8.303	0	11.386
08.03.2021	10:15	64.800	24	8.453	0	12.377
08.03.2021	10:30	64.000	26	8.648	0	13.171
08.03.2021	10:45	64.600	28	8.789	0	13.797
08.03.2021	11:00	61.480	29	8.942	0	14.196
08.03.2021	11:15	60.520	30	9.251	0	14.585
08.03.2021	11:30	62.480	30	9.367	0	15.124
08.03.2021	11:45	60.800	31	9.286	0	15.362
08.03.2021	12:00	57.520	31	9.189	0	15.454
08.03.2021	12:15	56.200	32	9.354	0	15.670
08.03.2021	12:30	55.160	32	9.419	0	15.687
08.03.2021	12:45	60.120	32	9.635	0	15.704
08.03.2021	13:00	59.960	31	9.548	0	15.621
08.03.2021	13:15	60.320	31	9.539	0	15.515
08.03.2021	13:30	61.400	30	9.580	0	15.102
08.03.2021	13:45	60.120	28	9.638	0	14.540
08.03.2021	14:00	60.840	28	9.685	0	14.104
08.03.2021	14:15	62.040	28	9.686	0	13.644
08.03.2021	14:30	60.360	28	10.030	0	13.115
08.03.2021	14:45	60.320	27	10.101	0	12.487
08.03.2021	15:00	61.240	26	9.414	0	11.645
08.03.2021	15:15	60.680	23	9.302	0	10.859
08.03.2021	15:30	60.440	23	9.451	0	10.130
08.03.2021	15:45	59.360	21	9.106	0	9.205
08.03.2021	16:00	57.320	17	8.847	0	8.036
08.03.2021	16:15	58.800	14	8.556	0	6.849
08.03.2021	16:30	58.440	11	8.301	0	5.838
08.03.2021	16:45	57.560	8	8.423	0	4.972
08.03.2021	17:00	55.960	7	8.355	0	4.009
08.03.2021	17:15	60.040	5	8.231	0	3.212
08.03.2021	17:30	62.520	3	8.038	0	2.532
08.03.2021	17:45	62.880	1	8.059	0	1.953
08.03.2021	18:00	66.000	1	7.893	0	1.534
08.03.2021	18:15	65.880	0	7.715	0	1.283
08.03.2021	18:30	66.080	0	7.775	0	1.159
08.03.2021	18:45	65.920	0	7.814	0	1.130
08.03.2021	19:00	66.520	0	7.886	0	1.101
08.03.2021	19:15	66.280	0	7.884	0	1.108
08.03.2021	19:30	67.160	0	7.917	0	1.118
08.03.2021	19:45	65.320	0	7.922	0	1.128
08.03.2021	20:00	66.800	0	7.944	0	1.143
08.03.2021	20:15	67.840	0	8.059	0	1.132
08.03.2021	20:30	68.200	0	8.182	0	1.163
08.03.2021	20:45	67.000	0	8.352	0	1.153
08.03.2021	21:00	68.200	0	8.381	0	1.145
08.03.2021	21:15	67.640	0	8.326	0	1.179
08.03.2021	21:30	68.080	0	8.278	0	1.201
08.03.2021	21:45	61.800	0	8.186	0	1.228
08.03.2021	22:00	64.880	0	8.211	0	1.248
08.03.2021	22:15	60.720	0	8.209	0	1.255
08.03.2021	22:30	63.280	0	8.197	0	1.268
08.03.2021	22:45	59.240	0	8.568	0	1.272
08.03.2021	23:00	60.160	0	8.600	0	1.308
08.03.2021	23:15	59.560	0	8.770	0	1.344
08.03.2021	23:30	64.120	0	8.738	0	1.360
08.03.2021	23:45	62.040	0	8.659	0	1.386
09.03.2021	00:00	62.080	0	8.676	0	1.396
09.03.2021	00:15	60.680	0	8.673	0	1.365
09.03.2021	00:30	59.520	0	8.666	0	1.396
09.03.2021	00:45	65.520	0	8.682	0	1.422
09.03.2021	01:00	61.840	0	8.783	0	1.388
09.03.2021	01:15	63.920	0	8.723	0	1.429
09.03.2021	01:30	63.800	0	8.745	0	1.447
09.03.2021	01:45	55.280	0	8.665	0	1.423
09.03.2021	02:00	43.840	0	8.767	0	1.437
09.03.2021	02:15	41.760	0	8.666	0	1.462
09.03.2021	02:30	42.880	0	8.892	0	1.471

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.03.2021	02:45	41.360	0	9.018	0	1.480
09.03.2021	03:00	40.640	0	8.885	0	1.481
09.03.2021	03:15	44.640	0	8.737	0	1.494
09.03.2021	03:30	48.800	0	8.752	0	1.507
09.03.2021	03:45	50.800	0	8.795	0	1.510
09.03.2021	04:00	49.440	0	8.839	0	1.494
09.03.2021	04:15	45.440	0	8.875	0	1.504
09.03.2021	04:30	46.160	0	8.911	0	1.512
09.03.2021	04:45	47.440	0	8.906	0	1.494
09.03.2021	05:00	46.960	0	8.963	0	1.440
09.03.2021	05:15	49.600	0	8.803	0	1.439
09.03.2021	05:30	50.800	0	8.645	0	1.407
09.03.2021	05:45	56.000	0	8.602	0	1.372
09.03.2021	06:00	65.000	0	8.345	0	1.368
09.03.2021	06:15	68.160	0	8.199	0	1.388
09.03.2021	06:30	65.320	0	8.070	0	1.379
09.03.2021	06:45	67.960	0	8.063	0	1.397
09.03.2021	07:00	68.520	0	7.988	0	1.390
09.03.2021	07:15	68.440	0	7.916	0	1.506
09.03.2021	07:30	69.640	1	7.659	0	1.744
09.03.2021	07:45	69.520	2	7.476	0	2.142
09.03.2021	08:00	69.240	3	7.472	0	2.598
09.03.2021	08:15	70.120	4	7.755	0	3.227
09.03.2021	08:30	68.880	5	8.028	0	3.938
09.03.2021	08:45	68.520	8	8.113	0	4.716
09.03.2021	09:00	70.360	8	8.066	0	5.109
09.03.2021	09:15	68.640	7	7.978	0	5.547
09.03.2021	09:30	70.000	11	8.197	0	6.088
09.03.2021	09:45	69.640	12	8.580	0	6.732
09.03.2021	10:00	69.520	12	8.702	0	7.303
09.03.2021	10:15	69.640	15	8.858	0	7.805
09.03.2021	10:30	67.360	14	8.853	0	8.043
09.03.2021	10:45	66.160	13	8.902	0	8.390
09.03.2021	11:00	66.480	15	8.991	0	8.822
09.03.2021	11:15	62.680	16	8.990	0	8.987
09.03.2021	11:30	58.920	17	8.977	0	9.355
09.03.2021	11:45	58.920	18	8.969	0	9.699
09.03.2021	12:00	60.840	19	8.803	0	9.987
09.03.2021	12:15	59.000	15	8.255	0	10.043
09.03.2021	12:30	58.240	15	8.089	0	10.148
09.03.2021	12:45	57.840	14	8.187	0	10.246
09.03.2021	13:00	59.680	20	8.431	0	10.275
09.03.2021	13:15	62.040	21	8.500	0	10.329
09.03.2021	13:30	60.200	17	8.336	0	10.312
09.03.2021	13:45	59.920	13	8.394	0	10.389
09.03.2021	14:00	58.680	14	9.015	0	10.251
09.03.2021	14:15	59.240	11	8.834	0	9.451
09.03.2021	14:30	56.840	9	8.689	0	8.979
09.03.2021	14:45	57.080	14	8.579	0	8.467
09.03.2021	15:00	55.680	9	8.539	0	8.047
09.03.2021	15:15	57.320	6	8.535	0	7.300
09.03.2021	15:30	57.960	12	8.695	0	6.841
09.03.2021	15:45	57.520	7	8.256	0	6.307
09.03.2021	16:00	57.920	5	7.916	0	5.553
09.03.2021	16:15	59.000	7	8.033	0	4.893
09.03.2021	16:30	58.120	5	8.032	0	4.330
09.03.2021	16:45	62.560	5	7.788	0	3.632
09.03.2021	17:00	65.600	5	7.515	0	2.948
09.03.2021	17:15	65.640	2	7.438	0	2.398
09.03.2021	17:30	63.120	1	7.372	0	1.936
09.03.2021	17:45	64.880	0	7.187	0	1.578
09.03.2021	18:00	64.600	0	6.954	0	1.320
09.03.2021	18:15	65.960	0	6.944	0	1.202
09.03.2021	18:30	64.040	0	6.948	0	1.143
09.03.2021	18:45	62.120	0	7.024	0	1.118
09.03.2021	19:00	60.640	0	7.193	0	1.138
09.03.2021	19:15	60.600	0	7.190	0	1.143
09.03.2021	19:30	65.560	0	7.030	0	1.168
09.03.2021	19:45	68.160	0	7.069	0	1.171
09.03.2021	20:00	66.560	0	7.133	0	1.146
09.03.2021	20:15	66.240	0	7.239	0	1.129
09.03.2021	20:30	67.520	0	7.372	0	1.175
09.03.2021	20:45	64.360	0	7.535	0	1.184
09.03.2021	21:00	63.400	0	7.580	0	1.210
09.03.2021	21:15	62.320	0	7.620	0	1.210
09.03.2021	21:30	60.920	0	7.583	0	1.210
09.03.2021	21:45	59.840	0	7.595	0	1.233
09.03.2021	22:00	60.440	0	7.689	0	1.249
09.03.2021	22:15	58.920	0	7.808	0	1.246
09.03.2021	22:30	61.080	0	7.974	0	1.254
09.03.2021	22:45	60.160	0	8.146	0	1.243
09.03.2021	23:00	59.960	0	8.113	0	1.300
09.03.2021	23:15	62.680	0	8.129	0	1.334
09.03.2021	23:30	62.720	0	8.079	0	1.357
09.03.2021	23:45	61.040	0	8.124	0	1.380
10.03.2021	00:00	62.360	0	8.215	0	1.391

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Datum:	Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.03.2021 00:15	61.360	0	8.240	0	1.392
10.03.2021 00:30	57.760	0	8.261	0	1.363
10.03.2021 00:45	61.600	0	8.173	0	1.400
10.03.2021 01:00	62.600	0	8.140	0	1.389
10.03.2021 01:15	62.440	0	8.033	0	1.375
10.03.2021 01:30	61.800	0	8.171	0	1.414
10.03.2021 01:45	63.600	0	8.318	0	1.433
10.03.2021 02:00	61.640	0	8.503	0	1.406
10.03.2021 02:15	58.360	0	8.407	0	1.452
10.03.2021 02:30	59.360	0	8.251	0	1.466
10.03.2021 02:45	61.560	0	8.308	0	1.464
10.03.2021 03:00	61.800	0	8.317	0	1.502
10.03.2021 03:15	61.080	0	8.337	0	1.490
10.03.2021 03:30	60.520	0	8.389	0	1.502
10.03.2021 03:45	60.200	0	8.304	0	1.471
10.03.2021 04:00	61.920	0	8.355	0	1.457
10.03.2021 04:15	61.760	0	8.492	0	1.452
10.03.2021 04:30	61.320	0	8.696	0	1.413
10.03.2021 04:45	63.240	0	8.589	0	1.324
10.03.2021 05:00	63.440	0	8.535	0	1.307
10.03.2021 05:15	62.640	0	8.457	0	1.338
10.03.2021 05:30	64.400	0	8.391	0	1.297
10.03.2021 05:45	66.400	0	8.110	0	1.316
10.03.2021 06:00	64.960	0	7.546	0	1.316
10.03.2021 06:15	64.520	0	7.237	0	1.343
10.03.2021 06:30	63.160	0	7.181	0	1.321
10.03.2021 06:45	66.360	0	7.076	0	1.364
10.03.2021 07:00	66.960	0	7.005	0	1.346
10.03.2021 07:15	68.920	0	6.919	0	1.404
10.03.2021 07:30	69.280	0	6.792	0	1.641
10.03.2021 07:45	69.680	1	6.821	0	1.930
10.03.2021 08:00	71.240	1	6.476	0	2.072
10.03.2021 08:15	70.480	1	6.649	0	2.219
10.03.2021 08:30	69.600	2	6.730	0	2.540
10.03.2021 08:45	69.760	2	6.512	0	2.833
10.03.2021 09:00	69.680	3	6.451	0	3.124
10.03.2021 09:15	66.120	4	6.615	0	3.524
10.03.2021 09:30	64.520	5	6.742	0	4.045
10.03.2021 09:45	69.880	7	6.644	0	4.787
10.03.2021 10:00	70.680	10	6.862	0	5.887
10.03.2021 10:15	70.240	9	7.179	0	6.706
10.03.2021 10:30	71.400	11	7.683	0	7.377
10.03.2021 10:45	65.360	17	7.905	0	7.644
10.03.2021 11:00	64.360	8	7.582	0	8.260
10.03.2021 11:15	62.440	5	7.460	0	7.940
10.03.2021 11:30	64.040	4	7.721	0	8.332
10.03.2021 11:45	62.960	9	8.107	0	7.724
10.03.2021 12:00	54.240	14	8.283	0	7.868
10.03.2021 12:15	51.000	8	7.761	0	7.906
10.03.2021 12:30	46.560	8	7.909	0	7.913
10.03.2021 12:45	50.320	9	8.012	0	7.976
10.03.2021 13:00	50.800	10	8.076	0	7.895
10.03.2021 13:15	48.000	12	8.362	0	7.851
10.03.2021 13:30	54.240	14	8.267	0	8.259
10.03.2021 13:45	55.200	9	8.248	0	8.282
10.03.2021 14:00	53.480	16	8.213	0	8.095
10.03.2021 14:15	55.840	10	8.311	0	8.225
10.03.2021 14:30	56.000	12	8.378	0	8.296
10.03.2021 14:45	57.240	9	8.407	0	8.139
10.03.2021 15:00	59.680	10	8.634	0	8.284
10.03.2021 15:15	59.560	24	8.774	0	8.029
10.03.2021 15:30	61.680	18	8.730	0	7.107
10.03.2021 15:45	59.640	12	8.354	0	6.681
10.03.2021 16:00	60.880	6	8.229	0	6.460
10.03.2021 16:15	62.600	9	8.302	0	6.272
10.03.2021 16:30	63.280	8	8.426	0	5.985
10.03.2021 16:45	61.800	9	8.185	0	4.824
10.03.2021 17:00	63.320	5	7.943	0	3.487
10.03.2021 17:15	68.760	3	7.686	0	2.560
10.03.2021 17:30	64.800	2	7.555	0	2.037
10.03.2021 17:45	64.760	1	7.430	0	1.726
10.03.2021 18:00	71.440	0	7.481	0	1.396
10.03.2021 18:15	69.600	0	7.468	0	1.187
10.03.2021 18:30	69.680	0	7.200	0	1.129
10.03.2021 18:45	69.000	0	7.145	0	1.131
10.03.2021 19:00	71.520	0	7.135	0	1.083
10.03.2021 19:15	70.440	0	7.261	0	1.121
10.03.2021 19:30	72.400	0	7.297	0	1.160
10.03.2021 19:45	76.160	0	7.218	0	1.158
10.03.2021 20:00	75.120	0	7.300	0	1.184
10.03.2021 20:15	71.320	0	7.385	0	1.170
10.03.2021 20:30	58.160	0	7.412	0	1.158
10.03.2021 20:45	44.240	0	7.379	0	1.165
10.03.2021 21:00	43.240	0	7.414	0	1.148
10.03.2021 21:15	40.160	0	7.487	0	1.174
10.03.2021 21:30	42.880	0	7.677	0	1.183

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.03.2021	21:45	42.480	0	7.485	0	1.196
10.03.2021	22:00	43.120	0	7.110	0	1.199
10.03.2021	22:15	40.480	0	7.168	0	1.251
10.03.2021	22:30	43.520	0	7.185	0	1.279
10.03.2021	22:45	41.760	0	7.190	0	1.305
10.03.2021	23:00	42.160	0	7.269	0	1.329
10.03.2021	23:15	39.360	0	7.253	0	1.300
10.03.2021	23:30	41.680	0	7.363	0	1.307
10.03.2021	23:45	43.360	0	7.595	0	1.389
11.03.2021	00:00	44.320	0	7.546	0	1.425
11.03.2021	00:15	43.200	0	7.464	0	1.418
11.03.2021	00:30	43.920	0	7.592	0	1.398
11.03.2021	00:45	43.200	0	7.849	0	1.376
11.03.2021	01:00	43.280	0	7.885	0	1.331
11.03.2021	01:15	43.600	0	8.010	0	1.336
11.03.2021	01:30	43.280	0	7.952	0	1.422
11.03.2021	01:45	43.920	0	8.051	0	1.397
11.03.2021	02:00	44.480	0	8.111	0	1.382
11.03.2021	02:15	44.400	0	7.878	0	1.418
11.03.2021	02:30	40.920	0	7.800	0	1.407
11.03.2021	02:45	54.440	0	7.802	0	1.403
11.03.2021	03:00	70.920	0	7.796	0	1.449
11.03.2021	03:15	70.920	0	7.934	0	1.432
11.03.2021	03:30	71.200	0	7.947	0	1.452
11.03.2021	03:45	71.120	0	7.901	0	1.442
11.03.2021	04:00	72.000	0	7.828	0	1.444
11.03.2021	04:15	70.960	0	7.966	0	1.430
11.03.2021	04:30	70.720	0	8.325	0	1.406
11.03.2021	04:45	71.160	0	8.155	0	1.384
11.03.2021	05:00	70.960	0	8.122	0	1.390
11.03.2021	05:15	70.320	0	7.950	0	1.371
11.03.2021	05:30	70.600	0	7.796	0	1.370
11.03.2021	05:45	70.320	0	7.798	0	1.350
11.03.2021	06:00	72.640	0	7.765	0	1.330
11.03.2021	06:15	70.680	0	7.531	0	1.382
11.03.2021	06:30	71.680	0	7.344	0	1.392
11.03.2021	06:45	72.120	0	7.360	0	1.336
11.03.2021	07:00	71.680	0	7.102	0	1.312
11.03.2021	07:15	71.880	0	6.787	0	1.369
11.03.2021	07:30	72.000	0	6.480	0	1.409
11.03.2021	07:45	75.560	0	6.401	0	1.464
11.03.2021	08:00	76.520	1	6.460	0	1.638
11.03.2021	08:15	73.880	2	6.563	0	1.829
11.03.2021	08:30	74.760	2	6.508	0	2.135
11.03.2021	08:45	74.400	3	6.058	0	2.401
11.03.2021	09:00	64.240	4	5.980	0	2.683
11.03.2021	09:15	54.640	6	6.094	0	3.351
11.03.2021	09:30	55.680	7	6.326	0	3.812
11.03.2021	09:45	55.160	8	6.045	0	3.952
11.03.2021	10:00	57.800	10	6.084	0	4.549
11.03.2021	10:15	57.800	11	6.312	0	5.036
11.03.2021	10:30	54.880	8	6.377	0	4.756
11.03.2021	10:45	54.360	6	6.336	0	4.361
11.03.2021	11:00	59.720	7	6.499	0	4.350
11.03.2021	11:15	59.520	6	6.673	0	4.096
11.03.2021	11:30	52.320	9	7.116	0	4.227
11.03.2021	11:45	50.560	5	7.117	0	4.133
11.03.2021	12:00	47.480	2	7.056	0	3.808
11.03.2021	12:15	48.680	2	6.733	0	3.028
11.03.2021	12:30	53.960	2	6.838	0	2.813
11.03.2021	12:45	50.280	3	7.026	0	3.134
11.03.2021	13:00	50.080	4	7.175	0	3.835
11.03.2021	13:15	44.080	7	7.663	0	5.291
11.03.2021	13:30	43.520	8	7.688	0	6.429
11.03.2021	13:45	42.720	14	8.661	0	8.015
11.03.2021	14:00	40.400	12	8.331	0	7.035
11.03.2021	14:15	39.040	8	8.023	0	6.226
11.03.2021	14:30	39.280	11	8.556	0	6.617
11.03.2021	14:45	36.720	8	8.512	0	6.959
11.03.2021	15:00	38.240	6	8.559	0	6.984
11.03.2021	15:15	38.080	3	7.890	0	5.785
11.03.2021	15:30	36.400	7	7.892	0	4.869
11.03.2021	15:45	37.360	10	7.991	0	4.165
11.03.2021	16:00	34.800	3	7.503	0	3.045
11.03.2021	16:15	34.240	3	7.371	0	2.871
11.03.2021	16:30	34.800	3	7.578	0	2.882
11.03.2021	16:45	37.520	1	7.350	0	2.059
11.03.2021	17:00	40.320	1	7.199	0	1.914
11.03.2021	17:15	40.560	3	7.528	0	2.343
11.03.2021	17:30	51.000	1	7.425	0	1.756
11.03.2021	17:45	63.640	0	7.428	0	1.385
11.03.2021	18:00	66.040	0	7.584	0	1.304
11.03.2021	18:15	67.600	0	7.503	0	1.190
11.03.2021	18:30	69.640	0	7.505	0	1.092
11.03.2021	18:45	71.960	0	7.384	0	1.076
11.03.2021	19:00	72.600	0	7.437	0	1.061

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.03.2021	19:15	69.280	0	7.578	0	1.122
11.03.2021	19:30	70.040	0	7.548	0	1.103
11.03.2021	19:45	71.360	0	7.627	0	1.108
11.03.2021	20:00	70.840	0	7.603	0	1.102
11.03.2021	20:15	71.160	0	7.967	0	1.078
11.03.2021	20:30	71.160	0	7.991	0	1.081
11.03.2021	20:45	68.840	0	8.003	0	1.087
11.03.2021	21:00	72.120	0	7.527	0	1.121
11.03.2021	21:15	73.600	0	7.602	0	1.130
11.03.2021	21:30	74.880	0	7.636	0	1.148
11.03.2021	21:45	75.120	0	7.504	0	1.166
11.03.2021	22:00	73.920	0	7.565	0	1.173
11.03.2021	22:15	74.320	0	7.656	0	1.194
11.03.2021	22:30	78.880	0	7.722	0	1.251
11.03.2021	22:45	78.200	0	8.004	0	1.275
11.03.2021	23:00	78.280	0	8.067	0	1.292
11.03.2021	23:15	76.160	0	7.992	0	1.310
11.03.2021	23:30	60.400	0	7.954	0	1.325
11.03.2021	23:45	47.640	0	8.174	0	1.286
12.03.2021	00:00	39.920	0	8.341	0	1.358
12.03.2021	00:15	39.200	0	8.476	0	1.412
12.03.2021	00:30	40.000	0	8.416	0	1.421
12.03.2021	00:45	42.000	0	8.510	0	1.451
12.03.2021	01:00	40.160	0	8.871	0	1.462
12.03.2021	01:15	39.040	0	9.013	0	1.457
12.03.2021	01:30	36.880	0	9.008	0	1.474
12.03.2021	01:45	37.200	0	9.333	0	1.430
12.03.2021	02:00	37.600	0	8.984	0	1.383
12.03.2021	02:15	36.240	0	9.101	0	1.403
12.03.2021	02:30	38.080	0	9.143	0	1.383
12.03.2021	02:45	37.840	0	9.204	0	1.408
12.03.2021	03:00	38.960	0	9.282	0	1.311
12.03.2021	03:15	38.160	0	9.590	0	1.331
12.03.2021	03:30	38.720	0	10.124	0	1.292
12.03.2021	03:45	37.200	0	10.454	0	1.318
12.03.2021	04:00	35.120	0	10.457	0	1.326
12.03.2021	04:15	36.720	0	10.362	0	1.330
12.03.2021	04:30	37.120	0	10.400	0	1.334
12.03.2021	04:45	39.360	0	10.719	0	1.402
12.03.2021	05:00	40.640	0	10.976	0	1.416
12.03.2021	05:15	40.000	0	10.752	0	1.378
12.03.2021	05:30	39.440	0	10.663	0	1.406
12.03.2021	05:45	41.600	0	10.578	0	1.392
12.03.2021	06:00	41.840	0	10.633	0	1.382
12.03.2021	06:15	41.360	0	10.778	0	1.396
12.03.2021	06:30	47.120	0	11.068	0	1.364
12.03.2021	06:45	65.600	0	10.919	0	1.358
12.03.2021	07:00	69.280	0	10.799	0	1.361
12.03.2021	07:15	72.760	1	10.768	0	1.589
12.03.2021	07:30	76.360	1	10.934	0	2.001
12.03.2021	07:45	77.720	2	11.046	0	2.454
12.03.2021	08:00	75.360	1	10.884	0	2.919
12.03.2021	08:15	76.360	7	10.939	0	3.546
12.03.2021	08:30	75.480	8	11.180	0	4.123
12.03.2021	08:45	76.840	12	10.766	0	4.418
12.03.2021	09:00	76.280	14	10.598	0	5.291
12.03.2021	09:15	70.040	17	9.658	0	6.343
12.03.2021	09:30	57.280	16	9.973	0	7.457
12.03.2021	09:45	54.880	10	10.020	0	6.981
12.03.2021	10:00	51.480	13	9.530	0	6.697
12.03.2021	10:15	49.520	18	9.637	0	7.008
12.03.2021	10:30	49.760	13	9.579	0	7.342
12.03.2021	10:45	50.960	15	9.820	0	7.261
12.03.2021	11:00	48.960	11	10.280	0	7.988
12.03.2021	11:15	46.160	14	10.407	0	8.902
12.03.2021	11:30	46.320	24	11.445	0	10.132
12.03.2021	11:45	46.240	21	12.545	0	10.740
12.03.2021	12:00	42.080	26	12.284	0	11.558
12.03.2021	12:15	41.360	30	12.621	0	12.148
12.03.2021	12:30	38.320	34	13.034	0	12.135
12.03.2021	12:45	37.840	31	13.293	0	12.278
12.03.2021	13:00	40.640	10	13.395	0	11.852
12.03.2021	13:15	40.800	26	12.776	0	11.761
12.03.2021	13:30	38.240	37	13.354	0	11.776
12.03.2021	13:45	40.400	31	12.688	0	10.522
12.03.2021	14:00	39.520	12	12.136	0	9.693
12.03.2021	14:15	39.040	10	11.983	0	9.157
12.03.2021	14:30	38.160	28	12.943	0	10.127
12.03.2021	14:45	40.240	27	13.152	0	9.246
12.03.2021	15:00	41.120	24	12.454	0	8.077
12.03.2021	15:15	40.400	13	12.031	0	6.973
12.03.2021	15:30	41.200	12	11.879	0	6.510
12.03.2021	15:45	39.840	5	11.972	0	6.918
12.03.2021	16:00	38.480	12	11.864	0	6.658
12.03.2021	16:15	41.920	14	12.163	0	6.441
12.03.2021	16:30	51.920	14	12.020	0	6.072

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.03.2021	16:45	54.440	14	12.381	0	5.594
12.03.2021	17:00	61.000	8	12.109	0	4.509
12.03.2021	17:15	66.000	4	11.426	0	3.204
12.03.2021	17:30	67.000	4	11.391	0	2.934
12.03.2021	17:45	69.600	4	11.348	0	2.514
12.03.2021	18:00	70.520	2	11.341	0	1.813
12.03.2021	18:15	70.200	0	11.119	0	1.319
12.03.2021	18:30	67.640	0	10.740	0	1.123
12.03.2021	18:45	65.240	0	10.651	0	1.138
12.03.2021	19:00	65.880	0	10.770	0	1.131
12.03.2021	19:15	67.680	0	10.887	0	1.152
12.03.2021	19:30	70.920	0	10.980	0	1.161
12.03.2021	19:45	70.920	0	11.040	0	1.176
12.03.2021	20:00	68.680	0	11.022	0	1.141
12.03.2021	20:15	66.560	0	11.009	0	1.109
12.03.2021	20:30	68.560	0	10.937	0	1.148
12.03.2021	20:45	70.680	0	10.961	0	1.188
12.03.2021	21:00	67.120	0	10.972	0	1.173
12.03.2021	21:15	65.720	0	10.745	0	1.199
12.03.2021	21:30	68.360	0	10.635	0	1.217
12.03.2021	21:45	63.720	0	10.731	0	1.155
12.03.2021	22:00	65.320	0	10.793	0	1.191
12.03.2021	22:15	65.480	0	10.807	0	1.249
12.03.2021	22:30	65.720	0	11.094	0	1.241
12.03.2021	22:45	67.400	0	11.392	0	1.269
12.03.2021	23:00	60.880	0	11.303	0	1.274
12.03.2021	23:15	56.400	0	11.367	0	1.251
12.03.2021	23:30	45.640	0	11.540	0	1.280
12.03.2021	23:45	34.000	0	11.701	0	1.346
13.03.2021	00:00	29.120	0	12.065	0	1.351
13.03.2021	00:15	26.560	0	12.153	0	1.347
13.03.2021	00:30	27.760	0	12.228	0	1.347
13.03.2021	00:45	29.040	0	12.274	0	1.359
13.03.2021	01:00	31.280	0	12.276	0	1.351
13.03.2021	01:15	34.000	0	12.252	0	1.313
13.03.2021	01:30	30.240	0	12.082	0	1.353
13.03.2021	01:45	32.000	0	12.202	0	1.410
13.03.2021	02:00	32.080	0	11.449	0	1.442
13.03.2021	02:15	31.760	0	11.450	0	1.450
13.03.2021	02:30	27.520	0	11.509	0	1.491
13.03.2021	02:45	31.040	0	11.871	0	1.469
13.03.2021	03:00	29.600	0	12.143	0	1.499
13.03.2021	03:15	28.080	0	11.911	0	1.433
13.03.2021	03:30	28.240	0	11.721	0	1.440
13.03.2021	03:45	28.000	0	11.596	0	1.414
13.03.2021	04:00	28.400	0	11.629	0	1.441
13.03.2021	04:15	25.920	0	11.739	0	1.370
13.03.2021	04:30	29.520	0	11.818	0	1.342
13.03.2021	04:45	30.000	0	11.225	0	1.315
13.03.2021	05:00	30.240	0	11.121	0	1.332
13.03.2021	05:15	29.360	0	11.152	0	1.376
13.03.2021	05:30	30.000	0	11.034	0	1.397
13.03.2021	05:45	29.680	0	10.896	0	1.418
13.03.2021	06:00	29.440	0	10.832	0	1.382
13.03.2021	06:15	28.880	0	10.395	0	1.301
13.03.2021	06:30	30.000	0	10.398	0	1.325
13.03.2021	06:45	33.040	0	10.240	0	1.352
13.03.2021	07:00	33.760	0	10.196	0	1.358
13.03.2021	07:15	32.960	0	10.283	0	1.513
13.03.2021	07:30	32.320	0	10.277	0	1.753
13.03.2021	07:45	31.440	2	10.223	0	2.030
13.03.2021	08:00	32.880	2	10.250	0	2.352
13.03.2021	08:15	32.240	5	10.543	0	2.941
13.03.2021	08:30	34.560	6	10.859	0	3.812
13.03.2021	08:45	34.480	6	10.938	0	4.345
13.03.2021	09:00	34.320	8	11.071	0	4.417
13.03.2021	09:15	31.920	8	11.188	0	5.352
13.03.2021	09:30	28.880	9	11.385	0	6.675
13.03.2021	09:45	30.080	18	11.784	0	7.341
13.03.2021	10:00	31.680	11	11.720	0	6.451
13.03.2021	10:15	31.440	12	11.538	0	6.614
13.03.2021	10:30	30.880	11	11.769	0	6.807
13.03.2021	10:45	32.560	11	11.776	0	6.443
13.03.2021	11:00	34.320	14	11.951	0	6.127
13.03.2021	11:15	31.760	8	11.736	0	5.154
13.03.2021	11:30	31.360	6	11.259	0	4.951
13.03.2021	11:45	29.840	6	11.209	0	4.838
13.03.2021	12:00	28.000	6	11.245	0	4.727
13.03.2021	12:15	26.800	6	11.111	0	4.450
13.03.2021	12:30	28.480	6	11.124	0	4.531
13.03.2021	12:45	28.800	7	11.355	0	4.689
13.03.2021	13:00	29.920	7	11.334	0	4.552
13.03.2021	13:15	29.520	5	11.297	0	4.586
13.03.2021	13:30	30.320	6	11.644	0	4.707
13.03.2021	13:45	27.680	11	11.924	0	4.878
13.03.2021	14:00	28.320	4	11.399	0	4.127

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.03.2021	14:15	28.960	1	10.765	0	3.588
13.03.2021	14:30	26.000	2	11.071	0	3.387
13.03.2021	14:45	29.600	3	11.014	0	3.787
13.03.2021	15:00	30.480	4	11.224	0	4.073
13.03.2021	15:15	31.120	7	11.452	0	4.101
13.03.2021	15:30	34.960	5	11.011	0	3.480
13.03.2021	15:45	35.280	4	10.590	0	2.965
13.03.2021	16:00	34.240	4	10.682	0	3.129
13.03.2021	16:15	35.520	2	10.185	0	2.670
13.03.2021	16:30	34.640	1	10.175	0	2.466
13.03.2021	16:45	34.000	1	10.155	0	2.179
13.03.2021	17:00	33.040	1	10.177	0	2.205
13.03.2021	17:15	32.400	1	10.284	0	2.340
13.03.2021	17:30	32.800	1	10.212	0	2.187
13.03.2021	17:45	33.840	2	10.129	0	1.951
13.03.2021	18:00	35.680	1	9.857	0	1.601
13.03.2021	18:15	41.960	0	9.916	0	1.252
13.03.2021	18:30	50.080	0	9.961	0	1.152
13.03.2021	18:45	52.240	0	9.956	0	1.152
13.03.2021	19:00	55.880	0	9.987	0	1.161
13.03.2021	19:15	55.720	0	10.048	0	1.142
13.03.2021	19:30	59.240	0	10.154	0	1.142
13.03.2021	19:45	63.360	0	10.252	0	1.161
13.03.2021	20:00	64.560	0	10.298	0	1.186
13.03.2021	20:15	62.880	0	10.341	0	1.156
13.03.2021	20:30	55.040	0	10.267	0	1.166
13.03.2021	20:45	34.640	0	10.257	0	1.162
13.03.2021	21:00	32.640	0	10.199	0	1.142
13.03.2021	21:15	31.120	0	10.084	0	1.171
13.03.2021	21:30	31.040	0	10.234	0	1.213
13.03.2021	21:45	31.680	0	10.630	0	1.183
13.03.2021	22:00	33.440	0	11.259	0	1.178
13.03.2021	22:15	33.520	0	11.191	0	1.242
13.03.2021	22:30	38.000	0	11.207	0	1.285
13.03.2021	22:45	38.560	0	11.160	0	1.309
13.03.2021	23:00	36.080	0	11.313	0	1.328
13.03.2021	23:15	31.280	0	11.315	0	1.332
13.03.2021	23:30	28.960	0	11.318	0	1.357
13.03.2021	23:45	30.480	0	11.482	0	1.348
14.03.2021	00:00	29.680	0	11.657	0	1.345
14.03.2021	00:15	28.480	0	12.185	0	1.364
14.03.2021	00:30	29.280	0	12.575	0	1.368
14.03.2021	00:45	31.760	0	12.608	0	1.359
14.03.2021	01:00	30.560	0	12.743	0	1.349
14.03.2021	01:15	32.640	0	12.942	0	1.335
14.03.2021	01:30	32.400	0	12.965	0	1.360
14.03.2021	01:45	32.480	0	12.804	0	1.373
14.03.2021	02:00	32.560	0	12.807	0	1.407
14.03.2021	02:15	31.600	0	12.778	0	1.432
14.03.2021	02:30	32.080	0	12.899	0	1.438
14.03.2021	02:45	32.080	0	12.969	0	1.438
14.03.2021	03:00	33.600	0	12.863	0	1.464
14.03.2021	03:15	32.400	0	12.858	0	1.472
14.03.2021	03:30	32.560	0	12.895	0	1.479
14.03.2021	03:45	30.800	0	12.832	0	1.463
14.03.2021	04:00	29.440	0	12.790	0	1.447
14.03.2021	04:15	29.360	0	12.750	0	1.460
14.03.2021	04:30	29.280	0	12.932	0	1.496
14.03.2021	04:45	30.320	0	13.113	0	1.486
14.03.2021	05:00	31.520	0	13.144	0	1.430
14.03.2021	05:15	30.400	0	12.833	0	1.434
14.03.2021	05:30	28.800	0	12.892	0	1.413
14.03.2021	05:45	29.840	0	12.732	0	1.390
14.03.2021	06:00	30.640	0	12.636	0	1.370
14.03.2021	06:15	32.480	0	12.510	0	1.372
14.03.2021	06:30	32.480	0	12.491	0	1.344
14.03.2021	06:45	33.760	0	12.371	0	1.324
14.03.2021	07:00	35.120	0	12.383	0	1.328
14.03.2021	07:15	34.400	0	12.338	0	1.472
14.03.2021	07:30	34.960	0	12.347	0	1.608
14.03.2021	07:45	34.960	0	12.342	0	1.887
14.03.2021	08:00	35.920	2	12.477	0	2.199
14.03.2021	08:15	38.240	6	12.807	0	2.912
14.03.2021	08:30	40.080	9	13.093	0	3.410
14.03.2021	08:45	41.600	12	13.330	0	3.981
14.03.2021	09:00	36.960	2	12.756	0	4.160
14.03.2021	09:15	34.720	4	12.970	0	4.449
14.03.2021	09:30	37.280	11	13.863	0	5.830
14.03.2021	09:45	35.120	12	14.633	0	6.841
14.03.2021	10:00	35.600	11	14.432	0	6.465
14.03.2021	10:15	38.320	6	14.876	0	6.110
14.03.2021	10:30	37.200	8	15.162	0	6.440
14.03.2021	10:45	37.520	18	15.400	0	7.076
14.03.2021	11:00	35.840	11	15.056	0	7.260
14.03.2021	11:15	35.600	5	14.269	0	7.116
14.03.2021	11:30	34.720	8	14.589	0	7.682

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.03.2021	11:45	34.160	6	14.671	0	7.692
14.03.2021	12:00	32.400	17	15.105	0	7.649
14.03.2021	12:15	32.720	21	15.432	0	8.146
14.03.2021	12:30	33.200	20	14.703	0	7.755
14.03.2021	12:45	32.560	20	15.279	0	7.330
14.03.2021	13:00	34.800	10	15.200	0	6.018
14.03.2021	13:15	34.240	6	14.939	0	5.461
14.03.2021	13:30	34.960	3	14.635	0	5.075
14.03.2021	13:45	33.040	3	14.538	0	4.569
14.03.2021	14:00	29.840	2	14.408	0	4.180
14.03.2021	14:15	29.040	5	14.315	0	4.241
14.03.2021	14:30	32.960	9	14.702	0	4.576
14.03.2021	14:45	35.840	8	14.810	0	4.289
14.03.2021	15:00	37.120	4	14.455	0	3.402
14.03.2021	15:15	36.960	1	14.359	0	3.039
14.03.2021	15:30	37.360	2	14.262	0	2.901
14.03.2021	15:45	35.760	2	14.230	0	2.755
14.03.2021	16:00	37.760	1	14.360	0	2.599
14.03.2021	16:15	52.600	1	14.420	0	2.429
14.03.2021	16:30	62.280	0	14.455	0	2.353
14.03.2021	16:45	66.360	1	14.319	0	2.312
14.03.2021	17:00	67.000	1	14.260	0	2.345
14.03.2021	17:15	66.720	1	14.046	0	2.212
14.03.2021	17:30	66.160	0	14.175	0	2.006
14.03.2021	17:45	66.000	0	14.153	0	1.759
14.03.2021	18:00	64.640	0	14.111	0	1.510
14.03.2021	18:15	63.560	0	14.164	0	1.264
14.03.2021	18:30	63.160	0	14.173	0	1.152
14.03.2021	18:45	63.760	0	14.144	0	1.142
14.03.2021	19:00	64.800	0	14.113	0	1.112
14.03.2021	19:15	67.040	0	14.056	0	1.094
14.03.2021	19:30	68.040	0	14.092	0	1.156
14.03.2021	19:45	67.640	0	14.124	0	1.181
14.03.2021	20:00	65.320	0	13.991	0	1.183
14.03.2021	20:15	64.720	0	13.920	0	1.128
14.03.2021	20:30	66.640	0	13.952	0	1.140
14.03.2021	20:45	67.120	0	14.006	0	1.142
14.03.2021	21:00	68.880	0	13.925	0	1.123
14.03.2021	21:15	67.000	0	13.905	0	1.174
14.03.2021	21:30	64.200	0	13.957	0	1.207
14.03.2021	21:45	63.360	0	13.994	0	1.220
14.03.2021	22:00	61.240	0	14.158	0	1.242
14.03.2021	22:15	62.240	0	14.242	0	1.267
14.03.2021	22:30	63.480	0	14.262	0	1.293
14.03.2021	22:45	65.200	0	14.225	0	1.310
14.03.2021	23:00	60.200	0	14.276	0	1.322
14.03.2021	23:15	61.160	0	14.162	0	1.332
14.03.2021	23:30	61.600	0	14.023	0	1.374
14.03.2021	23:45	60.840	0	14.095	0	1.400
15.03.2021	00:00	58.360	0	14.174	0	1.435
15.03.2021	00:15	59.400	0	14.250	0	1.387
15.03.2021	00:30	62.520	0	14.366	0	1.408
15.03.2021	00:45	64.320	0	14.406	0	1.404
15.03.2021	01:00	62.280	0	14.404	0	1.380
15.03.2021	01:15	62.440	0	14.404	0	1.373
15.03.2021	01:30	60.800	0	14.436	0	1.447
15.03.2021	01:45	61.840	0	14.486	0	1.415
15.03.2021	02:00	60.440	0	14.488	0	1.460
15.03.2021	02:15	60.360	0	14.451	0	1.485
15.03.2021	02:30	62.720	0	14.483	0	1.482
15.03.2021	02:45	63.320	0	14.630	0	1.467
15.03.2021	03:00	63.440	0	14.701	0	1.489
15.03.2021	03:15	63.600	0	14.767	0	1.450
15.03.2021	03:30	63.520	0	14.878	0	1.492
15.03.2021	03:45	60.040	0	14.617	0	1.491
15.03.2021	04:00	61.360	0	14.528	0	1.477
15.03.2021	04:15	59.920	0	14.357	0	1.437
15.03.2021	04:30	58.360	0	14.536	0	1.398
15.03.2021	04:45	59.960	0	14.499	0	1.397
15.03.2021	05:00	61.280	0	14.502	0	1.413
15.03.2021	05:15	60.800	0	14.609	0	1.395
15.03.2021	05:30	56.920	0	14.618	0	1.311
15.03.2021	05:45	63.440	0	14.509	0	1.304
15.03.2021	06:00	56.640	0	14.313	0	1.310
15.03.2021	06:15	52.800	0	13.964	0	1.385
15.03.2021	06:30	54.680	0	13.937	0	1.377
15.03.2021	06:45	61.840	0	13.755	0	1.364
15.03.2021	07:00	62.280	0	13.525	0	1.335
15.03.2021	07:15	62.040	0	13.421	0	1.367
15.03.2021	07:30	61.440	0	13.366	0	1.446
15.03.2021	07:45	62.680	1	13.300	0	1.659
15.03.2021	08:00	64.000	2	13.491	0	2.044
15.03.2021	08:15	64.000	2	13.659	0	2.293
15.03.2021	08:30	62.600	2	13.713	0	2.185
15.03.2021	08:45	64.120	0	13.370	0	2.050
15.03.2021	09:00	63.920	1	13.471	0	2.238

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.03.2021	09:15	64.040	4	13.739	0	2.656
15.03.2021	09:30	64.400	6	14.030	0	3.019
15.03.2021	09:45	64.160	5	14.093	0	3.106
15.03.2021	10:00	60.360	4	13.846	0	3.091
15.03.2021	10:15	61.880	3	13.811	0	3.154
15.03.2021	10:30	60.880	2	13.865	0	3.403
15.03.2021	10:45	62.160	3	14.041	0	3.646
15.03.2021	11:00	61.240	4	14.137	0	3.943
15.03.2021	11:15	61.120	5	14.297	0	4.028
15.03.2021	11:30	60.560	3	14.290	0	3.920
15.03.2021	11:45	60.800	5	14.420	0	4.266
15.03.2021	12:00	60.880	5	14.819	0	4.564
15.03.2021	12:15	60.960	7	14.871	0	5.013
15.03.2021	12:30	60.560	8	14.766	0	4.845
15.03.2021	12:45	63.120	12	14.512	0	5.560
15.03.2021	13:00	62.560	5	14.524	0	6.310
15.03.2021	13:15	63.160	10	15.206	0	6.872
15.03.2021	13:30	60.520	12	14.350	0	6.408
15.03.2021	13:45	60.320	14	14.983	0	7.852
15.03.2021	14:00	59.520	16	15.974	0	8.944
15.03.2021	14:15	62.320	10	15.146	0	8.758
15.03.2021	14:30	64.000	10	15.378	0	9.641
15.03.2021	14:45	64.520	19	15.864	0	10.319
15.03.2021	15:00	62.200	5	14.720	0	9.535
15.03.2021	15:15	59.600	4	15.475	0	8.664
15.03.2021	15:30	62.080	12	15.679	0	7.808
15.03.2021	15:45	60.840	11	14.693	0	7.542
15.03.2021	16:00	60.680	12	15.052	0	7.434
15.03.2021	16:15	60.120	16	15.489	0	6.883
15.03.2021	16:30	60.200	16	14.694	0	5.920
15.03.2021	16:45	60.400	10	14.846	0	5.211
15.03.2021	17:00	57.040	3	14.349	0	3.890
15.03.2021	17:15	57.200	3	14.117	0	2.831
15.03.2021	17:30	56.640	4	14.135	0	2.290
15.03.2021	17:45	58.120	2	14.162	0	1.840
15.03.2021	18:00	58.360	0	14.029	0	1.401
15.03.2021	18:15	56.840	0	13.980	0	1.187
15.03.2021	18:30	59.920	0	13.959	0	1.145
15.03.2021	18:45	60.600	0	13.887	0	1.098
15.03.2021	19:00	61.400	0	13.816	0	1.072
15.03.2021	19:15	62.280	0	13.967	0	1.088
15.03.2021	19:30	62.160	0	13.998	0	1.097
15.03.2021	19:45	63.000	0	14.059	0	1.099
15.03.2021	20:00	64.240	0	14.164	0	1.089
15.03.2021	20:15	61.960	0	14.171	0	1.065
15.03.2021	20:30	62.080	0	14.240	0	1.078
15.03.2021	20:45	60.120	0	14.289	0	1.100
15.03.2021	21:00	60.640	0	14.204	0	1.103
15.03.2021	21:15	60.960	0	14.274	0	1.128
15.03.2021	21:30	60.240	0	14.438	0	1.140
15.03.2021	21:45	61.520	0	14.624	0	1.168
15.03.2021	22:00	58.000	0	14.655	0	1.156
15.03.2021	22:15	60.520	0	14.700	0	1.179
15.03.2021	22:30	61.640	0	14.592	0	1.213
15.03.2021	22:45	61.120	0	14.693	0	1.246
15.03.2021	23:00	62.480	0	14.774	0	1.262
15.03.2021	23:15	61.880	0	14.821	0	1.278
15.03.2021	23:30	61.440	0	14.865	0	1.308
15.03.2021	23:45	60.480	0	14.876	0	1.346
16.03.2021	00:00	50.800	0	15.001	0	1.332
16.03.2021	00:15	36.840	0	15.048	0	1.327
16.03.2021	00:30	31.120	0	15.096	0	1.341
16.03.2021	00:45	28.880	0	15.083	0	1.271
16.03.2021	01:00	28.960	0	15.162	0	1.272
16.03.2021	01:15	28.880	0	15.127	0	1.284
16.03.2021	01:30	30.480	0	14.807	0	1.364
16.03.2021	01:45	29.440	0	14.652	0	1.389
16.03.2021	02:00	27.760	0	14.733	0	1.397
16.03.2021	02:15	26.480	0	14.764	0	1.349
16.03.2021	02:30	26.800	0	14.766	0	1.401
16.03.2021	02:45	26.720	0	14.535	0	1.415
16.03.2021	03:00	26.560	0	14.587	0	1.433
16.03.2021	03:15	26.720	0	14.752	0	1.427
16.03.2021	03:30	26.240	0	14.820	0	1.415
16.03.2021	03:45	25.840	0	14.830	0	1.384
16.03.2021	04:00	25.280	0	14.854	0	1.446
16.03.2021	04:15	25.520	0	14.934	0	1.454
16.03.2021	04:30	26.160	0	15.062	0	1.457
16.03.2021	04:45	28.160	0	15.041	0	1.457
16.03.2021	05:00	28.640	0	14.993	0	1.428
16.03.2021	05:15	30.480	0	14.912	0	1.350
16.03.2021	05:30	30.800	0	14.750	0	1.367
16.03.2021	05:45	32.560	0	14.857	0	1.351
16.03.2021	06:00	32.320	0	14.799	0	1.314
16.03.2021	06:15	32.720	0	14.605	0	1.322
16.03.2021	06:30	48.200	0	14.442	0	1.304

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.03.2021	06:45	60.400	0	14.251	0	1.287
16.03.2021	07:00	60.800	0	14.086	0	1.308
16.03.2021	07:15	61.160	0	13.978	0	1.353
16.03.2021	07:30	61.240	0	13.831	0	1.433
16.03.2021	07:45	61.600	1	13.641	0	1.575
16.03.2021	08:00	60.880	1	13.542	0	1.722
16.03.2021	08:15	61.000	1	13.549	0	1.870
16.03.2021	08:30	60.920	1	13.483	0	2.073
16.03.2021	08:45	61.960	2	13.277	0	2.478
16.03.2021	09:00	62.440	5	13.461	0	3.000
16.03.2021	09:15	61.520	6	13.561	0	3.485
16.03.2021	09:30	62.520	5	13.452	0	3.617
16.03.2021	09:45	63.040	5	13.589	0	3.735
16.03.2021	10:00	61.920	3	13.845	0	3.843
16.03.2021	10:15	63.560	3	13.830	0	3.743
16.03.2021	10:30	62.400	3	13.761	0	3.858
16.03.2021	10:45	60.160	2	13.856	0	4.093
16.03.2021	11:00	59.480	5	13.680	0	4.295
16.03.2021	11:15	59.360	9	12.487	0	4.831
16.03.2021	11:30	59.120	4	13.196	0	5.174
16.03.2021	11:45	60.920	7	14.679	0	5.538
16.03.2021	12:00	59.720	6	14.519	0	5.418
16.03.2021	12:15	59.520	6	14.278	0	5.152
16.03.2021	12:30	59.400	6	13.986	0	4.880
16.03.2021	12:45	58.160	3	13.616	0	4.906
16.03.2021	13:00	59.520	4	13.560	0	4.752
16.03.2021	13:15	58.480	10	14.070	0	5.030
16.03.2021	13:30	59.680	8	14.206	0	5.270
16.03.2021	13:45	57.640	9	14.083	0	5.521
16.03.2021	14:00	55.200	7	13.596	0	5.570
16.03.2021	14:15	54.920	6	13.662	0	5.628
16.03.2021	14:30	50.920	10	14.247	0	5.956
16.03.2021	14:45	51.640	7	14.397	0	6.223
16.03.2021	15:00	56.040	5	14.391	0	6.384
16.03.2021	15:15	60.680	13	14.236	0	6.279
16.03.2021	15:30	57.880	8	14.469	0	6.044
16.03.2021	15:45	60.360	17	14.670	0	5.922
16.03.2021	16:00	64.000	11	14.448	0	5.291
16.03.2021	16:15	60.000	17	14.256	0	4.688
16.03.2021	16:30	62.160	8	14.252	0	3.854
16.03.2021	16:45	59.680	2	13.993	0	2.941
16.03.2021	17:00	47.720	1	13.927	0	2.174
16.03.2021	17:15	50.360	1	13.950	0	1.759
16.03.2021	17:30	53.080	0	14.022	0	1.545
16.03.2021	17:45	51.800	0	14.223	0	1.332
16.03.2021	18:00	50.200	0	14.263	0	1.219
16.03.2021	18:15	47.440	0	14.340	0	1.145
16.03.2021	18:30	54.720	0	14.209	0	1.109
16.03.2021	18:45	53.720	0	14.058	0	1.101
16.03.2021	19:00	58.360	0	14.158	0	1.091
16.03.2021	19:15	52.120	0	14.188	0	1.092
16.03.2021	19:30	56.560	0	14.265	0	1.076
16.03.2021	19:45	66.200	0	14.350	0	1.100
16.03.2021	20:00	63.480	0	14.421	0	1.123
16.03.2021	20:15	64.920	0	14.469	0	1.094
16.03.2021	20:30	65.320	0	14.515	0	1.107
16.03.2021	20:45	68.360	0	14.525	0	1.130
16.03.2021	21:00	66.960	0	14.573	0	1.145
16.03.2021	21:15	69.360	0	14.596	0	1.184
16.03.2021	21:30	70.360	0	14.569	0	1.189
16.03.2021	21:45	70.000	0	14.547	0	1.202
16.03.2021	22:00	69.200	0	14.578	0	1.225
16.03.2021	22:15	69.720	0	14.467	0	1.236
16.03.2021	22:30	70.120	0	14.429	0	1.242
16.03.2021	22:45	66.440	0	14.433	0	1.258
16.03.2021	23:00	60.960	0	14.561	0	1.264
16.03.2021	23:15	63.680	0	14.647	0	1.297
16.03.2021	23:30	66.840	0	14.616	0	1.319
16.03.2021	23:45	66.080	0	14.548	0	1.340
17.03.2021	00:00	67.880	0	14.570	0	1.337
17.03.2021	00:15	64.240	0	14.571	0	1.290
17.03.2021	00:30	63.480	0	14.539	0	1.331
17.03.2021	00:45	64.640	0	14.859	0	1.326
17.03.2021	01:00	55.920	0	14.965	0	1.301
17.03.2021	01:15	40.040	0	14.961	0	1.309
17.03.2021	01:30	36.320	0	15.097	0	1.370
17.03.2021	01:45	36.000	0	15.222	0	1.320
17.03.2021	02:00	34.640	0	15.269	0	1.426
17.03.2021	02:15	35.440	0	15.277	0	1.447
17.03.2021	02:30	35.520	0	15.220	0	1.447
17.03.2021	02:45	36.720	0	15.229	0	1.453
17.03.2021	03:00	36.720	0	15.414	0	1.453
17.03.2021	03:15	37.440	0	15.547	0	1.460
17.03.2021	03:30	39.040	0	15.502	0	1.488
17.03.2021	03:45	35.520	0	15.469	0	1.467
17.03.2021	04:00	34.960	0	15.422	0	1.401

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.03.2021	04:15	35.680	0	15.125	0	1.427
17.03.2021	04:30	36.480	0	14.938	0	1.457
17.03.2021	04:45	34.480	0	14.776	0	1.463
17.03.2021	05:00	40.920	0	14.909	0	1.444
17.03.2021	05:15	55.840	0	15.021	0	1.408
17.03.2021	05:30	64.040	0	14.947	0	1.312
17.03.2021	05:45	64.040	0	14.933	0	1.300
17.03.2021	06:00	59.520	0	14.914	0	1.267
17.03.2021	06:15	61.240	0	14.689	0	1.288
17.03.2021	06:30	62.960	0	14.491	0	1.294
17.03.2021	06:45	63.920	0	14.323	0	1.328
17.03.2021	07:00	63.960	0	14.195	0	1.340
17.03.2021	07:15	63.840	0	13.951	0	1.419
17.03.2021	07:30	65.080	0	13.624	0	1.539
17.03.2021	07:45	65.080	0	13.447	0	1.663
17.03.2021	08:00	64.200	0	13.474	0	1.865
17.03.2021	08:15	64.040	0	13.692	0	2.160
17.03.2021	08:30	60.160	2	13.945	0	2.691
17.03.2021	08:45	60.240	3	14.033	0	3.249
17.03.2021	09:00	62.360	4	13.979	0	3.725
17.03.2021	09:15	61.920	10	14.279	0	4.581
17.03.2021	09:30	61.640	9	14.774	0	5.800
17.03.2021	09:45	60.680	9	14.931	0	6.934
17.03.2021	10:00	59.760	16	15.173	0	8.015
17.03.2021	10:15	60.800	27	15.460	0	9.141
17.03.2021	10:30	62.240	17	15.738	0	9.401
17.03.2021	10:45	61.080	12	15.191	0	9.134
17.03.2021	11:00	63.120	21	14.712	0	7.980
17.03.2021	11:15	62.760	25	15.197	0	8.067
17.03.2021	11:30	60.560	23	14.997	0	7.529
17.03.2021	11:45	59.800	24	15.221	0	7.502
17.03.2021	12:00	58.440	21	15.193	0	7.423
17.03.2021	12:15	58.720	7	14.396	0	6.092
17.03.2021	12:30	60.680	4	14.052	0	5.745
17.03.2021	12:45	61.000	4	13.876	0	5.067
17.03.2021	13:00	63.960	3	13.932	0	4.361
17.03.2021	13:15	62.200	4	13.996	0	4.298
17.03.2021	13:30	62.480	3	14.038	0	4.681
17.03.2021	13:45	63.480	3	14.055	0	4.856
17.03.2021	14:00	61.520	4	14.140	0	4.964
17.03.2021	14:15	53.040	3	14.290	0	5.179
17.03.2021	14:30	47.640	4	14.449	0	5.318
17.03.2021	14:45	45.280	5	14.840	0	5.812
17.03.2021	15:00	45.880	7	15.208	0	5.964
17.03.2021	15:15	52.520	11	14.977	0	5.650
17.03.2021	15:30	47.600	10	14.799	0	5.551
17.03.2021	15:45	51.720	7	15.046	0	5.269
17.03.2021	16:00	58.480	16	15.293	0	4.706
17.03.2021	16:15	56.840	5	14.199	0	3.646
17.03.2021	16:30	57.440	1	14.118	0	2.942
17.03.2021	16:45	57.040	1	14.345	0	2.521
17.03.2021	17:00	59.120	3	14.285	0	2.348
17.03.2021	17:15	57.080	2	14.319	0	2.153
17.03.2021	17:30	56.200	2	14.278	0	1.930
17.03.2021	17:45	58.280	1	14.186	0	1.767
17.03.2021	18:00	59.040	1	14.129	0	1.464
17.03.2021	18:15	58.880	1	14.189	0	1.276
17.03.2021	18:30	57.640	0	14.145	0	1.101
17.03.2021	18:45	59.280	0	14.167	0	1.071
17.03.2021	19:00	58.360	0	14.109	0	1.071
17.03.2021	19:15	58.160	0	14.108	0	1.073
17.03.2021	19:30	59.800	0	14.077	0	1.090
17.03.2021	19:45	62.920	0	14.206	0	1.129
17.03.2021	20:00	65.720	0	14.238	0	1.130
17.03.2021	20:15	62.240	0	14.177	0	1.098
17.03.2021	20:30	65.920	0	14.168	0	1.111
17.03.2021	20:45	65.680	0	14.250	0	1.117
17.03.2021	21:00	66.880	0	14.248	0	1.140
17.03.2021	21:15	65.840	0	14.296	0	1.140
17.03.2021	21:30	65.840	0	14.437	0	1.158
17.03.2021	21:45	65.480	0	14.045	0	1.144
17.03.2021	22:00	65.760	0	12.655	0	1.155
17.03.2021	22:15	66.440	0	12.660	0	1.172
17.03.2021	22:30	65.840	0	13.642	0	1.203
17.03.2021	22:45	65.280	0	15.106	0	1.233
17.03.2021	23:00	64.600	0	15.236	0	1.246
17.03.2021	23:15	66.200	0	15.233	0	1.266
17.03.2021	23:30	65.640	0	15.268	0	1.327
17.03.2021	23:45	67.440	0	15.262	0	1.357
18.03.2021	00:00	66.520	0	15.214	0	1.340
18.03.2021	00:15	67.000	0	15.031	0	1.365
18.03.2021	00:30	67.480	0	15.056	0	1.374
18.03.2021	00:45	64.440	0	14.910	0	1.384
18.03.2021	01:00	49.440	0	15.026	0	1.407
18.03.2021	01:15	36.800	0	15.113	0	1.435
18.03.2021	01:30	36.160	0	15.064	0	1.421

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.03.2021	01:45	35.680	0	15.041	0	1.446
18.03.2021	02:00	34.560	0	15.054	0	1.447
18.03.2021	02:15	33.520	0	15.042	0	1.450
18.03.2021	02:30	35.360	0	15.067	0	1.438
18.03.2021	02:45	36.000	0	15.038	0	1.444
18.03.2021	03:00	35.200	0	14.996	0	1.483
18.03.2021	03:15	35.440	0	14.974	0	1.477
18.03.2021	03:30	35.520	0	14.881	0	1.441
18.03.2021	03:45	35.840	0	14.932	0	1.479
18.03.2021	04:00	35.840	0	15.075	0	1.490
18.03.2021	04:15	34.080	0	15.050	0	1.483
18.03.2021	04:30	31.760	0	15.092	0	1.491
18.03.2021	04:45	32.320	0	15.056	0	1.484
18.03.2021	05:00	32.240	0	15.018	0	1.468
18.03.2021	05:15	37.440	0	15.118	0	1.410
18.03.2021	05:30	55.440	0	15.032	0	1.369
18.03.2021	05:45	65.040	0	14.980	0	1.369
18.03.2021	06:00	62.560	0	14.805	0	1.294
18.03.2021	06:15	61.280	0	15.022	0	1.355
18.03.2021	06:30	59.960	0	15.005	0	1.361
18.03.2021	06:45	61.880	0	14.806	0	1.379
18.03.2021	07:00	62.560	0	14.150	0	1.403
18.03.2021	07:15	60.760	0	13.932	0	1.565
18.03.2021	07:30	61.520	0	13.796	0	1.851
18.03.2021	07:45	65.000	0	13.766	0	2.261
18.03.2021	08:00	66.640	1	13.546	0	2.759
18.03.2021	08:15	66.320	1	13.528	0	3.267
18.03.2021	08:30	66.000	2	13.566	0	3.762
18.03.2021	08:45	62.680	2	13.976	0	4.832
18.03.2021	09:00	60.480	5	14.523	0	6.018
18.03.2021	09:15	65.440	9	14.959	0	6.947
18.03.2021	09:30	63.680	15	15.057	0	7.630
18.03.2021	09:45	63.560	5	15.286	0	8.288
18.03.2021	10:00	64.320	10	15.312	0	8.663
18.03.2021	10:15	64.440	13	14.643	0	9.276
18.03.2021	10:30	63.600	5	14.529	0	9.404
18.03.2021	10:45	65.040	5	14.638	0	9.305
18.03.2021	11:00	65.920	8	14.830	0	8.995
18.03.2021	11:15	63.680	7	15.030	0	8.797
18.03.2021	11:30	64.920	6	14.814	0	7.900
18.03.2021	11:45	63.480	10	14.363	0	7.502
18.03.2021	12:00	61.360	17	14.638	0	6.882
18.03.2021	12:15	61.760	9	15.464	0	7.277
18.03.2021	12:30	63.840	9	15.761	0	8.052
18.03.2021	12:45	65.240	12	15.830	0	8.060
18.03.2021	13:00	66.440	13	15.924	0	7.838
18.03.2021	13:15	67.440	14	14.992	0	7.980
18.03.2021	13:30	65.040	8	14.629	0	8.581
18.03.2021	13:45	66.320	4	14.771	0	8.267
18.03.2021	14:00	64.680	4	15.277	0	8.741
18.03.2021	14:15	64.360	5	15.928	0	8.890
18.03.2021	14:30	62.920	7	15.826	0	9.321
18.03.2021	14:45	65.440	14	15.666	0	9.975
18.03.2021	15:00	66.680	28	16.364	0	10.391
18.03.2021	15:15	65.200	26	16.251	0	10.232
18.03.2021	15:30	64.880	25	16.421	0	9.334
18.03.2021	15:45	64.360	23	16.279	0	8.576
18.03.2021	16:00	63.560	22	15.876	0	7.960
18.03.2021	16:15	65.480	19	15.643	0	7.181
18.03.2021	16:30	64.760	17	15.609	0	6.430
18.03.2021	16:45	62.920	13	14.949	0	5.184
18.03.2021	17:00	64.640	7	14.606	0	4.143
18.03.2021	17:15	62.040	2	14.506	0	3.527
18.03.2021	17:30	62.280	1	14.522	0	2.872
18.03.2021	17:45	62.640	2	14.553	0	2.325
18.03.2021	18:00	64.800	1	14.497	0	1.846
18.03.2021	18:15	64.640	1	14.403	0	1.484
18.03.2021	18:30	64.840	0	14.352	0	1.269
18.03.2021	18:45	65.840	0	14.399	0	1.181
18.03.2021	19:00	66.200	0	14.386	0	1.111
18.03.2021	19:15	66.680	0	14.417	0	1.081
18.03.2021	19:30	66.560	0	14.303	0	1.083
18.03.2021	19:45	66.440	0	14.225	0	1.103
18.03.2021	20:00	65.840	0	14.311	0	1.083
18.03.2021	20:15	65.120	0	14.627	0	1.064
18.03.2021	20:30	64.560	0	14.669	0	1.077
18.03.2021	20:45	62.040	0	14.779	0	1.124
18.03.2021	21:00	64.400	0	14.840	0	1.147
18.03.2021	21:15	64.200	0	14.847	0	1.170
18.03.2021	21:30	62.600	0	14.949	0	1.179
18.03.2021	21:45	62.760	0	14.916	0	1.195
18.03.2021	22:00	65.600	0	14.947	0	1.190
18.03.2021	22:15	63.880	0	15.012	0	1.188
18.03.2021	22:30	64.080	0	15.117	0	1.202
18.03.2021	22:45	62.920	0	14.936	0	1.252
18.03.2021	23:00	63.720	0	14.999	0	1.259

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.03.2021	23:15	64.680	0	15.066	0	1.294
18.03.2021	23:30	65.560	0	15.233	0	1.316
18.03.2021	23:45	65.320	0	15.256	0	1.341
19.03.2021	00:00	63.440	0	15.259	0	1.338
19.03.2021	00:15	62.440	0	15.307	0	1.340
19.03.2021	00:30	61.160	0	15.231	0	1.338
19.03.2021	00:45	60.440	0	15.235	0	1.342
19.03.2021	01:00	59.960	0	15.330	0	1.325
19.03.2021	01:15	60.000	0	15.379	0	1.416
19.03.2021	01:30	61.560	0	15.313	0	1.426
19.03.2021	01:45	61.480	0	15.219	0	1.386
19.03.2021	02:00	54.120	0	15.234	0	1.405
19.03.2021	02:15	35.800	0	15.489	0	1.394
19.03.2021	02:30	31.440	0	15.602	0	1.427
19.03.2021	02:45	31.360	0	15.583	0	1.464
19.03.2021	03:00	31.600	0	15.378	0	1.450
19.03.2021	03:15	32.160	0	15.311	0	1.475
19.03.2021	03:30	32.240	0	15.192	0	1.476
19.03.2021	03:45	35.280	0	15.070	0	1.453
19.03.2021	04:00	36.800	0	14.992	0	1.443
19.03.2021	04:15	35.040	0	15.295	0	1.479
19.03.2021	04:30	33.360	0	15.503	0	1.457
19.03.2021	04:45	35.080	0	15.445	0	1.404
19.03.2021	05:00	41.960	0	15.243	0	1.360
19.03.2021	05:15	49.760	0	15.040	0	1.340
19.03.2021	05:30	54.480	0	15.099	0	1.314
19.03.2021	05:45	54.440	0	14.945	0	1.262
19.03.2021	06:00	56.440	0	14.733	0	1.310
19.03.2021	06:15	53.760	0	14.360	0	1.331
19.03.2021	06:30	54.080	0	14.236	0	1.345
19.03.2021	06:45	53.760	0	13.984	0	1.361
19.03.2021	07:00	54.720	0	13.719	0	1.435
19.03.2021	07:15	54.480	0	13.427	0	1.508
19.03.2021	07:30	55.320	0	13.227	0	1.560
19.03.2021	07:45	55.600	0	13.382	0	1.652
19.03.2021	08:00	55.600	0	13.349	0	1.859
19.03.2021	08:15	56.760	0	13.342	0	2.176
19.03.2021	08:30	55.080	1	13.397	0	2.497
19.03.2021	08:45	55.760	1	13.515	0	2.650
19.03.2021	09:00	53.520	2	13.468	0	2.695
19.03.2021	09:15	56.400	3	13.399	0	2.864
19.03.2021	09:30	58.040	4	13.422	0	3.206
19.03.2021	09:45	49.120	4	13.352	0	3.305
19.03.2021	10:00	38.600	4	13.458	0	3.333
19.03.2021	10:15	36.640	4	13.435	0	3.548
19.03.2021	10:30	36.800	6	13.685	0	3.677
19.03.2021	10:45	32.800	3	13.912	0	4.219
19.03.2021	11:00	35.840	1	14.403	0	4.864
19.03.2021	11:15	36.240	8	14.306	0	4.730
19.03.2021	11:30	33.200	12	14.562	0	5.126
19.03.2021	11:45	36.400	6	14.157	0	5.573
19.03.2021	12:00	46.160	17	14.079	0	6.168
19.03.2021	12:15	50.080	3	14.431	0	7.470
19.03.2021	12:30	55.360	7	14.447	0	6.880
19.03.2021	12:45	57.920	9	14.494	0	6.208
19.03.2021	13:00	57.520	8	14.566	0	5.885
19.03.2021	13:15	51.360	3	14.212	0	5.548
19.03.2021	13:30	52.080	11	14.003	0	5.720
19.03.2021	13:45	52.640	2	13.945	0	6.019
19.03.2021	14:00	44.000	1	14.061	0	5.904
19.03.2021	14:15	35.680	2	14.129	0	5.499
19.03.2021	14:30	35.760	3	14.197	0	5.426
19.03.2021	14:45	39.520	5	14.563	0	5.787
19.03.2021	15:00	36.160	7	14.732	0	5.579
19.03.2021	15:15	37.520	6	14.715	0	5.005
19.03.2021	15:30	38.000	5	14.482	0	4.750
19.03.2021	15:45	34.560	2	14.702	0	4.472
19.03.2021	16:00	33.840	3	14.191	0	3.845
19.03.2021	16:15	34.560	2	14.053	0	3.620
19.03.2021	16:30	33.200	1	14.166	0	3.342
19.03.2021	16:45	36.400	1	14.439	0	3.374
19.03.2021	17:00	36.160	3	14.624	0	3.307
19.03.2021	17:15	34.480	4	14.596	0	2.929
19.03.2021	17:30	36.960	2	14.479	0	2.420
19.03.2021	17:45	35.680	1	14.164	0	2.004
19.03.2021	18:00	33.840	0	13.957	0	1.646
19.03.2021	18:15	35.520	0	13.857	0	1.365
19.03.2021	18:30	34.480	0	13.736	0	1.207
19.03.2021	18:45	37.440	0	13.762	0	1.170
19.03.2021	19:00	38.320	0	13.730	0	1.139
19.03.2021	19:15	37.280	0	13.853	0	1.149
19.03.2021	19:30	37.360	0	13.967	0	1.147
19.03.2021	19:45	35.440	0	14.207	0	1.168
19.03.2021	20:00	36.240	0	14.314	0	1.167
19.03.2021	20:15	37.600	0	14.556	0	1.129
19.03.2021	20:30	34.720	0	14.490	0	1.127

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.03.2021	20:45	34.400	0	14.543	0	1.120
19.03.2021	21:00	34.480	0	14.621	0	1.145
19.03.2021	21:15	34.800	0	14.538	0	1.170
19.03.2021	21:30	34.400	0	14.503	0	1.200
19.03.2021	21:45	36.640	0	14.560	0	1.199
19.03.2021	22:00	37.280	0	14.779	0	1.214
19.03.2021	22:15	35.760	0	14.872	0	1.254
19.03.2021	22:30	34.000	0	14.922	0	1.270
19.03.2021	22:45	34.000	0	15.114	0	1.316
19.03.2021	23:00	34.400	0	15.141	0	1.334
19.03.2021	23:15	35.280	0	15.206	0	1.340
19.03.2021	23:30	34.480	0	15.149	0	1.353
19.03.2021	23:45	33.520	0	15.054	0	1.359
20.03.2021	00:00	32.400	0	15.069	0	1.392
20.03.2021	00:15	33.440	0	14.953	0	1.381
20.03.2021	00:30	34.640	0	14.669	0	1.387
20.03.2021	00:45	35.360	0	14.815	0	1.393
20.03.2021	01:00	34.640	0	14.874	0	1.450
20.03.2021	01:15	33.600	0	14.853	0	1.465
20.03.2021	01:30	34.080	0	14.882	0	1.438
20.03.2021	01:45	33.040	0	14.906	0	1.447
20.03.2021	02:00	33.520	0	14.867	0	1.459
20.03.2021	02:15	32.880	0	14.865	0	1.467
20.03.2021	02:30	34.720	0	14.912	0	1.479
20.03.2021	02:45	32.720	0	14.776	0	1.464
20.03.2021	03:00	34.480	0	14.511	0	1.493
20.03.2021	03:15	34.640	0	14.471	0	1.499
20.03.2021	03:30	35.840	0	14.461	0	1.481
20.03.2021	03:45	35.120	0	14.488	0	1.476
20.03.2021	04:00	35.840	0	14.583	0	1.498
20.03.2021	04:15	33.520	0	14.553	0	1.502
20.03.2021	04:30	32.000	0	14.756	0	1.509
20.03.2021	04:45	31.920	0	14.767	0	1.499
20.03.2021	05:00	33.440	0	14.738	0	1.488
20.03.2021	05:15	32.560	0	14.815	0	1.492
20.03.2021	05:30	34.560	0	14.904	0	1.413
20.03.2021	05:45	35.120	0	15.029	0	1.416
20.03.2021	06:00	34.160	0	14.850	0	1.412
20.03.2021	06:15	35.520	0	14.635	0	1.411
20.03.2021	06:30	34.960	0	14.641	0	1.414
20.03.2021	06:45	36.880	0	14.640	0	1.404
20.03.2021	07:00	36.880	0	14.633	0	1.598
20.03.2021	07:15	40.080	0	14.571	0	1.886
20.03.2021	07:30	40.080	0	14.792	0	2.278
20.03.2021	07:45	40.080	0	14.737	0	2.715
20.03.2021	08:00	41.360	0	14.839	0	3.318
20.03.2021	08:15	42.960	1	14.998	0	4.095
20.03.2021	08:30	40.160	1	15.134	0	4.778
20.03.2021	08:45	41.280	2	15.305	0	5.575
20.03.2021	09:00	42.240	2	15.522	0	6.611
20.03.2021	09:15	43.600	3	15.327	0	7.935
20.03.2021	09:30	43.360	5	14.975	0	8.445
20.03.2021	09:45	43.840	5	15.222	0	9.463
20.03.2021	10:00	43.840	3	15.992	0	10.189
20.03.2021	10:15	44.080	13	16.045	0	10.790
20.03.2021	10:30	44.160	20	16.389	0	11.564
20.03.2021	10:45	45.440	28	16.491	0	12.483
20.03.2021	11:00	47.040	33	16.809	0	13.381
20.03.2021	11:15	48.560	29	17.193	0	14.324
20.03.2021	11:30	49.920	34	17.506	0	15.649
20.03.2021	11:45	51.520	33	17.291	0	15.963
20.03.2021	12:00	49.360	34	17.311	0	16.075
20.03.2021	12:15	47.920	33	17.560	0	16.858
20.03.2021	12:30	46.720	31	17.701	0	17.130
20.03.2021	12:45	41.440	29	17.874	0	17.518
20.03.2021	13:00	41.760	21	17.350	0	16.970
20.03.2021	13:15	40.880	30	17.385	0	17.074
20.03.2021	13:30	47.600	28	17.123	0	16.586
20.03.2021	13:45	46.320	31	17.350	0	16.647
20.03.2021	14:00	46.240	29	17.368	0	16.589
20.03.2021	14:15	46.640	30	16.952	0	16.160
20.03.2021	14:30	46.800	32	16.891	0	15.122
20.03.2021	14:45	48.400	28	16.595	0	13.395
20.03.2021	15:00	46.880	28	16.507	0	12.616
20.03.2021	15:15	47.920	18	15.862	0	10.899
20.03.2021	15:30	48.800	12	15.249	0	9.402
20.03.2021	15:45	47.040	9	14.908	0	8.297
20.03.2021	16:00	47.280	7	14.717	0	7.056
20.03.2021	16:15	47.920	7	14.702	0	6.223
20.03.2021	16:30	46.320	6	14.419	0	5.328
20.03.2021	16:45	48.400	4	14.333	0	4.320
20.03.2021	17:00	49.280	4	14.162	0	3.588
20.03.2021	17:15	49.040	3	14.215	0	3.114
20.03.2021	17:30	48.080	3	14.071	0	2.618
20.03.2021	17:45	47.920	1	13.925	0	2.138
20.03.2021	18:00	47.680	1	13.799	0	1.772

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.03.2021	18:15	48.640	0	13.691	0	1.451
20.03.2021	18:30	49.440	0	13.725	0	1.227
20.03.2021	18:45	48.960	0	13.657	0	1.180
20.03.2021	19:00	49.120	0	13.584	0	1.124
20.03.2021	19:15	48.800	0	13.590	0	1.116
20.03.2021	19:30	48.720	0	13.727	0	1.140
20.03.2021	19:45	49.280	0	13.715	0	1.154
20.03.2021	20:00	48.400	0	13.713	0	1.178
20.03.2021	20:15	49.440	0	13.806	0	1.148
20.03.2021	20:30	49.520	0	13.903	0	1.161
20.03.2021	20:45	48.240	0	13.567	0	1.173
20.03.2021	21:00	50.080	0	13.504	0	1.196
20.03.2021	21:15	48.720	0	13.529	0	1.200
20.03.2021	21:30	48.800	0	13.564	0	1.204
20.03.2021	21:45	49.360	0	13.530	0	1.205
20.03.2021	22:00	48.960	0	13.455	0	1.215
20.03.2021	22:15	47.200	0	13.509	0	1.220
20.03.2021	22:30	49.760	0	13.582	0	1.258
20.03.2021	22:45	50.000	0	13.664	0	1.290
20.03.2021	23:00	48.960	0	13.744	0	1.277
20.03.2021	23:15	48.800	0	13.853	0	1.325
20.03.2021	23:30	49.040	0	13.738	0	1.329
20.03.2021	23:45	48.480	0	13.591	0	1.334
21.03.2021	00:00	49.200	0	13.513	0	1.365
21.03.2021	00:15	50.080	0	13.546	0	1.330
21.03.2021	00:30	48.480	0	13.515	0	1.332
21.03.2021	00:45	49.120	0	13.726	0	1.350
21.03.2021	01:00	49.920	0	13.586	0	1.373
21.03.2021	01:15	49.760	0	13.390	0	1.388
21.03.2021	01:30	47.280	0	13.576	0	1.405
21.03.2021	01:45	46.000	0	13.645	0	1.437
21.03.2021	02:00	46.400	0	13.810	0	1.424
21.03.2021	02:15	45.840	0	13.914	0	1.453
21.03.2021	02:30	46.640	0	13.916	0	1.456
21.03.2021	02:45	44.640	0	13.963	0	1.449
21.03.2021	03:00	45.360	0	13.797	0	1.477
21.03.2021	03:15	46.320	0	13.927	0	1.436
21.03.2021	03:30	46.480	0	13.795	0	1.447
21.03.2021	03:45	44.000	0	13.852	0	1.467
21.03.2021	04:00	46.480	0	14.035	0	1.472
21.03.2021	04:15	44.800	0	13.778	0	1.471
21.03.2021	04:30	45.440	0	14.011	0	1.469
21.03.2021	04:45	43.440	0	14.184	0	1.443
21.03.2021	05:00	44.320	0	14.118	0	1.416
21.03.2021	05:15	48.160	0	14.115	0	1.409
21.03.2021	05:30	48.000	0	14.221	0	1.403
21.03.2021	05:45	47.280	0	14.064	0	1.410
21.03.2021	06:00	48.800	0	13.946	0	1.378
21.03.2021	06:15	48.160	0	13.812	0	1.385
21.03.2021	06:30	47.680	0	13.362	0	1.376
21.03.2021	06:45	47.600	0	13.120	0	1.339
21.03.2021	07:00	47.600	0	13.201	0	1.377
21.03.2021	07:15	47.440	0	13.219	0	1.487
21.03.2021	07:30	47.440	0	13.076	0	1.625
21.03.2021	07:45	46.880	0	13.090	0	1.684
21.03.2021	08:00	45.680	1	13.065	0	1.754
21.03.2021	08:15	46.000	1	12.970	0	1.861
21.03.2021	08:30	46.720	1	12.986	0	1.923
21.03.2021	08:45	46.160	1	12.982	0	2.044
21.03.2021	09:00	48.720	1	12.938	0	2.251
21.03.2021	09:15	48.080	1	13.098	0	2.530
21.03.2021	09:30	47.920	2	13.271	0	2.941
21.03.2021	09:45	47.840	3	13.233	0	3.172
21.03.2021	10:00	48.480	4	12.974	0	3.336
21.03.2021	10:15	50.080	3	12.825	0	3.400
21.03.2021	10:30	48.880	2	12.684	0	3.224
21.03.2021	10:45	48.640	3	12.665	0	3.296
21.03.2021	11:00	46.400	3	12.583	0	3.484
21.03.2021	11:15	45.440	5	12.800	0	4.020
21.03.2021	11:30	46.000	6	13.004	0	4.602
21.03.2021	11:45	45.280	8	13.369	0	5.123
21.03.2021	12:00	46.560	9	13.441	0	5.550
21.03.2021	12:15	46.080	8	13.655	0	5.990
21.03.2021	12:30	45.760	10	13.684	0	6.253
21.03.2021	12:45	46.160	6	13.463	0	6.006
21.03.2021	13:00	47.280	6	13.097	0	5.375
21.03.2021	13:15	46.800	4	12.862	0	5.129
21.03.2021	13:30	48.880	3	13.132	0	5.196
21.03.2021	13:45	49.440	5	13.622	0	4.814
21.03.2021	14:00	51.120	4	13.828	0	4.805
21.03.2021	14:15	50.000	4	13.653	0	4.957
21.03.2021	14:30	50.640	3	13.540	0	4.832
21.03.2021	14:45	48.720	4	13.454	0	4.599
21.03.2021	15:00	50.800	5	13.276	0	4.194
21.03.2021	15:15	50.160	4	13.085	0	4.158
21.03.2021	15:30	49.920	2	13.020	0	3.987

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.03.2021	15:45	49.920	4	13.328	0	4.017
21.03.2021	16:00	50.000	5	13.447	0	3.954
21.03.2021	16:15	49.040	7	13.698	0	3.928
21.03.2021	16:30	49.360	4	13.367	0	3.478
21.03.2021	16:45	46.880	3	13.054	0	3.035
21.03.2021	17:00	47.680	3	13.001	0	2.748
21.03.2021	17:15	46.880	2	12.960	0	2.511
21.03.2021	17:30	47.040	1	12.894	0	2.163
21.03.2021	17:45	47.120	1	12.891	0	1.828
21.03.2021	18:00	47.600	0	12.793	0	1.548
21.03.2021	18:15	47.520	0	12.075	0	1.307
21.03.2021	18:30	45.120	0	12.048	0	1.152
21.03.2021	18:45	44.480	0	11.940	0	1.123
21.03.2021	19:00	46.640	0	11.966	0	1.107
21.03.2021	19:15	47.040	0	11.939	0	1.113
21.03.2021	19:30	46.640	0	12.124	0	1.133
21.03.2021	19:45	51.280	0	12.095	0	1.143
21.03.2021	20:00	50.480	0	12.142	0	1.143
21.03.2021	20:15	50.160	0	12.095	0	1.110
21.03.2021	20:30	48.560	0	12.030	0	1.134
21.03.2021	20:45	47.360	0	12.054	0	1.151
21.03.2021	21:00	48.960	0	12.027	0	1.147
21.03.2021	21:15	50.000	0	12.126	0	1.174
21.03.2021	21:30	50.320	0	12.184	0	1.154
21.03.2021	21:45	51.200	0	12.097	0	1.143
21.03.2021	22:00	52.720	0	12.160	0	1.191
21.03.2021	22:15	51.680	0	12.399	0	1.235
21.03.2021	22:30	48.560	0	13.057	0	1.276
21.03.2021	22:45	50.400	0	13.192	0	1.283
21.03.2021	23:00	51.920	0	13.189	0	1.309
21.03.2021	23:15	56.480	0	13.153	0	1.342
21.03.2021	23:30	60.000	0	13.126	0	1.370
21.03.2021	23:45	56.800	0	13.100	0	1.391
22.03.2021	00:00	57.200	0	12.847	0	1.413
22.03.2021	00:15	56.080	0	13.038	0	1.412
22.03.2021	00:30	49.680	0	13.014	0	1.403
22.03.2021	00:45	42.000	0	12.995	0	1.398
22.03.2021	01:00	58.480	0	13.023	0	1.351
22.03.2021	01:15	47.280	0	13.222	0	1.388
22.03.2021	01:30	40.080	0	13.481	0	1.430
22.03.2021	01:45	50.800	0	13.533	0	1.435
22.03.2021	02:00	55.520	0	13.478	0	1.412
22.03.2021	02:15	55.120	0	13.581	0	1.450
22.03.2021	02:30	54.800	0	13.668	0	1.448
22.03.2021	02:45	54.480	0	13.673	0	1.436
22.03.2021	03:00	52.320	0	13.581	0	1.431
22.03.2021	03:15	51.040	0	13.519	0	1.428
22.03.2021	03:30	51.520	0	13.452	0	1.465
22.03.2021	03:45	52.240	0	13.414	0	1.459
22.03.2021	04:00	53.440	0	13.290	0	1.449
22.03.2021	04:15	50.080	0	13.276	0	1.465
22.03.2021	04:30	48.400	0	13.456	0	1.409
22.03.2021	04:45	47.680	0	13.516	0	1.438
22.03.2021	05:00	49.360	0	13.434	0	1.441
22.03.2021	05:15	54.960	0	13.352	0	1.388
22.03.2021	05:30	54.560	0	13.189	0	1.358
22.03.2021	05:45	55.920	0	13.204	0	1.331
22.03.2021	06:00	55.360	0	12.954	0	1.284
22.03.2021	06:15	54.560	0	12.759	0	1.352
22.03.2021	06:30	54.400	0	12.529	0	1.346
22.03.2021	06:45	54.480	0	12.500	0	1.406
22.03.2021	07:00	54.400	0	12.477	0	1.419
22.03.2021	07:15	55.920	0	12.372	0	1.453
22.03.2021	07:30	56.000	0	12.301	0	1.572
22.03.2021	07:45	56.080	1	12.281	0	1.676
22.03.2021	08:00	58.640	1	12.296	0	1.864
22.03.2021	08:15	61.360	1	12.123	0	2.058
22.03.2021	08:30	62.720	2	12.049	0	2.254
22.03.2021	08:45	63.440	3	12.032	0	2.579
22.03.2021	09:00	62.640	3	12.104	0	2.926
22.03.2021	09:15	63.920	3	12.067	0	3.265
22.03.2021	09:30	66.480	3	12.055	0	3.611
22.03.2021	09:45	68.640	4	11.852	0	3.957
22.03.2021	10:00	66.720	7	11.923	0	4.271
22.03.2021	10:15	64.800	6	11.831	0	4.496
22.03.2021	10:30	61.840	4	11.606	0	4.479
22.03.2021	10:45	65.440	4	11.705	0	4.762
22.03.2021	11:00	64.480	9	11.917	0	5.003
22.03.2021	11:15	66.720	10	12.108	0	5.195
22.03.2021	11:30	68.000	4	11.766	0	4.909
22.03.2021	11:45	64.480	3	11.560	0	4.628
22.03.2021	12:00	63.680	3	11.725	0	4.422
22.03.2021	12:15	66.640	6	12.014	0	4.503
22.03.2021	12:30	66.320	3	12.198	0	4.682
22.03.2021	12:45	64.800	2	12.122	0	4.733
22.03.2021	13:00	66.560	3	12.429	0	4.825

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.03.2021	13:15	68.560	7	11.836	0	4.704
22.03.2021	13:30	66.880	5	11.534	0	4.270
22.03.2021	13:45	66.640	6	11.386	0	3.859
22.03.2021	14:00	61.920	5	11.264	0	3.555
22.03.2021	14:15	58.880	4	11.319	0	3.438
22.03.2021	14:30	56.560	4	11.646	0	3.481
22.03.2021	14:45	55.120	4	11.779	0	3.287
22.03.2021	15:00	56.560	4	11.569	0	3.065
22.03.2021	15:15	53.440	3	11.801	0	2.952
22.03.2021	15:30	51.920	3	11.817	0	2.747
22.03.2021	15:45	49.840	2	11.922	0	2.565
22.03.2021	16:00	51.520	3	11.939	0	2.321
22.03.2021	16:15	51.360	2	11.884	0	2.190
22.03.2021	16:30	49.040	2	11.856	0	1.997
22.03.2021	16:45	53.280	1	11.972	0	1.810
22.03.2021	17:00	57.360	1	11.948	0	1.635
22.03.2021	17:15	56.800	0	12.168	0	1.515
22.03.2021	17:30	54.720	0	12.106	0	1.440
22.03.2021	17:45	54.720	0	12.252	0	1.348
22.03.2021	18:00	54.960	0	12.140	0	1.243
22.03.2021	18:15	54.000	0	11.971	0	1.180
22.03.2021	18:30	55.200	0	11.921	0	1.107
22.03.2021	18:45	56.880	0	12.033	0	1.139
22.03.2021	19:00	55.840	0	12.054	0	1.103
22.03.2021	19:15	52.640	0	11.810	0	1.109
22.03.2021	19:30	51.520	0	11.870	0	1.147
22.03.2021	19:45	49.840	0	11.926	0	1.118
22.03.2021	20:00	52.720	0	12.027	0	1.113
22.03.2021	20:15	51.120	0	12.172	0	1.092
22.03.2021	20:30	53.200	0	12.160	0	1.123
22.03.2021	20:45	53.040	0	11.910	0	1.154
22.03.2021	21:00	52.880	0	12.004	0	1.170
22.03.2021	21:15	50.080	0	12.152	0	1.207
22.03.2021	21:30	50.880	0	12.188	0	1.213
22.03.2021	21:45	49.360	0	12.202	0	1.218
22.03.2021	22:00	48.320	0	12.056	0	1.221
22.03.2021	22:15	47.040	0	12.003	0	1.250
22.03.2021	22:30	49.920	0	11.919	0	1.265
22.03.2021	22:45	49.760	0	12.041	0	1.269
22.03.2021	23:00	49.600	0	12.086	0	1.274
22.03.2021	23:15	49.920	0	12.101	0	1.290
22.03.2021	23:30	52.160	0	12.061	0	1.340
22.03.2021	23:45	50.080	0	12.024	0	1.398
23.03.2021	00:00	49.680	0	11.898	0	1.377
23.03.2021	00:15	49.120	0	11.985	0	1.361
23.03.2021	00:30	49.360	0	11.874	0	1.379
23.03.2021	00:45	50.880	0	11.924	0	1.370
23.03.2021	01:00	50.160	0	12.033	0	1.441
23.03.2021	01:15	51.600	0	12.008	0	1.433
23.03.2021	01:30	51.280	0	12.405	0	1.431
23.03.2021	01:45	51.840	0	12.472	0	1.446
23.03.2021	02:00	50.240	0	12.526	0	1.433
23.03.2021	02:15	51.280	0	12.587	0	1.453
23.03.2021	02:30	49.840	0	12.569	0	1.460
23.03.2021	02:45	51.280	0	12.634	0	1.481
23.03.2021	03:00	51.200	0	12.625	0	1.521
23.03.2021	03:15	50.960	0	12.613	0	1.502
23.03.2021	03:30	52.400	0	12.602	0	1.504
23.03.2021	03:45	51.600	0	12.623	0	1.507
23.03.2021	04:00	49.280	0	12.599	0	1.504
23.03.2021	04:15	49.200	0	12.520	0	1.505
23.03.2021	04:30	49.200	0	12.658	0	1.497
23.03.2021	04:45	50.480	0	12.762	0	1.486
23.03.2021	05:00	50.640	0	12.538	0	1.434
23.03.2021	05:15	47.760	0	12.349	0	1.425
23.03.2021	05:30	47.840	0	12.206	0	1.414
23.03.2021	05:45	51.760	0	12.250	0	1.394
23.03.2021	06:00	52.400	0	11.898	0	1.356
23.03.2021	06:15	51.920	0	11.770	0	1.380
23.03.2021	06:30	55.280	0	11.563	0	1.367
23.03.2021	06:45	54.000	0	11.269	0	1.410
23.03.2021	07:00	57.280	0	11.287	0	1.480
23.03.2021	07:15	57.200	0	11.265	0	1.605
23.03.2021	07:30	56.800	1	11.083	0	1.768
23.03.2021	07:45	52.800	1	10.948	0	1.976
23.03.2021	08:00	56.160	2	10.845	0	2.262
23.03.2021	08:15	57.680	2	10.785	0	2.567
23.03.2021	08:30	58.560	3	10.482	0	2.808
23.03.2021	08:45	60.640	3	10.617	0	3.105
23.03.2021	09:00	59.200	4	10.616	0	3.416
23.03.2021	09:15	58.400	5	10.594	0	3.813
23.03.2021	09:30	57.760	5	10.931	0	4.235
23.03.2021	09:45	57.440	6	11.217	0	4.601
23.03.2021	10:00	56.160	7	11.347	0	5.030
23.03.2021	10:15	60.560	7	11.271	0	5.404
23.03.2021	10:30	62.320	7	11.109	0	5.752

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.03.2021	10:45	63.440	8	11.188	0	6.118
23.03.2021	11:00	66.000	7	11.156	0	6.088
23.03.2021	11:15	63.760	5	10.745	0	5.671
23.03.2021	11:30	62.880	5	10.688	0	5.536
23.03.2021	11:45	63.200	6	10.539	0	5.198
23.03.2021	12:00	62.800	6	10.494	0	5.288
23.03.2021	12:15	60.960	6	10.689	0	5.565
23.03.2021	12:30	61.600	5	10.720	0	5.314
23.03.2021	12:45	61.520	5	10.601	0	5.290
23.03.2021	13:00	62.000	5	10.400	0	5.090
23.03.2021	13:15	62.800	4	10.437	0	4.981
23.03.2021	13:30	61.280	7	10.683	0	5.037
23.03.2021	13:45	62.000	6	10.880	0	4.922
23.03.2021	14:00	61.680	7	11.028	0	4.910
23.03.2021	14:15	61.280	5	10.934	0	4.933
23.03.2021	14:30	58.720	5	11.558	0	5.167
23.03.2021	14:45	46.960	5	11.792	0	5.316
23.03.2021	15:00	44.960	5	11.654	0	5.410
23.03.2021	15:15	44.960	4	11.780	0	5.279
23.03.2021	15:30	45.600	3	11.630	0	5.286
23.03.2021	15:45	44.880	4	11.624	0	5.243
23.03.2021	16:00	47.120	5	11.557	0	4.922
23.03.2021	16:15	49.600	4	11.358	0	4.353
23.03.2021	16:30	45.760	3	11.201	0	3.868
23.03.2021	16:45	44.800	2	11.176	0	3.500
23.03.2021	17:00	44.720	2	11.206	0	3.182
23.03.2021	17:15	45.360	1	11.276	0	2.902
23.03.2021	17:30	48.000	1	11.328	0	2.495
23.03.2021	17:45	46.400	1	11.067	0	2.071
23.03.2021	18:00	44.720	1	11.106	0	1.714
23.03.2021	18:15	45.680	0	11.236	0	1.413
23.03.2021	18:30	45.680	0	11.424	0	1.195
23.03.2021	18:45	46.240	0	11.312	0	1.091
23.03.2021	19:00	45.440	0	11.473	0	1.087
23.03.2021	19:15	46.080	0	11.370	0	1.127
23.03.2021	19:30	46.160	0	11.333	0	1.104
23.03.2021	19:45	45.440	0	11.295	0	1.126
23.03.2021	20:00	47.040	0	11.375	0	1.122
23.03.2021	20:15	49.360	0	11.856	0	1.095
23.03.2021	20:30	49.120	0	12.082	0	1.121
23.03.2021	20:45	52.160	0	12.259	0	1.145
23.03.2021	21:00	53.280	0	12.318	0	1.157
23.03.2021	21:15	53.680	0	12.267	0	1.183
23.03.2021	21:30	54.160	0	12.450	0	1.204
23.03.2021	21:45	54.400	0	12.515	0	1.216
23.03.2021	22:00	50.480	0	12.616	0	1.229
23.03.2021	22:15	49.840	0	12.511	0	1.247
23.03.2021	22:30	47.600	0	12.466	0	1.275
23.03.2021	22:45	48.560	0	12.449	0	1.301
23.03.2021	23:00	47.760	0	12.409	0	1.314
23.03.2021	23:15	47.280	0	12.508	0	1.343
23.03.2021	23:30	47.680	0	12.429	0	1.360
23.03.2021	23:45	47.600	0	12.543	0	1.383
24.03.2021	00:00	46.960	0	12.597	0	1.370
24.03.2021	00:15	46.800	0	12.568	0	1.406
24.03.2021	00:30	47.760	0	12.627	0	1.428
24.03.2021	00:45	47.600	0	12.684	0	1.420
24.03.2021	01:00	47.120	0	12.751	0	1.391
24.03.2021	01:15	48.240	0	12.757	0	1.414
24.03.2021	01:30	46.880	0	12.905	0	1.449
24.03.2021	01:45	47.360	0	12.877	0	1.466
24.03.2021	02:00	47.360	0	12.961	0	1.445
24.03.2021	02:15	47.200	0	12.947	0	1.449
24.03.2021	02:30	47.040	0	12.895	0	1.467
24.03.2021	02:45	46.320	0	12.824	0	1.481
24.03.2021	03:00	47.280	0	12.657	0	1.506
24.03.2021	03:15	48.160	0	12.651	0	1.533
24.03.2021	03:30	46.080	0	12.809	0	1.511
24.03.2021	03:45	46.800	0	12.718	0	1.505
24.03.2021	04:00	45.760	0	12.962	0	1.473
24.03.2021	04:15	45.760	0	12.965	0	1.474
24.03.2021	04:30	45.360	0	12.903	0	1.486
24.03.2021	04:45	47.280	0	12.843	0	1.486
24.03.2021	05:00	50.000	0	12.745	0	1.473
24.03.2021	05:15	49.920	0	12.647	0	1.455
24.03.2021	05:30	56.480	0	12.682	0	1.429
24.03.2021	05:45	56.720	0	12.611	0	1.418
24.03.2021	06:00	58.400	0	12.539	0	1.368
24.03.2021	06:15	56.880	0	12.266	0	1.370
24.03.2021	06:30	58.160	0	11.972	0	1.361
24.03.2021	06:45	57.760	0	11.550	0	1.604
24.03.2021	07:00	58.000	1	11.523	0	1.992
24.03.2021	07:15	56.640	2	11.279	0	2.541
24.03.2021	07:30	56.960	4	11.225	0	3.337
24.03.2021	07:45	57.920	5	11.119	0	4.340
24.03.2021	08:00	58.400	8	11.160	0	5.435

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.03.2021	08:15	58.000	10	11.343	0	6.600
24.03.2021	08:30	60.400	13	11.263	0	7.785
24.03.2021	08:45	59.600	15	11.390	0	8.806
24.03.2021	09:00	60.640	17	11.762	0	9.763
24.03.2021	09:15	62.960	19	12.044	0	10.751
24.03.2021	09:30	62.800	21	12.268	0	11.699
24.03.2021	09:45	62.640	23	12.494	0	12.652
24.03.2021	10:00	63.360	24	12.625	0	13.469
24.03.2021	10:15	67.280	27	12.807	0	14.207
24.03.2021	10:30	66.240	28	12.887	0	15.013
24.03.2021	10:45	71.240	29	13.039	0	15.663
24.03.2021	11:00	74.920	30	13.092	0	15.942
24.03.2021	11:15	81.000	31	12.887	0	16.324
24.03.2021	11:30	81.600	32	12.933	0	16.725
24.03.2021	11:45	82.800	32	12.809	0	16.804
24.03.2021	12:00	73.400	33	13.031	0	17.041
24.03.2021	12:15	65.680	33	13.205	0	17.261
24.03.2021	12:30	64.560	33	13.257	0	17.329
24.03.2021	12:45	65.680	33	13.219	0	17.206
24.03.2021	13:00	65.680	33	13.110	0	17.128
24.03.2021	13:15	67.120	32	13.216	0	16.810
24.03.2021	13:30	66.160	32	13.194	0	16.666
24.03.2021	13:45	63.760	31	13.116	0	16.296
24.03.2021	14:00	60.880	31	13.014	0	15.941
24.03.2021	14:15	58.960	30	12.840	0	15.635
24.03.2021	14:30	56.480	29	12.791	0	15.062
24.03.2021	14:45	52.800	28	12.469	0	14.443
24.03.2021	15:00	46.880	27	12.225	0	13.702
24.03.2021	15:15	40.240	25	12.082	0	12.869
24.03.2021	15:30	41.360	23	12.217	0	11.956
24.03.2021	15:45	36.000	22	12.109	0	11.238
24.03.2021	16:00	33.680	20	11.970	0	10.285
24.03.2021	16:15	35.680	18	11.834	0	9.298
24.03.2021	16:30	38.240	16	11.397	0	8.180
24.03.2021	16:45	40.240	13	11.003	0	7.001
24.03.2021	17:00	37.680	11	10.702	0	5.879
24.03.2021	17:15	38.080	9	10.358	0	4.794
24.03.2021	17:30	37.120	6	10.147	0	3.760
24.03.2021	17:45	38.400	4	10.031	0	2.878
24.03.2021	18:00	37.440	2	9.972	0	2.209
24.03.2021	18:15	36.160	1	9.940	0	1.660
24.03.2021	18:30	38.960	0	9.771	0	1.292
24.03.2021	18:45	40.000	0	9.732	0	1.128
24.03.2021	19:00	36.960	0	9.872	0	1.093
24.03.2021	19:15	38.080	0	9.941	0	1.086
24.03.2021	19:30	37.600	0	10.021	0	1.125
24.03.2021	19:45	38.560	0	9.952	0	1.141
24.03.2021	20:00	35.440	0	10.043	0	1.144
24.03.2021	20:15	38.720	0	10.455	0	1.108
24.03.2021	20:30	37.920	0	10.380	0	1.154
24.03.2021	20:45	37.440	0	10.584	0	1.175
24.03.2021	21:00	38.400	0	10.530	0	1.138
24.03.2021	21:15	38.480	0	10.589	0	1.143
24.03.2021	21:30	38.560	0	10.942	0	1.172
24.03.2021	21:45	39.680	0	10.992	0	1.208
24.03.2021	22:00	37.200	0	10.847	0	1.248
24.03.2021	22:15	37.440	0	10.839	0	1.284
24.03.2021	22:30	38.880	0	10.885	0	1.273
24.03.2021	22:45	37.680	0	10.883	0	1.279
24.03.2021	23:00	37.920	0	10.986	0	1.307
24.03.2021	23:15	37.520	0	11.067	0	1.299
24.03.2021	23:30	36.880	0	11.207	0	1.324
24.03.2021	23:45	37.600	0	11.237	0	1.374
25.03.2021	00:00	38.480	0	11.238	0	1.369
25.03.2021	00:15	36.960	0	10.575	0	1.391
25.03.2021	00:30	38.720	0	10.313	0	1.388
25.03.2021	00:45	39.040	0	10.152	0	1.342
25.03.2021	01:00	39.280	0	10.210	0	1.332
25.03.2021	01:15	41.120	0	10.358	0	1.347
25.03.2021	01:30	40.000	0	10.239	0	1.350
25.03.2021	01:45	40.480	0	10.326	0	1.353
25.03.2021	02:00	40.240	0	10.341	0	1.321
25.03.2021	02:15	39.920	0	10.439	0	1.320
25.03.2021	02:30	40.640	0	10.456	0	1.307
25.03.2021	02:45	42.240	0	10.980	0	1.379
25.03.2021	03:00	41.280	0	11.089	0	1.402
25.03.2021	03:15	41.440	0	11.117	0	1.416
25.03.2021	03:30	40.480	0	11.112	0	1.421
25.03.2021	03:45	41.040	0	11.131	0	1.414
25.03.2021	04:00	41.760	0	11.106	0	1.382
25.03.2021	04:15	40.960	0	11.135	0	1.410
25.03.2021	04:30	42.160	0	11.254	0	1.425
25.03.2021	04:45	42.480	0	11.941	0	1.411
25.03.2021	05:00	45.280	0	12.531	0	1.440
25.03.2021	05:15	45.040	0	12.529	0	1.410
25.03.2021	05:30	46.640	0	12.569	0	1.343

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.03.2021	05:45	46.800	0	12.719	0	1.369
25.03.2021	06:00	49.680	0	12.705	0	1.373
25.03.2021	06:15	54.680	0	12.118	0	1.366
25.03.2021	06:30	56.680	0	12.045	0	1.352
25.03.2021	06:45	64.120	0	12.026	0	1.666
25.03.2021	07:00	64.280	1	11.702	0	2.070
25.03.2021	07:15	69.880	2	11.339	0	2.818
25.03.2021	07:30	70.240	4	11.221	0	3.642
25.03.2021	07:45	72.280	5	10.990	0	4.400
25.03.2021	08:00	71.680	7	11.137	0	5.123
25.03.2021	08:15	67.560	9	11.356	0	6.039
25.03.2021	08:30	67.160	11	11.702	0	7.092
25.03.2021	08:45	67.960	13	11.793	0	8.106
25.03.2021	09:00	68.200	15	11.537	0	8.983
25.03.2021	09:15	68.440	17	11.521	0	9.821
25.03.2021	09:30	69.400	19	11.734	0	10.699
25.03.2021	09:45	66.120	21	11.467	0	11.503
25.03.2021	10:00	66.800	22	11.831	0	12.354
25.03.2021	10:15	62.080	25	12.252	0	13.157
25.03.2021	10:30	68.560	26	12.305	0	13.552
25.03.2021	10:45	70.560	22	12.070	0	13.875
25.03.2021	11:00	69.200	24	12.081	0	14.146
25.03.2021	11:15	70.240	28	12.324	0	14.753
25.03.2021	11:30	72.920	28	12.425	0	15.418
25.03.2021	11:45	71.000	27	12.261	0	15.356
25.03.2021	12:00	71.600	25	12.203	0	15.366
25.03.2021	12:15	69.160	30	12.619	0	15.908
25.03.2021	12:30	70.000	11	12.494	0	15.526
25.03.2021	12:45	70.120	31	12.679	0	15.344
25.03.2021	13:00	67.120	23	12.550	0	14.306
25.03.2021	13:15	68.800	21	12.415	0	13.505
25.03.2021	13:30	68.920	11	11.821	0	12.669
25.03.2021	13:45	66.320	16	11.808	0	12.162
25.03.2021	14:00	65.800	5	10.872	0	10.824
25.03.2021	14:15	65.840	10	10.404	0	9.933
25.03.2021	14:30	66.880	9	10.844	0	10.177
25.03.2021	14:45	67.320	13	11.144	0	9.833
25.03.2021	15:00	68.400	16	11.107	0	9.322
25.03.2021	15:15	68.200	15	11.211	0	9.122
25.03.2021	15:30	69.000	18	11.448	0	8.656
25.03.2021	15:45	68.120	9	11.214	0	7.812
25.03.2021	16:00	69.120	7	10.640	0	7.232
25.03.2021	16:15	67.080	7	11.128	0	7.091
25.03.2021	16:30	71.880	12	11.329	0	6.419
25.03.2021	16:45	67.880	11	11.442	0	5.732
25.03.2021	17:00	61.280	7	11.107	0	5.026
25.03.2021	17:15	61.360	7	10.628	0	4.150
25.03.2021	17:30	55.040	4	10.399	0	3.476
25.03.2021	17:45	56.720	4	10.239	0	2.713
25.03.2021	18:00	54.040	2	10.075	0	2.079
25.03.2021	18:15	55.640	1	9.922	0	1.625
25.03.2021	18:30	55.160	0	9.847	0	1.296
25.03.2021	18:45	56.720	0	9.837	0	1.110
25.03.2021	19:00	55.480	0	9.841	0	1.060
25.03.2021	19:15	54.440	0	9.840	0	1.022
25.03.2021	19:30	55.840	0	9.808	0	1.012
25.03.2021	19:45	55.280	0	10.002	0	1.067
25.03.2021	20:00	53.960	0	10.120	0	1.096
25.03.2021	20:15	54.920	0	9.924	0	1.074
25.03.2021	20:30	55.520	0	10.133	0	1.097
25.03.2021	20:45	54.200	0	10.221	0	1.133
25.03.2021	21:00	53.880	0	10.294	0	1.146
25.03.2021	21:15	52.520	0	10.244	0	1.175
25.03.2021	21:30	54.080	0	10.216	0	1.201
25.03.2021	21:45	39.880	0	10.197	0	1.222
25.03.2021	22:00	40.080	0	10.190	0	1.225
25.03.2021	22:15	38.640	0	10.253	0	1.235
25.03.2021	22:30	41.520	0	10.273	0	1.213
25.03.2021	22:45	38.640	0	10.311	0	1.244
25.03.2021	23:00	34.160	0	10.329	0	1.241
25.03.2021	23:15	35.520	0	10.490	0	1.236
25.03.2021	23:30	33.680	0	10.482	0	1.251
25.03.2021	23:45	32.400	0	10.526	0	1.238
26.03.2021	00:00	33.280	0	10.362	0	1.231
26.03.2021	00:15	34.160	0	10.475	0	1.301
26.03.2021	00:30	34.560	0	10.481	0	1.316
26.03.2021	00:45	34.160	0	10.453	0	1.348
26.03.2021	01:00	33.840	0	10.519	0	1.335
26.03.2021	01:15	34.480	0	10.410	0	1.351
26.03.2021	01:30	32.960	0	10.490	0	1.368
26.03.2021	01:45	33.200	0	11.073	0	1.329
26.03.2021	02:00	32.000	0	11.422	0	1.329
26.03.2021	02:15	32.800	0	11.413	0	1.338
26.03.2021	02:30	32.400	0	11.354	0	1.382
26.03.2021	02:45	31.600	0	11.508	0	1.412
26.03.2021	03:00	30.560	0	11.672	0	1.393

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.03.2021	03:15	31.200	0	11.753	0	1.378
26.03.2021	03:30	32.800	0	11.700	0	1.330
26.03.2021	03:45	36.080	0	11.822	0	1.288
26.03.2021	04:00	32.720	0	11.838	0	1.276
26.03.2021	04:15	35.520	0	11.723	0	1.314
26.03.2021	04:30	35.440	0	11.836	0	1.358
26.03.2021	04:45	41.120	0	11.985	0	1.349
26.03.2021	05:00	42.880	0	11.827	0	1.309
26.03.2021	05:15	46.080	0	11.600	0	1.334
26.03.2021	05:30	44.080	0	11.677	0	1.330
26.03.2021	05:45	46.720	0	11.586	0	1.284
26.03.2021	06:00	52.320	0	11.109	0	1.217
26.03.2021	06:15	51.040	0	10.880	0	1.244
26.03.2021	06:30	50.800	0	10.652	0	1.304
26.03.2021	06:45	50.640	0	10.541	0	1.616
26.03.2021	07:00	49.360	1	10.774	0	2.043
26.03.2021	07:15	50.240	3	10.729	0	2.567
26.03.2021	07:30	48.080	4	10.748	0	3.163
26.03.2021	07:45	49.840	3	10.647	0	3.707
26.03.2021	08:00	48.080	4	10.493	0	4.338
26.03.2021	08:15	49.680	9	10.464	0	5.106
26.03.2021	08:30	48.800	9	10.828	0	6.450
26.03.2021	08:45	50.960	13	10.901	0	7.382
26.03.2021	09:00	50.840	16	11.017	0	8.515
26.03.2021	09:15	55.160	17	11.477	0	9.467
26.03.2021	09:30	58.480	20	11.722	0	10.427
26.03.2021	09:45	58.320	22	11.835	0	11.381
26.03.2021	10:00	57.000	23	11.877	0	12.530
26.03.2021	10:15	51.640	26	12.269	0	13.337
26.03.2021	10:30	52.880	27	12.464	0	14.132
26.03.2021	10:45	51.040	28	12.333	0	14.632
26.03.2021	11:00	53.680	29	12.238	0	14.948
26.03.2021	11:15	52.680	31	12.361	0	15.209
26.03.2021	11:30	51.680	31	12.247	0	15.292
26.03.2021	11:45	50.320	24	12.106	0	15.609
26.03.2021	12:00	46.320	28	12.088	0	15.489
26.03.2021	12:15	45.320	23	12.127	0	15.784
26.03.2021	12:30	41.520	34	11.861	0	15.596
26.03.2021	12:45	40.760	31	12.544	0	15.586
26.03.2021	13:00	43.000	25	12.424	0	15.374
26.03.2021	13:15	42.400	21	12.504	0	15.343
26.03.2021	13:30	41.760	29	12.533	0	14.950
26.03.2021	13:45	41.640	17	12.166	0	14.941
26.03.2021	14:00	43.280	21	12.132	0	14.999
26.03.2021	14:15	40.320	24	12.196	0	14.241
26.03.2021	14:30	43.200	23	11.756	0	13.109
26.03.2021	14:45	43.240	19	11.550	0	11.717
26.03.2021	15:00	44.960	15	10.405	0	10.306
26.03.2021	15:15	44.440	18	10.479	0	9.300
26.03.2021	15:30	45.120	20	10.692	0	9.593
26.03.2021	15:45	45.640	22	11.038	0	9.683
26.03.2021	16:00	46.200	18	10.930	0	9.108
26.03.2021	16:15	43.360	20	11.074	0	8.179
26.03.2021	16:30	42.720	13	10.873	0	6.979
26.03.2021	16:45	41.520	9	10.159	0	5.280
26.03.2021	17:00	37.800	7	10.141	0	4.298
26.03.2021	17:15	44.120	5	9.919	0	3.580
26.03.2021	17:30	51.400	3	9.756	0	2.934
26.03.2021	17:45	58.200	2	9.555	0	2.392
26.03.2021	18:00	58.560	2	9.567	0	2.046
26.03.2021	18:15	60.160	1	9.793	0	1.735
26.03.2021	18:30	59.080	0	9.763	0	1.394
26.03.2021	18:45	60.960	0	9.711	0	1.192
26.03.2021	19:00	60.880	0	9.965	0	1.184
26.03.2021	19:15	62.600	0	9.733	0	1.175
26.03.2021	19:30	58.560	0	9.667	0	1.183
26.03.2021	19:45	60.680	0	9.773	0	1.110
26.03.2021	20:00	60.600	0	9.774	0	1.099
26.03.2021	20:15	60.000	0	10.016	0	1.088
26.03.2021	20:30	61.280	0	10.041	0	1.083
26.03.2021	20:45	62.320	0	10.154	0	1.094
26.03.2021	21:00	61.120	0	10.247	0	1.093
26.03.2021	21:15	58.240	0	10.298	0	1.099
26.03.2021	21:30	60.200	0	10.261	0	1.072
26.03.2021	21:45	59.000	0	10.375	0	1.114
26.03.2021	22:00	54.760	0	10.422	0	1.164
26.03.2021	22:15	51.720	0	10.241	0	1.185
26.03.2021	22:30	52.080	0	10.514	0	1.177
26.03.2021	22:45	53.520	0	10.594	0	1.202
26.03.2021	23:00	54.800	0	10.492	0	1.212
26.03.2021	23:15	53.800	0	10.368	0	1.223
26.03.2021	23:30	51.080	0	10.251	0	1.216
26.03.2021	23:45	53.120	0	10.386	0	1.244
27.03.2021	00:00	52.920	0	10.363	0	1.258
27.03.2021	00:15	53.360	0	10.359	0	1.280
27.03.2021	00:30	53.680	0	10.203	0	1.262

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.03.2021	00:45	53.040	0	10.354	0	1.260
27.03.2021	01:00	39.600	0	9.653	0	1.296
27.03.2021	01:15	33.520	0	9.598	0	1.385
27.03.2021	01:30	34.640	0	9.745	0	1.307
27.03.2021	01:45	34.240	0	9.772	0	1.222
27.03.2021	02:00	33.920	0	10.417	0	1.168
27.03.2021	02:15	33.040	0	10.601	0	1.218
27.03.2021	02:30	34.160	0	10.604	0	1.255
27.03.2021	02:45	34.800	0	10.372	0	1.252
27.03.2021	03:00	34.800	0	10.281	0	1.244
27.03.2021	03:15	34.640	0	10.360	0	1.222
27.03.2021	03:30	36.160	0	10.410	0	1.237
27.03.2021	03:45	35.520	0	10.187	0	1.182
27.03.2021	04:00	35.680	0	10.019	0	1.179
27.03.2021	04:15	33.600	0	9.986	0	1.246
27.03.2021	04:30	33.840	0	10.122	0	1.198
27.03.2021	04:45	33.440	0	10.186	0	1.195
27.03.2021	05:00	33.840	0	10.144	0	1.123
27.03.2021	05:15	33.280	0	10.463	0	1.172
27.03.2021	05:30	35.200	0	10.548	0	1.227
27.03.2021	05:45	34.160	0	10.890	0	1.259
27.03.2021	06:00	37.120	0	10.961	0	1.336
27.03.2021	06:15	36.960	0	10.965	0	1.336
27.03.2021	06:30	40.960	0	10.711	0	1.359
27.03.2021	06:45	46.720	0	10.640	0	1.435
27.03.2021	07:00	47.840	0	10.969	0	1.557
27.03.2021	07:15	46.960	1	11.107	0	1.933
27.03.2021	07:30	49.040	2	11.095	0	2.401
27.03.2021	07:45	47.680	4	11.221	0	3.129
27.03.2021	08:00	46.320	4	11.868	0	4.502
27.03.2021	08:15	45.680	8	12.047	0	5.670
27.03.2021	08:30	47.840	10	12.239	0	6.625
27.03.2021	08:45	48.560	14	12.638	0	7.935
27.03.2021	09:00	43.520	15	13.225	0	9.265
27.03.2021	09:15	43.920	15	12.841	0	9.761
27.03.2021	09:30	44.640	21	13.005	0	10.095
27.03.2021	09:45	45.520	19	13.577	0	11.723
27.03.2021	10:00	42.480	20	13.917	0	12.978
27.03.2021	10:15	42.000	27	14.179	0	14.108
27.03.2021	10:30	40.320	29	14.294	0	14.518
27.03.2021	10:45	41.920	29	14.630	0	15.002
27.03.2021	11:00	41.600	21	14.754	0	15.240
27.03.2021	11:15	40.400	11	14.785	0	15.380
27.03.2021	11:30	39.680	25	14.621	0	14.959
27.03.2021	11:45	36.720	20	14.550	0	14.098
27.03.2021	12:00	36.800	24	14.589	0	13.757
27.03.2021	12:15	35.680	19	14.245	0	13.669
27.03.2021	12:30	36.560	23	14.466	0	14.263
27.03.2021	12:45	38.000	17	14.181	0	14.186
27.03.2021	13:00	37.760	6	14.203	0	13.843
27.03.2021	13:15	37.600	5	14.114	0	13.106
27.03.2021	13:30	37.040	7	14.198	0	12.561
27.03.2021	13:45	38.720	17	14.596	0	11.724
27.03.2021	14:00	41.360	20	14.625	0	10.819
27.03.2021	14:15	41.040	28	14.790	0	10.443
27.03.2021	14:30	40.000	11	15.135	0	9.742
27.03.2021	14:45	40.400	28	14.984	0	10.196
27.03.2021	15:00	40.720	28	15.858	0	10.272
27.03.2021	15:15	40.640	27	15.303	0	8.521
27.03.2021	15:30	40.160	26	14.424	0	8.155
27.03.2021	15:45	40.000	12	13.932	0	7.540
27.03.2021	16:00	40.000	7	13.527	0	6.925
27.03.2021	16:15	40.600	6	13.300	0	5.899
27.03.2021	16:30	48.760	7	13.777	0	5.531
27.03.2021	16:45	53.440	5	13.252	0	4.498
27.03.2021	17:00	56.160	8	13.391	0	3.980
27.03.2021	17:15	57.320	4	13.141	0	3.438
27.03.2021	17:30	58.360	2	12.799	0	2.763
27.03.2021	17:45	60.520	2	12.792	0	2.285
27.03.2021	18:00	61.120	1	12.705	0	1.864
27.03.2021	18:15	61.840	1	12.852	0	1.579
27.03.2021	18:30	63.440	0	12.736	0	1.376
27.03.2021	18:45	62.760	0	12.620	0	1.217
27.03.2021	19:00	60.760	0	12.538	0	1.173
27.03.2021	19:15	58.760	0	12.521	0	1.142
27.03.2021	19:30	58.600	0	12.521	0	1.181
27.03.2021	19:45	59.800	0	11.738	0	1.154
27.03.2021	20:00	59.840	0	11.628	0	1.178
27.03.2021	20:15	58.240	0	11.481	0	1.159
27.03.2021	20:30	58.200	0	11.520	0	1.164
27.03.2021	20:45	60.080	0	11.591	0	1.168
27.03.2021	21:00	59.440	0	11.657	0	1.173
27.03.2021	21:15	60.360	0	11.654	0	1.218
27.03.2021	21:30	58.200	0	11.491	0	1.221
27.03.2021	21:45	59.080	0	11.422	0	1.205
27.03.2021	22:00	57.240	0	11.430	0	1.177

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.03.2021	22:15	58.400	0	11.538	0	1.258
27.03.2021	22:30	58.280	0	11.469	0	1.276
27.03.2021	22:45	53.760	0	11.515	0	1.307
27.03.2021	23:00	58.320	0	11.429	0	1.312
27.03.2021	23:15	58.600	0	11.505	0	1.356
27.03.2021	23:30	55.360	0	11.445	0	1.272
27.03.2021	23:45	55.840	0	11.411	0	1.292
28.03.2021	00:00	51.760	0	11.314	0	1.281
28.03.2021	00:15	38.840	0	11.172	0	1.298
28.03.2021	00:30	37.120	0	11.350	0	1.322
28.03.2021	00:45	39.200	0	11.307	0	1.333
28.03.2021	01:00	36.960	0	11.316	0	1.329
28.03.2021	01:15	37.280	0	11.659	0	1.309
28.03.2021	01:30	38.080	0	12.100	0	1.354
28.03.2021	01:45	36.400	0	12.215	0	1.356
28.03.2021	02:00	38.960	0	12.216	0	1.333
28.03.2021	02:15	0	0	0	0	0
28.03.2021	02:30	0	0	0	0	0
28.03.2021	02:45	0	0	0	0	0
28.03.2021	03:00	0	0	0	0	0
28.03.2021	03:15	39.840	0	12.242	0	1.335
28.03.2021	03:30	39.120	0	12.234	0	1.370
28.03.2021	03:45	39.360	0	12.296	0	1.395
28.03.2021	04:00	39.680	0	12.288	0	1.408
28.03.2021	04:15	39.520	0	12.354	0	1.393
28.03.2021	04:30	43.200	0	12.380	0	1.292
28.03.2021	04:45	41.520	0	12.456	0	1.325
28.03.2021	05:00	42.800	0	12.499	0	1.359
28.03.2021	05:15	44.800	0	12.505	0	1.334
28.03.2021	05:30	46.320	0	12.233	0	1.298
28.03.2021	05:45	49.840	0	12.113	0	1.286
28.03.2021	06:00	50.160	0	11.617	0	1.233
28.03.2021	06:15	48.720	0	11.157	0	1.210
28.03.2021	06:30	48.480	0	10.852	0	1.286
28.03.2021	06:45	48.080	1	10.753	0	1.339
28.03.2021	07:00	45.680	1	10.769	0	1.343
28.03.2021	07:15	44.240	1	10.961	0	1.335
28.03.2021	07:30	45.520	4	10.943	0	1.423
28.03.2021	07:45	46.800	6	11.156	0	1.647
28.03.2021	08:00	45.600	8	11.341	0	1.965
28.03.2021	08:15	45.440	11	11.432	0	2.432
28.03.2021	08:30	44.880	10	11.702	0	3.520
28.03.2021	08:45	43.840	11	11.924	0	4.939
28.03.2021	09:00	42.400	15	12.101	0	6.039
28.03.2021	09:15	37.920	11	12.182	0	6.708
28.03.2021	09:30	35.520	13	12.150	0	6.868
28.03.2021	09:45	35.600	25	12.439	0	7.364
28.03.2021	10:00	35.120	26	12.565	0	7.919
28.03.2021	10:15	36.480	28	12.107	0	8.548
28.03.2021	10:30	34.880	29	12.118	0	9.832
28.03.2021	10:45	37.120	30	13.318	0	12.595
28.03.2021	11:00	33.360	32	13.534	0	14.091
28.03.2021	11:15	31.760	32	13.602	0	15.100
28.03.2021	11:30	32.240	32	13.500	0	15.571
28.03.2021	11:45	33.280	32	13.397	0	15.821
28.03.2021	12:00	33.200	32	13.565	0	16.451
28.03.2021	12:15	33.520	34	13.459	0	16.922
28.03.2021	12:30	35.200	33	13.263	0	17.254
28.03.2021	12:45	35.280	34	13.468	0	17.648
28.03.2021	13:00	35.920	34	13.662	0	17.840
28.03.2021	13:15	36.320	33	13.673	0	18.031
28.03.2021	13:30	33.760	33	13.624	0	18.078
28.03.2021	13:45	34.640	33	13.903	0	18.141
28.03.2021	14:00	34.960	32	14.019	0	18.095
28.03.2021	14:15	35.280	31	13.787	0	17.872
28.03.2021	14:30	34.800	29	13.702	0	17.612
28.03.2021	14:45	35.760	29	13.729	0	17.353
28.03.2021	15:00	35.920	27	13.667	0	16.943
28.03.2021	15:15	35.840	26	13.646	0	16.244
28.03.2021	15:30	35.840	24	13.538	0	15.710
28.03.2021	15:45	35.600	21	13.397	0	15.202
28.03.2021	16:00	35.040	20	13.104	0	14.554
28.03.2021	16:15	36.160	16	12.956	0	13.793
28.03.2021	16:30	35.520	16	12.721	0	12.762
28.03.2021	16:45	35.840	12	12.270	0	11.354
28.03.2021	17:00	31.920	9	12.071	0	10.158
28.03.2021	17:15	30.240	7	11.238	0	8.959
28.03.2021	17:30	29.520	5	10.994	0	7.827
28.03.2021	17:45	29.280	3	10.624	0	6.452
28.03.2021	18:00	30.880	2	10.344	0	5.293
28.03.2021	18:15	31.920	1	10.223	0	4.425
28.03.2021	18:30	30.640	0	9.907	0	3.579
28.03.2021	18:45	31.840	0	9.620	0	2.884
28.03.2021	19:00	32.240	0	9.577	0	2.346
28.03.2021	19:15	33.680	0	9.582	0	1.901
28.03.2021	19:30	33.440	0	9.452	0	1.542

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.03.2021	19:45	33.520	0	9.435	0	1.282
28.03.2021	20:00	32.720	0	9.449	0	1.179
28.03.2021	20:15	33.600	0	9.441	0	1.124
28.03.2021	20:30	32.960	0	9.579	0	1.116
28.03.2021	20:45	33.200	0	9.714	0	1.107
28.03.2021	21:00	35.200	0	9.719	0	1.122
28.03.2021	21:15	37.040	0	9.825	0	1.143
28.03.2021	21:30	34.320	0	9.943	0	1.175
28.03.2021	21:45	34.720	0	10.035	0	1.198
28.03.2021	22:00	34.560	0	10.078	0	1.204
28.03.2021	22:15	34.240	0	10.290	0	1.238
28.03.2021	22:30	34.640	0	10.316	0	1.271
28.03.2021	22:45	34.400	0	10.203	0	1.324
28.03.2021	23:00	35.520	0	10.122	0	1.317
28.03.2021	23:15	33.760	0	10.062	0	1.302
28.03.2021	23:30	34.080	0	10.110	0	1.285
28.03.2021	23:45	33.200	0	10.163	0	1.281
29.03.2021	00:00	32.640	0	10.229	0	1.327
29.03.2021	00:15	32.400	0	10.187	0	1.314
29.03.2021	00:30	33.120	0	10.201	0	1.318
29.03.2021	00:45	31.680	0	10.007	0	1.299
29.03.2021	01:00	32.000	0	10.064	0	1.283
29.03.2021	01:15	33.280	0	10.064	0	1.229
29.03.2021	01:30	33.360	0	10.064	0	1.196
29.03.2021	01:45	33.040	0	10.089	0	1.158
29.03.2021	02:00	32.480	0	9.958	0	1.176
29.03.2021	02:15	34.400	0	9.946	0	1.228
29.03.2021	02:30	34.640	0	10.053	0	1.280
29.03.2021	02:45	34.320	0	10.042	0	1.338
29.03.2021	03:00	35.360	0	10.008	0	1.287
29.03.2021	03:15	36.640	0	10.298	0	1.295
29.03.2021	03:30	40.160	0	10.250	0	1.238
29.03.2021	03:45	37.600	0	10.225	0	1.146
29.03.2021	04:00	39.200	0	10.209	0	1.150
29.03.2021	04:15	38.640	0	10.166	0	1.190
29.03.2021	04:30	39.760	0	10.203	0	1.293
29.03.2021	04:45	40.000	0	10.199	0	1.271
29.03.2021	05:00	42.000	0	10.121	0	1.284
29.03.2021	05:15	42.240	0	9.997	0	1.340
29.03.2021	05:30	45.200	0	10.164	0	1.364
29.03.2021	05:45	49.280	0	10.254	0	1.336
29.03.2021	06:00	50.720	0	10.084	0	1.294
29.03.2021	06:15	56.400	0	10.025	0	1.377
29.03.2021	06:30	54.320	0	9.274	0	1.316
29.03.2021	06:45	54.960	0	8.903	0	1.330
29.03.2021	07:00	53.280	1	8.692	0	1.310
29.03.2021	07:15	54.640	2	8.388	0	1.314
29.03.2021	07:30	56.080	4	8.227	0	1.430
29.03.2021	07:45	58.400	5	8.097	0	1.738
29.03.2021	08:00	59.680	4	8.069	0	2.074
29.03.2021	08:15	53.680	6	8.150	0	2.529
29.03.2021	08:30	50.720	9	8.281	0	2.984
29.03.2021	08:45	49.920	7	8.213	0	3.516
29.03.2021	09:00	50.560	9	8.342	0	4.105
29.03.2021	09:15	49.840	13	8.876	0	4.937
29.03.2021	09:30	50.720	11	9.380	0	5.948
29.03.2021	09:45	45.040	20	9.188	0	7.057
29.03.2021	10:00	42.560	26	9.572	0	8.550
29.03.2021	10:15	40.000	26	9.949	0	9.937
29.03.2021	10:30	39.520	28	10.432	0	11.372
29.03.2021	10:45	37.840	29	10.790	0	12.506
29.03.2021	11:00	35.360	30	10.942	0	13.327
29.03.2021	11:15	36.080	31	11.016	0	14.119
29.03.2021	11:30	33.200	31	11.207	0	14.927
29.03.2021	11:45	35.520	32	11.243	0	15.449
29.03.2021	12:00	35.520	32	11.265	0	15.842
29.03.2021	12:15	37.680	32	11.364	0	16.317
29.03.2021	12:30	35.840	32	11.378	0	16.521
29.03.2021	12:45	37.120	32	11.490	0	16.843
29.03.2021	13:00	37.520	32	11.604	0	17.024
29.03.2021	13:15	35.440	32	11.545	0	17.091
29.03.2021	13:30	36.640	32	11.605	0	17.177
29.03.2021	13:45	35.040	31	11.462	0	17.105
29.03.2021	14:00	36.800	31	11.455	0	17.038
29.03.2021	14:15	36.800	30	11.452	0	16.875
29.03.2021	14:30	37.520	29	11.486	0	16.564
29.03.2021	14:45	37.440	28	11.492	0	16.295
29.03.2021	15:00	37.680	27	11.446	0	15.845
29.03.2021	15:15	39.200	25	10.922	0	15.328
29.03.2021	15:30	38.880	23	10.911	0	14.862
29.03.2021	15:45	39.840	22	11.346	0	14.390
29.03.2021	16:00	40.560	20	11.281	0	13.722
29.03.2021	16:15	41.680	18	11.266	0	12.952
29.03.2021	16:30	41.120	15	11.053	0	12.098
29.03.2021	16:45	39.520	9	10.943	0	11.163
29.03.2021	17:00	38.160	7	10.782	0	9.945

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.03.2021	17:15	35.840	7	10.594	0	8.636
29.03.2021	17:30	36.080	6	10.319	0	7.398
29.03.2021	17:45	36.960	4	9.925	0	6.177
29.03.2021	18:00	36.400	2	9.600	0	5.269
29.03.2021	18:15	35.680	1	9.560	0	4.466
29.03.2021	18:30	36.720	1	9.335	0	3.913
29.03.2021	18:45	36.720	0	9.170	0	3.109
29.03.2021	19:00	35.200	0	8.961	0	2.435
29.03.2021	19:15	34.560	0	8.990	0	1.935
29.03.2021	19:30	36.400	0	8.873	0	1.564
29.03.2021	19:45	36.560	0	8.785	0	1.295
29.03.2021	20:00	35.840	0	8.880	0	1.102
29.03.2021	20:15	37.440	0	8.950	0	1.027
29.03.2021	20:30	36.320	0	8.947	0	1.061
29.03.2021	20:45	36.400	0	8.890	0	1.051
29.03.2021	21:00	36.480	0	8.927	0	1.064
29.03.2021	21:15	33.520	0	9.115	0	1.090
29.03.2021	21:30	32.640	0	9.506	0	1.139
29.03.2021	21:45	34.320	0	9.548	0	1.123
29.03.2021	22:00	36.480	0	9.445	0	1.142
29.03.2021	22:15	36.800	0	9.480	0	1.169
29.03.2021	22:30	35.920	0	9.576	0	1.210
29.03.2021	22:45	35.920	0	9.386	0	1.233
29.03.2021	23:00	36.240	0	9.386	0	1.249
29.03.2021	23:15	36.320	0	9.362	0	1.251
29.03.2021	23:30	35.440	0	9.284	0	1.249
29.03.2021	23:45	36.000	0	9.298	0	1.270
30.03.2021	00:00	36.160	0	9.326	0	1.264
30.03.2021	00:15	35.360	0	9.450	0	1.229
30.03.2021	00:30	34.160	0	9.270	0	1.247
30.03.2021	00:45	33.840	0	8.978	0	1.206
30.03.2021	01:00	35.760	0	8.951	0	1.131
30.03.2021	01:15	34.240	0	8.959	0	1.102
30.03.2021	01:30	35.840	0	8.725	0	1.071
30.03.2021	01:45	35.040	0	8.613	0	1.082
30.03.2021	02:00	34.640	0	8.754	0	1.103
30.03.2021	02:15	33.280	0	8.755	0	1.143
30.03.2021	02:30	38.880	0	8.686	0	1.052
30.03.2021	02:45	39.120	0	8.558	0	1.067
30.03.2021	03:00	41.360	0	8.726	0	1.079
30.03.2021	03:15	41.920	0	8.905	0	1.058
30.03.2021	03:30	41.520	0	8.994	0	1.103
30.03.2021	03:45	41.040	0	9.071	0	1.170
30.03.2021	04:00	40.800	0	9.029	0	1.183
30.03.2021	04:15	40.720	0	9.038	0	1.135
30.03.2021	04:30	42.320	0	9.091	0	1.122
30.03.2021	04:45	42.160	0	9.093	0	1.190
30.03.2021	05:00	42.160	0	9.149	0	1.265
30.03.2021	05:15	41.840	0	9.124	0	1.321
30.03.2021	05:30	41.600	0	8.995	0	1.371
30.03.2021	05:45	43.360	0	9.101	0	1.362
30.03.2021	06:00	43.520	0	8.887	0	1.308
30.03.2021	06:15	42.720	0	8.765	0	1.340
30.03.2021	06:30	42.560	0	8.816	0	1.337
30.03.2021	06:45	44.480	0	8.634	0	1.326
30.03.2021	07:00	44.000	1	8.608	0	1.333
30.03.2021	07:15	44.000	2	8.338	0	1.335
30.03.2021	07:30	47.840	4	8.223	0	1.571
30.03.2021	07:45	52.000	7	8.171	0	1.919
30.03.2021	08:00	51.920	9	8.131	0	2.435
30.03.2021	08:15	50.400	12	8.246	0	3.187
30.03.2021	08:30	49.120	14	8.400	0	4.104
30.03.2021	08:45	47.840	16	8.495	0	5.053
30.03.2021	09:00	45.840	18	8.745	0	6.030
30.03.2021	09:15	35.920	20	8.987	0	7.152
30.03.2021	09:30	34.160	23	9.245	0	8.287
30.03.2021	09:45	28.960	24	9.397	0	9.395
30.03.2021	10:00	32.320	26	9.644	0	10.484
30.03.2021	10:15	32.560	27	8.956	0	11.547
30.03.2021	10:30	33.360	28	9.536	0	12.469
30.03.2021	10:45	33.280	29	10.071	0	13.254
30.03.2021	11:00	33.600	30	10.047	0	13.908
30.03.2021	11:15	35.440	31	9.701	0	14.594
30.03.2021	11:30	35.040	31	9.720	0	15.126
30.03.2021	11:45	34.560	32	10.023	0	15.534
30.03.2021	12:00	32.320	32	10.129	0	15.976
30.03.2021	12:15	34.880	32	10.170	0	16.645
30.03.2021	12:30	33.520	33	10.097	0	16.902
30.03.2021	12:45	36.560	33	10.067	0	17.088
30.03.2021	13:00	33.760	32	10.218	0	17.197
30.03.2021	13:15	34.960	32	10.410	0	17.235
30.03.2021	13:30	37.440	31	10.274	0	17.188
30.03.2021	13:45	31.680	31	10.022	0	17.100
30.03.2021	14:00	29.200	30	9.999	0	17.005
30.03.2021	14:15	32.080	30	10.191	0	16.810
30.03.2021	14:30	33.040	29	10.113	0	16.505

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.03.2021	14:45	34.080	28	10.060	0	16.042
30.03.2021	15:00	34.160	27	10.080	0	15.599
30.03.2021	15:15	30.880	25	10.111	0	15.014
30.03.2021	15:30	34.000	25	10.256	0	14.279
30.03.2021	15:45	33.840	24	10.345	0	13.940
30.03.2021	16:00	34.560	22	9.642	0	12.965
30.03.2021	16:15	34.080	20	9.189	0	12.248
30.03.2021	16:30	32.640	17	9.246	0	11.439
30.03.2021	16:45	33.440	15	9.233	0	10.956
30.03.2021	17:00	34.160	11	8.952	0	10.006
30.03.2021	17:15	32.800	9	8.602	0	8.750
30.03.2021	17:30	33.120	6	8.323	0	7.819
30.03.2021	17:45	32.800	4	8.434	0	6.902
30.03.2021	18:00	32.880	2	8.290	0	5.929
30.03.2021	18:15	33.440	1	8.059	0	4.925
30.03.2021	18:30	31.680	1	7.814	0	3.944
30.03.2021	18:45	32.480	0	7.589	0	3.223
30.03.2021	19:00	33.600	0	7.455	0	2.439
30.03.2021	19:15	34.320	0	7.382	0	1.823
30.03.2021	19:30	32.560	0	7.299	0	1.351
30.03.2021	19:45	32.480	0	7.282	0	1.112
30.03.2021	20:00	34.480	0	7.165	0	1.045
30.03.2021	20:15	33.520	0	7.126	0	982
30.03.2021	20:30	32.240	0	7.170	0	993
30.03.2021	20:45	31.920	0	7.109	0	953
30.03.2021	21:00	32.400	0	7.001	0	1.038
30.03.2021	21:15	31.840	0	6.960	0	1.014
30.03.2021	21:30	31.440	0	7.121	0	1.082
30.03.2021	21:45	31.040	0	7.171	0	1.085
30.03.2021	22:00	34.880	0	7.335	0	1.088
30.03.2021	22:15	33.440	0	7.512	0	1.115
30.03.2021	22:30	32.560	0	7.624	0	1.143
30.03.2021	22:45	33.920	0	7.603	0	1.161
30.03.2021	23:00	34.160	0	7.544	0	1.129
30.03.2021	23:15	32.960	0	7.509	0	1.153
30.03.2021	23:30	34.320	0	7.305	0	1.161
30.03.2021	23:45	33.280	0	7.171	0	1.192
31.03.2021	00:00	32.880	0	7.268	0	1.192
31.03.2021	00:15	35.680	0	7.381	0	1.213
31.03.2021	00:30	36.480	0	7.434	0	1.213
31.03.2021	00:45	36.080	0	7.370	0	1.212
31.03.2021	01:00	34.720	0	7.329	0	1.240
31.03.2021	01:15	33.360	0	7.423	0	1.208
31.03.2021	01:30	32.400	0	7.442	0	1.039
31.03.2021	01:45	35.040	0	7.341	0	1.047
31.03.2021	02:00	36.880	0	7.428	0	1.021
31.03.2021	02:15	36.880	0	7.627	0	958
31.03.2021	02:30	36.800	0	7.634	0	1.049
31.03.2021	02:45	38.000	0	7.565	0	1.116
31.03.2021	03:00	38.000	0	7.592	0	1.057
31.03.2021	03:15	37.040	0	7.839	0	1.047
31.03.2021	03:30	40.320	0	7.927	0	963
31.03.2021	03:45	38.240	0	7.965	0	873
31.03.2021	04:00	37.520	0	8.047	0	886
31.03.2021	04:15	36.560	0	7.755	0	971
31.03.2021	04:30	35.680	0	7.588	0	1.019
31.03.2021	04:45	36.400	0	7.541	0	951
31.03.2021	05:00	35.440	0	7.573	0	1.007
31.03.2021	05:15	33.840	0	7.573	0	1.057
31.03.2021	05:30	34.880	0	7.661	0	1.079
31.03.2021	05:45	35.920	0	7.513	0	1.117
31.03.2021	06:00	36.800	0	7.269	0	1.098
31.03.2021	06:15	37.120	0	7.118	0	1.149
31.03.2021	06:30	37.680	0	7.165	0	1.114
31.03.2021	06:45	40.160	1	7.191	0	1.195
31.03.2021	07:00	39.040	1	7.343	0	1.189
31.03.2021	07:15	39.520	2	7.288	0	1.240
31.03.2021	07:30	40.800	5	7.240	0	1.491
31.03.2021	07:45	40.160	4	7.319	0	1.833
31.03.2021	08:00	42.240	4	7.903	0	2.331
31.03.2021	08:15	43.280	9	7.940	0	3.004
31.03.2021	08:30	43.040	11	8.126	0	3.759
31.03.2021	08:45	42.000	14	8.204	0	4.281
31.03.2021	09:00	39.200	18	8.114	0	4.762
31.03.2021	09:15	41.120	20	8.761	0	5.691
31.03.2021	09:30	38.880	23	9.243	0	6.943
31.03.2021	09:45	34.480	24	9.316	0	8.274
31.03.2021	10:00	30.800	26	9.501	0	9.573
31.03.2021	10:15	29.360	27	9.831	0	10.860
31.03.2021	10:30	30.000	28	10.113	0	11.884
31.03.2021	10:45	26.560	29	10.379	0	12.787
31.03.2021	11:00	27.920	29	10.537	0	13.555
31.03.2021	11:15	29.600	30	10.730	0	14.254
31.03.2021	11:30	29.200	30	10.793	0	14.854
31.03.2021	11:45	30.640	31	10.861	0	15.277
31.03.2021	12:00	30.400	31	10.904	0	15.651

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.03.2021	12:15	30.720	31	10.956	0	16.112
31.03.2021	12:30	30.320	31	11.004	0	16.410
31.03.2021	12:45	27.360	31	11.007	0	16.572
31.03.2021	13:00	29.360	30	11.126	0	16.756
31.03.2021	13:15	29.280	30	11.160	0	16.798
31.03.2021	13:30	29.520	30	11.144	0	16.771
31.03.2021	13:45	28.000	29	11.122	0	16.515
31.03.2021	14:00	29.040	29	11.144	0	16.417
31.03.2021	14:15	30.480	28	10.971	0	16.292
31.03.2021	14:30	30.000	27	10.779	0	15.941
31.03.2021	14:45	30.000	26	10.717	0	15.710
31.03.2021	15:00	31.120	25	10.707	0	15.458
31.03.2021	15:15	30.320	24	10.766	0	14.881
31.03.2021	15:30	30.400	22	10.614	0	14.387
31.03.2021	15:45	31.360	21	10.951	0	13.948
31.03.2021	16:00	30.720	19	10.667	0	13.158
31.03.2021	16:15	31.440	17	10.877	0	12.519
31.03.2021	16:30	32.160	15	10.367	0	11.834
31.03.2021	16:45	30.400	13	10.524	0	10.982
31.03.2021	17:00	31.200	10	10.284	0	9.860
31.03.2021	17:15	32.240	8	10.062	0	8.821
31.03.2021	17:30	32.720	6	9.873	0	7.878
31.03.2021	17:45	31.040	4	9.721	0	6.852
31.03.2021	18:00	30.640	3	9.361	0	5.713
31.03.2021	18:15	32.400	1	8.968	0	4.649
31.03.2021	18:30	32.240	1	8.680	0	3.673
31.03.2021	18:45	31.040	0	8.291	0	2.828
31.03.2021	19:00	32.320	0	8.110	0	2.153
31.03.2021	19:15	32.640	0	7.943	0	1.689
31.03.2021	19:30	32.640	0	7.898	0	1.373
31.03.2021	19:45	32.320	0	7.865	0	1.092
31.03.2021	20:00	32.560	0	7.856	0	976
31.03.2021	20:15	32.160	0	7.921	0	894
31.03.2021	20:30	32.240	0	7.974	0	867
31.03.2021	20:45	31.920	0	8.029	0	953
31.03.2021	21:00	31.600	0	8.011	0	947
31.03.2021	21:15	32.400	0	8.089	0	917
31.03.2021	21:30	30.480	0	8.138	0	904
31.03.2021	21:45	31.120	0	7.972	0	830
31.03.2021	22:00	32.400	0	7.916	0	835
31.03.2021	22:15	31.280	0	7.995	0	826
31.03.2021	22:30	28.960	0	8.162	0	800
31.03.2021	22:45	28.720	0	8.176	0	911
31.03.2021	23:00	28.640	0	8.261	0	973
31.03.2021	23:15	29.040	0	8.446	0	990
31.03.2021	23:30	28.480	0	8.524	0	989
31.03.2021	23:45	29.440	0	8.519	0	987
01.04.2021	00:00	28.320	0	8.608	0	948
01.04.2021	00:15	29.280	0	8.624	0	957
01.04.2021	00:30	28.080	0	8.587	0	997
01.04.2021	00:45	30.240	0	8.608	0	1.075
01.04.2021	01:00	30.240	0	8.538	0	946
01.04.2021	01:15	32.960	0	8.647	0	872
01.04.2021	01:30	30.560	0	8.898	0	876
01.04.2021	01:45	30.080	0	8.942	0	912
01.04.2021	02:00	29.840	0	8.796	0	991
01.04.2021	02:15	30.080	0	8.742	0	991
01.04.2021	02:30	31.040	0	8.884	0	1.154
01.04.2021	02:45	29.920	0	8.998	0	1.179
01.04.2021	03:00	30.640	0	8.223	0	1.173
01.04.2021	03:15	29.360	0	8.942	0	1.161
01.04.2021	03:30	29.840	0	9.006	0	1.204
01.04.2021	03:45	29.360	0	9.090	0	1.165
01.04.2021	04:00	30.000	0	9.056	0	1.188
01.04.2021	04:15	30.560	0	8.949	0	1.154
01.04.2021	04:30	29.520	0	8.752	0	1.141
01.04.2021	04:45	29.600	0	8.870	0	1.134
01.04.2021	05:00	29.920	0	8.733	0	1.169
01.04.2021	05:15	31.200	0	8.637	0	1.049
01.04.2021	05:30	34.640	0	8.716	0	1.056
01.04.2021	05:45	35.520	0	8.866	0	1.096
01.04.2021	06:00	33.440	0	8.478	0	1.075
01.04.2021	06:15	36.960	0	8.424	0	1.175
01.04.2021	06:30	39.160	0	8.653	0	1.250
01.04.2021	06:45	47.880	1	8.590	0	1.256
01.04.2021	07:00	51.840	1	8.591	0	1.280
01.04.2021	07:15	53.040	2	8.593	0	1.320
01.04.2021	07:30	54.400	4	8.497	0	1.569
01.04.2021	07:45	54.160	7	8.408	0	1.947
01.04.2021	08:00	52.600	9	8.382	0	2.355
01.04.2021	08:15	53.440	11	8.525	0	2.980
01.04.2021	08:30	54.640	12	8.647	0	3.836
01.04.2021	08:45	55.800	15	8.955	0	4.622
01.04.2021	09:00	56.400	17	9.002	0	5.472
01.04.2021	09:15	52.440	18	9.257	0	6.723
01.04.2021	09:30	51.800	15	9.601	0	7.878

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.04.2021	09:45	53.400	21	9.821	0	9.017
01.04.2021	10:00	51.640	15	9.978	0	10.007
01.04.2021	10:15	51.840	24	9.912	0	10.613
01.04.2021	10:30	50.960	20	10.013	0	11.290
01.04.2021	10:45	47.960	17	9.913	0	11.389
01.04.2021	11:00	50.680	26	10.011	0	12.075
01.04.2021	11:15	49.160	29	10.406	0	12.427
01.04.2021	11:30	50.920	31	9.378	0	12.470
01.04.2021	11:45	49.840	31	9.291	0	12.777
01.04.2021	12:00	47.000	30	9.806	0	13.974
01.04.2021	12:15	50.680	30	10.193	0	15.183
01.04.2021	12:30	52.760	31	10.427	0	15.997
01.04.2021	12:45	52.400	27	10.386	0	16.330
01.04.2021	13:00	53.200	31	10.301	0	16.006
01.04.2021	13:15	52.440	31	10.228	0	16.077
01.04.2021	13:30	54.400	30	10.120	0	16.102
01.04.2021	13:45	55.040	29	9.959	0	15.668
01.04.2021	14:00	54.240	28	10.239	0	15.193
01.04.2021	14:15	53.640	25	10.238	0	14.946
01.04.2021	14:30	53.880	18	10.131	0	14.504
01.04.2021	14:45	55.040	13	9.941	0	13.794
01.04.2021	15:00	54.280	15	9.904	0	12.862
01.04.2021	15:15	54.720	19	9.079	0	11.383
01.04.2021	15:30	55.240	13	8.335	0	10.113
01.04.2021	15:45	60.880	13	8.058	0	9.487
01.04.2021	16:00	60.160	8	8.095	0	8.368
01.04.2021	16:15	60.720	7	8.399	0	8.192
01.04.2021	16:30	58.880	8	8.364	0	8.060
01.04.2021	16:45	59.560	6	8.193	0	7.632
01.04.2021	17:00	58.480	4	7.744	0	6.703
01.04.2021	17:15	58.840	4	7.756	0	5.900
01.04.2021	17:30	59.400	4	7.635	0	5.362
01.04.2021	17:45	57.440	4	7.386	0	4.980
01.04.2021	18:00	57.680	2	7.019	0	4.325
01.04.2021	18:15	57.480	1	7.064	0	3.737
01.04.2021	18:30	59.240	1	6.864	0	3.371
01.04.2021	18:45	58.960	0	6.673	0	2.755
01.04.2021	19:00	59.400	0	6.558	0	2.164
01.04.2021	19:15	59.280	0	6.431	0	1.741
01.04.2021	19:30	59.280	0	6.439	0	1.325
01.04.2021	19:45	58.640	0	6.482	0	1.050
01.04.2021	20:00	58.320	0	6.388	0	922
01.04.2021	20:15	58.440	0	6.342	0	832
01.04.2021	20:30	58.920	0	6.365	0	803
01.04.2021	20:45	59.920	0	6.627	0	844
01.04.2021	21:00	60.960	0	7.078	0	778
01.04.2021	21:15	58.200	0	7.587	0	717
01.04.2021	21:30	60.000	0	7.608	0	686
01.04.2021	21:45	60.520	0	7.717	0	744
01.04.2021	22:00	61.280	0	8.000	0	799
01.04.2021	22:15	61.280	0	8.353	0	926
01.04.2021	22:30	61.440	0	8.403	0	978
01.04.2021	22:45	60.640	0	8.452	0	893
01.04.2021	23:00	53.360	0	8.209	0	892
01.04.2021	23:15	50.920	0	8.122	0	913
01.04.2021	23:30	53.720	0	8.182	0	935
01.04.2021	23:45	53.000	0	8.492	0	924
02.04.2021	00:00	55.000	0	8.374	0	933
02.04.2021	00:15	55.520	0	8.446	0	911
02.04.2021	00:30	54.880	0	8.497	0	927
02.04.2021	00:45	53.520	0	8.551	0	807
02.04.2021	01:00	52.840	0	8.492	0	746
02.04.2021	01:15	53.680	0	8.501	0	766
02.04.2021	01:30	52.080	0	8.445	0	796
02.04.2021	01:45	54.480	0	8.540	0	791
02.04.2021	02:00	55.880	0	8.506	0	843
02.04.2021	02:15	55.680	0	8.626	0	895
02.04.2021	02:30	55.680	0	8.893	0	953
02.04.2021	02:45	55.400	0	8.987	0	953
02.04.2021	03:00	61.560	0	9.168	0	907
02.04.2021	03:15	59.760	0	9.293	0	914
02.04.2021	03:30	61.280	0	9.280	0	908
02.04.2021	03:45	61.880	0	9.294	0	905
02.04.2021	04:00	60.520	0	9.334	0	983
02.04.2021	04:15	60.160	0	9.263	0	945
02.04.2021	04:30	59.520	0	9.255	0	873
02.04.2021	04:45	60.280	0	9.255	0	818
02.04.2021	05:00	58.640	0	9.245	0	820
02.04.2021	05:15	57.520	0	9.074	0	781
02.04.2021	05:30	58.520	0	8.896	0	780
02.04.2021	05:45	59.960	0	8.951	0	906
02.04.2021	06:00	61.000	0	8.985	0	1.024
02.04.2021	06:15	61.120	0	8.814	0	1.067
02.04.2021	06:30	63.920	0	8.786	0	1.096
02.04.2021	06:45	63.000	1	8.767	0	1.126
02.04.2021	07:00	65.560	2	8.821	0	1.062

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.04.2021	07:15	65.240	3	8.729	0	1.054
02.04.2021	07:30	66.120	6	8.709	0	1.353
02.04.2021	07:45	66.160	7	8.723	0	1.813
02.04.2021	08:00	65.640	9	8.831	0	2.414
02.04.2021	08:15	68.080	12	8.992	0	3.260
02.04.2021	08:30	67.000	15	9.195	0	4.156
02.04.2021	08:45	66.720	17	9.262	0	5.080
02.04.2021	09:00	67.320	19	9.437	0	6.129
02.04.2021	09:15	67.040	21	9.568	0	7.410
02.04.2021	09:30	65.800	23	9.759	0	8.628
02.04.2021	09:45	50.840	25	9.867	0	9.541
02.04.2021	10:00	43.560	27	10.085	0	10.529
02.04.2021	10:15	45.520	29	10.318	0	11.568
02.04.2021	10:30	47.040	29	10.577	0	12.460
02.04.2021	10:45	44.560	22	10.715	0	13.039
02.04.2021	11:00	40.560	24	10.807	0	13.531
02.04.2021	11:15	34.920	23	10.944	0	13.868
02.04.2021	11:30	37.040	33	10.726	0	13.894
02.04.2021	11:45	36.160	32	10.233	0	13.720
02.04.2021	12:00	34.480	32	10.536	0	14.408
02.04.2021	12:15	32.320	33	11.288	0	14.941
02.04.2021	12:30	32.720	34	10.534	0	16.153
02.04.2021	12:45	32.240	34	10.080	0	16.698
02.04.2021	13:00	32.880	34	10.231	0	17.333
02.04.2021	13:15	32.960	34	10.653	0	18.163
02.04.2021	13:30	34.080	34	10.661	0	18.314
02.04.2021	13:45	33.680	33	10.835	0	18.453
02.04.2021	14:00	33.760	32	10.863	0	18.744
02.04.2021	14:15	34.400	32	10.799	0	18.723
02.04.2021	14:30	32.960	31	10.753	0	18.456
02.04.2021	14:45	33.440	30	10.730	0	18.181
02.04.2021	15:00	33.040	28	10.866	0	17.844
02.04.2021	15:15	33.760	27	10.842	0	17.276
02.04.2021	15:30	34.560	25	10.730	0	16.658
02.04.2021	15:45	32.960	24	10.605	0	16.165
02.04.2021	16:00	31.200	22	10.475	0	15.476
02.04.2021	16:15	31.120	20	10.466	0	14.599
02.04.2021	16:30	32.720	18	10.381	0	13.719
02.04.2021	16:45	31.920	15	10.039	0	12.857
02.04.2021	17:00	30.880	12	9.820	0	11.640
02.04.2021	17:15	29.920	9	9.760	0	10.374
02.04.2021	17:30	31.080	7	9.439	0	9.269
02.04.2021	17:45	41.280	5	8.994	0	7.988
02.04.2021	18:00	58.240	3	8.807	0	6.822
02.04.2021	18:15	61.320	1	8.586	0	5.626
02.04.2021	18:30	60.960	1	8.251	0	4.556
02.04.2021	18:45	61.320	0	8.083	0	3.454
02.04.2021	19:00	60.080	0	7.452	0	2.674
02.04.2021	19:15	60.200	0	7.417	0	2.026
02.04.2021	19:30	59.040	0	7.786	0	1.573
02.04.2021	19:45	59.000	0	7.795	0	1.266
02.04.2021	20:00	58.920	0	7.862	0	1.074
02.04.2021	20:15	60.280	0	7.752	0	1.086
02.04.2021	20:30	58.440	0	7.809	0	1.097
02.04.2021	20:45	57.240	0	7.899	0	1.120
02.04.2021	21:00	59.440	0	8.059	0	1.139
02.04.2021	21:15	59.800	0	8.024	0	1.170
02.04.2021	21:30	60.480	0	8.335	0	1.153
02.04.2021	21:45	61.040	0	8.458	0	1.132
02.04.2021	22:00	59.800	0	8.494	0	1.154
02.04.2021	22:15	59.720	0	8.567	0	1.202
02.04.2021	22:30	60.800	0	8.542	0	1.218
02.04.2021	22:45	61.480	0	8.309	0	1.197
02.04.2021	23:00	61.840	0	8.297	0	1.174
02.04.2021	23:15	62.280	0	8.709	0	1.234
02.04.2021	23:30	61.600	0	9.062	0	1.233
02.04.2021	23:45	62.000	0	9.162	0	1.252
03.04.2021	00:00	62.720	0	9.218	0	1.242
03.04.2021	00:15	61.240	0	9.343	0	1.305
03.04.2021	00:30	60.880	0	9.124	0	1.284
03.04.2021	00:45	62.200	0	9.079	0	1.341
03.04.2021	01:00	61.000	0	9.061	0	1.281
03.04.2021	01:15	60.320	0	9.029	0	1.255
03.04.2021	01:30	62.760	0	8.981	0	1.076
03.04.2021	01:45	63.720	0	8.897	0	1.071
03.04.2021	02:00	65.120	0	8.852	0	1.087
03.04.2021	02:15	65.040	0	9.003	0	1.016
03.04.2021	02:30	64.360	0	9.238	0	1.135
03.04.2021	02:45	64.640	0	9.317	0	1.126
03.04.2021	03:00	64.680	0	9.265	0	1.114
03.04.2021	03:15	66.320	0	9.201	0	1.162
03.04.2021	03:30	64.880	0	9.049	0	1.122
03.04.2021	03:45	65.560	0	9.042	0	1.132
03.04.2021	04:00	64.760	0	9.217	0	1.237
03.04.2021	04:15	63.160	0	9.367	0	1.258
03.04.2021	04:30	62.800	0	9.246	0	1.325

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.04.2021	04:45	63.920	0	9.202	0	1.311
03.04.2021	05:00	63.640	0	9.155	0	1.311
03.04.2021	05:15	66.920	0	8.994	0	1.271
03.04.2021	05:30	68.200	0	8.941	0	1.240
03.04.2021	05:45	66.000	0	9.095	0	1.151
03.04.2021	06:00	66.000	0	9.096	0	1.171
03.04.2021	06:15	65.960	0	9.137	0	1.289
03.04.2021	06:30	64.880	0	8.848	0	1.280
03.04.2021	06:45	64.160	1	8.416	0	1.299
03.04.2021	07:00	64.480	1	8.405	0	1.262
03.04.2021	07:15	64.400	3	7.910	0	1.190
03.04.2021	07:30	64.600	6	7.851	0	1.494
03.04.2021	07:45	65.320	3	7.755	0	1.867
03.04.2021	08:00	65.760	9	7.953	0	2.438
03.04.2021	08:15	65.480	6	8.168	0	3.307
03.04.2021	08:30	67.960	8	8.311	0	4.219
03.04.2021	08:45	68.200	12	8.477	0	5.180
03.04.2021	09:00	65.760	7	9.035	0	6.254
03.04.2021	09:15	64.880	12	9.432	0	7.303
03.04.2021	09:30	65.280	7	9.652	0	8.141
03.04.2021	09:45	63.640	5	9.626	0	8.811
03.04.2021	10:00	61.840	16	9.560	0	8.810
03.04.2021	10:15	61.120	30	9.653	0	8.940
03.04.2021	10:30	59.760	32	10.350	0	9.643
03.04.2021	10:45	61.360	33	10.480	0	10.446
03.04.2021	11:00	60.920	31	10.540	0	11.548
03.04.2021	11:15	54.160	33	10.616	0	12.486
03.04.2021	11:30	42.720	32	10.669	0	13.401
03.04.2021	11:45	37.080	15	10.973	0	14.028
03.04.2021	12:00	36.360	13	11.411	0	15.125
03.04.2021	12:15	37.080	24	11.046	0	15.265
03.04.2021	12:30	30.640	16	10.160	0	15.669
03.04.2021	12:45	27.600	20	10.116	0	15.170
03.04.2021	13:00	28.240	26	10.647	0	15.171
03.04.2021	13:15	29.200	10	10.502	0	14.399
03.04.2021	13:30	28.480	18	10.257	0	13.470
03.04.2021	13:45	31.120	29	10.288	0	12.677
03.04.2021	14:00	29.760	5	9.206	0	12.229
03.04.2021	14:15	30.160	14	10.164	0	12.303
03.04.2021	14:30	30.720	10	9.360	0	11.601
03.04.2021	14:45	30.160	8	9.405	0	10.864
03.04.2021	15:00	28.640	9	10.224	0	10.888
03.04.2021	15:15	30.240	12	9.747	0	9.705
03.04.2021	15:30	28.400	5	9.232	0	9.379
03.04.2021	15:45	30.640	8	9.482	0	9.317
03.04.2021	16:00	29.440	5	8.949	0	8.298
03.04.2021	16:15	28.480	6	9.181	0	7.458
03.04.2021	16:30	35.480	11	9.131	0	7.041
03.04.2021	16:45	55.640	8	8.280	0	6.590
03.04.2021	17:00	60.040	10	8.268	0	6.464
03.04.2021	17:15	59.000	4	8.915	0	6.253
03.04.2021	17:30	58.920	3	8.146	0	5.800
03.04.2021	17:45	58.800	3	7.858	0	4.952
03.04.2021	18:00	59.680	2	7.908	0	4.151
03.04.2021	18:15	57.960	0	7.409	0	3.623
03.04.2021	18:30	58.880	0	7.405	0	3.056
03.04.2021	18:45	58.720	0	7.322	0	2.563
03.04.2021	19:00	59.000	0	7.225	0	2.212
03.04.2021	19:15	59.440	0	6.981	0	1.792
03.04.2021	19:30	58.640	0	6.760	0	1.459
03.04.2021	19:45	58.800	0	6.676	0	1.284
03.04.2021	20:00	60.000	0	6.835	0	1.204
03.04.2021	20:15	59.680	0	7.202	0	1.149
03.04.2021	20:30	59.360	0	7.138	0	1.117
03.04.2021	20:45	61.320	0	7.051	0	1.067
03.04.2021	21:00	59.800	0	7.073	0	1.061
03.04.2021	21:15	59.440	0	7.301	0	1.087
03.04.2021	21:30	59.480	0	7.457	0	1.129
03.04.2021	21:45	60.200	0	7.410	0	1.151
03.04.2021	22:00	59.760	0	7.453	0	1.155
03.04.2021	22:15	61.640	0	7.422	0	1.183
03.04.2021	22:30	59.080	0	7.399	0	1.135
03.04.2021	22:45	39.520	0	7.357	0	1.154
03.04.2021	23:00	31.440	0	7.377	0	1.176
03.04.2021	23:15	30.720	0	7.715	0	1.223
03.04.2021	23:30	30.960	0	8.063	0	1.277
03.04.2021	23:45	30.320	0	8.009	0	1.290
04.04.2021	00:00	29.120	0	8.030	0	1.279
04.04.2021	00:15	27.440	0	8.114	0	1.312
04.04.2021	00:30	29.920	0	8.176	0	1.260
04.04.2021	00:45	30.240	0	8.214	0	1.208
04.04.2021	01:00	30.720	0	8.347	0	1.196
04.04.2021	01:15	34.000	0	8.266	0	1.260
04.04.2021	01:30	32.000	0	8.190	0	1.280
04.04.2021	01:45	33.760	0	8.128	0	1.275
04.04.2021	02:00	34.000	0	7.944	0	1.326

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.04.2021	02:15	33.360	0	7.935	0	1.333
04.04.2021	02:30	33.520	0	8.050	0	1.300
04.04.2021	02:45	33.520	0	8.197	0	1.287
04.04.2021	03:00	33.440	0	8.175	0	1.113
04.04.2021	03:15	35.040	0	8.122	0	1.132
04.04.2021	03:30	36.480	0	8.156	0	1.247
04.04.2021	03:45	34.960	0	8.361	0	1.296
04.04.2021	04:00	35.200	0	8.572	0	1.268
04.04.2021	04:15	35.840	0	8.563	0	1.262
04.04.2021	04:30	37.920	0	8.680	0	1.273
04.04.2021	04:45	38.880	0	8.624	0	1.289
04.04.2021	05:00	38.080	0	8.467	0	1.304
04.04.2021	05:15	39.760	0	8.401	0	1.300
04.04.2021	05:30	39.920	0	8.428	0	1.339
04.04.2021	05:45	39.840	0	8.607	0	1.323
04.04.2021	06:00	40.080	0	8.515	0	1.397
04.04.2021	06:15	39.520	0	8.529	0	1.411
04.04.2021	06:30	38.000	0	8.581	0	1.391
04.04.2021	06:45	38.960	1	8.512	0	1.329
04.04.2021	07:00	36.240	2	8.515	0	1.287
04.04.2021	07:15	37.840	3	8.487	0	1.402
04.04.2021	07:30	37.200	5	8.496	0	1.743
04.04.2021	07:45	35.280	8	8.565	0	2.183
04.04.2021	08:00	38.160	10	8.668	0	2.857
04.04.2021	08:15	39.920	13	8.768	0	3.725
04.04.2021	08:30	40.080	15	8.884	0	4.685
04.04.2021	08:45	38.880	17	9.100	0	5.760
04.04.2021	09:00	38.000	19	9.111	0	6.727
04.04.2021	09:15	35.120	21	9.457	0	7.947
04.04.2021	09:30	32.720	23	9.512	0	9.179
04.04.2021	09:45	30.960	25	9.623	0	10.278
04.04.2021	10:00	31.600	27	9.841	0	11.400
04.04.2021	10:15	31.760	29	10.035	0	12.588
04.04.2021	10:30	29.600	30	10.157	0	13.490
04.04.2021	10:45	27.920	31	10.238	0	14.309
04.04.2021	11:00	27.280	32	10.374	0	14.826
04.04.2021	11:15	27.200	33	10.555	0	15.290
04.04.2021	11:30	28.720	34	10.826	0	15.407
04.04.2021	11:45	28.720	34	10.859	0	15.354
04.04.2021	12:00	26.160	34	10.968	0	15.754
04.04.2021	12:15	27.200	34	11.136	0	16.390
04.04.2021	12:30	27.200	34	11.410	0	17.081
04.04.2021	12:45	25.920	34	11.463	0	17.285
04.04.2021	13:00	27.520	34	11.599	0	17.948
04.04.2021	13:15	29.520	33	11.586	0	18.766
04.04.2021	13:30	28.240	33	11.194	0	18.170
04.04.2021	13:45	26.560	31	10.762	0	18.244
04.04.2021	14:00	28.800	31	10.777	0	17.907
04.04.2021	14:15	26.800	31	10.660	0	18.101
04.04.2021	14:30	28.240	30	10.558	0	17.812
04.04.2021	14:45	28.960	29	10.503	0	17.138
04.04.2021	15:00	27.680	28	10.520	0	17.238
04.04.2021	15:15	28.240	27	10.345	0	16.847
04.04.2021	15:30	28.080	25	10.109	0	16.248
04.04.2021	15:45	28.160	23	9.976	0	15.801
04.04.2021	16:00	27.920	21	9.958	0	15.189
04.04.2021	16:15	26.400	19	9.980	0	14.379
04.04.2021	16:30	25.440	17	9.712	0	13.576
04.04.2021	16:45	26.480	15	9.350	0	12.533
04.04.2021	17:00	38.000	12	9.127	0	11.401
04.04.2021	17:15	36.000	9	8.829	0	10.294
04.04.2021	17:30	36.000	7	8.531	0	9.108
04.04.2021	17:45	41.920	5	8.384	0	8.082
04.04.2021	18:00	37.200	3	8.181	0	6.922
04.04.2021	18:15	35.840	1	7.872	0	5.769
04.04.2021	18:30	34.800	1	7.495	0	4.710
04.04.2021	18:45	31.920	0	6.983	0	3.620
04.04.2021	19:00	33.280	0	6.776	0	2.801
04.04.2021	19:15	31.760	0	6.647	0	2.182
04.04.2021	19:30	31.840	0	6.642	0	1.676
04.04.2021	19:45	31.600	0	6.492	0	1.370
04.04.2021	20:00	32.000	0	6.408	0	1.150
04.04.2021	20:15	31.760	0	6.512	0	1.108
04.04.2021	20:30	31.440	0	6.685	0	1.082
04.04.2021	20:45	27.680	0	6.690	0	1.073
04.04.2021	21:00	30.400	0	6.640	0	1.066
04.04.2021	21:15	31.120	0	6.611	0	1.112
04.04.2021	21:30	30.640	0	6.987	0	1.177
04.04.2021	21:45	30.000	0	7.517	0	1.172
04.04.2021	22:00	31.280	0	7.908	0	1.168
04.04.2021	22:15	29.760	0	7.978	0	1.175
04.04.2021	22:30	30.800	0	7.985	0	1.191
04.04.2021	22:45	31.440	0	8.027	0	1.245
04.04.2021	23:00	31.680	0	8.105	0	1.267
04.04.2021	23:15	31.680	0	7.925	0	1.322
04.04.2021	23:30	31.120	0	7.754	0	1.321

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.04.2021	23:45	30.720	0	7.843	0	1.311
05.04.2021	00:00	31.120	0	7.900	0	1.272
05.04.2021	00:15	30.400	0	7.782	0	1.290
05.04.2021	00:30	29.600	0	7.686	0	1.271
05.04.2021	00:45	30.000	0	7.699	0	1.233
05.04.2021	01:00	29.920	0	7.718	0	1.292
05.04.2021	01:15	30.400	0	7.715	0	1.323
05.04.2021	01:30	30.000	0	7.645	0	1.325
05.04.2021	01:45	29.440	0	7.637	0	1.300
05.04.2021	02:00	32.400	0	7.741	0	1.310
05.04.2021	02:15	32.320	0	8.022	0	1.281
05.04.2021	02:30	31.840	0	8.021	0	1.253
05.04.2021	02:45	32.160	0	8.160	0	1.247
05.04.2021	03:00	31.040	0	8.229	0	1.250
05.04.2021	03:15	31.680	0	8.201	0	1.193
05.04.2021	03:30	32.480	0	7.996	0	1.068
05.04.2021	03:45	33.120	0	8.204	0	1.083
05.04.2021	04:00	34.480	0	8.187	0	1.166
05.04.2021	04:15	34.880	0	8.238	0	1.320
05.04.2021	04:30	36.800	0	8.190	0	1.303
05.04.2021	04:45	40.240	0	8.194	0	1.314
05.04.2021	05:00	38.640	0	8.175	0	1.333
05.04.2021	05:15	39.200	0	8.280	0	1.345
05.04.2021	05:30	38.880	0	8.130	0	1.370
05.04.2021	05:45	38.320	0	7.937	0	1.362
05.04.2021	06:00	38.160	0	7.731	0	1.401
05.04.2021	06:15	38.000	0	7.448	0	1.434
05.04.2021	06:30	38.240	1	6.639	0	1.445
05.04.2021	06:45	37.440	1	6.680	0	1.439
05.04.2021	07:00	39.600	2	6.657	0	1.395
05.04.2021	07:15	37.920	2	6.630	0	1.402
05.04.2021	07:30	40.000	2	6.509	0	1.690
05.04.2021	07:45	39.840	3	6.535	0	1.961
05.04.2021	08:00	40.240	4	6.736	0	2.260
05.04.2021	08:15	39.040	5	6.937	0	2.575
05.04.2021	08:30	37.360	7	7.036	0	2.992
05.04.2021	08:45	39.520	12	7.080	0	3.467
05.04.2021	09:00	36.880	16	7.176	0	3.932
05.04.2021	09:15	37.840	20	7.348	0	4.649
05.04.2021	09:30	34.080	19	7.506	0	5.918
05.04.2021	09:45	32.240	13	7.951	0	7.650
05.04.2021	10:00	33.040	11	8.471	0	9.050
05.04.2021	10:15	32.480	9	8.757	0	10.161
05.04.2021	10:30	31.920	9	8.883	0	9.912
05.04.2021	10:45	31.600	10	8.475	0	8.793
05.04.2021	11:00	30.640	10	8.078	0	7.934
05.04.2021	11:15	32.320	9	7.762	0	7.433
05.04.2021	11:30	32.880	9	7.964	0	7.591
05.04.2021	11:45	33.120	11	8.678	0	7.958
05.04.2021	12:00	31.280	12	8.646	0	8.015
05.04.2021	12:15	35.040	15	8.484	0	7.887
05.04.2021	12:30	36.720	14	8.564	0	7.771
05.04.2021	12:45	38.080	10	8.973	0	7.815
05.04.2021	13:00	38.560	10	8.989	0	7.844
05.04.2021	13:15	38.560	8	8.648	0	7.684
05.04.2021	13:30	38.240	6	8.585	0	7.195
05.04.2021	13:45	38.160	5	8.468	0	6.752
05.04.2021	14:00	36.640	5	8.400	0	6.281
05.04.2021	14:15	37.440	5	8.251	0	6.080
05.04.2021	14:30	37.040	5	7.941	0	5.092
05.04.2021	14:45	36.160	5	7.855	0	4.536
05.04.2021	15:00	36.320	4	7.719	0	4.231
05.04.2021	15:15	37.520	4	7.900	0	4.173
05.04.2021	15:30	37.200	4	7.845	0	3.731
05.04.2021	15:45	35.760	2	7.658	0	3.316
05.04.2021	16:00	36.640	1	7.191	0	3.227
05.04.2021	16:15	36.880	0	6.900	0	3.050
05.04.2021	16:30	36.800	0	6.917	0	2.740
05.04.2021	16:45	35.520	0	6.822	0	2.409
05.04.2021	17:00	36.800	0	6.596	0	2.017
05.04.2021	17:15	35.280	0	6.561	0	1.885
05.04.2021	17:30	36.480	0	6.584	0	1.788
05.04.2021	17:45	36.800	0	6.743	0	1.690
05.04.2021	18:00	39.920	0	7.136	0	1.664
05.04.2021	18:15	39.440	0	7.082	0	1.615
05.04.2021	18:30	39.520	0	6.912	0	1.506
05.04.2021	18:45	39.120	0	7.046	0	1.414
05.04.2021	19:00	40.080	0	7.330	0	1.310
05.04.2021	19:15	39.520	0	7.230	0	1.277
05.04.2021	19:30	38.320	0	7.184	0	1.181
05.04.2021	19:45	38.480	0	7.184	0	1.176
05.04.2021	20:00	41.040	0	7.449	0	1.189
05.04.2021	20:15	39.200	0	7.658	0	1.163
05.04.2021	20:30	39.200	0	7.656	0	1.190
05.04.2021	20:45	36.320	0	7.650	0	1.206
05.04.2021	21:00	36.560	0	7.598	0	1.165

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.04.2021	21:15	35.760	0	7.631	0	1.135
05.04.2021	21:30	39.440	0	7.730	0	1.206
05.04.2021	21:45	39.440	0	7.733	0	1.234
05.04.2021	22:00	38.720	0	7.649	0	1.247
05.04.2021	22:15	34.880	0	7.758	0	1.254
05.04.2021	22:30	37.760	0	7.926	0	1.279
05.04.2021	22:45	35.280	0	7.979	0	1.246
05.04.2021	23:00	36.400	0	7.985	0	1.318
05.04.2021	23:15	34.240	0	8.093	0	1.347
05.04.2021	23:30	35.200	0	8.043	0	1.363
05.04.2021	23:45	33.920	0	7.956	0	1.379
06.04.2021	00:00	35.360	0	7.971	0	1.415
06.04.2021	00:15	34.160	0	8.001	0	1.401
06.04.2021	00:30	34.800	0	8.052	0	1.389
06.04.2021	00:45	34.720	0	8.149	0	1.400
06.04.2021	01:00	35.280	0	8.009	0	1.379
06.04.2021	01:15	35.680	0	7.986	0	1.379
06.04.2021	01:30	37.760	0	8.177	0	1.456
06.04.2021	01:45	36.560	0	8.326	0	1.425
06.04.2021	02:00	38.000	0	8.459	0	1.390
06.04.2021	02:15	35.760	0	8.725	0	1.447
06.04.2021	02:30	33.840	0	8.871	0	1.474
06.04.2021	02:45	35.360	0	8.752	0	1.479
06.04.2021	03:00	34.320	0	8.875	0	1.488
06.04.2021	03:15	35.840	0	8.979	0	1.433
06.04.2021	03:30	35.200	0	8.854	0	1.368
06.04.2021	03:45	33.920	0	9.002	0	1.406
06.04.2021	04:00	34.560	0	8.970	0	1.395
06.04.2021	04:15	38.560	0	9.400	0	1.384
06.04.2021	04:30	39.120	0	9.465	0	1.373
06.04.2021	04:45	42.880	0	9.426	0	1.347
06.04.2021	05:00	43.440	0	9.287	0	1.329
06.04.2021	05:15	44.560	0	9.129	0	1.307
06.04.2021	05:30	48.200	0	9.075	0	1.265
06.04.2021	05:45	55.320	0	9.125	0	1.361
06.04.2021	06:00	62.320	0	8.968	0	1.328
06.04.2021	06:15	63.920	0	8.738	0	1.375
06.04.2021	06:30	63.880	0	8.607	0	1.354
06.04.2021	06:45	63.920	0	8.617	0	1.353
06.04.2021	07:00	64.720	0	8.562	0	1.375
06.04.2021	07:15	63.960	0	8.409	0	1.395
06.04.2021	07:30	65.560	0	8.229	0	1.406
06.04.2021	07:45	66.200	0	8.266	0	1.410
06.04.2021	08:00	66.720	0	8.250	0	1.407
06.04.2021	08:15	66.600	0	8.176	0	1.503
06.04.2021	08:30	69.600	0	8.058	0	1.585
06.04.2021	08:45	68.920	0	8.017	0	1.724
06.04.2021	09:00	77.000	1	7.960	0	1.861
06.04.2021	09:15	79.080	1	8.027	0	2.072
06.04.2021	09:30	77.440	0	7.803	0	2.299
06.04.2021	09:45	78.400	0	7.825	0	2.500
06.04.2021	10:00	74.720	0	7.909	0	2.739
06.04.2021	10:15	69.080	1	7.820	0	2.975
06.04.2021	10:30	68.880	2	7.648	0	3.178
06.04.2021	10:45	74.120	1	7.496	0	3.573
06.04.2021	11:00	69.240	2	7.528	0	3.679
06.04.2021	11:15	64.280	1	7.722	0	4.048
06.04.2021	11:30	63.800	2	7.793	0	4.803
06.04.2021	11:45	61.560	2	7.744	0	4.984
06.04.2021	12:00	60.800	7	7.815	0	6.058
06.04.2021	12:15	61.760	7	8.093	0	7.263
06.04.2021	12:30	59.680	9	8.388	0	8.360
06.04.2021	12:45	60.480	6	8.834	0	9.431
06.04.2021	13:00	68.000	5	8.980	0	10.485
06.04.2021	13:15	68.480	10	9.120	0	10.568
06.04.2021	13:30	70.520	16	9.165	0	10.986
06.04.2021	13:45	71.960	19	9.875	0	11.736
06.04.2021	14:00	71.160	22	9.492	0	12.328
06.04.2021	14:15	68.960	28	10.094	0	13.629
06.04.2021	14:30	66.840	27	11.156	0	14.910
06.04.2021	14:45	64.680	11	11.093	0	14.477
06.04.2021	15:00	63.720	3	10.526	0	12.381
06.04.2021	15:15	62.520	1	10.387	0	11.186
06.04.2021	15:30	64.680	4	10.743	0	9.960
06.04.2021	15:45	66.400	24	9.432	0	8.266
06.04.2021	16:00	67.440	20	8.322	0	6.786
06.04.2021	16:15	67.760	21	8.111	0	6.560
06.04.2021	16:30	68.880	19	8.569	0	6.970
06.04.2021	16:45	64.320	14	9.809	0	8.417
06.04.2021	17:00	54.520	9	10.804	0	9.395
06.04.2021	17:15	60.400	6	10.413	0	9.221
06.04.2021	17:30	62.640	4	10.729	0	8.341
06.04.2021	17:45	65.480	5	10.530	0	7.011
06.04.2021	18:00	66.720	2	10.027	0	6.040
06.04.2021	18:15	65.920	1	9.943	0	5.259
06.04.2021	18:30	66.280	0	9.641	0	4.365

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.04.2021	18:45	64.920	0	9.563	0	3.457
06.04.2021	19:00	65.640	0	9.560	0	2.578
06.04.2021	19:15	67.600	0	9.413	0	1.961
06.04.2021	19:30	68.720	0	9.367	0	1.580
06.04.2021	19:45	67.800	0	9.154	0	1.375
06.04.2021	20:00	69.960	0	9.021	0	1.220
06.04.2021	20:15	66.680	0	9.272	0	1.132
06.04.2021	20:30	65.320	0	9.293	0	1.126
06.04.2021	20:45	63.480	0	9.311	0	1.139
06.04.2021	21:00	63.240	0	9.434	0	1.162
06.04.2021	21:15	63.360	0	9.405	0	1.157
06.04.2021	21:30	60.360	0	9.415	0	1.175
06.04.2021	21:45	62.560	0	9.347	0	1.213
06.04.2021	22:00	63.200	0	9.353	0	1.202
06.04.2021	22:15	66.000	0	9.092	0	1.190
06.04.2021	22:30	68.240	0	9.072	0	1.190
06.04.2021	22:45	68.120	0	8.997	0	1.204
06.04.2021	23:00	71.640	0	9.024	0	1.254
06.04.2021	23:15	66.800	0	9.143	0	1.320
06.04.2021	23:30	70.080	0	9.174	0	1.335
06.04.2021	23:45	67.720	0	9.548	0	1.347
07.04.2021	00:00	65.840	0	9.591	0	1.329
07.04.2021	00:15	65.560	0	9.272	0	1.344
07.04.2021	00:30	64.080	0	9.145	0	1.373
07.04.2021	00:45	65.160	0	9.314	0	1.386
07.04.2021	01:00	66.160	0	9.578	0	1.332
07.04.2021	01:15	66.520	0	9.531	0	1.375
07.04.2021	01:30	67.840	0	9.431	0	1.369
07.04.2021	01:45	69.040	0	9.599	0	1.405
07.04.2021	02:00	74.640	0	9.759	0	1.382
07.04.2021	02:15	70.240	0	9.675	0	1.414
07.04.2021	02:30	73.760	0	9.686	0	1.437
07.04.2021	02:45	70.400	0	9.777	0	1.454
07.04.2021	03:00	75.480	0	9.929	0	1.472
07.04.2021	03:15	65.960	0	9.856	0	1.477
07.04.2021	03:30	68.080	0	9.707	0	1.450
07.04.2021	03:45	64.440	0	9.519	0	1.424
07.04.2021	04:00	64.680	0	9.531	0	1.423
07.04.2021	04:15	71.960	0	9.759	0	1.458
07.04.2021	04:30	65.040	0	9.849	0	1.501
07.04.2021	04:45	69.280	0	9.803	0	1.493
07.04.2021	05:00	71.960	0	9.708	0	1.443
07.04.2021	05:15	71.400	0	9.616	0	1.419
07.04.2021	05:30	76.760	0	9.728	0	1.388
07.04.2021	05:45	73.040	0	9.929	0	1.390
07.04.2021	06:00	77.960	0	10.061	0	1.373
07.04.2021	06:15	77.080	0	9.693	0	1.397
07.04.2021	06:30	77.360	0	9.323	0	1.396
07.04.2021	06:45	75.640	1	8.988	0	1.402
07.04.2021	07:00	75.600	1	8.789	0	1.364
07.04.2021	07:15	73.120	2	8.258	0	1.355
07.04.2021	07:30	75.640	5	8.096	0	1.359
07.04.2021	07:45	78.160	5	7.953	0	1.402
07.04.2021	08:00	78.840	7	7.900	0	1.398
07.04.2021	08:15	78.400	6	7.872	0	1.593
07.04.2021	08:30	76.440	7	8.055	0	1.878
07.04.2021	08:45	74.960	16	7.997	0	2.377
07.04.2021	09:00	77.080	9	8.058	0	3.126
07.04.2021	09:15	77.400	10	8.165	0	3.643
07.04.2021	09:30	73.520	10	8.071	0	4.081
07.04.2021	09:45	74.880	9	8.058	0	4.624
07.04.2021	10:00	72.520	14	8.029	0	4.695
07.04.2021	10:15	70.840	9	8.067	0	4.590
07.04.2021	10:30	70.160	10	8.325	0	5.430
07.04.2021	10:45	71.480	19	8.299	0	5.777
07.04.2021	11:00	73.040	31	8.433	0	6.094
07.04.2021	11:15	74.480	19	8.345	0	6.564
07.04.2021	11:30	76.320	10	8.529	0	7.741
07.04.2021	11:45	73.360	11	9.197	0	9.109
07.04.2021	12:00	73.560	18	9.806	0	9.654
07.04.2021	12:15	75.160	25	9.686	0	8.632
07.04.2021	12:30	77.360	22	8.466	0	7.674
07.04.2021	12:45	77.320	36	8.550	0	8.689
07.04.2021	13:00	78.040	15	9.134	0	10.234
07.04.2021	13:15	78.960	10	9.644	0	10.982
07.04.2021	13:30	75.400	16	9.770	0	11.114
07.04.2021	13:45	76.200	23	9.946	0	10.408
07.04.2021	14:00	74.320	24	8.974	0	8.889
07.04.2021	14:15	73.760	17	8.144	0	8.020
07.04.2021	14:30	73.560	11	8.238	0	7.980
07.04.2021	14:45	75.840	13	8.754	0	8.121
07.04.2021	15:00	73.560	5	8.387	0	7.072
07.04.2021	15:15	73.600	4	8.265	0	6.209
07.04.2021	15:30	75.760	5	8.178	0	5.733
07.04.2021	15:45	73.520	4	8.108	0	5.096
07.04.2021	16:00	76.840	4	7.715	0	4.483

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.04.2021	16:15	79.840	3	7.442	0	4.266
07.04.2021	16:30	77.880	2	7.479	0	4.233
07.04.2021	16:45	77.120	1	7.520	0	3.959
07.04.2021	17:00	77.320	0	7.851	0	3.550
07.04.2021	17:15	77.240	0	7.660	0	2.897
07.04.2021	17:30	79.840	0	8.114	0	2.465
07.04.2021	17:45	80.880	0	8.121	0	2.018
07.04.2021	18:00	79.920	0	8.160	0	1.875
07.04.2021	18:15	81.080	0	8.307	0	1.677
07.04.2021	18:30	80.520	0	8.250	0	1.564
07.04.2021	18:45	80.280	0	8.393	0	1.585
07.04.2021	19:00	77.960	0	8.580	0	1.577
07.04.2021	19:15	71.840	0	8.628	0	1.445
07.04.2021	19:30	66.960	0	8.521	0	1.351
07.04.2021	19:45	67.400	0	8.601	0	1.278
07.04.2021	20:00	67.920	0	8.643	0	1.200
07.04.2021	20:15	64.440	0	9.100	0	1.143
07.04.2021	20:30	65.600	0	9.015	0	1.151
07.04.2021	20:45	64.200	0	8.986	0	1.094
07.04.2021	21:00	64.680	0	9.006	0	1.155
07.04.2021	21:15	62.960	0	8.997	0	1.207
07.04.2021	21:30	64.400	0	9.123	0	1.215
07.04.2021	21:45	66.120	0	9.178	0	1.236
07.04.2021	22:00	61.040	0	9.190	0	1.232
07.04.2021	22:15	54.880	0	9.244	0	1.244
07.04.2021	22:30	44.080	0	9.261	0	1.282
07.04.2021	22:45	37.760	0	9.318	0	1.306
07.04.2021	23:00	36.400	0	9.339	0	1.286
07.04.2021	23:15	36.960	0	9.400	0	1.310
07.04.2021	23:30	36.400	0	9.427	0	1.341
07.04.2021	23:45	38.640	0	9.256	0	1.325
08.04.2021	00:00	37.600	0	9.202	0	1.315
08.04.2021	00:15	37.120	0	9.277	0	1.340
08.04.2021	00:30	36.960	0	9.152	0	1.311
08.04.2021	00:45	37.200	0	9.405	0	1.283
08.04.2021	01:00	37.200	0	9.245	0	1.312
08.04.2021	01:15	36.400	0	9.030	0	1.320
08.04.2021	01:30	33.360	0	9.005	0	1.366
08.04.2021	01:45	34.320	0	8.979	0	1.362
08.04.2021	02:00	34.240	0	9.028	0	1.403
08.04.2021	02:15	36.320	0	9.028	0	1.417
08.04.2021	02:30	36.520	0	8.972	0	1.457
08.04.2021	02:45	50.600	0	8.968	0	1.463
08.04.2021	03:00	61.240	0	9.251	0	1.495
08.04.2021	03:15	62.480	0	9.360	0	1.467
08.04.2021	03:30	60.640	0	9.372	0	1.429
08.04.2021	03:45	63.920	0	9.391	0	1.446
08.04.2021	04:00	63.280	0	9.292	0	1.472
08.04.2021	04:15	66.400	0	9.298	0	1.462
08.04.2021	04:30	66.640	0	9.374	0	1.460
08.04.2021	04:45	65.800	0	9.135	0	1.460
08.04.2021	05:00	66.160	0	9.049	0	1.396
08.04.2021	05:15	65.520	0	9.457	0	1.432
08.04.2021	05:30	66.920	0	9.493	0	1.411
08.04.2021	05:45	67.840	0	9.510	0	1.407
08.04.2021	06:00	67.560	0	9.293	0	1.388
08.04.2021	06:15	67.400	0	8.431	0	1.427
08.04.2021	06:30	68.440	0	8.118	0	1.405
08.04.2021	06:45	72.320	0	7.917	0	1.387
08.04.2021	07:00	68.280	0	7.820	0	1.355
08.04.2021	07:15	86.040	0	7.586	0	1.495
08.04.2021	07:30	121.560	1	7.454	0	1.588
08.04.2021	07:45	131.680	1	7.322	0	1.734
08.04.2021	08:00	78.480	2	7.398	0	2.013
08.04.2021	08:15	74.960	2	7.430	0	2.354
08.04.2021	08:30	73.960	4	7.550	0	2.928
08.04.2021	08:45	72.720	5	7.530	0	3.594
08.04.2021	09:00	71.040	5	7.745	0	4.477
08.04.2021	09:15	69.240	9	7.852	0	5.299
08.04.2021	09:30	69.840	10	7.900	0	5.876
08.04.2021	09:45	66.720	13	8.215	0	6.462
08.04.2021	10:00	68.720	12	7.855	0	6.845
08.04.2021	10:15	69.920	20	8.265	0	7.833
08.04.2021	10:30	71.760	10	8.328	0	8.649
08.04.2021	10:45	70.960	8	8.524	0	9.055
08.04.2021	11:00	72.040	10	7.982	0	9.238
08.04.2021	11:15	70.680	9	8.385	0	9.050
08.04.2021	11:30	69.640	14	7.580	0	8.041
08.04.2021	11:45	68.360	24	7.279	0	8.185
08.04.2021	12:00	67.440	15	7.479	0	8.280
08.04.2021	12:15	68.080	15	7.398	0	8.469
08.04.2021	12:30	69.440	21	7.430	0	9.288
08.04.2021	12:45	69.080	12	7.662	0	9.689
08.04.2021	13:00	70.640	19	7.878	0	10.654
08.04.2021	13:15	66.520	10	7.839	0	10.534
08.04.2021	13:30	62.280	9	8.136	0	10.770

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.04.2021	13:45	63.120	11	8.279	0	10.737
08.04.2021	14:00	62.280	32	8.395	0	11.134
08.04.2021	14:15	62.320	18	8.697	0	11.860
08.04.2021	14:30	62.080	13	7.996	0	11.014
08.04.2021	14:45	59.760	9	7.853	0	10.627
08.04.2021	15:00	62.200	19	8.619	0	11.351
08.04.2021	15:15	62.400	15	8.881	0	11.007
08.04.2021	15:30	63.120	16	8.566	0	11.155
08.04.2021	15:45	65.520	21	8.427	0	10.796
08.04.2021	16:00	66.280	21	8.731	0	11.397
08.04.2021	16:15	65.480	21	9.382	0	12.561
08.04.2021	16:30	66.800	18	9.619	0	11.280
08.04.2021	16:45	66.280	16	8.931	0	10.518
08.04.2021	17:00	57.840	13	9.386	0	10.020
08.04.2021	17:15	59.280	10	9.568	0	9.974
08.04.2021	17:30	53.600	8	9.999	0	9.020
08.04.2021	17:45	51.720	5	9.934	0	8.400
08.04.2021	18:00	52.200	4	9.741	0	7.333
08.04.2021	18:15	56.240	2	9.658	0	6.214
08.04.2021	18:30	56.200	1	9.441	0	5.115
08.04.2021	18:45	57.280	0	9.555	0	4.006
08.04.2021	19:00	58.320	0	9.285	0	3.191
08.04.2021	19:15	60.840	0	9.027	0	2.514
08.04.2021	19:30	62.440	0	8.929	0	1.906
08.04.2021	19:45	61.640	0	8.805	0	1.555
08.04.2021	20:00	60.200	0	8.720	0	1.324
08.04.2021	20:15	63.040	0	8.888	0	1.181
08.04.2021	20:30	63.960	0	8.908	0	1.148
08.04.2021	20:45	63.920	0	8.784	0	1.150
08.04.2021	21:00	60.680	0	8.602	0	1.130
08.04.2021	21:15	59.800	0	8.663	0	1.149
08.04.2021	21:30	60.080	0	8.841	0	1.187
08.04.2021	21:45	57.000	0	8.913	0	1.183
08.04.2021	22:00	56.240	0	8.926	0	1.185
08.04.2021	22:15	57.200	0	8.581	0	1.206
08.04.2021	22:30	58.120	0	8.418	0	1.221
08.04.2021	22:45	50.120	0	8.370	0	1.223
08.04.2021	23:00	32.720	0	8.237	0	1.272
08.04.2021	23:15	24.800	0	8.353	0	1.325
08.04.2021	23:30	25.840	0	8.369	0	1.352
08.04.2021	23:45	27.360	0	8.490	0	1.340
09.04.2021	00:00	25.120	0	8.249	0	1.370
09.04.2021	00:15	25.760	0	8.031	0	1.324
09.04.2021	00:30	25.200	0	7.992	0	1.290
09.04.2021	00:45	25.040	0	8.122	0	1.281
09.04.2021	01:00	24.000	0	8.187	0	1.328
09.04.2021	01:15	23.440	0	8.180	0	1.415
09.04.2021	01:30	23.760	0	8.080	0	1.438
09.04.2021	01:45	23.440	0	8.263	0	1.416
09.04.2021	02:00	23.520	0	8.454	0	1.398
09.04.2021	02:15	24.640	0	8.319	0	1.391
09.04.2021	02:30	23.680	0	8.306	0	1.381
09.04.2021	02:45	24.480	0	8.413	0	1.430
09.04.2021	03:00	24.400	0	8.507	0	1.459
09.04.2021	03:15	22.880	0	8.554	0	1.462
09.04.2021	03:30	22.880	0	8.391	0	1.445
09.04.2021	03:45	23.760	0	8.331	0	1.426
09.04.2021	04:00	22.560	0	8.302	0	1.418
09.04.2021	04:15	22.320	0	8.307	0	1.404
09.04.2021	04:30	24.000	0	8.255	0	1.368
09.04.2021	04:45	25.680	0	8.289	0	1.368
09.04.2021	05:00	22.880	0	8.198	0	1.346
09.04.2021	05:15	24.080	0	8.109	0	1.292
09.04.2021	05:30	26.000	0	8.175	0	1.278
09.04.2021	05:45	26.960	0	8.168	0	1.288
09.04.2021	06:00	26.000	0	7.883	0	1.292
09.04.2021	06:15	26.480	0	7.475	0	1.359
09.04.2021	06:30	26.800	1	7.345	0	1.355
09.04.2021	06:45	27.840	2	7.207	0	1.370
09.04.2021	07:00	27.040	3	7.341	0	1.379
09.04.2021	07:15	28.160	5	7.422	0	1.703
09.04.2021	07:30	28.400	5	7.558	0	2.188
09.04.2021	07:45	29.680	7	7.700	0	2.773
09.04.2021	08:00	29.680	10	7.782	0	3.451
09.04.2021	08:15	27.600	10	7.965	0	4.299
09.04.2021	08:30	28.480	12	8.057	0	5.094
09.04.2021	08:45	26.640	12	7.866	0	5.949
09.04.2021	09:00	26.720	10	7.883	0	6.582
09.04.2021	09:15	21.040	12	7.839	0	7.224
09.04.2021	09:30	17.840	10	7.888	0	7.853
09.04.2021	09:45	18.320	10	8.080	0	8.251
09.04.2021	10:00	22.200	9	7.806	0	8.498
09.04.2021	10:15	28.680	11	8.008	0	8.666
09.04.2021	10:30	26.360	10	7.930	0	8.703
09.04.2021	10:45	26.400	12	7.913	0	8.715
09.04.2021	11:00	27.040	13	7.758	0	8.567

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.04.2021	11:15	27.800	15	7.933	0	9.085
09.04.2021	11:30	28.080	15	7.920	0	9.348
09.04.2021	11:45	27.800	12	8.109	0	9.671
09.04.2021	12:00	27.800	11	8.080	0	9.935
09.04.2021	12:15	26.000	11	8.543	0	10.659
09.04.2021	12:30	27.880	12	8.511	0	10.101
09.04.2021	12:45	28.720	13	8.271	0	9.668
09.04.2021	13:00	30.280	15	8.148	0	10.058
09.04.2021	13:15	30.360	26	8.096	0	10.328
09.04.2021	13:30	23.360	19	8.077	0	10.683
09.04.2021	13:45	24.800	23	8.033	0	11.202
09.04.2021	14:00	23.280	21	8.277	0	11.607
09.04.2021	14:15	22.960	24	8.865	0	12.637
09.04.2021	14:30	24.800	21	8.435	0	12.148
09.04.2021	14:45	36.480	17	8.855	0	12.454
09.04.2021	15:00	47.640	22	9.038	0	12.794
09.04.2021	15:15	53.240	22	8.270	0	12.327
09.04.2021	15:30	50.920	17	8.362	0	11.894
09.04.2021	15:45	50.160	19	7.805	0	10.972
09.04.2021	16:00	50.880	12	8.068	0	10.823
09.04.2021	16:15	51.640	11	8.750	0	10.789
09.04.2021	16:30	52.320	10	8.696	0	10.280
09.04.2021	16:45	52.200	9	8.423	0	9.322
09.04.2021	17:00	53.280	3	7.794	0	7.638
09.04.2021	17:15	51.400	3	8.103	0	7.006
09.04.2021	17:30	51.560	3	7.550	0	6.241
09.04.2021	17:45	50.040	3	7.563	0	5.526
09.04.2021	18:00	51.480	2	6.979	0	4.486
09.04.2021	18:15	50.960	1	6.679	0	3.740
09.04.2021	18:30	49.600	1	6.379	0	3.502
09.04.2021	18:45	50.120	0	6.451	0	3.368
09.04.2021	19:00	49.360	0	6.307	0	2.805
09.04.2021	19:15	51.520	0	6.249	0	2.165
09.04.2021	19:30	51.440	0	6.200	0	1.715
09.04.2021	19:45	49.640	0	6.358	0	1.409
09.04.2021	20:00	51.440	0	6.451	0	1.224
09.04.2021	20:15	51.880	0	6.776	0	1.130
09.04.2021	20:30	55.600	0	6.871	0	1.088
09.04.2021	20:45	54.320	0	6.891	0	1.103
09.04.2021	21:00	56.680	0	6.974	0	1.137
09.04.2021	21:15	55.840	0	7.086	0	1.130
09.04.2021	21:30	52.280	0	7.581	0	1.133
09.04.2021	21:45	58.960	0	7.710	0	1.128
09.04.2021	22:00	58.440	0	7.680	0	1.120
09.04.2021	22:15	56.760	0	7.619	0	1.139
09.04.2021	22:30	58.280	0	7.703	0	1.110
09.04.2021	22:45	56.880	0	7.876	0	1.136
09.04.2021	23:00	56.440	0	7.693	0	1.156
09.04.2021	23:15	55.920	0	7.682	0	1.154
09.04.2021	23:30	55.000	0	7.622	0	1.151
09.04.2021	23:45	57.760	0	7.611	0	1.204
10.04.2021	00:00	58.280	0	7.654	0	1.220
10.04.2021	00:15	58.720	0	7.718	0	1.233
10.04.2021	00:30	57.200	0	7.755	0	1.238
10.04.2021	00:45	56.360	0	7.767	0	1.248
10.04.2021	01:00	54.440	0	7.764	0	1.298
10.04.2021	01:15	54.640	0	7.817	0	1.335
10.04.2021	01:30	55.400	0	7.785	0	1.321
10.04.2021	01:45	55.880	0	7.928	0	1.316
10.04.2021	02:00	57.680	0	7.959	0	1.302
10.04.2021	02:15	57.800	0	7.647	0	1.234
10.04.2021	02:30	56.400	0	7.346	0	1.208
10.04.2021	02:45	55.320	0	7.493	0	1.292
10.04.2021	03:00	55.000	0	7.560	0	1.244
10.04.2021	03:15	53.760	0	7.395	0	1.244
10.04.2021	03:30	53.840	0	7.354	0	1.249
10.04.2021	03:45	53.960	0	7.303	0	1.241
10.04.2021	04:00	53.680	0	7.178	0	1.177
10.04.2021	04:15	53.440	0	7.174	0	1.217
10.04.2021	04:30	53.320	0	7.213	0	1.310
10.04.2021	04:45	52.200	0	7.236	0	1.202
10.04.2021	05:00	50.560	0	7.294	0	1.199
10.04.2021	05:15	49.080	0	7.348	0	1.235
10.04.2021	05:30	49.240	0	7.343	0	1.315
10.04.2021	05:45	50.400	0	7.503	0	1.259
10.04.2021	06:00	48.280	0	7.518	0	1.239
10.04.2021	06:15	48.880	0	7.399	0	1.233
10.04.2021	06:30	48.800	0	7.418	0	1.206
10.04.2021	06:45	49.320	1	7.102	0	1.238
10.04.2021	07:00	48.760	1	6.920	0	1.275
10.04.2021	07:15	49.160	1	6.805	0	1.275
10.04.2021	07:30	48.160	1	6.913	0	1.385
10.04.2021	07:45	51.280	3	7.152	0	1.472
10.04.2021	08:00	54.600	2	7.247	0	1.640
10.04.2021	08:15	53.840	3	7.342	0	1.855
10.04.2021	08:30	54.200	3	7.224	0	1.930

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.04.2021	08:45	54.360	2	7.215	0	2.152
10.04.2021	09:00	52.760	3	7.072	0	2.324
10.04.2021	09:15	53.640	3	6.759	0	2.457
10.04.2021	09:30	52.280	4	6.885	0	2.609
10.04.2021	09:45	53.680	5	6.861	0	2.560
10.04.2021	10:00	54.600	4	6.755	0	2.555
10.04.2021	10:15	51.320	4	6.653	0	2.868
10.04.2021	10:30	52.680	5	6.770	0	3.281
10.04.2021	10:45	49.680	5	6.864	0	3.744
10.04.2021	11:00	49.720	6	7.002	0	4.389
10.04.2021	11:15	49.480	7	7.152	0	4.967
10.04.2021	11:30	51.400	8	7.103	0	5.099
10.04.2021	11:45	50.120	6	7.159	0	5.246
10.04.2021	12:00	52.400	6	7.164	0	5.187
10.04.2021	12:15	49.640	7	7.062	0	5.296
10.04.2021	12:30	50.200	9	7.087	0	5.390
10.04.2021	12:45	48.040	9	7.111	0	5.532
10.04.2021	13:00	49.840	9	7.247	0	5.720
10.04.2021	13:15	48.920	10	7.736	0	6.330
10.04.2021	13:30	47.960	11	8.385	0	6.940
10.04.2021	13:45	47.800	26	8.507	0	7.426
10.04.2021	14:00	49.440	31	7.758	0	7.983
10.04.2021	14:15	47.120	31	8.108	0	10.442
10.04.2021	14:30	49.120	28	8.887	0	12.719
10.04.2021	14:45	48.240	19	8.848	0	13.611
10.04.2021	15:00	49.840	21	9.691	0	14.005
10.04.2021	15:15	51.120	21	10.198	0	14.218
10.04.2021	15:30	50.520	15	9.942	0	14.234
10.04.2021	15:45	50.080	16	9.679	0	13.132
10.04.2021	16:00	50.880	21	9.334	0	12.492
10.04.2021	16:15	50.920	11	9.300	0	11.162
10.04.2021	16:30	51.720	13	8.930	0	10.597
10.04.2021	16:45	51.840	8	9.028	0	10.000
10.04.2021	17:00	50.920	6	8.994	0	9.372
10.04.2021	17:15	50.560	4	8.780	0	8.735
10.04.2021	17:30	50.880	2	7.721	0	8.054
10.04.2021	17:45	50.360	2	7.843	0	6.883
10.04.2021	18:00	51.280	1	7.348	0	5.319
10.04.2021	18:15	49.600	1	6.889	0	4.129
10.04.2021	18:30	49.280	0	6.765	0	3.411
10.04.2021	18:45	50.240	0	6.655	0	2.639
10.04.2021	19:00	51.040	0	6.699	0	2.141
10.04.2021	19:15	51.400	0	6.398	0	1.680
10.04.2021	19:30	50.280	0	6.401	0	1.386
10.04.2021	19:45	50.040	0	6.323	0	1.288
10.04.2021	20:00	49.880	0	6.360	0	1.216
10.04.2021	20:15	47.720	0	6.398	0	1.143
10.04.2021	20:30	51.000	0	6.406	0	1.098
10.04.2021	20:45	47.680	0	6.249	0	1.102
10.04.2021	21:00	52.160	0	6.121	0	1.118
10.04.2021	21:15	48.480	0	6.413	0	1.107
10.04.2021	21:30	48.440	0	6.350	0	1.097
10.04.2021	21:45	29.640	0	6.225	0	1.093
10.04.2021	22:00	22.760	0	6.202	0	1.095
10.04.2021	22:15	21.200	0	6.378	0	1.086
10.04.2021	22:30	22.240	0	6.394	0	1.131
10.04.2021	22:45	21.680	0	6.377	0	1.161
10.04.2021	23:00	22.480	0	6.292	0	1.185
10.04.2021	23:15	21.520	0	6.297	0	1.217
10.04.2021	23:30	21.120	0	6.322	0	1.229
10.04.2021	23:45	22.000	0	6.412	0	1.234
11.04.2021	00:00	21.520	0	6.426	0	1.234
11.04.2021	00:15	21.600	0	6.489	0	1.260
11.04.2021	00:30	28.240	0	6.650	0	1.238
11.04.2021	00:45	42.520	0	7.172	0	1.263
11.04.2021	01:00	50.760	0	7.335	0	1.160
11.04.2021	01:15	50.680	0	7.385	0	1.163
11.04.2021	01:30	48.880	0	7.166	0	1.142
11.04.2021	01:45	50.080	0	7.163	0	1.106
11.04.2021	02:00	49.200	0	7.251	0	1.019
11.04.2021	02:15	50.440	0	7.384	0	931
11.04.2021	02:30	50.240	0	7.459	0	963
11.04.2021	02:45	49.400	0	7.493	0	991
11.04.2021	03:00	51.480	0	7.335	0	1.148
11.04.2021	03:15	49.480	0	7.292	0	1.169
11.04.2021	03:30	48.640	0	7.259	0	1.131
11.04.2021	03:45	51.880	0	7.215	0	1.109
11.04.2021	04:00	51.400	0	7.288	0	1.207
11.04.2021	04:15	52.160	0	7.334	0	1.184
11.04.2021	04:30	52.520	0	7.365	0	1.244
11.04.2021	04:45	51.800	0	7.488	0	1.255
11.04.2021	05:00	52.240	0	7.663	0	1.238
11.04.2021	05:15	52.200	0	7.576	0	1.207
11.04.2021	05:30	50.600	0	7.515	0	1.218
11.04.2021	05:45	51.720	0	7.462	0	1.216
11.04.2021	06:00	50.600	0	7.393	0	1.170

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.04.2021	06:15	51.400	0	6.665	0	1.182
11.04.2021	06:30	48.560	0	5.491	0	1.201
11.04.2021	06:45	48.680	1	5.397	0	1.189
11.04.2021	07:00	46.560	2	5.405	0	1.282
11.04.2021	07:15	45.760	2	6.425	0	1.447
11.04.2021	07:30	42.840	4	6.963	0	1.597
11.04.2021	07:45	40.440	7	6.881	0	1.892
11.04.2021	08:00	37.960	8	6.930	0	2.226
11.04.2021	08:15	38.520	11	7.102	0	2.622
11.04.2021	08:30	39.560	11	7.343	0	3.269
11.04.2021	08:45	40.640	17	7.605	0	4.149
11.04.2021	09:00	39.000	18	7.903	0	5.117
11.04.2021	09:15	39.760	20	8.159	0	5.430
11.04.2021	09:30	38.360	16	8.068	0	5.905
11.04.2021	09:45	40.800	19	8.456	0	6.649
11.04.2021	10:00	38.240	11	8.706	0	7.424
11.04.2021	10:15	41.240	11	9.221	0	8.499
11.04.2021	10:30	35.840	11	8.971	0	8.915
11.04.2021	10:45	24.000	20	8.928	0	9.478
11.04.2021	11:00	18.720	29	8.887	0	10.011
11.04.2021	11:15	17.840	31	8.280	0	9.693
11.04.2021	11:30	19.280	16	8.149	0	9.760
11.04.2021	11:45	18.320	10	8.339	0	10.605
11.04.2021	12:00	20.320	7	9.123	0	12.173
11.04.2021	12:15	19.520	7	9.403	0	12.916
11.04.2021	12:30	20.560	11	9.506	0	11.499
11.04.2021	12:45	18.480	19	8.628	0	9.372
11.04.2021	13:00	22.400	14	7.951	0	8.837
11.04.2021	13:15	22.640	25	7.631	0	8.366
11.04.2021	13:30	20.960	11	7.400	0	8.027
11.04.2021	13:45	21.680	14	7.880	0	9.101
11.04.2021	14:00	20.960	17	8.520	0	11.531
11.04.2021	14:15	21.120	18	9.362	0	12.719
11.04.2021	14:30	19.280	5	8.617	0	12.438
11.04.2021	14:45	19.760	6	8.021	0	11.037
11.04.2021	15:00	19.280	6	7.144	0	8.958
11.04.2021	15:15	19.760	7	6.974	0	7.934
11.04.2021	15:30	19.520	8	6.885	0	6.592
11.04.2021	15:45	21.440	5	7.133	0	6.660
11.04.2021	16:00	22.640	9	7.422	0	6.426
11.04.2021	16:15	19.760	5	7.168	0	5.916
11.04.2021	16:30	21.120	2	7.293	0	5.407
11.04.2021	16:45	23.680	1	7.183	0	4.476
11.04.2021	17:00	40.960	0	6.855	0	3.820
11.04.2021	17:15	50.360	1	7.387	0	3.468
11.04.2021	17:30	50.640	2	7.127	0	2.677
11.04.2021	17:45	52.720	1	6.896	0	2.076
11.04.2021	18:00	52.760	2	6.727	0	1.820
11.04.2021	18:15	52.400	1	6.418	0	1.795
11.04.2021	18:30	54.720	1	6.520	0	1.827
11.04.2021	18:45	55.240	0	6.612	0	1.763
11.04.2021	19:00	53.720	0	6.648	0	1.560
11.04.2021	19:15	55.480	0	6.468	0	1.335
11.04.2021	19:30	53.720	0	6.672	0	1.216
11.04.2021	19:45	57.680	0	6.508	0	1.202
11.04.2021	20:00	60.640	0	6.454	0	1.166
11.04.2021	20:15	61.480	0	6.556	0	1.119
11.04.2021	20:30	54.560	0	6.613	0	1.107
11.04.2021	20:45	55.880	0	6.605	0	1.093
11.04.2021	21:00	56.000	0	6.747	0	1.055
11.04.2021	21:15	49.240	0	6.686	0	1.053
11.04.2021	21:30	52.440	0	6.630	0	1.081
11.04.2021	21:45	52.200	0	6.486	0	1.093
11.04.2021	22:00	52.800	0	6.497	0	1.120
11.04.2021	22:15	53.520	0	6.300	0	1.171
11.04.2021	22:30	55.400	0	6.180	0	1.247
11.04.2021	22:45	56.720	0	6.248	0	1.258
11.04.2021	23:00	56.120	0	6.210	0	1.248
11.04.2021	23:15	55.960	0	6.245	0	1.268
11.04.2021	23:30	56.200	0	6.341	0	1.251
11.04.2021	23:45	54.440	0	6.515	0	1.264
12.04.2021	00:00	56.520	0	6.906	0	1.250
12.04.2021	00:15	55.560	0	7.209	0	1.229
12.04.2021	00:30	52.680	0	7.306	0	1.275
12.04.2021	00:45	53.560	0	7.408	0	1.196
12.04.2021	01:00	54.200	0	7.540	0	1.166
12.04.2021	01:15	51.920	0	7.796	0	1.215
12.04.2021	01:30	51.080	0	8.267	0	1.239
12.04.2021	01:45	53.520	0	8.279	0	1.241
12.04.2021	02:00	52.160	0	8.442	0	1.249
12.04.2021	02:15	51.280	0	8.841	0	1.267
12.04.2021	02:30	48.640	0	9.004	0	1.247
12.04.2021	02:45	52.120	0	9.244	0	1.266
12.04.2021	03:00	51.640	0	9.356	0	1.261
12.04.2021	03:15	57.040	0	9.361	0	1.270
12.04.2021	03:30	58.040	0	9.235	0	1.252

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.04.2021	03:45	61.080	0	9.209	0	1.265
12.04.2021	04:00	60.880	0	9.284	0	1.246
12.04.2021	04:15	65.400	0	9.330	0	1.234
12.04.2021	04:30	67.520	0	9.297	0	1.258
12.04.2021	04:45	71.120	0	9.329	0	1.331
12.04.2021	05:00	67.960	0	9.296	0	1.316
12.04.2021	05:15	66.680	0	9.146	0	1.290
12.04.2021	05:30	65.840	0	9.088	0	1.273
12.04.2021	05:45	63.280	0	9.089	0	1.266
12.04.2021	06:00	61.120	0	8.910	0	1.279
12.04.2021	06:15	62.520	0	8.516	0	1.325
12.04.2021	06:30	61.960	0	9.221	0	1.323
12.04.2021	06:45	61.600	0	9.596	0	1.312
12.04.2021	07:00	61.960	0	9.852	0	1.316
12.04.2021	07:15	63.440	0	10.344	0	1.288
12.04.2021	07:30	62.560	0	10.363	0	1.292
12.04.2021	07:45	66.920	0	10.201	0	1.389
12.04.2021	08:00	66.000	0	10.097	0	1.491
12.04.2021	08:15	66.160	0	10.135	0	1.711
12.04.2021	08:30	66.600	0	10.161	0	1.946
12.04.2021	08:45	67.880	0	10.283	0	2.163
12.04.2021	09:00	69.320	1	10.215	0	2.275
12.04.2021	09:15	67.200	2	10.339	0	2.522
12.04.2021	09:30	69.600	2	10.379	0	2.667
12.04.2021	09:45	67.160	4	10.665	0	3.049
12.04.2021	10:00	69.880	5	11.087	0	3.392
12.04.2021	10:15	69.240	5	11.226	0	3.861
12.04.2021	10:30	67.840	8	11.316	0	4.433
12.04.2021	10:45	68.520	8	11.732	0	4.859
12.04.2021	11:00	68.680	7	11.690	0	5.275
12.04.2021	11:15	71.120	12	11.443	0	5.643
12.04.2021	11:30	66.280	10	11.524	0	6.365
12.04.2021	11:45	66.160	16	11.908	0	6.954
12.04.2021	12:00	67.840	9	12.380	0	7.443
12.04.2021	12:15	69.240	5	12.728	0	8.219
12.04.2021	12:30	70.440	15	12.137	0	8.287
12.04.2021	12:45	69.000	10	12.798	0	8.641
12.04.2021	13:00	69.520	14	13.107	0	9.449
12.04.2021	13:15	64.960	7	13.110	0	9.061
12.04.2021	13:30	65.640	11	13.107	0	9.445
12.04.2021	13:45	66.040	13	13.041	0	9.241
12.04.2021	14:00	62.360	8	13.902	0	9.881
12.04.2021	14:15	71.440	9	13.450	0	9.520
12.04.2021	14:30	73.600	10	12.993	0	9.296
12.04.2021	14:45	70.440	15	12.960	0	8.997
12.04.2021	15:00	71.040	12	13.247	0	9.363
12.04.2021	15:15	71.160	9	12.499	0	8.461
12.04.2021	15:30	68.840	14	12.689	0	8.210
12.04.2021	15:45	69.960	8	12.344	0	7.646
12.04.2021	16:00	68.600	7	11.833	0	7.571
12.04.2021	16:15	71.480	12	11.682	0	7.130
12.04.2021	16:30	72.440	5	12.085	0	6.856
12.04.2021	16:45	69.880	5	12.311	0	7.118
12.04.2021	17:00	70.000	2	12.944	0	7.366
12.04.2021	17:15	69.160	4	12.722	0	6.652
12.04.2021	17:30	70.000	8	12.468	0	6.068
12.04.2021	17:45	72.760	5	12.259	0	5.714
12.04.2021	18:00	67.560	5	12.088	0	5.118
12.04.2021	18:15	68.920	2	11.764	0	4.254
12.04.2021	18:30	67.320	1	11.879	0	3.809
12.04.2021	18:45	67.400	0	12.032	0	3.445
12.04.2021	19:00	66.520	0	12.458	0	3.098
12.04.2021	19:15	66.760	0	12.189	0	2.547
12.04.2021	19:30	69.640	0	11.933	0	1.985
12.04.2021	19:45	69.120	0	11.975	0	1.559
12.04.2021	20:00	69.520	0	11.946	0	1.306
12.04.2021	20:15	70.760	0	12.186	0	1.144
12.04.2021	20:30	69.840	0	12.148	0	1.169
12.04.2021	20:45	70.240	0	12.333	0	1.150
12.04.2021	21:00	70.800	0	12.364	0	1.173
12.04.2021	21:15	67.680	0	12.447	0	1.169
12.04.2021	21:30	66.800	0	12.562	0	1.161
12.04.2021	21:45	64.800	0	12.628	0	1.103
12.04.2021	22:00	67.120	0	12.784	0	1.124
12.04.2021	22:15	67.520	0	12.840	0	1.155
12.04.2021	22:30	67.640	0	12.630	0	1.179
12.04.2021	22:45	65.960	0	12.449	0	1.184
12.04.2021	23:00	67.000	0	12.464	0	1.213
12.04.2021	23:15	64.280	0	12.512	0	1.181
12.04.2021	23:30	62.560	0	12.380	0	1.230
12.04.2021	23:45	63.880	0	12.158	0	1.269
13.04.2021	00:00	65.320	0	12.403	0	1.268
13.04.2021	00:15	65.960	0	11.856	0	1.262
13.04.2021	00:30	65.080	0	11.806	0	1.263
13.04.2021	00:45	65.840	0	11.751	0	1.239
13.04.2021	01:00	64.960	0	11.786	0	1.222

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.04.2021	01:15	63.560	0	11.566	0	1.261
13.04.2021	01:30	63.000	0	11.567	0	1.381
13.04.2021	01:45	64.160	0	11.543	0	1.415
13.04.2021	02:00	62.960	0	11.477	0	1.355
13.04.2021	02:15	62.840	0	11.290	0	1.333
13.04.2021	02:30	62.920	0	11.195	0	1.294
13.04.2021	02:45	63.480	0	11.427	0	1.365
13.04.2021	03:00	64.520	0	11.541	0	1.383
13.04.2021	03:15	64.000	0	11.438	0	1.340
13.04.2021	03:30	66.760	0	11.350	0	1.335
13.04.2021	03:45	65.000	0	11.432	0	1.314
13.04.2021	04:00	68.360	0	11.421	0	1.317
13.04.2021	04:15	66.640	0	11.454	0	1.296
13.04.2021	04:30	65.960	0	11.473	0	1.315
13.04.2021	04:45	65.360	0	11.441	0	1.346
13.04.2021	05:00	68.200	0	11.248	0	1.339
13.04.2021	05:15	67.880	0	11.077	0	1.300
13.04.2021	05:30	70.360	0	11.188	0	1.318
13.04.2021	05:45	73.520	0	11.279	0	1.382
13.04.2021	06:00	75.760	0	11.076	0	1.353
13.04.2021	06:15	73.640	0	11.404	0	1.301
13.04.2021	06:30	75.000	1	11.245	0	1.278
13.04.2021	06:45	77.800	2	11.042	0	1.315
13.04.2021	07:00	76.040	4	10.474	0	1.393
13.04.2021	07:15	76.960	5	10.199	0	1.603
13.04.2021	07:30	76.680	7	10.372	0	2.132
13.04.2021	07:45	76.360	11	10.568	0	2.799
13.04.2021	08:00	77.160	12	10.623	0	3.527
13.04.2021	08:15	74.040	12	10.655	0	4.365
13.04.2021	08:30	73.200	9	10.759	0	5.180
13.04.2021	08:45	72.280	9	10.704	0	5.745
13.04.2021	09:00	72.440	5	10.952	0	6.549
13.04.2021	09:15	73.000	7	11.249	0	7.354
13.04.2021	09:30	72.200	6	11.350	0	8.011
13.04.2021	09:45	71.960	5	11.315	0	8.731
13.04.2021	10:00	73.760	16	11.334	0	9.567
13.04.2021	10:15	72.720	16	11.203	0	10.063
13.04.2021	10:30	73.520	17	10.848	0	10.648
13.04.2021	10:45	72.120	16	10.827	0	10.803
13.04.2021	11:00	71.120	8	11.314	0	10.765
13.04.2021	11:15	74.520	17	11.230	0	11.432
13.04.2021	11:30	74.320	9	11.717	0	11.233
13.04.2021	11:45	72.200	32	11.479	0	11.140
13.04.2021	12:00	73.360	22	11.827	0	11.776
13.04.2021	12:15	72.320	28	11.424	0	12.615
13.04.2021	12:30	70.680	21	10.744	0	12.735
13.04.2021	12:45	71.520	34	11.420	0	12.913
13.04.2021	13:00	71.640	27	11.931	0	13.684
13.04.2021	13:15	72.200	12	12.641	0	14.923
13.04.2021	13:30	70.400	25	12.122	0	14.585
13.04.2021	13:45	70.720	28	12.216	0	13.543
13.04.2021	14:00	71.160	33	11.942	0	13.429
13.04.2021	14:15	71.920	30	11.377	0	13.224
13.04.2021	14:30	71.480	23	11.962	0	13.057
13.04.2021	14:45	69.040	10	12.074	0	13.564
13.04.2021	15:00	66.960	11	11.775	0	11.860
13.04.2021	15:15	67.040	6	11.376	0	11.576
13.04.2021	15:30	71.000	8	10.243	0	11.206
13.04.2021	15:45	69.840	16	11.541	0	11.221
13.04.2021	16:00	70.080	10	12.465	0	11.345
13.04.2021	16:15	71.040	12	12.690	0	11.217
13.04.2021	16:30	68.760	17	12.542	0	10.463
13.04.2021	16:45	66.440	7	11.365	0	9.940
13.04.2021	17:00	67.640	3	11.126	0	9.744
13.04.2021	17:15	67.040	2	11.025	0	8.483
13.04.2021	17:30	68.160	2	10.828	0	7.638
13.04.2021	17:45	70.120	4	10.864	0	7.248
13.04.2021	18:00	68.800	4	10.926	0	6.226
13.04.2021	18:15	68.600	2	11.051	0	5.430
13.04.2021	18:30	69.040	1	10.646	0	4.756
13.04.2021	18:45	69.680	1	10.538	0	3.869
13.04.2021	19:00	69.600	0	10.483	0	3.280
13.04.2021	19:15	69.680	0	10.431	0	2.670
13.04.2021	19:30	70.280	0	10.250	0	2.096
13.04.2021	19:45	70.600	0	10.116	0	1.690
13.04.2021	20:00	65.360	0	9.843	0	1.356
13.04.2021	20:15	67.000	0	10.100	0	1.153
13.04.2021	20:30	67.440	0	10.137	0	1.145
13.04.2021	20:45	67.400	0	10.350	0	1.164
13.04.2021	21:00	66.800	0	10.373	0	1.153
13.04.2021	21:15	63.880	0	10.373	0	1.153
13.04.2021	21:30	64.400	0	10.431	0	1.117
13.04.2021	21:45	64.600	0	10.403	0	1.113
13.04.2021	22:00	67.280	0	10.298	0	1.136
13.04.2021	22:15	67.280	0	10.257	0	1.153
13.04.2021	22:30	66.720	0	10.452	0	1.193

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.04.2021	22:45	67.200	0	10.452	0	1.218
13.04.2021	23:00	66.040	0	10.397	0	1.253
13.04.2021	23:15	65.840	0	10.408	0	1.280
13.04.2021	23:30	66.560	0	9.901	0	1.279
13.04.2021	23:45	66.640	0	9.996	0	1.261
14.04.2021	00:00	67.520	0	10.085	0	1.259
14.04.2021	00:15	66.520	0	10.176	0	1.256
14.04.2021	00:30	67.640	0	10.375	0	1.311
14.04.2021	00:45	66.000	0	10.414	0	1.354
14.04.2021	01:00	67.200	0	10.278	0	1.334
14.04.2021	01:15	65.880	0	9.767	0	1.327
14.04.2021	01:30	66.360	0	9.795	0	1.389
14.04.2021	01:45	65.360	0	9.981	0	1.361
14.04.2021	02:00	66.920	0	10.116	0	1.357
14.04.2021	02:15	66.120	0	10.132	0	1.322
14.04.2021	02:30	67.600	0	10.173	0	1.311
14.04.2021	02:45	65.320	0	10.274	0	1.324
14.04.2021	03:00	68.000	0	10.247	0	1.394
14.04.2021	03:15	67.320	0	9.981	0	1.382
14.04.2021	03:30	67.320	0	9.660	0	1.380
14.04.2021	03:45	67.160	0	9.581	0	1.358
14.04.2021	04:00	69.320	0	9.346	0	1.345
14.04.2021	04:15	70.120	0	9.328	0	1.338
14.04.2021	04:30	69.000	0	9.439	0	1.364
14.04.2021	04:45	70.520	0	9.724	0	1.391
14.04.2021	05:00	71.520	0	9.941	0	1.418
14.04.2021	05:15	72.680	0	9.805	0	1.409
14.04.2021	05:30	74.160	0	9.584	0	1.351
14.04.2021	05:45	74.240	0	9.456	0	1.356
14.04.2021	06:00	76.520	0	9.238	0	1.330
14.04.2021	06:15	77.320	0	8.763	0	1.311
14.04.2021	06:30	75.440	1	8.499	0	1.302
14.04.2021	06:45	74.320	2	8.308	0	1.310
14.04.2021	07:00	73.640	3	8.162	0	1.511
14.04.2021	07:15	77.080	5	7.979	0	1.903
14.04.2021	07:30	76.680	8	7.892	0	2.370
14.04.2021	07:45	74.040	7	7.915	0	2.920
14.04.2021	08:00	76.480	7	8.056	0	3.560
14.04.2021	08:15	76.080	9	8.253	0	4.571
14.04.2021	08:30	74.680	10	8.448	0	5.446
14.04.2021	08:45	70.520	13	8.529	0	6.363
14.04.2021	09:00	62.840	16	8.542	0	7.287
14.04.2021	09:15	62.480	24	8.624	0	8.445
14.04.2021	09:30	61.480	25	8.691	0	9.514
14.04.2021	09:45	62.000	27	9.499	0	10.944
14.04.2021	10:00	60.560	28	9.785	0	12.135
14.04.2021	10:15	57.400	30	10.055	0	13.051
14.04.2021	10:30	54.960	32	10.087	0	13.652
14.04.2021	10:45	55.960	35	10.299	0	14.318
14.04.2021	11:00	56.240	33	10.473	0	14.384
14.04.2021	11:15	60.720	18	10.761	0	14.286
14.04.2021	11:30	62.200	12	10.843	0	12.840
14.04.2021	11:45	64.400	23	10.857	0	11.955
14.04.2021	12:00	64.200	12	10.647	0	10.574
14.04.2021	12:15	64.640	29	9.817	0	9.394
14.04.2021	12:30	63.840	23	8.897	0	9.494
14.04.2021	12:45	63.040	10	8.758	0	9.667
14.04.2021	13:00	64.480	17	9.412	0	9.220
14.04.2021	13:15	63.840	23	9.532	0	9.002
14.04.2021	13:30	68.000	18	9.475	0	9.337
14.04.2021	13:45	67.760	15	9.062	0	9.063
14.04.2021	14:00	67.360	19	9.419	0	8.960
14.04.2021	14:15	69.400	29	9.670	0	9.095
14.04.2021	14:30	70.640	26	9.576	0	9.189
14.04.2021	14:45	73.160	27	10.080	0	9.593
14.04.2021	15:00	73.280	24	9.449	0	9.324
14.04.2021	15:15	75.360	24	9.160	0	8.666
14.04.2021	15:30	72.480	22	9.771	0	8.762
14.04.2021	15:45	72.320	16	9.766	0	8.930
14.04.2021	16:00	69.760	13	9.475	0	8.329
14.04.2021	16:15	69.920	6	9.734	0	8.445
14.04.2021	16:30	70.840	4	9.079	0	8.195
14.04.2021	16:45	71.200	5	8.636	0	7.527
14.04.2021	17:00	69.320	5	9.013	0	6.918
14.04.2021	17:15	73.640	4	8.962	0	6.230
14.04.2021	17:30	68.760	3	8.936	0	6.079
14.04.2021	17:45	71.160	3	9.271	0	5.721
14.04.2021	18:00	69.800	2	8.284	0	5.201
14.04.2021	18:15	69.680	2	7.893	0	4.654
14.04.2021	18:30	69.760	1	7.944	0	3.834
14.04.2021	18:45	68.680	1	8.133	0	3.316
14.04.2021	19:00	69.640	0	8.247	0	2.898
14.04.2021	19:15	69.040	0	8.229	0	2.490
14.04.2021	19:30	70.520	0	8.237	0	2.055
14.04.2021	19:45	70.040	0	8.326	0	1.679
14.04.2021	20:00	69.880	0	8.122	0	1.358

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.04.2021	20:15	71.800	0	8.406	0	1.207
14.04.2021	20:30	71.320	0	8.395	0	1.153
14.04.2021	20:45	69.640	0	8.408	0	1.205
14.04.2021	21:00	64.800	0	8.477	0	1.190
14.04.2021	21:15	63.800	0	8.619	0	1.191
14.04.2021	21:30	64.440	0	8.630	0	1.228
14.04.2021	21:45	65.120	0	8.605	0	1.265
14.04.2021	22:00	65.680	0	8.733	0	1.270
14.04.2021	22:15	65.160	0	8.801	0	1.289
14.04.2021	22:30	66.800	0	8.816	0	1.299
14.04.2021	22:45	66.840	0	8.909	0	1.255
14.04.2021	23:00	65.760	0	8.916	0	1.300
14.04.2021	23:15	65.120	0	8.952	0	1.336
14.04.2021	23:30	65.280	0	8.725	0	1.362
14.04.2021	23:45	65.960	0	8.693	0	1.361
15.04.2021	00:00	65.400	0	8.723	0	1.368
15.04.2021	00:15	65.560	0	8.804	0	1.397
15.04.2021	00:30	67.000	0	9.092	0	1.416
15.04.2021	00:45	65.160	0	9.329	0	1.398
15.04.2021	01:00	64.560	0	9.391	0	1.407
15.04.2021	01:15	65.320	0	9.341	0	1.402
15.04.2021	01:30	66.000	0	9.281	0	1.431
15.04.2021	01:45	66.040	0	9.409	0	1.502
15.04.2021	02:00	65.680	0	9.546	0	1.496
15.04.2021	02:15	65.120	0	9.352	0	1.480
15.04.2021	02:30	65.200	0	9.314	0	1.483
15.04.2021	02:45	64.520	0	9.232	0	1.465
15.04.2021	03:00	64.440	0	9.440	0	1.433
15.04.2021	03:15	62.800	0	9.484	0	1.419
15.04.2021	03:30	67.040	0	9.389	0	1.408
15.04.2021	03:45	65.800	0	9.366	0	1.400
15.04.2021	04:00	66.560	0	9.366	0	1.382
15.04.2021	04:15	66.000	0	9.189	0	1.346
15.04.2021	04:30	65.800	0	9.124	0	1.395
15.04.2021	04:45	67.880	0	9.133	0	1.392
15.04.2021	05:00	68.280	0	9.394	0	1.384
15.04.2021	05:15	66.880	0	9.284	0	1.409
15.04.2021	05:30	67.000	0	9.176	0	1.424
15.04.2021	05:45	64.360	0	9.163	0	1.399
15.04.2021	06:00	66.880	0	9.037	0	1.395
15.04.2021	06:15	68.760	0	8.693	0	1.426
15.04.2021	06:30	65.320	1	8.521	0	1.430
15.04.2021	06:45	64.920	2	8.432	0	1.406
15.04.2021	07:00	66.720	1	8.282	0	1.507
15.04.2021	07:15	65.320	4	8.105	0	1.893
15.04.2021	07:30	65.520	8	8.044	0	2.290
15.04.2021	07:45	65.880	10	8.028	0	2.868
15.04.2021	08:00	70.680	13	7.932	0	3.591
15.04.2021	08:15	68.520	15	8.060	0	4.587
15.04.2021	08:30	68.200	17	8.198	0	5.595
15.04.2021	08:45	68.560	20	8.455	0	6.704
15.04.2021	09:00	67.440	21	8.594	0	7.852
15.04.2021	09:15	69.040	24	8.997	0	8.996
15.04.2021	09:30	70.360	26	9.210	0	10.146
15.04.2021	09:45	67.640	27	9.382	0	11.310
15.04.2021	10:00	67.400	29	9.598	0	12.360
15.04.2021	10:15	66.320	31	9.694	0	13.396
15.04.2021	10:30	67.000	33	9.913	0	14.137
15.04.2021	10:45	68.960	34	10.146	0	15.011
15.04.2021	11:00	67.560	24	10.323	0	15.153
15.04.2021	11:15	65.440	37	10.606	0	15.014
15.04.2021	11:30	62.880	15	10.678	0	14.490
15.04.2021	11:45	59.200	16	10.769	0	13.123
15.04.2021	12:00	62.200	32	10.330	0	12.034
15.04.2021	12:15	60.200	29	9.893	0	11.594
15.04.2021	12:30	62.120	19	9.104	0	11.037
15.04.2021	12:45	63.080	25	9.673	0	12.132
15.04.2021	13:00	63.000	22	8.658	0	12.445
15.04.2021	13:15	63.120	34	8.447	0	13.115
15.04.2021	13:30	62.600	22	9.731	0	13.852
15.04.2021	13:45	64.680	30	10.427	0	13.280
15.04.2021	14:00	60.400	23	10.911	0	13.378
15.04.2021	14:15	61.080	18	10.653	0	13.268
15.04.2021	14:30	59.280	10	10.781	0	14.690
15.04.2021	14:45	61.560	7	10.296	0	14.552
15.04.2021	15:00	64.520	14	10.236	0	13.698
15.04.2021	15:15	65.760	20	9.710	0	12.569
15.04.2021	15:30	68.560	19	9.591	0	11.785
15.04.2021	15:45	67.360	16	9.682	0	11.603
15.04.2021	16:00	68.040	20	10.171	0	11.314
15.04.2021	16:15	68.880	9	10.098	0	10.812
15.04.2021	16:30	69.800	4	9.964	0	10.308
15.04.2021	16:45	68.360	4	9.241	0	9.743
15.04.2021	17:00	67.760	9	9.219	0	8.558
15.04.2021	17:15	68.480	9	9.277	0	8.114
15.04.2021	17:30	69.760	10	9.274	0	7.398

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.04.2021	17:45	69.120	5	8.945	0	6.588
15.04.2021	18:00	68.520	3	8.640	0	6.435
15.04.2021	18:15	69.320	2	8.573	0	5.580
15.04.2021	18:30	67.120	1	8.566	0	4.525
15.04.2021	18:45	67.280	1	8.237	0	3.999
15.04.2021	19:00	66.280	0	8.292	0	3.258
15.04.2021	19:15	67.200	0	8.194	0	2.550
15.04.2021	19:30	69.240	0	8.111	0	2.103
15.04.2021	19:45	69.640	0	8.036	0	1.733
15.04.2021	20:00	69.920	0	8.074	0	1.477
15.04.2021	20:15	68.480	0	8.339	0	1.239
15.04.2021	20:30	70.400	0	8.391	0	1.200
15.04.2021	20:45	70.640	0	8.406	0	1.161
15.04.2021	21:00	69.560	0	8.551	0	1.156
15.04.2021	21:15	70.920	0	8.593	0	1.171
15.04.2021	21:30	71.200	0	8.888	0	1.131
15.04.2021	21:45	71.560	0	9.002	0	1.137
15.04.2021	22:00	72.040	0	8.971	0	1.167
15.04.2021	22:15	72.000	0	8.909	0	1.208
15.04.2021	22:30	72.280	0	8.969	0	1.221
15.04.2021	22:45	71.520	0	9.063	0	1.263
15.04.2021	23:00	72.920	0	8.726	0	1.292
15.04.2021	23:15	70.680	0	8.733	0	1.321
15.04.2021	23:30	72.200	0	8.946	0	1.328
15.04.2021	23:45	73.560	0	9.106	0	1.330
16.04.2021	00:00	71.720	0	9.069	0	1.342
16.04.2021	00:15	68.040	0	9.127	0	1.359
16.04.2021	00:30	67.520	0	9.196	0	1.377
16.04.2021	00:45	67.800	0	9.005	0	1.398
16.04.2021	01:00	67.360	0	9.073	0	1.340
16.04.2021	01:15	66.120	0	9.081	0	1.340
16.04.2021	01:30	64.680	0	9.060	0	1.430
16.04.2021	01:45	65.400	0	9.097	0	1.473
16.04.2021	02:00	66.240	0	9.094	0	1.419
16.04.2021	02:15	67.200	0	8.968	0	1.461
16.04.2021	02:30	64.440	0	9.084	0	1.468
16.04.2021	02:45	63.880	0	9.147	0	1.482
16.04.2021	03:00	67.560	0	9.153	0	1.483
16.04.2021	03:15	64.000	0	9.167	0	1.512
16.04.2021	03:30	67.800	0	9.345	0	1.541
16.04.2021	03:45	65.240	0	9.478	0	1.557
16.04.2021	04:00	69.160	0	9.531	0	1.512
16.04.2021	04:15	70.560	0	9.223	0	1.480
16.04.2021	04:30	70.160	0	8.943	0	1.402
16.04.2021	04:45	70.240	0	9.097	0	1.333
16.04.2021	05:00	71.080	0	9.097	0	1.350
16.04.2021	05:15	71.560	0	9.084	0	1.338
16.04.2021	05:30	71.080	0	9.180	0	1.330
16.04.2021	05:45	70.280	0	9.525	0	1.304
16.04.2021	06:00	70.240	0	9.351	0	1.239
16.04.2021	06:15	70.640	1	8.999	0	1.292
16.04.2021	06:30	70.480	1	8.624	0	1.358
16.04.2021	06:45	70.360	2	8.465	0	1.390
16.04.2021	07:00	70.640	2	8.399	0	1.592
16.04.2021	07:15	70.720	3	8.391	0	1.926
16.04.2021	07:30	71.320	4	8.252	0	2.350
16.04.2021	07:45	72.680	5	8.211	0	2.736
16.04.2021	08:00	73.480	7	8.144	0	3.113
16.04.2021	08:15	73.800	7	8.037	0	3.624
16.04.2021	08:30	74.240	8	8.142	0	4.397
16.04.2021	08:45	74.680	10	8.315	0	5.110
16.04.2021	09:00	73.840	19	8.379	0	5.678
16.04.2021	09:15	73.320	17	8.174	0	6.178
16.04.2021	09:30	71.640	19	8.266	0	6.578
16.04.2021	09:45	66.880	11	8.403	0	7.092
16.04.2021	10:00	71.040	20	8.416	0	7.474
16.04.2021	10:15	71.920	22	8.154	0	7.601
16.04.2021	10:30	70.480	29	8.160	0	7.426
16.04.2021	10:45	70.200	30	8.291	0	8.022
16.04.2021	11:00	65.480	32	8.624	0	8.338
16.04.2021	11:15	66.840	30	8.697	0	8.565
16.04.2021	11:30	64.160	16	8.623	0	8.541
16.04.2021	11:45	62.920	5	8.553	0	8.734
16.04.2021	12:00	65.320	5	8.964	0	8.973
16.04.2021	12:15	66.320	8	8.883	0	8.479
16.04.2021	12:30	67.600	7	7.959	0	7.801
16.04.2021	12:45	69.720	6	7.890	0	7.478
16.04.2021	13:00	68.880	6	7.376	0	6.665
16.04.2021	13:15	72.240	6	7.369	0	6.084
16.04.2021	13:30	75.880	5	7.111	0	5.597
16.04.2021	13:45	76.000	6	7.626	0	5.658
16.04.2021	14:00	75.760	5	7.329	0	5.441
16.04.2021	14:15	73.480	7	7.592	0	5.130
16.04.2021	14:30	75.760	10	7.592	0	5.198
16.04.2021	14:45	74.080	7	7.720	0	5.404
16.04.2021	15:00	75.040	7	7.949	0	5.285

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.04.2021	15:15	76.920	4	8.182	0	5.177
16.04.2021	15:30	74.040	5	8.344	0	5.299
16.04.2021	15:45	76.040	4	8.526	0	5.312
16.04.2021	16:00	73.560	3	8.650	0	5.305
16.04.2021	16:15	74.720	4	8.411	0	4.900
16.04.2021	16:30	72.360	3	8.360	0	4.604
16.04.2021	16:45	70.840	2	8.442	0	4.287
16.04.2021	17:00	68.880	1	8.339	0	3.824
16.04.2021	17:15	69.560	1	8.076	0	3.422
16.04.2021	17:30	71.280	1	8.007	0	3.077
16.04.2021	17:45	73.840	1	7.827	0	2.756
16.04.2021	18:00	73.200	1	7.816	0	2.449
16.04.2021	18:15	73.920	0	7.831	0	2.226
16.04.2021	18:30	75.400	0	8.033	0	2.046
16.04.2021	18:45	74.840	0	8.070	0	1.898
16.04.2021	19:00	73.360	0	8.358	0	1.629
16.04.2021	19:15	75.640	0	8.454	0	1.513
16.04.2021	19:30	75.560	0	8.412	0	1.402
16.04.2021	19:45	75.600	0	8.360	0	1.287
16.04.2021	20:00	72.040	0	8.444	0	1.218
16.04.2021	20:15	72.600	0	8.683	0	1.147
16.04.2021	20:30	72.440	0	8.616	0	1.173
16.04.2021	20:45	73.440	0	8.470	0	1.179
16.04.2021	21:00	72.840	0	8.605	0	1.186
16.04.2021	21:15	70.640	0	8.616	0	1.219
16.04.2021	21:30	73.480	0	8.678	0	1.224
16.04.2021	21:45	71.880	0	8.745	0	1.255
16.04.2021	22:00	72.400	0	8.677	0	1.220
16.04.2021	22:15	71.880	0	8.647	0	1.236
16.04.2021	22:30	71.240	0	8.686	0	1.261
16.04.2021	22:45	68.200	0	8.769	0	1.278
16.04.2021	23:00	67.280	0	8.840	0	1.315
16.04.2021	23:15	69.040	0	8.892	0	1.352
16.04.2021	23:30	68.400	0	8.838	0	1.364
16.04.2021	23:45	68.120	0	8.523	0	1.383
17.04.2021	00:00	67.760	0	8.551	0	1.380
17.04.2021	00:15	66.560	0	8.608	0	1.375
17.04.2021	00:30	69.480	0	8.618	0	1.408
17.04.2021	00:45	68.840	0	8.536	0	1.409
17.04.2021	01:00	69.800	0	8.423	0	1.396
17.04.2021	01:15	68.680	0	8.378	0	1.360
17.04.2021	01:30	69.480	0	8.265	0	1.389
17.04.2021	01:45	68.440	0	8.240	0	1.432
17.04.2021	02:00	69.200	0	8.302	0	1.437
17.04.2021	02:15	68.240	0	8.344	0	1.473
17.04.2021	02:30	67.840	0	8.291	0	1.478
17.04.2021	02:45	69.680	0	8.537	0	1.462
17.04.2021	03:00	67.960	0	8.778	0	1.470
17.04.2021	03:15	67.520	0	8.820	0	1.447
17.04.2021	03:30	71.280	0	8.736	0	1.388
17.04.2021	03:45	70.600	0	9.022	0	1.376
17.04.2021	04:00	71.080	0	8.953	0	1.429
17.04.2021	04:15	69.360	0	8.640	0	1.460
17.04.2021	04:30	71.200	0	8.760	0	1.437
17.04.2021	04:45	71.640	0	8.793	0	1.410
17.04.2021	05:00	71.120	0	8.870	0	1.380
17.04.2021	05:15	72.560	0	9.064	0	1.372
17.04.2021	05:30	71.880	0	9.253	0	1.370
17.04.2021	05:45	70.920	0	9.215	0	1.378
17.04.2021	06:00	71.760	0	9.079	0	1.308
17.04.2021	06:15	69.720	0	9.038	0	1.296
17.04.2021	06:30	71.080	1	8.575	0	1.291
17.04.2021	06:45	71.440	1	8.268	0	1.302
17.04.2021	07:00	71.440	3	8.210	0	1.460
17.04.2021	07:15	70.320	3	8.208	0	1.719
17.04.2021	07:30	70.560	3	8.203	0	2.027
17.04.2021	07:45	70.400	5	8.229	0	2.461
17.04.2021	08:00	70.840	8	8.337	0	2.782
17.04.2021	08:15	71.760	10	8.211	0	3.164
17.04.2021	08:30	73.320	13	8.291	0	3.729
17.04.2021	08:45	72.280	15	8.323	0	4.520
17.04.2021	09:00	72.360	22	8.568	0	5.623
17.04.2021	09:15	73.200	21	8.828	0	6.554
17.04.2021	09:30	72.880	20	9.103	0	7.609
17.04.2021	09:45	71.440	15	9.241	0	8.638
17.04.2021	10:00	70.360	12	9.479	0	9.841
17.04.2021	10:15	67.520	17	9.497	0	10.678
17.04.2021	10:30	65.280	22	9.253	0	11.039
17.04.2021	10:45	66.720	19	9.042	0	11.242
17.04.2021	11:00	64.040	19	8.932	0	10.935
17.04.2021	11:15	63.480	10	9.299	0	11.691
17.04.2021	11:30	61.480	9	10.138	0	12.155
17.04.2021	11:45	65.120	10	10.104	0	11.850
17.04.2021	12:00	66.000	9	9.680	0	11.345
17.04.2021	12:15	64.280	9	8.421	0	10.446
17.04.2021	12:30	62.760	21	8.289	0	10.060

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.04.2021	12:45	61.640	10	8.607	0	10.205
17.04.2021	13:00	62.280	24	8.806	0	11.218
17.04.2021	13:15	63.320	18	8.659	0	11.734
17.04.2021	13:30	61.520	15	9.093	0	12.431
17.04.2021	13:45	62.400	20	10.323	0	13.668
17.04.2021	14:00	58.960	14	10.009	0	13.501
17.04.2021	14:15	60.840	13	9.213	0	11.752
17.04.2021	14:30	59.720	7	9.228	0	11.000
17.04.2021	14:45	61.040	10	8.719	0	10.174
17.04.2021	15:00	60.320	9	8.447	0	8.765
17.04.2021	15:15	59.880	9	8.559	0	8.299
17.04.2021	15:30	61.040	10	8.412	0	8.006
17.04.2021	15:45	60.520	10	8.370	0	7.497
17.04.2021	16:00	60.960	10	8.258	0	7.434
17.04.2021	16:15	62.840	8	8.142	0	7.067
17.04.2021	16:30	61.520	6	7.982	0	6.742
17.04.2021	16:45	61.960	4	7.694	0	6.126
17.04.2021	17:00	61.040	4	7.584	0	5.594
17.04.2021	17:15	62.240	3	7.522	0	5.122
17.04.2021	17:30	64.000	3	7.577	0	4.353
17.04.2021	17:45	63.600	2	8.208	0	3.939
17.04.2021	18:00	63.840	1	7.827	0	3.586
17.04.2021	18:15	63.040	0	7.794	0	3.075
17.04.2021	18:30	62.840	0	7.657	0	2.582
17.04.2021	18:45	63.960	0	7.444	0	2.165
17.04.2021	19:00	62.800	0	7.316	0	1.834
17.04.2021	19:15	65.680	0	7.811	0	1.651
17.04.2021	19:30	65.400	0	7.909	0	1.495
17.04.2021	19:45	67.600	0	7.865	0	1.341
17.04.2021	20:00	69.320	0	7.837	0	1.208
17.04.2021	20:15	62.800	0	7.859	0	1.142
17.04.2021	20:30	58.040	0	7.876	0	1.130
17.04.2021	20:45	58.680	0	7.999	0	1.148
17.04.2021	21:00	57.080	0	8.306	0	1.174
17.04.2021	21:15	56.200	0	8.260	0	1.162
17.04.2021	21:30	58.040	0	8.405	0	1.206
17.04.2021	21:45	58.720	0	8.328	0	1.233
17.04.2021	22:00	58.360	0	8.396	0	1.242
17.04.2021	22:15	58.400	0	8.479	0	1.261
17.04.2021	22:30	59.440	0	8.474	0	1.252
17.04.2021	22:45	58.080	0	8.140	0	1.237
17.04.2021	23:00	57.600	0	8.172	0	1.270
17.04.2021	23:15	56.480	0	8.238	0	1.346
17.04.2021	23:30	57.800	0	8.176	0	1.366
17.04.2021	23:45	58.080	0	8.224	0	1.348
18.04.2021	00:00	57.160	0	8.250	0	1.324
18.04.2021	00:15	58.920	0	8.251	0	1.317
18.04.2021	00:30	58.160	0	8.372	0	1.339
18.04.2021	00:45	58.240	0	8.560	0	1.384
18.04.2021	01:00	58.560	0	8.624	0	1.361
18.04.2021	01:15	56.560	0	8.589	0	1.378
18.04.2021	01:30	56.680	0	8.358	0	1.344
18.04.2021	01:45	56.680	0	8.626	0	1.309
18.04.2021	02:00	56.720	0	8.777	0	1.314
18.04.2021	02:15	57.800	0	8.816	0	1.370
18.04.2021	02:30	58.480	0	8.844	0	1.377
18.04.2021	02:45	58.640	0	8.846	0	1.344
18.04.2021	03:00	58.040	0	8.783	0	1.350
18.04.2021	03:15	57.240	0	8.763	0	1.335
18.04.2021	03:30	57.080	0	8.902	0	1.361
18.04.2021	03:45	57.160	0	8.958	0	1.379
18.04.2021	04:00	57.720	0	8.920	0	1.409
18.04.2021	04:15	57.680	0	8.880	0	1.446
18.04.2021	04:30	57.520	0	8.874	0	1.494
18.04.2021	04:45	57.360	0	8.923	0	1.429
18.04.2021	05:00	58.960	0	8.952	0	1.400
18.04.2021	05:15	58.360	0	8.867	0	1.380
18.04.2021	05:30	58.440	0	8.816	0	1.375
18.04.2021	05:45	57.360	0	8.807	0	1.366
18.04.2021	06:00	57.600	0	8.822	0	1.406
18.04.2021	06:15	57.520	0	8.726	0	1.342
18.04.2021	06:30	57.800	0	8.557	0	1.324
18.04.2021	06:45	56.640	0	8.663	0	1.331
18.04.2021	07:00	56.720	1	8.489	0	1.370
18.04.2021	07:15	55.120	1	8.484	0	1.495
18.04.2021	07:30	56.200	1	8.357	0	1.674
18.04.2021	07:45	56.840	3	8.258	0	1.892
18.04.2021	08:00	56.320	4	7.984	0	2.148
18.04.2021	08:15	58.040	4	8.156	0	2.554
18.04.2021	08:30	56.560	6	8.534	0	2.878
18.04.2021	08:45	57.360	5	8.555	0	3.154
18.04.2021	09:00	57.160	5	8.581	0	3.403
18.04.2021	09:15	57.080	5	9.045	0	3.934
18.04.2021	09:30	57.800	4	9.228	0	4.460
18.04.2021	09:45	57.320	6	8.996	0	4.923
18.04.2021	10:00	57.520	9	8.962	0	5.256

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.04.2021	10:15	57.360	7	8.749	0	5.505
18.04.2021	10:30	59.360	9	8.893	0	5.799
18.04.2021	10:45	59.120	8	8.711	0	5.726
18.04.2021	11:00	58.800	8	8.841	0	5.918
18.04.2021	11:15	57.320	9	9.046	0	6.147
18.04.2021	11:30	57.080	10	9.071	0	6.179
18.04.2021	11:45	59.120	10	9.137	0	6.471
18.04.2021	12:00	47.360	10	9.316	0	7.183
18.04.2021	12:15	36.200	9	9.611	0	7.532
18.04.2021	12:30	36.720	9	9.414	0	7.890
18.04.2021	12:45	34.800	9	8.742	0	7.632
18.04.2021	13:00	35.120	9	8.851	0	7.500
18.04.2021	13:15	34.800	9	8.894	0	7.019
18.04.2021	13:30	34.720	10	8.448	0	6.456
18.04.2021	13:45	33.120	11	8.037	0	6.492
18.04.2021	14:00	37.600	11	8.012	0	6.904
18.04.2021	14:15	34.160	9	8.043	0	7.433
18.04.2021	14:30	36.080	8	8.490	0	8.225
18.04.2021	14:45	35.040	8	8.848	0	8.350
18.04.2021	15:00	36.240	5	8.432	0	7.817
18.04.2021	15:15	35.120	4	8.168	0	7.598
18.04.2021	15:30	34.800	7	8.337	0	7.486
18.04.2021	15:45	35.600	8	8.181	0	6.854
18.04.2021	16:00	35.360	7	8.017	0	6.394
18.04.2021	16:15	35.200	4	8.203	0	6.051
18.04.2021	16:30	35.760	3	8.285	0	5.850
18.04.2021	16:45	35.520	3	8.202	0	5.320
18.04.2021	17:00	35.360	2	8.299	0	5.109
18.04.2021	17:15	39.800	1	8.006	0	4.460
18.04.2021	17:30	44.880	2	7.594	0	3.750
18.04.2021	17:45	44.840	1	7.469	0	3.202
18.04.2021	18:00	46.600	1	7.557	0	2.856
18.04.2021	18:15	45.480	0	7.532	0	2.469
18.04.2021	18:30	45.200	0	7.702	0	2.220
18.04.2021	18:45	46.880	0	8.147	0	2.002
18.04.2021	19:00	45.440	0	8.102	0	1.802
18.04.2021	19:15	44.120	0	8.047	0	1.677
18.04.2021	19:30	41.760	0	8.086	0	1.576
18.04.2021	19:45	43.520	0	8.030	0	1.333
18.04.2021	20:00	42.920	0	7.889	0	1.233
18.04.2021	20:15	43.520	0	7.730	0	1.128
18.04.2021	20:30	43.160	0	7.541	0	1.136
18.04.2021	20:45	42.080	0	7.509	0	1.123
18.04.2021	21:00	42.080	0	7.552	0	1.156
18.04.2021	21:15	41.080	0	7.663	0	1.187
18.04.2021	21:30	41.480	0	7.690	0	1.219
18.04.2021	21:45	42.520	0	7.630	0	1.251
18.04.2021	22:00	42.840	0	7.768	0	1.240
18.04.2021	22:15	43.760	0	7.805	0	1.292
18.04.2021	22:30	43.080	0	7.857	0	1.281
18.04.2021	22:45	43.920	0	7.921	0	1.289
18.04.2021	23:00	43.760	0	7.925	0	1.302
18.04.2021	23:15	41.400	0	7.922	0	1.277
18.04.2021	23:30	42.200	0	8.068	0	1.322
18.04.2021	23:45	42.280	0	8.471	0	1.363
19.04.2021	00:00	43.480	0	8.749	0	1.385
19.04.2021	00:15	44.920	0	8.851	0	1.379
19.04.2021	00:30	43.760	0	8.844	0	1.375
19.04.2021	00:45	42.640	0	8.942	0	1.356
19.04.2021	01:00	41.680	0	8.928	0	1.317
19.04.2021	01:15	40.600	0	8.751	0	1.331
19.04.2021	01:30	40.880	0	8.589	0	1.329
19.04.2021	01:45	42.000	0	8.326	0	1.300
19.04.2021	02:00	42.920	0	8.114	0	1.344
19.04.2021	02:15	42.560	0	8.309	0	1.349
19.04.2021	02:30	41.600	0	8.357	0	1.368
19.04.2021	02:45	41.280	0	8.389	0	1.366
19.04.2021	03:00	42.600	0	8.423	0	1.333
19.04.2021	03:15	40.080	0	8.576	0	1.367
19.04.2021	03:30	40.240	0	8.996	0	1.374
19.04.2021	03:45	42.240	0	9.299	0	1.397
19.04.2021	04:00	43.920	0	9.328	0	1.393
19.04.2021	04:15	43.760	0	9.285	0	1.379
19.04.2021	04:30	44.160	0	9.238	0	1.343
19.04.2021	04:45	48.120	0	9.309	0	1.360
19.04.2021	05:00	48.400	0	9.377	0	1.329
19.04.2021	05:15	47.760	0	9.023	0	1.321
19.04.2021	05:30	47.600	0	8.906	0	1.407
19.04.2021	05:45	49.840	0	9.126	0	1.406
19.04.2021	06:00	54.800	0	8.822	0	1.381
19.04.2021	06:15	53.600	0	8.581	0	1.400
19.04.2021	06:30	52.480	0	8.235	0	1.396
19.04.2021	06:45	51.440	0	8.063	0	1.343
19.04.2021	07:00	52.760	0	7.677	0	1.403
19.04.2021	07:15	54.360	0	7.419	0	1.480
19.04.2021	07:30	53.240	0	7.290	0	1.551

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.04.2021	07:45	54.640	1	7.306	0	1.565
19.04.2021	08:00	53.560	1	7.271	0	1.586
19.04.2021	08:15	53.640	1	7.301	0	1.682
19.04.2021	08:30	53.360	1	7.177	0	1.722
19.04.2021	08:45	53.600	1	7.046	0	1.850
19.04.2021	09:00	54.440	2	7.167	0	1.932
19.04.2021	09:15	53.920	3	7.189	0	2.024
19.04.2021	09:30	53.920	3	7.198	0	2.122
19.04.2021	09:45	54.600	4	7.262	0	2.298
19.04.2021	10:00	54.480	3	7.270	0	2.534
19.04.2021	10:15	54.320	3	7.211	0	2.984
19.04.2021	10:30	50.720	3	7.197	0	3.237
19.04.2021	10:45	49.680	3	7.168	0	3.285
19.04.2021	11:00	50.560	4	7.227	0	3.286
19.04.2021	11:15	52.480	4	7.168	0	3.345
19.04.2021	11:30	51.280	4	7.213	0	3.422
19.04.2021	11:45	51.280	4	7.256	0	3.604
19.04.2021	12:00	51.600	5	7.380	0	3.788
19.04.2021	12:15	54.120	7	7.406	0	4.165
19.04.2021	12:30	50.040	7	7.496	0	4.319
19.04.2021	12:45	50.600	6	7.524	0	4.431
19.04.2021	13:00	50.040	6	7.437	0	4.829
19.04.2021	13:15	48.560	8	7.482	0	5.047
19.04.2021	13:30	48.200	7	7.406	0	5.278
19.04.2021	13:45	45.360	4	7.378	0	5.321
19.04.2021	14:00	41.680	3	7.650	0	5.388
19.04.2021	14:15	39.040	6	7.610	0	5.481
19.04.2021	14:30	50.320	7	7.541	0	5.316
19.04.2021	14:45	45.720	5	7.664	0	5.448
19.04.2021	15:00	49.920	3	7.680	0	5.598
19.04.2021	15:15	44.600	3	7.594	0	5.706
19.04.2021	15:30	44.360	3	7.537	0	5.690
19.04.2021	15:45	43.440	4	7.636	0	5.554
19.04.2021	16:00	44.400	4	7.635	0	5.578
19.04.2021	16:15	44.520	6	7.825	0	5.609
19.04.2021	16:30	44.200	3	7.903	0	5.607
19.04.2021	16:45	45.440	2	8.009	0	5.445
19.04.2021	17:00	44.960	2	7.883	0	5.026
19.04.2021	17:15	46.480	2	7.772	0	4.738
19.04.2021	17:30	46.640	2	7.918	0	4.492
19.04.2021	17:45	45.960	1	7.898	0	4.420
19.04.2021	18:00	46.240	1	7.933	0	4.123
19.04.2021	18:15	44.360	0	7.886	0	3.883
19.04.2021	18:30	45.040	0	7.903	0	3.508
19.04.2021	18:45	43.480	0	7.735	0	3.107
19.04.2021	19:00	42.880	0	7.854	0	2.765
19.04.2021	19:15	44.000	0	7.795	0	2.390
19.04.2021	19:30	42.160	0	8.024	0	2.030
19.04.2021	19:45	46.160	0	8.083	0	1.722
19.04.2021	20:00	47.240	0	8.004	0	1.436
19.04.2021	20:15	47.320	0	8.227	0	1.237
19.04.2021	20:30	48.200	0	8.155	0	1.128
19.04.2021	20:45	47.640	0	8.118	0	1.123
19.04.2021	21:00	47.960	0	8.040	0	1.112
19.04.2021	21:15	47.400	0	7.864	0	1.174
19.04.2021	21:30	47.800	0	7.493	0	1.170
19.04.2021	21:45	47.560	0	7.740	0	1.217
19.04.2021	22:00	52.520	0	7.799	0	1.221
19.04.2021	22:15	54.600	0	7.914	0	1.246
19.04.2021	22:30	57.080	0	7.939	0	1.220
19.04.2021	22:45	59.320	0	7.947	0	1.241
19.04.2021	23:00	57.480	0	7.969	0	1.301
19.04.2021	23:15	59.640	0	7.655	0	1.316
19.04.2021	23:30	52.520	0	7.679	0	1.348
19.04.2021	23:45	50.760	0	7.720	0	1.366
20.04.2021	00:00	50.440	0	7.599	0	1.394
20.04.2021	00:15	44.600	0	7.289	0	1.405
20.04.2021	00:30	44.480	0	7.470	0	1.420
20.04.2021	00:45	41.080	0	7.789	0	1.400
20.04.2021	01:00	41.520	0	7.820	0	1.352
20.04.2021	01:15	38.400	0	8.082	0	1.297
20.04.2021	01:30	37.280	0	8.184	0	1.281
20.04.2021	01:45	39.480	0	8.147	0	1.390
20.04.2021	02:00	38.680	0	8.058	0	1.400
20.04.2021	02:15	38.360	0	8.315	0	1.413
20.04.2021	02:30	36.600	0	8.653	0	1.409
20.04.2021	02:45	37.640	0	8.629	0	1.401
20.04.2021	03:00	37.680	0	8.594	0	1.332
20.04.2021	03:15	39.520	0	8.634	0	1.361
20.04.2021	03:30	43.960	0	8.546	0	1.382
20.04.2021	03:45	45.160	0	8.793	0	1.384
20.04.2021	04:00	49.920	0	9.034	0	1.383
20.04.2021	04:15	49.400	0	9.028	0	1.409
20.04.2021	04:30	51.240	0	8.970	0	1.362
20.04.2021	04:45	52.400	0	9.028	0	1.315
20.04.2021	05:00	50.800	0	9.164	0	1.360

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.04.2021	05:15	50.880	0	9.085	0	1.367
20.04.2021	05:30	51.440	0	8.983	0	1.384
20.04.2021	05:45	52.600	0	8.943	0	1.393
20.04.2021	06:00	55.080	0	8.827	0	1.390
20.04.2021	06:15	53.640	1	8.619	0	1.407
20.04.2021	06:30	51.680	1	8.459	0	1.408
20.04.2021	06:45	52.480	2	8.202	0	1.427
20.04.2021	07:00	52.480	4	8.021	0	1.573
20.04.2021	07:15	54.600	6	7.880	0	1.823
20.04.2021	07:30	55.960	8	7.882	0	2.114
20.04.2021	07:45	55.080	10	7.938	0	2.520
20.04.2021	08:00	54.760	12	7.953	0	3.086
20.04.2021	08:15	53.560	15	7.950	0	3.626
20.04.2021	08:30	56.160	17	8.174	0	4.354
20.04.2021	08:45	53.160	20	8.386	0	5.208
20.04.2021	09:00	52.680	20	8.280	0	5.689
20.04.2021	09:15	50.120	24	8.430	0	6.553
20.04.2021	09:30	42.360	25	8.606	0	7.682
20.04.2021	09:45	41.800	24	8.706	0	8.765
20.04.2021	10:00	39.800	26	8.702	0	9.713
20.04.2021	10:15	37.880	30	8.910	0	10.895
20.04.2021	10:30	38.440	21	8.909	0	12.351
20.04.2021	10:45	34.720	29	8.715	0	13.535
20.04.2021	11:00	33.440	32	8.778	0	14.425
20.04.2021	11:15	34.480	31	9.049	0	15.056
20.04.2021	11:30	34.480	24	9.215	0	15.636
20.04.2021	11:45	34.240	18	9.680	0	15.636
20.04.2021	12:00	33.800	27	9.849	0	15.787
20.04.2021	12:15	33.760	35	9.837	0	16.436
20.04.2021	12:30	34.160	31	9.751	0	15.718
20.04.2021	12:45	34.360	15	9.407	0	16.104
20.04.2021	13:00	34.880	25	9.339	0	15.787
20.04.2021	13:15	36.320	17	9.632	0	15.739
20.04.2021	13:30	38.200	16	9.497	0	15.759
20.04.2021	13:45	37.000	35	9.491	0	15.679
20.04.2021	14:00	41.280	33	9.421	0	15.379
20.04.2021	14:15	40.320	31	9.263	0	15.424
20.04.2021	14:30	45.840	31	9.347	0	15.017
20.04.2021	14:45	43.600	30	9.734	0	15.227
20.04.2021	15:00	39.000	20	9.252	0	14.691
20.04.2021	15:15	39.280	14	9.415	0	14.205
20.04.2021	15:30	33.400	11	9.133	0	13.536
20.04.2021	15:45	27.040	9	8.482	0	12.561
20.04.2021	16:00	27.440	9	8.153	0	11.726
20.04.2021	16:15	31.040	6	8.259	0	10.877
20.04.2021	16:30	34.720	4	6.996	0	9.771
20.04.2021	16:45	37.920	6	6.765	0	9.724
20.04.2021	17:00	32.520	5	6.597	0	8.879
20.04.2021	17:15	38.080	4	7.152	0	8.345
20.04.2021	17:30	49.360	7	6.933	0	7.280
20.04.2021	17:45	41.560	4	6.401	0	6.751
20.04.2021	18:00	40.440	4	6.456	0	6.161
20.04.2021	18:15	40.040	3	6.684	0	5.769
20.04.2021	18:30	42.280	1	6.551	0	4.917
20.04.2021	18:45	41.560	1	6.299	0	4.089
20.04.2021	19:00	39.440	0	6.163	0	3.312
20.04.2021	19:15	40.960	0	6.406	0	2.723
20.04.2021	19:30	41.000	0	6.384	0	2.196
20.04.2021	19:45	40.640	0	6.397	0	1.782
20.04.2021	20:00	41.360	0	6.468	0	1.430
20.04.2021	20:15	41.640	0	6.586	0	1.188
20.04.2021	20:30	42.000	0	6.534	0	1.083
20.04.2021	20:45	41.280	0	6.611	0	1.137
20.04.2021	21:00	39.920	0	6.706	0	1.182
20.04.2021	21:15	40.600	0	6.721	0	1.169
20.04.2021	21:30	39.600	0	6.816	0	1.173
20.04.2021	21:45	38.960	0	6.736	0	1.205
20.04.2021	22:00	36.960	0	6.737	0	1.209
20.04.2021	22:15	39.640	0	6.912	0	1.210
20.04.2021	22:30	39.200	0	7.026	0	1.207
20.04.2021	22:45	40.840	0	7.055	0	1.210
20.04.2021	23:00	39.000	0	7.053	0	1.228
20.04.2021	23:15	38.120	0	6.857	0	1.271
20.04.2021	23:30	39.560	0	6.950	0	1.290
20.04.2021	23:45	37.520	0	7.025	0	1.292
21.04.2021	00:00	38.240	0	7.419	0	1.341
21.04.2021	00:15	39.200	0	7.781	0	1.378
21.04.2021	00:30	38.280	0	8.081	0	1.392
21.04.2021	00:45	37.520	0	8.035	0	1.355
21.04.2021	01:00	37.120	0	8.043	0	1.300
21.04.2021	01:15	36.400	0	8.010	0	1.329
21.04.2021	01:30	34.640	0	8.103	0	1.317
21.04.2021	01:45	35.280	0	8.155	0	1.364
21.04.2021	02:00	35.000	0	8.142	0	1.376
21.04.2021	02:15	39.800	0	8.041	0	1.342
21.04.2021	02:30	37.680	0	7.817	0	1.343

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.04.2021	02:45	39.000	0	7.893	0	1.321
21.04.2021	03:00	38.640	0	7.955	0	1.291
21.04.2021	03:15	39.200	0	8.035	0	1.298
21.04.2021	03:30	40.680	0	8.108	0	1.306
21.04.2021	03:45	40.760	0	8.107	0	1.353
21.04.2021	04:00	42.240	0	8.135	0	1.349
21.04.2021	04:15	42.720	0	8.223	0	1.324
21.04.2021	04:30	42.400	0	7.919	0	1.314
21.04.2021	04:45	42.560	0	7.807	0	1.316
21.04.2021	05:00	41.960	0	7.799	0	1.318
21.04.2021	05:15	42.440	0	8.000	0	1.319
21.04.2021	05:30	42.840	0	7.942	0	1.383
21.04.2021	05:45	42.720	0	7.807	0	1.349
21.04.2021	06:00	50.440	0	7.526	0	1.318
21.04.2021	06:15	40.480	1	7.270	0	1.318
21.04.2021	06:30	44.240	1	7.175	0	1.329
21.04.2021	06:45	45.560	2	7.090	0	1.534
21.04.2021	07:00	50.000	4	6.891	0	1.791
21.04.2021	07:15	47.720	5	6.900	0	2.137
21.04.2021	07:30	42.120	8	6.837	0	2.638
21.04.2021	07:45	43.080	10	6.883	0	3.279
21.04.2021	08:00	41.080	12	6.809	0	4.043
21.04.2021	08:15	45.240	14	6.923	0	4.968
21.04.2021	08:30	41.560	17	7.129	0	5.952
21.04.2021	08:45	43.480	19	7.035	0	6.951
21.04.2021	09:00	34.560	21	7.046	0	7.923
21.04.2021	09:15	33.120	22	7.424	0	9.082
21.04.2021	09:30	27.200	24	7.553	0	10.064
21.04.2021	09:45	29.120	26	7.739	0	11.070
21.04.2021	10:00	26.720	27	7.839	0	12.165
21.04.2021	10:15	24.080	28	8.014	0	13.125
21.04.2021	10:30	25.200	24	7.791	0	13.876
21.04.2021	10:45	23.600	24	7.848	0	14.573
21.04.2021	11:00	22.960	20	8.327	0	15.166
21.04.2021	11:15	21.120	30	8.405	0	15.725
21.04.2021	11:30	25.680	21	8.710	0	16.240
21.04.2021	11:45	28.400	15	8.951	0	16.717
21.04.2021	12:00	32.720	18	9.134	0	16.820
21.04.2021	12:15	31.360	29	9.470	0	16.946
21.04.2021	12:30	32.640	35	9.298	0	16.971
21.04.2021	12:45	32.800	35	9.382	0	17.158
21.04.2021	13:00	32.240	20	9.586	0	17.136
21.04.2021	13:15	31.120	23	9.819	0	16.777
21.04.2021	13:30	28.320	21	9.915	0	16.241
21.04.2021	13:45	30.400	11	9.767	0	16.207
21.04.2021	14:00	24.720	15	9.483	0	15.797
21.04.2021	14:15	24.480	12	9.166	0	15.038
21.04.2021	14:30	23.280	10	9.065	0	14.432
21.04.2021	14:45	24.240	11	9.009	0	14.458
21.04.2021	15:00	26.000	19	8.182	0	13.450
21.04.2021	15:15	24.880	27	7.945	0	13.288
21.04.2021	15:30	26.880	23	7.609	0	12.593
21.04.2021	15:45	25.280	8	8.090	0	12.475
21.04.2021	16:00	24.080	5	7.365	0	11.618
21.04.2021	16:15	27.920	4	7.272	0	10.813
21.04.2021	16:30	36.160	3	7.307	0	10.317
21.04.2021	16:45	38.080	4	7.199	0	9.146
21.04.2021	17:00	42.880	7	7.293	0	8.548
21.04.2021	17:15	43.720	7	7.810	0	8.463
21.04.2021	17:30	48.560	4	7.345	0	7.533
21.04.2021	17:45	54.400	4	7.122	0	6.502
21.04.2021	18:00	54.160	2	7.200	0	5.859
21.04.2021	18:15	53.920	2	7.433	0	5.365
21.04.2021	18:30	49.800	2	7.162	0	4.587
21.04.2021	18:45	50.680	1	7.044	0	3.909
21.04.2021	19:00	50.760	1	6.955	0	3.282
21.04.2021	19:15	51.200	0	6.735	0	2.757
21.04.2021	19:30	51.080	0	6.645	0	2.242
21.04.2021	19:45	50.760	0	6.598	0	1.889
21.04.2021	20:00	51.080	0	6.568	0	1.550
21.04.2021	20:15	49.840	0	6.660	0	1.274
21.04.2021	20:30	50.920	0	6.612	0	1.150
21.04.2021	20:45	49.880	0	6.467	0	1.125
21.04.2021	21:00	50.840	0	6.497	0	1.149
21.04.2021	21:15	45.800	0	6.521	0	1.133
21.04.2021	21:30	38.760	0	6.724	0	1.173
21.04.2021	21:45	40.880	0	6.298	0	1.194
21.04.2021	22:00	38.880	0	6.536	0	1.189
21.04.2021	22:15	40.720	0	6.307	0	1.190
21.04.2021	22:30	39.520	0	6.106	0	1.210
21.04.2021	22:45	41.920	0	6.025	0	1.239
21.04.2021	23:00	40.240	0	6.007	0	1.257
21.04.2021	23:15	39.840	0	6.074	0	1.281
21.04.2021	23:30	39.200	0	5.970	0	1.268
21.04.2021	23:45	39.760	0	5.892	0	1.263
22.04.2021	00:00	40.480	0	5.846	0	1.257

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.04.2021	00:15	40.480	0	5.939	0	1.188
22.04.2021	00:30	37.680	0	6.063	0	1.153
22.04.2021	00:45	37.760	0	6.061	0	1.181
22.04.2021	01:00	40.640	0	5.895	0	1.103
22.04.2021	01:15	37.840	0	5.756	0	1.125
22.04.2021	01:30	39.280	0	5.930	0	1.202
22.04.2021	01:45	38.240	0	6.093	0	1.204
22.04.2021	02:00	38.960	0	6.253	0	1.084
22.04.2021	02:15	38.400	0	6.212	0	1.036
22.04.2021	02:30	37.840	0	6.276	0	1.074
22.04.2021	02:45	37.920	0	6.295	0	1.275
22.04.2021	03:00	36.880	0	6.607	0	1.279
22.04.2021	03:15	35.280	0	7.108	0	1.242
22.04.2021	03:30	37.120	0	6.798	0	1.259
22.04.2021	03:45	35.360	0	6.767	0	1.207
22.04.2021	04:00	35.840	0	6.901	0	1.220
22.04.2021	04:15	41.040	0	7.585	0	1.247
22.04.2021	04:30	44.000	0	7.399	0	1.284
22.04.2021	04:45	44.400	0	7.274	0	1.270
22.04.2021	05:00	41.080	0	7.305	0	1.237
22.04.2021	05:15	42.760	0	7.676	0	1.291
22.04.2021	05:30	41.080	0	7.697	0	1.302
22.04.2021	05:45	41.200	0	7.360	0	1.351
22.04.2021	06:00	38.880	1	7.077	0	1.362
22.04.2021	06:15	38.120	1	7.329	0	1.347
22.04.2021	06:30	40.760	2	7.219	0	1.413
22.04.2021	06:45	39.840	3	7.135	0	1.514
22.04.2021	07:00	46.040	3	6.714	0	1.734
22.04.2021	07:15	45.760	3	6.488	0	2.026
22.04.2021	07:30	47.040	4	6.609	0	2.442
22.04.2021	07:45	46.000	5	6.832	0	2.916
22.04.2021	08:00	45.560	5	7.033	0	3.380
22.04.2021	08:15	47.360	6	6.976	0	3.690
22.04.2021	08:30	46.800	8	7.177	0	4.211
22.04.2021	08:45	44.000	10	7.120	0	4.815
22.04.2021	09:00	40.640	12	7.164	0	5.469
22.04.2021	09:15	40.280	11	7.405	0	6.070
22.04.2021	09:30	36.160	13	7.681	0	6.704
22.04.2021	09:45	38.000	14	7.710	0	7.090
22.04.2021	10:00	37.200	21	7.855	0	7.845
22.04.2021	10:15	37.520	25	8.121	0	8.749
22.04.2021	10:30	37.840	26	8.288	0	9.290
22.04.2021	10:45	35.760	30	8.606	0	10.005
22.04.2021	11:00	37.760	32	8.744	0	10.818
22.04.2021	11:15	36.640	32	8.870	0	11.811
22.04.2021	11:30	38.560	31	9.229	0	12.984
22.04.2021	11:45	35.680	34	9.530	0	14.235
22.04.2021	12:00	34.800	34	9.630	0	14.765
22.04.2021	12:15	36.000	32	9.503	0	15.426
22.04.2021	12:30	32.160	34	9.386	0	16.246
22.04.2021	12:45	35.280	34	9.763	0	17.491
22.04.2021	13:00	29.200	35	9.705	0	17.830
22.04.2021	13:15	31.840	34	9.435	0	17.781
22.04.2021	13:30	28.640	34	9.812	0	18.367
22.04.2021	13:45	29.920	32	9.865	0	18.414
22.04.2021	14:00	31.120	33	9.862	0	18.976
22.04.2021	14:15	29.040	32	9.845	0	18.848
22.04.2021	14:30	28.640	29	9.939	0	18.427
22.04.2021	14:45	26.880	28	10.284	0	18.246
22.04.2021	15:00	26.960	29	10.178	0	17.823
22.04.2021	15:15	28.800	29	10.090	0	17.425
22.04.2021	15:30	29.920	26	9.665	0	16.746
22.04.2021	15:45	29.920	25	9.636	0	16.551
22.04.2021	16:00	29.760	23	9.378	0	15.905
22.04.2021	16:15	34.680	20	8.773	0	15.340
22.04.2021	16:30	38.960	18	8.521	0	14.512
22.04.2021	16:45	38.680	17	8.446	0	13.623
22.04.2021	17:00	40.400	13	8.264	0	12.230
22.04.2021	17:15	39.400	9	7.810	0	11.064
22.04.2021	17:30	39.680	8	7.617	0	9.895
22.04.2021	17:45	40.600	7	7.473	0	8.812
22.04.2021	18:00	40.760	5	7.040	0	7.569
22.04.2021	18:15	42.640	3	6.889	0	6.448
22.04.2021	18:30	42.200	2	6.708	0	5.634
22.04.2021	18:45	39.960	1	6.486	0	4.734
22.04.2021	19:00	42.680	0	6.286	0	3.869
22.04.2021	19:15	41.880	0	6.093	0	3.083
22.04.2021	19:30	43.000	0	6.389	0	2.409
22.04.2021	19:45	42.120	0	6.402	0	1.861
22.04.2021	20:00	42.120	0	6.236	0	1.488
22.04.2021	20:15	42.840	0	6.114	0	1.235
22.04.2021	20:30	42.000	0	6.036	0	1.146
22.04.2021	20:45	43.920	0	5.905	0	1.130
22.04.2021	21:00	42.920	0	5.783	0	1.132
22.04.2021	21:15	43.000	0	5.877	0	1.123
22.04.2021	21:30	42.120	0	5.923	0	1.137

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.04.2021	21:45	42.800	0	5.901	0	1.151
22.04.2021	22:00	41.840	0	5.943	0	1.152
22.04.2021	22:15	42.280	0	5.997	0	1.138
22.04.2021	22:30	42.040	0	6.167	0	1.154
22.04.2021	22:45	42.880	0	6.409	0	1.187
22.04.2021	23:00	41.120	0	6.317	0	1.231
22.04.2021	23:15	44.040	0	6.297	0	1.257
22.04.2021	23:30	42.000	0	6.308	0	1.247
22.04.2021	23:45	45.040	0	6.387	0	1.245
23.04.2021	00:00	46.920	0	6.698	0	1.221
23.04.2021	00:15	43.680	0	7.341	0	1.238
23.04.2021	00:30	45.320	0	7.225	0	1.255
23.04.2021	00:45	40.800	0	7.200	0	1.296
23.04.2021	01:00	42.560	0	7.186	0	1.249
23.04.2021	01:15	42.680	0	7.127	0	1.259
23.04.2021	01:30	43.480	0	7.223	0	1.335
23.04.2021	01:45	43.240	0	7.323	0	1.258
23.04.2021	02:00	42.280	0	7.385	0	1.288
23.04.2021	02:15	41.680	0	7.515	0	1.276
23.04.2021	02:30	41.840	0	7.492	0	1.216
23.04.2021	02:45	42.480	0	7.390	0	1.232
23.04.2021	03:00	42.360	0	7.394	0	1.271
23.04.2021	03:15	46.040	0	7.613	0	1.273
23.04.2021	03:30	51.760	0	7.792	0	1.254
23.04.2021	03:45	53.240	0	7.869	0	1.222
23.04.2021	04:00	53.280	0	7.882	0	1.092
23.04.2021	04:15	52.480	0	7.804	0	1.062
23.04.2021	04:30	53.200	0	7.844	0	1.062
23.04.2021	04:45	52.240	0	7.835	0	1.165
23.04.2021	05:00	53.240	0	7.843	0	1.252
23.04.2021	05:15	50.000	0	7.596	0	1.273
23.04.2021	05:30	49.880	0	7.463	0	1.260
23.04.2021	05:45	48.280	0	7.435	0	1.251
23.04.2021	06:00	50.800	0	7.312	0	1.219
23.04.2021	06:15	54.040	1	7.152	0	1.287
23.04.2021	06:30	53.280	1	7.209	0	1.379
23.04.2021	06:45	53.280	2	7.173	0	1.591
23.04.2021	07:00	53.400	4	7.085	0	1.887
23.04.2021	07:15	54.280	6	7.125	0	2.355
23.04.2021	07:30	61.680	9	7.109	0	2.974
23.04.2021	07:45	61.800	11	7.111	0	3.693
23.04.2021	08:00	67.640	14	7.009	0	4.441
23.04.2021	08:15	68.600	16	7.014	0	5.392
23.04.2021	08:30	67.960	18	7.047	0	6.500
23.04.2021	08:45	68.040	20	7.286	0	7.641
23.04.2021	09:00	66.680	22	7.548	0	8.698
23.04.2021	09:15	64.040	24	7.705	0	9.834
23.04.2021	09:30	64.480	26	7.785	0	11.011
23.04.2021	09:45	56.880	27	8.008	0	12.057
23.04.2021	10:00	56.560	29	8.173	0	13.125
23.04.2021	10:15	56.600	30	8.614	0	14.070
23.04.2021	10:30	58.480	31	9.140	0	14.889
23.04.2021	10:45	58.600	32	9.468	0	15.674
23.04.2021	11:00	57.160	33	9.620	0	16.226
23.04.2021	11:15	57.520	33	9.601	0	16.786
23.04.2021	11:30	58.760	34	9.774	0	17.406
23.04.2021	11:45	37.880	35	9.884	0	17.791
23.04.2021	12:00	30.920	35	10.073	0	18.272
23.04.2021	12:15	31.440	35	10.412	0	18.776
23.04.2021	12:30	26.080	35	10.406	0	19.128
23.04.2021	12:45	27.680	34	10.420	0	19.338
23.04.2021	13:00	26.880	34	10.597	0	19.499
23.04.2021	13:15	28.240	34	10.475	0	19.470
23.04.2021	13:30	28.320	34	10.403	0	19.473
23.04.2021	13:45	29.360	33	10.399	0	19.380
23.04.2021	14:00	28.720	33	10.407	0	19.224
23.04.2021	14:15	28.400	32	10.450	0	19.223
23.04.2021	14:30	30.320	31	10.378	0	18.906
23.04.2021	14:45	25.920	30	10.388	0	18.464
23.04.2021	15:00	27.680	29	10.316	0	18.022
23.04.2021	15:15	29.280	27	10.215	0	17.601
23.04.2021	15:30	29.360	26	10.043	0	17.092
23.04.2021	15:45	30.240	24	10.038	0	16.561
23.04.2021	16:00	31.120	23	9.912	0	15.978
23.04.2021	16:15	31.000	21	8.980	0	15.312
23.04.2021	16:30	34.680	19	8.691	0	14.488
23.04.2021	16:45	42.040	17	8.762	0	13.678
23.04.2021	17:00	49.480	14	8.510	0	12.573
23.04.2021	17:15	56.000	12	7.943	0	11.645
23.04.2021	17:30	57.600	10	7.383	0	10.663
23.04.2021	17:45	56.080	7	7.003	0	9.545
23.04.2021	18:00	57.360	5	6.459	0	8.375
23.04.2021	18:15	54.400	3	5.945	0	7.142
23.04.2021	18:30	54.560	2	5.716	0	6.016
23.04.2021	18:45	53.440	1	5.452	0	4.894
23.04.2021	19:00	54.040	0	4.981	0	3.949

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.04.2021	19:15	55.880	0	4.678	0	3.111
23.04.2021	19:30	54.560	0	4.450	0	2.454
23.04.2021	19:45	56.840	0	4.467	0	1.936
23.04.2021	20:00	57.520	0	4.375	0	1.533
23.04.2021	20:15	62.120	0	4.892	0	1.253
23.04.2021	20:30	62.440	0	4.871	0	1.122
23.04.2021	20:45	61.880	0	5.126	0	1.113
23.04.2021	21:00	58.320	0	5.675	0	1.103
23.04.2021	21:15	59.440	0	6.117	0	1.100
23.04.2021	21:30	61.080	0	6.101	0	1.099
23.04.2021	21:45	58.160	0	6.131	0	1.125
23.04.2021	22:00	60.400	0	6.186	0	1.158
23.04.2021	22:15	59.680	0	6.254	0	1.161
23.04.2021	22:30	59.720	0	6.213	0	1.178
23.04.2021	22:45	57.760	0	6.448	0	1.213
23.04.2021	23:00	59.320	0	6.495	0	1.260
23.04.2021	23:15	56.600	0	6.535	0	1.241
23.04.2021	23:30	49.200	0	6.449	0	1.163
23.04.2021	23:45	49.080	0	6.469	0	1.179
24.04.2021	00:00	47.400	0	6.527	0	1.227
24.04.2021	00:15	47.560	0	6.966	0	1.337
24.04.2021	00:30	47.240	0	7.071	0	1.319
24.04.2021	00:45	45.560	0	7.093	0	1.269
24.04.2021	01:00	45.520	0	7.188	0	1.177
24.04.2021	01:15	47.280	0	7.544	0	1.175
24.04.2021	01:30	46.960	0	7.518	0	1.163
24.04.2021	01:45	46.120	0	7.482	0	1.195
24.04.2021	02:00	47.440	0	7.280	0	1.136
24.04.2021	02:15	47.520	0	7.312	0	1.162
24.04.2021	02:30	47.360	0	7.094	0	1.288
24.04.2021	02:45	45.560	0	7.017	0	1.324
24.04.2021	03:00	44.520	0	7.249	0	1.155
24.04.2021	03:15	46.200	0	7.546	0	1.141
24.04.2021	03:30	46.880	0	7.499	0	1.181
24.04.2021	03:45	48.040	0	7.524	0	1.258
24.04.2021	04:00	48.280	0	7.480	0	1.303
24.04.2021	04:15	47.800	0	7.475	0	1.329
24.04.2021	04:30	48.520	0	7.674	0	1.322
24.04.2021	04:45	51.520	0	7.732	0	1.326
24.04.2021	05:00	50.840	0	7.627	0	1.360
24.04.2021	05:15	50.840	0	7.543	0	1.336
24.04.2021	05:30	49.960	0	7.529	0	1.342
24.04.2021	05:45	52.040	0	7.592	0	1.243
24.04.2021	06:00	51.160	1	7.498	0	1.260
24.04.2021	06:15	51.280	1	7.401	0	1.286
24.04.2021	06:30	50.320	1	7.399	0	1.258
24.04.2021	06:45	51.440	2	7.488	0	1.455
24.04.2021	07:00	54.160	4	7.669	0	1.781
24.04.2021	07:15	51.720	6	7.792	0	2.311
24.04.2021	07:30	50.960	9	7.983	0	2.874
24.04.2021	07:45	52.480	10	8.042	0	3.516
24.04.2021	08:00	53.280	14	8.140	0	4.448
24.04.2021	08:15	52.080	16	8.365	0	5.642
24.04.2021	08:30	51.480	18	8.576	0	6.786
24.04.2021	08:45	52.280	20	8.486	0	7.800
24.04.2021	09:00	52.600	22	8.658	0	8.918
24.04.2021	09:15	43.880	24	8.907	0	10.086
24.04.2021	09:30	33.320	25	8.959	0	11.093
24.04.2021	09:45	33.920	27	9.176	0	12.232
24.04.2021	10:00	31.600	28	9.279	0	13.189
24.04.2021	10:15	34.080	29	9.435	0	14.101
24.04.2021	10:30	32.400	30	9.720	0	14.963
24.04.2021	10:45	33.600	32	9.982	0	15.783
24.04.2021	11:00	34.240	32	10.131	0	16.245
24.04.2021	11:15	33.680	33	10.289	0	16.875
24.04.2021	11:30	32.320	32	10.221	0	17.444
24.04.2021	11:45	25.920	33	10.379	0	17.838
24.04.2021	12:00	26.560	33	10.484	0	18.147
24.04.2021	12:15	24.640	34	10.597	0	18.563
24.04.2021	12:30	26.320	33	10.280	0	18.789
24.04.2021	12:45	25.440	30	10.019	0	18.920
24.04.2021	13:00	24.640	30	9.965	0	19.084
24.04.2021	13:15	24.320	30	9.792	0	18.947
24.04.2021	13:30	23.360	32	9.824	0	18.866
24.04.2021	13:45	23.760	32	9.703	0	18.566
24.04.2021	14:00	23.360	30	9.689	0	18.420
24.04.2021	14:15	24.960	29	9.700	0	18.255
24.04.2021	14:30	27.280	27	9.659	0	18.172
24.04.2021	14:45	26.480	28	9.343	0	17.716
24.04.2021	15:00	32.080	26	9.112	0	17.118
24.04.2021	15:15	28.080	25	8.933	0	16.599
24.04.2021	15:30	23.360	25	8.834	0	15.988
24.04.2021	15:45	22.320	22	8.716	0	15.587
24.04.2021	16:00	20.000	22	8.568	0	14.832
24.04.2021	16:15	21.120	21	8.369	0	14.244
24.04.2021	16:30	19.360	18	8.301	0	13.670

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.04.2021	16:45	24.560	16	8.039	0	12.944
24.04.2021	17:00	19.920	14	8.050	0	12.289
24.04.2021	17:15	21.200	12	7.881	0	11.358
24.04.2021	17:30	21.440	9	7.573	0	10.410
24.04.2021	17:45	22.640	7	7.296	0	9.328
24.04.2021	18:00	22.080	5	6.873	0	8.176
24.04.2021	18:15	20.560	3	6.697	0	7.080
24.04.2021	18:30	22.000	2	6.745	0	5.948
24.04.2021	18:45	21.680	1	6.564	0	4.885
24.04.2021	19:00	22.960	1	6.424	0	3.965
24.04.2021	19:15	22.720	0	6.246	0	3.110
24.04.2021	19:30	24.480	0	6.162	0	2.394
24.04.2021	19:45	23.120	0	6.061	0	1.900
24.04.2021	20:00	22.640	0	6.040	0	1.602
24.04.2021	20:15	23.280	0	5.842	0	1.293
24.04.2021	20:30	22.960	0	5.735	0	1.080
24.04.2021	20:45	23.920	0	5.614	0	1.030
24.04.2021	21:00	22.560	0	5.798	0	1.057
24.04.2021	21:15	24.400	0	5.846	0	1.041
24.04.2021	21:30	27.760	0	5.815	0	1.012
24.04.2021	21:45	21.520	0	6.298	0	1.005
24.04.2021	22:00	22.400	0	6.729	0	1.050
24.04.2021	22:15	21.920	0	6.758	0	1.088
24.04.2021	22:30	22.400	0	6.791	0	1.086
24.04.2021	22:45	22.800	0	6.856	0	1.099
24.04.2021	23:00	22.880	0	6.817	0	1.124
24.04.2021	23:15	21.040	0	6.960	0	1.138
24.04.2021	23:30	21.120	0	7.162	0	1.167
24.04.2021	23:45	21.040	0	7.290	0	1.218
25.04.2021	00:00	22.080	0	7.302	0	1.278
25.04.2021	00:15	22.720	0	7.186	0	1.307
25.04.2021	00:30	21.440	0	7.237	0	1.188
25.04.2021	00:45	21.360	0	7.385	0	1.135
25.04.2021	01:00	21.360	0	7.304	0	1.147
25.04.2021	01:15	19.440	0	7.210	0	1.183
25.04.2021	01:30	19.680	0	7.086	0	1.159
25.04.2021	01:45	21.280	0	7.250	0	1.233
25.04.2021	02:00	22.000	0	7.391	0	1.247
25.04.2021	02:15	22.160	0	7.422	0	1.258
25.04.2021	02:30	22.480	0	7.336	0	1.213
25.04.2021	02:45	20.880	0	7.249	0	1.094
25.04.2021	03:00	22.320	0	7.234	0	1.082
25.04.2021	03:15	20.240	0	7.309	0	1.065
25.04.2021	03:30	21.280	0	7.290	0	1.071
25.04.2021	03:45	20.640	0	7.294	0	1.157
25.04.2021	04:00	23.360	0	7.369	0	1.118
25.04.2021	04:15	22.240	0	7.323	0	1.127
25.04.2021	04:30	24.080	0	7.330	0	1.181
25.04.2021	04:45	23.920	0	7.295	0	1.155
25.04.2021	05:00	23.120	0	7.205	0	1.162
25.04.2021	05:15	24.480	0	7.403	0	1.170
25.04.2021	05:30	24.080	0	7.653	0	1.203
25.04.2021	05:45	24.080	0	7.650	0	1.196
25.04.2021	06:00	24.160	1	7.577	0	1.204
25.04.2021	06:15	23.600	1	7.551	0	1.245
25.04.2021	06:30	23.360	1	7.626	0	1.309
25.04.2021	06:45	22.400	3	7.529	0	1.586
25.04.2021	07:00	23.440	4	7.544	0	1.885
25.04.2021	07:15	21.760	6	7.627	0	2.312
25.04.2021	07:30	24.480	9	7.725	0	2.895
25.04.2021	07:45	23.360	11	7.841	0	3.529
25.04.2021	08:00	21.920	13	7.793	0	4.425
25.04.2021	08:15	22.720	16	7.943	0	5.674
25.04.2021	08:30	24.000	18	8.365	0	6.705
25.04.2021	08:45	24.400	20	8.489	0	7.845
25.04.2021	09:00	23.600	22	8.147	0	8.914
25.04.2021	09:15	22.400	24	8.279	0	10.165
25.04.2021	09:30	21.840	26	8.281	0	11.370
25.04.2021	09:45	19.600	27	8.609	0	12.463
25.04.2021	10:00	20.240	29	8.805	0	13.405
25.04.2021	10:15	20.160	30	8.968	0	14.449
25.04.2021	10:30	19.600	31	9.035	0	15.270
25.04.2021	10:45	20.320	32	9.200	0	16.098
25.04.2021	11:00	17.920	33	9.338	0	16.750
25.04.2021	11:15	19.440	33	9.689	0	17.345
25.04.2021	11:30	19.920	34	9.898	0	17.995
25.04.2021	11:45	19.440	34	10.047	0	18.407
25.04.2021	12:00	20.240	35	10.329	0	18.916
25.04.2021	12:15	19.680	35	10.437	0	19.488
25.04.2021	12:30	21.120	35	10.500	0	19.683
25.04.2021	12:45	20.400	35	10.605	0	19.917
25.04.2021	13:00	20.480	35	10.621	0	20.003
25.04.2021	13:15	19.520	34	10.752	0	20.152
25.04.2021	13:30	19.680	34	10.756	0	20.080
25.04.2021	13:45	21.200	34	10.577	0	20.007
25.04.2021	14:00	20.160	33	10.435	0	19.864

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.04.2021	14:15	18.560	32	10.377	0	19.777
25.04.2021	14:30	20.880	31	10.064	0	19.481
25.04.2021	14:45	19.760	30	9.996	0	19.215
25.04.2021	15:00	20.720	29	9.947	0	18.837
25.04.2021	15:15	20.080	28	9.912	0	18.302
25.04.2021	15:30	19.920	26	9.851	0	17.696
25.04.2021	15:45	20.080	25	9.676	0	17.255
25.04.2021	16:00	19.600	23	9.620	0	16.634
25.04.2021	16:15	22.160	21	9.506	0	15.787
25.04.2021	16:30	19.840	19	9.450	0	15.021
25.04.2021	16:45	21.920	17	9.731	0	14.061
25.04.2021	17:00	21.520	15	9.410	0	12.972
25.04.2021	17:15	21.680	12	8.614	0	11.940
25.04.2021	17:30	22.520	10	8.313	0	10.924
25.04.2021	17:45	24.680	7	8.279	0	9.730
25.04.2021	18:00	30.400	5	8.094	0	8.447
25.04.2021	18:15	35.240	3	7.829	0	7.113
25.04.2021	18:30	45.120	2	7.532	0	6.000
25.04.2021	18:45	47.800	1	7.197	0	5.018
25.04.2021	19:00	41.600	0	6.775	0	4.061
25.04.2021	19:15	47.840	0	6.505	0	3.168
25.04.2021	19:30	41.640	0	6.277	0	2.518
25.04.2021	19:45	41.680	0	6.134	0	1.997
25.04.2021	20:00	41.280	0	5.958	0	1.585
25.04.2021	20:15	41.200	0	6.224	0	1.317
25.04.2021	20:30	41.400	0	6.267	0	1.158
25.04.2021	20:45	41.320	0	6.247	0	1.120
25.04.2021	21:00	41.640	0	6.244	0	1.084
25.04.2021	21:15	41.080	0	6.354	0	1.110
25.04.2021	21:30	41.000	0	6.551	0	1.131
25.04.2021	21:45	40.920	0	6.511	0	1.154
25.04.2021	22:00	40.080	0	6.259	0	1.168
25.04.2021	22:15	41.080	0	6.290	0	1.193
25.04.2021	22:30	41.000	0	6.682	0	1.186
25.04.2021	22:45	41.760	0	6.813	0	1.210
25.04.2021	23:00	41.320	0	6.747	0	1.256
25.04.2021	23:15	41.080	0	6.802	0	1.291
25.04.2021	23:30	40.040	0	7.280	0	1.326
25.04.2021	23:45	41.000	0	7.431	0	1.297
26.04.2021	00:00	41.800	0	7.440	0	1.287
26.04.2021	00:15	39.960	0	7.404	0	1.277
26.04.2021	00:30	40.920	0	7.115	0	1.232
26.04.2021	00:45	41.280	0	7.029	0	1.183
26.04.2021	01:00	40.400	0	6.648	0	1.102
26.04.2021	01:15	40.800	0	6.341	0	1.166
26.04.2021	01:30	40.120	0	6.444	0	1.157
26.04.2021	01:45	40.440	0	6.346	0	1.145
26.04.2021	02:00	40.560	0	6.300	0	1.192
26.04.2021	02:15	48.800	0	6.292	0	1.086
26.04.2021	02:30	50.640	0	6.241	0	1.103
26.04.2021	02:45	45.760	0	6.192	0	1.123
26.04.2021	03:00	44.480	0	6.083	0	1.272
26.04.2021	03:15	40.520	0	6.111	0	1.256
26.04.2021	03:30	41.480	0	6.012	0	1.285
26.04.2021	03:45	41.600	0	6.050	0	1.220
26.04.2021	04:00	45.880	0	6.231	0	1.256
26.04.2021	04:15	45.280	0	6.294	0	1.302
26.04.2021	04:30	46.920	0	6.699	0	1.262
26.04.2021	04:45	43.080	0	6.727	0	1.216
26.04.2021	05:00	43.160	0	6.708	0	1.235
26.04.2021	05:15	43.440	0	6.730	0	1.224
26.04.2021	05:30	45.840	0	6.794	0	1.232
26.04.2021	05:45	46.720	0	6.878	0	1.295
26.04.2021	06:00	47.520	1	6.755	0	1.314
26.04.2021	06:15	48.440	1	6.483	0	1.336
26.04.2021	06:30	50.280	2	6.578	0	1.330
26.04.2021	06:45	45.680	3	6.903	0	1.550
26.04.2021	07:00	49.480	4	6.965	0	1.888
26.04.2021	07:15	44.840	7	6.931	0	2.347
26.04.2021	07:30	49.960	9	6.925	0	3.054
26.04.2021	07:45	48.280	11	6.960	0	3.748
26.04.2021	08:00	46.080	14	7.042	0	4.582
26.04.2021	08:15	49.360	16	7.177	0	5.748
26.04.2021	08:30	45.360	19	7.390	0	6.816
26.04.2021	08:45	48.120	21	7.462	0	7.816
26.04.2021	09:00	47.240	23	7.741	0	9.015
26.04.2021	09:15	48.440	25	7.898	0	10.087
26.04.2021	09:30	47.840	26	8.170	0	11.192
26.04.2021	09:45	50.880	28	8.230	0	12.334
26.04.2021	10:00	47.640	29	8.435	0	13.339
26.04.2021	10:15	49.000	30	8.678	0	14.389
26.04.2021	10:30	52.520	31	8.923	0	15.336
26.04.2021	10:45	46.520	32	9.041	0	16.102
26.04.2021	11:00	47.120	33	9.148	0	16.554
26.04.2021	11:15	37.520	34	9.293	0	17.145
26.04.2021	11:30	36.600	34	9.503	0	17.655

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.04.2021	11:45	38.960	35	9.679	0	18.069
26.04.2021	12:00	41.280	35	9.883	0	18.567
26.04.2021	12:15	42.640	35	9.960	0	18.973
26.04.2021	12:30	40.760	35	10.088	0	19.325
26.04.2021	12:45	39.280	35	10.334	0	19.509
26.04.2021	13:00	37.280	34	10.394	0	19.583
26.04.2021	13:15	38.400	34	10.465	0	19.646
26.04.2021	13:30	38.240	34	10.462	0	19.611
26.04.2021	13:45	39.520	33	10.520	0	19.546
26.04.2021	14:00	38.920	33	10.580	0	19.485
26.04.2021	14:15	34.200	32	10.587	0	19.382
26.04.2021	14:30	40.240	31	10.482	0	18.980
26.04.2021	14:45	36.640	30	10.330	0	18.644
26.04.2021	15:00	40.960	29	10.129	0	18.360
26.04.2021	15:15	36.480	28	9.712	0	17.737
26.04.2021	15:30	47.080	26	9.598	0	17.174
26.04.2021	15:45	45.400	24	9.477	0	16.768
26.04.2021	16:00	43.280	23	9.352	0	16.014
26.04.2021	16:15	43.080	21	9.242	0	15.301
26.04.2021	16:30	39.280	19	9.103	0	14.482
26.04.2021	16:45	41.440	17	9.066	0	13.636
26.04.2021	17:00	39.240	14	8.905	0	12.584
26.04.2021	17:15	39.440	12	8.655	0	11.632
26.04.2021	17:30	43.440	9	8.425	0	10.593
26.04.2021	17:45	49.160	7	8.269	0	9.440
26.04.2021	18:00	48.880	5	7.570	0	8.237
26.04.2021	18:15	50.240	3	7.360	0	7.078
26.04.2021	18:30	52.040	2	7.137	0	5.952
26.04.2021	18:45	51.720	1	6.806	0	4.959
26.04.2021	19:00	50.560	1	6.572	0	4.001
26.04.2021	19:15	51.000	0	6.502	0	3.162
26.04.2021	19:30	50.880	0	5.721	0	2.490
26.04.2021	19:45	51.760	0	5.607	0	2.005
26.04.2021	20:00	52.240	0	5.768	0	1.586
26.04.2021	20:15	52.040	0	5.748	0	1.270
26.04.2021	20:30	52.880	0	5.643	0	1.145
26.04.2021	20:45	52.640	0	5.768	0	1.107
26.04.2021	21:00	51.080	0	6.017	0	1.124
26.04.2021	21:15	50.960	0	5.950	0	1.117
26.04.2021	21:30	51.120	0	5.864	0	1.080
26.04.2021	21:45	51.400	0	5.831	0	1.070
26.04.2021	22:00	53.480	0	5.925	0	1.105
26.04.2021	22:15	54.040	0	5.853	0	1.115
26.04.2021	22:30	50.960	0	5.651	0	1.125
26.04.2021	22:45	49.800	0	5.350	0	1.207
26.04.2021	23:00	49.960	0	5.345	0	1.246
26.04.2021	23:15	49.600	0	5.332	0	1.211
26.04.2021	23:30	49.160	0	5.376	0	1.219
26.04.2021	23:45	50.240	0	5.397	0	1.279
27.04.2021	00:00	49.840	0	5.504	0	1.295
27.04.2021	00:15	48.640	0	5.451	0	1.294
27.04.2021	00:30	49.240	0	5.531	0	1.270
27.04.2021	00:45	47.480	0	5.697	0	1.227
27.04.2021	01:00	47.760	0	5.958	0	1.228
27.04.2021	01:15	50.440	0	6.026	0	1.197
27.04.2021	01:30	50.640	0	5.865	0	1.198
27.04.2021	01:45	50.680	0	6.290	0	1.215
27.04.2021	02:00	48.240	0	6.698	0	1.202
27.04.2021	02:15	50.000	0	6.665	0	1.138
27.04.2021	02:30	49.920	0	6.719	0	1.108
27.04.2021	02:45	48.840	0	6.688	0	1.081
27.04.2021	03:00	50.680	0	6.863	0	1.201
27.04.2021	03:15	51.120	0	6.951	0	1.193
27.04.2021	03:30	53.600	0	7.162	0	1.156
27.04.2021	03:45	58.840	0	7.331	0	1.165
27.04.2021	04:00	59.600	0	7.737	0	1.167
27.04.2021	04:15	59.520	0	7.886	0	1.133
27.04.2021	04:30	59.320	0	7.883	0	1.144
27.04.2021	04:45	59.760	0	7.923	0	1.154
27.04.2021	05:00	61.600	0	8.056	0	1.215
27.04.2021	05:15	60.080	0	8.048	0	1.224
27.04.2021	05:30	61.360	0	7.923	0	1.219
27.04.2021	05:45	59.840	0	7.883	0	1.219
27.04.2021	06:00	60.960	1	7.578	0	1.245
27.04.2021	06:15	61.040	1	7.463	0	1.292
27.04.2021	06:30	59.360	2	7.180	0	1.311
27.04.2021	06:45	59.520	3	7.092	0	1.602
27.04.2021	07:00	60.680	5	7.148	0	1.916
27.04.2021	07:15	58.800	7	7.131	0	2.342
27.04.2021	07:30	57.560	8	7.201	0	2.874
27.04.2021	07:45	60.000	11	7.213	0	3.691
27.04.2021	08:00	60.480	12	7.259	0	4.495
27.04.2021	08:15	61.680	14	7.135	0	5.339
27.04.2021	08:30	61.360	19	7.096	0	6.277
27.04.2021	08:45	60.360	20	7.279	0	7.414
27.04.2021	09:00	60.360	21	7.493	0	8.481

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.04.2021	09:15	61.720	22	7.621	0	9.714
27.04.2021	09:30	45.560	24	7.752	0	10.971
27.04.2021	09:45	31.240	27	7.914	0	11.767
27.04.2021	10:00	26.640	29	8.236	0	12.743
27.04.2021	10:15	27.680	30	8.394	0	13.757
27.04.2021	10:30	29.520	30	8.517	0	14.760
27.04.2021	10:45	30.400	30	8.691	0	15.744
27.04.2021	11:00	29.040	31	9.074	0	16.238
27.04.2021	11:15	28.640	34	9.168	0	16.687
27.04.2021	11:30	25.840	34	9.392	0	17.053
27.04.2021	11:45	26.160	34	9.640	0	17.308
27.04.2021	12:00	27.520	34	9.722	0	17.817
27.04.2021	12:15	26.240	35	9.860	0	18.761
27.04.2021	12:30	26.400	35	9.910	0	19.132
27.04.2021	12:45	28.240	35	9.881	0	19.400
27.04.2021	13:00	26.320	34	9.888	0	19.490
27.04.2021	13:15	24.320	34	9.951	0	19.538
27.04.2021	13:30	25.680	34	9.832	0	19.448
27.04.2021	13:45	25.520	33	9.887	0	19.344
27.04.2021	14:00	23.120	32	9.949	0	19.235
27.04.2021	14:15	20.080	31	9.797	0	19.058
27.04.2021	14:30	19.760	31	9.693	0	18.708
27.04.2021	14:45	20.800	29	9.709	0	18.409
27.04.2021	15:00	21.600	28	9.623	0	17.986
27.04.2021	15:15	21.360	27	9.316	0	17.383
27.04.2021	15:30	21.040	25	9.148	0	16.778
27.04.2021	15:45	21.280	24	9.020	0	16.400
27.04.2021	16:00	22.320	22	8.314	0	15.725
27.04.2021	16:15	22.280	20	8.223	0	15.030
27.04.2021	16:30	29.720	18	8.044	0	14.212
27.04.2021	16:45	44.360	16	8.053	0	13.324
27.04.2021	17:00	50.120	14	8.037	0	12.252
27.04.2021	17:15	51.920	11	8.069	0	11.249
27.04.2021	17:30	51.200	9	7.880	0	10.238
27.04.2021	17:45	48.960	7	7.454	0	9.155
27.04.2021	18:00	50.160	5	7.148	0	7.996
27.04.2021	18:15	48.760	3	6.804	0	6.950
27.04.2021	18:30	51.040	2	6.541	0	5.931
27.04.2021	18:45	52.200	1	6.492	0	4.813
27.04.2021	19:00	51.960	1	6.389	0	3.930
27.04.2021	19:15	50.720	0	5.996	0	3.161
27.04.2021	19:30	51.240	0	5.613	0	2.514
27.04.2021	19:45	50.200	0	5.582	0	1.957
27.04.2021	20:00	50.280	0	5.486	0	1.483
27.04.2021	20:15	50.640	0	5.412	0	1.182
27.04.2021	20:30	50.600	0	5.262	0	1.039
27.04.2021	20:45	49.800	0	5.465	0	991
27.04.2021	21:00	49.240	0	5.779	0	1.000
27.04.2021	21:15	41.560	0	6.146	0	996
27.04.2021	21:30	43.480	0	6.219	0	998
27.04.2021	21:45	46.080	0	6.373	0	1.021
27.04.2021	22:00	46.360	0	6.448	0	1.038
27.04.2021	22:15	46.160	0	6.155	0	1.087
27.04.2021	22:30	46.560	0	5.833	0	1.107
27.04.2021	22:45	42.320	0	5.636	0	1.159
27.04.2021	23:00	38.480	0	5.650	0	1.149
27.04.2021	23:15	39.720	0	5.594	0	1.192
27.04.2021	23:30	42.040	0	5.351	0	1.224
27.04.2021	23:45	40.800	0	5.143	0	1.196
28.04.2021	00:00	40.320	0	5.030	0	1.232
28.04.2021	00:15	40.600	0	4.996	0	1.204
28.04.2021	00:30	39.200	0	5.487	0	1.174
28.04.2021	00:45	38.960	0	6.050	0	1.168
28.04.2021	01:00	37.280	0	6.085	0	1.163
28.04.2021	01:15	39.720	0	6.095	0	1.173
28.04.2021	01:30	39.880	0	6.171	0	1.155
28.04.2021	01:45	39.240	0	6.268	0	1.170
28.04.2021	02:00	39.600	0	6.143	0	1.195
28.04.2021	02:15	38.760	0	6.026	0	1.057
28.04.2021	02:30	37.880	0	5.886	0	1.084
28.04.2021	02:45	38.560	0	6.137	0	1.096
28.04.2021	03:00	37.640	0	6.626	0	1.072
28.04.2021	03:15	37.280	0	6.830	0	1.166
28.04.2021	03:30	38.200	0	6.826	0	1.189
28.04.2021	03:45	37.560	0	7.020	0	1.182
28.04.2021	04:00	37.000	0	7.092	0	1.139
28.04.2021	04:15	39.280	0	6.937	0	1.161
28.04.2021	04:30	36.120	0	7.027	0	1.171
28.04.2021	04:45	42.040	0	7.083	0	1.174
28.04.2021	05:00	41.080	0	7.037	0	1.271
28.04.2021	05:15	44.520	0	6.940	0	1.275
28.04.2021	05:30	43.760	0	6.911	0	1.312
28.04.2021	05:45	47.360	0	6.923	0	1.333
28.04.2021	06:00	43.960	0	6.765	0	1.276
28.04.2021	06:15	41.960	1	6.686	0	1.323
28.04.2021	06:30	49.960	1	6.556	0	1.439

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.04.2021	06:45	52.440	2	6.271	0	1.640
28.04.2021	07:00	51.560	4	6.234	0	1.924
28.04.2021	07:15	50.000	6	6.187	0	2.371
28.04.2021	07:30	51.840	8	6.224	0	2.915
28.04.2021	07:45	53.200	10	6.187	0	3.622
28.04.2021	08:00	53.520	12	6.266	0	4.427
28.04.2021	08:15	52.360	15	6.844	0	5.407
28.04.2021	08:30	54.680	17	7.313	0	6.379
28.04.2021	08:45	51.480	19	7.516	0	7.441
28.04.2021	09:00	50.920	22	7.741	0	8.491
28.04.2021	09:15	49.840	23	7.812	0	9.610
28.04.2021	09:30	51.240	25	7.910	0	10.517
28.04.2021	09:45	50.560	27	8.180	0	11.611
28.04.2021	10:00	48.240	28	8.344	0	12.512
28.04.2021	10:15	51.520	29	8.525	0	13.602
28.04.2021	10:30	52.000	30	8.714	0	14.342
28.04.2021	10:45	52.120	31	8.853	0	15.186
28.04.2021	11:00	50.280	32	8.922	0	15.572
28.04.2021	11:15	33.600	32	8.903	0	16.145
28.04.2021	11:30	21.920	33	8.875	0	16.548
28.04.2021	11:45	23.440	33	8.741	0	16.763
28.04.2021	12:00	23.760	34	8.528	0	17.019
28.04.2021	12:15	24.960	34	8.493	0	17.338
28.04.2021	12:30	24.960	31	8.549	0	17.641
28.04.2021	12:45	24.960	29	8.598	0	17.709
28.04.2021	13:00	25.280	35	8.603	0	17.447
28.04.2021	13:15	23.440	35	8.461	0	16.789
28.04.2021	13:30	26.160	30	8.548	0	16.215
28.04.2021	13:45	18.800	26	8.591	0	16.281
28.04.2021	14:00	19.920	21	8.705	0	15.987
28.04.2021	14:15	18.640	12	7.871	0	15.523
28.04.2021	14:30	19.920	10	7.810	0	15.470
28.04.2021	14:45	23.240	18	8.261	0	15.450
28.04.2021	15:00	40.680	17	7.808	0	14.364
28.04.2021	15:15	42.640	15	7.929	0	14.168
28.04.2021	15:30	43.760	21	7.762	0	13.441
28.04.2021	15:45	44.960	22	7.533	0	13.180
28.04.2021	16:00	43.360	11	7.486	0	12.265
28.04.2021	16:15	42.160	11	7.105	0	11.355
28.04.2021	16:30	42.960	9	7.477	0	10.454
28.04.2021	16:45	41.920	8	7.436	0	9.249
28.04.2021	17:00	40.760	8	6.973	0	8.216
28.04.2021	17:15	41.040	8	6.537	0	7.097
28.04.2021	17:30	43.680	5	6.362	0	6.169
28.04.2021	17:45	44.920	4	6.582	0	5.676
28.04.2021	18:00	44.040	3	6.391	0	5.064
28.04.2021	18:15	43.720	2	6.356	0	4.380
28.04.2021	18:30	43.120	1	6.113	0	3.765
28.04.2021	18:45	44.520	0	5.921	0	3.325
28.04.2021	19:00	44.320	0	5.939	0	2.858
28.04.2021	19:15	45.360	0	5.871	0	2.298
28.04.2021	19:30	45.720	0	5.347	0	1.893
28.04.2021	19:45	44.960	0	5.154	0	1.556
28.04.2021	20:00	37.720	0	5.255	0	1.305
28.04.2021	20:15	37.720	0	5.180	0	1.092
28.04.2021	20:30	39.520	0	5.238	0	1.002
28.04.2021	20:45	40.680	0	5.767	0	989
28.04.2021	21:00	40.160	0	5.926	0	1.004
28.04.2021	21:15	42.360	0	6.106	0	1.049
28.04.2021	21:30	42.280	0	6.496	0	1.097
28.04.2021	21:45	40.480	0	6.681	0	1.094
28.04.2021	22:00	40.080	0	6.689	0	1.098
28.04.2021	22:15	41.000	0	6.793	0	1.090
28.04.2021	22:30	41.160	0	6.652	0	1.111
28.04.2021	22:45	39.400	0	6.425	0	1.166
28.04.2021	23:00	38.400	0	6.136	0	1.160
28.04.2021	23:15	39.200	0	5.996	0	1.237
28.04.2021	23:30	39.520	0	6.048	0	1.225
28.04.2021	23:45	39.200	0	6.162	0	1.123
29.04.2021	00:00	39.520	0	6.105	0	1.047
29.04.2021	00:15	38.680	0	6.159	0	1.100
29.04.2021	00:30	40.280	0	6.200	0	1.070
29.04.2021	00:45	39.760	0	6.251	0	1.188
29.04.2021	01:00	38.400	0	6.242	0	1.152
29.04.2021	01:15	38.880	0	6.157	0	1.154
29.04.2021	01:30	39.200	0	6.015	0	1.078
29.04.2021	01:45	38.760	0	6.325	0	1.147
29.04.2021	02:00	38.040	0	6.347	0	1.125
29.04.2021	02:15	39.240	0	6.158	0	1.144
29.04.2021	02:30	37.040	0	6.146	0	1.132
29.04.2021	02:45	38.200	0	6.122	0	1.114
29.04.2021	03:00	38.160	0	6.166	0	979
29.04.2021	03:15	38.520	0	6.409	0	973
29.04.2021	03:30	38.080	0	6.508	0	983
29.04.2021	03:45	38.080	0	6.416	0	961
29.04.2021	04:00	38.440	0	6.456	0	924

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.04.2021	04:15	38.560	0	6.716	0	1.082
29.04.2021	04:30	38.960	0	6.798	0	1.152
29.04.2021	04:45	40.440	0	6.780	0	1.187
29.04.2021	05:00	37.120	0	6.643	0	1.129
29.04.2021	05:15	40.440	0	6.485	0	1.091
29.04.2021	05:30	44.120	0	6.506	0	1.048
29.04.2021	05:45	42.360	0	6.572	0	1.023
29.04.2021	06:00	43.920	1	6.483	0	1.020
29.04.2021	06:15	41.600	2	6.372	0	1.101
29.04.2021	06:30	42.640	1	6.208	0	1.153
29.04.2021	06:45	43.120	1	6.258	0	1.338
29.04.2021	07:00	43.200	2	6.640	0	1.701
29.04.2021	07:15	47.640	4	6.118	0	2.058
29.04.2021	07:30	49.360	5	5.898	0	2.399
29.04.2021	07:45	50.360	6	5.683	0	2.618
29.04.2021	08:00	52.360	9	5.645	0	3.102
29.04.2021	08:15	52.240	10	5.906	0	3.808
29.04.2021	08:30	52.160	8	6.308	0	4.577
29.04.2021	08:45	52.000	10	6.606	0	5.410
29.04.2021	09:00	52.080	20	7.251	0	6.562
29.04.2021	09:15	51.040	22	7.269	0	7.474
29.04.2021	09:30	49.040	20	6.903	0	7.588
29.04.2021	09:45	50.560	19	7.203	0	8.225
29.04.2021	10:00	51.040	18	7.925	0	9.379
29.04.2021	10:15	49.800	9	8.200	0	10.149
29.04.2021	10:30	49.240	3	7.800	0	9.868
29.04.2021	10:45	47.560	2	6.527	0	8.527
29.04.2021	11:00	46.000	15	6.102	0	7.936
29.04.2021	11:15	46.240	31	5.524	0	6.812
29.04.2021	11:30	48.320	24	4.782	0	6.858
29.04.2021	11:45	51.400	18	4.862	0	8.206
29.04.2021	12:00	50.080	24	5.142	0	9.464
29.04.2021	12:15	45.480	19	7.214	0	10.971
29.04.2021	12:30	44.560	15	7.007	0	9.444
29.04.2021	12:45	44.080	9	6.381	0	8.129
29.04.2021	13:00	45.520	8	7.567	0	8.427
29.04.2021	13:15	51.800	23	7.228	0	8.559
29.04.2021	13:30	51.400	15	7.075	0	9.051
29.04.2021	13:45	51.040	17	7.405	0	9.055
29.04.2021	14:00	51.120	35	7.824	0	9.857
29.04.2021	14:15	49.560	12	8.600	0	10.687
29.04.2021	14:30	50.640	3	8.576	0	9.411
29.04.2021	14:45	49.480	9	8.299	0	8.814
29.04.2021	15:00	46.160	29	9.605	0	9.972
29.04.2021	15:15	57.560	29	8.563	0	9.998
29.04.2021	15:30	56.320	14	7.225	0	9.712
29.04.2021	15:45	54.640	17	7.142	0	10.382
29.04.2021	16:00	56.320	15	9.101	0	12.499
29.04.2021	16:15	52.360	12	9.657	0	12.781
29.04.2021	16:30	54.480	9	9.298	0	11.997
29.04.2021	16:45	53.880	10	9.101	0	10.657
29.04.2021	17:00	55.560	17	8.860	0	9.936
29.04.2021	17:15	54.200	5	8.378	0	8.515
29.04.2021	17:30	52.000	2	8.041	0	7.705
29.04.2021	17:45	54.600	3	7.720	0	6.951
29.04.2021	18:00	54.080	7	8.057	0	6.610
29.04.2021	18:15	55.080	4	7.455	0	5.296
29.04.2021	18:30	54.760	3	7.132	0	4.741
29.04.2021	18:45	52.040	2	7.422	0	4.081
29.04.2021	19:00	52.160	1	7.685	0	3.739
29.04.2021	19:15	52.920	1	7.840	0	3.256
29.04.2021	19:30	53.360	0	6.982	0	2.555
29.04.2021	19:45	54.320	0	7.505	0	2.077
29.04.2021	20:00	53.000	0	7.518	0	1.750
29.04.2021	20:15	51.680	0	7.547	0	1.362
29.04.2021	20:30	52.280	0	7.450	0	1.102
29.04.2021	20:45	50.760	0	7.551	0	940
29.04.2021	21:00	51.160	0	7.512	0	930
29.04.2021	21:15	49.040	0	7.335	0	932
29.04.2021	21:30	50.320	0	7.513	0	966
29.04.2021	21:45	52.080	0	7.249	0	947
29.04.2021	22:00	52.000	0	7.196	0	939
29.04.2021	22:15	51.920	0	7.302	0	942
29.04.2021	22:30	52.720	0	6.589	0	935
29.04.2021	22:45	49.680	0	6.449	0	978
29.04.2021	23:00	49.680	0	6.531	0	979
29.04.2021	23:15	34.040	0	6.687	0	991
29.04.2021	23:30	40.760	0	6.338	0	1.044
29.04.2021	23:45	50.160	0	6.061	0	1.102
30.04.2021	00:00	50.240	0	6.127	0	1.141
30.04.2021	00:15	50.400	0	6.227	0	1.086
30.04.2021	00:30	50.480	0	6.323	0	1.068
30.04.2021	00:45	50.320	0	6.700	0	992
30.04.2021	01:00	48.760	0	6.623	0	917
30.04.2021	01:15	49.600	0	6.400	0	891
30.04.2021	01:30	50.000	0	6.303	0	936

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.04.2021	01:45	50.920	0	6.374	0	1.070
30.04.2021	02:00	50.640	0	6.454	0	1.023
30.04.2021	02:15	50.360	0	6.523	0	970
30.04.2021	02:30	49.040	0	6.631	0	976
30.04.2021	02:45	49.400	0	6.507	0	967
30.04.2021	03:00	49.640	0	6.725	0	953
30.04.2021	03:15	50.760	0	6.830	0	935
30.04.2021	03:30	50.440	0	7.017	0	955
30.04.2021	03:45	50.000	0	7.038	0	944
30.04.2021	04:00	48.880	0	6.769	0	946
30.04.2021	04:15	48.480	0	6.620	0	911
30.04.2021	04:30	49.640	0	6.663	0	960
30.04.2021	04:45	50.720	0	6.703	0	976
30.04.2021	05:00	49.600	0	6.836	0	1.013
30.04.2021	05:15	42.640	0	6.588	0	1.088
30.04.2021	05:30	37.640	0	6.346	0	1.156
30.04.2021	05:45	39.320	0	6.355	0	1.143
30.04.2021	06:00	38.960	0	6.414	0	1.117
30.04.2021	06:15	38.440	1	6.401	0	1.141
30.04.2021	06:30	38.880	1	6.295	0	1.211
30.04.2021	06:45	36.960	1	6.250	0	1.325
30.04.2021	07:00	36.640	2	6.184	0	1.568
30.04.2021	07:15	37.400	3	6.102	0	1.763
30.04.2021	07:30	39.880	3	6.157	0	1.973
30.04.2021	07:45	37.640	2	6.127	0	2.319
30.04.2021	08:00	37.520	2	6.174	0	2.749
30.04.2021	08:15	36.880	2	6.368	0	3.193
30.04.2021	08:30	36.600	3	6.369	0	3.242
30.04.2021	08:45	36.200	3	6.187	0	3.116
30.04.2021	09:00	35.240	3	6.059	0	3.037
30.04.2021	09:15	37.320	2	6.111	0	3.033
30.04.2021	09:30	37.960	2	6.292	0	3.152
30.04.2021	09:45	37.920	4	6.178	0	3.175
30.04.2021	10:00	36.080	5	6.076	0	3.222
30.04.2021	10:15	36.840	5	6.113	0	3.075
30.04.2021	10:30	37.480	3	6.183	0	3.202
30.04.2021	10:45	36.920	4	6.359	0	3.654
30.04.2021	11:00	37.440	5	6.649	0	4.461
30.04.2021	11:15	33.680	4	6.515	0	4.766
30.04.2021	11:30	34.880	4	6.375	0	4.462
30.04.2021	11:45	33.840	3	6.530	0	4.431
30.04.2021	12:00	35.040	2	6.524	0	4.507
30.04.2021	12:15	34.000	2	6.471	0	4.389
30.04.2021	12:30	37.640	4	6.615	0	4.032
30.04.2021	12:45	39.640	5	6.179	0	3.515
30.04.2021	13:00	39.840	3	6.081	0	3.244
30.04.2021	13:15	39.680	2	6.236	0	3.280
30.04.2021	13:30	38.040	3	6.291	0	3.367
30.04.2021	13:45	42.800	4	6.404	0	3.550
30.04.2021	14:00	41.960	4	6.322	0	3.392
30.04.2021	14:15	41.640	3	6.259	0	3.272
30.04.2021	14:30	42.800	2	6.257	0	3.546
30.04.2021	14:45	42.520	4	6.714	0	3.906
30.04.2021	15:00	41.920	4	6.813	0	3.608
30.04.2021	15:15	42.880	4	6.702	0	3.316
30.04.2021	15:30	42.200	4	6.876	0	3.369
30.04.2021	15:45	44.560	5	7.121	0	3.477
30.04.2021	16:00	46.440	3	7.279	0	3.629
30.04.2021	16:15	49.520	3	7.182	0	3.645
30.04.2021	16:30	51.520	2	7.106	0	3.624
30.04.2021	16:45	52.880	4	7.374	0	3.704
30.04.2021	17:00	52.080	5	7.293	0	3.739
30.04.2021	17:15	52.600	4	7.229	0	3.625
30.04.2021	17:30	50.880	3	7.078	0	3.232
30.04.2021	17:45	52.960	2	7.395	0	2.972
30.04.2021	18:00	52.880	0	7.944	0	2.935
30.04.2021	18:15	53.040	0	7.891	0	2.700
30.04.2021	18:30	52.280	0	8.067	0	2.452
30.04.2021	18:45	51.160	0	8.129	0	2.076
30.04.2021	19:00	51.280	0	8.224	0	1.561
30.04.2021	19:15	49.360	0	8.284	0	1.311
30.04.2021	19:30	50.040	0	8.714	0	1.249
30.04.2021	19:45	50.880	0	8.972	0	1.181
30.04.2021	20:00	50.320	0	8.779	0	1.077
30.04.2021	20:15	51.200	0	9.304	0	967
30.04.2021	20:30	51.240	0	9.580	0	951
30.04.2021	20:45	49.640	0	9.733	0	972
30.04.2021	21:00	50.040	0	10.206	0	991
30.04.2021	21:15	50.160	0	10.609	0	1.004
30.04.2021	21:30	51.480	0	10.707	0	978
30.04.2021	21:45	51.040	0	10.612	0	987
30.04.2021	22:00	49.240	0	10.469	0	1.055
30.04.2021	22:15	49.400	0	10.388	0	1.063
30.04.2021	22:30	48.840	0	10.284	0	1.067
30.04.2021	22:45	47.880	0	10.559	0	1.092
30.04.2021	23:00	49.600	0	10.309	0	1.093

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.04.2021	23:15	50.040	0	10.347	0	1.123
30.04.2021	23:30	49.160	0	10.181	0	1.131
30.04.2021	23:45	51.080	0	10.048	0	1.144
01.05.2021	00:00	51.800	0	9.589	0	1.139
01.05.2021	00:15	52.320	0	9.178	0	1.139
01.05.2021	00:30	51.280	0	9.291	0	1.159
01.05.2021	00:45	49.520	0	9.568	0	1.155
01.05.2021	01:00	50.880	0	9.685	0	1.153
01.05.2021	01:15	48.160	0	9.849	0	1.141
01.05.2021	01:30	50.400	0	10.035	0	1.087
01.05.2021	01:45	49.440	0	10.305	0	1.067
01.05.2021	02:00	49.000	0	10.662	0	1.078
01.05.2021	02:15	50.680	0	10.914	0	1.122
01.05.2021	02:30	49.840	0	10.919	0	1.120
01.05.2021	02:45	49.040	0	10.902	0	1.182
01.05.2021	03:00	48.960	0	10.979	0	1.205
01.05.2021	03:15	48.680	0	10.932	0	1.206
01.05.2021	03:30	50.680	0	10.991	0	1.218
01.05.2021	03:45	49.680	0	11.013	0	1.189
01.05.2021	04:00	49.760	0	10.812	0	1.191
01.05.2021	04:15	50.000	0	10.750	0	1.167
01.05.2021	04:30	47.960	0	10.613	0	1.199
01.05.2021	04:45	49.000	0	10.501	0	1.216
01.05.2021	05:00	48.920	0	10.340	0	1.234
01.05.2021	05:15	49.240	0	10.420	0	1.201
01.05.2021	05:30	48.400	0	10.547	0	1.155
01.05.2021	05:45	48.000	0	10.285	0	1.174
01.05.2021	06:00	47.960	0	10.138	0	1.151
01.05.2021	06:15	48.880	1	10.290	0	1.138
01.05.2021	06:30	49.120	1	10.512	0	1.079
01.05.2021	06:45	48.960	1	10.270	0	1.219
01.05.2021	07:00	48.600	1	10.394	0	1.447
01.05.2021	07:15	48.320	1	10.416	0	1.814
01.05.2021	07:30	48.360	1	10.379	0	1.932
01.05.2021	07:45	48.440	1	10.612	0	2.484
01.05.2021	08:00	48.240	2	11.188	0	3.179
01.05.2021	08:15	49.520	4	11.045	0	3.349
01.05.2021	08:30	48.880	5	11.014	0	3.660
01.05.2021	08:45	48.600	3	11.170	0	3.973
01.05.2021	09:00	48.720	3	10.735	0	4.101
01.05.2021	09:15	48.560	2	10.766	0	4.439
01.05.2021	09:30	48.600	3	10.834	0	4.619
01.05.2021	09:45	48.080	4	10.677	0	4.716
01.05.2021	10:00	48.960	4	10.753	0	4.919
01.05.2021	10:15	47.880	8	10.765	0	4.797
01.05.2021	10:30	49.360	8	10.687	0	4.766
01.05.2021	10:45	48.240	7	10.546	0	4.672
01.05.2021	11:00	47.000	7	10.382	0	4.565
01.05.2021	11:15	45.480	9	10.606	0	4.735
01.05.2021	11:30	36.600	9	10.816	0	5.108
01.05.2021	11:45	21.000	10	11.127	0	5.376
01.05.2021	12:00	19.360	11	11.425	0	5.639
01.05.2021	12:15	20.000	9	11.605	0	6.180
01.05.2021	12:30	19.600	8	11.636	0	6.623
01.05.2021	12:45	19.840	7	11.443	0	6.789
01.05.2021	13:00	18.080	9	11.590	0	6.689
01.05.2021	13:15	17.600	11	11.234	0	6.210
01.05.2021	13:30	17.920	7	11.241	0	6.190
01.05.2021	13:45	19.200	7	10.714	0	6.076
01.05.2021	14:00	18.720	6	10.960	0	6.734
01.05.2021	14:15	18.320	4	11.203	0	7.038
01.05.2021	14:30	16.960	4	10.987	0	6.729
01.05.2021	14:45	17.680	4	10.958	0	6.026
01.05.2021	15:00	19.040	5	10.814	0	5.390
01.05.2021	15:15	19.280	5	10.364	0	4.749
01.05.2021	15:30	22.520	4	10.338	0	4.518
01.05.2021	15:45	28.760	5	9.795	0	4.482
01.05.2021	16:00	29.240	4	9.915	0	4.600
01.05.2021	16:15	29.080	3	9.921	0	4.533
01.05.2021	16:30	27.960	3	9.814	0	4.144
01.05.2021	16:45	28.600	3	9.867	0	3.908
01.05.2021	17:00	28.640	3	10.094	0	3.625
01.05.2021	17:15	29.560	3	9.892	0	3.224
01.05.2021	17:30	26.760	2	9.894	0	3.002
01.05.2021	17:45	34.400	1	10.046	0	2.987
01.05.2021	18:00	46.240	1	10.003	0	2.887
01.05.2021	18:15	49.360	0	9.913	0	2.720
01.05.2021	18:30	46.400	0	9.157	0	2.282
01.05.2021	18:45	48.520	0	8.997	0	1.877
01.05.2021	19:00	48.800	0	8.887	0	1.578
01.05.2021	19:15	49.480	0	8.740	0	1.366
01.05.2021	19:30	48.880	0	8.699	0	1.232
01.05.2021	19:45	48.560	0	8.711	0	1.160
01.05.2021	20:00	47.120	0	8.781	0	1.179
01.05.2021	20:15	50.440	0	8.803	0	1.086
01.05.2021	20:30	49.560	0	8.898	0	1.058

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.05.2021	20:45	49.360	0	8.928	0	1.077
01.05.2021	21:00	49.160	0	8.750	0	1.098
01.05.2021	21:15	45.160	0	8.818	0	1.116
01.05.2021	21:30	46.240	0	9.114	0	1.116
01.05.2021	21:45	46.160	0	9.338	0	1.113
01.05.2021	22:00	46.120	0	9.393	0	1.130
01.05.2021	22:15	47.160	0	9.398	0	1.115
01.05.2021	22:30	45.440	0	9.356	0	1.166
01.05.2021	22:45	46.640	0	9.252	0	1.201
01.05.2021	23:00	45.680	0	9.442	0	1.201
01.05.2021	23:15	46.160	0	9.908	0	1.232
01.05.2021	23:30	46.480	0	9.984	0	1.205
01.05.2021	23:45	46.400	0	9.917	0	1.152
02.05.2021	00:00	45.880	0	10.042	0	1.187
02.05.2021	00:15	45.760	0	10.336	0	1.235
02.05.2021	00:30	43.320	0	10.598	0	1.190
02.05.2021	00:45	30.600	0	10.745	0	1.215
02.05.2021	01:00	19.880	0	11.854	0	1.240
02.05.2021	01:15	16.720	0	11.894	0	1.277
02.05.2021	01:30	15.440	0	11.785	0	1.249
02.05.2021	01:45	15.520	0	11.974	0	1.256
02.05.2021	02:00	15.600	0	12.090	0	1.212
02.05.2021	02:15	15.920	0	12.430	0	1.295
02.05.2021	02:30	15.280	0	12.604	0	1.289
02.05.2021	02:45	15.680	0	12.671	0	1.302
02.05.2021	03:00	14.560	0	12.675	0	1.329
02.05.2021	03:15	14.800	0	12.722	0	1.284
02.05.2021	03:30	16.160	0	13.333	0	1.182
02.05.2021	03:45	15.840	0	13.725	0	1.146
02.05.2021	04:00	17.040	0	14.198	0	1.236
02.05.2021	04:15	17.200	0	14.286	0	1.265
02.05.2021	04:30	18.000	0	14.354	0	1.277
02.05.2021	04:45	20.240	0	14.339	0	1.310
02.05.2021	05:00	19.520	0	14.376	0	1.296
02.05.2021	05:15	21.760	0	14.153	0	1.321
02.05.2021	05:30	19.200	0	14.430	0	1.309
02.05.2021	05:45	17.040	0	14.418	0	1.332
02.05.2021	06:00	17.520	0	14.495	0	1.343
02.05.2021	06:15	17.680	1	14.538	0	1.354
02.05.2021	06:30	18.640	1	14.438	0	1.354
02.05.2021	06:45	20.000	1	14.215	0	1.480
02.05.2021	07:00	19.040	3	14.560	0	1.723
02.05.2021	07:15	20.240	4	14.085	0	2.070
02.05.2021	07:30	19.040	4	13.710	0	2.198
02.05.2021	07:45	18.320	7	13.940	0	2.589
02.05.2021	08:00	19.120	10	14.173	0	3.092
02.05.2021	08:15	19.200	8	14.269	0	3.908
02.05.2021	08:30	20.240	8	14.394	0	4.558
02.05.2021	08:45	18.720	15	14.252	0	5.163
02.05.2021	09:00	19.040	10	14.425	0	6.202
02.05.2021	09:15	21.520	20	14.257	0	6.911
02.05.2021	09:30	20.640	21	14.374	0	7.434
02.05.2021	09:45	19.280	10	14.924	0	7.887
02.05.2021	10:00	18.960	11	15.253	0	8.716
02.05.2021	10:15	18.400	21	15.204	0	9.131
02.05.2021	10:30	19.120	32	15.592	0	9.553
02.05.2021	10:45	19.360	9	15.669	0	9.962
02.05.2021	11:00	18.240	16	15.768	0	10.323
02.05.2021	11:15	18.880	20	16.548	0	11.086
02.05.2021	11:30	18.640	7	15.612	0	10.293
02.05.2021	11:45	19.920	20	15.801	0	9.633
02.05.2021	12:00	19.600	35	15.319	0	9.703
02.05.2021	12:15	20.400	17	15.207	0	9.624
02.05.2021	12:30	18.000	5	15.579	0	9.007
02.05.2021	12:45	18.240	14	15.743	0	10.420
02.05.2021	13:00	18.080	26	16.738	0	12.321
02.05.2021	13:15	14.880	15	15.933	0	10.906
02.05.2021	13:30	14.800	3	14.478	0	9.704
02.05.2021	13:45	16.640	25	14.460	0	10.565
02.05.2021	14:00	16.880	34	15.592	0	11.308
02.05.2021	14:15	16.960	27	16.445	0	11.490
02.05.2021	14:30	17.840	21	14.427	0	9.767
02.05.2021	14:45	16.960	12	14.347	0	9.916
02.05.2021	15:00	17.440	15	15.950	0	11.362
02.05.2021	15:15	17.760	8	16.165	0	11.039
02.05.2021	15:30	18.000	8	16.475	0	10.659
02.05.2021	15:45	18.640	14	15.899	0	9.614
02.05.2021	16:00	18.880	15	15.180	0	9.331
02.05.2021	16:15	18.320	18	14.592	0	8.990
02.05.2021	16:30	17.760	14	15.202	0	9.259
02.05.2021	16:45	17.440	14	15.557	0	8.891
02.05.2021	17:00	17.200	5	15.634	0	8.477
02.05.2021	17:15	18.560	7	14.555	0	7.393
02.05.2021	17:30	19.280	8	14.742	0	6.857
02.05.2021	17:45	21.120	4	15.618	0	6.354
02.05.2021	18:00	23.040	2	14.663	0	5.183

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.05.2021	18:15	21.520	2	14.401	0	4.852
02.05.2021	18:30	22.800	2	14.855	0	4.832
02.05.2021	18:45	22.160	1	14.500	0	3.902
02.05.2021	19:00	21.840	0	14.058	0	3.293
02.05.2021	19:15	21.040	0	13.628	0	2.764
02.05.2021	19:30	20.560	0	13.268	0	2.430
02.05.2021	19:45	21.600	0	13.083	0	2.065
02.05.2021	20:00	22.560	0	12.980	0	1.710
02.05.2021	20:15	22.400	0	12.825	0	1.432
02.05.2021	20:30	22.720	0	12.802	0	1.173
02.05.2021	20:45	21.680	0	12.803	0	1.068
02.05.2021	21:00	20.080	0	13.410	0	1.128
02.05.2021	21:15	21.200	0	13.508	0	1.124
02.05.2021	21:30	20.560	0	13.538	0	1.136
02.05.2021	21:45	21.360	0	13.678	0	1.149
02.05.2021	22:00	21.440	0	13.859	0	1.122
02.05.2021	22:15	21.120	0	13.833	0	1.132
02.05.2021	22:30	20.960	0	13.875	0	1.158
02.05.2021	22:45	20.160	0	13.837	0	1.179
02.05.2021	23:00	20.960	0	13.753	0	1.224
02.05.2021	23:15	19.760	0	13.775	0	1.280
02.05.2021	23:30	20.960	0	13.817	0	1.285
02.05.2021	23:45	20.240	0	13.897	0	1.265
03.05.2021	00:00	18.720	0	14.060	0	1.271
03.05.2021	00:15	20.880	0	14.125	0	1.295
03.05.2021	00:30	20.800	0	14.184	0	1.312
03.05.2021	00:45	19.280	0	14.092	0	1.306
03.05.2021	01:00	20.080	0	14.052	0	1.315
03.05.2021	01:15	20.320	0	14.154	0	1.295
03.05.2021	01:30	20.880	0	14.015	0	1.272
03.05.2021	01:45	20.640	0	13.962	0	1.299
03.05.2021	02:00	19.680	0	13.976	0	1.237
03.05.2021	02:15	20.560	0	13.994	0	1.289
03.05.2021	02:30	20.480	0	13.873	0	1.319
03.05.2021	02:45	22.080	0	13.901	0	1.264
03.05.2021	03:00	20.800	0	13.917	0	1.259
03.05.2021	03:15	22.720	0	13.830	0	1.278
03.05.2021	03:30	23.120	0	13.721	0	1.257
03.05.2021	03:45	23.440	0	13.718	0	1.248
03.05.2021	04:00	24.400	0	13.996	0	1.229
03.05.2021	04:15	22.480	0	13.961	0	1.203
03.05.2021	04:30	21.680	0	13.927	0	1.259
03.05.2021	04:45	24.480	0	14.131	0	1.299
03.05.2021	05:00	24.720	0	14.318	0	1.307
03.05.2021	05:15	24.720	0	14.158	0	1.336
03.05.2021	05:30	25.040	0	14.290	0	1.318
03.05.2021	05:45	22.160	0	14.920	0	1.304
03.05.2021	06:00	20.240	1	14.743	0	1.337
03.05.2021	06:15	20.400	1	14.297	0	1.390
03.05.2021	06:30	20.000	2	14.075	0	1.538
03.05.2021	06:45	19.440	3	13.806	0	1.831
03.05.2021	07:00	17.280	4	13.769	0	2.187
03.05.2021	07:15	18.320	7	13.811	0	2.609
03.05.2021	07:30	18.400	9	13.804	0	3.132
03.05.2021	07:45	18.720	12	13.417	0	3.837
03.05.2021	08:00	20.160	14	13.230	0	4.485
03.05.2021	08:15	19.680	16	13.410	0	5.688
03.05.2021	08:30	18.720	19	13.757	0	6.728
03.05.2021	08:45	19.120	16	13.983	0	7.853
03.05.2021	09:00	19.920	14	14.417	0	8.667
03.05.2021	09:15	25.880	6	14.640	0	9.806
03.05.2021	09:30	35.760	9	14.765	0	10.982
03.05.2021	09:45	35.600	6	14.820	0	11.894
03.05.2021	10:00	35.760	16	14.782	0	12.654
03.05.2021	10:15	38.000	20	13.557	0	11.905
03.05.2021	10:30	46.120	8	12.867	0	10.859
03.05.2021	10:45	44.080	11	12.669	0	10.975
03.05.2021	11:00	45.720	22	13.458	0	11.006
03.05.2021	11:15	43.480	12	13.525	0	11.445
03.05.2021	11:30	43.800	20	14.066	0	11.127
03.05.2021	11:45	43.400	13	13.224	0	11.155
03.05.2021	12:00	43.720	26	13.406	0	10.817
03.05.2021	12:15	43.880	12	13.937	0	11.166
03.05.2021	12:30	43.200	21	14.178	0	11.095
03.05.2021	12:45	45.920	13	14.349	0	11.760
03.05.2021	13:00	46.040	25	14.211	0	11.825
03.05.2021	13:15	47.320	16	14.089	0	12.210
03.05.2021	13:30	47.680	14	14.156	0	12.222
03.05.2021	13:45	48.280	10	14.285	0	11.967
03.05.2021	14:00	48.840	10	15.172	0	13.365
03.05.2021	14:15	48.400	13	14.812	0	13.233
03.05.2021	14:30	48.760	13	14.827	0	13.766
03.05.2021	14:45	47.840	11	13.955	0	12.877
03.05.2021	15:00	48.960	16	13.757	0	13.463
03.05.2021	15:15	48.800	25	14.292	0	12.813
03.05.2021	15:30	48.840	11	13.796	0	12.074

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.05.2021	15:45	48.880	7	13.751	0	11.772
03.05.2021	16:00	49.400	8	13.609	0	11.395
03.05.2021	16:15	49.640	15	13.992	0	11.178
03.05.2021	16:30	50.400	14	14.214	0	11.346
03.05.2021	16:45	49.840	6	14.081	0	10.933
03.05.2021	17:00	47.840	13	14.081	0	9.789
03.05.2021	17:15	49.840	8	13.967	0	8.881
03.05.2021	17:30	50.280	7	13.898	0	7.849
03.05.2021	17:45	50.840	5	13.360	0	6.736
03.05.2021	18:00	49.800	5	13.442	0	6.182
03.05.2021	18:15	50.080	4	13.530	0	6.116
03.05.2021	18:30	50.760	3	13.506	0	5.573
03.05.2021	18:45	50.280	1	13.300	0	4.857
03.05.2021	19:00	51.720	1	12.888	0	3.977
03.05.2021	19:15	50.880	0	12.953	0	3.558
03.05.2021	19:30	52.000	0	12.345	0	2.928
03.05.2021	19:45	51.600	0	12.151	0	2.237
03.05.2021	20:00	51.760	0	11.883	0	1.790
03.05.2021	20:15	50.960	0	11.911	0	1.446
03.05.2021	20:30	51.480	0	11.842	0	1.221
03.05.2021	20:45	42.240	0	11.643	0	1.067
03.05.2021	21:00	25.720	0	11.763	0	1.055
03.05.2021	21:15	22.160	0	11.797	0	1.054
03.05.2021	21:30	20.480	0	11.645	0	1.082
03.05.2021	21:45	22.560	0	11.529	0	1.065
03.05.2021	22:00	22.640	0	12.012	0	1.105
03.05.2021	22:15	21.600	0	11.665	0	1.138
03.05.2021	22:30	22.400	0	11.812	0	1.135
03.05.2021	22:45	22.000	0	11.468	0	1.118
03.05.2021	23:00	21.520	0	11.091	0	1.166
03.05.2021	23:15	20.000	0	11.411	0	1.207
03.05.2021	23:30	20.000	0	11.419	0	1.191
03.05.2021	23:45	21.440	0	11.483	0	1.181
04.05.2021	00:00	21.200	0	11.565	0	1.155
04.05.2021	00:15	22.000	0	11.605	0	1.233
04.05.2021	00:30	22.000	0	11.601	0	1.252
04.05.2021	00:45	20.560	0	11.572	0	1.251
04.05.2021	01:00	21.280	0	11.639	0	1.245
04.05.2021	01:15	23.520	0	11.571	0	1.245
04.05.2021	01:30	22.880	0	11.517	0	1.196
04.05.2021	01:45	23.120	0	11.520	0	1.126
04.05.2021	02:00	23.520	0	11.584	0	1.031
04.05.2021	02:15	22.720	0	11.547	0	1.120
04.05.2021	02:30	22.480	0	11.607	0	1.137
04.05.2021	02:45	21.520	0	11.590	0	1.207
04.05.2021	03:00	21.840	0	11.586	0	1.171
04.05.2021	03:15	20.560	0	11.580	0	1.163
04.05.2021	03:30	19.280	0	11.530	0	1.225
04.05.2021	03:45	20.960	0	11.525	0	1.205
04.05.2021	04:00	20.960	0	11.586	0	1.222
04.05.2021	04:15	20.480	0	11.681	0	1.221
04.05.2021	04:30	21.920	0	11.705	0	1.266
04.05.2021	04:45	22.880	0	11.758	0	1.254
04.05.2021	05:00	25.200	0	11.682	0	1.285
04.05.2021	05:15	23.680	0	11.444	0	1.261
04.05.2021	05:30	31.200	0	11.397	0	1.195
04.05.2021	05:45	47.280	0	11.492	0	1.170
04.05.2021	06:00	51.080	0	11.522	0	1.190
04.05.2021	06:15	50.080	1	11.810	0	1.228
04.05.2021	06:30	49.280	1	11.469	0	1.363
04.05.2021	06:45	48.360	1	11.141	0	1.501
04.05.2021	07:00	49.240	2	10.861	0	1.591
04.05.2021	07:15	49.200	3	10.573	0	1.812
04.05.2021	07:30	48.120	5	10.482	0	1.934
04.05.2021	07:45	48.720	6	10.612	0	2.187
04.05.2021	08:00	48.160	5	10.676	0	2.587
04.05.2021	08:15	45.160	8	10.783	0	3.229
04.05.2021	08:30	29.640	11	10.577	0	3.908
04.05.2021	08:45	21.600	13	10.555	0	4.240
04.05.2021	09:00	22.720	15	10.343	0	4.658
04.05.2021	09:15	22.160	13	10.443	0	5.434
04.05.2021	09:30	23.200	19	10.611	0	6.468
04.05.2021	09:45	22.560	26	11.073	0	7.034
04.05.2021	10:00	22.160	28	11.298	0	7.786
04.05.2021	10:15	21.360	25	10.735	0	8.480
04.05.2021	10:30	17.600	23	10.879	0	9.468
04.05.2021	10:45	18.080	23	11.367	0	10.300
04.05.2021	11:00	16.240	27	11.783	0	11.903
04.05.2021	11:15	16.240	30	11.482	0	12.044
04.05.2021	11:30	18.560	24	11.083	0	12.209
04.05.2021	11:45	18.880	25	11.744	0	13.384
04.05.2021	12:00	19.280	25	11.436	0	13.534
04.05.2021	12:15	20.240	30	11.496	0	14.060
04.05.2021	12:30	20.640	31	11.150	0	13.558
04.05.2021	12:45	21.040	22	11.196	0	13.030
04.05.2021	13:00	20.240	19	11.468	0	12.466

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.05.2021	13:15	18.320	14	11.409	0	11.746
04.05.2021	13:30	19.440	14	10.873	0	10.630
04.05.2021	13:45	18.560	20	10.903	0	10.064
04.05.2021	14:00	17.920	20	10.586	0	9.663
04.05.2021	14:15	17.840	19	10.091	0	8.997
04.05.2021	14:30	20.160	15	9.875	0	8.770
04.05.2021	14:45	18.480	15	10.230	0	9.352
04.05.2021	15:00	18.400	12	10.891	0	10.142
04.05.2021	15:15	19.120	12	10.797	0	10.102
04.05.2021	15:30	17.920	12	10.713	0	9.176
04.05.2021	15:45	18.560	9	10.214	0	8.556
04.05.2021	16:00	16.800	7	10.362	0	8.530
04.05.2021	16:15	18.000	6	10.000	0	7.730
04.05.2021	16:30	17.360	4	10.565	0	7.428
04.05.2021	16:45	17.920	4	10.336	0	6.330
04.05.2021	17:00	19.520	3	10.174	0	5.499
04.05.2021	17:15	22.720	3	10.076	0	4.775
04.05.2021	17:30	20.400	2	9.925	0	4.218
04.05.2021	17:45	25.520	3	9.860	0	4.037
04.05.2021	18:00	36.760	3	9.956	0	3.616
04.05.2021	18:15	47.120	2	9.940	0	3.121
04.05.2021	18:30	45.960	2	9.968	0	2.871
04.05.2021	18:45	41.200	2	10.096	0	2.702
04.05.2021	19:00	43.360	1	10.076	0	2.476
04.05.2021	19:15	43.600	0	10.426	0	2.194
04.05.2021	19:30	44.160	0	10.457	0	1.967
04.05.2021	19:45	42.160	0	10.471	0	1.804
04.05.2021	20:00	41.560	0	10.472	0	1.446
04.05.2021	20:15	42.440	0	10.698	0	1.173
04.05.2021	20:30	40.680	0	10.810	0	1.012
04.05.2021	20:45	41.480	0	10.748	0	990
04.05.2021	21:00	42.040	0	10.777	0	1.001
04.05.2021	21:15	41.240	0	10.991	0	994
04.05.2021	21:30	41.200	0	11.427	0	1.000
04.05.2021	21:45	40.800	0	11.623	0	1.014
04.05.2021	22:00	41.640	0	11.943	0	1.010
04.05.2021	22:15	41.040	0	11.843	0	1.033
04.05.2021	22:30	41.480	0	11.372	0	1.042
04.05.2021	22:45	40.000	0	11.088	0	1.060
04.05.2021	23:00	29.800	0	10.747	0	1.101
04.05.2021	23:15	20.080	0	10.373	0	1.156
04.05.2021	23:30	19.920	0	10.379	0	1.190
04.05.2021	23:45	21.040	0	10.361	0	1.219
05.05.2021	00:00	20.560	0	10.804	0	1.240
05.05.2021	00:15	20.160	0	10.655	0	1.288
05.05.2021	00:30	20.480	0	10.267	0	1.275
05.05.2021	00:45	20.640	0	9.075	0	1.195
05.05.2021	01:00	20.560	0	9.169	0	1.150
05.05.2021	01:15	19.760	0	9.171	0	1.153
05.05.2021	01:30	22.160	0	9.160	0	1.231
05.05.2021	01:45	23.520	0	9.516	0	1.224
05.05.2021	02:00	21.440	0	9.320	0	1.194
05.05.2021	02:15	23.280	0	9.223	0	1.233
05.05.2021	02:30	22.480	0	9.149	0	1.169
05.05.2021	02:45	21.600	0	9.157	0	1.125
05.05.2021	03:00	21.360	0	9.164	0	1.030
05.05.2021	03:15	20.160	0	9.519	0	1.044
05.05.2021	03:30	23.280	0	9.716	0	1.088
05.05.2021	03:45	23.120	0	9.836	0	1.125
05.05.2021	04:00	25.600	0	9.462	0	1.146
05.05.2021	04:15	21.440	0	9.345	0	1.159
05.05.2021	04:30	22.160	0	9.375	0	1.176
05.05.2021	04:45	22.600	0	9.264	0	1.181
05.05.2021	05:00	30.160	0	9.282	0	1.224
05.05.2021	05:15	37.840	0	9.314	0	1.227
05.05.2021	05:30	40.280	0	9.127	0	1.213
05.05.2021	05:45	41.560	0	9.521	0	1.235
05.05.2021	06:00	41.720	0	9.519	0	1.229
05.05.2021	06:15	40.160	1	10.139	0	1.267
05.05.2021	06:30	40.560	2	10.583	0	1.291
05.05.2021	06:45	42.320	3	10.489	0	1.315
05.05.2021	07:00	42.720	3	10.556	0	1.483
05.05.2021	07:15	39.760	3	10.743	0	1.720
05.05.2021	07:30	40.200	3	10.721	0	2.015
05.05.2021	07:45	42.240	8	11.197	0	2.550
05.05.2021	08:00	41.040	16	11.109	0	2.970
05.05.2021	08:15	43.120	18	11.085	0	3.634
05.05.2021	08:30	43.360	12	11.358	0	4.642
05.05.2021	08:45	45.880	9	11.409	0	5.368
05.05.2021	09:00	46.560	21	11.573	0	6.709
05.05.2021	09:15	46.560	25	11.731	0	7.621
05.05.2021	09:30	47.440	20	11.683	0	8.296
05.05.2021	09:45	41.280	25	11.887	0	8.961
05.05.2021	10:00	40.080	19	12.750	0	10.173
05.05.2021	10:15	38.440	120	14.403	0	10.449
05.05.2021	10:30	21.040	320	13.648	0	10.424

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.05.2021	10:45	15.280	17	14.621	0	10.863
05.05.2021	11:00	14.880	30	15.142	0	11.985
05.05.2021	11:15	14.400	25	14.832	0	13.002
05.05.2021	11:30	14.880	21	15.492	0	14.377
05.05.2021	11:45	14.320	20	15.411	0	15.220
05.05.2021	12:00	14.960	3	15.825	0	16.787
05.05.2021	12:15	14.000	160	15.576	0	15.512
05.05.2021	12:30	13.280	18	15.674	0	13.557
05.05.2021	12:45	17.360	22	14.855	0	10.525
05.05.2021	13:00	18.400	17	13.614	0	8.095
05.05.2021	13:15	20.080	31	14.137	0	10.048
05.05.2021	13:30	21.600	25	15.703	0	11.462
05.05.2021	13:45	21.120	6	17.333	0	13.986
05.05.2021	14:00	23.440	27	17.008	0	14.961
05.05.2021	14:15	22.640	33	16.857	0	14.525
05.05.2021	14:30	21.760	12	16.753	0	12.343
05.05.2021	14:45	21.600	20	15.235	0	10.773
05.05.2021	15:00	23.280	33	16.060	0	13.203
05.05.2021	15:15	21.200	29	17.539	0	14.356
05.05.2021	15:30	19.440	26	17.469	0	13.139
05.05.2021	15:45	23.520	23	16.421	0	11.397
05.05.2021	16:00	22.720	17	16.240	0	11.208
05.05.2021	16:15	24.240	17	15.171	0	11.079
05.05.2021	16:30	22.240	22	15.553	0	11.527
05.05.2021	16:45	21.040	17	15.869	0	11.365
05.05.2021	17:00	21.920	5	15.418	0	9.891
05.05.2021	17:15	28.760	4	15.890	0	9.982
05.05.2021	17:30	41.200	10	15.117	0	8.445
05.05.2021	17:45	52.480	9	15.161	0	6.667
05.05.2021	18:00	54.520	6	14.276	0	5.027
05.05.2021	18:15	54.880	4	12.071	0	4.510
05.05.2021	18:30	53.920	1	14.057	0	5.360
05.05.2021	18:45	53.400	2	14.302	0	5.422
05.05.2021	19:00	53.360	1	13.987	0	4.512
05.05.2021	19:15	53.960	1	13.572	0	3.625
05.05.2021	19:30	53.840	0	13.493	0	2.597
05.05.2021	19:45	53.080	0	13.580	0	2.125
05.05.2021	20:00	52.040	0	13.890	0	1.816
05.05.2021	20:15	52.520	0	13.891	0	1.441
05.05.2021	20:30	52.400	0	13.808	0	1.213
05.05.2021	20:45	51.760	0	13.766	0	1.144
05.05.2021	21:00	51.440	0	13.870	0	1.127
05.05.2021	21:15	51.720	0	14.057	0	1.142
05.05.2021	21:30	53.640	0	14.108	0	1.131
05.05.2021	21:45	51.760	0	14.144	0	1.129
05.05.2021	22:00	51.000	0	14.145	0	1.162
05.05.2021	22:15	51.560	0	14.131	0	1.213
05.05.2021	22:30	51.440	0	14.091	0	1.212
05.05.2021	22:45	52.600	0	14.099	0	1.239
05.05.2021	23:00	51.160	0	14.276	0	1.248
05.05.2021	23:15	51.280	0	14.398	0	1.306
05.05.2021	23:30	51.160	0	14.389	0	1.334
05.05.2021	23:45	51.600	0	14.161	0	1.345
06.05.2021	00:00	54.120	0	14.149	0	1.341
06.05.2021	00:15	53.440	0	13.991	0	1.309
06.05.2021	00:30	51.760	0	14.076	0	1.303
06.05.2021	00:45	51.680	0	13.997	0	1.306
06.05.2021	01:00	51.920	0	13.942	0	1.282
06.05.2021	01:15	52.720	0	13.866	0	1.248
06.05.2021	01:30	51.160	0	14.092	0	1.284
06.05.2021	01:45	51.440	0	14.197	0	1.261
06.05.2021	02:00	51.280	0	13.591	0	1.262
06.05.2021	02:15	51.920	0	13.345	0	1.276
06.05.2021	02:30	52.160	0	13.370	0	1.224
06.05.2021	02:45	51.080	0	13.509	0	1.246
06.05.2021	03:00	51.040	0	13.515	0	1.249
06.05.2021	03:15	52.160	0	13.474	0	1.242
06.05.2021	03:30	51.760	0	13.460	0	1.287
06.05.2021	03:45	51.920	0	13.450	0	1.285
06.05.2021	04:00	51.360	0	13.236	0	1.285
06.05.2021	04:15	51.760	0	13.182	0	1.274
06.05.2021	04:30	50.000	0	13.168	0	1.268
06.05.2021	04:45	51.160	0	13.202	0	1.253
06.05.2021	05:00	49.920	0	13.376	0	1.244
06.05.2021	05:15	48.240	0	13.575	0	1.240
06.05.2021	05:30	47.680	0	13.351	0	1.299
06.05.2021	05:45	48.360	1	13.255	0	1.326
06.05.2021	06:00	49.640	1	13.107	0	1.396
06.05.2021	06:15	50.560	2	12.601	0	1.518
06.05.2021	06:30	49.680	2	12.060	0	1.638
06.05.2021	06:45	50.040	2	11.793	0	1.819
06.05.2021	07:00	49.560	1	12.026	0	2.233
06.05.2021	07:15	50.160	1	12.471	0	2.643
06.05.2021	07:30	50.280	1	12.438	0	2.915
06.05.2021	07:45	51.560	2	12.218	0	2.784
06.05.2021	08:00	52.360	2	12.191	0	2.704

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.05.2021	08:15	52.120	4	12.109	0	2.591
06.05.2021	08:30	52.680	6	12.017	0	2.726
06.05.2021	08:45	52.760	9	12.032	0	3.034
06.05.2021	09:00	53.000	9	12.005	0	3.181
06.05.2021	09:15	53.120	5	12.176	0	3.507
06.05.2021	09:30	50.640	4	12.314	0	3.871
06.05.2021	09:45	50.600	4	12.497	0	4.417
06.05.2021	10:00	49.840	4	12.777	0	4.820
06.05.2021	10:15	49.960	2	12.778	0	4.405
06.05.2021	10:30	49.960	2	12.655	0	3.836
06.05.2021	10:45	47.600	2	12.966	0	3.832
06.05.2021	11:00	48.360	3	13.115	0	3.570
06.05.2021	11:15	47.080	4	13.362	0	3.477
06.05.2021	11:30	50.160	4	13.304	0	3.430
06.05.2021	11:45	49.000	3	13.553	0	3.471
06.05.2021	12:00	50.600	4	13.590	0	3.616
06.05.2021	12:15	50.000	6	13.603	0	3.771
06.05.2021	12:30	50.120	8	13.471	0	3.920
06.05.2021	12:45	51.200	9	13.338	0	3.895
06.05.2021	13:00	52.080	9	13.296	0	4.125
06.05.2021	13:15	50.680	5	13.393	0	4.498
06.05.2021	13:30	49.400	5	13.617	0	4.624
06.05.2021	13:45	48.360	5	13.410	0	4.518
06.05.2021	14:00	46.440	4	13.204	0	4.150
06.05.2021	14:15	47.240	3	13.049	0	3.748
06.05.2021	14:30	47.200	2	13.088	0	3.746
06.05.2021	14:45	47.000	3	13.275	0	3.882
06.05.2021	15:00	47.640	4	13.331	0	3.828
06.05.2021	15:15	47.160	4	13.248	0	3.490
06.05.2021	15:30	47.800	5	13.158	0	3.262
06.05.2021	15:45	47.800	3	12.993	0	3.294
06.05.2021	16:00	49.560	4	13.125	0	3.334
06.05.2021	16:15	50.240	4	13.452	0	3.471
06.05.2021	16:30	50.600	3	13.413	0	3.421
06.05.2021	16:45	49.800	3	13.329	0	3.216
06.05.2021	17:00	47.520	3	13.413	0	2.985
06.05.2021	17:15	48.600	4	13.340	0	2.855
06.05.2021	17:30	47.040	7	13.208	0	2.884
06.05.2021	17:45	46.000	3	13.269	0	3.031
06.05.2021	18:00	45.200	1	13.391	0	3.074
06.05.2021	18:15	47.280	0	13.417	0	2.767
06.05.2021	18:30	44.640	0	13.649	0	3.055
06.05.2021	18:45	45.680	1	13.516	0	2.509
06.05.2021	19:00	45.640	0	13.006	0	1.773
06.05.2021	19:15	47.120	1	12.756	0	1.347
06.05.2021	19:30	46.920	0	12.869	0	1.353
06.05.2021	19:45	48.200	0	12.964	0	1.509
06.05.2021	20:00	46.680	0	12.906	0	1.649
06.05.2021	20:15	46.440	0	13.030	0	1.581
06.05.2021	20:30	45.800	0	13.145	0	1.380
06.05.2021	20:45	45.440	0	13.165	0	1.121
06.05.2021	21:00	45.080	0	12.987	0	1.085
06.05.2021	21:15	44.640	0	12.046	0	1.114
06.05.2021	21:30	45.800	0	12.441	0	1.131
06.05.2021	21:45	45.280	0	12.817	0	1.136
06.05.2021	22:00	46.240	0	12.872	0	1.168
06.05.2021	22:15	46.280	0	12.911	0	1.203
06.05.2021	22:30	46.240	0	13.046	0	1.212
06.05.2021	22:45	44.640	0	12.965	0	1.227
06.05.2021	23:00	45.880	0	13.001	0	1.249
06.05.2021	23:15	46.680	0	13.408	0	1.268
06.05.2021	23:30	47.880	0	13.620	0	1.311
06.05.2021	23:45	47.680	0	13.626	0	1.337
07.05.2021	00:00	48.000	0	13.581	0	1.319
07.05.2021	00:15	49.160	0	13.548	0	1.298
07.05.2021	00:30	48.200	0	13.517	0	1.293
07.05.2021	00:45	49.200	0	13.453	0	1.300
07.05.2021	01:00	48.800	0	13.477	0	1.282
07.05.2021	01:15	47.400	0	13.424	0	1.269
07.05.2021	01:30	49.160	0	13.385	0	1.284
07.05.2021	01:45	47.840	0	13.181	0	1.223
07.05.2021	02:00	48.240	0	13.009	0	1.220
07.05.2021	02:15	48.120	0	12.975	0	1.190
07.05.2021	02:30	46.800	0	12.999	0	1.174
07.05.2021	02:45	48.240	0	13.009	0	1.170
07.05.2021	03:00	44.840	0	13.104	0	1.177
07.05.2021	03:15	47.680	0	13.602	0	1.204
07.05.2021	03:30	48.640	0	13.699	0	1.265
07.05.2021	03:45	49.880	0	13.788	0	1.282
07.05.2021	04:00	49.920	0	13.939	0	1.318
07.05.2021	04:15	49.960	0	14.157	0	1.303
07.05.2021	04:30	50.480	0	14.327	0	1.295
07.05.2021	04:45	50.760	0	14.331	0	1.305
07.05.2021	05:00	49.000	0	14.088	0	1.326
07.05.2021	05:15	50.160	0	13.899	0	1.383
07.05.2021	05:30	50.040	0	13.885	0	1.404

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.05.2021	05:45	52.040	0	13.823	0	1.376
07.05.2021	06:00	51.400	0	13.745	0	1.364
07.05.2021	06:15	50.360	0	13.534	0	1.389
07.05.2021	06:30	45.960	1	13.493	0	1.442
07.05.2021	06:45	47.800	1	13.405	0	1.390
07.05.2021	07:00	51.840	2	13.454	0	1.397
07.05.2021	07:15	52.960	1	13.328	0	1.578
07.05.2021	07:30	52.720	1	13.267	0	1.784
07.05.2021	07:45	52.520	4	13.203	0	2.006
07.05.2021	08:00	53.280	2	13.189	0	2.182
07.05.2021	08:15	52.480	1	13.298	0	2.445
07.05.2021	08:30	52.960	1	13.438	0	2.710
07.05.2021	08:45	51.800	3	13.461	0	2.963
07.05.2021	09:00	51.240	9	13.278	0	2.918
07.05.2021	09:15	51.720	12	13.192	0	3.037
07.05.2021	09:30	50.200	18	13.113	0	3.620
07.05.2021	09:45	51.600	22	12.991	0	4.370
07.05.2021	10:00	52.520	20	13.236	0	5.633
07.05.2021	10:15	53.040	27	13.718	0	7.035
07.05.2021	10:30	54.000	22	14.802	0	9.197
07.05.2021	10:45	51.640	29	14.728	0	10.204
07.05.2021	11:00	50.200	24	15.019	0	11.864
07.05.2021	11:15	45.760	27	14.932	0	12.895
07.05.2021	11:30	45.120	23	15.363	0	13.176
07.05.2021	11:45	47.720	19	15.124	0	13.559
07.05.2021	12:00	48.960	20	15.191	0	12.588
07.05.2021	12:15	50.480	19	15.677	0	13.539
07.05.2021	12:30	48.600	29	15.259	0	13.271
07.05.2021	12:45	49.000	24	14.481	0	11.757
07.05.2021	13:00	49.120	17	14.409	0	12.998
07.05.2021	13:15	48.960	16	14.785	0	13.742
07.05.2021	13:30	49.680	8	15.233	0	14.771
07.05.2021	13:45	51.320	11	15.214	0	14.681
07.05.2021	14:00	48.520	31	15.357	0	13.637
07.05.2021	14:15	49.600	21	14.447	0	12.150
07.05.2021	14:30	51.720	9	14.042	0	10.852
07.05.2021	14:45	49.240	2	13.013	0	10.714
07.05.2021	15:00	47.320	19	15.163	0	12.315
07.05.2021	15:15	48.960	11	14.273	0	11.928
07.05.2021	15:30	53.280	16	12.625	0	10.026
07.05.2021	15:45	52.480	6	12.376	0	9.705
07.05.2021	16:00	50.600	10	13.627	0	10.295
07.05.2021	16:15	50.920	11	15.241	0	10.856
07.05.2021	16:30	50.200	11	14.688	0	10.202
07.05.2021	16:45	50.800	14	13.337	0	9.117
07.05.2021	17:00	47.040	11	14.270	0	9.660
07.05.2021	17:15	47.200	13	14.321	0	9.627
07.05.2021	17:30	48.320	7	14.554	0	9.425
07.05.2021	17:45	49.120	6	14.088	0	9.051
07.05.2021	18:00	50.080	6	14.221	0	7.941
07.05.2021	18:15	50.840	2	13.990	0	7.024
07.05.2021	18:30	49.880	2	14.023	0	6.252
07.05.2021	18:45	51.280	1	13.976	0	5.224
07.05.2021	19:00	48.800	1	13.574	0	4.382
07.05.2021	19:15	49.440	1	13.863	0	3.657
07.05.2021	19:30	48.280	0	13.742	0	2.951
07.05.2021	19:45	48.600	0	13.404	0	2.346
07.05.2021	20:00	49.080	0	12.988	0	1.956
07.05.2021	20:15	48.560	0	12.835	0	1.578
07.05.2021	20:30	49.160	0	12.611	0	1.325
07.05.2021	20:45	49.200	0	12.662	0	1.186
07.05.2021	21:00	48.960	0	12.679	0	1.150
07.05.2021	21:15	48.800	0	12.626	0	1.154
07.05.2021	21:30	48.080	0	12.584	0	1.119
07.05.2021	21:45	49.360	0	12.495	0	1.111
07.05.2021	22:00	48.840	0	12.541	0	1.119
07.05.2021	22:15	49.080	0	12.634	0	1.152
07.05.2021	22:30	48.840	0	12.764	0	1.164
07.05.2021	22:45	49.600	0	12.658	0	1.184
07.05.2021	23:00	49.440	0	12.613	0	1.209
07.05.2021	23:15	49.880	0	12.635	0	1.242
07.05.2021	23:30	50.320	0	12.571	0	1.283
07.05.2021	23:45	53.560	0	12.632	0	1.371
08.05.2021	00:00	51.600	0	12.738	0	1.374
08.05.2021	00:15	52.320	0	12.728	0	1.369
08.05.2021	00:30	53.040	0	12.715	0	1.362
08.05.2021	00:45	51.160	0	12.740	0	1.319
08.05.2021	01:00	51.280	0	13.035	0	1.302
08.05.2021	01:15	50.400	0	13.174	0	1.308
08.05.2021	01:30	50.120	0	13.045	0	1.326
08.05.2021	01:45	51.080	0	13.179	0	1.335
08.05.2021	02:00	51.160	0	13.822	0	1.343
08.05.2021	02:15	52.160	0	13.945	0	1.376
08.05.2021	02:30	50.920	0	13.884	0	1.391
08.05.2021	02:45	50.880	0	13.921	0	1.423
08.05.2021	03:00	50.960	0	13.892	0	1.429

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.05.2021	03:15	50.560	0	13.827	0	1.373
08.05.2021	03:30	52.000	0	13.748	0	1.353
08.05.2021	03:45	50.680	0	13.736	0	1.349
08.05.2021	04:00	49.680	0	13.781	0	1.360
08.05.2021	04:15	50.120	0	13.827	0	1.351
08.05.2021	04:30	50.640	0	13.822	0	1.332
08.05.2021	04:45	51.040	0	13.914	0	1.345
08.05.2021	05:00	50.840	0	13.955	0	1.299
08.05.2021	05:15	53.000	0	13.953	0	1.302
08.05.2021	05:30	54.440	0	13.894	0	1.290
08.05.2021	05:45	53.760	1	13.708	0	1.323
08.05.2021	06:00	55.280	1	13.476	0	1.331
08.05.2021	06:15	52.120	1	13.358	0	1.551
08.05.2021	06:30	51.400	2	13.415	0	1.848
08.05.2021	06:45	51.600	4	13.457	0	2.056
08.05.2021	07:00	52.160	5	13.494	0	2.403
08.05.2021	07:15	53.760	8	13.607	0	2.953
08.05.2021	07:30	52.080	9	13.651	0	3.737
08.05.2021	07:45	52.680	12	13.650	0	4.669
08.05.2021	08:00	49.600	15	13.921	0	5.616
08.05.2021	08:15	50.640	17	14.202	0	6.573
08.05.2021	08:30	50.880	19	14.466	0	7.712
08.05.2021	08:45	51.120	18	14.702	0	8.977
08.05.2021	09:00	51.840	20	15.028	0	10.061
08.05.2021	09:15	50.160	23	15.132	0	10.898
08.05.2021	09:30	49.480	26	15.329	0	11.792
08.05.2021	09:45	48.480	26	15.308	0	11.974
08.05.2021	10:00	33.320	25	15.444	0	12.774
08.05.2021	10:15	19.720	22	15.764	0	14.236
08.05.2021	10:30	18.160	17	16.115	0	15.594
08.05.2021	10:45	17.840	21	16.062	0	15.874
08.05.2021	11:00	17.520	23	15.861	0	14.892
08.05.2021	11:15	17.040	31	15.429	0	12.950
08.05.2021	11:30	21.920	32	15.244	0	11.976
08.05.2021	11:45	23.040	32	15.363	0	12.749
08.05.2021	12:00	22.240	33	15.383	0	13.821
08.05.2021	12:15	22.240	28	16.422	0	16.807
08.05.2021	12:30	21.600	30	16.429	0	17.719
08.05.2021	12:45	23.360	20	16.951	0	17.127
08.05.2021	13:00	22.240	18	16.922	0	15.963
08.05.2021	13:15	23.200	19	16.254	0	15.269
08.05.2021	13:30	19.040	15	16.465	0	15.195
08.05.2021	13:45	20.240	12	15.899	0	14.202
08.05.2021	14:00	22.080	10	15.818	0	13.923
08.05.2021	14:15	22.880	8	15.990	0	13.388
08.05.2021	14:30	22.960	24	15.629	0	12.572
08.05.2021	14:45	24.160	27	15.562	0	11.982
08.05.2021	15:00	21.840	16	14.957	0	11.329
08.05.2021	15:15	19.840	9	14.308	0	10.458
08.05.2021	15:30	19.840	8	14.788	0	11.574
08.05.2021	15:45	18.080	9	14.932	0	13.803
08.05.2021	16:00	21.080	15	14.951	0	13.961
08.05.2021	16:15	22.160	17	14.900	0	12.847
08.05.2021	16:30	21.000	18	14.422	0	12.059
08.05.2021	16:45	27.760	15	13.372	0	10.923
08.05.2021	17:00	38.240	11	13.684	0	10.692
08.05.2021	17:15	47.000	8	14.289	0	10.044
08.05.2021	17:30	47.320	8	14.447	0	8.927
08.05.2021	17:45	48.960	5	13.879	0	7.204
08.05.2021	18:00	48.200	7	14.046	0	6.086
08.05.2021	18:15	48.920	4	13.727	0	5.283
08.05.2021	18:30	47.640	2	13.780	0	5.159
08.05.2021	18:45	50.040	1	13.476	0	4.728
08.05.2021	19:00	49.720	1	13.884	0	4.810
08.05.2021	19:15	47.120	1	13.461	0	3.853
08.05.2021	19:30	48.000	0	13.106	0	2.861
08.05.2021	19:45	46.920	0	13.106	0	2.270
08.05.2021	20:00	48.040	0	13.017	0	1.994
08.05.2021	20:15	42.240	0	12.977	0	1.645
08.05.2021	20:30	28.920	0	12.950	0	1.348
08.05.2021	20:45	18.760	0	12.966	0	1.153
08.05.2021	21:00	17.600	0	12.887	0	1.059
08.05.2021	21:15	19.360	0	12.929	0	1.047
08.05.2021	21:30	20.000	0	12.779	0	1.026
08.05.2021	21:45	21.760	0	12.699	0	1.037
08.05.2021	22:00	19.440	0	12.662	0	1.039
08.05.2021	22:15	21.840	0	12.389	0	1.054
08.05.2021	22:30	19.920	0	12.326	0	1.061
08.05.2021	22:45	20.560	0	12.365	0	1.091
08.05.2021	23:00	20.640	0	12.315	0	1.166
08.05.2021	23:15	21.280	0	12.337	0	1.208
08.05.2021	23:30	22.240	0	12.444	0	1.261
08.05.2021	23:45	19.360	0	12.526	0	1.244
09.05.2021	00:00	19.920	0	12.631	0	1.175
09.05.2021	00:15	20.320	0	12.670	0	1.105
09.05.2021	00:30	19.200	0	13.191	0	1.107

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.05.2021	00:45	19.120	0	13.741	0	1.129
09.05.2021	01:00	20.160	0	13.791	0	1.128
09.05.2021	01:15	18.720	0	13.799	0	1.053
09.05.2021	01:30	20.400	0	13.617	0	1.029
09.05.2021	01:45	19.520	0	13.650	0	1.033
09.05.2021	02:00	20.080	0	13.608	0	1.005
09.05.2021	02:15	19.680	0	13.582	0	999
09.05.2021	02:30	19.440	0	13.378	0	1.076
09.05.2021	02:45	20.000	0	13.316	0	1.095
09.05.2021	03:00	19.200	0	13.266	0	1.067
09.05.2021	03:15	18.880	0	13.335	0	1.110
09.05.2021	03:30	18.960	0	13.417	0	1.086
09.05.2021	03:45	20.160	0	13.449	0	1.051
09.05.2021	04:00	20.400	0	13.419	0	1.044
09.05.2021	04:15	19.920	0	13.254	0	1.158
09.05.2021	04:30	19.120	0	13.253	0	1.216
09.05.2021	04:45	19.600	0	13.476	0	1.229
09.05.2021	05:00	19.040	0	13.523	0	1.275
09.05.2021	05:15	18.880	0	13.519	0	1.275
09.05.2021	05:30	20.720	0	13.498	0	1.313
09.05.2021	05:45	21.120	1	13.908	0	1.247
09.05.2021	06:00	21.040	1	13.808	0	1.235
09.05.2021	06:15	19.280	1	13.751	0	1.377
09.05.2021	06:30	20.320	2	13.730	0	1.647
09.05.2021	06:45	19.760	3	13.702	0	2.054
09.05.2021	07:00	19.920	5	13.532	0	2.270
09.05.2021	07:15	20.160	7	13.242	0	2.578
09.05.2021	07:30	21.360	9	12.506	0	3.227
09.05.2021	07:45	21.600	12	12.596	0	3.974
09.05.2021	08:00	23.520	14	12.785	0	5.143
09.05.2021	08:15	20.000	16	13.161	0	6.374
09.05.2021	08:30	19.840	18	13.448	0	7.506
09.05.2021	08:45	16.720	20	13.648	0	8.713
09.05.2021	09:00	16.240	22	13.802	0	9.846
09.05.2021	09:15	16.400	24	13.923	0	10.939
09.05.2021	09:30	19.360	25	14.225	0	11.819
09.05.2021	09:45	18.400	26	14.449	0	12.779
09.05.2021	10:00	18.960	28	14.280	0	13.725
09.05.2021	10:15	19.600	29	13.880	0	14.615
09.05.2021	10:30	17.600	30	14.014	0	15.320
09.05.2021	10:45	17.680	31	14.174	0	15.958
09.05.2021	11:00	19.280	32	14.153	0	16.405
09.05.2021	11:15	20.560	28	14.237	0	16.949
09.05.2021	11:30	19.920	33	14.420	0	17.445
09.05.2021	11:45	19.760	33	14.521	0	17.693
09.05.2021	12:00	19.440	33	14.702	0	18.115
09.05.2021	12:15	19.360	34	12.491	0	18.141
09.05.2021	12:30	19.440	32	11.818	0	18.498
09.05.2021	12:45	19.440	33	11.992	0	18.745
09.05.2021	13:00	20.480	33	11.949	0	18.806
09.05.2021	13:15	20.560	30	12.104	0	18.905
09.05.2021	13:30	19.760	32	11.828	0	18.767
09.05.2021	13:45	18.560	31	11.669	0	18.671
09.05.2021	14:00	20.880	30	11.693	0	18.523
09.05.2021	14:15	20.640	29	11.466	0	17.807
09.05.2021	14:30	22.160	29	11.648	0	17.447
09.05.2021	14:45	22.240	27	11.297	0	16.823
09.05.2021	15:00	21.840	25	11.426	0	16.454
09.05.2021	15:15	21.520	26	11.494	0	15.666
09.05.2021	15:30	20.000	22	11.415	0	14.928
09.05.2021	15:45	19.680	18	11.412	0	14.463
09.05.2021	16:00	18.960	19	11.220	0	13.700
09.05.2021	16:15	20.160	13	12.511	0	13.141
09.05.2021	16:30	19.280	12	13.715	0	12.356
09.05.2021	16:45	22.960	5	13.270	0	11.026
09.05.2021	17:00	25.440	3	12.830	0	9.583
09.05.2021	17:15	23.240	3	12.468	0	8.583
09.05.2021	17:30	30.800	4	12.313	0	7.909
09.05.2021	17:45	36.720	8	12.438	0	7.377
09.05.2021	18:00	42.640	7	12.270	0	6.895
09.05.2021	18:15	42.680	4	11.846	0	6.161
09.05.2021	18:30	44.800	2	11.515	0	5.258
09.05.2021	18:45	44.440	1	11.452	0	4.475
09.05.2021	19:00	44.640	1	11.332	0	3.681
09.05.2021	19:15	44.960	1	11.432	0	3.179
09.05.2021	19:30	44.600	0	11.196	0	2.648
09.05.2021	19:45	44.800	0	10.964	0	2.152
09.05.2021	20:00	44.720	0	11.042	0	1.875
09.05.2021	20:15	45.080	0	11.048	0	1.535
09.05.2021	20:30	43.880	0	11.018	0	1.235
09.05.2021	20:45	44.400	0	11.073	0	970
09.05.2021	21:00	42.920	0	11.591	0	844
09.05.2021	21:15	44.360	0	11.807	0	791
09.05.2021	21:30	43.960	0	11.890	0	816
09.05.2021	21:45	43.760	0	11.530	0	942
09.05.2021	22:00	44.960	0	11.588	0	940

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.05.2021	22:15	43.720	0	11.580	0	956
09.05.2021	22:30	44.720	0	11.584	0	970
09.05.2021	22:45	40.480	0	11.835	0	967
09.05.2021	23:00	30.880	0	11.890	0	870
09.05.2021	23:15	23.000	0	11.801	0	917
09.05.2021	23:30	20.560	0	11.728	0	879
09.05.2021	23:45	20.080	0	11.725	0	919
10.05.2021	00:00	20.400	0	11.718	0	1.020
10.05.2021	00:15	20.080	0	11.740	0	1.008
10.05.2021	00:30	20.640	0	11.751	0	973
10.05.2021	00:45	20.720	0	11.697	0	828
10.05.2021	01:00	19.440	0	11.681	0	722
10.05.2021	01:15	18.560	0	11.836	0	730
10.05.2021	01:30	19.360	0	11.760	0	744
10.05.2021	01:45	20.720	0	11.773	0	738
10.05.2021	02:00	19.040	0	11.800	0	772
10.05.2021	02:15	20.240	0	11.708	0	897
10.05.2021	02:30	18.720	0	11.807	0	1.097
10.05.2021	02:45	18.720	0	11.937	0	1.069
10.05.2021	03:00	17.520	0	11.911	0	1.028
10.05.2021	03:15	18.800	0	11.749	0	985
10.05.2021	03:30	18.160	0	11.577	0	917
10.05.2021	03:45	19.200	0	11.624	0	939
10.05.2021	04:00	18.800	0	11.530	0	1.022
10.05.2021	04:15	18.560	0	11.383	0	929
10.05.2021	04:30	19.280	0	11.337	0	907
10.05.2021	04:45	19.120	0	11.558	0	941
10.05.2021	05:00	18.800	0	11.638	0	950
10.05.2021	05:15	20.680	0	11.063	0	904
10.05.2021	05:30	38.680	0	10.647	0	970
10.05.2021	05:45	45.920	0	10.711	0	990
10.05.2021	06:00	47.720	2	10.798	0	1.014
10.05.2021	06:15	46.000	2	10.679	0	1.034
10.05.2021	06:30	45.200	2	10.713	0	1.070
10.05.2021	06:45	45.280	3	10.513	0	1.329
10.05.2021	07:00	46.400	3	10.387	0	1.738
10.05.2021	07:15	46.880	3	10.471	0	2.120
10.05.2021	07:30	45.720	4	10.383	0	2.198
10.05.2021	07:45	45.720	6	10.704	0	2.535
10.05.2021	08:00	46.560	7	10.814	0	3.007
10.05.2021	08:15	47.960	9	10.677	0	3.317
10.05.2021	08:30	47.200	14	10.691	0	4.045
10.05.2021	08:45	47.640	17	10.981	0	5.319
10.05.2021	09:00	44.480	19	11.109	0	5.658
10.05.2021	09:15	23.480	17	11.113	0	5.785
10.05.2021	09:30	17.760	20	11.758	0	7.003
10.05.2021	09:45	16.320	7	12.046	0	8.224
10.05.2021	10:00	15.920	12	12.433	0	9.874
10.05.2021	10:15	17.840	13	11.873	0	9.512
10.05.2021	10:30	18.560	18	12.485	0	10.012
10.05.2021	10:45	17.040	29	11.149	0	8.394
10.05.2021	11:00	18.320	29	11.566	0	9.270
10.05.2021	11:15	15.840	19	11.620	0	10.579
10.05.2021	11:30	16.880	20	12.115	0	11.833
10.05.2021	11:45	16.160	25	13.296	0	13.152
10.05.2021	12:00	18.400	18	13.450	0	13.411
10.05.2021	12:15	17.520	14	12.508	0	11.602
10.05.2021	12:30	17.200	9	11.684	0	10.649
10.05.2021	12:45	17.680	7	12.016	0	10.604
10.05.2021	13:00	17.360	7	12.390	0	10.094
10.05.2021	13:15	17.520	8	12.326	0	8.463
10.05.2021	13:30	14.880	8	11.733	0	6.321
10.05.2021	13:45	16.800	8	11.649	0	5.585
10.05.2021	14:00	15.440	9	11.759	0	5.699
10.05.2021	14:15	15.680	7	11.704	0	5.613
10.05.2021	14:30	14.720	10	11.654	0	5.642
10.05.2021	14:45	15.840	9	11.659	0	5.849
10.05.2021	15:00	15.360	8	11.848	0	6.258
10.05.2021	15:15	14.960	8	11.653	0	6.476
10.05.2021	15:30	17.080	9	11.754	0	6.593
10.05.2021	15:45	23.680	7	11.820	0	6.397
10.05.2021	16:00	34.720	8	11.820	0	5.858
10.05.2021	16:15	35.280	9	11.709	0	5.486
10.05.2021	16:30	36.840	8	11.874	0	5.042
10.05.2021	16:45	36.840	5	12.184	0	4.587
10.05.2021	17:00	35.640	4	12.282	0	4.501
10.05.2021	17:15	36.000	5	12.480	0	4.692
10.05.2021	17:30	34.000	5	12.599	0	4.577
10.05.2021	17:45	36.520	4	12.190	0	3.810
10.05.2021	18:00	34.200	2	12.009	0	3.412
10.05.2021	18:15	37.000	3	12.221	0	3.320
10.05.2021	18:30	36.120	2	12.454	0	3.242
10.05.2021	18:45	35.480	3	12.429	0	2.823
10.05.2021	19:00	37.160	2	12.043	0	2.464
10.05.2021	19:15	37.160	2	11.842	0	2.290
10.05.2021	19:30	38.320	1	11.787	0	2.226

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.05.2021	19:45	37.560	0	11.816	0	2.146
10.05.2021	20:00	36.600	0	11.772	0	1.940
10.05.2021	20:15	37.400	0	11.704	0	1.573
10.05.2021	20:30	36.320	0	11.863	0	1.315
10.05.2021	20:45	36.880	0	11.185	0	1.031
10.05.2021	21:00	40.600	0	11.147	0	851
10.05.2021	21:15	45.280	0	11.072	0	865
10.05.2021	21:30	44.640	0	10.985	0	968
10.05.2021	21:45	48.080	0	11.062	0	901
10.05.2021	22:00	49.640	0	11.035	0	917
10.05.2021	22:15	49.600	0	11.096	0	941
10.05.2021	22:30	49.480	0	10.932	0	969
10.05.2021	22:45	49.040	0	11.103	0	981
10.05.2021	23:00	49.840	0	11.158	0	966
10.05.2021	23:15	49.000	0	11.316	0	1.053
10.05.2021	23:30	48.560	0	11.316	0	1.100
10.05.2021	23:45	46.960	0	11.341	0	1.035
11.05.2021	00:00	48.000	0	11.343	0	913
11.05.2021	00:15	47.800	0	11.073	0	898
11.05.2021	00:30	46.240	0	11.090	0	896
11.05.2021	00:45	46.760	0	11.132	0	806
11.05.2021	01:00	46.760	0	11.315	0	808
11.05.2021	01:15	46.040	0	11.382	0	909
11.05.2021	01:30	45.000	0	11.232	0	1.082
11.05.2021	01:45	45.960	0	11.146	0	1.067
11.05.2021	02:00	46.920	0	11.144	0	1.056
11.05.2021	02:15	46.840	0	11.086	0	1.036
11.05.2021	02:30	46.160	0	10.952	0	991
11.05.2021	02:45	45.360	0	10.729	0	928
11.05.2021	03:00	46.560	0	10.849	0	885
11.05.2021	03:15	45.160	0	10.571	0	903
11.05.2021	03:30	47.640	0	10.640	0	949
11.05.2021	03:45	46.800	0	10.742	0	989
11.05.2021	04:00	47.600	0	10.943	0	976
11.05.2021	04:15	47.520	0	10.914	0	960
11.05.2021	04:30	47.240	0	10.941	0	905
11.05.2021	04:45	48.320	0	10.971	0	905
11.05.2021	05:00	49.520	0	10.926	0	872
11.05.2021	05:15	48.360	0	10.773	0	895
11.05.2021	05:30	48.560	0	10.770	0	971
11.05.2021	05:45	46.000	0	11.498	0	991
11.05.2021	06:00	46.720	0	11.592	0	962
11.05.2021	06:15	46.760	1	11.326	0	1.104
11.05.2021	06:30	44.640	1	11.041	0	1.332
11.05.2021	06:45	46.280	2	10.742	0	1.534
11.05.2021	07:00	46.960	1	10.807	0	1.578
11.05.2021	07:15	45.520	2	10.791	0	1.719
11.05.2021	07:30	44.760	3	10.510	0	1.796
11.05.2021	07:45	45.240	3	10.246	0	1.926
11.05.2021	08:00	45.480	4	10.191	0	2.082
11.05.2021	08:15	45.600	3	10.196	0	2.310
11.05.2021	08:30	46.120	3	10.339	0	2.653
11.05.2021	08:45	44.760	4	10.306	0	3.001
11.05.2021	09:00	44.280	4	10.018	0	3.078
11.05.2021	09:15	46.160	4	9.666	0	3.077
11.05.2021	09:30	44.520	4	9.622	0	3.234
11.05.2021	09:45	46.520	8	9.742	0	3.641
11.05.2021	10:00	47.440	9	9.911	0	4.133
11.05.2021	10:15	46.400	7	9.846	0	4.638
11.05.2021	10:30	46.680	13	10.079	0	5.219
11.05.2021	10:45	45.880	10	10.049	0	5.604
11.05.2021	11:00	47.600	9	10.263	0	6.046
11.05.2021	11:15	44.520	12	10.085	0	6.360
11.05.2021	11:30	46.760	12	10.202	0	6.717
11.05.2021	11:45	46.520	11	10.199	0	6.711
11.05.2021	12:00	46.360	13	10.189	0	6.768
11.05.2021	12:15	46.400	14	10.702	0	7.135
11.05.2021	12:30	45.840	17	10.890	0	7.260
11.05.2021	12:45	47.800	22	10.910	0	7.578
11.05.2021	13:00	46.880	16	10.677	0	7.501
11.05.2021	13:15	47.200	13	10.611	0	8.306
11.05.2021	13:30	46.200	10	11.405	0	8.970
11.05.2021	13:45	45.800	8	11.512	0	8.982
11.05.2021	14:00	46.120	10	11.418	0	7.578
11.05.2021	14:15	43.520	5	11.242	0	6.223
11.05.2021	14:30	46.680	3	10.825	0	5.699
11.05.2021	14:45	45.120	3	11.047	0	5.163
11.05.2021	15:00	46.520	4	10.974	0	4.525
11.05.2021	15:15	44.600	4	10.851	0	3.997
11.05.2021	15:30	44.680	4	10.646	0	3.420
11.05.2021	15:45	45.840	3	10.403	0	2.983
11.05.2021	16:00	45.680	3	10.362	0	2.777
11.05.2021	16:15	45.640	1	10.374	0	2.730
11.05.2021	16:30	45.120	1	10.410	0	2.552
11.05.2021	16:45	44.440	2	10.313	0	2.385
11.05.2021	17:00	44.720	2	10.403	0	2.412

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.05.2021	17:15	44.680	0	10.362	0	2.188
11.05.2021	17:30	44.480	0	10.345	0	1.835
11.05.2021	17:45	45.840	1	10.480	0	1.690
11.05.2021	18:00	43.840	0	10.691	0	1.650
11.05.2021	18:15	45.480	0	10.812	0	1.571
11.05.2021	18:30	43.440	0	10.579	0	1.475
11.05.2021	18:45	45.920	0	10.572	0	1.466
11.05.2021	19:00	44.000	0	11.197	0	1.459
11.05.2021	19:15	47.120	0	11.534	0	1.378
11.05.2021	19:30	45.520	0	11.561	0	1.329
11.05.2021	19:45	46.040	0	12.377	0	1.254
11.05.2021	20:00	45.920	0	12.545	0	1.194
11.05.2021	20:15	46.960	0	12.022	0	1.073
11.05.2021	20:30	48.640	0	11.743	0	994
11.05.2021	20:45	48.880	0	11.784	0	961
11.05.2021	21:00	51.160	0	11.798	0	1.003
11.05.2021	21:15	49.720	0	12.099	0	1.056
11.05.2021	21:30	49.920	0	12.236	0	1.078
11.05.2021	21:45	49.200	0	12.252	0	1.028
11.05.2021	22:00	48.040	0	12.397	0	1.028
11.05.2021	22:15	46.840	0	12.359	0	1.078
11.05.2021	22:30	45.880	0	12.296	0	1.119
11.05.2021	22:45	47.720	0	12.495	0	1.143
11.05.2021	23:00	46.600	0	12.694	0	1.158
11.05.2021	23:15	42.440	0	12.765	0	1.143
11.05.2021	23:30	41.440	0	12.732	0	1.127
11.05.2021	23:45	43.640	0	12.617	0	1.128
12.05.2021	00:00	44.240	0	12.461	0	1.139
12.05.2021	00:15	45.720	0	12.346	0	1.188
12.05.2021	00:30	46.040	0	12.411	0	1.191
12.05.2021	00:45	45.000	0	12.232	0	1.122
12.05.2021	01:00	45.040	0	11.944	0	1.029
12.05.2021	01:15	45.840	0	11.950	0	987
12.05.2021	01:30	51.760	0	11.965	0	917
12.05.2021	01:45	51.800	0	11.922	0	982
12.05.2021	02:00	40.120	0	11.841	0	1.064
12.05.2021	02:15	23.960	0	11.797	0	1.084
12.05.2021	02:30	18.960	0	11.799	0	1.054
12.05.2021	02:45	22.320	0	11.894	0	1.127
12.05.2021	03:00	22.560	0	11.927	0	1.057
12.05.2021	03:15	21.600	0	12.222	0	1.113
12.05.2021	03:30	21.360	0	12.350	0	1.114
12.05.2021	03:45	21.600	0	12.399	0	1.085
12.05.2021	04:00	23.800	0	12.757	0	948
12.05.2021	04:15	43.720	0	13.249	0	917
12.05.2021	04:30	47.920	0	13.229	0	964
12.05.2021	04:45	47.840	0	13.260	0	985
12.05.2021	05:00	48.400	0	13.309	0	1.054
12.05.2021	05:15	46.000	0	13.235	0	1.053
12.05.2021	05:30	46.480	0	13.109	0	1.072
12.05.2021	05:45	46.640	0	12.944	0	1.033
12.05.2021	06:00	47.040	1	12.872	0	1.065
12.05.2021	06:15	46.000	0	12.829	0	1.133
12.05.2021	06:30	47.640	0	12.910	0	1.181
12.05.2021	06:45	46.960	1	12.804	0	1.249
12.05.2021	07:00	48.000	1	12.635	0	1.372
12.05.2021	07:15	46.000	1	12.263	0	1.497
12.05.2021	07:30	45.640	2	12.108	0	1.554
12.05.2021	07:45	44.520	2	12.000	0	1.624
12.05.2021	08:00	44.720	3	12.063	0	1.728
12.05.2021	08:15	46.880	2	12.110	0	1.853
12.05.2021	08:30	46.240	1	12.093	0	2.030
12.05.2021	08:45	47.200	1	11.994	0	2.198
12.05.2021	09:00	46.880	1	12.017	0	2.341
12.05.2021	09:15	47.960	2	11.921	0	2.441
12.05.2021	09:30	47.840	3	11.920	0	2.416
12.05.2021	09:45	48.440	3	11.876	0	2.498
12.05.2021	10:00	49.040	3	11.854	0	2.706
12.05.2021	10:15	48.120	4	11.760	0	3.059
12.05.2021	10:30	49.120	3	11.728	0	3.144
12.05.2021	10:45	47.520	4	11.843	0	3.104
12.05.2021	11:00	47.040	6	11.935	0	3.278
12.05.2021	11:15	45.760	5	12.076	0	3.510
12.05.2021	11:30	45.240	4	12.096	0	3.730
12.05.2021	11:45	45.520	4	12.092	0	3.890
12.05.2021	12:00	46.720	5	12.235	0	4.179
12.05.2021	12:15	46.280	5	12.208	0	4.609
12.05.2021	12:30	46.480	4	13.191	0	4.977
12.05.2021	12:45	49.240	5	13.121	0	5.134
12.05.2021	13:00	53.160	6	13.071	0	5.254
12.05.2021	13:15	50.840	6	13.192	0	5.916
12.05.2021	13:30	50.480	8	13.432	0	6.301
12.05.2021	13:45	47.640	8	13.774	0	6.623
12.05.2021	14:00	47.680	9	13.790	0	6.823
12.05.2021	14:15	48.400	8	13.940	0	6.821
12.05.2021	14:30	46.600	7	14.163	0	7.017

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.05.2021	14:45	49.720	8	14.160	0	7.017
12.05.2021	15:00	49.160	8	14.200	0	6.957
12.05.2021	15:15	50.360	9	14.318	0	6.617
12.05.2021	15:30	49.480	9	14.188	0	6.365
12.05.2021	15:45	47.520	8	14.205	0	6.255
12.05.2021	16:00	48.400	6	14.359	0	6.668
12.05.2021	16:15	46.720	9	14.421	0	7.178
12.05.2021	16:30	47.240	10	14.215	0	7.152
12.05.2021	16:45	46.280	7	14.015	0	6.665
12.05.2021	17:00	46.040	6	13.818	0	6.143
12.05.2021	17:15	43.960	4	13.848	0	5.675
12.05.2021	17:30	44.080	2	13.738	0	5.090
12.05.2021	17:45	44.640	2	13.675	0	4.580
12.05.2021	18:00	42.360	2	13.656	0	4.183
12.05.2021	18:15	44.520	2	13.655	0	3.899
12.05.2021	18:30	43.760	2	13.405	0	3.559
12.05.2021	18:45	43.880	2	13.353	0	3.387
12.05.2021	19:00	42.880	2	13.505	0	3.111
12.05.2021	19:15	45.160	1	13.564	0	2.867
12.05.2021	19:30	44.720	0	13.551	0	2.563
12.05.2021	19:45	45.080	0	13.681	0	2.291
12.05.2021	20:00	45.280	0	13.699	0	1.973
12.05.2021	20:15	46.520	0	13.640	0	1.656
12.05.2021	20:30	45.560	0	13.660	0	1.362
12.05.2021	20:45	48.520	0	13.399	0	1.188
12.05.2021	21:00	46.960	0	13.210	0	1.070
12.05.2021	21:15	46.000	0	13.071	0	1.058
12.05.2021	21:30	44.160	0	12.861	0	1.071
12.05.2021	21:45	43.520	0	12.752	0	1.094
12.05.2021	22:00	43.960	0	12.969	0	1.055
12.05.2021	22:15	43.800	0	13.224	0	1.015
12.05.2021	22:30	45.920	0	13.294	0	1.026
12.05.2021	22:45	44.080	0	13.339	0	1.034
12.05.2021	23:00	45.440	0	13.486	0	1.098
12.05.2021	23:15	43.200	0	13.818	0	1.148
12.05.2021	23:30	45.040	0	14.321	0	1.115
12.05.2021	23:45	44.440	0	14.147	0	1.079
13.05.2021	00:00	45.200	0	14.019	0	1.071
13.05.2021	00:15	45.560	0	14.088	0	1.038
13.05.2021	00:30	35.280	0	14.417	0	1.020
13.05.2021	00:45	33.880	0	14.490	0	1.040
13.05.2021	01:00	38.680	0	14.607	0	1.040
13.05.2021	01:15	37.760	0	14.566	0	1.107
13.05.2021	01:30	42.320	0	14.532	0	1.147
13.05.2021	01:45	40.880	0	14.707	0	1.117
13.05.2021	02:00	41.680	0	14.615	0	1.006
13.05.2021	02:15	46.560	0	14.237	0	1.064
13.05.2021	02:30	45.040	0	14.165	0	1.092
13.05.2021	02:45	47.000	0	14.210	0	1.062
13.05.2021	03:00	48.480	0	14.144	0	1.161
13.05.2021	03:15	46.720	0	14.216	0	1.129
13.05.2021	03:30	47.880	0	14.674	0	1.180
13.05.2021	03:45	46.840	0	14.754	0	1.161
13.05.2021	04:00	45.680	0	14.862	0	1.086
13.05.2021	04:15	46.680	0	14.747	0	1.024
13.05.2021	04:30	45.160	0	14.734	0	1.069
13.05.2021	04:45	46.040	0	14.630	0	1.075
13.05.2021	05:00	45.520	0	14.617	0	1.025
13.05.2021	05:15	50.280	0	14.557	0	913
13.05.2021	05:30	50.160	1	14.477	0	959
13.05.2021	05:45	52.160	2	14.358	0	1.143
13.05.2021	06:00	51.600	2	14.394	0	1.163
13.05.2021	06:15	50.920	2	14.455	0	1.370
13.05.2021	06:30	51.920	2	14.484	0	1.680
13.05.2021	06:45	51.000	4	14.669	0	2.062
13.05.2021	07:00	52.120	6	14.871	0	2.533
13.05.2021	07:15	50.960	8	14.788	0	3.008
13.05.2021	07:30	50.880	10	14.649	0	3.392
13.05.2021	07:45	50.120	12	14.750	0	4.325
13.05.2021	08:00	50.240	15	15.105	0	5.272
13.05.2021	08:15	48.880	17	15.246	0	6.168
13.05.2021	08:30	48.880	19	15.444	0	7.366
13.05.2021	08:45	49.320	21	15.651	0	8.424
13.05.2021	09:00	47.120	23	15.863	0	9.620
13.05.2021	09:15	40.240	25	15.844	0	10.756
13.05.2021	09:30	24.000	28	15.767	0	11.829
13.05.2021	09:45	16.840	7	16.073	0	12.855
13.05.2021	10:00	16.800	8	16.322	0	13.925
13.05.2021	10:15	15.840	20	16.478	0	14.533
13.05.2021	10:30	15.440	7	16.417	0	14.567
13.05.2021	10:45	14.320	10	16.267	0	14.195
13.05.2021	11:00	15.600	9	16.061	0	13.554
13.05.2021	11:15	17.600	9	15.692	0	11.867
13.05.2021	11:30	17.280	14	15.281	0	11.356
13.05.2021	11:45	18.400	9	14.807	0	10.770
13.05.2021	12:00	18.400	11	14.914	0	10.635

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.05.2021	12:15	17.040	22	15.304	0	10.618
13.05.2021	12:30	12.400	15	15.082	0	10.009
13.05.2021	12:45	19.440	10	14.848	0	10.064
13.05.2021	13:00	22.000	10	14.870	0	10.166
13.05.2021	13:15	24.480	15	15.234	0	9.967
13.05.2021	13:30	25.120	14	14.975	0	9.552
13.05.2021	13:45	26.720	16	14.831	0	9.376
13.05.2021	14:00	29.600	15	14.350	0	8.788
13.05.2021	14:15	25.200	21	14.177	0	8.646
13.05.2021	14:30	20.640	26	14.359	0	8.827
13.05.2021	14:45	20.960	17	14.836	0	9.177
13.05.2021	15:00	15.680	32	15.630	0	10.023
13.05.2021	15:15	15.360	28	14.853	0	9.075
13.05.2021	15:30	16.080	10	15.064	0	9.875
13.05.2021	15:45	14.320	8	15.304	0	10.670
13.05.2021	16:00	15.600	9	14.333	0	9.689
13.05.2021	16:15	14.080	9	14.449	0	9.235
13.05.2021	16:30	14.240	9	14.215	0	8.112
13.05.2021	16:45	14.560	8	13.049	0	7.514
13.05.2021	17:00	14.840	15	13.730	0	7.242
13.05.2021	17:15	28.600	13	14.159	0	7.542
13.05.2021	17:30	43.040	8	14.734	0	7.715
13.05.2021	17:45	44.240	6	15.207	0	7.809
13.05.2021	18:00	44.920	4	15.021	0	7.502
13.05.2021	18:15	46.280	3	14.359	0	6.931
13.05.2021	18:30	46.120	2	13.971	0	6.080
13.05.2021	18:45	45.600	2	13.964	0	5.084
13.05.2021	19:00	46.280	2	13.991	0	4.297
13.05.2021	19:15	46.440	1	14.032	0	3.744
13.05.2021	19:30	46.360	1	14.096	0	3.261
13.05.2021	19:45	46.960	0	13.938	0	2.795
13.05.2021	20:00	45.160	0	13.686	0	2.245
13.05.2021	20:15	46.880	0	13.406	0	1.713
13.05.2021	20:30	46.400	0	13.481	0	1.340
13.05.2021	20:45	45.760	0	13.755	0	1.153
13.05.2021	21:00	44.160	0	13.759	0	1.013
13.05.2021	21:15	48.080	0	13.494	0	972
13.05.2021	21:30	50.520	0	13.470	0	1.036
13.05.2021	21:45	51.000	0	13.332	0	1.042
13.05.2021	22:00	49.600	0	13.226	0	1.059
13.05.2021	22:15	51.520	0	13.502	0	1.088
13.05.2021	22:30	50.640	0	13.665	0	1.032
13.05.2021	22:45	51.960	0	13.723	0	992
13.05.2021	23:00	51.320	0	13.757	0	977
13.05.2021	23:15	50.760	0	13.698	0	998
13.05.2021	23:30	51.000	0	13.794	0	1.041
13.05.2021	23:45	50.160	0	13.909	0	1.047
14.05.2021	00:00	51.240	0	13.957	0	991
14.05.2021	00:15	51.720	0	14.256	0	1.045
14.05.2021	00:30	51.600	0	14.246	0	948
14.05.2021	00:45	51.440	0	14.312	0	867
14.05.2021	01:00	51.560	0	14.280	0	834
14.05.2021	01:15	51.920	0	14.251	0	869
14.05.2021	01:30	51.560	0	14.359	0	965
14.05.2021	01:45	51.080	0	14.043	0	963
14.05.2021	02:00	51.600	0	13.927	0	992
14.05.2021	02:15	50.760	0	14.190	0	967
14.05.2021	02:30	50.240	0	14.686	0	1.034
14.05.2021	02:45	49.840	0	14.387	0	1.077
14.05.2021	03:00	51.640	0	14.242	0	906
14.05.2021	03:15	49.840	0	14.365	0	816
14.05.2021	03:30	49.200	0	14.413	0	844
14.05.2021	03:45	50.640	0	14.372	0	999
14.05.2021	04:00	50.520	0	14.268	0	928
14.05.2021	04:15	50.760	0	14.251	0	932
14.05.2021	04:30	49.320	0	14.336	0	1.017
14.05.2021	04:45	49.840	0	14.357	0	1.036
14.05.2021	05:00	51.000	0	14.392	0	1.011
14.05.2021	05:15	45.120	0	14.399	0	945
14.05.2021	05:30	40.800	0	14.579	0	934
14.05.2021	05:45	39.760	0	14.553	0	1.057
14.05.2021	06:00	43.720	1	14.197	0	1.132
14.05.2021	06:15	44.720	1	13.992	0	1.305
14.05.2021	06:30	41.800	2	13.964	0	1.562
14.05.2021	06:45	40.520	4	13.802	0	1.934
14.05.2021	07:00	40.120	6	13.894	0	2.443
14.05.2021	07:15	41.720	8	13.862	0	3.049
14.05.2021	07:30	42.960	10	13.833	0	3.706
14.05.2021	07:45	43.400	13	13.825	0	4.555
14.05.2021	08:00	42.040	15	13.934	0	5.601
14.05.2021	08:15	41.600	17	13.904	0	6.526
14.05.2021	08:30	41.040	20	14.098	0	7.458
14.05.2021	08:45	39.880	12	14.040	0	8.524
14.05.2021	09:00	39.560	16	14.113	0	9.352
14.05.2021	09:15	40.760	16	12.027	0	10.271
14.05.2021	09:30	40.520	17	11.512	0	11.301

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.05.2021	09:45	40.880	16	11.576	0	11.619
14.05.2021	10:00	40.480	9	13.186	0	11.426
14.05.2021	10:15	39.720	7	13.341	0	11.271
14.05.2021	10:30	39.400	6	13.804	0	11.509
14.05.2021	10:45	37.800	16	14.435	0	12.005
14.05.2021	11:00	39.240	16	13.830	0	10.842
14.05.2021	11:15	39.880	8	13.722	0	10.678
14.05.2021	11:30	40.040	5	13.624	0	10.305
14.05.2021	11:45	38.840	15	13.364	0	10.403
14.05.2021	12:00	31.320	5	13.819	0	10.543
14.05.2021	12:15	20.640	15	13.860	0	11.136
14.05.2021	12:30	21.120	37	13.389	0	11.681
14.05.2021	12:45	18.800	31	13.386	0	11.316
14.05.2021	13:00	18.560	21	12.898	0	11.061
14.05.2021	13:15	17.280	23	13.985	0	12.195
14.05.2021	13:30	18.400	16	14.815	0	12.786
14.05.2021	13:45	20.400	15	15.375	0	14.701
14.05.2021	14:00	20.160	17	15.223	0	14.556
14.05.2021	14:15	20.640	17	15.759	0	15.925
14.05.2021	14:30	19.680	13	15.554	0	15.848
14.05.2021	14:45	18.960	9	15.636	0	15.573
14.05.2021	15:00	17.840	25	15.685	0	15.175
14.05.2021	15:15	18.160	24	15.227	0	14.407
14.05.2021	15:30	17.680	11	14.869	0	12.666
14.05.2021	15:45	17.120	19	13.874	0	12.005
14.05.2021	16:00	17.640	18	13.836	0	11.821
14.05.2021	16:15	26.680	22	13.683	0	11.006
14.05.2021	16:30	38.240	17	13.652	0	9.850
14.05.2021	16:45	43.080	14	13.109	0	9.102
14.05.2021	17:00	43.960	19	14.308	0	9.883
14.05.2021	17:15	46.360	14	14.144	0	9.113
14.05.2021	17:30	47.800	11	14.069	0	8.606
14.05.2021	17:45	46.520	9	13.302	0	8.118
14.05.2021	18:00	47.400	3	13.340	0	7.798
14.05.2021	18:15	48.360	7	13.588	0	7.269
14.05.2021	18:30	47.520	4	13.443	0	6.617
14.05.2021	18:45	48.840	3	13.339	0	5.506
14.05.2021	19:00	48.520	1	12.878	0	4.465
14.05.2021	19:15	48.800	1	12.749	0	3.505
14.05.2021	19:30	48.360	0	12.549	0	2.638
14.05.2021	19:45	47.960	0	12.273	0	2.205
14.05.2021	20:00	49.360	0	12.099	0	1.804
14.05.2021	20:15	48.680	0	12.519	0	1.468
14.05.2021	20:30	48.840	0	12.542	0	1.366
14.05.2021	20:45	49.360	0	12.445	0	1.259
14.05.2021	21:00	44.520	0	12.317	0	1.104
14.05.2021	21:15	36.640	0	12.276	0	1.112
14.05.2021	21:30	30.920	0	12.388	0	1.050
14.05.2021	21:45	37.640	0	12.792	0	945
14.05.2021	22:00	39.120	0	12.779	0	1.000
14.05.2021	22:15	34.640	0	12.606	0	1.171
14.05.2021	22:30	39.200	0	12.489	0	1.179
14.05.2021	22:45	39.160	0	12.735	0	1.215
14.05.2021	23:00	38.720	0	12.600	0	1.149
14.05.2021	23:15	37.520	0	12.574	0	1.097
14.05.2021	23:30	37.440	0	12.547	0	1.117
14.05.2021	23:45	39.360	0	12.619	0	1.130
15.05.2021	00:00	38.560	0	12.797	0	1.177
15.05.2021	00:15	39.040	0	12.882	0	1.147
15.05.2021	00:30	39.360	0	12.839	0	1.090
15.05.2021	00:45	39.080	0	12.761	0	1.072
15.05.2021	01:00	29.800	0	12.685	0	1.075
15.05.2021	01:15	19.760	0	12.685	0	928
15.05.2021	01:30	17.920	0	12.666	0	919
15.05.2021	01:45	18.320	0	12.821	0	894
15.05.2021	02:00	18.880	0	12.680	0	843
15.05.2021	02:15	19.200	0	12.758	0	993
15.05.2021	02:30	19.280	0	12.671	0	1.091
15.05.2021	02:45	16.240	0	12.635	0	1.106
15.05.2021	03:00	17.120	0	12.805	0	1.051
15.05.2021	03:15	17.440	0	12.860	0	1.077
15.05.2021	03:30	18.240	0	12.671	0	1.088
15.05.2021	03:45	18.560	0	12.623	0	1.124
15.05.2021	04:00	18.720	0	12.692	0	1.076
15.05.2021	04:15	20.240	0	12.806	0	1.031
15.05.2021	04:30	20.080	0	13.071	0	1.041
15.05.2021	04:45	20.320	0	13.104	0	1.040
15.05.2021	05:00	19.760	0	13.014	0	1.065
15.05.2021	05:15	19.200	1	13.066	0	1.202
15.05.2021	05:30	19.200	1	13.062	0	1.182
15.05.2021	05:45	20.000	1	13.022	0	1.178
15.05.2021	06:00	21.360	2	13.088	0	1.154
15.05.2021	06:15	19.760	3	12.989	0	1.489
15.05.2021	06:30	18.640	4	12.719	0	1.816
15.05.2021	06:45	19.040	5	12.702	0	2.071
15.05.2021	07:00	18.880	5	12.720	0	2.428

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.05.2021	07:15	20.560	6	12.778	0	3.062
15.05.2021	07:30	18.640	13	12.979	0	3.740
15.05.2021	07:45	19.200	15	12.757	0	4.074
15.05.2021	08:00	17.440	11	12.914	0	4.607
15.05.2021	08:15	18.560	10	12.910	0	5.614
15.05.2021	08:30	18.000	11	13.361	0	6.766
15.05.2021	08:45	17.600	11	14.083	0	7.695
15.05.2021	09:00	18.560	11	13.967	0	7.430
15.05.2021	09:15	17.440	10	13.467	0	6.969
15.05.2021	09:30	16.320	7	13.126	0	7.116
15.05.2021	09:45	16.640	11	12.975	0	7.129
15.05.2021	10:00	17.920	13	13.076	0	7.501
15.05.2021	10:15	17.760	13	12.324	0	7.764
15.05.2021	10:30	17.360	19	12.333	0	7.666
15.05.2021	10:45	16.240	19	12.427	0	8.326
15.05.2021	11:00	15.120	14	12.575	0	9.291
15.05.2021	11:15	15.360	12	12.607	0	9.915
15.05.2021	11:30	15.280	15	13.024	0	10.512
15.05.2021	11:45	15.280	17	13.906	0	11.464
15.05.2021	12:00	16.560	10	13.150	0	11.599
15.05.2021	12:15	16.560	9	12.848	0	10.965
15.05.2021	12:30	16.240	10	12.503	0	10.200
15.05.2021	12:45	15.840	17	13.039	0	10.771
15.05.2021	13:00	17.360	17	13.668	0	11.193
15.05.2021	13:15	15.680	13	12.524	0	9.581
15.05.2021	13:30	14.720	16	12.399	0	8.565
15.05.2021	13:45	16.480	13	12.738	0	9.072
15.05.2021	14:00	14.240	10	13.509	0	9.903
15.05.2021	14:15	14.160	10	12.848	0	9.377
15.05.2021	14:30	14.320	6	12.884	0	8.853
15.05.2021	14:45	15.040	5	12.891	0	8.385
15.05.2021	15:00	16.160	13	12.491	0	8.127
15.05.2021	15:15	15.600	15	12.111	0	6.714
15.05.2021	15:30	15.600	21	11.685	0	5.642
15.05.2021	15:45	15.360	6	11.787	0	5.823
15.05.2021	16:00	15.040	2	11.997	0	6.447
15.05.2021	16:15	14.320	2	12.823	0	7.014
15.05.2021	16:30	14.720	2	12.584	0	6.495
15.05.2021	16:45	14.720	2	12.130	0	5.444
15.05.2021	17:00	15.040	4	11.253	0	3.875
15.05.2021	17:15	17.160	4	10.967	0	3.280
15.05.2021	17:30	23.760	3	10.850	0	2.882
15.05.2021	17:45	32.880	3	11.779	0	2.922
15.05.2021	18:00	36.320	4	12.038	0	3.221
15.05.2021	18:15	43.280	2	12.127	0	3.390
15.05.2021	18:30	46.120	1	12.116	0	3.101
15.05.2021	18:45	48.200	1	11.982	0	2.809
15.05.2021	19:00	49.080	0	11.977	0	2.646
15.05.2021	19:15	49.280	0	12.066	0	2.462
15.05.2021	19:30	47.400	0	11.905	0	2.286
15.05.2021	19:45	48.520	0	11.684	0	2.090
15.05.2021	20:00	49.240	0	11.730	0	1.863
15.05.2021	20:15	48.520	0	12.110	0	1.568
15.05.2021	20:30	50.280	0	12.207	0	1.329
15.05.2021	20:45	47.480	0	12.308	0	1.150
15.05.2021	21:00	48.240	0	12.154	0	1.054
15.05.2021	21:15	48.240	0	11.993	0	1.068
15.05.2021	21:30	49.840	0	11.973	0	1.047
15.05.2021	21:45	50.640	0	12.062	0	1.045
15.05.2021	22:00	50.160	0	12.135	0	1.068
15.05.2021	22:15	50.400	0	12.012	0	1.086
15.05.2021	22:30	50.680	0	11.985	0	1.104
15.05.2021	22:45	49.640	0	12.084	0	1.136
15.05.2021	23:00	42.120	0	12.158	0	1.144
15.05.2021	23:15	37.160	0	12.175	0	1.220
15.05.2021	23:30	38.920	0	12.146	0	1.256
15.05.2021	23:45	28.600	0	12.062	0	1.225
16.05.2021	00:00	20.240	0	12.113	0	1.262
16.05.2021	00:15	22.080	0	12.301	0	1.161
16.05.2021	00:30	21.360	0	12.421	0	1.151
16.05.2021	00:45	22.240	0	12.318	0	1.154
16.05.2021	01:00	20.160	0	12.288	0	1.155
16.05.2021	01:15	20.160	0	12.272	0	1.135
16.05.2021	01:30	20.000	0	12.384	0	1.154
16.05.2021	01:45	20.480	0	12.352	0	1.053
16.05.2021	02:00	21.440	0	12.372	0	1.039
16.05.2021	02:15	21.600	0	12.280	0	985
16.05.2021	02:30	20.080	0	12.105	0	1.083
16.05.2021	02:45	20.800	0	11.709	0	1.188
16.05.2021	03:00	20.320	0	11.639	0	1.170
16.05.2021	03:15	19.440	0	11.530	0	1.154
16.05.2021	03:30	19.680	0	11.320	0	1.170
16.05.2021	03:45	19.280	0	11.363	0	1.199
16.05.2021	04:00	19.120	0	11.414	0	1.163
16.05.2021	04:15	17.520	0	11.602	0	1.128
16.05.2021	04:30	18.960	0	11.508	0	1.050

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.05.2021	04:45	19.840	0	11.434	0	992
16.05.2021	05:00	19.520	0	11.515	0	1.002
16.05.2021	05:15	19.360	0	11.563	0	1.162
16.05.2021	05:30	18.320	0	11.524	0	1.118
16.05.2021	05:45	19.760	0	11.493	0	1.135
16.05.2021	06:00	19.280	1	11.435	0	1.134
16.05.2021	06:15	19.280	2	11.577	0	1.127
16.05.2021	06:30	18.960	1	11.545	0	1.203
16.05.2021	06:45	18.400	1	11.607	0	1.471
16.05.2021	07:00	20.000	3	11.650	0	1.743
16.05.2021	07:15	18.000	4	11.945	0	2.200
16.05.2021	07:30	19.600	11	11.776	0	2.747
16.05.2021	07:45	19.600	13	11.444	0	3.133
16.05.2021	08:00	20.480	10	11.128	0	3.372
16.05.2021	08:15	19.360	8	11.497	0	4.386
16.05.2021	08:30	18.320	6	11.816	0	5.305
16.05.2021	08:45	19.280	9	12.315	0	6.419
16.05.2021	09:00	19.040	10	12.133	0	6.531
16.05.2021	09:15	18.800	4	12.510	0	6.579
16.05.2021	09:30	19.120	14	12.635	0	7.082
16.05.2021	09:45	18.320	22	12.361	0	7.780
16.05.2021	10:00	18.880	20	12.955	0	8.885
16.05.2021	10:15	18.800	19	12.471	0	9.568
16.05.2021	10:30	18.880	22	12.756	0	10.641
16.05.2021	10:45	18.720	27	14.106	0	13.490
16.05.2021	11:00	16.800	28	14.336	0	13.679
16.05.2021	11:15	18.080	34	13.988	0	13.589
16.05.2021	11:30	17.600	19	13.692	0	13.454
16.05.2021	11:45	18.560	12	13.751	0	13.572
16.05.2021	12:00	20.160	22	14.219	0	14.314
16.05.2021	12:15	18.400	29	13.942	0	14.966
16.05.2021	12:30	19.600	37	14.430	0	14.485
16.05.2021	12:45	18.720	37	13.423	0	13.757
16.05.2021	13:00	18.240	28	13.307	0	14.504
16.05.2021	13:15	20.320	22	14.421	0	15.741
16.05.2021	13:30	19.360	14	14.550	0	16.444
16.05.2021	13:45	19.680	12	13.942	0	16.847
16.05.2021	14:00	19.280	12	14.267	0	16.704
16.05.2021	14:15	20.640	12	13.911	0	14.163
16.05.2021	14:30	19.520	11	11.930	0	10.279
16.05.2021	14:45	19.760	15	11.638	0	8.575
16.05.2021	15:00	19.840	12	12.100	0	8.166
16.05.2021	15:15	18.880	8	12.039	0	7.857
16.05.2021	15:30	19.760	7	11.892	0	7.780
16.05.2021	15:45	19.040	13	11.516	0	7.566
16.05.2021	16:00	19.600	15	11.558	0	7.068
16.05.2021	16:15	20.160	21	11.912	0	6.453
16.05.2021	16:30	19.440	23	11.561	0	5.976
16.05.2021	16:45	25.000	22	12.171	0	7.554
16.05.2021	17:00	27.800	18	12.721	0	9.548
16.05.2021	17:15	38.240	14	13.223	0	10.023
16.05.2021	17:30	43.280	11	12.888	0	9.266
16.05.2021	17:45	42.400	9	12.482	0	8.269
16.05.2021	18:00	46.760	5	12.692	0	7.532
16.05.2021	18:15	48.000	4	12.733	0	7.311
16.05.2021	18:30	48.880	1	12.350	0	6.521
16.05.2021	18:45	49.760	1	12.133	0	5.273
16.05.2021	19:00	49.360	1	11.856	0	4.323
16.05.2021	19:15	51.280	0	11.595	0	3.415
16.05.2021	19:30	50.040	0	11.240	0	2.501
16.05.2021	19:45	51.320	0	11.379	0	2.006
16.05.2021	20:00	48.080	0	11.590	0	1.566
16.05.2021	20:15	47.200	0	11.585	0	1.345
16.05.2021	20:30	50.680	0	11.431	0	1.148
16.05.2021	20:45	50.440	0	11.370	0	1.053
16.05.2021	21:00	49.240	0	11.423	0	1.029
16.05.2021	21:15	49.840	0	11.456	0	1.067
16.05.2021	21:30	48.080	0	11.498	0	1.073
16.05.2021	21:45	44.800	0	11.553	0	1.096
16.05.2021	22:00	40.520	0	11.358	0	1.140
16.05.2021	22:15	38.520	0	11.399	0	1.194
16.05.2021	22:30	36.920	0	11.196	0	1.199
16.05.2021	22:45	38.360	0	11.206	0	1.236
16.05.2021	23:00	39.120	0	11.119	0	1.292
16.05.2021	23:15	30.720	0	11.265	0	1.309
16.05.2021	23:30	19.320	0	11.342	0	1.178
16.05.2021	23:45	19.040	0	11.327	0	1.149
17.05.2021	00:00	16.720	0	11.334	0	1.131
17.05.2021	00:15	16.720	0	11.304	0	1.080
17.05.2021	00:30	17.600	0	11.308	0	1.138
17.05.2021	00:45	17.600	0	11.519	0	1.141
17.05.2021	01:00	16.400	0	11.885	0	1.165
17.05.2021	01:15	15.920	0	11.729	0	1.170
17.05.2021	01:30	15.200	0	11.978	0	1.166
17.05.2021	01:45	13.840	0	12.207	0	1.165
17.05.2021	02:00	18.560	0	12.098	0	1.140

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.05.2021	02:15	18.160	0	11.367	0	1.091
17.05.2021	02:30	19.760	0	11.116	0	1.132
17.05.2021	02:45	17.520	0	11.125	0	1.027
17.05.2021	03:00	16.960	0	10.913	0	943
17.05.2021	03:15	17.040	0	10.833	0	931
17.05.2021	03:30	16.000	0	10.789	0	892
17.05.2021	03:45	17.120	0	10.917	0	935
17.05.2021	04:00	17.120	0	11.011	0	982
17.05.2021	04:15	16.800	0	11.078	0	993
17.05.2021	04:30	18.240	0	11.094	0	999
17.05.2021	04:45	20.840	0	10.779	0	1.008
17.05.2021	05:00	34.760	0	10.746	0	1.053
17.05.2021	05:15	44.240	0	10.935	0	1.081
17.05.2021	05:30	48.000	1	10.954	0	1.072
17.05.2021	05:45	48.480	1	10.746	0	1.045
17.05.2021	06:00	47.760	1	10.624	0	1.147
17.05.2021	06:15	48.400	1	10.555	0	1.325
17.05.2021	06:30	48.840	3	10.615	0	1.580
17.05.2021	06:45	48.520	3	10.483	0	1.825
17.05.2021	07:00	48.240	5	11.016	0	2.236
17.05.2021	07:15	48.680	3	10.686	0	2.507
17.05.2021	07:30	49.920	5	10.806	0	3.221
17.05.2021	07:45	49.720	7	10.881	0	3.777
17.05.2021	08:00	49.280	5	10.890	0	3.917
17.05.2021	08:15	50.160	5	10.715	0	3.703
17.05.2021	08:30	49.360	5	11.058	0	4.009
17.05.2021	08:45	49.560	15	11.070	0	4.384
17.05.2021	09:00	49.600	13	11.321	0	5.256
17.05.2021	09:15	49.800	15	11.095	0	5.875
17.05.2021	09:30	49.520	16	11.378	0	6.455
17.05.2021	09:45	50.080	14	12.194	0	7.725
17.05.2021	10:00	50.280	8	11.874	0	8.097
17.05.2021	10:15	50.760	15	11.688	0	8.256
17.05.2021	10:30	50.880	20	12.430	0	9.864
17.05.2021	10:45	50.160	14	12.591	0	10.558
17.05.2021	11:00	49.960	12	12.786	0	9.514
17.05.2021	11:15	50.360	14	12.365	0	9.259
17.05.2021	11:30	50.360	11	12.108	0	9.444
17.05.2021	11:45	51.000	6	13.012	0	10.137
17.05.2021	12:00	50.880	24	12.137	0	9.801
17.05.2021	12:15	49.200	21	11.996	0	9.481
17.05.2021	12:30	49.120	10	12.255	0	9.612
17.05.2021	12:45	50.200	8	11.321	0	9.516
17.05.2021	13:00	51.240	23	12.555	0	10.564
17.05.2021	13:15	51.560	21	14.007	0	11.810
17.05.2021	13:30	40.840	34	12.598	0	11.107
17.05.2021	13:45	25.440	24	11.760	0	10.907
17.05.2021	14:00	20.160	27	13.110	0	13.962
17.05.2021	14:15	20.240	31	12.896	0	13.643
17.05.2021	14:30	19.600	21	12.769	0	12.791
17.05.2021	14:45	18.880	12	13.520	0	13.088
17.05.2021	15:00	17.760	23	12.234	0	11.127
17.05.2021	15:15	18.320	24	12.025	0	10.390
17.05.2021	15:30	17.440	7	12.014	0	9.604
17.05.2021	15:45	20.280	7	10.700	0	9.008
17.05.2021	16:00	34.160	23	11.891	0	10.144
17.05.2021	16:15	48.200	12	12.197	0	9.101
17.05.2021	16:30	47.360	19	10.373	0	6.999
17.05.2021	16:45	47.040	9	9.751	0	6.736
17.05.2021	17:00	47.200	7	10.276	0	8.087
17.05.2021	17:15	46.600	11	10.798	0	8.127
17.05.2021	17:30	45.960	12	9.943	0	7.825
17.05.2021	17:45	48.040	5	10.154	0	6.899
17.05.2021	18:00	48.080	2	9.637	0	6.194
17.05.2021	18:15	46.960	4	10.345	0	6.725
17.05.2021	18:30	45.200	5	10.545	0	5.320
17.05.2021	18:45	46.720	3	10.187	0	4.270
17.05.2021	19:00	46.200	1	9.430	0	3.435
17.05.2021	19:15	47.600	1	9.399	0	3.223
17.05.2021	19:30	48.720	0	9.891	0	3.303
17.05.2021	19:45	48.680	0	10.014	0	2.849
17.05.2021	20:00	49.640	0	9.901	0	2.180
17.05.2021	20:15	48.880	0	9.988	0	1.720
17.05.2021	20:30	48.360	0	9.857	0	1.312
17.05.2021	20:45	48.240	0	9.878	0	1.167
17.05.2021	21:00	47.640	0	9.764	0	1.127
17.05.2021	21:15	47.240	0	9.863	0	1.170
17.05.2021	21:30	48.600	0	10.066	0	1.190
17.05.2021	21:45	50.160	0	10.115	0	1.193
17.05.2021	22:00	49.440	0	10.096	0	1.208
17.05.2021	22:15	49.360	0	10.030	0	1.241
17.05.2021	22:30	50.480	0	10.178	0	1.226
17.05.2021	22:45	50.240	0	10.742	0	1.199
17.05.2021	23:00	50.120	0	10.714	0	1.223
17.05.2021	23:15	47.760	0	10.782	0	1.228
17.05.2021	23:30	49.200	0	10.737	0	1.248

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.05.2021	23:45	51.800	0	10.651	0	1.238
18.05.2021	00:00	48.720	0	10.613	0	1.248
18.05.2021	00:15	48.160	0	10.673	0	1.193
18.05.2021	00:30	48.320	0	10.701	0	1.159
18.05.2021	00:45	48.360	0	10.827	0	1.133
18.05.2021	01:00	49.040	0	11.343	0	1.160
18.05.2021	01:15	47.760	0	11.269	0	1.182
18.05.2021	01:30	47.440	0	11.222	0	1.164
18.05.2021	01:45	48.960	0	11.508	0	1.150
18.05.2021	02:00	49.640	0	11.481	0	1.160
18.05.2021	02:15	49.040	0	11.487	0	980
18.05.2021	02:30	48.960	0	11.503	0	936
18.05.2021	02:45	49.440	0	12.125	0	934
18.05.2021	03:00	49.680	0	12.264	0	899
18.05.2021	03:15	50.240	0	12.216	0	868
18.05.2021	03:30	48.800	0	12.098	0	878
18.05.2021	03:45	49.720	0	12.293	0	885
18.05.2021	04:00	50.040	0	12.532	0	918
18.05.2021	04:15	50.600	0	12.540	0	865
18.05.2021	04:30	51.240	0	12.715	0	941
18.05.2021	04:45	51.960	0	12.908	0	968
18.05.2021	05:00	51.520	0	12.735	0	981
18.05.2021	05:15	50.080	0	12.462	0	989
18.05.2021	05:30	50.560	1	12.455	0	1.050
18.05.2021	05:45	50.280	0	12.440	0	968
18.05.2021	06:00	50.000	0	12.421	0	993
18.05.2021	06:15	50.320	1	12.710	0	1.103
18.05.2021	06:30	49.680	0	12.746	0	1.295
18.05.2021	06:45	50.960	1	12.578	0	1.426
18.05.2021	07:00	51.120	1	11.617	0	1.484
18.05.2021	07:15	50.200	1	11.471	0	1.682
18.05.2021	07:30	51.240	1	11.515	0	1.775
18.05.2021	07:45	50.480	5	11.320	0	1.859
18.05.2021	08:00	50.440	9	11.232	0	2.137
18.05.2021	08:15	50.560	8	10.992	0	2.520
18.05.2021	08:30	49.400	11	11.124	0	3.125
18.05.2021	08:45	46.640	8	11.332	0	4.028
18.05.2021	09:00	44.440	5	11.648	0	4.622
18.05.2021	09:15	45.240	3	11.578	0	4.736
18.05.2021	09:30	48.040	8	11.974	0	5.710
18.05.2021	09:45	49.080	13	11.903	0	6.186
18.05.2021	10:00	48.960	14	11.389	0	6.021
18.05.2021	10:15	51.480	17	11.463	0	6.172
18.05.2021	10:30	50.960	13	11.567	0	6.664
18.05.2021	10:45	49.320	7	11.857	0	7.696
18.05.2021	11:00	49.440	18	13.088	0	9.123
18.05.2021	11:15	50.400	5	12.971	0	10.029
18.05.2021	11:30	48.880	21	13.148	0	11.326
18.05.2021	11:45	47.840	31	12.424	0	9.686
18.05.2021	12:00	48.400	28	13.226	0	12.457
18.05.2021	12:15	49.920	31	14.391	0	13.884
18.05.2021	12:30	48.880	25	13.116	0	12.971
18.05.2021	12:45	48.240	5	14.750	0	14.530
18.05.2021	13:00	48.360	12	15.089	0	14.956
18.05.2021	13:15	48.560	19	14.384	0	14.331
18.05.2021	13:30	49.440	32	14.574	0	12.180
18.05.2021	13:45	50.040	20	13.981	0	13.379
18.05.2021	14:00	51.200	18	12.505	0	11.766
18.05.2021	14:15	48.360	7	13.945	0	13.989
18.05.2021	14:30	50.240	26	15.064	0	14.555
18.05.2021	14:45	50.280	23	14.580	0	14.259
18.05.2021	15:00	50.760	8	13.342	0	13.482
18.05.2021	15:15	49.880	8	14.037	0	13.288
18.05.2021	15:30	49.600	23	14.142	0	12.621
18.05.2021	15:45	53.760	16	13.946	0	11.707
18.05.2021	16:00	52.880	9	13.771	0	10.394
18.05.2021	16:15	52.840	11	12.429	0	9.457
18.05.2021	16:30	51.840	21	13.544	0	10.454
18.05.2021	16:45	51.240	15	14.750	0	10.720
18.05.2021	17:00	50.840	8	14.662	0	9.513
18.05.2021	17:15	51.440	2	14.095	0	9.029
18.05.2021	17:30	50.600	1	14.196	0	8.590
18.05.2021	17:45	49.640	1	13.917	0	7.135
18.05.2021	18:00	52.000	2	13.005	0	5.970
18.05.2021	18:15	53.040	3	11.952	0	4.298
18.05.2021	18:30	52.200	0	12.089	0	3.962
18.05.2021	18:45	51.960	1	11.953	0	3.555
18.05.2021	19:00	51.800	0	11.886	0	2.935
18.05.2021	19:15	50.840	0	11.889	0	2.551
18.05.2021	19:30	50.960	0	11.902	0	2.057
18.05.2021	19:45	50.280	0	11.891	0	1.852
18.05.2021	20:00	50.040	0	11.862	0	1.537
18.05.2021	20:15	48.680	0	12.022	0	1.393
18.05.2021	20:30	48.280	0	12.028	0	1.348
18.05.2021	20:45	50.320	0	11.972	0	1.269
18.05.2021	21:00	50.680	0	11.982	0	1.138

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.05.2021	21:15	50.680	0	11.807	0	993
18.05.2021	21:30	50.120	0	11.848	0	994
18.05.2021	21:45	49.360	0	12.010	0	988
18.05.2021	22:00	49.680	0	12.529	0	983
18.05.2021	22:15	47.160	0	12.644	0	972
18.05.2021	22:30	49.360	0	12.774	0	1.006
18.05.2021	22:45	48.680	0	13.065	0	1.034
18.05.2021	23:00	49.360	0	13.110	0	1.090
18.05.2021	23:15	49.240	0	13.105	0	1.101
18.05.2021	23:30	48.200	0	12.997	0	1.099
18.05.2021	23:45	50.400	0	12.958	0	1.145
19.05.2021	00:00	48.880	0	13.011	0	1.058
19.05.2021	00:15	49.400	0	13.117	0	1.016
19.05.2021	00:30	50.400	0	12.998	0	1.011
19.05.2021	00:45	49.520	0	12.920	0	950
19.05.2021	01:00	49.040	0	12.888	0	943
19.05.2021	01:15	47.440	0	12.511	0	955
19.05.2021	01:30	45.960	0	12.350	0	990
19.05.2021	01:45	49.320	0	12.484	0	1.036
19.05.2021	02:00	50.400	0	12.515	0	1.042
19.05.2021	02:15	49.960	0	12.466	0	1.024
19.05.2021	02:30	50.120	0	12.407	0	964
19.05.2021	02:45	49.680	0	12.543	0	949
19.05.2021	03:00	51.080	0	12.867	0	986
19.05.2021	03:15	48.920	0	12.809	0	1.126
19.05.2021	03:30	48.240	0	12.898	0	1.155
19.05.2021	03:45	48.080	0	12.905	0	1.202
19.05.2021	04:00	49.160	0	12.831	0	1.175
19.05.2021	04:15	48.440	0	13.082	0	1.153
19.05.2021	04:30	47.640	0	13.374	0	1.140
19.05.2021	04:45	47.200	0	13.370	0	1.093
19.05.2021	05:00	47.640	0	13.393	0	1.068
19.05.2021	05:15	47.880	0	13.326	0	1.058
19.05.2021	05:30	48.680	0	12.898	0	1.076
19.05.2021	05:45	48.880	0	12.822	0	1.087
19.05.2021	06:00	50.400	1	12.606	0	1.100
19.05.2021	06:15	50.160	2	12.449	0	1.136
19.05.2021	06:30	49.800	2	12.204	0	1.350
19.05.2021	06:45	49.920	3	12.137	0	1.566
19.05.2021	07:00	49.560	6	12.057	0	1.819
19.05.2021	07:15	50.560	8	11.941	0	2.125
19.05.2021	07:30	50.680	11	11.310	0	2.628
19.05.2021	07:45	50.720	13	11.385	0	3.116
19.05.2021	08:00	50.000	15	11.504	0	3.815
19.05.2021	08:15	50.080	20	11.500	0	4.949
19.05.2021	08:30	51.360	7	11.836	0	5.732
19.05.2021	08:45	50.520	8	11.974	0	6.156
19.05.2021	09:00	50.360	10	12.319	0	6.156
19.05.2021	09:15	49.640	12	12.663	0	6.260
19.05.2021	09:30	50.480	16	12.070	0	6.328
19.05.2021	09:45	50.760	24	12.037	0	6.649
19.05.2021	10:00	51.080	19	11.632	0	7.497
19.05.2021	10:15	50.920	22	11.841	0	7.630
19.05.2021	10:30	48.480	31	12.366	0	8.572
19.05.2021	10:45	50.760	29	12.325	0	9.973
19.05.2021	11:00	48.840	21	12.620	0	11.518
19.05.2021	11:15	52.120	31	13.333	0	12.992
19.05.2021	11:30	51.840	35	14.189	0	14.220
19.05.2021	11:45	52.600	30	14.111	0	15.516
19.05.2021	12:00	51.280	34	14.018	0	16.294
19.05.2021	12:15	51.120	34	14.406	0	16.872
19.05.2021	12:30	51.760	27	14.075	0	17.843
19.05.2021	12:45	51.640	20	14.775	0	17.764
19.05.2021	13:00	49.640	36	14.836	0	17.910
19.05.2021	13:15	50.600	35	15.319	0	18.181
19.05.2021	13:30	49.960	30	15.242	0	18.300
19.05.2021	13:45	51.040	20	15.169	0	18.205
19.05.2021	14:00	50.720	22	15.545	0	17.864
19.05.2021	14:15	47.680	23	15.766	0	18.141
19.05.2021	14:30	47.080	17	15.733	0	17.676
19.05.2021	14:45	46.680	27	15.624	0	16.650
19.05.2021	15:00	49.480	28	15.440	0	15.859
19.05.2021	15:15	49.720	22	15.149	0	14.919
19.05.2021	15:30	48.080	11	15.463	0	14.448
19.05.2021	15:45	47.120	16	15.659	0	13.508
19.05.2021	16:00	48.560	18	15.125	0	12.160
19.05.2021	16:15	46.840	13	14.112	0	10.560
19.05.2021	16:30	48.920	10	13.682	0	9.505
19.05.2021	16:45	46.680	10	14.089	0	9.240
19.05.2021	17:00	45.600	8	14.422	0	8.503
19.05.2021	17:15	45.880	7	14.104	0	8.327
19.05.2021	17:30	47.160	7	13.639	0	7.768
19.05.2021	17:45	47.880	9	13.345	0	7.186
19.05.2021	18:00	46.600	5	13.350	0	6.396
19.05.2021	18:15	46.480	4	13.193	0	5.473
19.05.2021	18:30	48.040	3	13.291	0	4.831

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.05.2021	18:45	47.880	2	13.476	0	4.584
19.05.2021	19:00	49.400	2	13.532	0	4.120
19.05.2021	19:15	49.280	1	13.454	0	3.678
19.05.2021	19:30	47.640	0	13.363	0	3.345
19.05.2021	19:45	50.760	0	13.188	0	2.818
19.05.2021	20:00	51.400	0	13.237	0	2.318
19.05.2021	20:15	49.400	0	13.317	0	1.804
19.05.2021	20:30	50.720	0	12.844	0	1.353
19.05.2021	20:45	49.760	0	12.772	0	1.123
19.05.2021	21:00	49.480	0	12.867	0	996
19.05.2021	21:15	48.840	0	12.637	0	967
19.05.2021	21:30	48.160	0	12.048	0	975
19.05.2021	21:45	50.800	0	11.501	0	974
19.05.2021	22:00	50.720	0	11.260	0	1.003
19.05.2021	22:15	49.840	0	11.315	0	1.029
19.05.2021	22:30	50.600	0	11.313	0	978
19.05.2021	22:45	51.040	0	11.347	0	985
19.05.2021	23:00	51.960	0	11.501	0	1.020
19.05.2021	23:15	50.520	0	11.912	0	1.020
19.05.2021	23:30	47.880	0	11.851	0	1.049
19.05.2021	23:45	49.960	0	11.809	0	1.110
20.05.2021	00:00	49.640	0	11.804	0	1.106
20.05.2021	00:15	50.040	0	11.725	0	1.048
20.05.2021	00:30	48.800	0	11.861	0	1.027
20.05.2021	00:45	48.440	0	12.006	0	989
20.05.2021	01:00	49.200	0	12.047	0	976
20.05.2021	01:15	48.320	0	12.143	0	1.027
20.05.2021	01:30	46.760	0	12.077	0	941
20.05.2021	01:45	48.080	0	11.979	0	952
20.05.2021	02:00	48.720	0	11.983	0	957
20.05.2021	02:15	51.000	0	11.807	0	1.009
20.05.2021	02:30	50.760	0	11.614	0	1.059
20.05.2021	02:45	50.560	0	11.514	0	1.042
20.05.2021	03:00	51.160	0	11.530	0	1.070
20.05.2021	03:15	49.480	0	11.625	0	1.053
20.05.2021	03:30	50.240	0	11.625	0	998
20.05.2021	03:45	49.520	0	11.414	0	984
20.05.2021	04:00	50.080	0	10.862	0	953
20.05.2021	04:15	49.000	0	10.788	0	1.029
20.05.2021	04:30	50.000	0	10.823	0	1.015
20.05.2021	04:45	49.240	0	10.926	0	1.034
20.05.2021	05:00	49.880	0	10.650	0	1.051
20.05.2021	05:15	48.800	0	10.710	0	1.086
20.05.2021	05:30	48.480	1	11.409	0	1.127
20.05.2021	05:45	48.560	1	11.457	0	1.094
20.05.2021	06:00	47.600	1	11.399	0	1.149
20.05.2021	06:15	49.400	1	11.221	0	1.232
20.05.2021	06:30	48.560	3	11.283	0	1.478
20.05.2021	06:45	48.160	6	11.201	0	1.724
20.05.2021	07:00	47.960	6	11.233	0	2.121
20.05.2021	07:15	48.880	4	11.077	0	2.565
20.05.2021	07:30	50.160	7	10.924	0	2.783
20.05.2021	07:45	48.600	10	10.946	0	3.084
20.05.2021	08:00	49.200	8	11.137	0	3.262
20.05.2021	08:15	51.680	9	10.968	0	3.757
20.05.2021	08:30	49.640	8	10.995	0	4.226
20.05.2021	08:45	50.640	8	11.063	0	4.800
20.05.2021	09:00	50.040	11	11.332	0	5.285
20.05.2021	09:15	51.240	15	11.383	0	5.853
20.05.2021	09:30	52.160	13	11.336	0	6.538
20.05.2021	09:45	50.880	12	11.163	0	6.723
20.05.2021	10:00	52.440	6	11.687	0	7.612
20.05.2021	10:15	51.760	8	11.489	0	7.969
20.05.2021	10:30	51.120	18	11.096	0	8.723
20.05.2021	10:45	52.400	14	11.536	0	10.304
20.05.2021	11:00	50.520	23	12.285	0	10.456
20.05.2021	11:15	50.640	29	12.768	0	10.371
20.05.2021	11:30	49.280	19	12.953	0	10.871
20.05.2021	11:45	49.840	18	12.073	0	10.978
20.05.2021	12:00	50.600	26	12.009	0	11.095
20.05.2021	12:15	52.160	12	12.861	0	12.245
20.05.2021	12:30	50.560	20	13.032	0	13.529
20.05.2021	12:45	51.160	13	13.649	0	13.336
20.05.2021	13:00	48.480	33	13.213	0	13.310
20.05.2021	13:15	46.840	20	12.430	0	13.898
20.05.2021	13:30	48.320	11	11.336	0	12.901
20.05.2021	13:45	48.800	8	11.269	0	12.469
20.05.2021	14:00	48.400	18	11.693	0	12.041
20.05.2021	14:15	48.520	15	12.171	0	11.905
20.05.2021	14:30	48.480	8	12.036	0	11.482
20.05.2021	14:45	46.800	11	11.223	0	10.678
20.05.2021	15:00	45.840	11	11.001	0	10.402
20.05.2021	15:15	49.160	12	11.860	0	11.124
20.05.2021	15:30	41.040	21	12.513	0	11.678
20.05.2021	15:45	39.720	24	11.312	0	11.161
20.05.2021	16:00	39.680	13	10.742	0	10.737

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.05.2021	16:15	39.480	19	10.768	0	10.361
20.05.2021	16:30	39.800	17	11.084	0	10.878
20.05.2021	16:45	38.800	11	11.868	0	11.367
20.05.2021	17:00	41.040	9	11.617	0	10.741
20.05.2021	17:15	38.520	8	11.002	0	9.615
20.05.2021	17:30	38.880	7	10.927	0	8.271
20.05.2021	17:45	39.560	6	10.848	0	7.026
20.05.2021	18:00	39.400	5	11.009	0	6.365
20.05.2021	18:15	39.440	4	10.891	0	5.798
20.05.2021	18:30	36.280	3	10.659	0	5.236
20.05.2021	18:45	37.080	2	10.679	0	4.526
20.05.2021	19:00	36.240	1	10.571	0	3.824
20.05.2021	19:15	34.480	1	10.302	0	3.081
20.05.2021	19:30	39.560	0	10.128	0	2.561
20.05.2021	19:45	39.280	0	9.724	0	2.125
20.05.2021	20:00	39.200	0	9.477	0	1.770
20.05.2021	20:15	39.760	0	9.257	0	1.437
20.05.2021	20:30	40.280	0	9.234	0	1.171
20.05.2021	20:45	40.120	0	9.036	0	989
20.05.2021	21:00	39.960	0	8.983	0	883
20.05.2021	21:15	40.080	0	8.900	0	870
20.05.2021	21:30	40.520	0	8.655	0	889
20.05.2021	21:45	40.720	0	8.658	0	910
20.05.2021	22:00	38.920	0	8.624	0	927
20.05.2021	22:15	38.080	0	8.701	0	927
20.05.2021	22:30	38.800	0	9.276	0	982
20.05.2021	22:45	35.000	0	9.429	0	1.041
20.05.2021	23:00	23.360	0	9.400	0	1.079
20.05.2021	23:15	15.320	0	9.282	0	1.125
20.05.2021	23:30	14.880	0	9.424	0	1.111
20.05.2021	23:45	16.560	0	9.399	0	1.102
21.05.2021	00:00	16.880	0	10.143	0	1.048
21.05.2021	00:15	17.120	0	10.421	0	1.046
21.05.2021	00:30	17.920	0	10.581	0	1.021
21.05.2021	00:45	16.960	0	10.643	0	983
21.05.2021	01:00	16.800	0	10.702	0	974
21.05.2021	01:15	16.320	0	10.608	0	970
21.05.2021	01:30	16.400	0	10.890	0	1.006
21.05.2021	01:45	16.800	0	11.209	0	1.008
21.05.2021	02:00	16.640	0	11.234	0	954
21.05.2021	02:15	15.600	0	11.149	0	963
21.05.2021	02:30	17.120	0	11.124	0	971
21.05.2021	02:45	17.280	0	11.177	0	951
21.05.2021	03:00	17.440	0	10.994	0	879
21.05.2021	03:15	17.120	0	10.676	0	900
21.05.2021	03:30	16.800	0	10.762	0	938
21.05.2021	03:45	17.760	0	10.925	0	992
21.05.2021	04:00	17.280	0	10.930	0	956
21.05.2021	04:15	15.920	0	11.100	0	982
21.05.2021	04:30	16.160	0	11.156	0	1.041
21.05.2021	04:45	16.800	0	10.969	0	1.077
21.05.2021	05:00	15.840	0	11.040	0	1.009
21.05.2021	05:15	16.240	0	10.976	0	982
21.05.2021	05:30	16.480	0	10.965	0	1.038
21.05.2021	05:45	17.760	1	11.061	0	1.026
21.05.2021	06:00	17.120	1	10.569	0	1.080
21.05.2021	06:15	17.120	2	10.286	0	1.230
21.05.2021	06:30	17.120	3	10.328	0	1.352
21.05.2021	06:45	17.760	2	10.470	0	1.594
21.05.2021	07:00	18.480	3	10.401	0	1.943
21.05.2021	07:15	16.560	5	10.318	0	2.370
21.05.2021	07:30	17.760	5	10.214	0	2.602
21.05.2021	07:45	18.400	5	9.919	0	2.809
21.05.2021	08:00	18.800	6	9.778	0	3.336
21.05.2021	08:15	19.280	5	9.842	0	3.999
21.05.2021	08:30	20.320	5	9.943	0	4.224
21.05.2021	08:45	20.720	4	9.913	0	4.101
21.05.2021	09:00	19.920	5	10.205	0	4.401
21.05.2021	09:15	21.280	4	10.081	0	4.689
21.05.2021	09:30	19.280	5	10.057	0	4.489
21.05.2021	09:45	19.040	4	9.853	0	3.965
21.05.2021	10:00	19.920	3	9.784	0	3.800
21.05.2021	10:15	19.200	3	9.803	0	3.883
21.05.2021	10:30	19.040	3	9.776	0	3.798
21.05.2021	10:45	18.400	4	9.557	0	3.593
21.05.2021	11:00	19.280	5	9.655	0	3.321
21.05.2021	11:15	18.560	4	9.696	0	3.355
21.05.2021	11:30	19.120	4	9.626	0	3.581
21.05.2021	11:45	20.240	5	9.874	0	3.932
21.05.2021	12:00	19.920	6	10.021	0	4.007
21.05.2021	12:15	20.000	8	9.925	0	4.000
21.05.2021	12:30	19.120	9	10.158	0	4.142
21.05.2021	12:45	17.360	15	10.268	0	4.380
21.05.2021	13:00	16.960	11	9.705	0	4.876
21.05.2021	13:15	18.080	10	9.866	0	5.656
21.05.2021	13:30	18.880	10	9.724	0	6.455

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.05.2021	13:45	18.480	10	10.330	0	7.823
21.05.2021	14:00	19.520	11	10.079	0	7.377
21.05.2021	14:15	17.520	10	9.943	0	6.828
21.05.2021	14:30	18.080	9	10.203	0	6.583
21.05.2021	14:45	17.520	10	10.364	0	6.416
21.05.2021	15:00	18.960	9	10.433	0	6.214
21.05.2021	15:15	15.680	9	10.426	0	6.133
21.05.2021	15:30	17.120	7	10.222	0	5.892
21.05.2021	15:45	16.160	5	10.072	0	5.629
21.05.2021	16:00	19.120	6	9.904	0	5.404
21.05.2021	16:15	22.400	8	9.603	0	5.408
21.05.2021	16:30	20.800	6	9.609	0	5.184
21.05.2021	16:45	19.920	6	9.419	0	4.874
21.05.2021	17:00	20.480	5	9.342	0	4.814
21.05.2021	17:15	21.440	4	9.723	0	4.946
21.05.2021	17:30	21.600	4	9.195	0	4.198
21.05.2021	17:45	20.560	5	9.119	0	4.352
21.05.2021	18:00	22.240	6	9.280	0	4.283
21.05.2021	18:15	22.560	4	9.368	0	4.439
21.05.2021	18:30	20.560	2	9.398	0	4.377
21.05.2021	18:45	22.000	2	9.504	0	3.946
21.05.2021	19:00	18.240	1	9.459	0	3.075
21.05.2021	19:15	19.920	0	9.529	0	2.462
21.05.2021	19:30	19.760	0	9.324	0	2.040
21.05.2021	19:45	19.760	0	9.356	0	1.721
21.05.2021	20:00	21.200	0	9.768	0	1.347
21.05.2021	20:15	22.400	0	10.535	0	1.086
21.05.2021	20:30	21.280	0	10.534	0	1.065
21.05.2021	20:45	21.920	0	10.534	0	1.089
21.05.2021	21:00	21.520	0	10.482	0	998
21.05.2021	21:15	21.040	0	10.394	0	893
21.05.2021	21:30	20.800	0	10.462	0	884
21.05.2021	21:45	19.040	0	10.582	0	865
21.05.2021	22:00	18.560	0	10.714	0	895
21.05.2021	22:15	18.160	0	10.833	0	918
21.05.2021	22:30	20.240	0	10.540	0	920
21.05.2021	22:45	18.240	0	10.303	0	918
21.05.2021	23:00	18.400	0	10.196	0	942
21.05.2021	23:15	17.600	0	10.122	0	982
21.05.2021	23:30	18.320	0	10.252	0	991
21.05.2021	23:45	18.720	0	10.528	0	1.003
22.05.2021	00:00	17.520	0	10.590	0	1.024
22.05.2021	00:15	17.920	0	10.688	0	1.029
22.05.2021	00:30	19.040	0	10.770	0	1.008
22.05.2021	00:45	20.960	0	11.022	0	931
22.05.2021	01:00	19.440	0	11.107	0	941
22.05.2021	01:15	18.400	0	11.060	0	924
22.05.2021	01:30	20.080	0	11.103	0	884
22.05.2021	01:45	19.920	0	11.254	0	853
22.05.2021	02:00	19.520	0	11.290	0	843
22.05.2021	02:15	20.480	0	11.352	0	872
22.05.2021	02:30	20.560	0	11.270	0	891
22.05.2021	02:45	21.440	0	11.023	0	860
22.05.2021	03:00	20.400	0	10.963	0	888
22.05.2021	03:15	20.800	0	11.049	0	822
22.05.2021	03:30	18.000	0	11.002	0	807
22.05.2021	03:45	19.280	0	10.924	0	767
22.05.2021	04:00	19.440	0	10.983	0	774
22.05.2021	04:15	19.440	0	10.617	0	851
22.05.2021	04:30	21.680	0	10.323	0	882
22.05.2021	04:45	21.600	0	10.098	0	885
22.05.2021	05:00	20.880	0	10.083	0	892
22.05.2021	05:15	21.200	0	9.826	0	966
22.05.2021	05:30	20.800	0	9.744	0	995
22.05.2021	05:45	21.120	1	9.514	0	1.055
22.05.2021	06:00	21.680	2	9.429	0	1.133
22.05.2021	06:15	20.080	1	9.344	0	1.288
22.05.2021	06:30	21.280	4	9.330	0	1.568
22.05.2021	06:45	22.560	4	9.381	0	1.818
22.05.2021	07:00	22.320	5	9.955	0	2.337
22.05.2021	07:15	22.240	8	9.974	0	2.994
22.05.2021	07:30	23.120	11	10.050	0	3.673
22.05.2021	07:45	22.960	13	10.023	0	4.240
22.05.2021	08:00	23.440	15	10.371	0	5.062
22.05.2021	08:15	22.560	19	10.900	0	6.255
22.05.2021	08:30	22.320	19	11.107	0	7.164
22.05.2021	08:45	22.640	18	11.034	0	7.351
22.05.2021	09:00	21.520	19	10.955	0	7.624
22.05.2021	09:15	22.160	21	10.952	0	7.849
22.05.2021	09:30	20.720	27	10.896	0	8.660
22.05.2021	09:45	20.800	30	10.671	0	9.591
22.05.2021	10:00	23.200	31	10.909	0	10.960
22.05.2021	10:15	22.160	30	11.272	0	12.167
22.05.2021	10:30	22.960	33	11.374	0	14.077
22.05.2021	10:45	23.520	32	12.479	0	15.284
22.05.2021	11:00	22.000	29	13.032	0	16.426

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.05.2021	11:15	20.880	28	12.982	0	16.426
22.05.2021	11:30	20.800	30	13.097	0	16.813
22.05.2021	11:45	20.240	19	13.328	0	16.594
22.05.2021	12:00	20.000	30	13.270	0	16.806
22.05.2021	12:15	18.640	34	13.273	0	16.683
22.05.2021	12:30	24.160	38	13.098	0	17.000
22.05.2021	12:45	23.600	37	12.813	0	17.300
22.05.2021	13:00	22.880	37	13.107	0	17.416
22.05.2021	13:15	23.200	32	12.913	0	16.540
22.05.2021	13:30	21.520	24	12.226	0	15.750
22.05.2021	13:45	23.760	9	12.338	0	15.928
22.05.2021	14:00	25.120	7	12.403	0	16.316
22.05.2021	14:15	25.040	15	12.431	0	15.811
22.05.2021	14:30	25.040	30	12.521	0	13.960
22.05.2021	14:45	25.200	20	11.792	0	12.807
22.05.2021	15:00	23.120	16	10.682	0	11.829
22.05.2021	15:15	20.320	25	11.975	0	13.186
22.05.2021	15:30	24.160	8	13.144	0	15.064
22.05.2021	15:45	24.240	8	13.087	0	14.875
22.05.2021	16:00	27.760	20	12.325	0	13.510
22.05.2021	16:15	26.400	20	12.211	0	12.213
22.05.2021	16:30	17.520	22	11.327	0	10.704
22.05.2021	16:45	14.640	19	10.721	0	10.604
22.05.2021	17:00	18.320	17	11.272	0	10.476
22.05.2021	17:15	20.480	11	11.702	0	10.915
22.05.2021	17:30	18.880	12	11.455	0	10.289
22.05.2021	17:45	19.680	9	11.213	0	9.669
22.05.2021	18:00	20.000	7	10.626	0	8.836
22.05.2021	18:15	19.280	6	10.097	0	7.591
22.05.2021	18:30	20.320	3	9.797	0	6.565
22.05.2021	18:45	22.240	2	9.407	0	5.453
22.05.2021	19:00	20.320	1	9.233	0	4.425
22.05.2021	19:15	20.640	1	9.574	0	3.761
22.05.2021	19:30	21.360	0	9.397	0	2.925
22.05.2021	19:45	20.880	0	9.144	0	2.233
22.05.2021	20:00	20.080	0	9.051	0	1.719
22.05.2021	20:15	20.560	0	8.955	0	1.358
22.05.2021	20:30	19.360	0	8.946	0	1.127
22.05.2021	20:45	18.240	0	8.867	0	940
22.05.2021	21:00	16.560	0	8.920	0	818
22.05.2021	21:15	18.160	0	8.904	0	776
22.05.2021	21:30	17.840	0	8.825	0	810
22.05.2021	21:45	18.960	0	8.736	0	824
22.05.2021	22:00	18.400	0	8.805	0	837
22.05.2021	22:15	16.640	0	9.306	0	886
22.05.2021	22:30	15.680	0	9.596	0	966
22.05.2021	22:45	13.120	0	9.674	0	996
22.05.2021	23:00	13.040	0	9.849	0	989
22.05.2021	23:15	10.800	0	9.916	0	986
22.05.2021	23:30	9.520	0	9.931	0	974
22.05.2021	23:45	12.160	0	10.147	0	973
23.05.2021	00:00	10.960	0	10.403	0	994
23.05.2021	00:15	9.840	0	10.586	0	977
23.05.2021	00:30	12.480	0	10.493	0	908
23.05.2021	00:45	12.800	0	10.595	0	791
23.05.2021	01:00	11.120	0	10.871	0	799
23.05.2021	01:15	10.960	0	10.971	0	807
23.05.2021	01:30	10.320	0	10.672	0	793
23.05.2021	01:45	12.000	0	10.554	0	776
23.05.2021	02:00	10.640	0	10.498	0	764
23.05.2021	02:15	9.520	0	10.672	0	740
23.05.2021	02:30	9.200	0	10.755	0	793
23.05.2021	02:45	10.160	0	11.195	0	756
23.05.2021	03:00	9.680	0	11.098	0	761
23.05.2021	03:15	7.760	0	10.966	0	773
23.05.2021	03:30	7.600	0	10.840	0	720
23.05.2021	03:45	6.000	0	10.370	0	698
23.05.2021	04:00	6.800	0	10.263	0	728
23.05.2021	04:15	5.040	0	10.519	0	811
23.05.2021	04:30	5.680	0	10.861	0	907
23.05.2021	04:45	6.800	0	11.015	0	924
23.05.2021	05:00	9.520	0	10.980	0	985
23.05.2021	05:15	12.960	0	10.802	0	978
23.05.2021	05:30	9.440	0	11.042	0	1.006
23.05.2021	05:45	10.160	1	10.920	0	993
23.05.2021	06:00	10.160	1	10.928	0	1.036
23.05.2021	06:15	9.440	2	10.826	0	1.154
23.05.2021	06:30	10.880	3	11.036	0	1.354
23.05.2021	06:45	10.720	3	11.004	0	1.640
23.05.2021	07:00	11.440	3	11.079	0	1.953
23.05.2021	07:15	10.320	5	11.177	0	2.188
23.05.2021	07:30	9.680	6	11.205	0	2.418
23.05.2021	07:45	8.720	5	11.103	0	2.818
23.05.2021	08:00	10.560	6	10.600	0	2.850
23.05.2021	08:15	8.080	11	10.842	0	3.252
23.05.2021	08:30	10.800	16	10.985	0	3.931

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.05.2021	08:45	9.680	6	11.256	0	5.409
23.05.2021	09:00	11.120	3	11.657	0	6.645
23.05.2021	09:15	10.560	13	12.168	0	7.760
23.05.2021	09:30	9.760	28	12.370	0	7.564
23.05.2021	09:45	10.160	26	11.418	0	7.094
23.05.2021	10:00	7.920	27	10.709	0	7.750
23.05.2021	10:15	10.480	26	11.287	0	10.101
23.05.2021	10:30	8.160	19	13.635	0	11.957
23.05.2021	10:45	10.960	6	14.066	0	12.002
23.05.2021	11:00	9.760	24	12.859	0	11.042
23.05.2021	11:15	12.160	35	12.145	0	11.588
23.05.2021	11:30	12.080	35	11.791	0	11.355
23.05.2021	11:45	12.000	32	10.710	0	10.197
23.05.2021	12:00	12.160	24	10.721	0	11.118
23.05.2021	12:15	9.840	20	12.986	0	13.530
23.05.2021	12:30	9.760	31	14.032	0	13.959
23.05.2021	12:45	10.640	31	13.396	0	13.498
23.05.2021	13:00	10.480	35	12.167	0	12.268
23.05.2021	13:15	9.360	34	10.895	0	11.570
23.05.2021	13:30	9.520	23	11.031	0	11.407
23.05.2021	13:45	11.040	19	12.492	0	13.437
23.05.2021	14:00	12.000	15	13.441	0	14.817
23.05.2021	14:15	9.760	16	14.107	0	15.667
23.05.2021	14:30	10.720	28	13.810	0	15.047
23.05.2021	14:45	11.680	25	12.175	0	13.149
23.05.2021	15:00	13.680	16	11.428	0	11.456
23.05.2021	15:15	10.640	30	11.990	0	11.892
23.05.2021	15:30	10.400	26	12.320	0	13.315
23.05.2021	15:45	11.840	15	12.941	0	14.245
23.05.2021	16:00	14.800	15	12.488	0	13.629
23.05.2021	16:15	13.360	14	12.414	0	13.488
23.05.2021	16:30	11.520	14	12.970	0	13.042
23.05.2021	16:45	12.800	13	12.185	0	11.211
23.05.2021	17:00	11.280	7	11.135	0	9.376
23.05.2021	17:15	11.200	15	10.183	0	8.698
23.05.2021	17:30	8.880	6	10.512	0	8.383
23.05.2021	17:45	11.200	4	11.000	0	8.081
23.05.2021	18:00	11.840	5	10.641	0	7.128
23.05.2021	18:15	14.000	6	10.302	0	6.618
23.05.2021	18:30	14.760	2	10.508	0	5.998
23.05.2021	18:45	12.720	2	10.190	0	4.713
23.05.2021	19:00	16.400	1	9.625	0	3.915
23.05.2021	19:15	18.520	1	9.996	0	3.740
23.05.2021	19:30	19.760	0	9.917	0	3.234
23.05.2021	19:45	19.080	0	9.456	0	2.627
23.05.2021	20:00	20.160	0	9.225	0	2.035
23.05.2021	20:15	21.600	0	9.517	0	1.697
23.05.2021	20:30	24.920	0	9.746	0	1.371
23.05.2021	20:45	30.560	0	9.567	0	1.173
23.05.2021	21:00	29.680	0	9.505	0	1.026
23.05.2021	21:15	28.480	0	9.223	0	962
23.05.2021	21:30	29.560	0	9.083	0	925
23.05.2021	21:45	30.720	0	9.203	0	904
23.05.2021	22:00	30.400	0	9.289	0	908
23.05.2021	22:15	31.560	0	9.725	0	922
23.05.2021	22:30	31.840	0	10.275	0	909
23.05.2021	22:45	31.400	0	10.262	0	899
23.05.2021	23:00	30.680	0	10.295	0	896
23.05.2021	23:15	29.760	0	10.045	0	923
23.05.2021	23:30	30.640	0	10.054	0	959
23.05.2021	23:45	17.120	0	10.128	0	973
24.05.2021	00:00	11.600	0	10.015	0	940
24.05.2021	00:15	10.240	0	10.042	0	938
24.05.2021	00:30	10.720	0	9.959	0	947
24.05.2021	00:45	10.720	0	10.021	0	891
24.05.2021	01:00	9.760	0	10.069	0	787
24.05.2021	01:15	10.080	0	9.884	0	758
24.05.2021	01:30	10.080	0	10.047	0	813
24.05.2021	01:45	11.360	0	10.210	0	825
24.05.2021	02:00	10.960	0	10.372	0	882
24.05.2021	02:15	12.160	0	10.306	0	923
24.05.2021	02:30	10.240	0	10.143	0	917
24.05.2021	02:45	11.680	0	10.347	0	931
24.05.2021	03:00	10.000	0	10.216	0	900
24.05.2021	03:15	9.760	0	9.986	0	839
24.05.2021	03:30	9.280	0	10.018	0	833
24.05.2021	03:45	9.040	0	10.475	0	817
24.05.2021	04:00	9.200	0	10.616	0	856
24.05.2021	04:15	9.920	0	10.750	0	888
24.05.2021	04:30	8.960	0	10.748	0	927
24.05.2021	04:45	8.320	0	10.945	0	977
24.05.2021	05:00	8.400	0	10.968	0	936
24.05.2021	05:15	7.120	0	11.000	0	986
24.05.2021	05:30	7.760	1	11.071	0	1.021
24.05.2021	05:45	5.680	1	11.161	0	1.033
24.05.2021	06:00	8.960	1	10.527	0	1.096

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.05.2021	06:15	8.800	2	10.045	0	1.291
24.05.2021	06:30	8.800	3	10.070	0	1.504
24.05.2021	06:45	8.720	3	9.835	0	1.715
24.05.2021	07:00	7.760	4	9.713	0	2.068
24.05.2021	07:15	8.640	5	9.827	0	2.563
24.05.2021	07:30	7.440	6	9.838	0	2.932
24.05.2021	07:45	8.800	7	9.759	0	3.182
24.05.2021	08:00	7.440	8	9.688	0	3.519
24.05.2021	08:15	8.160	11	9.827	0	4.067
24.05.2021	08:30	9.120	9	10.027	0	4.913
24.05.2021	08:45	8.560	9	9.978	0	5.303
24.05.2021	09:00	9.280	8	10.101	0	5.895
24.05.2021	09:15	10.240	10	10.352	0	6.944
24.05.2021	09:30	10.480	14	10.232	0	7.990
24.05.2021	09:45	9.520	14	10.114	0	8.646
24.05.2021	10:00	9.040	20	9.915	0	8.444
24.05.2021	10:15	9.280	20	9.915	0	8.610
24.05.2021	10:30	8.400	18	10.153	0	9.305
24.05.2021	10:45	8.720	16	10.411	0	10.055
24.05.2021	11:00	10.560	17	11.082	0	11.748
24.05.2021	11:15	9.360	15	11.132	0	12.310
24.05.2021	11:30	9.920	14	11.045	0	11.565
24.05.2021	11:45	8.720	13	11.220	0	10.900
24.05.2021	12:00	8.800	12	11.246	0	10.711
24.05.2021	12:15	8.080	13	11.288	0	10.524
24.05.2021	12:30	10.080	18	10.908	0	9.939
24.05.2021	12:45	8.640	25	10.685	0	9.472
24.05.2021	13:00	11.600	26	10.335	0	8.865
24.05.2021	13:15	8.720	21	10.300	0	9.457
24.05.2021	13:30	6.640	14	10.659	0	11.971
24.05.2021	13:45	10.800	14	11.288	0	14.486
24.05.2021	14:00	10.880	11	11.343	0	14.476
24.05.2021	14:15	12.320	9	11.018	0	12.916
24.05.2021	14:30	12.080	14	10.046	0	10.613
24.05.2021	14:45	12.800	12	9.870	0	9.802
24.05.2021	15:00	11.440	9	9.924	0	9.425
24.05.2021	15:15	12.320	11	9.404	0	8.667
24.05.2021	15:30	11.600	13	9.730	0	9.066
24.05.2021	15:45	12.320	7	10.177	0	8.676
24.05.2021	16:00	10.480	6	9.734	0	7.895
24.05.2021	16:15	12.480	5	9.828	0	7.474
24.05.2021	16:30	19.040	4	10.119	0	7.083
24.05.2021	16:45	21.800	6	9.728	0	6.094
24.05.2021	17:00	25.320	6	9.302	0	4.977
24.05.2021	17:15	22.000	4	9.244	0	4.545
24.05.2021	17:30	15.880	4	8.789	0	4.364
24.05.2021	17:45	16.280	3	8.787	0	4.043
24.05.2021	18:00	18.400	3	9.068	0	3.721
24.05.2021	18:15	17.320	2	9.311	0	3.720
24.05.2021	18:30	18.800	1	9.165	0	3.047
24.05.2021	18:45	20.040	0	9.105	0	2.653
24.05.2021	19:00	20.080	0	9.106	0	2.319
24.05.2021	19:15	17.280	0	8.953	0	1.998
24.05.2021	19:30	14.920	0	8.466	0	1.689
24.05.2021	19:45	15.120	0	8.113	0	1.332
24.05.2021	20:00	16.720	0	8.082	0	1.162
24.05.2021	20:15	16.560	0	8.347	0	1.162
24.05.2021	20:30	16.480	0	8.367	0	1.167
24.05.2021	20:45	17.240	0	8.063	0	1.162
24.05.2021	21:00	15.160	0	8.250	0	1.041
24.05.2021	21:15	18.000	0	8.102	0	935
24.05.2021	21:30	16.600	0	8.217	0	898
24.05.2021	21:45	17.440	0	8.191	0	950
24.05.2021	22:00	16.920	0	8.197	0	957
24.05.2021	22:15	15.880	0	8.412	0	956
24.05.2021	22:30	19.800	0	8.443	0	938
24.05.2021	22:45	19.440	0	8.462	0	931
24.05.2021	23:00	18.120	0	8.432	0	913
24.05.2021	23:15	12.400	0	8.431	0	932
24.05.2021	23:30	17.120	0	8.441	0	953
24.05.2021	23:45	15.360	0	8.636	0	980
25.05.2021	00:00	15.440	0	8.524	0	1.003
25.05.2021	00:15	15.360	0	8.449	0	1.001
25.05.2021	00:30	14.480	0	8.535	0	938
25.05.2021	00:45	14.400	0	8.461	0	841
25.05.2021	01:00	14.960	0	8.488	0	817
25.05.2021	01:15	17.360	0	8.289	0	816
25.05.2021	01:30	16.960	0	8.149	0	827
25.05.2021	01:45	13.360	0	8.034	0	784
25.05.2021	02:00	14.000	0	8.333	0	786
25.05.2021	02:15	12.480	0	8.436	0	781
25.05.2021	02:30	11.840	0	8.171	0	846
25.05.2021	02:45	13.840	0	8.353	0	828
25.05.2021	03:00	11.120	0	8.483	0	790
25.05.2021	03:15	9.040	0	8.561	0	865
25.05.2021	03:30	11.600	0	8.361	0	869

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.05.2021	03:45	15.120	0	8.472	0	887
25.05.2021	04:00	16.160	0	9.181	0	881
25.05.2021	04:15	14.320	0	9.380	0	909
25.05.2021	04:30	16.720	0	9.438	0	979
25.05.2021	04:45	17.520	0	9.987	0	969
25.05.2021	05:00	17.320	0	9.977	0	971
25.05.2021	05:15	20.680	0	9.789	0	963
25.05.2021	05:30	25.040	0	9.517	0	1.018
25.05.2021	05:45	28.240	1	9.495	0	1.028
25.05.2021	06:00	26.160	2	9.427	0	1.232
25.05.2021	06:15	30.720	2	9.493	0	1.471
25.05.2021	06:30	30.000	3	9.536	0	1.627
25.05.2021	06:45	28.240	5	9.651	0	1.905
25.05.2021	07:00	30.600	6	9.655	0	2.226
25.05.2021	07:15	29.480	8	9.730	0	2.534
25.05.2021	07:30	29.880	11	9.841	0	3.052
25.05.2021	07:45	29.960	13	9.787	0	3.744
25.05.2021	08:00	33.520	15	10.040	0	4.493
25.05.2021	08:15	34.200	15	10.249	0	5.221
25.05.2021	08:30	30.760	21	10.294	0	5.767
25.05.2021	08:45	30.480	22	10.334	0	6.118
25.05.2021	09:00	26.640	19	10.899	0	6.975
25.05.2021	09:15	28.360	13	10.242	0	6.955
25.05.2021	09:30	29.160	17	10.621	0	7.988
25.05.2021	09:45	27.080	24	10.709	0	8.043
25.05.2021	10:00	27.920	30	10.871	0	8.003
25.05.2021	10:15	28.320	22	11.039	0	9.017
25.05.2021	10:30	28.160	18	11.463	0	9.483
25.05.2021	10:45	28.200	12	11.253	0	9.397
25.05.2021	11:00	28.240	18	11.054	0	8.863
25.05.2021	11:15	27.440	30	10.910	0	8.430
25.05.2021	11:30	28.320	19	10.877	0	8.737
25.05.2021	11:45	24.880	15	10.608	0	9.107
25.05.2021	12:00	21.480	11	11.102	0	10.130
25.05.2021	12:15	21.760	4	11.988	0	12.276
25.05.2021	12:30	20.800	19	12.159	0	11.823
25.05.2021	12:45	19.920	23	10.263	0	10.065
25.05.2021	13:00	19.920	33	10.536	0	11.219
25.05.2021	13:15	19.920	34	10.322	0	11.670
25.05.2021	13:30	21.200	22	10.294	0	12.205
25.05.2021	13:45	24.000	28	12.646	0	14.496
25.05.2021	14:00	23.600	29	13.231	0	15.764
25.05.2021	14:15	24.720	31	13.657	0	15.162
25.05.2021	14:30	23.840	28	13.100	0	14.941
25.05.2021	14:45	22.720	26	12.339	0	15.137
25.05.2021	15:00	22.480	21	12.871	0	15.098
25.05.2021	15:15	23.040	20	12.665	0	14.647
25.05.2021	15:30	23.040	29	12.286	0	13.804
25.05.2021	15:45	26.040	21	12.577	0	13.497
25.05.2021	16:00	30.400	17	12.071	0	13.008
25.05.2021	16:15	33.480	10	11.997	0	13.807
25.05.2021	16:30	34.360	12	11.692	0	13.442
25.05.2021	16:45	34.760	9	11.319	0	12.284
25.05.2021	17:00	31.480	7	10.712	0	11.252
25.05.2021	17:15	31.520	7	9.818	0	9.742
25.05.2021	17:30	36.040	5	9.964	0	8.989
25.05.2021	17:45	30.760	4	9.352	0	7.562
25.05.2021	18:00	27.600	2	9.669	0	7.315
25.05.2021	18:15	31.200	2	9.619	0	6.793
25.05.2021	18:30	38.240	2	9.448	0	5.756
25.05.2021	18:45	40.000	2	8.789	0	5.121
25.05.2021	19:00	39.720	2	8.865	0	4.441
25.05.2021	19:15	45.960	1	8.634	0	3.775
25.05.2021	19:30	46.920	0	8.561	0	3.190
25.05.2021	19:45	50.640	0	8.425	0	2.528
25.05.2021	20:00	49.640	0	8.351	0	2.100
25.05.2021	20:15	48.400	0	8.287	0	1.802
25.05.2021	20:30	52.440	0	8.219	0	1.522
25.05.2021	20:45	49.400	0	8.304	0	1.343
25.05.2021	21:00	48.040	0	8.470	0	1.169
25.05.2021	21:15	50.160	0	8.711	0	1.094
25.05.2021	21:30	49.360	0	8.719	0	1.068
25.05.2021	21:45	52.320	0	8.684	0	1.082
25.05.2021	22:00	50.600	0	8.473	0	1.100
25.05.2021	22:15	51.400	0	8.185	0	1.111
25.05.2021	22:30	49.560	0	7.826	0	1.130
25.05.2021	22:45	50.520	0	7.871	0	1.203
25.05.2021	23:00	51.640	0	7.948	0	1.190
25.05.2021	23:15	50.080	0	7.937	0	1.181
25.05.2021	23:30	49.520	0	7.899	0	1.171
25.05.2021	23:45	50.680	0	7.999	0	1.183
26.05.2021	00:00	49.160	0	7.796	0	1.195
26.05.2021	00:15	51.680	0	7.929	0	1.197
26.05.2021	00:30	50.640	0	8.354	0	1.200
26.05.2021	00:45	51.800	0	8.854	0	1.049
26.05.2021	01:00	50.000	0	9.077	0	1.055

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.05.2021	01:15	50.200	0	9.201	0	1.046
26.05.2021	01:30	52.320	0	8.993	0	1.005
26.05.2021	01:45	51.840	0	8.849	0	1.034
26.05.2021	02:00	51.400	0	8.903	0	1.080
26.05.2021	02:15	51.800	0	9.020	0	1.087
26.05.2021	02:30	52.480	0	9.151	0	1.073
26.05.2021	02:45	51.480	0	8.994	0	1.109
26.05.2021	03:00	51.080	0	8.982	0	1.073
26.05.2021	03:15	49.040	0	8.740	0	1.054
26.05.2021	03:30	49.240	0	8.630	0	990
26.05.2021	03:45	50.160	0	8.470	0	1.032
26.05.2021	04:00	50.840	0	8.384	0	1.009
26.05.2021	04:15	51.400	0	8.430	0	921
26.05.2021	04:30	49.840	0	8.521	0	953
26.05.2021	04:45	48.120	0	8.867	0	988
26.05.2021	05:00	48.080	0	9.223	0	979
26.05.2021	05:15	49.280	0	9.195	0	963
26.05.2021	05:30	49.080	0	9.102	0	1.019
26.05.2021	05:45	48.920	0	9.072	0	1.072
26.05.2021	06:00	49.720	1	8.932	0	1.212
26.05.2021	06:15	49.400	1	9.109	0	1.245
26.05.2021	06:30	49.840	1	9.407	0	1.310
26.05.2021	06:45	49.720	2	9.199	0	1.396
26.05.2021	07:00	53.560	2	8.937	0	1.486
26.05.2021	07:15	53.560	3	8.639	0	1.568
26.05.2021	07:30	52.280	3	8.521	0	1.629
26.05.2021	07:45	53.320	3	8.450	0	1.839
26.05.2021	08:00	52.600	6	8.361	0	1.998
26.05.2021	08:15	54.320	5	8.325	0	2.202
26.05.2021	08:30	53.080	5	8.492	0	2.615
26.05.2021	08:45	54.200	6	8.230	0	2.970
26.05.2021	09:00	52.800	7	8.432	0	3.296
26.05.2021	09:15	53.960	9	8.457	0	3.473
26.05.2021	09:30	53.480	9	8.417	0	3.736
26.05.2021	09:45	52.840	8	8.612	0	4.074
26.05.2021	10:00	52.800	7	8.639	0	4.415
26.05.2021	10:15	52.120	8	8.774	0	4.798
26.05.2021	10:30	51.400	8	8.828	0	4.936
26.05.2021	10:45	51.960	8	8.695	0	5.115
26.05.2021	11:00	50.440	11	8.504	0	5.268
26.05.2021	11:15	52.480	12	8.080	0	5.367
26.05.2021	11:30	51.080	15	8.164	0	5.725
26.05.2021	11:45	51.240	14	8.208	0	6.074
26.05.2021	12:00	50.680	13	8.081	0	6.552
26.05.2021	12:15	53.440	15	8.278	0	7.228
26.05.2021	12:30	50.160	16	8.499	0	7.695
26.05.2021	12:45	49.880	14	8.496	0	7.636
26.05.2021	13:00	51.120	13	8.689	0	8.083
26.05.2021	13:15	49.320	16	8.640	0	7.980
26.05.2021	13:30	48.480	21	8.404	0	7.575
26.05.2021	13:45	48.240	18	8.359	0	7.291
26.05.2021	14:00	48.160	17	8.294	0	7.648
26.05.2021	14:15	48.280	14	8.666	0	8.508
26.05.2021	14:30	46.840	16	9.292	0	8.743
26.05.2021	14:45	49.680	21	9.972	0	8.750
26.05.2021	15:00	48.840	20	10.214	0	8.654
26.05.2021	15:15	48.640	15	9.842	0	8.375
26.05.2021	15:30	49.080	11	10.128	0	8.135
26.05.2021	15:45	46.240	12	11.018	0	8.975
26.05.2021	16:00	48.320	13	10.757	0	8.555
26.05.2021	16:15	48.640	9	10.344	0	7.454
26.05.2021	16:30	48.640	8	10.030	0	6.947
26.05.2021	16:45	47.840	8	9.933	0	6.778
26.05.2021	17:00	46.160	7	10.178	0	6.811
26.05.2021	17:15	46.120	8	10.287	0	6.094
26.05.2021	17:30	44.840	6	9.716	0	5.270
26.05.2021	17:45	43.760	5	9.721	0	4.864
26.05.2021	18:00	46.800	3	9.531	0	4.398
26.05.2021	18:15	44.320	2	9.506	0	4.244
26.05.2021	18:30	44.360	1	9.558	0	4.035
26.05.2021	18:45	44.000	1	9.345	0	3.526
26.05.2021	19:00	42.040	0	9.013	0	3.020
26.05.2021	19:15	47.400	0	8.983	0	2.422
26.05.2021	19:30	47.080	0	8.984	0	1.966
26.05.2021	19:45	47.800	0	8.783	0	1.643
26.05.2021	20:00	47.240	0	8.961	0	1.356
26.05.2021	20:15	48.360	0	9.588	0	1.175
26.05.2021	20:30	50.080	0	9.746	0	1.058
26.05.2021	20:45	46.080	0	9.689	0	1.010
26.05.2021	21:00	48.720	0	9.694	0	973
26.05.2021	21:15	48.600	0	9.768	0	929
26.05.2021	21:30	50.000	0	9.606	0	908
26.05.2021	21:45	50.040	0	9.566	0	975
26.05.2021	22:00	49.160	0	9.577	0	1.035
26.05.2021	22:15	50.920	0	9.939	0	1.054
26.05.2021	22:30	50.000	0	10.134	0	1.072

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.05.2021	22:45	49.560	0	9.675	0	1.077
26.05.2021	23:00	48.040	0	9.615	0	1.071
26.05.2021	23:15	45.880	0	9.632	0	1.074
26.05.2021	23:30	33.880	0	9.646	0	1.128
26.05.2021	23:45	24.240	0	9.546	0	1.031
27.05.2021	00:00	23.440	0	9.297	0	1.028
27.05.2021	00:15	24.640	0	9.182	0	1.084
27.05.2021	00:30	24.720	0	9.191	0	1.156
27.05.2021	00:45	24.600	0	9.479	0	1.062
27.05.2021	01:00	23.360	0	9.665	0	1.066
27.05.2021	01:15	22.920	0	9.629	0	1.076
27.05.2021	01:30	21.800	0	9.500	0	1.059
27.05.2021	01:45	21.840	0	9.880	0	992
27.05.2021	02:00	23.000	0	9.243	0	946
27.05.2021	02:15	21.960	0	9.340	0	885
27.05.2021	02:30	24.800	0	9.434	0	830
27.05.2021	02:45	23.560	0	10.000	0	857
27.05.2021	03:00	23.680	0	10.464	0	883
27.05.2021	03:15	23.320	0	10.644	0	1.018
27.05.2021	03:30	23.120	0	10.772	0	1.015
27.05.2021	03:45	21.560	0	10.790	0	924
27.05.2021	04:00	21.080	0	10.847	0	912
27.05.2021	04:15	21.120	0	10.902	0	893
27.05.2021	04:30	23.520	0	10.764	0	973
27.05.2021	04:45	28.440	0	10.953	0	1.016
27.05.2021	05:00	27.960	0	11.011	0	1.030
27.05.2021	05:15	28.200	1	10.739	0	932
27.05.2021	05:30	26.440	1	10.717	0	960
27.05.2021	05:45	25.840	1	10.688	0	1.054
27.05.2021	06:00	28.440	1	10.510	0	1.361
27.05.2021	06:15	39.280	1	10.517	0	1.525
27.05.2021	06:30	52.080	3	10.905	0	1.769
27.05.2021	06:45	52.200	4	10.945	0	2.122
27.05.2021	07:00	49.640	6	10.969	0	2.574
27.05.2021	07:15	49.360	9	10.835	0	3.111
27.05.2021	07:30	47.360	11	10.723	0	3.705
27.05.2021	07:45	50.040	13	10.494	0	4.442
27.05.2021	08:00	49.840	15	10.903	0	5.199
27.05.2021	08:15	44.560	12	11.315	0	6.267
27.05.2021	08:30	19.680	6	11.858	0	7.289
27.05.2021	08:45	18.160	21	11.931	0	8.234
27.05.2021	09:00	18.880	17	12.042	0	9.322
27.05.2021	09:15	21.920	21	11.693	0	9.540
27.05.2021	09:30	21.760	27	11.679	0	10.017
27.05.2021	09:45	23.600	16	11.896	0	10.806
27.05.2021	10:00	22.640	28	12.433	0	11.702
27.05.2021	10:15	21.520	32	12.801	0	12.092
27.05.2021	10:30	21.960	21	12.278	0	12.617
27.05.2021	10:45	27.720	14	12.778	0	12.912
27.05.2021	11:00	38.160	11	12.904	0	12.653
27.05.2021	11:15	37.080	17	12.504	0	12.840
27.05.2021	11:30	37.840	6	12.362	0	11.696
27.05.2021	11:45	36.280	6	11.798	0	11.073
27.05.2021	12:00	37.000	6	11.507	0	10.368
27.05.2021	12:15	37.840	10	11.527	0	9.377
27.05.2021	12:30	38.680	15	10.712	0	9.078
27.05.2021	12:45	39.440	19	10.795	0	9.520
27.05.2021	13:00	39.040	20	11.313	0	10.122
27.05.2021	13:15	35.600	15	12.145	0	11.328
27.05.2021	13:30	37.640	21	13.269	0	11.725
27.05.2021	13:45	38.600	14	12.353	0	11.008
27.05.2021	14:00	38.280	19	12.451	0	11.107
27.05.2021	14:15	38.600	10	12.153	0	11.024
27.05.2021	14:30	40.280	19	12.531	0	11.479
27.05.2021	14:45	39.960	21	12.283	0	10.807
27.05.2021	15:00	39.000	14	11.963	0	9.942
27.05.2021	15:15	38.120	9	11.174	0	9.387
27.05.2021	15:30	38.120	7	11.538	0	9.076
27.05.2021	15:45	39.160	11	11.302	0	8.658
27.05.2021	16:00	38.560	12	10.817	0	7.898
27.05.2021	16:15	38.240	7	10.404	0	6.998
27.05.2021	16:30	38.840	8	9.790	0	6.185
27.05.2021	16:45	37.480	10	10.236	0	5.999
27.05.2021	17:00	38.480	12	10.366	0	5.951
27.05.2021	17:15	38.400	12	10.007	0	5.555
27.05.2021	17:30	38.000	8	9.397	0	5.680
27.05.2021	17:45	39.960	6	9.499	0	6.381
27.05.2021	18:00	39.840	4	9.538	0	6.370
27.05.2021	18:15	40.920	2	9.154	0	5.681
27.05.2021	18:30	40.680	1	9.238	0	5.120
27.05.2021	18:45	39.680	1	9.207	0	4.269
27.05.2021	19:00	42.600	1	9.165	0	3.383
27.05.2021	19:15	42.560	1	8.864	0	2.648
27.05.2021	19:30	42.640	0	8.707	0	2.166
27.05.2021	19:45	42.080	0	8.691	0	1.933
27.05.2021	20:00	40.120	0	8.699	0	1.658

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.05.2021	20:15	40.280	0	8.777	0	1.450
27.05.2021	20:30	40.120	0	8.760	0	1.307
27.05.2021	20:45	41.960	0	8.787	0	1.206
27.05.2021	21:00	43.560	0	8.822	0	1.111
27.05.2021	21:15	42.040	0	9.099	0	1.035
27.05.2021	21:30	42.400	0	9.164	0	1.058
27.05.2021	21:45	40.880	0	9.369	0	1.072
27.05.2021	22:00	40.040	0	9.645	0	1.091
27.05.2021	22:15	41.560	0	9.686	0	1.100
27.05.2021	22:30	41.480	0	9.728	0	1.146
27.05.2021	22:45	38.520	0	9.780	0	1.237
27.05.2021	23:00	39.960	0	9.792	0	1.273
27.05.2021	23:15	36.720	0	9.724	0	1.299
27.05.2021	23:30	39.080	0	10.042	0	1.230
27.05.2021	23:45	39.600	0	10.401	0	1.223
28.05.2021	00:00	39.960	0	10.396	0	1.224
28.05.2021	00:15	41.280	0	10.326	0	1.120
28.05.2021	00:30	38.920	0	10.237	0	1.132
28.05.2021	00:45	38.800	0	9.963	0	1.136
28.05.2021	01:00	40.920	0	10.016	0	1.095
28.05.2021	01:15	39.040	0	10.145	0	1.175
28.05.2021	01:30	38.560	0	10.682	0	1.136
28.05.2021	01:45	38.400	0	10.686	0	1.100
28.05.2021	02:00	37.880	0	11.141	0	1.104
28.05.2021	02:15	40.480	0	11.278	0	1.047
28.05.2021	02:30	38.880	0	11.293	0	1.057
28.05.2021	02:45	38.480	0	11.319	0	1.028
28.05.2021	03:00	37.240	0	11.306	0	989
28.05.2021	03:15	34.800	0	11.162	0	875
28.05.2021	03:30	33.800	0	10.975	0	794
28.05.2021	03:45	35.120	0	11.086	0	948
28.05.2021	04:00	35.120	0	11.045	0	955
28.05.2021	04:15	34.000	0	11.127	0	1.107
28.05.2021	04:30	39.080	0	10.941	0	1.135
28.05.2021	04:45	38.560	0	10.871	0	1.068
28.05.2021	05:00	38.040	0	10.755	0	977
28.05.2021	05:15	36.760	0	10.739	0	995
28.05.2021	05:30	38.640	1	10.803	0	1.067
28.05.2021	05:45	37.080	1	10.779	0	1.208
28.05.2021	06:00	37.480	2	10.816	0	1.317
28.05.2021	06:15	39.440	3	10.620	0	1.536
28.05.2021	06:30	40.200	3	10.568	0	1.804
28.05.2021	06:45	37.600	3	10.618	0	2.146
28.05.2021	07:00	38.000	4	10.654	0	2.558
28.05.2021	07:15	36.960	5	10.779	0	2.965
28.05.2021	07:30	37.480	6	10.753	0	3.391
28.05.2021	07:45	38.720	7	10.485	0	3.842
28.05.2021	08:00	40.120	10	10.197	0	4.186
28.05.2021	08:15	41.120	11	9.723	0	4.706
28.05.2021	08:30	41.960	11	9.859	0	5.399
28.05.2021	08:45	40.560	13	9.980	0	6.315
28.05.2021	09:00	42.200	12	10.231	0	7.228
28.05.2021	09:15	40.680	13	10.233	0	7.724
28.05.2021	09:30	41.480	14	10.689	0	8.272
28.05.2021	09:45	41.920	14	11.119	0	8.885
28.05.2021	10:00	38.840	14	11.087	0	9.344
28.05.2021	10:15	41.160	16	10.955	0	9.782
28.05.2021	10:30	41.160	15	10.676	0	10.035
28.05.2021	10:45	43.360	17	10.647	0	10.502
28.05.2021	11:00	42.640	16	11.173	0	10.387
28.05.2021	11:15	46.600	18	11.200	0	10.589
28.05.2021	11:30	46.920	17	11.356	0	11.137
28.05.2021	11:45	47.360	23	10.831	0	10.922
28.05.2021	12:00	48.240	22	10.811	0	10.946
28.05.2021	12:15	47.640	25	11.151	0	11.756
28.05.2021	12:30	49.480	24	11.582	0	13.563
28.05.2021	12:45	50.440	17	12.127	0	13.565
28.05.2021	13:00	49.400	11	12.202	0	13.709
28.05.2021	13:15	48.960	24	12.364	0	13.884
28.05.2021	13:30	51.480	31	10.622	0	13.079
28.05.2021	13:45	49.160	12	11.138	0	14.100
28.05.2021	14:00	50.280	31	11.775	0	14.845
28.05.2021	14:15	50.120	26	11.266	0	13.301
28.05.2021	14:30	51.760	26	10.881	0	13.517
28.05.2021	14:45	51.120	29	10.709	0	13.654
28.05.2021	15:00	52.160	31	11.339	0	13.979
28.05.2021	15:15	51.720	20	12.072	0	14.548
28.05.2021	15:30	51.000	23	10.879	0	13.488
28.05.2021	15:45	50.480	26	10.505	0	13.894
28.05.2021	16:00	51.040	24	11.319	0	14.136
28.05.2021	16:15	53.720	22	10.841	0	13.462
28.05.2021	16:30	47.920	15	10.943	0	13.983
28.05.2021	16:45	45.240	19	11.109	0	12.869
28.05.2021	17:00	46.080	16	10.694	0	11.469
28.05.2021	17:15	47.440	14	9.917	0	10.678
28.05.2021	17:30	48.960	8	9.529	0	9.573

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.05.2021	17:45	47.040	5	9.908	0	9.081
28.05.2021	18:00	46.640	4	10.301	0	8.852
28.05.2021	18:15	46.360	5	10.092	0	7.728
28.05.2021	18:30	45.080	3	9.264	0	6.745
28.05.2021	18:45	48.000	2	8.982	0	5.824
28.05.2021	19:00	48.400	1	9.346	0	5.119
28.05.2021	19:15	47.720	1	9.303	0	4.333
28.05.2021	19:30	48.080	1	8.822	0	3.508
28.05.2021	19:45	50.520	0	8.266	0	2.720
28.05.2021	20:00	54.640	0	8.137	0	2.347
28.05.2021	20:15	54.840	0	7.854	0	1.860
28.05.2021	20:30	56.000	0	8.189	0	1.641
28.05.2021	20:45	57.440	0	8.049	0	1.414
28.05.2021	21:00	56.960	0	7.894	0	1.224
28.05.2021	21:15	53.120	0	7.697	0	1.123
28.05.2021	21:30	46.760	0	7.661	0	1.112
28.05.2021	21:45	44.120	0	8.210	0	1.112
28.05.2021	22:00	42.560	0	8.500	0	1.096
28.05.2021	22:15	41.840	0	8.923	0	1.105
28.05.2021	22:30	42.360	0	9.080	0	1.109
28.05.2021	22:45	39.800	0	9.404	0	1.106
28.05.2021	23:00	42.280	0	9.050	0	1.104
28.05.2021	23:15	41.760	0	9.453	0	1.119
28.05.2021	23:30	43.920	0	9.030	0	1.134
28.05.2021	23:45	43.560	0	8.887	0	1.044
29.05.2021	00:00	43.520	0	8.868	0	1.044
29.05.2021	00:15	44.280	0	8.748	0	994
29.05.2021	00:30	42.840	0	8.885	0	989
29.05.2021	00:45	42.280	0	9.014	0	946
29.05.2021	01:00	43.000	0	9.002	0	873
29.05.2021	01:15	44.760	0	8.814	0	879
29.05.2021	01:30	43.040	0	8.783	0	1.005
29.05.2021	01:45	42.240	0	8.585	0	1.068
29.05.2021	02:00	41.480	0	8.762	0	1.069
29.05.2021	02:15	42.240	0	8.901	0	1.088
29.05.2021	02:30	42.040	0	8.939	0	1.147
29.05.2021	02:45	42.320	0	8.912	0	1.117
29.05.2021	03:00	42.800	0	9.272	0	1.057
29.05.2021	03:15	37.560	0	9.184	0	905
29.05.2021	03:30	39.360	0	9.706	0	817
29.05.2021	03:45	40.560	0	9.768	0	759
29.05.2021	04:00	42.120	0	9.773	0	752
29.05.2021	04:15	40.240	0	9.712	0	759
29.05.2021	04:30	40.720	0	10.000	0	820
29.05.2021	04:45	40.360	0	10.177	0	999
29.05.2021	05:00	38.520	0	10.267	0	1.028
29.05.2021	05:15	36.040	1	10.140	0	1.001
29.05.2021	05:30	33.960	1	10.133	0	1.039
29.05.2021	05:45	32.120	1	10.151	0	1.015
29.05.2021	06:00	33.280	2	10.111	0	1.262
29.05.2021	06:15	32.600	2	10.030	0	1.446
29.05.2021	06:30	48.120	4	10.009	0	1.846
29.05.2021	06:45	44.440	6	9.802	0	2.332
29.05.2021	07:00	44.400	8	10.023	0	2.870
29.05.2021	07:15	44.920	7	10.471	0	3.445
29.05.2021	07:30	43.640	10	10.289	0	4.194
29.05.2021	07:45	43.360	13	10.240	0	5.021
29.05.2021	08:00	43.880	15	10.507	0	5.852
29.05.2021	08:15	43.360	17	10.644	0	6.909
29.05.2021	08:30	44.360	19	10.843	0	8.033
29.05.2021	08:45	43.040	21	10.974	0	9.300
29.05.2021	09:00	42.960	23	11.047	0	10.343
29.05.2021	09:15	42.600	25	11.243	0	11.196
29.05.2021	09:30	39.200	26	11.002	0	12.353
29.05.2021	09:45	34.200	28	10.622	0	13.386
29.05.2021	10:00	30.520	29	10.682	0	14.254
29.05.2021	10:15	24.120	30	10.888	0	14.991
29.05.2021	10:30	14.640	29	10.556	0	15.430
29.05.2021	10:45	12.160	17	10.393	0	15.900
29.05.2021	11:00	10.960	23	10.170	0	16.268
29.05.2021	11:15	8.080	22	10.174	0	16.449
29.05.2021	11:30	6.720	21	10.425	0	16.082
29.05.2021	11:45	10.240	34	10.659	0	16.144
29.05.2021	12:00	8.720	35	10.135	0	15.923
29.05.2021	12:15	7.840	34	9.875	0	15.742
29.05.2021	12:30	10.800	20	10.446	0	15.380
29.05.2021	12:45	10.000	29	10.509	0	16.075
29.05.2021	13:00	11.520	33	10.926	0	16.126
29.05.2021	13:15	10.640	33	11.010	0	16.511
29.05.2021	13:30	11.200	31	11.258	0	17.276
29.05.2021	13:45	10.560	24	10.962	0	16.452
29.05.2021	14:00	18.320	31	10.880	0	15.953
29.05.2021	14:15	20.480	9	11.325	0	16.135
29.05.2021	14:30	19.200	19	10.973	0	15.798
29.05.2021	14:45	21.600	10	10.813	0	14.990
29.05.2021	15:00	23.280	15	10.879	0	14.660

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.05.2021	15:15	25.680	20	10.710	0	13.948
29.05.2021	15:30	22.400	14	10.124	0	13.646
29.05.2021	15:45	25.120	20	10.471	0	14.189
29.05.2021	16:00	24.320	15	10.162	0	13.844
29.05.2021	16:15	22.800	20	9.768	0	13.232
29.05.2021	16:30	24.480	20	9.924	0	13.186
29.05.2021	16:45	22.000	14	9.793	0	11.906
29.05.2021	17:00	21.760	12	8.974	0	10.862
29.05.2021	17:15	20.720	15	9.501	0	10.429
29.05.2021	17:30	23.200	12	9.419	0	9.498
29.05.2021	17:45	19.920	5	9.459	0	9.062
29.05.2021	18:00	19.600	4	9.258	0	8.294
29.05.2021	18:15	18.400	5	9.055	0	7.567
29.05.2021	18:30	16.640	4	8.337	0	6.510
29.05.2021	18:45	19.440	2	8.165	0	5.525
29.05.2021	19:00	25.200	1	8.495	0	4.910
29.05.2021	19:15	31.200	1	8.202	0	4.198
29.05.2021	19:30	34.800	0	8.188	0	3.454
29.05.2021	19:45	39.120	0	8.404	0	2.856
29.05.2021	20:00	41.680	0	8.102	0	2.220
29.05.2021	20:15	46.160	0	7.967	0	1.647
29.05.2021	20:30	48.760	0	7.832	0	1.333
29.05.2021	20:45	47.840	0	7.768	0	1.120
29.05.2021	21:00	47.040	0	7.702	0	938
29.05.2021	21:15	44.280	0	7.950	0	774
29.05.2021	21:30	42.920	0	8.572	0	752
29.05.2021	21:45	45.760	0	8.471	0	833
29.05.2021	22:00	45.160	0	8.405	0	882
29.05.2021	22:15	45.000	0	8.289	0	947
29.05.2021	22:30	38.640	0	8.214	0	946
29.05.2021	22:45	18.400	0	8.109	0	900
29.05.2021	23:00	15.120	0	8.085	0	940
29.05.2021	23:15	12.800	0	7.954	0	909
29.05.2021	23:30	12.000	0	7.934	0	902
29.05.2021	23:45	10.160	0	7.902	0	958
30.05.2021	00:00	7.360	0	7.795	0	973
30.05.2021	00:15	8.480	0	7.561	0	1.000
30.05.2021	00:30	12.000	0	7.592	0	1.014
30.05.2021	00:45	12.160	0	8.014	0	928
30.05.2021	01:00	10.480	0	8.204	0	883
30.05.2021	01:15	10.800	0	8.205	0	874
30.05.2021	01:30	12.320	0	8.101	0	791
30.05.2021	01:45	16.480	0	8.180	0	775
30.05.2021	02:00	13.840	0	8.228	0	776
30.05.2021	02:15	15.120	0	8.367	0	934
30.05.2021	02:30	17.280	0	8.246	0	1.006
30.05.2021	02:45	17.040	0	8.004	0	1.053
30.05.2021	03:00	16.880	0	8.006	0	1.031
30.05.2021	03:15	15.360	0	8.045	0	994
30.05.2021	03:30	14.160	0	8.298	0	944
30.05.2021	03:45	16.480	0	8.354	0	963
30.05.2021	04:00	17.440	0	8.565	0	943
30.05.2021	04:15	16.240	0	8.597	0	1.018
30.05.2021	04:30	15.040	0	8.513	0	1.021
30.05.2021	04:45	14.960	0	8.563	0	1.007
30.05.2021	05:00	14.880	0	8.488	0	1.077
30.05.2021	05:15	18.400	0	8.361	0	1.038
30.05.2021	05:30	18.560	1	8.411	0	1.006
30.05.2021	05:45	19.280	1	8.846	0	975
30.05.2021	06:00	17.040	1	8.928	0	1.211
30.05.2021	06:15	19.680	1	8.909	0	1.464
30.05.2021	06:30	19.680	3	9.023	0	1.784
30.05.2021	06:45	17.120	4	8.886	0	2.176
30.05.2021	07:00	16.160	6	9.030	0	2.670
30.05.2021	07:15	16.160	8	9.085	0	3.311
30.05.2021	07:30	17.760	11	8.552	0	4.143
30.05.2021	07:45	17.280	13	8.504	0	5.014
30.05.2021	08:00	16.400	15	8.508	0	6.180
30.05.2021	08:15	16.880	18	8.713	0	7.280
30.05.2021	08:30	18.160	19	8.721	0	8.434
30.05.2021	08:45	21.360	21	8.835	0	9.592
30.05.2021	09:00	16.320	23	9.018	0	10.669
30.05.2021	09:15	17.520	25	8.988	0	11.665
30.05.2021	09:30	16.800	26	9.158	0	12.624
30.05.2021	09:45	15.360	28	9.464	0	13.531
30.05.2021	10:00	17.280	30	9.672	0	14.444
30.05.2021	10:15	19.360	31	9.770	0	15.319
30.05.2021	10:30	19.680	34	10.015	0	15.703
30.05.2021	10:45	19.440	14	10.073	0	16.277
30.05.2021	11:00	18.080	12	10.080	0	16.427
30.05.2021	11:15	16.560	21	10.014	0	16.195
30.05.2021	11:30	15.760	24	10.177	0	16.236
30.05.2021	11:45	17.440	31	9.895	0	16.669
30.05.2021	12:00	17.760	35	9.832	0	16.811
30.05.2021	12:15	16.720	33	9.681	0	16.490
30.05.2021	12:30	16.080	32	9.048	0	16.502

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.05.2021	12:45	13.440	37	9.390	0	17.761
30.05.2021	13:00	12.320	37	9.699	0	18.076
30.05.2021	13:15	13.360	33	9.865	0	18.014
30.05.2021	13:30	13.360	29	9.738	0	18.380
30.05.2021	13:45	15.520	27	9.607	0	17.751
30.05.2021	14:00	13.600	31	9.762	0	17.630
30.05.2021	14:15	11.920	32	10.131	0	18.122
30.05.2021	14:30	13.840	18	9.821	0	16.920
30.05.2021	14:45	9.760	24	9.939	0	17.427
30.05.2021	15:00	9.680	18	10.117	0	16.612
30.05.2021	15:15	14.560	26	9.974	0	16.750
30.05.2021	15:30	14.240	21	9.616	0	16.089
30.05.2021	15:45	15.280	27	8.672	0	14.855
30.05.2021	16:00	15.680	25	9.409	0	15.023
30.05.2021	16:15	13.920	22	9.460	0	14.690
30.05.2021	16:30	11.920	20	9.949	0	14.029
30.05.2021	16:45	10.160	18	9.916	0	13.649
30.05.2021	17:00	9.600	16	9.602	0	12.891
30.05.2021	17:15	9.840	14	9.672	0	12.237
30.05.2021	17:30	13.360	11	9.694	0	11.506
30.05.2021	17:45	15.280	8	9.617	0	10.444
30.05.2021	18:00	16.080	7	9.399	0	9.570
30.05.2021	18:15	15.680	5	9.171	0	8.434
30.05.2021	18:30	15.120	3	8.961	0	7.393
30.05.2021	18:45	19.360	2	8.754	0	6.123
30.05.2021	19:00	26.760	1	8.674	0	5.381
30.05.2021	19:15	30.880	1	8.532	0	4.415
30.05.2021	19:30	35.760	1	8.412	0	3.536
30.05.2021	19:45	38.240	0	8.117	0	2.892
30.05.2021	20:00	41.320	0	7.790	0	2.285
30.05.2021	20:15	42.160	0	7.747	0	1.819
30.05.2021	20:30	44.400	0	7.476	0	1.393
30.05.2021	20:45	45.680	0	7.328	0	1.172
30.05.2021	21:00	45.960	0	7.330	0	957
30.05.2021	21:15	45.880	0	7.299	0	901
30.05.2021	21:30	46.680	0	7.620	0	848
30.05.2021	21:45	47.800	0	7.620	0	838
30.05.2021	22:00	45.360	0	7.588	0	879
30.05.2021	22:15	46.800	0	7.522	0	881
30.05.2021	22:30	47.120	0	7.516	0	835
30.05.2021	22:45	47.240	0	7.760	0	850
30.05.2021	23:00	45.800	0	7.729	0	841
30.05.2021	23:15	45.840	0	7.871	0	872
30.05.2021	23:30	42.480	0	7.979	0	915
30.05.2021	23:45	43.640	0	8.046	0	880
31.05.2021	00:00	45.280	0	8.080	0	829
31.05.2021	00:15	44.200	0	8.130	0	825
31.05.2021	00:30	44.600	0	7.707	0	868
31.05.2021	00:45	44.680	0	7.768	0	885
31.05.2021	01:00	44.480	0	7.841	0	963
31.05.2021	01:15	41.880	0	7.817	0	1.122
31.05.2021	01:30	42.320	0	7.856	0	1.117
31.05.2021	01:45	43.440	0	7.649	0	1.090
31.05.2021	02:00	44.040	0	7.585	0	1.109
31.05.2021	02:15	43.880	0	7.674	0	1.069
31.05.2021	02:30	41.280	0	7.733	0	850
31.05.2021	02:45	42.480	0	7.611	0	801
31.05.2021	03:00	44.760	0	7.715	0	875
31.05.2021	03:15	42.760	0	7.923	0	839
31.05.2021	03:30	43.600	0	8.289	0	785
31.05.2021	03:45	40.680	0	8.430	0	818
31.05.2021	04:00	41.360	0	8.492	0	946
31.05.2021	04:15	42.280	0	8.709	0	976
31.05.2021	04:30	48.320	0	8.703	0	978
31.05.2021	04:45	48.000	0	8.592	0	958
31.05.2021	05:00	52.320	0	8.530	0	964
31.05.2021	05:15	50.360	0	8.407	0	939
31.05.2021	05:30	48.240	1	8.231	0	909
31.05.2021	05:45	50.200	1	8.563	0	1.045
31.05.2021	06:00	50.120	1	8.556	0	1.289
31.05.2021	06:15	50.400	1	8.499	0	1.474
31.05.2021	06:30	49.600	2	7.475	0	1.711
31.05.2021	06:45	49.880	4	7.276	0	2.068
31.05.2021	07:00	48.200	6	7.208	0	2.536
31.05.2021	07:15	48.600	8	7.223	0	3.218
31.05.2021	07:30	49.480	11	6.677	0	4.155
31.05.2021	07:45	50.240	13	6.522	0	5.046
31.05.2021	08:00	50.000	15	6.568	0	6.022
31.05.2021	08:15	50.920	18	6.781	0	7.203
31.05.2021	08:30	50.840	20	6.870	0	8.316
31.05.2021	08:45	50.760	21	6.937	0	9.354
31.05.2021	09:00	48.960	23	7.140	0	10.375
31.05.2021	09:15	48.960	25	7.342	0	11.304
31.05.2021	09:30	49.080	26	7.812	0	12.288
31.05.2021	09:45	50.800	28	7.986	0	13.329
31.05.2021	10:00	49.720	29	8.036	0	14.357

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.05.2021	10:15	52.480	30	8.490	0	15.222
31.05.2021	10:30	47.720	31	8.858	0	15.923
31.05.2021	10:45	44.160	32	9.413	0	16.572
31.05.2021	11:00	41.440	33	9.603	0	17.089
31.05.2021	11:15	24.720	33	9.616	0	17.484
31.05.2021	11:30	15.680	33	9.579	0	17.968
31.05.2021	11:45	15.600	34	9.678	0	18.378
31.05.2021	12:00	17.360	34	9.830	0	18.786
31.05.2021	12:15	19.680	34	9.756	0	19.047
31.05.2021	12:30	18.240	34	9.825	0	19.311
31.05.2021	12:45	17.840	34	9.923	0	19.541
31.05.2021	13:00	15.520	34	10.117	0	19.631
31.05.2021	13:15	14.240	33	10.206	0	19.637
31.05.2021	13:30	12.480	33	9.616	0	19.688
31.05.2021	13:45	11.200	33	9.585	0	19.502
31.05.2021	14:00	9.360	32	9.440	0	19.357
31.05.2021	14:15	8.160	31	9.492	0	19.317
31.05.2021	14:30	11.120	31	9.470	0	19.155
31.05.2021	14:45	7.840	30	9.778	0	18.806
31.05.2021	15:00	13.520	28	9.600	0	18.310
31.05.2021	15:15	9.360	27	9.551	0	17.899
31.05.2021	15:30	10.320	26	9.455	0	17.576
31.05.2021	15:45	13.040	25	9.422	0	16.951
31.05.2021	16:00	12.320	23	9.029	0	16.277
31.05.2021	16:15	11.760	21	8.905	0	15.575
31.05.2021	16:30	15.760	20	8.828	0	14.812
31.05.2021	16:45	27.000	18	8.696	0	14.058
31.05.2021	17:00	34.280	16	8.638	0	13.322
31.05.2021	17:15	40.200	14	8.497	0	12.400
31.05.2021	17:30	40.280	11	8.249	0	11.525
31.05.2021	17:45	40.600	9	7.929	0	10.429
31.05.2021	18:00	42.120	7	7.763	0	9.537
31.05.2021	18:15	43.240	5	7.555	0	8.439
31.05.2021	18:30	42.960	3	7.459	0	7.499
31.05.2021	18:45	43.520	2	7.389	0	6.356
31.05.2021	19:00	43.240	1	7.232	0	5.366
31.05.2021	19:15	45.000	1	6.962	0	4.334
31.05.2021	19:30	44.320	1	6.884	0	3.467
31.05.2021	19:45	42.200	0	6.606	0	2.657
31.05.2021	20:00	41.560	0	6.416	0	2.134
31.05.2021	20:15	41.120	0	6.069	0	1.822
31.05.2021	20:30	42.040	0	5.880	0	1.532
31.05.2021	20:45	42.240	0	6.105	0	1.205
31.05.2021	21:00	42.920	0	6.208	0	1.010
31.05.2021	21:15	43.920	0	6.150	0	866
31.05.2021	21:30	43.880	0	6.245	0	824
31.05.2021	21:45	43.280	0	6.174	0	906
31.05.2021	22:00	43.600	0	6.155	0	874
31.05.2021	22:15	42.880	0	6.558	0	828
31.05.2021	22:30	43.400	0	6.499	0	822
31.05.2021	22:45	43.120	0	6.549	0	824
31.05.2021	23:00	41.240	0	6.382	0	875
31.05.2021	23:15	28.280	0	6.306	0	949
31.05.2021	23:30	15.600	0	6.110	0	1.046
31.05.2021	23:45	14.800	0	6.129	0	1.081
01.06.2021	00:00	15.600	0	6.096	0	1.087
01.06.2021	00:15	13.120	0	5.805	0	1.130
01.06.2021	00:30	15.040	0	5.960	0	1.131
01.06.2021	00:45	14.960	0	6.047	0	1.088
01.06.2021	01:00	15.120	0	6.273	0	1.073
01.06.2021	01:15	15.840	0	6.214	0	1.113
01.06.2021	01:30	13.920	0	6.542	0	875
01.06.2021	01:45	14.560	0	6.910	0	865
01.06.2021	02:00	14.720	0	6.944	0	905
01.06.2021	02:15	13.440	0	7.236	0	897
01.06.2021	02:30	13.920	0	7.264	0	826
01.06.2021	02:45	13.360	0	7.256	0	788
01.06.2021	03:00	13.520	0	7.299	0	800
01.06.2021	03:15	12.920	0	7.386	0	803
01.06.2021	03:30	18.640	0	7.393	0	834
01.06.2021	03:45	30.880	0	7.289	0	857
01.06.2021	04:00	38.200	0	6.833	0	870
01.06.2021	04:15	45.840	0	6.758	0	952
01.06.2021	04:30	48.680	0	6.824	0	1.134
01.06.2021	04:45	48.760	0	6.835	0	1.097
01.06.2021	05:00	47.880	0	6.890	0	1.018
01.06.2021	05:15	49.280	0	7.100	0	900
01.06.2021	05:30	47.360	1	7.233	0	1.008
01.06.2021	05:45	48.040	1	7.290	0	1.046
01.06.2021	06:00	48.200	1	7.332	0	1.261
01.06.2021	06:15	47.520	1	7.148	0	1.626
01.06.2021	06:30	49.160	2	6.907	0	2.003
01.06.2021	06:45	49.520	4	6.914	0	2.428
01.06.2021	07:00	49.560	6	7.215	0	2.956
01.06.2021	07:15	50.360	8	7.217	0	3.509
01.06.2021	07:30	47.720	11	7.161	0	4.295

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.06.2021	07:45	48.040	13	7.178	0	5.141
01.06.2021	08:00	47.480	15	7.302	0	6.124
01.06.2021	08:15	45.040	17	7.398	0	7.152
01.06.2021	08:30	43.120	19	7.560	0	8.274
01.06.2021	08:45	41.520	21	7.889	0	9.419
01.06.2021	09:00	43.680	23	8.058	0	10.372
01.06.2021	09:15	29.840	25	8.067	0	11.250
01.06.2021	09:30	19.120	26	8.358	0	12.167
01.06.2021	09:45	19.600	27	8.537	0	12.980
01.06.2021	10:00	20.400	28	8.467	0	13.880
01.06.2021	10:15	19.440	30	8.615	0	14.841
01.06.2021	10:30	20.320	31	8.811	0	15.641
01.06.2021	10:45	20.400	32	9.019	0	16.384
01.06.2021	11:00	19.920	32	9.127	0	16.998
01.06.2021	11:15	19.760	33	9.188	0	17.440
01.06.2021	11:30	18.080	33	9.278	0	18.014
01.06.2021	11:45	17.600	33	9.375	0	18.406
01.06.2021	12:00	18.560	34	9.437	0	18.640
01.06.2021	12:15	21.120	34	9.656	0	18.864
01.06.2021	12:30	19.280	34	9.883	0	19.151
01.06.2021	12:45	18.000	34	9.958	0	19.259
01.06.2021	13:00	14.800	34	10.017	0	19.384
01.06.2021	13:15	15.120	33	10.190	0	19.416
01.06.2021	13:30	15.920	33	10.218	0	19.320
01.06.2021	13:45	16.640	32	10.378	0	19.106
01.06.2021	14:00	14.800	32	10.231	0	19.146
01.06.2021	14:15	13.600	31	10.017	0	18.970
01.06.2021	14:30	12.880	30	9.885	0	18.556
01.06.2021	14:45	14.160	29	9.733	0	18.332
01.06.2021	15:00	15.200	28	9.590	0	18.117
01.06.2021	15:15	14.160	27	9.449	0	17.701
01.06.2021	15:30	12.480	26	9.358	0	17.268
01.06.2021	15:45	12.640	24	9.287	0	16.647
01.06.2021	16:00	13.840	23	9.206	0	16.206
01.06.2021	16:15	12.800	21	9.102	0	15.519
01.06.2021	16:30	14.840	19	9.083	0	14.740
01.06.2021	16:45	25.920	17	8.881	0	13.896
01.06.2021	17:00	37.400	16	8.763	0	12.964
01.06.2021	17:15	42.160	13	8.637	0	12.092
01.06.2021	17:30	43.080	11	8.365	0	11.236
01.06.2021	17:45	44.320	9	8.238	0	10.218
01.06.2021	18:00	42.720	7	8.010	0	9.237
01.06.2021	18:15	42.440	5	7.660	0	8.207
01.06.2021	18:30	43.120	3	7.549	0	7.242
01.06.2021	18:45	42.960	2	7.293	0	6.072
01.06.2021	19:00	44.440	1	6.982	0	5.019
01.06.2021	19:15	46.640	1	7.032	0	4.121
01.06.2021	19:30	46.280	1	6.827	0	3.261
01.06.2021	19:45	47.000	0	6.804	0	2.629
01.06.2021	20:00	45.480	0	6.485	0	2.130
01.06.2021	20:15	43.280	0	6.291	0	1.709
01.06.2021	20:30	43.440	0	6.117	0	1.349
01.06.2021	20:45	43.880	0	5.969	0	1.114
01.06.2021	21:00	45.000	0	5.893	0	952
01.06.2021	21:15	44.320	0	5.851	0	837
01.06.2021	21:30	43.400	0	5.630	0	810
01.06.2021	21:45	44.720	0	5.600	0	853
01.06.2021	22:00	44.520	0	5.526	0	862
01.06.2021	22:15	45.440	0	5.596	0	844
01.06.2021	22:30	46.120	0	5.544	0	812
01.06.2021	22:45	30.640	0	5.578	0	784
01.06.2021	23:00	15.320	0	5.454	0	795
01.06.2021	23:15	15.200	0	5.270	0	686
01.06.2021	23:30	14.640	0	5.175	0	677
01.06.2021	23:45	12.560	0	5.430	0	695
02.06.2021	00:00	13.760	0	5.463	0	681
02.06.2021	00:15	15.360	0	5.535	0	656
02.06.2021	00:30	16.400	0	5.793	0	660
02.06.2021	00:45	15.840	0	5.965	0	632
02.06.2021	01:00	15.520	0	5.993	0	777
02.06.2021	01:15	15.840	0	5.987	0	914
02.06.2021	01:30	15.920	0	5.911	0	910
02.06.2021	01:45	15.600	0	6.067	0	948
02.06.2021	02:00	15.920	0	6.203	0	1.105
02.06.2021	02:15	15.760	0	6.225	0	1.003
02.06.2021	02:30	14.080	0	6.104	0	917
02.06.2021	02:45	13.520	0	5.930	0	858
02.06.2021	03:00	12.560	0	5.874	0	792
02.06.2021	03:15	14.400	0	5.693	0	764
02.06.2021	03:30	14.400	0	5.642	0	811
02.06.2021	03:45	13.840	0	5.800	0	930
02.06.2021	04:00	14.080	0	5.910	0	1.005
02.06.2021	04:15	13.360	0	5.910	0	944
02.06.2021	04:30	16.000	0	5.890	0	884
02.06.2021	04:45	22.000	0	5.836	0	893
02.06.2021	05:00	38.120	0	5.992	0	905

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.06.2021	05:15	48.680	0	5.742	0	757
02.06.2021	05:30	48.520	0	5.921	0	776
02.06.2021	05:45	48.080	1	6.587	0	872
02.06.2021	06:00	47.880	1	6.509	0	1.038
02.06.2021	06:15	48.760	1	6.473	0	1.265
02.06.2021	06:30	47.640	2	6.280	0	1.525
02.06.2021	06:45	47.000	4	6.329	0	2.021
02.06.2021	07:00	45.200	6	6.410	0	2.547
02.06.2021	07:15	45.160	8	6.299	0	3.282
02.06.2021	07:30	47.080	10	6.490	0	4.078
02.06.2021	07:45	49.680	13	6.487	0	4.897
02.06.2021	08:00	49.560	15	6.612	0	5.866
02.06.2021	08:15	49.920	17	6.898	0	6.931
02.06.2021	08:30	47.040	19	7.052	0	8.014
02.06.2021	08:45	45.240	21	7.323	0	9.127
02.06.2021	09:00	37.000	22	7.339	0	10.077
02.06.2021	09:15	37.480	24	7.477	0	11.026
02.06.2021	09:30	39.320	25	7.628	0	11.972
02.06.2021	09:45	27.880	26	7.800	0	12.749
02.06.2021	10:00	20.640	27	8.094	0	13.497
02.06.2021	10:15	18.000	28	8.420	0	14.382
02.06.2021	10:30	19.920	29	8.506	0	15.093
02.06.2021	10:45	22.080	30	8.607	0	15.722
02.06.2021	11:00	18.320	31	8.595	0	16.143
02.06.2021	11:15	18.800	31	8.622	0	16.474
02.06.2021	11:30	18.960	31	8.658	0	16.855
02.06.2021	11:45	18.800	32	8.701	0	17.221
02.06.2021	12:00	19.200	32	8.855	0	17.579
02.06.2021	12:15	16.800	32	8.891	0	17.762
02.06.2021	12:30	17.440	32	9.008	0	18.072
02.06.2021	12:45	16.240	32	9.112	0	18.325
02.06.2021	13:00	11.200	32	9.106	0	18.466
02.06.2021	13:15	15.200	32	8.946	0	18.357
02.06.2021	13:30	18.080	32	8.736	0	18.318
02.06.2021	13:45	13.360	31	8.883	0	18.206
02.06.2021	14:00	15.360	31	9.179	0	18.128
02.06.2021	14:15	15.440	30	9.154	0	17.946
02.06.2021	14:30	14.640	28	9.052	0	17.581
02.06.2021	14:45	14.720	27	8.978	0	17.397
02.06.2021	15:00	14.000	27	9.035	0	17.112
02.06.2021	15:15	11.600	26	9.086	0	16.745
02.06.2021	15:30	14.480	25	9.111	0	16.277
02.06.2021	15:45	12.560	23	9.070	0	15.907
02.06.2021	16:00	14.960	22	9.155	0	15.314
02.06.2021	16:15	13.520	20	9.119	0	14.691
02.06.2021	16:30	16.360	19	8.785	0	13.893
02.06.2021	16:45	17.480	17	8.223	0	13.010
02.06.2021	17:00	22.760	15	8.141	0	12.288
02.06.2021	17:15	26.440	13	7.895	0	11.405
02.06.2021	17:30	32.000	11	7.738	0	10.521
02.06.2021	17:45	33.400	9	7.547	0	9.473
02.06.2021	18:00	34.560	7	7.436	0	8.483
02.06.2021	18:15	34.120	5	7.245	0	7.347
02.06.2021	18:30	36.600	3	7.112	0	6.327
02.06.2021	18:45	35.600	2	6.973	0	5.535
02.06.2021	19:00	35.880	1	6.777	0	4.699
02.06.2021	19:15	38.280	1	6.756	0	3.722
02.06.2021	19:30	37.280	1	6.611	0	3.005
02.06.2021	19:45	36.080	1	6.488	0	2.374
02.06.2021	20:00	38.960	0	6.059	0	1.805
02.06.2021	20:15	45.440	0	5.972	0	1.556
02.06.2021	20:30	47.840	0	6.029	0	1.379
02.06.2021	20:45	47.520	0	5.984	0	1.158
02.06.2021	21:00	46.880	0	5.832	0	969
02.06.2021	21:15	47.480	0	5.711	0	914
02.06.2021	21:30	51.240	0	5.670	0	945
02.06.2021	21:45	54.760	0	5.697	0	999
02.06.2021	22:00	49.440	0	5.698	0	972
02.06.2021	22:15	47.520	0	5.541	0	941
02.06.2021	22:30	42.360	0	5.447	0	938
02.06.2021	22:45	28.560	0	5.744	0	927
02.06.2021	23:00	17.920	0	6.199	0	960
02.06.2021	23:15	17.680	0	5.906	0	978
02.06.2021	23:30	17.760	0	5.866	0	891
02.06.2021	23:45	15.680	0	5.874	0	689
03.06.2021	00:00	18.880	0	5.853	0	620
03.06.2021	00:15	19.440	0	5.852	0	567
03.06.2021	00:30	16.640	0	5.876	0	608
03.06.2021	00:45	17.520	0	5.897	0	617
03.06.2021	01:00	17.200	0	5.896	0	675
03.06.2021	01:15	18.320	0	5.983	0	665
03.06.2021	01:30	17.920	0	5.989	0	736
03.06.2021	01:45	15.200	0	6.073	0	875
03.06.2021	02:00	14.880	0	6.123	0	798
03.06.2021	02:15	16.960	0	6.311	0	778
03.06.2021	02:30	14.480	0	6.240	0	622

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.06.2021	02:45	17.920	0	6.237	0	572
03.06.2021	03:00	15.760	0	6.249	0	625
03.06.2021	03:15	15.440	0	6.448	0	765
03.06.2021	03:30	15.840	0	6.334	0	826
03.06.2021	03:45	14.640	0	6.191	0	846
03.06.2021	04:00	13.360	0	6.488	0	817
03.06.2021	04:15	18.240	0	6.561	0	770
03.06.2021	04:30	19.760	0	6.553	0	760
03.06.2021	04:45	20.880	0	6.239	0	906
03.06.2021	05:00	21.360	0	6.156	0	822
03.06.2021	05:15	17.440	0	6.094	0	767
03.06.2021	05:30	14.400	1	5.902	0	820
03.06.2021	05:45	22.560	1	5.811	0	885
03.06.2021	06:00	20.240	2	5.644	0	1.011
03.06.2021	06:15	19.680	3	5.575	0	1.277
03.06.2021	06:30	18.000	5	5.780	0	1.500
03.06.2021	06:45	20.640	6	5.893	0	1.646
03.06.2021	07:00	19.440	2	6.242	0	1.973
03.06.2021	07:15	19.440	2	6.372	0	2.368
03.06.2021	07:30	20.560	4	6.809	0	2.821
03.06.2021	07:45	20.960	7	6.801	0	3.476
03.06.2021	08:00	21.520	13	7.143	0	4.081
03.06.2021	08:15	20.480	14	6.986	0	4.684
03.06.2021	08:30	19.600	14	6.734	0	5.247
03.06.2021	08:45	23.680	14	6.401	0	5.818
03.06.2021	09:00	22.560	21	6.354	0	6.689
03.06.2021	09:15	21.680	26	6.306	0	7.274
03.06.2021	09:30	21.600	28	6.370	0	7.828
03.06.2021	09:45	21.760	26	6.750	0	8.667
03.06.2021	10:00	25.760	19	7.288	0	9.881
03.06.2021	10:15	27.680	25	7.980	0	11.262
03.06.2021	10:30	23.920	20	8.087	0	12.251
03.06.2021	10:45	26.320	29	8.030	0	12.867
03.06.2021	11:00	25.680	27	7.800	0	13.143
03.06.2021	11:15	26.480	32	7.965	0	14.662
03.06.2021	11:30	25.600	33	8.627	0	14.773
03.06.2021	11:45	19.200	33	8.564	0	14.614
03.06.2021	12:00	22.400	23	8.446	0	14.922
03.06.2021	12:15	22.400	14	8.244	0	14.538
03.06.2021	12:30	19.200	24	8.317	0	13.945
03.06.2021	12:45	20.800	25	8.202	0	13.790
03.06.2021	13:00	17.520	17	8.336	0	12.774
03.06.2021	13:15	16.480	15	7.819	0	12.489
03.06.2021	13:30	16.800	31	7.613	0	11.894
03.06.2021	13:45	15.360	17	7.687	0	11.234
03.06.2021	14:00	14.960	9	7.302	0	10.784
03.06.2021	14:15	14.480	22	7.238	0	11.005
03.06.2021	14:30	14.000	16	6.840	0	11.275
03.06.2021	14:45	12.800	31	6.526	0	11.011
03.06.2021	15:00	11.280	25	5.980	0	10.564
03.06.2021	15:15	13.520	13	6.015	0	10.746
03.06.2021	15:30	17.440	20	5.882	0	10.738
03.06.2021	15:45	16.240	16	6.093	0	10.271
03.06.2021	16:00	20.240	21	6.880	0	10.006
03.06.2021	16:15	14.560	22	7.480	0	9.724
03.06.2021	16:30	21.120	11	7.181	0	9.791
03.06.2021	16:45	18.320	3	7.814	0	9.560
03.06.2021	17:00	17.680	3	7.920	0	9.018
03.06.2021	17:15	22.440	3	7.883	0	8.947
03.06.2021	17:30	26.200	2	7.947	0	7.998
03.06.2021	17:45	35.320	2	7.754	0	6.896
03.06.2021	18:00	45.600	2	7.372	0	5.923
03.06.2021	18:15	50.880	1	7.136	0	4.801
03.06.2021	18:30	46.360	1	6.604	0	4.026
03.06.2021	18:45	48.320	1	6.584	0	3.412
03.06.2021	19:00	47.320	1	6.568	0	2.807
03.06.2021	19:15	47.720	1	6.676	0	2.559
03.06.2021	19:30	47.680	0	6.741	0	2.325
03.06.2021	19:45	48.960	0	6.623	0	2.082
03.06.2021	20:00	46.440	0	6.803	0	1.879
03.06.2021	20:15	37.280	0	6.766	0	1.561
03.06.2021	20:30	39.800	0	6.689	0	1.227
03.06.2021	20:45	38.840	0	6.578	0	1.144
03.06.2021	21:00	38.440	0	6.582	0	970
03.06.2021	21:15	39.160	0	6.664	0	759
03.06.2021	21:30	39.320	0	6.795	0	789
03.06.2021	21:45	39.200	0	6.830	0	796
03.06.2021	22:00	40.040	0	6.793	0	772
03.06.2021	22:15	38.680	0	6.749	0	746
03.06.2021	22:30	36.880	0	6.634	0	721
03.06.2021	22:45	38.200	0	6.620	0	834
03.06.2021	23:00	38.120	0	6.622	0	782
03.06.2021	23:15	38.320	0	6.700	0	753
03.06.2021	23:30	27.200	0	6.736	0	749
03.06.2021	23:45	23.080	0	6.788	0	755
04.06.2021	00:00	26.560	0	6.696	0	609

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.06.2021	00:15	26.240	0	6.732	0	658
04.06.2021	00:30	23.440	0	6.339	0	712
04.06.2021	00:45	23.040	0	6.281	0	693
04.06.2021	01:00	22.960	0	6.287	0	719
04.06.2021	01:15	22.080	0	6.348	0	759
04.06.2021	01:30	20.960	0	6.377	0	727
04.06.2021	01:45	20.240	0	6.188	0	874
04.06.2021	02:00	20.800	0	6.103	0	871
04.06.2021	02:15	23.600	0	6.178	0	878
04.06.2021	02:30	22.880	0	6.186	0	939
04.06.2021	02:45	19.440	0	6.077	0	936
04.06.2021	03:00	20.400	0	6.147	0	887
04.06.2021	03:15	17.680	0	6.493	0	839
04.06.2021	03:30	18.800	0	6.820	0	769
04.06.2021	03:45	18.880	0	6.660	0	727
04.06.2021	04:00	17.280	0	6.655	0	751
04.06.2021	04:15	18.560	0	6.690	0	816
04.06.2021	04:30	17.760	0	6.667	0	857
04.06.2021	04:45	18.640	0	6.778	0	782
04.06.2021	05:00	31.480	1	7.356	0	685
04.06.2021	05:15	39.160	2	7.157	0	677
04.06.2021	05:30	45.120	1	6.802	0	692
04.06.2021	05:45	49.280	1	6.793	0	884
04.06.2021	06:00	48.040	1	6.825	0	1.140
04.06.2021	06:15	45.360	2	6.794	0	1.439
04.06.2021	06:30	46.280	3	6.893	0	1.779
04.06.2021	06:45	46.240	6	6.888	0	2.033
04.06.2021	07:00	47.800	8	6.736	0	2.253
04.06.2021	07:15	45.640	10	6.684	0	2.681
04.06.2021	07:30	48.280	6	6.641	0	2.836
04.06.2021	07:45	48.320	4	6.652	0	3.150
04.06.2021	08:00	49.320	4	6.957	0	3.793
04.06.2021	08:15	48.680	4	7.179	0	4.343
04.06.2021	08:30	48.080	11	7.244	0	5.131
04.06.2021	08:45	51.040	19	7.307	0	5.658
04.06.2021	09:00	50.040	23	6.815	0	6.170
04.06.2021	09:15	49.360	22	6.534	0	6.865
04.06.2021	09:30	50.360	26	6.644	0	7.585
04.06.2021	09:45	49.320	26	7.037	0	8.829
04.06.2021	10:00	48.600	26	8.055	0	10.446
04.06.2021	10:15	48.560	28	8.573	0	11.663
04.06.2021	10:30	47.960	28	8.790	0	12.728
04.06.2021	10:45	48.120	10	8.861	0	13.611
04.06.2021	11:00	48.120	11	8.910	0	14.287
04.06.2021	11:15	46.640	25	8.953	0	14.723
04.06.2021	11:30	39.400	13	9.007	0	15.077
04.06.2021	11:45	21.440	8	9.047	0	14.828
04.06.2021	12:00	17.680	5	8.907	0	14.832
04.06.2021	12:15	18.320	7	9.023	0	14.025
04.06.2021	12:30	19.120	14	9.109	0	13.261
04.06.2021	12:45	17.360	7	8.729	0	12.373
04.06.2021	13:00	19.280	9	7.436	0	11.185
04.06.2021	13:15	16.560	4	6.695	0	9.847
04.06.2021	13:30	17.200	6	6.322	0	8.575
04.06.2021	13:45	16.880	11	6.326	0	7.979
04.06.2021	14:00	18.960	24	6.705	0	8.009
04.06.2021	14:15	14.880	29	6.978	0	7.250
04.06.2021	14:30	16.560	10	7.225	0	6.499
04.06.2021	14:45	17.360	3	7.201	0	6.330
04.06.2021	15:00	18.480	2	7.013	0	6.208
04.06.2021	15:15	17.920	2	7.581	0	6.087
04.06.2021	15:30	23.320	3	7.981	0	5.964
04.06.2021	15:45	43.520	5	7.118	0	5.017
04.06.2021	16:00	48.920	9	6.789	0	4.646
04.06.2021	16:15	46.760	14	6.572	0	4.655
04.06.2021	16:30	46.720	11	6.281	0	5.014
04.06.2021	16:45	44.120	9	6.202	0	5.136
04.06.2021	17:00	45.800	9	6.552	0	5.809
04.06.2021	17:15	46.600	10	7.106	0	6.155
04.06.2021	17:30	47.560	10	7.176	0	6.196
04.06.2021	17:45	47.200	9	6.834	0	6.028
04.06.2021	18:00	47.080	7	6.469	0	5.595
04.06.2021	18:15	47.200	5	6.348	0	5.050
04.06.2021	18:30	47.240	3	6.473	0	5.072
04.06.2021	18:45	48.760	3	6.684	0	5.030
04.06.2021	19:00	48.960	2	6.608	0	4.540
04.06.2021	19:15	48.560	2	6.141	0	3.726
04.06.2021	19:30	48.680	1	5.913	0	3.092
04.06.2021	19:45	48.920	0	5.860	0	2.505
04.06.2021	20:00	48.600	0	5.800	0	2.102
04.06.2021	20:15	47.760	0	5.873	0	1.712
04.06.2021	20:30	48.680	0	5.844	0	1.323
04.06.2021	20:45	49.320	0	6.069	0	1.017
04.06.2021	21:00	48.760	0	6.394	0	883
04.06.2021	21:15	48.720	0	6.709	0	981
04.06.2021	21:30	48.400	0	6.658	0	895

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.06.2021	21:45	49.120	0	6.713	0	830
04.06.2021	22:00	50.040	0	6.759	0	815
04.06.2021	22:15	50.920	0	6.814	0	847
04.06.2021	22:30	50.160	0	6.612	0	817
04.06.2021	22:45	51.160	0	6.353	0	818
04.06.2021	23:00	50.840	0	6.224	0	797
04.06.2021	23:15	49.920	0	6.293	0	694
04.06.2021	23:30	49.360	0	6.235	0	666
04.06.2021	23:45	49.840	0	6.186	0	610
05.06.2021	00:00	49.920	0	4.603	0	595
05.06.2021	00:15	51.000	0	4.774	0	601
05.06.2021	00:30	47.040	0	5.388	0	621
05.06.2021	00:45	41.680	0	5.641	0	644
05.06.2021	01:00	41.360	0	6.305	0	604
05.06.2021	01:15	41.680	0	6.735	0	603
05.06.2021	01:30	40.200	0	6.678	0	589
05.06.2021	01:45	41.880	0	6.969	0	760
05.06.2021	02:00	42.800	0	7.027	0	812
05.06.2021	02:15	39.560	0	7.102	0	814
05.06.2021	02:30	40.120	0	6.879	0	853
05.06.2021	02:45	40.320	0	6.735	0	798
05.06.2021	03:00	40.680	0	6.697	0	797
05.06.2021	03:15	41.000	0	7.084	0	747
05.06.2021	03:30	40.760	0	7.016	0	762
05.06.2021	03:45	40.320	0	7.422	0	813
05.06.2021	04:00	40.360	0	7.124	0	772
05.06.2021	04:15	38.960	0	7.220	0	701
05.06.2021	04:30	38.320	0	7.045	0	715
05.06.2021	04:45	37.800	0	6.785	0	845
05.06.2021	05:00	37.320	0	6.652	0	883
05.06.2021	05:15	41.480	0	6.719	0	907
05.06.2021	05:30	44.320	0	6.939	0	891
05.06.2021	05:45	43.440	1	7.324	0	1.101
05.06.2021	06:00	46.200	1	7.436	0	1.225
05.06.2021	06:15	45.680	2	7.364	0	1.275
05.06.2021	06:30	43.440	3	7.229	0	1.482
05.06.2021	06:45	41.040	4	7.291	0	1.690
05.06.2021	07:00	42.200	7	7.323	0	1.951
05.06.2021	07:15	42.920	5	7.263	0	2.258
05.06.2021	07:30	38.400	5	7.191	0	2.622
05.06.2021	07:45	43.120	6	7.267	0	3.239
05.06.2021	08:00	44.680	8	7.601	0	4.014
05.06.2021	08:15	42.280	9	7.722	0	4.669
05.06.2021	08:30	41.640	12	7.733	0	5.366
05.06.2021	08:45	43.560	7	7.347	0	5.890
05.06.2021	09:00	41.600	9	7.837	0	6.486
05.06.2021	09:15	38.440	7	7.959	0	6.902
05.06.2021	09:30	40.200	6	7.645	0	7.089
05.06.2021	09:45	39.880	13	7.135	0	6.591
05.06.2021	10:00	38.680	12	6.958	0	6.108
05.06.2021	10:15	39.760	13	6.922	0	5.941
05.06.2021	10:30	39.200	15	6.304	0	5.940
05.06.2021	10:45	31.800	22	6.101	0	6.005
05.06.2021	11:00	14.000	16	6.368	0	6.325
05.06.2021	11:15	5.120	9	6.034	0	6.597
05.06.2021	11:30	6.560	12	5.795	0	6.634
05.06.2021	11:45	4.800	12	5.803	0	6.939
05.06.2021	12:00	7.680	13	5.964	0	7.182
05.06.2021	12:15	8.560	13	6.198	0	7.585
05.06.2021	12:30	5.760	17	6.419	0	7.976
05.06.2021	12:45	10.000	19	6.569	0	8.272
05.06.2021	13:00	9.520	18	6.888	0	8.534
05.06.2021	13:15	8.320	17	6.651	0	8.603
05.06.2021	13:30	9.280	23	6.810	0	9.219
05.06.2021	13:45	8.320	19	7.459	0	9.712
05.06.2021	14:00	9.680	26	7.859	0	9.773
05.06.2021	14:15	9.840	30	7.037	0	9.327
05.06.2021	14:30	8.800	25	6.820	0	9.554
05.06.2021	14:45	7.040	26	6.911	0	9.608
05.06.2021	15:00	11.120	21	7.754	0	10.109
05.06.2021	15:15	9.360	10	8.030	0	10.253
05.06.2021	15:30	8.480	9	7.933	0	9.712
05.06.2021	15:45	9.040	4	7.974	0	9.398
05.06.2021	16:00	10.640	2	7.851	0	7.993
05.06.2021	16:15	10.640	1	7.400	0	7.703
05.06.2021	16:30	7.280	1	6.775	0	7.048
05.06.2021	16:45	14.120	4	5.867	0	6.448
05.06.2021	17:00	30.920	10	5.400	0	5.951
05.06.2021	17:15	39.000	8	5.282	0	5.302
05.06.2021	17:30	39.520	6	5.261	0	4.803
05.06.2021	17:45	39.960	7	5.289	0	4.265
05.06.2021	18:00	37.960	9	5.376	0	3.844
05.06.2021	18:15	40.640	6	5.654	0	3.521
05.06.2021	18:30	39.160	3	5.844	0	3.438
05.06.2021	18:45	36.720	2	5.771	0	3.330
05.06.2021	19:00	39.240	2	5.746	0	3.270

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.06.2021	19:15	39.080	0	5.755	0	3.113
05.06.2021	19:30	38.360	0	5.367	0	2.670
05.06.2021	19:45	36.920	0	5.438	0	2.411
05.06.2021	20:00	38.920	0	5.247	0	1.997
05.06.2021	20:15	39.280	0	5.061	0	1.685
05.06.2021	20:30	39.800	0	5.261	0	1.394
05.06.2021	20:45	37.720	0	5.724	0	1.108
05.06.2021	21:00	37.400	0	5.802	0	925
05.06.2021	21:15	39.600	0	5.953	0	832
05.06.2021	21:30	42.240	0	5.682	0	832
05.06.2021	21:45	38.040	0	5.774	0	856
05.06.2021	22:00	42.880	0	6.628	0	845
05.06.2021	22:15	43.320	0	8.552	0	801
05.06.2021	22:30	43.520	0	9.201	0	709
05.06.2021	22:45	41.920	0	9.271	0	752
05.06.2021	23:00	42.040	0	9.307	0	685
05.06.2021	23:15	41.280	0	9.262	0	628
05.06.2021	23:30	40.280	0	9.136	0	651
05.06.2021	23:45	42.040	0	8.868	0	630
06.06.2021	00:00	42.840	0	8.481	0	659
06.06.2021	00:15	41.960	0	8.884	0	850
06.06.2021	00:30	42.280	0	9.048	0	866
06.06.2021	00:45	41.280	0	8.762	0	850
06.06.2021	01:00	40.200	0	8.612	0	803
06.06.2021	01:15	40.360	0	8.630	0	732
06.06.2021	01:30	40.840	0	8.833	0	665
06.06.2021	01:45	42.800	0	8.707	0	660
06.06.2021	02:00	42.280	0	8.727	0	748
06.06.2021	02:15	42.120	0	8.978	0	801
06.06.2021	02:30	41.360	0	9.050	0	820
06.06.2021	02:45	41.440	0	9.052	0	876
06.06.2021	03:00	41.880	0	9.053	0	844
06.06.2021	03:15	41.960	0	9.080	0	878
06.06.2021	03:30	43.000	0	9.117	0	775
06.06.2021	03:45	42.120	0	9.159	0	703
06.06.2021	04:00	41.240	0	9.338	0	709
06.06.2021	04:15	42.960	0	9.201	0	729
06.06.2021	04:30	42.880	0	9.242	0	726
06.06.2021	04:45	41.920	0	9.039	0	625
06.06.2021	05:00	41.640	0	8.824	0	692
06.06.2021	05:15	41.680	0	8.703	0	710
06.06.2021	05:30	41.960	0	8.438	0	780
06.06.2021	05:45	40.600	0	8.442	0	759
06.06.2021	06:00	42.280	0	8.450	0	719
06.06.2021	06:15	40.720	0	8.143	0	832
06.06.2021	06:30	41.800	0	7.962	0	998
06.06.2021	06:45	41.720	0	7.589	0	1.041
06.06.2021	07:00	40.520	1	7.641	0	1.005
06.06.2021	07:15	41.040	1	7.689	0	933
06.06.2021	07:30	38.880	2	7.652	0	985
06.06.2021	07:45	40.840	2	7.617	0	1.032
06.06.2021	08:00	39.760	1	7.627	0	1.169
06.06.2021	08:15	40.720	1	7.800	0	1.386
06.06.2021	08:30	40.720	2	7.813	0	1.570
06.06.2021	08:45	41.640	2	7.916	0	1.847
06.06.2021	09:00	40.480	2	8.131	0	2.108
06.06.2021	09:15	41.960	2	8.511	0	2.204
06.06.2021	09:30	40.440	2	8.444	0	2.281
06.06.2021	09:45	40.240	3	8.127	0	2.310
06.06.2021	10:00	41.360	3	8.256	0	2.362
06.06.2021	10:15	40.960	5	8.205	0	2.393
06.06.2021	10:30	39.400	3	8.179	0	2.444
06.06.2021	10:45	41.440	4	8.107	0	2.541
06.06.2021	11:00	40.680	3	7.991	0	2.716
06.06.2021	11:15	38.400	3	8.047	0	2.771
06.06.2021	11:30	41.080	4	8.097	0	2.831
06.06.2021	11:45	40.760	4	8.097	0	2.751
06.06.2021	12:00	40.080	3	8.099	0	2.969
06.06.2021	12:15	41.440	5	8.266	0	3.205
06.06.2021	12:30	41.000	6	8.325	0	3.473
06.06.2021	12:45	41.400	3	8.225	0	3.633
06.06.2021	13:00	40.080	3	8.395	0	3.804
06.06.2021	13:15	39.720	4	8.432	0	3.757
06.06.2021	13:30	43.280	5	8.323	0	3.875
06.06.2021	13:45	41.240	7	8.371	0	3.932
06.06.2021	14:00	41.720	6	8.415	0	3.968
06.06.2021	14:15	42.320	3	8.443	0	3.876
06.06.2021	14:30	41.920	2	8.750	0	3.964
06.06.2021	14:45	42.320	3	8.817	0	3.729
06.06.2021	15:00	41.480	4	8.732	0	3.558
06.06.2021	15:15	41.240	4	9.005	0	3.666
06.06.2021	15:30	40.800	6	9.109	0	3.717
06.06.2021	15:45	42.800	7	9.298	0	3.880
06.06.2021	16:00	41.840	7	9.276	0	3.721
06.06.2021	16:15	42.680	5	9.076	0	3.440
06.06.2021	16:30	41.840	6	9.217	0	3.250

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.06.2021	16:45	40.840	5	9.619	0	3.072
06.06.2021	17:00	41.160	2	9.935	0	3.042
06.06.2021	17:15	40.840	2	9.953	0	3.022
06.06.2021	17:30	40.320	2	10.124	0	3.028
06.06.2021	17:45	41.360	4	9.782	0	2.794
06.06.2021	18:00	41.800	5	9.747	0	2.658
06.06.2021	18:15	42.320	4	10.182	0	2.690
06.06.2021	18:30	41.680	3	10.019	0	2.689
06.06.2021	18:45	40.880	3	9.634	0	2.591
06.06.2021	19:00	40.560	1	9.422	0	2.502
06.06.2021	19:15	39.920	1	9.211	0	2.236
06.06.2021	19:30	41.840	1	9.340	0	1.928
06.06.2021	19:45	42.200	0	9.174	0	1.636
06.06.2021	20:00	41.000	0	9.094	0	1.401
06.06.2021	20:15	40.160	0	8.903	0	1.201
06.06.2021	20:30	39.480	0	8.734	0	1.059
06.06.2021	20:45	40.800	0	8.595	0	882
06.06.2021	21:00	39.160	0	8.685	0	843
06.06.2021	21:15	39.960	0	8.536	0	804
06.06.2021	21:30	41.400	0	8.387	0	739
06.06.2021	21:45	40.080	0	8.570	0	717
06.06.2021	22:00	38.480	0	8.585	0	711
06.06.2021	22:15	38.760	0	8.990	0	783
06.06.2021	22:30	42.240	0	8.993	0	843
06.06.2021	22:45	37.440	0	8.605	0	815
06.06.2021	23:00	38.920	0	8.589	0	810
06.06.2021	23:15	41.000	0	8.671	0	782
06.06.2021	23:30	39.720	0	8.927	0	637
06.06.2021	23:45	40.840	0	8.886	0	613
07.06.2021	00:00	39.800	0	8.971	0	609
07.06.2021	00:15	42.040	0	9.051	0	680
07.06.2021	00:30	42.040	0	8.872	0	847
07.06.2021	00:45	42.360	0	8.732	0	826
07.06.2021	01:00	37.240	0	8.733	0	826
07.06.2021	01:15	40.080	0	8.708	0	843
07.06.2021	01:30	38.600	0	8.690	0	851
07.06.2021	01:45	40.440	0	8.834	0	855
07.06.2021	02:00	40.360	0	8.887	0	758
07.06.2021	02:15	40.800	0	8.459	0	741
07.06.2021	02:30	40.320	0	8.425	0	722
07.06.2021	02:45	40.720	0	8.181	0	743
07.06.2021	03:00	40.720	0	8.156	0	783
07.06.2021	03:15	40.520	0	8.395	0	720
07.06.2021	03:30	41.800	0	8.456	0	762
07.06.2021	03:45	40.080	0	8.948	0	753
07.06.2021	04:00	41.640	0	9.058	0	791
07.06.2021	04:15	41.560	0	8.733	0	857
07.06.2021	04:30	40.360	0	8.859	0	902
07.06.2021	04:45	42.360	0	8.828	0	726
07.06.2021	05:00	37.520	0	8.805	0	749
07.06.2021	05:15	38.080	0	8.769	0	745
07.06.2021	05:30	34.920	0	8.994	0	776
07.06.2021	05:45	36.880	0	9.002	0	901
07.06.2021	06:00	37.920	0	8.523	0	985
07.06.2021	06:15	36.800	0	8.330	0	994
07.06.2021	06:30	37.200	1	8.345	0	1.077
07.06.2021	06:45	37.680	1	8.251	0	1.119
07.06.2021	07:00	37.000	1	8.435	0	1.156
07.06.2021	07:15	35.280	2	8.523	0	1.318
07.06.2021	07:30	34.560	2	8.474	0	1.526
07.06.2021	07:45	38.120	2	8.299	0	1.639
07.06.2021	08:00	37.760	1	8.222	0	1.807
07.06.2021	08:15	37.080	2	8.236	0	1.867
07.06.2021	08:30	37.280	2	8.245	0	1.926
07.06.2021	08:45	37.880	3	8.195	0	1.944
07.06.2021	09:00	37.640	2	8.110	0	2.067
07.06.2021	09:15	36.920	2	7.922	0	2.289
07.06.2021	09:30	36.920	3	8.006	0	2.518
07.06.2021	09:45	37.080	4	8.140	0	2.721
07.06.2021	10:00	37.360	6	8.135	0	2.872
07.06.2021	10:15	35.520	6	8.179	0	3.192
07.06.2021	10:30	37.400	4	8.238	0	3.564
07.06.2021	10:45	37.320	3	8.316	0	3.667
07.06.2021	11:00	36.720	4	8.833	0	3.746
07.06.2021	11:15	36.440	4	8.858	0	3.779
07.06.2021	11:30	36.920	5	8.587	0	3.723
07.06.2021	11:45	35.680	7	8.310	0	3.868
07.06.2021	12:00	35.920	6	8.424	0	4.037
07.06.2021	12:15	35.240	3	8.849	0	4.259
07.06.2021	12:30	37.080	4	8.879	0	4.431
07.06.2021	12:45	37.600	5	8.804	0	4.517
07.06.2021	13:00	38.120	7	8.793	0	4.535
07.06.2021	13:15	37.760	5	8.788	0	4.679
07.06.2021	13:30	38.760	7	8.703	0	4.571
07.06.2021	13:45	38.160	8	8.500	0	4.506
07.06.2021	14:00	38.960	3	8.178	0	4.463

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.06.2021	14:15	38.280	3	8.242	0	4.471
07.06.2021	14:30	38.680	2	8.206	0	4.448
07.06.2021	14:45	39.440	6	8.619	0	4.946
07.06.2021	15:00	39.880	10	8.147	0	4.844
07.06.2021	15:15	39.400	16	8.111	0	4.624
07.06.2021	15:30	38.120	6	8.329	0	5.228
07.06.2021	15:45	39.640	3	8.360	0	5.703
07.06.2021	16:00	39.400	5	8.029	0	5.940
07.06.2021	16:15	38.760	6	8.136	0	5.823
07.06.2021	16:30	38.720	7	8.439	0	5.987
07.06.2021	16:45	37.400	6	8.622	0	5.908
07.06.2021	17:00	38.280	6	8.377	0	5.705
07.06.2021	17:15	38.960	3	8.817	0	5.505
07.06.2021	17:30	38.600	1	8.960	0	4.968
07.06.2021	17:45	39.000	2	8.784	0	4.377
07.06.2021	18:00	38.560	3	8.303	0	3.629
07.06.2021	18:15	39.280	4	8.057	0	3.231
07.06.2021	18:30	39.000	2	8.264	0	3.294
07.06.2021	18:45	38.400	1	8.625	0	3.319
07.06.2021	19:00	38.880	0	8.624	0	3.098
07.06.2021	19:15	39.720	0	8.367	0	2.576
07.06.2021	19:30	38.880	0	8.227	0	1.973
07.06.2021	19:45	38.880	0	7.955	0	1.397
07.06.2021	20:00	38.280	0	7.956	0	1.172
07.06.2021	20:15	39.880	0	8.132	0	1.069
07.06.2021	20:30	39.240	0	8.049	0	915
07.06.2021	20:45	38.480	0	8.054	0	838
07.06.2021	21:00	39.280	0	8.019	0	771
07.06.2021	21:15	40.120	0	8.063	0	805
07.06.2021	21:30	39.960	0	7.998	0	744
07.06.2021	21:45	37.120	0	7.885	0	714
07.06.2021	22:00	35.240	0	7.880	0	744
07.06.2021	22:15	36.520	0	7.914	0	716
07.06.2021	22:30	35.840	0	7.549	0	680
07.06.2021	22:45	37.080	0	7.566	0	672
07.06.2021	23:00	37.000	0	7.450	0	588
07.06.2021	23:15	36.720	0	7.279	0	640
07.06.2021	23:30	37.520	0	7.172	0	626
07.06.2021	23:45	37.040	0	7.263	0	644
08.06.2021	00:00	36.000	0	7.266	0	674
08.06.2021	00:15	38.280	0	7.577	0	721
08.06.2021	00:30	47.760	0	8.178	0	754
08.06.2021	00:45	48.800	0	8.198	0	880
08.06.2021	01:00	51.000	0	8.203	0	1.102
08.06.2021	01:15	52.960	0	8.231	0	1.142
08.06.2021	01:30	53.360	0	7.643	0	1.149
08.06.2021	01:45	53.840	0	7.439	0	1.021
08.06.2021	02:00	54.520	0	7.170	0	844
08.06.2021	02:15	54.080	0	7.093	0	726
08.06.2021	02:30	53.160	0	7.091	0	648
08.06.2021	02:45	49.880	0	7.070	0	645
08.06.2021	03:00	51.480	0	6.968	0	645
08.06.2021	03:15	52.880	0	6.846	0	651
08.06.2021	03:30	51.240	0	7.211	0	656
08.06.2021	03:45	50.640	0	7.167	0	714
08.06.2021	04:00	52.480	0	7.348	0	732
08.06.2021	04:15	54.920	0	7.434	0	729
08.06.2021	04:30	57.840	0	7.612	0	688
08.06.2021	04:45	57.640	0	7.567	0	803
08.06.2021	05:00	56.360	0	7.593	0	789
08.06.2021	05:15	50.120	0	7.570	0	790
08.06.2021	05:30	50.080	0	7.620	0	817
08.06.2021	05:45	53.680	0	7.337	0	908
08.06.2021	06:00	51.640	1	7.577	0	956
08.06.2021	06:15	51.600	1	7.320	0	986
08.06.2021	06:30	50.280	1	7.318	0	1.148
08.06.2021	06:45	53.040	1	7.134	0	1.364
08.06.2021	07:00	47.960	1	6.916	0	1.567
08.06.2021	07:15	48.160	1	8.287	0	1.706
08.06.2021	07:30	52.600	2	11.215	0	1.873
08.06.2021	07:45	50.880	2	11.234	0	2.023
08.06.2021	08:00	49.240	1	10.743	0	2.268
08.06.2021	08:15	53.240	2	10.694	0	2.460
08.06.2021	08:30	50.720	2	10.945	0	2.785
08.06.2021	08:45	50.120	3	10.636	0	3.008
08.06.2021	09:00	54.680	4	10.222	0	3.120
08.06.2021	09:15	49.200	5	10.579	0	3.171
08.06.2021	09:30	51.720	3	10.982	0	3.374
08.06.2021	09:45	52.400	2	11.280	0	3.787
08.06.2021	10:00	49.440	3	11.307	0	3.945
08.06.2021	10:15	52.080	5	11.319	0	3.859
08.06.2021	10:30	51.920	6	11.351	0	4.124
08.06.2021	10:45	49.760	6	11.692	0	4.457
08.06.2021	11:00	52.400	6	11.740	0	4.918
08.06.2021	11:15	49.920	17	11.892	0	5.505
08.06.2021	11:30	50.240	11	12.144	0	5.937

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.06.2021	11:45	52.120	13	12.650	0	7.054
08.06.2021	12:00	51.160	10	12.838	0	7.585
08.06.2021	12:15	51.360	12	13.320	0	8.389
08.06.2021	12:30	52.000	10	13.322	0	8.512
08.06.2021	12:45	54.440	11	13.112	0	8.555
08.06.2021	13:00	53.240	9	12.821	0	8.652
08.06.2021	13:15	53.800	15	12.442	0	8.577
08.06.2021	13:30	52.960	18	12.383	0	9.496
08.06.2021	13:45	52.880	16	12.356	0	9.373
08.06.2021	14:00	52.440	28	12.569	0	9.823
08.06.2021	14:15	50.040	23	11.509	0	10.844
08.06.2021	14:30	49.720	18	10.958	0	11.327
08.06.2021	14:45	49.560	16	10.712	0	11.328
08.06.2021	15:00	50.360	27	11.054	0	12.184
08.06.2021	15:15	50.440	22	10.899	0	12.241
08.06.2021	15:30	45.960	20	11.364	0	12.741
08.06.2021	15:45	41.880	17	10.990	0	12.595
08.06.2021	16:00	43.400	19	11.033	0	12.592
08.06.2021	16:15	45.400	17	11.088	0	12.381
08.06.2021	16:30	46.360	13	11.291	0	11.735
08.06.2021	16:45	46.840	18	11.251	0	11.197
08.06.2021	17:00	44.960	18	11.435	0	10.594
08.06.2021	17:15	46.560	15	11.337	0	9.407
08.06.2021	17:30	47.040	11	11.279	0	9.180
08.06.2021	17:45	47.760	11	11.349	0	8.451
08.06.2021	18:00	47.720	1	11.176	0	7.399
08.06.2021	18:15	47.440	0	10.817	0	6.223
08.06.2021	18:30	47.120	0	10.379	0	4.839
08.06.2021	18:45	44.760	0	9.785	0	3.508
08.06.2021	19:00	50.080	0	9.548	0	2.755
08.06.2021	19:15	49.200	0	10.316	0	2.344
08.06.2021	19:30	47.880	0	11.378	0	2.022
08.06.2021	19:45	48.920	0	11.897	0	1.580
08.06.2021	20:00	49.680	0	11.826	0	1.334
08.06.2021	20:15	51.000	0	12.106	0	1.251
08.06.2021	20:30	49.040	0	12.224	0	1.150
08.06.2021	20:45	47.960	0	12.251	0	1.034
08.06.2021	21:00	46.920	0	12.889	0	905
08.06.2021	21:15	46.000	0	13.230	0	803
08.06.2021	21:30	46.400	0	13.148	0	828
08.06.2021	21:45	48.680	0	13.117	0	787
08.06.2021	22:00	54.400	0	13.101	0	793
08.06.2021	22:15	47.120	0	13.001	0	713
08.06.2021	22:30	54.720	0	12.957	0	678
08.06.2021	22:45	52.120	0	12.768	0	629
08.06.2021	23:00	50.960	0	12.763	0	734
08.06.2021	23:15	55.080	0	12.868	0	686
08.06.2021	23:30	54.560	0	12.834	0	580
08.06.2021	23:45	52.760	0	12.683	0	593
09.06.2021	00:00	52.520	0	12.931	0	799
09.06.2021	00:15	53.040	0	13.085	0	789
09.06.2021	00:30	51.680	0	13.507	0	812
09.06.2021	00:45	52.840	0	13.604	0	782
09.06.2021	01:00	50.960	0	13.255	0	641
09.06.2021	01:15	49.520	0	13.162	0	626
09.06.2021	01:30	39.480	0	13.071	0	676
09.06.2021	01:45	40.320	0	13.264	0	801
09.06.2021	02:00	39.840	0	13.169	0	849
09.06.2021	02:15	39.480	0	13.061	0	767
09.06.2021	02:30	40.760	0	12.735	0	809
09.06.2021	02:45	38.080	0	12.154	0	795
09.06.2021	03:00	39.120	0	12.057	0	907
09.06.2021	03:15	40.840	0	12.330	0	967
09.06.2021	03:30	41.200	0	12.397	0	878
09.06.2021	03:45	41.040	0	12.431	0	788
09.06.2021	04:00	41.120	0	12.213	0	829
09.06.2021	04:15	40.480	0	12.498	0	796
09.06.2021	04:30	39.000	0	12.441	0	824
09.06.2021	04:45	40.920	0	12.488	0	772
09.06.2021	05:00	39.200	0	12.294	0	905
09.06.2021	05:15	37.880	0	12.253	0	841
09.06.2021	05:30	38.880	1	12.047	0	806
09.06.2021	05:45	38.200	1	12.046	0	854
09.06.2021	06:00	39.120	2	12.152	0	1.133
09.06.2021	06:15	37.520	2	12.157	0	1.287
09.06.2021	06:30	39.560	3	12.095	0	1.477
09.06.2021	06:45	38.240	4	12.043	0	1.755
09.06.2021	07:00	37.400	4	11.858	0	2.122
09.06.2021	07:15	38.160	6	11.898	0	2.389
09.06.2021	07:30	37.600	7	11.917	0	2.896
09.06.2021	07:45	37.400	6	11.892	0	3.362
09.06.2021	08:00	37.680	7	11.984	0	4.067
09.06.2021	08:15	38.040	13	12.328	0	4.921
09.06.2021	08:30	38.720	18	12.424	0	5.641
09.06.2021	08:45	36.240	16	12.519	0	6.603
09.06.2021	09:00	37.800	14	12.661	0	7.258

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.06.2021	09:15	38.960	21	12.729	0	8.274
09.06.2021	09:30	37.480	22	12.820	0	8.997
09.06.2021	09:45	34.440	24	13.186	0	9.456
09.06.2021	10:00	40.400	25	13.129	0	10.169
09.06.2021	10:15	39.280	29	13.425	0	10.974
09.06.2021	10:30	37.400	29	13.502	0	11.707
09.06.2021	10:45	40.160	22	13.686	0	12.524
09.06.2021	11:00	38.760	19	13.977	0	13.466
09.06.2021	11:15	35.840	17	13.929	0	13.752
09.06.2021	11:30	37.560	21	13.685	0	14.069
09.06.2021	11:45	37.240	27	12.625	0	14.605
09.06.2021	12:00	37.680	8	12.815	0	14.996
09.06.2021	12:15	37.480	12	12.684	0	14.885
09.06.2021	12:30	36.360	11	12.587	0	14.304
09.06.2021	12:45	39.640	14	12.849	0	14.731
09.06.2021	13:00	39.960	19	12.773	0	14.626
09.06.2021	13:15	39.320	23	12.858	0	14.536
09.06.2021	13:30	37.360	34	12.168	0	13.016
09.06.2021	13:45	37.400	25	12.281	0	12.928
09.06.2021	14:00	36.920	26	12.499	0	12.333
09.06.2021	14:15	39.960	10	12.751	0	12.862
09.06.2021	14:30	37.800	25	12.701	0	12.627
09.06.2021	14:45	39.480	8	13.005	0	11.982
09.06.2021	15:00	40.120	5	12.698	0	11.310
09.06.2021	15:15	39.000	3	12.989	0	10.220
09.06.2021	15:30	36.520	4	12.402	0	8.939
09.06.2021	15:45	36.960	8	11.350	0	6.930
09.06.2021	16:00	37.320	5	9.839	0	5.287
09.06.2021	16:15	40.000	3	9.797	0	5.218
09.06.2021	16:30	38.400	3	10.366	0	5.339
09.06.2021	16:45	37.840	8	10.694	0	4.683
09.06.2021	17:00	39.040	8	9.837	0	3.866
09.06.2021	17:15	39.680	5	9.803	0	3.410
09.06.2021	17:30	39.600	4	9.875	0	3.563
09.06.2021	17:45	39.880	3	10.098	0	4.064
09.06.2021	18:00	38.800	6	10.467	0	4.157
09.06.2021	18:15	39.160	7	10.317	0	4.153
09.06.2021	18:30	39.400	6	10.064	0	4.178
09.06.2021	18:45	40.080	3	10.050	0	3.988
09.06.2021	19:00	40.680	2	10.573	0	4.141
09.06.2021	19:15	40.160	1	10.566	0	3.960
09.06.2021	19:30	39.960	1	10.329	0	3.339
09.06.2021	19:45	39.880	0	10.067	0	2.634
09.06.2021	20:00	39.640	0	9.921	0	2.095
09.06.2021	20:15	38.560	0	9.641	0	1.689
09.06.2021	20:30	39.280	0	9.365	0	1.410
09.06.2021	20:45	39.560	0	9.302	0	1.185
09.06.2021	21:00	39.840	0	9.296	0	1.143
09.06.2021	21:15	40.360	0	9.262	0	1.042
09.06.2021	21:30	39.240	0	9.010	0	982
09.06.2021	21:45	38.960	0	9.190	0	1.015
09.06.2021	22:00	38.920	0	9.324	0	1.005
09.06.2021	22:15	38.480	0	8.989	0	940
09.06.2021	22:30	39.280	0	9.086	0	851
09.06.2021	22:45	38.960	0	8.986	0	783
09.06.2021	23:00	39.840	0	8.939	0	720
09.06.2021	23:15	40.440	0	8.898	0	675
09.06.2021	23:30	40.120	0	8.830	0	673
09.06.2021	23:45	39.840	0	8.722	0	701
10.06.2021	00:00	38.200	0	8.909	0	622
10.06.2021	00:15	39.120	0	9.002	0	674
10.06.2021	00:30	39.080	0	9.064	0	636
10.06.2021	00:45	37.960	0	8.914	0	641
10.06.2021	01:00	37.840	0	8.876	0	622
10.06.2021	01:15	39.680	0	8.963	0	794
10.06.2021	01:30	40.840	0	9.003	0	876
10.06.2021	01:45	37.680	0	8.868	0	888
10.06.2021	02:00	37.560	0	8.846	0	829
10.06.2021	02:15	40.040	0	8.902	0	690
10.06.2021	02:30	39.200	0	8.932	0	609
10.06.2021	02:45	38.680	0	8.890	0	670
10.06.2021	03:00	39.400	0	9.004	0	680
10.06.2021	03:15	37.800	0	10.195	0	604
10.06.2021	03:30	38.080	0	10.158	0	605
10.06.2021	03:45	40.600	0	10.116	0	521
10.06.2021	04:00	40.000	0	9.900	0	666
10.06.2021	04:15	42.000	0	9.834	0	850
10.06.2021	04:30	40.720	0	10.005	0	978
10.06.2021	04:45	40.520	0	10.019	0	1.115
10.06.2021	05:00	41.120	0	10.200	0	1.078
10.06.2021	05:15	41.680	0	10.179	0	971
10.06.2021	05:30	40.840	1	10.062	0	807
10.06.2021	05:45	40.440	1	9.845	0	878
10.06.2021	06:00	40.240	2	9.465	0	1.063
10.06.2021	06:15	39.520	2	9.106	0	1.331
10.06.2021	06:30	40.600	3	9.180	0	1.708

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.06.2021	06:45	41.360	5	9.217	0	2.140
10.06.2021	07:00	39.880	6	9.379	0	2.679
10.06.2021	07:15	38.080	8	9.603	0	3.167
10.06.2021	07:30	40.080	10	9.859	0	3.775
10.06.2021	07:45	37.760	11	9.918	0	4.430
10.06.2021	08:00	29.520	13	9.958	0	5.265
10.06.2021	08:15	28.800	15	10.032	0	6.158
10.06.2021	08:30	31.640	16	9.943	0	7.036
10.06.2021	08:45	32.720	17	10.181	0	7.510
10.06.2021	09:00	30.360	19	10.626	0	8.348
10.06.2021	09:15	30.120	21	10.691	0	9.258
10.06.2021	09:30	32.480	23	10.716	0	10.053
10.06.2021	09:45	28.680	24	10.856	0	10.839
10.06.2021	10:00	27.800	27	11.009	0	11.901
10.06.2021	10:15	30.880	28	10.889	0	12.910
10.06.2021	10:30	30.680	26	11.292	0	13.691
10.06.2021	10:45	30.440	22	11.382	0	14.246
10.06.2021	11:00	31.960	22	11.443	0	14.599
10.06.2021	11:15	36.080	21	11.626	0	14.763
10.06.2021	11:30	39.280	22	11.712	0	15.151
10.06.2021	11:45	39.240	12	11.841	0	14.935
10.06.2021	12:00	40.840	19	11.867	0	14.692
10.06.2021	12:15	40.720	28	11.877	0	14.674
10.06.2021	12:30	39.360	17	11.356	0	14.462
10.06.2021	12:45	39.920	12	11.174	0	14.042
10.06.2021	13:00	41.000	13	11.530	0	14.562
10.06.2021	13:15	40.400	29	11.535	0	15.012
10.06.2021	13:30	40.640	26	11.709	0	14.997
10.06.2021	13:45	39.480	14	11.423	0	14.695
10.06.2021	14:00	39.200	24	11.311	0	14.931
10.06.2021	14:15	39.840	8	10.838	0	13.802
10.06.2021	14:30	37.920	18	10.867	0	12.008
10.06.2021	14:45	35.680	5	10.704	0	11.908
10.06.2021	15:00	38.440	22	10.579	0	10.616
10.06.2021	15:15	39.480	17	11.096	0	10.797
10.06.2021	15:30	39.240	10	11.511	0	10.668
10.06.2021	15:45	40.600	5	11.938	0	11.213
10.06.2021	16:00	37.720	3	11.833	0	10.562
10.06.2021	16:15	39.160	13	10.593	0	9.907
10.06.2021	16:30	39.560	14	11.930	0	9.164
10.06.2021	16:45	38.480	12	12.678	0	8.808
10.06.2021	17:00	37.360	5	13.167	0	8.401
10.06.2021	17:15	38.880	3	12.978	0	7.926
10.06.2021	17:30	40.600	9	13.171	0	8.102
10.06.2021	17:45	38.000	9	13.592	0	7.294
10.06.2021	18:00	37.400	8	12.926	0	6.018
10.06.2021	18:15	38.120	5	13.038	0	5.767
10.06.2021	18:30	38.840	2	12.787	0	5.313
10.06.2021	18:45	42.160	2	11.933	0	4.351
10.06.2021	19:00	38.720	3	11.079	0	3.758
10.06.2021	19:15	37.600	2	10.769	0	3.441
10.06.2021	19:30	38.120	1	10.801	0	3.054
10.06.2021	19:45	39.160	1	10.525	0	2.741
10.06.2021	20:00	40.560	0	10.503	0	2.419
10.06.2021	20:15	40.640	0	10.395	0	2.100
10.06.2021	20:30	39.280	0	10.105	0	1.764
10.06.2021	20:45	37.880	0	9.594	0	1.446
10.06.2021	21:00	36.960	0	9.502	0	1.099
10.06.2021	21:15	37.960	0	9.303	0	920
10.06.2021	21:30	39.040	0	9.180	0	852
10.06.2021	21:45	39.000	0	8.895	0	754
10.06.2021	22:00	38.680	0	8.902	0	735
10.06.2021	22:15	38.040	0	9.060	0	669
10.06.2021	22:30	37.480	0	9.073	0	673
10.06.2021	22:45	39.400	0	9.091	0	702
10.06.2021	23:00	39.240	0	9.146	0	689
10.06.2021	23:15	40.840	0	9.084	0	753
10.06.2021	23:30	41.480	0	9.085	0	809
10.06.2021	23:45	41.040	0	9.148	0	832
11.06.2021	00:00	40.640	0	9.243	0	835
11.06.2021	00:15	40.400	0	9.361	0	731
11.06.2021	00:30	40.560	0	9.368	0	630
11.06.2021	00:45	39.920	0	9.508	0	632
11.06.2021	01:00	38.160	0	9.613	0	684
11.06.2021	01:15	38.120	0	9.759	0	658
11.06.2021	01:30	39.160	0	9.941	0	825
11.06.2021	01:45	39.040	0	11.044	0	817
11.06.2021	02:00	37.760	0	11.529	0	773
11.06.2021	02:15	37.880	0	11.537	0	697
11.06.2021	02:30	39.760	0	11.570	0	622
11.06.2021	02:45	39.040	0	11.573	0	580
11.06.2021	03:00	37.920	0	11.601	0	548
11.06.2021	03:15	39.360	0	11.851	0	576
11.06.2021	03:30	38.160	0	11.899	0	641
11.06.2021	03:45	38.600	0	11.621	0	647
11.06.2021	04:00	38.240	0	11.459	0	621

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.06.2021	04:15	36.760	0	11.669	0	677
11.06.2021	04:30	39.240	0	11.439	0	676
11.06.2021	04:45	39.080	0	11.405	0	765
11.06.2021	05:00	39.760	0	11.663	0	765
11.06.2021	05:15	40.080	0	11.697	0	769
11.06.2021	05:30	38.440	1	11.971	0	743
11.06.2021	05:45	38.400	2	11.926	0	859
11.06.2021	06:00	37.720	2	11.922	0	1.036
11.06.2021	06:15	37.600	3	11.737	0	1.311
11.06.2021	06:30	39.840	3	11.708	0	1.645
11.06.2021	06:45	38.480	5	11.826	0	2.133
11.06.2021	07:00	39.440	6	11.843	0	2.613
11.06.2021	07:15	38.760	8	11.851	0	3.068
11.06.2021	07:30	38.120	10	11.978	0	3.691
11.06.2021	07:45	36.720	12	12.088	0	4.393
11.06.2021	08:00	39.040	13	12.209	0	5.179
11.06.2021	08:15	36.320	15	12.361	0	6.141
11.06.2021	08:30	39.480	17	12.673	0	7.070
11.06.2021	08:45	37.480	19	12.844	0	8.001
11.06.2021	09:00	40.520	21	12.716	0	8.852
11.06.2021	09:15	41.360	22	12.733	0	9.898
11.06.2021	09:30	39.480	23	12.960	0	10.836
11.06.2021	09:45	39.000	24	13.125	0	11.658
11.06.2021	10:00	40.360	26	13.394	0	12.344
11.06.2021	10:15	39.240	27	13.653	0	13.099
11.06.2021	10:30	39.000	29	13.451	0	13.823
11.06.2021	10:45	38.720	30	13.660	0	14.348
11.06.2021	11:00	39.320	32	14.175	0	14.789
11.06.2021	11:15	39.920	33	14.012	0	15.403
11.06.2021	11:30	39.760	33	13.718	0	15.790
11.06.2021	11:45	40.640	23	13.780	0	15.778
11.06.2021	12:00	37.480	30	13.727	0	15.331
11.06.2021	12:15	41.000	17	13.586	0	15.349
11.06.2021	12:30	40.720	29	13.859	0	16.443
11.06.2021	12:45	36.840	26	13.744	0	16.609
11.06.2021	13:00	37.560	27	13.573	0	16.250
11.06.2021	13:15	39.080	31	13.170	0	15.791
11.06.2021	13:30	39.360	27	13.602	0	16.809
11.06.2021	13:45	38.280	31	13.765	0	16.963
11.06.2021	14:00	38.800	28	13.533	0	16.148
11.06.2021	14:15	37.880	30	13.788	0	15.444
11.06.2021	14:30	37.240	29	14.196	0	16.144
11.06.2021	14:45	35.920	25	14.250	0	16.152
11.06.2021	15:00	37.840	24	14.125	0	15.745
11.06.2021	15:15	36.720	25	13.958	0	15.307
11.06.2021	15:30	36.280	21	13.808	0	15.153
11.06.2021	15:45	38.640	24	13.984	0	14.778
11.06.2021	16:00	38.880	21	13.317	0	14.457
11.06.2021	16:15	38.320	20	13.412	0	14.176
11.06.2021	16:30	37.920	19	13.133	0	13.631
11.06.2021	16:45	39.280	17	13.014	0	12.716
11.06.2021	17:00	40.800	16	12.645	0	12.117
11.06.2021	17:15	38.920	13	12.530	0	11.310
11.06.2021	17:30	38.240	11	12.270	0	10.629
11.06.2021	17:45	38.840	9	12.088	0	9.835
11.06.2021	18:00	39.840	7	11.805	0	8.851
11.06.2021	18:15	38.840	5	11.700	0	7.799
11.06.2021	18:30	39.480	3	11.434	0	6.891
11.06.2021	18:45	40.000	2	10.945	0	5.688
11.06.2021	19:00	38.720	1	10.397	0	4.779
11.06.2021	19:15	37.280	1	10.284	0	3.974
11.06.2021	19:30	39.000	1	10.260	0	3.152
11.06.2021	19:45	38.960	0	10.034	0	2.471
11.06.2021	20:00	39.600	0	9.625	0	2.049
11.06.2021	20:15	40.000	0	9.541	0	1.610
11.06.2021	20:30	39.960	0	9.457	0	1.262
11.06.2021	20:45	39.280	0	9.383	0	1.010
11.06.2021	21:00	39.200	0	9.362	0	732
11.06.2021	21:15	40.200	0	9.249	0	540
11.06.2021	21:30	39.960	0	9.254	0	523
11.06.2021	21:45	38.400	0	9.245	0	567
11.06.2021	22:00	40.040	0	9.185	0	644
11.06.2021	22:15	40.120	0	9.100	0	707
11.06.2021	22:30	39.760	0	9.034	0	690
11.06.2021	22:45	40.160	0	9.067	0	645
11.06.2021	23:00	39.720	0	9.286	0	730
11.06.2021	23:15	40.320	0	9.842	0	732
11.06.2021	23:30	40.720	0	9.877	0	680
11.06.2021	23:45	39.040	0	9.594	0	619
12.06.2021	00:00	35.000	0	9.361	0	598
12.06.2021	00:15	15.320	0	9.273	0	600
12.06.2021	00:30	8.640	0	9.173	0	626
12.06.2021	00:45	7.440	0	9.190	0	588
12.06.2021	01:00	9.920	0	9.200	0	526
12.06.2021	01:15	10.320	0	9.396	0	600
12.06.2021	01:30	10.960	0	9.324	0	684

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.06.2021	01:45	8.800	0	9.128	0	806
12.06.2021	02:00	8.800	0	9.252	0	784
12.06.2021	02:15	9.280	0	9.264	0	741
12.06.2021	02:30	11.440	0	9.159	0	768
12.06.2021	02:45	9.600	0	9.181	0	688
12.06.2021	03:00	9.040	0	9.126	0	526
12.06.2021	03:15	9.360	0	9.082	0	488
12.06.2021	03:30	10.240	0	8.967	0	501
12.06.2021	03:45	11.040	0	9.020	0	610
12.06.2021	04:00	9.680	0	9.131	0	709
12.06.2021	04:15	9.840	0	9.151	0	745
12.06.2021	04:30	10.400	0	8.905	0	782
12.06.2021	04:45	11.840	0	8.836	0	767
12.06.2021	05:00	12.640	0	8.872	0	766
12.06.2021	05:15	11.280	0	8.965	0	735
12.06.2021	05:30	11.200	0	9.042	0	665
12.06.2021	05:45	11.200	1	8.907	0	674
12.06.2021	06:00	12.720	2	8.764	0	819
12.06.2021	06:15	12.240	2	8.687	0	988
12.06.2021	06:30	11.760	3	8.377	0	1.313
12.06.2021	06:45	11.360	4	8.144	0	1.762
12.06.2021	07:00	12.000	6	8.169	0	2.344
12.06.2021	07:15	9.760	8	8.021	0	2.889
12.06.2021	07:30	10.240	9	8.040	0	3.441
12.06.2021	07:45	10.160	12	8.249	0	4.121
12.06.2021	08:00	8.800	14	8.466	0	4.841
12.06.2021	08:15	9.760	14	8.589	0	5.877
12.06.2021	08:30	11.120	17	8.569	0	6.877
12.06.2021	08:45	12.080	19	8.687	0	7.870
12.06.2021	09:00	7.840	22	9.027	0	8.959
12.06.2021	09:15	10.240	20	8.750	0	9.540
12.06.2021	09:30	11.200	18	9.034	0	10.383
12.06.2021	09:45	10.800	19	8.996	0	11.111
12.06.2021	10:00	8.880	24	8.953	0	11.932
12.06.2021	10:15	10.880	16	8.947	0	12.518
12.06.2021	10:30	11.600	26	8.841	0	13.077
12.06.2021	10:45	10.720	29	8.573	0	13.135
12.06.2021	11:00	9.120	28	9.012	0	14.102
12.06.2021	11:15	9.600	27	8.932	0	14.157
12.06.2021	11:30	9.200	25	9.086	0	14.165
12.06.2021	11:45	10.160	29	8.973	0	14.480
12.06.2021	12:00	10.320	31	9.228	0	15.061
12.06.2021	12:15	11.680	29	9.401	0	15.754
12.06.2021	12:30	10.160	26	9.564	0	15.978
12.06.2021	12:45	12.160	24	10.047	0	16.787
12.06.2021	13:00	10.160	28	10.206	0	17.539
12.06.2021	13:15	7.760	31	9.851	0	17.420
12.06.2021	13:30	8.400	30	9.919	0	16.871
12.06.2021	13:45	8.960	29	9.709	0	16.475
12.06.2021	14:00	9.680	30	9.808	0	16.044
12.06.2021	14:15	9.680	27	10.318	0	16.514
12.06.2021	14:30	9.760	28	9.906	0	15.614
12.06.2021	14:45	10.080	28	10.436	0	15.840
12.06.2021	15:00	10.160	28	10.410	0	15.294
12.06.2021	15:15	8.080	28	10.319	0	15.413
12.06.2021	15:30	9.200	24	10.085	0	14.439
12.06.2021	15:45	11.280	22	9.811	0	13.782
12.06.2021	16:00	10.800	21	10.426	0	14.123
12.06.2021	16:15	10.800	21	10.608	0	13.812
12.06.2021	16:30	9.280	19	10.370	0	13.124
12.06.2021	16:45	9.360	16	9.991	0	12.368
12.06.2021	17:00	9.920	11	9.751	0	11.292
12.06.2021	17:15	9.840	14	9.697	0	10.699
12.06.2021	17:30	9.600	11	9.528	0	10.202
12.06.2021	17:45	7.360	9	9.500	0	9.189
12.06.2021	18:00	8.640	7	9.119	0	8.012
12.06.2021	18:15	8.400	5	8.970	0	7.109
12.06.2021	18:30	8.160	4	8.776	0	6.211
12.06.2021	18:45	10.080	2	8.516	0	5.451
12.06.2021	19:00	9.920	1	8.070	0	4.421
12.06.2021	19:15	8.800	1	7.573	0	3.106
12.06.2021	19:30	9.040	0	7.278	0	2.252
12.06.2021	19:45	8.400	0	7.128	0	1.673
12.06.2021	20:00	8.960	1	7.085	0	1.429
12.06.2021	20:15	6.240	0	7.235	0	1.265
12.06.2021	20:30	8.560	0	7.259	0	1.195
12.06.2021	20:45	9.520	0	7.181	0	1.109
12.06.2021	21:00	8.080	0	7.117	0	969
12.06.2021	21:15	5.600	0	7.108	0	708
12.06.2021	21:30	7.440	0	7.196	0	696
12.06.2021	21:45	7.760	0	7.043	0	766
12.06.2021	22:00	7.360	0	7.211	0	797
12.06.2021	22:15	8.560	0	7.232	0	786
12.06.2021	22:30	9.600	0	7.214	0	712
12.06.2021	22:45	9.360	0	7.148	0	630
12.06.2021	23:00	6.960	0	7.140	0	540

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.06.2021	23:15	8.560	0	7.090	0	492
12.06.2021	23:30	9.440	0	7.056	0	513
12.06.2021	23:45	8.400	0	6.932	0	534
13.06.2021	00:00	8.880	0	6.949	0	570
13.06.2021	00:15	10.320	0	6.617	0	580
13.06.2021	00:30	10.320	0	6.672	0	551
13.06.2021	00:45	9.280	0	6.826	0	536
13.06.2021	01:00	7.280	0	6.717	0	653
13.06.2021	01:15	8.480	0	6.791	0	753
13.06.2021	01:30	8.240	0	6.950	0	727
13.06.2021	01:45	8.640	0	6.989	0	756
13.06.2021	02:00	9.040	0	6.893	0	769
13.06.2021	02:15	9.440	0	6.882	0	746
13.06.2021	02:30	8.800	0	7.048	0	553
13.06.2021	02:45	8.640	0	6.971	0	518
13.06.2021	03:00	10.560	0	6.879	0	532
13.06.2021	03:15	10.160	0	6.710	0	501
13.06.2021	03:30	10.240	0	6.624	0	594
13.06.2021	03:45	10.160	0	6.647	0	875
13.06.2021	04:00	10.720	0	6.666	0	798
13.06.2021	04:15	12.160	0	6.620	0	768
13.06.2021	04:30	10.880	0	6.832	0	698
13.06.2021	04:45	11.360	0	6.983	0	565
13.06.2021	05:00	12.560	0	7.034	0	591
13.06.2021	05:15	12.000	0	6.965	0	622
13.06.2021	05:30	13.840	1	6.926	0	662
13.06.2021	05:45	13.040	1	6.952	0	663
13.06.2021	06:00	12.160	1	6.912	0	840
13.06.2021	06:15	12.240	2	6.998	0	1.117
13.06.2021	06:30	12.720	3	7.046	0	1.490
13.06.2021	06:45	11.520	4	6.956	0	1.940
13.06.2021	07:00	11.520	6	6.631	0	2.415
13.06.2021	07:15	14.400	8	6.714	0	3.092
13.06.2021	07:30	12.480	10	6.528	0	3.785
13.06.2021	07:45	9.760	12	6.634	0	4.530
13.06.2021	08:00	11.840	15	6.865	0	5.531
13.06.2021	08:15	12.880	17	7.395	0	6.659
13.06.2021	08:30	10.800	19	7.940	0	7.758
13.06.2021	08:45	12.240	21	8.048	0	8.822
13.06.2021	09:00	11.200	22	8.229	0	9.855
13.06.2021	09:15	12.960	24	8.339	0	10.864
13.06.2021	09:30	11.440	24	8.494	0	11.683
13.06.2021	09:45	8.880	27	8.614	0	12.460
13.06.2021	10:00	13.200	28	9.133	0	13.172
13.06.2021	10:15	12.640	28	9.338	0	14.026
13.06.2021	10:30	12.560	30	9.447	0	14.794
13.06.2021	10:45	11.760	30	9.844	0	15.558
13.06.2021	11:00	13.600	31	9.788	0	16.213
13.06.2021	11:15	13.600	32	9.886	0	16.704
13.06.2021	11:30	13.120	32	9.795	0	17.294
13.06.2021	11:45	13.520	33	9.814	0	17.718
13.06.2021	12:00	13.840	33	9.926	0	18.151
13.06.2021	12:15	13.040	33	9.952	0	18.461
13.06.2021	12:30	12.720	33	10.123	0	18.782
13.06.2021	12:45	12.800	33	9.916	0	19.053
13.06.2021	13:00	12.160	33	10.033	0	19.131
13.06.2021	13:15	11.840	32	10.077	0	19.070
13.06.2021	13:30	11.440	32	9.954	0	18.903
13.06.2021	13:45	12.800	32	10.019	0	18.996
13.06.2021	14:00	12.560	31	10.138	0	18.939
13.06.2021	14:15	11.520	30	10.061	0	18.732
13.06.2021	14:30	12.080	30	9.882	0	18.540
13.06.2021	14:45	13.680	29	9.930	0	18.425
13.06.2021	15:00	13.920	28	10.017	0	18.074
13.06.2021	15:15	13.600	27	9.695	0	17.669
13.06.2021	15:30	13.680	25	9.537	0	17.228
13.06.2021	15:45	13.600	24	9.439	0	16.755
13.06.2021	16:00	12.640	23	9.352	0	16.232
13.06.2021	16:15	12.720	21	9.209	0	15.710
13.06.2021	16:30	12.320	20	9.021	0	14.940
13.06.2021	16:45	12.160	18	8.986	0	14.261
13.06.2021	17:00	13.280	16	8.985	0	13.528
13.06.2021	17:15	13.920	14	8.822	0	12.473
13.06.2021	17:30	13.440	12	8.653	0	11.704
13.06.2021	17:45	13.680	10	8.448	0	10.728
13.06.2021	18:00	16.440	7	8.202	0	9.587
13.06.2021	18:15	18.720	5	7.954	0	8.509
13.06.2021	18:30	23.000	4	7.778	0	7.509
13.06.2021	18:45	24.720	2	7.606	0	6.375
13.06.2021	19:00	25.120	1	7.382	0	5.320
13.06.2021	19:15	30.320	1	7.096	0	4.373
13.06.2021	19:30	35.880	1	6.957	0	3.544
13.06.2021	19:45	39.080	0	6.986	0	2.858
13.06.2021	20:00	42.400	0	6.878	0	2.233
13.06.2021	20:15	42.160	0	6.944	0	1.640
13.06.2021	20:30	40.600	0	6.903	0	1.240

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.06.2021	20:45	42.120	0	6.830	0	936
13.06.2021	21:00	37.680	0	6.678	0	780
13.06.2021	21:15	42.000	0	6.658	0	656
13.06.2021	21:30	41.440	0	6.608	0	633
13.06.2021	21:45	38.520	0	6.687	0	611
13.06.2021	22:00	40.200	0	6.726	0	662
13.06.2021	22:15	40.160	0	6.894	0	694
13.06.2021	22:30	39.720	0	6.789	0	692
13.06.2021	22:45	41.320	0	6.750	0	647
13.06.2021	23:00	42.560	0	6.670	0	656
13.06.2021	23:15	39.960	0	6.531	0	662
13.06.2021	23:30	39.760	0	6.671	0	680
13.06.2021	23:45	41.040	0	6.837	0	700
14.06.2021	00:00	39.680	0	6.857	0	641
14.06.2021	00:15	41.880	0	6.725	0	556
14.06.2021	00:30	39.600	0	6.730	0	551
14.06.2021	00:45	40.040	0	6.608	0	667
14.06.2021	01:00	40.160	0	6.653	0	638
14.06.2021	01:15	41.840	0	6.694	0	592
14.06.2021	01:30	41.400	0	6.665	0	536
14.06.2021	01:45	41.600	0	6.890	0	568
14.06.2021	02:00	40.600	0	7.086	0	572
14.06.2021	02:15	39.920	0	7.263	0	645
14.06.2021	02:30	42.080	0	7.397	0	670
14.06.2021	02:45	41.080	0	7.450	0	589
14.06.2021	03:00	43.440	0	7.534	0	593
14.06.2021	03:15	41.360	0	7.576	0	580
14.06.2021	03:30	41.760	0	7.384	0	602
14.06.2021	03:45	41.920	0	7.222	0	623
14.06.2021	04:00	42.040	0	6.754	0	549
14.06.2021	04:15	41.160	0	6.700	0	579
14.06.2021	04:30	42.400	0	7.006	0	598
14.06.2021	04:45	42.840	0	6.787	0	565
14.06.2021	05:00	41.400	0	6.972	0	628
14.06.2021	05:15	41.040	0	6.700	0	793
14.06.2021	05:30	41.440	1	6.718	0	821
14.06.2021	05:45	41.040	1	6.702	0	889
14.06.2021	06:00	42.640	1	6.670	0	1.036
14.06.2021	06:15	41.280	1	6.513	0	1.302
14.06.2021	06:30	40.920	2	6.384	0	1.724
14.06.2021	06:45	40.440	4	6.303	0	2.132
14.06.2021	07:00	41.000	6	6.191	0	2.615
14.06.2021	07:15	39.920	8	6.144	0	3.139
14.06.2021	07:30	39.880	10	6.030	0	3.857
14.06.2021	07:45	38.520	12	6.052	0	4.810
14.06.2021	08:00	40.360	15	6.141	0	5.765
14.06.2021	08:15	40.960	17	6.607	0	6.699
14.06.2021	08:30	38.800	19	6.809	0	7.637
14.06.2021	08:45	41.200	20	6.908	0	8.640
14.06.2021	09:00	40.760	22	6.571	0	9.681
14.06.2021	09:15	39.080	24	6.899	0	10.641
14.06.2021	09:30	40.200	25	7.107	0	11.581
14.06.2021	09:45	40.920	26	7.385	0	12.437
14.06.2021	10:00	41.200	28	7.473	0	13.349
14.06.2021	10:15	40.920	28	7.621	0	14.193
14.06.2021	10:30	40.880	29	7.720	0	14.777
14.06.2021	10:45	40.680	30	7.742	0	15.196
14.06.2021	11:00	40.000	31	7.789	0	15.722
14.06.2021	11:15	39.000	31	7.996	0	16.215
14.06.2021	11:30	36.720	32	8.058	0	16.765
14.06.2021	11:45	38.680	32	8.143	0	17.131
14.06.2021	12:00	38.200	33	8.227	0	17.582
14.06.2021	12:15	41.000	33	8.292	0	17.982
14.06.2021	12:30	40.800	33	8.346	0	18.357
14.06.2021	12:45	40.400	33	8.365	0	18.510
14.06.2021	13:00	40.440	32	7.834	0	18.624
14.06.2021	13:15	38.600	32	7.784	0	18.602
14.06.2021	13:30	41.160	32	8.851	0	18.458
14.06.2021	13:45	42.560	31	9.517	0	18.353
14.06.2021	14:00	40.160	30	9.272	0	18.314
14.06.2021	14:15	40.720	29	9.157	0	18.084
14.06.2021	14:30	37.720	28	8.995	0	17.923
14.06.2021	14:45	41.640	28	8.906	0	17.584
14.06.2021	15:00	42.720	27	8.828	0	17.290
14.06.2021	15:15	39.120	26	8.909	0	16.735
14.06.2021	15:30	39.680	25	8.862	0	16.354
14.06.2021	15:45	43.560	24	8.937	0	15.848
14.06.2021	16:00	40.680	22	8.841	0	15.375
14.06.2021	16:15	38.960	21	8.784	0	14.908
14.06.2021	16:30	40.360	19	8.673	0	14.459
14.06.2021	16:45	40.720	17	8.520	0	13.691
14.06.2021	17:00	38.480	16	8.315	0	12.779
14.06.2021	17:15	36.240	14	8.120	0	11.957
14.06.2021	17:30	38.000	11	7.933	0	11.012
14.06.2021	17:45	43.000	9	7.725	0	10.090
14.06.2021	18:00	40.000	7	7.420	0	9.070

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.06.2021	18:15	39.920	5	6.858	0	8.032
14.06.2021	18:30	40.880	4	6.645	0	7.113
14.06.2021	18:45	40.520	2	6.290	0	6.219
14.06.2021	19:00	40.840	1	6.069	0	5.308
14.06.2021	19:15	40.640	1	5.878	0	4.432
14.06.2021	19:30	40.160	1	5.753	0	3.588
14.06.2021	19:45	41.200	0	5.790	0	2.815
14.06.2021	20:00	40.280	0	5.742	0	2.272
14.06.2021	20:15	40.920	0	5.560	0	1.767
14.06.2021	20:30	40.840	0	5.432	0	1.289
14.06.2021	20:45	38.800	0	5.279	0	1.072
14.06.2021	21:00	37.920	0	5.221	0	894
14.06.2021	21:15	40.480	0	5.232	0	821
14.06.2021	21:30	38.560	0	5.311	0	773
14.06.2021	21:45	39.840	0	5.321	0	803
14.06.2021	22:00	40.840	0	5.118	0	816
14.06.2021	22:15	39.600	0	4.942	0	829
14.06.2021	22:30	39.320	0	4.981	0	810
14.06.2021	22:45	39.400	0	5.062	0	712
14.06.2021	23:00	38.840	0	5.147	0	755
14.06.2021	23:15	39.240	0	5.244	0	721
14.06.2021	23:30	40.560	0	5.403	0	668
14.06.2021	23:45	41.880	0	5.601	0	611
15.06.2021	00:00	41.120	0	5.533	0	604
15.06.2021	00:15	40.920	0	5.707	0	539
15.06.2021	00:30	40.840	0	5.900	0	604
15.06.2021	00:45	40.640	0	5.968	0	595
15.06.2021	01:00	40.840	0	5.872	0	620
15.06.2021	01:15	39.280	0	5.839	0	607
15.06.2021	01:30	36.920	0	5.884	0	601
15.06.2021	01:45	39.360	0	5.932	0	738
15.06.2021	02:00	38.600	0	5.776	0	867
15.06.2021	02:15	38.800	0	5.757	0	862
15.06.2021	02:30	40.840	0	5.658	0	904
15.06.2021	02:45	41.640	0	5.346	0	899
15.06.2021	03:00	41.480	0	5.397	0	772
15.06.2021	03:15	40.200	0	5.584	0	668
15.06.2021	03:30	39.160	0	5.609	0	675
15.06.2021	03:45	39.520	0	5.639	0	681
15.06.2021	04:00	41.080	0	5.649	0	617
15.06.2021	04:15	40.280	0	5.799	0	594
15.06.2021	04:30	39.360	0	5.890	0	496
15.06.2021	04:45	39.360	0	5.859	0	516
15.06.2021	05:00	40.040	0	5.840	0	545
15.06.2021	05:15	39.600	0	5.806	0	513
15.06.2021	05:30	41.320	0	6.078	0	590
15.06.2021	05:45	40.400	1	5.969	0	828
15.06.2021	06:00	39.320	1	5.808	0	1.148
15.06.2021	06:15	40.200	1	5.665	0	1.390
15.06.2021	06:30	38.520	2	5.608	0	1.643
15.06.2021	06:45	39.640	4	5.536	0	2.056
15.06.2021	07:00	37.960	6	5.374	0	2.537
15.06.2021	07:15	38.720	8	5.038	0	3.179
15.06.2021	07:30	37.240	10	5.143	0	3.903
15.06.2021	07:45	39.280	12	5.258	0	4.838
15.06.2021	08:00	38.040	14	5.427	0	5.807
15.06.2021	08:15	37.480	16	5.754	0	6.712
15.06.2021	08:30	40.680	18	5.825	0	7.657
15.06.2021	08:45	41.680	19	6.142	0	8.631
15.06.2021	09:00	39.480	21	6.211	0	9.660
15.06.2021	09:15	39.160	23	6.320	0	10.455
15.06.2021	09:30	41.480	24	6.581	0	11.262
15.06.2021	09:45	41.040	25	6.646	0	12.025
15.06.2021	10:00	40.120	26	7.008	0	12.786
15.06.2021	10:15	40.240	26	7.176	0	13.583
15.06.2021	10:30	39.720	28	7.470	0	14.100
15.06.2021	10:45	40.800	28	7.452	0	14.660
15.06.2021	11:00	40.040	29	7.528	0	15.052
15.06.2021	11:15	39.360	29	7.770	0	15.370
15.06.2021	11:30	38.480	30	8.050	0	15.857
15.06.2021	11:45	38.280	30	8.041	0	16.120
15.06.2021	12:00	31.440	29	8.056	0	16.288
15.06.2021	12:15	28.840	29	7.995	0	16.472
15.06.2021	12:30	30.760	29	8.133	0	16.728
15.06.2021	12:45	30.880	30	8.163	0	16.926
15.06.2021	13:00	29.520	29	8.061	0	17.067
15.06.2021	13:15	29.480	31	8.136	0	17.088
15.06.2021	13:30	29.080	30	7.582	0	16.846
15.06.2021	13:45	27.600	26	8.427	0	17.242
15.06.2021	14:00	29.600	24	8.360	0	17.401
15.06.2021	14:15	32.200	27	8.327	0	17.159
15.06.2021	14:30	28.960	29	8.193	0	16.553
15.06.2021	14:45	28.840	28	7.984	0	16.424
15.06.2021	15:00	29.440	26	7.894	0	16.181
15.06.2021	15:15	28.320	25	8.104	0	16.192
15.06.2021	15:30	27.640	24	8.053	0	15.900

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.06.2021	15:45	30.720	22	7.989	0	15.748
15.06.2021	16:00	27.600	21	7.963	0	15.304
15.06.2021	16:15	28.400	20	7.780	0	14.600
15.06.2021	16:30	28.200	19	7.736	0	13.683
15.06.2021	16:45	27.280	17	7.527	0	12.889
15.06.2021	17:00	30.520	15	7.414	0	11.971
15.06.2021	17:15	31.840	13	7.657	0	11.142
15.06.2021	17:30	34.200	10	7.622	0	10.520
15.06.2021	17:45	37.440	9	7.199	0	9.500
15.06.2021	18:00	39.920	7	7.097	0	8.582
15.06.2021	18:15	39.480	6	6.843	0	7.715
15.06.2021	18:30	40.280	4	6.400	0	6.750
15.06.2021	18:45	40.280	3	6.184	0	5.898
15.06.2021	19:00	39.720	2	6.061	0	5.059
15.06.2021	19:15	39.600	2	5.850	0	4.262
15.06.2021	19:30	39.600	1	5.761	0	3.568
15.06.2021	19:45	40.000	1	5.554	0	2.891
15.06.2021	20:00	38.160	0	5.262	0	2.300
15.06.2021	20:15	37.880	0	4.816	0	1.953
15.06.2021	20:30	40.800	0	4.678	0	1.604
15.06.2021	20:45	40.440	0	4.615	0	1.342
15.06.2021	21:00	39.640	0	4.550	0	1.079
15.06.2021	21:15	38.600	0	4.550	0	940
15.06.2021	21:30	37.440	0	4.560	0	895
15.06.2021	21:45	39.120	0	4.573	0	875
15.06.2021	22:00	38.600	0	4.668	0	801
15.06.2021	22:15	38.560	0	4.973	0	753
15.06.2021	22:30	39.960	0	5.039	0	662
15.06.2021	22:45	39.640	0	4.944	0	664
15.06.2021	23:00	40.080	0	4.875	0	635
15.06.2021	23:15	40.960	0	4.920	0	655
15.06.2021	23:30	41.040	0	5.005	0	633
15.06.2021	23:45	41.000	0	5.077	0	703
16.06.2021	00:00	41.640	0	5.078	0	729
16.06.2021	00:15	40.600	0	4.904	0	661
16.06.2021	00:30	41.000	0	4.525	0	791
16.06.2021	00:45	40.120	0	4.538	0	799
16.06.2021	01:00	37.520	0	4.621	0	688
16.06.2021	01:15	36.360	0	4.624	0	498
16.06.2021	01:30	37.960	0	4.642	0	414
16.06.2021	01:45	37.520	0	4.651	0	482
16.06.2021	02:00	39.800	0	4.683	0	507
16.06.2021	02:15	40.400	0	4.795	0	492
16.06.2021	02:30	39.440	0	4.985	0	589
16.06.2021	02:45	40.360	0	5.042	0	682
16.06.2021	03:00	40.080	0	5.012	0	708
16.06.2021	03:15	41.000	0	5.067	0	641
16.06.2021	03:30	40.200	0	5.098	0	540
16.06.2021	03:45	41.840	0	5.093	0	540
16.06.2021	04:00	41.040	0	5.002	0	502
16.06.2021	04:15	41.000	0	5.060	0	625
16.06.2021	04:30	41.480	0	5.226	0	729
16.06.2021	04:45	41.440	0	5.145	0	748
16.06.2021	05:00	41.000	0	5.118	0	895
16.06.2021	05:15	39.960	1	5.093	0	918
16.06.2021	05:30	38.000	1	5.167	0	830
16.06.2021	05:45	41.440	1	5.419	0	857
16.06.2021	06:00	40.040	2	5.326	0	1.013
16.06.2021	06:15	39.720	2	5.550	0	1.230
16.06.2021	06:30	37.920	3	5.569	0	1.533
16.06.2021	06:45	40.800	4	5.540	0	1.905
16.06.2021	07:00	39.960	5	5.645	0	2.463
16.06.2021	07:15	38.760	7	5.581	0	2.994
16.06.2021	07:30	37.440	9	5.195	0	3.603
16.06.2021	07:45	38.720	10	5.100	0	4.341
16.06.2021	08:00	36.760	13	4.736	0	5.059
16.06.2021	08:15	41.120	14	5.040	0	5.950
16.06.2021	08:30	37.880	16	5.260	0	6.735
16.06.2021	08:45	38.760	18	5.383	0	7.544
16.06.2021	09:00	36.960	19	5.495	0	8.271
16.06.2021	09:15	38.840	20	5.640	0	9.075
16.06.2021	09:30	37.520	21	5.945	0	9.934
16.06.2021	09:45	38.000	23	6.035	0	10.720
16.06.2021	10:00	43.880	25	6.204	0	11.642
16.06.2021	10:15	46.240	27	6.414	0	12.573
16.06.2021	10:30	46.920	27	6.721	0	13.239
16.06.2021	10:45	45.560	25	7.042	0	13.980
16.06.2021	11:00	48.200	27	7.275	0	14.600
16.06.2021	11:15	50.240	29	7.505	0	15.080
16.06.2021	11:30	50.720	30	7.407	0	15.355
16.06.2021	11:45	49.640	30	7.457	0	15.708
16.06.2021	12:00	49.760	29	7.688	0	15.896
16.06.2021	12:15	47.520	30	7.613	0	16.357
16.06.2021	12:30	49.440	26	7.486	0	16.424
16.06.2021	12:45	54.000	25	7.462	0	16.661
16.06.2021	13:00	53.480	25	7.521	0	16.750

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.06.2021	13:15	48.400	29	7.946	0	16.784
16.06.2021	13:30	49.840	29	8.148	0	16.887
16.06.2021	13:45	49.840	26	8.258	0	16.801
16.06.2021	14:00	43.920	24	8.191	0	16.556
16.06.2021	14:15	42.200	22	8.058	0	16.174
16.06.2021	14:30	41.080	22	8.040	0	15.897
16.06.2021	14:45	40.560	19	7.902	0	15.344
16.06.2021	15:00	41.200	18	7.826	0	14.664
16.06.2021	15:15	37.720	18	7.441	0	13.716
16.06.2021	15:30	38.000	18	7.225	0	13.178
16.06.2021	15:45	42.120	19	7.131	0	12.936
16.06.2021	16:00	41.240	20	6.937	0	12.526
16.06.2021	16:15	42.720	19	7.135	0	12.410
16.06.2021	16:30	39.680	17	7.423	0	12.461
16.06.2021	16:45	39.760	15	7.291	0	12.338
16.06.2021	17:00	39.480	13	6.941	0	11.505
16.06.2021	17:15	38.480	13	6.636	0	10.714
16.06.2021	17:30	41.040	11	6.600	0	10.129
16.06.2021	17:45	37.840	10	6.694	0	9.446
16.06.2021	18:00	40.280	8	6.430	0	8.613
16.06.2021	18:15	41.920	6	6.243	0	7.553
16.06.2021	18:30	37.880	4	6.050	0	6.793
16.06.2021	18:45	41.000	4	5.879	0	5.433
16.06.2021	19:00	40.640	3	5.589	0	4.418
16.06.2021	19:15	39.360	2	5.164	0	3.841
16.06.2021	19:30	40.480	2	4.921	0	3.380
16.06.2021	19:45	39.720	1	4.888	0	2.956
16.06.2021	20:00	38.960	1	4.823	0	2.605
16.06.2021	20:15	37.520	0	4.617	0	2.155
16.06.2021	20:30	36.920	0	4.440	0	1.709
16.06.2021	20:45	37.200	0	4.370	0	1.376
16.06.2021	21:00	40.320	0	4.319	0	1.099
16.06.2021	21:15	38.400	0	4.281	0	832
16.06.2021	21:30	40.000	0	4.251	0	730
16.06.2021	21:45	41.360	0	4.170	0	679
16.06.2021	22:00	40.160	0	4.157	0	625
16.06.2021	22:15	39.160	0	4.281	0	692
16.06.2021	22:30	40.240	0	4.350	0	691
16.06.2021	22:45	39.800	0	4.375	0	832
16.06.2021	23:00	39.120	0	4.394	0	835
16.06.2021	23:15	40.360	0	4.416	0	720
16.06.2021	23:30	38.680	0	4.422	0	677
16.06.2021	23:45	40.320	0	4.589	0	583
17.06.2021	00:00	34.760	0	4.608	0	617
17.06.2021	00:15	29.400	0	4.587	0	627
17.06.2021	00:30	30.920	0	4.750	0	555
17.06.2021	00:45	30.200	0	4.750	0	551
17.06.2021	01:00	30.680	0	4.661	0	525
17.06.2021	01:15	29.640	0	4.613	0	519
17.06.2021	01:30	29.920	0	4.801	0	584
17.06.2021	01:45	29.840	0	4.856	0	699
17.06.2021	02:00	29.320	0	4.850	0	762
17.06.2021	02:15	28.760	0	4.844	0	837
17.06.2021	02:30	28.320	0	4.868	0	875
17.06.2021	02:45	28.280	0	5.047	0	784
17.06.2021	03:00	29.800	0	5.082	0	659
17.06.2021	03:15	28.280	0	5.128	0	509
17.06.2021	03:30	29.800	0	5.175	0	582
17.06.2021	03:45	29.720	0	5.179	0	588
17.06.2021	04:00	29.120	0	5.265	0	598
17.06.2021	04:15	29.240	0	5.343	0	583
17.06.2021	04:30	29.960	0	5.308	0	496
17.06.2021	04:45	31.240	0	5.116	0	682
17.06.2021	05:00	30.720	0	5.079	0	714
17.06.2021	05:15	30.840	1	5.225	0	712
17.06.2021	05:30	30.240	1	5.607	0	642
17.06.2021	05:45	29.360	1	6.019	0	737
17.06.2021	06:00	29.280	1	6.054	0	928
17.06.2021	06:15	32.920	1	5.894	0	1.282
17.06.2021	06:30	34.360	2	5.788	0	1.572
17.06.2021	06:45	36.160	4	5.657	0	1.870
17.06.2021	07:00	38.720	5	5.509	0	2.342
17.06.2021	07:15	39.840	7	5.430	0	3.175
17.06.2021	07:30	37.320	10	5.324	0	4.009
17.06.2021	07:45	37.480	12	5.367	0	4.783
17.06.2021	08:00	39.960	13	5.424	0	5.522
17.06.2021	08:15	41.080	16	5.576	0	6.371
17.06.2021	08:30	39.000	17	5.233	0	7.247
17.06.2021	08:45	38.520	19	5.346	0	8.295
17.06.2021	09:00	37.360	20	5.614	0	9.174
17.06.2021	09:15	38.240	22	5.799	0	10.027
17.06.2021	09:30	36.560	23	5.878	0	10.772
17.06.2021	09:45	37.120	25	6.173	0	11.559
17.06.2021	10:00	38.640	26	6.433	0	12.354
17.06.2021	10:15	50.240	26	6.540	0	13.089
17.06.2021	10:30	48.720	25	6.684	0	13.708

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.06.2021	10:45	47.960	28	6.872	0	14.277
17.06.2021	11:00	48.640	29	7.001	0	14.637
17.06.2021	11:15	49.280	28	7.075	0	15.101
17.06.2021	11:30	58.360	29	7.036	0	14.905
17.06.2021	11:45	62.480	30	7.007	0	15.139
17.06.2021	12:00	63.800	30	7.378	0	15.646
17.06.2021	12:15	64.680	30	7.356	0	15.953
17.06.2021	12:30	64.320	30	7.515	0	16.396
17.06.2021	12:45	64.320	30	7.507	0	16.505
17.06.2021	13:00	66.040	30	7.539	0	16.573
17.06.2021	13:15	53.720	30	7.561	0	16.711
17.06.2021	13:30	51.200	30	7.636	0	16.869
17.06.2021	13:45	51.040	28	7.629	0	16.798
17.06.2021	14:00	50.920	28	7.627	0	16.954
17.06.2021	14:15	51.320	28	7.564	0	16.879
17.06.2021	14:30	48.600	28	7.545	0	16.544
17.06.2021	14:45	53.240	26	7.504	0	16.208
17.06.2021	15:00	52.440	24	7.314	0	15.696
17.06.2021	15:15	49.840	23	7.283	0	15.200
17.06.2021	15:30	50.640	22	7.226	0	14.702
17.06.2021	15:45	49.240	22	7.081	0	14.151
17.06.2021	16:00	48.840	19	6.846	0	13.445
17.06.2021	16:15	44.840	16	6.655	0	12.794
17.06.2021	16:30	38.280	16	6.480	0	12.371
17.06.2021	16:45	41.280	12	6.357	0	11.732
17.06.2021	17:00	39.480	9	6.269	0	10.769
17.06.2021	17:15	37.280	7	6.280	0	9.667
17.06.2021	17:30	39.920	5	6.120	0	8.319
17.06.2021	17:45	41.680	4	5.837	0	7.190
17.06.2021	18:00	37.920	3	5.472	0	6.215
17.06.2021	18:15	37.680	2	5.071	0	5.211
17.06.2021	18:30	38.840	2	4.843	0	4.464
17.06.2021	18:45	39.080	2	4.563	0	3.854
17.06.2021	19:00	36.760	1	4.521	0	3.302
17.06.2021	19:15	38.880	1	4.373	0	2.834
17.06.2021	19:30	37.320	1	4.295	0	2.503
17.06.2021	19:45	37.960	1	4.343	0	2.270
17.06.2021	20:00	37.280	0	4.506	0	1.958
17.06.2021	20:15	36.760	0	4.799	0	1.893
17.06.2021	20:30	35.800	0	4.474	0	1.696
17.06.2021	20:45	36.600	0	4.427	0	1.426
17.06.2021	21:00	34.480	0	4.406	0	1.186
17.06.2021	21:15	38.960	0	4.454	0	877
17.06.2021	21:30	38.600	0	4.571	0	762
17.06.2021	21:45	39.520	0	4.666	0	769
17.06.2021	22:00	38.760	0	4.638	0	736
17.06.2021	22:15	37.360	0	4.644	0	652
17.06.2021	22:30	35.400	0	4.639	0	590
17.06.2021	22:45	37.840	0	4.687	0	637
17.06.2021	23:00	26.640	0	4.726	0	773
17.06.2021	23:15	10.200	0	4.577	0	794
17.06.2021	23:30	10.000	0	4.592	0	744
17.06.2021	23:45	10.240	0	4.598	0	682
18.06.2021	00:00	10.800	0	4.554	0	495
18.06.2021	00:15	10.800	0	4.613	0	515
18.06.2021	00:30	12.240	0	4.785	0	614
18.06.2021	00:45	8.960	0	4.775	0	612
18.06.2021	01:00	6.960	0	4.818	0	616
18.06.2021	01:15	9.360	0	4.849	0	585
18.06.2021	01:30	9.120	0	5.047	0	454
18.06.2021	01:45	8.080	0	5.113	0	455
18.06.2021	02:00	7.280	0	5.307	0	497
18.06.2021	02:15	10.960	0	5.536	0	557
18.06.2021	02:30	10.240	0	5.545	0	677
18.06.2021	02:45	10.880	0	5.528	0	786
18.06.2021	03:00	10.080	0	5.411	0	799
18.06.2021	03:15	9.120	0	5.351	0	788
18.06.2021	03:30	8.400	0	5.331	0	707
18.06.2021	03:45	10.560	0	5.360	0	730
18.06.2021	04:00	9.760	0	5.403	0	569
18.06.2021	04:15	9.840	0	5.443	0	562
18.06.2021	04:30	7.640	0	5.375	0	568
18.06.2021	04:45	12.600	0	5.369	0	601
18.06.2021	05:00	24.120	0	5.380	0	621
18.06.2021	05:15	34.480	0	5.489	0	631
18.06.2021	05:30	39.800	1	5.567	0	733
18.06.2021	05:45	39.040	1	5.468	0	832
18.06.2021	06:00	37.720	1	5.314	0	896
18.06.2021	06:15	38.680	2	5.742	0	1.134
18.06.2021	06:30	38.480	3	5.551	0	1.574
18.06.2021	06:45	36.120	4	5.264	0	1.818
18.06.2021	07:00	38.960	5	5.143	0	2.262
18.06.2021	07:15	37.600	7	5.016	0	2.886
18.06.2021	07:30	40.080	9	5.037	0	3.404
18.06.2021	07:45	37.880	11	5.048	0	4.110
18.06.2021	08:00	38.320	13	5.240	0	5.012

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.06.2021	08:15	35.160	15	5.491	0	5.940
18.06.2021	08:30	36.600	17	5.707	0	6.818
18.06.2021	08:45	45.960	18	5.841	0	7.849
18.06.2021	09:00	48.880	17	5.998	0	8.736
18.06.2021	09:15	49.040	20	6.183	0	9.545
18.06.2021	09:30	46.520	22	6.255	0	10.336
18.06.2021	09:45	47.000	23	6.480	0	11.143
18.06.2021	10:00	46.320	24	6.546	0	11.924
18.06.2021	10:15	46.880	21	6.419	0	12.528
18.06.2021	10:30	47.480	27	6.740	0	13.004
18.06.2021	10:45	49.120	27	6.902	0	13.526
18.06.2021	11:00	53.200	27	6.983	0	13.997
18.06.2021	11:15	53.880	28	7.269	0	14.542
18.06.2021	11:30	54.240	28	7.396	0	15.105
18.06.2021	11:45	54.880	28	7.489	0	15.503
18.06.2021	12:00	54.160	28	7.559	0	15.734
18.06.2021	12:15	54.840	28	7.636	0	16.095
18.06.2021	12:30	55.080	28	7.660	0	16.294
18.06.2021	12:45	54.280	28	7.696	0	16.503
18.06.2021	13:00	55.320	28	7.679	0	16.568
18.06.2021	13:15	54.600	28	7.823	0	16.346
18.06.2021	13:30	52.320	28	7.835	0	16.192
18.06.2021	13:45	45.400	22	7.802	0	15.866
18.06.2021	14:00	45.680	25	7.732	0	15.670
18.06.2021	14:15	43.680	25	7.511	0	15.596
18.06.2021	14:30	39.920	25	7.549	0	15.520
18.06.2021	14:45	39.680	25	7.408	0	15.202
18.06.2021	15:00	35.640	23	7.195	0	14.729
18.06.2021	15:15	31.520	22	7.159	0	14.892
18.06.2021	15:30	31.720	21	7.085	0	14.564
18.06.2021	15:45	34.360	20	7.008	0	14.269
18.06.2021	16:00	38.120	19	6.816	0	13.551
18.06.2021	16:15	37.840	17	6.613	0	12.981
18.06.2021	16:30	36.920	17	6.489	0	12.381
18.06.2021	16:45	32.880	15	6.540	0	11.709
18.06.2021	17:00	30.600	14	6.303	0	11.034
18.06.2021	17:15	29.960	12	6.096	0	10.293
18.06.2021	17:30	31.400	10	5.792	0	9.589
18.06.2021	17:45	31.960	6	5.591	0	8.852
18.06.2021	18:00	32.480	1	5.530	0	8.138
18.06.2021	18:15	31.560	1	5.361	0	6.872
18.06.2021	18:30	32.240	1	5.195	0	5.567
18.06.2021	18:45	34.080	1	4.983	0	4.314
18.06.2021	19:00	32.040	1	4.365	0	2.988
18.06.2021	19:15	33.200	1	3.996	0	2.132
18.06.2021	19:30	31.920	1	4.103	0	1.790
18.06.2021	19:45	29.360	1	4.085	0	1.635
18.06.2021	20:00	31.600	1	4.167	0	1.558
18.06.2021	20:15	30.920	0	4.382	0	1.565
18.06.2021	20:30	29.320	0	4.426	0	1.448
18.06.2021	20:45	31.840	0	4.463	0	1.367
18.06.2021	21:00	29.280	0	4.421	0	1.110
18.06.2021	21:15	33.840	0	4.336	0	875
18.06.2021	21:30	32.960	0	4.063	0	765
18.06.2021	21:45	30.680	0	4.007	0	742
18.06.2021	22:00	35.360	0	4.003	0	673
18.06.2021	22:15	32.280	0	3.822	0	537
18.06.2021	22:30	32.400	0	3.799	0	512
18.06.2021	22:45	33.600	0	3.808	0	551
18.06.2021	23:00	32.400	0	3.827	0	478
18.06.2021	23:15	32.960	0	3.800	0	463
18.06.2021	23:30	33.920	0	3.951	0	572
18.06.2021	23:45	32.880	0	3.976	0	631
19.06.2021	00:00	33.960	0	3.964	0	528
19.06.2021	00:15	33.200	0	3.900	0	602
19.06.2021	00:30	32.440	0	3.866	0	667
19.06.2021	00:45	34.640	0	3.460	0	696
19.06.2021	01:00	35.240	0	3.718	0	701
19.06.2021	01:15	33.600	0	3.482	0	583
19.06.2021	01:30	32.600	0	3.721	0	605
19.06.2021	01:45	32.840	0	3.769	0	647
19.06.2021	02:00	32.440	0	3.805	0	669
19.06.2021	02:15	36.520	0	3.854	0	667
19.06.2021	02:30	34.480	0	3.977	0	647
19.06.2021	02:45	34.000	0	4.068	0	590
19.06.2021	03:00	34.960	0	4.072	0	634
19.06.2021	03:15	33.920	0	4.157	0	707
19.06.2021	03:30	33.760	0	4.276	0	720
19.06.2021	03:45	33.560	0	4.357	0	598
19.06.2021	04:00	33.920	0	4.477	0	679
19.06.2021	04:15	34.480	0	4.679	0	801
19.06.2021	04:30	33.880	0	4.659	0	815
19.06.2021	04:45	33.200	0	4.894	0	634
19.06.2021	05:00	33.800	0	4.861	0	520
19.06.2021	05:15	32.160	0	4.746	0	471
19.06.2021	05:30	33.000	0	4.666	0	419

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.06.2021	05:45	33.960	1	4.672	0	548
19.06.2021	06:00	33.200	2	4.661	0	874
19.06.2021	06:15	32.960	1	4.744	0	1.456
19.06.2021	06:30	32.120	3	4.891	0	1.980
19.06.2021	06:45	31.560	4	5.019	0	2.620
19.06.2021	07:00	32.160	5	5.067	0	3.299
19.06.2021	07:15	32.440	7	4.966	0	3.860
19.06.2021	07:30	31.880	10	5.040	0	4.475
19.06.2021	07:45	32.400	12	5.272	0	4.993
19.06.2021	08:00	32.640	13	5.259	0	5.663
19.06.2021	08:15	31.640	14	5.311	0	6.396
19.06.2021	08:30	33.560	17	5.780	0	7.173
19.06.2021	08:45	32.280	18	5.973	0	7.851
19.06.2021	09:00	29.800	20	6.135	0	8.462
19.06.2021	09:15	32.400	21	6.250	0	9.578
19.06.2021	09:30	33.120	23	6.450	0	10.358
19.06.2021	09:45	31.480	23	6.657	0	11.234
19.06.2021	10:00	31.400	24	6.812	0	12.020
19.06.2021	10:15	30.680	26	6.911	0	12.831
19.06.2021	10:30	31.080	26	7.193	0	13.491
19.06.2021	10:45	31.960	26	7.215	0	13.699
19.06.2021	11:00	30.440	28	7.227	0	14.186
19.06.2021	11:15	30.000	28	7.330	0	14.953
19.06.2021	11:30	25.120	28	7.543	0	15.409
19.06.2021	11:45	14.200	27	7.649	0	15.404
19.06.2021	12:00	880	27	7.767	0	15.741
19.06.2021	12:15	1.600	27	7.848	0	16.058
19.06.2021	12:30	2.720	29	7.857	0	16.392
19.06.2021	12:45	2.800	28	7.789	0	16.254
19.06.2021	13:00	113	29	7.791	0	16.218
19.06.2021	13:15	2.000	26	7.729	0	16.105
19.06.2021	13:30	2.640	28	7.841	0	16.169
19.06.2021	13:45	3.680	28	7.714	0	15.843
19.06.2021	14:00	1.520	26	8.060	0	14.913
19.06.2021	14:15	2.320	25	8.197	0	13.603
19.06.2021	14:30	1.360	25	8.140	0	12.773
19.06.2021	14:45	400	24	8.412	0	13.370
19.06.2021	15:00	800	23	8.224	0	14.173
19.06.2021	15:15	91	21	8.004	0	13.771
19.06.2021	15:30	2.320	21	8.147	0	14.167
19.06.2021	15:45	2.320	18	7.999	0	14.163
19.06.2021	16:00	2.480	19	7.865	0	13.620
19.06.2021	16:15	8.480	13	7.793	0	13.277
19.06.2021	16:30	19.560	17	7.489	0	12.676
19.06.2021	16:45	25.720	15	7.340	0	11.839
19.06.2021	17:00	29.880	13	7.208	0	10.757
19.06.2021	17:15	30.640	12	6.978	0	9.937
19.06.2021	17:30	29.880	10	6.968	0	9.338
19.06.2021	17:45	29.320	9	6.897	0	8.601
19.06.2021	18:00	31.240	7	6.529	0	7.549
19.06.2021	18:15	30.240	5	6.490	0	6.925
19.06.2021	18:30	30.200	4	6.184	0	6.159
19.06.2021	18:45	28.612	3	6.037	0	5.352
19.06.2021	19:00	30.360	3	5.901	0	4.690
19.06.2021	19:15	29.800	2	5.690	0	3.949
19.06.2021	19:30	29.240	2	4.391	0	3.274
19.06.2021	19:45	31.960	1	2.891	0	2.678
19.06.2021	20:00	29.400	0	2.785	0	2.206
19.06.2021	20:15	29.360	0	2.752	0	1.887
19.06.2021	20:30	27.520	0	2.903	0	1.574
19.06.2021	20:45	27.880	0	2.821	0	1.279
19.06.2021	21:00	33.400	0	2.692	0	1.006
19.06.2021	21:15	31.480	0	2.650	0	675
19.06.2021	21:30	29.680	0	2.949	0	585
19.06.2021	21:45	29.400	0	3.155	0	548
19.06.2021	22:00	27.840	0	3.435	0	530
19.06.2021	22:15	29.000	0	3.950	0	494
19.06.2021	22:30	30.280	0	3.786	0	492
19.06.2021	22:45	29.800	0	4.182	0	529
19.06.2021	23:00	30.320	0	4.465	0	530
19.06.2021	23:15	30.600	0	4.550	0	494
19.06.2021	23:30	27.480	0	4.584	0	522
19.06.2021	23:45	28.360	0	4.700	0	567
20.06.2021	00:00	35.320	0	4.778	0	627
20.06.2021	00:15	31.640	0	4.874	0	573
20.06.2021	00:30	30.840	0	5.060	0	561
20.06.2021	00:45	30.760	0	4.965	0	598
20.06.2021	01:00	30.600	0	5.037	0	570
20.06.2021	01:15	31.680	0	5.139	0	560
20.06.2021	01:30	33.480	0	5.259	0	531
20.06.2021	01:45	31.840	0	5.503	0	524
20.06.2021	02:00	31.920	0	5.556	0	398
20.06.2021	02:15	31.200	0	5.282	0	478
20.06.2021	02:30	30.680	0	5.286	0	502
20.06.2021	02:45	32.360	0	5.364	0	518
20.06.2021	03:00	32.320	0	5.430	0	502

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.06.2021	03:15	30.360	0	5.585	0	535
20.06.2021	03:30	32.280	0	5.527	0	509
20.06.2021	03:45	30.480	0	5.561	0	505
20.06.2021	04:00	21.640	0	5.605	0	495
20.06.2021	04:15	5.680	0	5.954	0	473
20.06.2021	04:30	3.040	0	6.092	0	419
20.06.2021	04:45	2.160	0	6.112	0	425
20.06.2021	05:00	3.280	0	6.313	0	510
20.06.2021	05:15	3.200	1	6.406	0	459
20.06.2021	05:30	2.560	0	6.536	0	408
20.06.2021	05:45	8.160	1	6.687	0	388
20.06.2021	06:00	2.720	2	6.754	0	619
20.06.2021	06:15	4.800	2	6.819	0	1.004
20.06.2021	06:30	4.720	2	6.840	0	1.251
20.06.2021	06:45	6.000	3	6.808	0	1.561
20.06.2021	07:00	7.680	4	6.948	0	2.006
20.06.2021	07:15	7.040	7	7.004	0	2.305
20.06.2021	07:30	6.720	8	6.782	0	2.300
20.06.2021	07:45	6.720	8	6.875	0	2.831
20.06.2021	08:00	7.280	8	6.944	0	3.250
20.06.2021	08:15	7.200	5	7.288	0	4.303
20.06.2021	08:30	7.920	11	7.591	0	5.415
20.06.2021	08:45	6.560	7	7.428	0	5.549
20.06.2021	09:00	4.400	6	7.283	0	5.311
20.06.2021	09:15	5.920	8	6.792	0	5.281
20.06.2021	09:30	6.480	6	7.002	0	5.767
20.06.2021	09:45	7.760	9	6.617	0	5.719
20.06.2021	10:00	7.600	11	6.100	0	5.648
20.06.2021	10:15	5.360	10	6.123	0	5.965
20.06.2021	10:30	6.000	10	6.253	0	6.150
20.06.2021	10:45	7.280	13	6.258	0	6.437
20.06.2021	11:00	6.080	15	6.635	0	6.500
20.06.2021	11:15	5.440	10	6.375	0	6.322
20.06.2021	11:30	6.160	11	6.449	0	6.730
20.06.2021	11:45	6.720	12	6.587	0	7.505
20.06.2021	12:00	5.840	17	6.784	0	8.199
20.06.2021	12:15	4.640	22	6.397	0	8.045
20.06.2021	12:30	5.760	28	6.228	0	7.926
20.06.2021	12:45	4.320	29	6.399	0	8.412
20.06.2021	13:00	3.680	28	6.790	0	9.614
20.06.2021	13:15	6.240	28	7.539	0	11.448
20.06.2021	13:30	5.680	26	8.270	0	12.887
20.06.2021	13:45	4.080	23	8.736	0	13.634
20.06.2021	14:00	3.200	23	8.421	0	12.710
20.06.2021	14:15	4.640	25	8.561	0	12.905
20.06.2021	14:30	2.400	19	8.608	0	13.677
20.06.2021	14:45	6.080	17	8.402	0	14.014
20.06.2021	15:00	5.200	25	8.400	0	14.222
20.06.2021	15:15	3.680	15	8.263	0	13.553
20.06.2021	15:30	6.000	11	8.101	0	13.178
20.06.2021	15:45	3.280	7	7.682	0	12.655
20.06.2021	16:00	4.160	7	7.714	0	12.063
20.06.2021	16:15	5.480	7	7.455	0	10.156
20.06.2021	16:30	13.200	5	6.566	0	7.787
20.06.2021	16:45	17.560	6	6.253	0	6.129
20.06.2021	17:00	25.520	4	6.044	0	4.944
20.06.2021	17:15	24.600	3	6.103	0	4.266
20.06.2021	17:30	25.320	2	5.979	0	3.643
20.06.2021	17:45	23.640	1	6.000	0	3.357
20.06.2021	18:00	25.000	2	5.802	0	2.995
20.06.2021	18:15	24.600	1	5.662	0	2.591
20.06.2021	18:30	24.800	0	5.493	0	2.251
20.06.2021	18:45	27.760	0	5.269	0	1.796
20.06.2021	19:00	25.080	0	5.264	0	1.538
20.06.2021	19:15	24.240	0	5.204	0	1.213
20.06.2021	19:30	25.120	0	5.158	0	903
20.06.2021	19:45	25.000	0	5.019	0	714
20.06.2021	20:00	25.520	0	4.983	0	613
20.06.2021	20:15	26.880	0	4.995	0	608
20.06.2021	20:30	26.440	0	4.946	0	602
20.06.2021	20:45	24.720	0	5.016	0	583
20.06.2021	21:00	27.320	0	5.101	0	572
20.06.2021	21:15	25.400	0	5.582	0	559
20.06.2021	21:30	23.840	0	6.029	0	552
20.06.2021	21:45	25.840	0	6.041	0	559
20.06.2021	22:00	25.160	0	6.200	0	531
20.06.2021	22:15	25.400	0	6.343	0	490
20.06.2021	22:30	26.720	0	6.596	0	511
20.06.2021	22:45	25.520	0	6.936	0	530
20.06.2021	23:00	26.200	0	6.923	0	574
20.06.2021	23:15	25.040	0	6.870	0	550
20.06.2021	23:30	27.040	0	6.838	0	572
20.06.2021	23:45	26.960	0	6.876	0	575
21.06.2021	00:00	27.320	0	6.907	0	578
21.06.2021	00:15	24.680	0	7.078	0	575
21.06.2021	00:30	28.440	0	7.152	0	526

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.06.2021	00:45	26.120	0	7.352	0	515
21.06.2021	01:00	27.000	0	7.428	0	528
21.06.2021	01:15	26.760	0	7.425	0	501
21.06.2021	01:30	26.840	0	7.525	0	524
21.06.2021	01:45	26.160	0	7.701	0	534
21.06.2021	02:00	24.840	0	8.200	0	475
21.06.2021	02:15	26.960	0	8.786	0	436
21.06.2021	02:30	25.640	0	9.299	0	508
21.06.2021	02:45	28.160	0	9.977	0	478
21.06.2021	03:00	26.440	0	10.168	0	489
21.06.2021	03:15	19.240	0	10.112	0	464
21.06.2021	03:30	17.960	0	10.082	0	530
21.06.2021	03:45	25.920	0	10.055	0	529
21.06.2021	04:00	25.240	0	10.122	0	500
21.06.2021	04:15	27.480	0	10.311	0	525
21.06.2021	04:30	24.360	0	10.249	0	527
21.06.2021	04:45	24.120	0	10.457	0	548
21.06.2021	05:00	24.480	0	10.693	0	549
21.06.2021	05:15	24.680	0	10.163	0	589
21.06.2021	05:30	23.280	1	9.797	0	550
21.06.2021	05:45	23.840	1	9.674	0	620
21.06.2021	06:00	23.680	1	9.565	0	806
21.06.2021	06:15	23.320	1	9.815	0	1.012
21.06.2021	06:30	21.560	3	9.480	0	1.242
21.06.2021	06:45	22.240	4	9.244	0	1.489
21.06.2021	07:00	22.440	5	9.225	0	1.809
21.06.2021	07:15	22.720	8	9.190	0	2.588
21.06.2021	07:30	21.480	10	8.983	0	3.234
21.06.2021	07:45	20.960	12	8.941	0	4.028
21.06.2021	08:00	23.760	14	8.952	0	4.962
21.06.2021	08:15	22.040	18	8.497	0	5.757
21.06.2021	08:30	30.080	18	8.742	0	6.948
21.06.2021	08:45	32.800	20	9.107	0	8.014
21.06.2021	09:00	34.360	19	9.679	0	9.001
21.06.2021	09:15	36.760	21	9.915	0	10.033
21.06.2021	09:30	35.400	12	10.099	0	10.899
21.06.2021	09:45	33.520	26	10.399	0	11.566
21.06.2021	10:00	35.920	27	10.685	0	12.129
21.06.2021	10:15	38.360	29	11.162	0	12.681
21.06.2021	10:30	38.000	30	11.536	0	13.305
21.06.2021	10:45	38.720	29	11.726	0	13.933
21.06.2021	11:00	38.200	31	12.167	0	14.671
21.06.2021	11:15	34.520	31	12.395	0	15.215
21.06.2021	11:30	31.720	32	12.557	0	15.788
21.06.2021	11:45	43.200	31	12.469	0	15.793
21.06.2021	12:00	50.760	26	12.613	0	15.755
21.06.2021	12:15	50.120	29	12.257	0	15.892
21.06.2021	12:30	50.320	33	12.760	0	16.343
21.06.2021	12:45	49.680	34	12.692	0	16.703
21.06.2021	13:00	49.920	24	12.785	0	16.832
21.06.2021	13:15	50.800	28	12.296	0	16.324
21.06.2021	13:30	51.160	31	12.855	0	16.579
21.06.2021	13:45	49.760	15	13.006	0	16.434
21.06.2021	14:00	49.080	30	12.834	0	16.028
21.06.2021	14:15	48.640	31	12.953	0	15.864
21.06.2021	14:30	43.720	20	13.309	0	15.922
21.06.2021	14:45	38.520	11	12.425	0	15.054
21.06.2021	15:00	39.800	22	12.090	0	15.750
21.06.2021	15:15	37.840	13	11.735	0	14.824
21.06.2021	15:30	30.200	8	11.535	0	14.547
21.06.2021	15:45	27.920	6	11.181	0	13.729
21.06.2021	16:00	27.920	3	10.430	0	13.016
21.06.2021	16:15	31.520	10	10.913	0	12.800
21.06.2021	16:30	36.640	18	11.042	0	12.490
21.06.2021	16:45	35.480	14	10.497	0	11.745
21.06.2021	17:00	31.880	7	10.475	0	10.883
21.06.2021	17:15	26.080	7	10.126	0	10.207
21.06.2021	17:30	27.560	4	10.107	0	9.758
21.06.2021	17:45	28.920	4	10.918	0	8.793
21.06.2021	18:00	33.840	4	9.925	0	7.187
21.06.2021	18:15	41.680	2	9.867	0	6.263
21.06.2021	18:30	37.640	1	9.465	0	4.634
21.06.2021	18:45	39.480	0	9.413	0	3.607
21.06.2021	19:00	38.840	0	9.815	0	2.770
21.06.2021	19:15	38.200	0	9.794	0	2.037
21.06.2021	19:30	38.880	0	9.840	0	1.474
21.06.2021	19:45	38.920	0	9.826	0	1.122
21.06.2021	20:00	36.800	0	9.790	0	858
21.06.2021	20:15	39.440	0	9.788	0	688
21.06.2021	20:30	39.600	0	9.983	0	674
21.06.2021	20:45	37.800	0	10.021	0	606
21.06.2021	21:00	40.120	0	10.064	0	564
21.06.2021	21:15	40.240	0	10.208	0	576
21.06.2021	21:30	39.760	0	10.094	0	602
21.06.2021	21:45	30.400	0	10.103	0	504
21.06.2021	22:00	28.960	0	10.138	0	449

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.06.2021	22:15	28.440	0	10.205	0	487
21.06.2021	22:30	26.280	0	10.427	0	598
21.06.2021	22:45	29.200	0	10.642	0	594
21.06.2021	23:00	29.240	0	10.730	0	548
21.06.2021	23:15	28.640	0	10.508	0	548
21.06.2021	23:30	27.720	0	10.431	0	546
21.06.2021	23:45	30.520	0	10.120	0	549
22.06.2021	00:00	29.840	0	10.142	0	587
22.06.2021	00:15	35.880	0	10.068	0	641
22.06.2021	00:30	28.680	0	10.074	0	605
22.06.2021	00:45	31.360	0	10.139	0	643
22.06.2021	01:00	31.680	0	9.989	0	585
22.06.2021	01:15	30.240	0	9.730	0	563
22.06.2021	01:30	26.600	0	9.408	0	534
22.06.2021	01:45	30.960	0	9.331	0	493
22.06.2021	02:00	27.920	0	9.336	0	385
22.06.2021	02:15	28.920	0	9.316	0	340
22.06.2021	02:30	28.400	0	9.561	0	367
22.06.2021	02:45	30.440	0	10.078	0	388
22.06.2021	03:00	30.960	0	10.107	0	421
22.06.2021	03:15	29.840	0	10.076	0	401
22.06.2021	03:30	29.680	0	10.265	0	519
22.06.2021	03:45	29.760	0	10.291	0	576
22.06.2021	04:00	30.760	0	10.442	0	557
22.06.2021	04:15	29.960	0	10.408	0	558
22.06.2021	04:30	28.640	0	10.137	0	604
22.06.2021	04:45	28.040	0	10.241	0	608
22.06.2021	05:00	30.200	0	10.281	0	611
22.06.2021	05:15	21.440	0	10.240	0	586
22.06.2021	05:30	6.280	1	10.234	0	633
22.06.2021	05:45	8.160	1	10.411	0	727
22.06.2021	06:00	8.400	1	10.400	0	863
22.06.2021	06:15	5.760	1	10.757	0	1.017
22.06.2021	06:30	8.960	1	10.713	0	1.226
22.06.2021	06:45	6.880	1	10.587	0	1.405
22.06.2021	07:00	6.480	2	10.573	0	1.684
22.06.2021	07:15	8.720	2	10.263	0	1.877
22.06.2021	07:30	18.000	4	10.103	0	2.035
22.06.2021	07:45	19.680	6	10.125	0	2.146
22.06.2021	08:00	18.960	8	9.745	0	2.343
22.06.2021	08:15	20.240	13	9.344	0	2.678
22.06.2021	08:30	19.040	12	9.313	0	2.954
22.06.2021	08:45	20.400	9	9.258	0	3.458
22.06.2021	09:00	21.600	20	9.552	0	4.165
22.06.2021	09:15	20.800	11	9.301	0	4.515
22.06.2021	09:30	19.360	5	9.291	0	5.017
22.06.2021	09:45	20.000	6	9.585	0	5.461
22.06.2021	10:00	19.280	9	9.117	0	6.051
22.06.2021	10:15	17.760	9	8.732	0	6.169
22.06.2021	10:30	22.560	8	8.353	0	5.790
22.06.2021	10:45	22.080	10	8.231	0	5.937
22.06.2021	11:00	21.680	12	8.527	0	5.944
22.06.2021	11:15	20.880	9	8.506	0	5.898
22.06.2021	11:30	20.880	11	8.476	0	5.678
22.06.2021	11:45	20.960	3	8.541	0	5.698
22.06.2021	12:00	22.080	3	8.684	0	5.833
22.06.2021	12:15	21.120	2	8.610	0	5.757
22.06.2021	12:30	20.320	2	8.834	0	6.131
22.06.2021	12:45	20.400	3	8.025	0	5.722
22.06.2021	13:00	20.960	3	7.848	0	4.973
22.06.2021	13:15	20.320	2	7.818	0	4.657
22.06.2021	13:30	21.360	1	7.749	0	4.783
22.06.2021	13:45	21.840	0	7.852	0	4.159
22.06.2021	14:00	22.160	9	7.487	0	3.524
22.06.2021	14:15	18.960	25	7.365	0	3.266
22.06.2021	14:30	14.560	20	7.625	0	3.676
22.06.2021	14:45	10.560	18	7.623	0	4.582
22.06.2021	15:00	11.760	24	8.319	0	5.819
22.06.2021	15:15	7.440	20	11.021	0	9.033
22.06.2021	15:30	9.760	23	11.966	0	11.060
22.06.2021	15:45	10.880	22	11.421	0	11.659
22.06.2021	16:00	5.560	20	11.870	0	11.616
22.06.2021	16:15	10.680	20	12.401	0	12.766
22.06.2021	16:30	18.440	20	12.155	0	12.638
22.06.2021	16:45	22.880	18	11.937	0	11.931
22.06.2021	17:00	28.320	15	11.726	0	10.832
22.06.2021	17:15	33.000	14	11.646	0	9.624
22.06.2021	17:30	37.240	14	12.344	0	8.724
22.06.2021	17:45	35.680	6	12.355	0	8.299
22.06.2021	18:00	36.920	8	12.637	0	8.075
22.06.2021	18:15	39.400	5	12.415	0	7.177
22.06.2021	18:30	37.120	4	12.518	0	6.282
22.06.2021	18:45	41.800	4	12.560	0	5.408
22.06.2021	19:00	40.520	3	12.392	0	4.790
22.06.2021	19:15	37.560	2	12.104	0	4.096
22.06.2021	19:30	39.480	2	12.092	0	3.287

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.06.2021	19:45	39.800	1	12.136	0	2.991
22.06.2021	20:00	38.360	0	11.879	0	2.651
22.06.2021	20:15	36.560	0	11.687	0	2.060
22.06.2021	20:30	40.720	0	11.632	0	1.629
22.06.2021	20:45	39.480	0	11.564	0	1.266
22.06.2021	21:00	37.360	0	11.608	0	838
22.06.2021	21:15	35.080	0	11.723	0	669
22.06.2021	21:30	39.600	0	11.502	0	613
22.06.2021	21:45	37.520	0	11.172	0	549
22.06.2021	22:00	38.360	0	10.894	0	550
22.06.2021	22:15	34.720	0	10.884	0	595
22.06.2021	22:30	33.880	0	10.802	0	545
22.06.2021	22:45	33.640	0	10.459	0	501
22.06.2021	23:00	35.080	0	10.156	0	508
22.06.2021	23:15	33.480	0	10.132	0	616
22.06.2021	23:30	32.040	0	10.203	0	636
22.06.2021	23:45	32.800	0	10.304	0	667
23.06.2021	00:00	33.960	0	10.326	0	727
23.06.2021	00:15	31.760	0	10.342	0	731
23.06.2021	00:30	31.680	0	10.483	0	679
23.06.2021	00:45	32.440	0	10.306	0	707
23.06.2021	01:00	32.760	0	10.326	0	632
23.06.2021	01:15	33.920	0	10.420	0	488
23.06.2021	01:30	32.720	0	10.451	0	505
23.06.2021	01:45	33.640	0	10.149	0	525
23.06.2021	02:00	33.920	0	9.937	0	607
23.06.2021	02:15	32.560	0	10.193	0	549
23.06.2021	02:30	34.040	0	9.627	0	397
23.06.2021	02:45	33.000	0	9.651	0	441
23.06.2021	03:00	34.640	0	9.613	0	481
23.06.2021	03:15	32.200	0	9.528	0	420
23.06.2021	03:30	35.640	0	9.466	0	427
23.06.2021	03:45	32.400	0	9.262	0	465
23.06.2021	04:00	33.680	0	9.160	0	437
23.06.2021	04:15	31.800	0	9.098	0	431
23.06.2021	04:30	35.160	0	8.979	0	507
23.06.2021	04:45	31.760	0	9.009	0	519
23.06.2021	05:00	31.640	0	9.306	0	567
23.06.2021	05:15	31.920	1	9.334	0	610
23.06.2021	05:30	32.920	1	9.422	0	698
23.06.2021	05:45	34.520	2	9.634	0	794
23.06.2021	06:00	32.240	2	9.412	0	721
23.06.2021	06:15	31.400	2	9.391	0	868
23.06.2021	06:30	33.640	2	9.386	0	1.197
23.06.2021	06:45	31.280	4	9.149	0	1.671
23.06.2021	07:00	31.920	6	8.773	0	2.181
23.06.2021	07:15	33.600	10	8.726	0	2.559
23.06.2021	07:30	32.440	8	8.723	0	3.013
23.06.2021	07:45	33.360	13	8.882	0	3.566
23.06.2021	08:00	32.840	13	8.992	0	4.083
23.06.2021	08:15	30.800	12	9.124	0	4.916
23.06.2021	08:30	33.600	19	9.329	0	5.994
23.06.2021	08:45	33.320	16	9.467	0	6.742
23.06.2021	09:00	31.280	23	9.728	0	7.592
23.06.2021	09:15	30.840	14	9.917	0	8.395
23.06.2021	09:30	31.200	13	10.071	0	8.931
23.06.2021	09:45	30.920	8	10.231	0	10.090
23.06.2021	10:00	32.880	22	10.354	0	10.796
23.06.2021	10:15	31.520	9	10.472	0	11.421
23.06.2021	10:30	32.480	6	10.647	0	11.989
23.06.2021	10:45	31.360	4	10.847	0	12.167
23.06.2021	11:00	32.840	4	10.991	0	12.944
23.06.2021	11:15	32.040	6	9.966	0	13.929
23.06.2021	11:30	32.320	19	9.974	0	14.159
23.06.2021	11:45	32.200	22	9.989	0	14.728
23.06.2021	12:00	31.560	20	10.101	0	14.744
23.06.2021	12:15	33.000	16	10.115	0	14.708
23.06.2021	12:30	33.040	21	9.930	0	15.203
23.06.2021	12:45	33.560	33	9.898	0	14.805
23.06.2021	13:00	32.080	30	9.236	0	13.904
23.06.2021	13:15	32.520	16	9.600	0	13.979
23.06.2021	13:30	35.480	27	9.461	0	14.307
23.06.2021	13:45	34.400	21	9.453	0	13.382
23.06.2021	14:00	35.360	13	9.138	0	12.186
23.06.2021	14:15	34.080	9	9.398	0	13.082
23.06.2021	14:30	33.680	13	9.909	0	11.779
23.06.2021	14:45	31.360	21	10.081	0	11.522
23.06.2021	15:00	33.960	24	9.342	0	11.197
23.06.2021	15:15	34.440	14	8.615	0	10.804
23.06.2021	15:30	32.560	9	9.431	0	10.771
23.06.2021	15:45	31.640	10	9.598	0	10.655
23.06.2021	16:00	31.040	7	9.871	0	10.411
23.06.2021	16:15	33.400	4	9.374	0	8.514
23.06.2021	16:30	32.000	2	9.724	0	7.117
23.06.2021	16:45	34.080	1	9.262	0	5.970
23.06.2021	17:00	33.840	0	8.626	0	4.956

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.06.2021	17:15	32.640	0	7.771	0	3.346
23.06.2021	17:30	33.680	0	7.366	0	2.535
23.06.2021	17:45	34.760	0	7.029	0	2.149
23.06.2021	18:00	31.440	0	6.912	0	1.717
23.06.2021	18:15	33.400	0	6.868	0	1.388
23.06.2021	18:30	32.480	0	6.880	0	998
23.06.2021	18:45	32.000	0	6.808	0	897
23.06.2021	19:00	33.600	0	6.700	0	886
23.06.2021	19:15	34.600	0	6.695	0	893
23.06.2021	19:30	33.440	0	7.417	0	903
23.06.2021	19:45	33.560	0	8.240	0	960
23.06.2021	20:00	30.440	0	11.340	0	957
23.06.2021	20:15	33.480	0	13.097	0	961
23.06.2021	20:30	35.160	0	13.116	0	1.055
23.06.2021	20:45	35.120	0	12.857	0	971
23.06.2021	21:00	33.880	0	12.797	0	933
23.06.2021	21:15	31.880	0	12.880	0	808
23.06.2021	21:30	32.280	0	12.816	0	638
23.06.2021	21:45	32.680	0	12.637	0	584
23.06.2021	22:00	33.800	0	12.626	0	562
23.06.2021	22:15	33.120	0	12.547	0	494
23.06.2021	22:30	35.400	0	12.464	0	480
23.06.2021	22:45	35.320	0	12.436	0	467
23.06.2021	23:00	34.360	0	12.459	0	453
23.06.2021	23:15	33.720	0	12.480	0	454
23.06.2021	23:30	33.560	0	12.405	0	468
23.06.2021	23:45	34.280	0	12.359	0	509
24.06.2021	00:00	34.360	0	12.203	0	495
24.06.2021	00:15	33.280	0	12.144	0	503
24.06.2021	00:30	35.040	0	11.883	0	576
24.06.2021	00:45	35.120	0	11.868	0	672
24.06.2021	01:00	36.320	0	12.037	0	595
24.06.2021	01:15	35.240	0	12.044	0	541
24.06.2021	01:30	34.400	0	12.216	0	538
24.06.2021	01:45	32.760	0	12.627	0	512
24.06.2021	02:00	35.360	0	12.794	0	567
24.06.2021	02:15	32.960	0	12.765	0	663
24.06.2021	02:30	36.120	0	12.693	0	650
24.06.2021	02:45	35.600	0	12.739	0	615
24.06.2021	03:00	36.720	0	12.174	0	568
24.06.2021	03:15	35.040	0	11.910	0	504
24.06.2021	03:30	35.480	0	11.751	0	549
24.06.2021	03:45	35.080	0	11.962	0	636
24.06.2021	04:00	35.320	0	12.275	0	725
24.06.2021	04:15	35.320	0	12.147	0	711
24.06.2021	04:30	31.960	0	11.938	0	650
24.06.2021	04:45	33.320	0	12.090	0	651
24.06.2021	05:00	34.560	0	12.140	0	710
24.06.2021	05:15	33.360	1	12.117	0	620
24.06.2021	05:30	34.280	2	12.062	0	722
24.06.2021	05:45	35.480	2	11.915	0	719
24.06.2021	06:00	34.600	3	11.801	0	795
24.06.2021	06:15	35.560	3	11.834	0	1.007
24.06.2021	06:30	35.000	3	12.097	0	1.270
24.06.2021	06:45	34.160	4	11.903	0	1.618
24.06.2021	07:00	35.720	6	11.543	0	1.979
24.06.2021	07:15	32.480	7	11.641	0	2.587
24.06.2021	07:30	33.560	7	11.900	0	3.241
24.06.2021	07:45	36.600	9	11.761	0	3.446
24.06.2021	08:00	34.600	7	11.713	0	3.778
24.06.2021	08:15	35.920	6	11.752	0	4.266
24.06.2021	08:30	36.040	18	11.734	0	5.048
24.06.2021	08:45	33.760	13	12.239	0	6.060
24.06.2021	09:00	35.200	12	12.811	0	6.914
24.06.2021	09:15	34.800	28	12.489	0	7.335
24.06.2021	09:30	35.320	16	12.265	0	7.709
24.06.2021	09:45	36.280	12	12.576	0	8.017
24.06.2021	10:00	36.360	12	12.685	0	8.620
24.06.2021	10:15	35.600	18	12.665	0	8.762
24.06.2021	10:30	33.520	12	13.240	0	9.125
24.06.2021	10:45	31.800	22	13.596	0	9.762
24.06.2021	11:00	34.640	18	13.759	0	10.185
24.06.2021	11:15	35.920	19	13.064	0	10.033
24.06.2021	11:30	36.880	8	12.688	0	9.702
24.06.2021	11:45	37.680	14	12.970	0	9.927
24.06.2021	12:00	38.200	16	14.114	0	10.901
24.06.2021	12:15	37.440	21	14.379	0	10.771
24.06.2021	12:30	38.520	27	13.449	0	10.732
24.06.2021	12:45	38.240	28	13.210	0	11.342
24.06.2021	13:00	39.960	13	13.713	0	12.207
24.06.2021	13:15	41.000	13	14.421	0	12.301
24.06.2021	13:30	36.320	19	14.586	0	12.258
24.06.2021	13:45	40.440	21	14.634	0	11.957
24.06.2021	14:00	38.360	30	14.023	0	10.874
24.06.2021	14:15	41.680	25	12.358	0	8.771
24.06.2021	14:30	38.160	5	12.386	0	7.525

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.06.2021	14:45	35.120	1	13.375	0	8.513
24.06.2021	15:00	35.280	2	14.251	0	9.407
24.06.2021	15:15	36.360	5	14.346	0	9.645
24.06.2021	15:30	35.520	6	13.866	0	8.195
24.06.2021	15:45	36.200	8	12.026	0	6.473
24.06.2021	16:00	36.960	11	11.381	0	5.175
24.06.2021	16:15	34.200	8	11.452	0	5.191
24.06.2021	16:30	35.000	8	11.672	0	5.971
24.06.2021	16:45	37.400	10	12.652	0	6.539
24.06.2021	17:00	39.360	14	13.257	0	6.561
24.06.2021	17:15	38.280	15	13.700	0	7.670
24.06.2021	17:30	37.920	12	13.756	0	7.722
24.06.2021	17:45	38.920	6	13.935	0	7.692
24.06.2021	18:00	29.160	5	13.969	0	7.899
24.06.2021	18:15	29.960	2	13.890	0	7.188
24.06.2021	18:30	30.920	2	13.675	0	6.260
24.06.2021	18:45	36.560	2	13.247	0	4.845
24.06.2021	19:00	38.000	1	12.689	0	3.922
24.06.2021	19:15	36.880	1	12.587	0	3.105
24.06.2021	19:30	36.080	1	12.351	0	2.679
24.06.2021	19:45	35.280	1	12.389	0	2.445
24.06.2021	20:00	36.480	0	12.182	0	1.861
24.06.2021	20:15	37.880	0	12.090	0	1.309
24.06.2021	20:30	39.760	0	12.038	0	921
24.06.2021	20:45	40.280	0	12.141	0	776
24.06.2021	21:00	36.080	0	11.815	0	697
24.06.2021	21:15	35.040	0	11.102	0	582
24.06.2021	21:30	36.280	0	11.593	0	484
24.06.2021	21:45	37.160	0	12.024	0	453
24.06.2021	22:00	40.240	0	12.036	0	420
24.06.2021	22:15	39.240	0	12.146	0	495
24.06.2021	22:30	40.480	0	12.244	0	581
24.06.2021	22:45	40.200	0	12.639	0	585
24.06.2021	23:00	40.960	0	12.665	0	659
24.06.2021	23:15	40.200	0	12.650	0	707
24.06.2021	23:30	40.560	0	12.604	0	737
24.06.2021	23:45	38.360	0	12.655	0	622
25.06.2021	00:00	38.320	0	12.679	0	646
25.06.2021	00:15	39.760	0	12.672	0	710
25.06.2021	00:30	39.280	0	12.574	0	736
25.06.2021	00:45	39.720	0	12.618	0	671
25.06.2021	01:00	39.920	0	12.569	0	589
25.06.2021	01:15	37.600	0	12.418	0	562
25.06.2021	01:30	39.400	0	12.298	0	512
25.06.2021	01:45	39.920	0	12.208	0	514
25.06.2021	02:00	38.960	0	11.956	0	504
25.06.2021	02:15	37.440	0	11.722	0	545
25.06.2021	02:30	37.240	0	11.775	0	560
25.06.2021	02:45	37.160	0	12.033	0	551
25.06.2021	03:00	38.720	0	12.001	0	580
25.06.2021	03:15	37.600	0	11.992	0	548
25.06.2021	03:30	38.440	0	11.998	0	544
25.06.2021	03:45	40.400	0	12.102	0	555
25.06.2021	04:00	37.680	0	12.374	0	664
25.06.2021	04:15	36.360	0	12.477	0	632
25.06.2021	04:30	39.720	0	12.341	0	635
25.06.2021	04:45	40.640	0	12.087	0	466
25.06.2021	05:00	36.520	0	12.022	0	387
25.06.2021	05:15	40.120	0	11.910	0	436
25.06.2021	05:30	37.480	0	12.161	0	582
25.06.2021	05:45	40.160	0	12.310	0	627
25.06.2021	06:00	39.160	0	12.369	0	634
25.06.2021	06:15	36.920	1	11.886	0	704
25.06.2021	06:30	38.120	2	12.004	0	906
25.06.2021	06:45	39.600	1	12.016	0	1.154
25.06.2021	07:00	35.440	2	11.742	0	1.273
25.06.2021	07:15	40.200	3	11.667	0	1.458
25.06.2021	07:30	36.440	3	11.692	0	1.637
25.06.2021	07:45	38.080	2	11.606	0	1.902
25.06.2021	08:00	39.040	1	11.680	0	2.218
25.06.2021	08:15	38.600	1	11.870	0	2.590
25.06.2021	08:30	35.440	3	11.839	0	2.843
25.06.2021	08:45	41.560	6	11.947	0	3.130
25.06.2021	09:00	38.920	5	11.800	0	3.316
25.06.2021	09:15	38.520	9	11.845	0	3.605
25.06.2021	09:30	37.600	8	11.785	0	3.996
25.06.2021	09:45	40.120	4	11.603	0	4.272
25.06.2021	10:00	39.360	7	11.659	0	4.458
25.06.2021	10:15	37.080	5	11.826	0	4.637
25.06.2021	10:30	36.920	7	11.478	0	4.620
25.06.2021	10:45	37.960	9	11.385	0	4.554
25.06.2021	11:00	38.400	8	11.353	0	4.531
25.06.2021	11:15	36.720	6	11.257	0	4.754
25.06.2021	11:30	36.520	4	11.332	0	4.596
25.06.2021	11:45	39.520	10	11.328	0	4.700
25.06.2021	12:00	38.680	11	11.387	0	5.070

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.06.2021	12:15	39.640	12	11.344	0	5.393
25.06.2021	12:30	38.800	12	11.544	0	5.395
25.06.2021	12:45	37.840	14	11.713	0	5.713
25.06.2021	13:00	38.600	14	11.782	0	6.246
25.06.2021	13:15	39.720	21	11.838	0	6.712
25.06.2021	13:30	40.480	21	12.216	0	7.538
25.06.2021	13:45	37.800	13	12.272	0	7.909
25.06.2021	14:00	39.000	17	12.354	0	8.362
25.06.2021	14:15	40.000	16	12.542	0	8.915
25.06.2021	14:30	41.080	9	12.633	0	8.970
25.06.2021	14:45	38.800	7	13.022	0	8.797
25.06.2021	15:00	39.360	5	13.246	0	8.907
25.06.2021	15:15	38.880	15	13.485	0	9.417
25.06.2021	15:30	38.960	11	13.985	0	9.351
25.06.2021	15:45	35.360	8	13.596	0	9.388
25.06.2021	16:00	39.480	7	13.846	0	9.319
25.06.2021	16:15	37.040	5	13.472	0	8.964
25.06.2021	16:30	35.240	6	13.637	0	9.016
25.06.2021	16:45	36.640	7	13.116	0	8.654
25.06.2021	17:00	39.640	7	12.329	0	8.416
25.06.2021	17:15	41.760	7	12.488	0	8.190
25.06.2021	17:30	39.120	7	12.172	0	8.036
25.06.2021	17:45	40.320	7	12.274	0	7.532
25.06.2021	18:00	40.200	10	12.465	0	6.850
25.06.2021	18:15	37.760	7	12.345	0	6.105
25.06.2021	18:30	39.800	4	11.957	0	5.615
25.06.2021	18:45	38.560	2	11.815	0	5.371
25.06.2021	19:00	38.880	1	12.114	0	4.957
25.06.2021	19:15	40.280	1	12.629	0	4.450
25.06.2021	19:30	40.920	1	12.735	0	3.796
25.06.2021	19:45	40.240	0	12.661	0	3.107
25.06.2021	20:00	38.760	0	12.384	0	2.647
25.06.2021	20:15	38.040	0	12.142	0	2.120
25.06.2021	20:30	37.960	0	11.850	0	1.660
25.06.2021	20:45	39.960	0	11.945	0	1.286
25.06.2021	21:00	40.960	0	11.853	0	994
25.06.2021	21:15	40.720	0	12.069	0	774
25.06.2021	21:30	40.120	0	11.889	0	664
25.06.2021	21:45	41.560	0	11.565	0	663
25.06.2021	22:00	41.840	0	11.582	0	598
25.06.2021	22:15	42.440	0	11.632	0	596
25.06.2021	22:30	41.520	0	11.280	0	613
25.06.2021	22:45	40.520	0	11.094	0	562
25.06.2021	23:00	41.000	0	11.259	0	553
25.06.2021	23:15	40.880	0	11.198	0	531
25.06.2021	23:30	40.640	0	11.222	0	600
25.06.2021	23:45	38.560	0	11.335	0	644
26.06.2021	00:00	39.320	0	11.230	0	626
26.06.2021	00:15	38.280	0	11.270	0	595
26.06.2021	00:30	40.800	0	11.231	0	588
26.06.2021	00:45	38.400	0	11.266	0	642
26.06.2021	01:00	40.920	0	11.343	0	673
26.06.2021	01:15	39.960	0	11.516	0	680
26.06.2021	01:30	40.440	0	11.503	0	666
26.06.2021	01:45	38.400	0	11.291	0	614
26.06.2021	02:00	41.880	0	10.971	0	560
26.06.2021	02:15	39.440	0	11.018	0	632
26.06.2021	02:30	39.440	0	11.078	0	575
26.06.2021	02:45	37.720	0	11.078	0	552
26.06.2021	03:00	37.360	0	11.003	0	616
26.06.2021	03:15	39.280	0	11.244	0	627
26.06.2021	03:30	40.640	0	11.806	0	619
26.06.2021	03:45	39.880	0	11.830	0	608
26.06.2021	04:00	39.760	0	11.380	0	663
26.06.2021	04:15	42.280	0	11.581	0	697
26.06.2021	04:30	42.680	0	11.681	0	717
26.06.2021	04:45	40.400	0	11.708	0	754
26.06.2021	05:00	39.760	0	11.675	0	646
26.06.2021	05:15	40.000	1	11.637	0	554
26.06.2021	05:30	40.880	2	11.553	0	627
26.06.2021	05:45	40.520	1	11.454	0	668
26.06.2021	06:00	41.520	1	11.544	0	789
26.06.2021	06:15	41.840	2	11.770	0	1.009
26.06.2021	06:30	41.320	3	11.871	0	1.355
26.06.2021	06:45	40.560	5	11.369	0	1.795
26.06.2021	07:00	41.600	6	11.415	0	2.160
26.06.2021	07:15	40.240	7	11.456	0	2.609
26.06.2021	07:30	40.720	8	11.412	0	3.042
26.06.2021	07:45	39.280	10	11.653	0	3.932
26.06.2021	08:00	40.360	10	11.829	0	4.388
26.06.2021	08:15	40.920	16	12.158	0	5.119
26.06.2021	08:30	41.720	12	11.998	0	5.821
26.06.2021	08:45	41.880	23	12.170	0	6.926
26.06.2021	09:00	41.160	18	12.980	0	7.794
26.06.2021	09:15	42.160	13	13.247	0	9.001
26.06.2021	09:30	41.560	22	13.286	0	10.019

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.06.2021	09:45	38.600	24	13.628	0	10.884
26.06.2021	10:00	41.280	26	13.793	0	11.688
26.06.2021	10:15	42.880	19	13.697	0	11.827
26.06.2021	10:30	40.120	21	13.626	0	12.090
26.06.2021	10:45	40.320	23	13.887	0	12.848
26.06.2021	11:00	41.080	24	13.888	0	13.017
26.06.2021	11:15	39.680	25	13.667	0	12.892
26.06.2021	11:30	39.960	27	13.487	0	13.440
26.06.2021	11:45	40.200	23	13.424	0	13.625
26.06.2021	12:00	40.320	20	13.832	0	14.150
26.06.2021	12:15	37.480	17	13.655	0	13.951
26.06.2021	12:30	42.280	16	13.181	0	14.423
26.06.2021	12:45	41.920	22	13.470	0	14.296
26.06.2021	13:00	41.640	19	12.995	0	13.551
26.06.2021	13:15	40.320	15	13.429	0	13.857
26.06.2021	13:30	40.920	17	13.298	0	13.807
26.06.2021	13:45	40.760	23	12.753	0	13.220
26.06.2021	14:00	41.800	14	12.993	0	13.954
26.06.2021	14:15	31.640	13	13.397	0	14.388
26.06.2021	14:30	35.560	9	13.307	0	14.198
26.06.2021	14:45	36.840	11	13.085	0	13.776
26.06.2021	15:00	32.000	10	12.606	0	13.144
26.06.2021	15:15	31.280	11	12.683	0	12.777
26.06.2021	15:30	30.600	7	12.449	0	12.291
26.06.2021	15:45	33.640	15	11.701	0	11.523
26.06.2021	16:00	39.560	13	12.260	0	11.191
26.06.2021	16:15	41.480	12	12.349	0	10.953
26.06.2021	16:30	40.600	9	12.516	0	11.283
26.06.2021	16:45	42.000	10	12.220	0	9.729
26.06.2021	17:00	42.120	15	11.851	0	8.512
26.06.2021	17:15	39.080	15	11.755	0	7.989
26.06.2021	17:30	37.560	9	11.732	0	7.714
26.06.2021	17:45	40.760	9	11.582	0	7.744
26.06.2021	18:00	42.040	8	11.833	0	7.852
26.06.2021	18:15	41.720	5	11.978	0	7.612
26.06.2021	18:30	42.040	3	11.567	0	6.626
26.06.2021	18:45	42.000	2	11.123	0	5.412
26.06.2021	19:00	41.240	3	10.755	0	4.789
26.06.2021	19:15	42.360	2	10.712	0	3.610
26.06.2021	19:30	42.000	1	10.352	0	2.832
26.06.2021	19:45	41.920	1	10.123	0	2.342
26.06.2021	20:00	42.760	0	10.457	0	2.066
26.06.2021	20:15	41.840	0	10.556	0	1.662
26.06.2021	20:30	41.600	0	9.997	0	1.336
26.06.2021	20:45	41.080	0	9.729	0	1.159
26.06.2021	21:00	40.040	0	9.896	0	918
26.06.2021	21:15	41.880	0	9.810	0	611
26.06.2021	21:30	41.440	0	9.813	0	516
26.06.2021	21:45	41.320	0	9.873	0	526
26.06.2021	22:00	40.160	0	9.675	0	590
26.06.2021	22:15	42.240	0	9.750	0	667
26.06.2021	22:30	41.200	0	9.728	0	670
26.06.2021	22:45	42.080	0	9.607	0	656
26.06.2021	23:00	42.480	0	9.474	0	646
26.06.2021	23:15	40.320	0	9.450	0	663
26.06.2021	23:30	39.280	0	9.494	0	653
26.06.2021	23:45	40.680	0	9.623	0	694
27.06.2021	00:00	41.760	0	9.628	0	658
27.06.2021	00:15	40.160	0	9.793	0	645
27.06.2021	00:30	41.920	0	9.881	0	647
27.06.2021	00:45	42.640	0	9.833	0	570
27.06.2021	01:00	40.320	0	9.832	0	581
27.06.2021	01:15	37.080	0	9.868	0	567
27.06.2021	01:30	40.800	0	9.811	0	542
27.06.2021	01:45	39.120	0	9.648	0	496
27.06.2021	02:00	40.680	0	9.606	0	510
27.06.2021	02:15	40.920	0	9.454	0	513
27.06.2021	02:30	40.800	0	9.069	0	513
27.06.2021	02:45	41.000	0	9.079	0	509
27.06.2021	03:00	41.480	0	9.092	0	547
27.06.2021	03:15	41.680	0	9.111	0	502
27.06.2021	03:30	41.360	0	9.111	0	502
27.06.2021	03:45	40.000	0	9.090	0	592
27.06.2021	04:00	36.280	0	9.192	0	577
27.06.2021	04:15	42.200	0	9.240	0	586
27.06.2021	04:30	41.240	0	9.242	0	576
27.06.2021	04:45	41.400	0	9.245	0	644
27.06.2021	05:00	41.160	0	9.197	0	706
27.06.2021	05:15	41.040	1	9.164	0	681
27.06.2021	05:30	40.840	1	9.074	0	841
27.06.2021	05:45	41.880	1	8.734	0	905
27.06.2021	06:00	41.840	2	8.753	0	1.005
27.06.2021	06:15	40.320	2	8.636	0	1.263
27.06.2021	06:30	38.360	3	8.580	0	1.550
27.06.2021	06:45	41.160	4	8.602	0	1.847
27.06.2021	07:00	30.720	4	8.721	0	2.207

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.06.2021	07:15	33.040	4	8.775	0	2.572
27.06.2021	07:30	32.680	5	8.993	0	3.317
27.06.2021	07:45	30.800	12	9.119	0	3.788
27.06.2021	08:00	30.200	8	8.827	0	4.386
27.06.2021	08:15	30.040	14	8.627	0	5.081
27.06.2021	08:30	30.600	18	8.781	0	6.083
27.06.2021	08:45	24.680	17	9.094	0	7.370
27.06.2021	09:00	12.680	21	8.971	0	8.117
27.06.2021	09:15	12.240	22	9.083	0	8.989
27.06.2021	09:30	11.680	24	9.996	0	10.572
27.06.2021	09:45	12.160	25	9.683	0	10.782
27.06.2021	10:00	12.240	26	10.379	0	12.591
27.06.2021	10:15	12.000	27	10.804	0	13.470
27.06.2021	10:30	11.120	28	11.004	0	14.356
27.06.2021	10:45	9.200	29	11.094	0	15.141
27.06.2021	11:00	8.560	30	11.212	0	15.703
27.06.2021	11:15	11.360	30	11.309	0	16.208
27.06.2021	11:30	11.760	21	11.135	0	16.518
27.06.2021	11:45	12.080	30	11.460	0	17.034
27.06.2021	12:00	9.040	23	11.447	0	17.023
27.06.2021	12:15	13.120	32	11.310	0	16.333
27.06.2021	12:30	10.160	32	10.955	0	15.795
27.06.2021	12:45	12.240	31	10.926	0	15.590
27.06.2021	13:00	12.640	28	11.128	0	15.671
27.06.2021	13:15	11.120	29	11.393	0	16.805
27.06.2021	13:30	10.800	28	11.641	0	17.495
27.06.2021	13:45	12.400	28	11.519	0	17.422
27.06.2021	14:00	12.560	27	11.243	0	17.028
27.06.2021	14:15	11.520	25	11.159	0	17.080
27.06.2021	14:30	11.200	26	11.258	0	16.802
27.06.2021	14:45	12.480	23	11.119	0	16.437
27.06.2021	15:00	10.880	12	11.475	0	15.920
27.06.2021	15:15	13.040	23	11.484	0	14.622
27.06.2021	15:30	10.960	20	11.267	0	13.850
27.06.2021	15:45	8.640	16	11.044	0	13.733
27.06.2021	16:00	12.000	14	10.044	0	12.164
27.06.2021	16:15	19.920	6	10.257	0	11.677
27.06.2021	16:30	29.760	5	10.568	0	10.584
27.06.2021	16:45	39.240	4	10.224	0	8.747
27.06.2021	17:00	41.600	4	9.866	0	7.463
27.06.2021	17:15	40.160	3	8.927	0	5.576
27.06.2021	17:30	41.960	2	8.414	0	4.255
27.06.2021	17:45	41.760	2	8.276	0	3.695
27.06.2021	18:00	42.760	3	8.150	0	3.466
27.06.2021	18:15	43.200	2	7.980	0	3.217
27.06.2021	18:30	42.600	3	8.108	0	3.164
27.06.2021	18:45	42.160	2	8.081	0	3.041
27.06.2021	19:00	40.040	2	8.076	0	2.621
27.06.2021	19:15	41.160	2	8.033	0	2.247
27.06.2021	19:30	41.880	1	8.010	0	1.985
27.06.2021	19:45	41.280	0	8.074	0	1.895
27.06.2021	20:00	40.200	0	8.138	0	1.710
27.06.2021	20:15	41.240	0	8.065	0	1.424
27.06.2021	20:30	42.320	0	7.832	0	1.131
27.06.2021	20:45	41.400	0	7.838	0	931
27.06.2021	21:00	41.880	0	7.749	0	792
27.06.2021	21:15	38.320	0	7.681	0	696
27.06.2021	21:30	40.640	0	7.661	0	653
27.06.2021	21:45	43.040	0	7.635	0	583
27.06.2021	22:00	41.200	0	7.588	0	558
27.06.2021	22:15	41.440	0	7.588	0	488
27.06.2021	22:30	43.280	0	7.731	0	543
27.06.2021	22:45	42.240	0	7.554	0	550
27.06.2021	23:00	39.360	0	7.628	0	603
27.06.2021	23:15	41.360	0	7.402	0	612
27.06.2021	23:30	42.000	0	7.398	0	670
27.06.2021	23:45	39.240	0	7.378	0	581
28.06.2021	00:00	38.480	0	7.383	0	594
28.06.2021	00:15	36.080	0	7.416	0	556
28.06.2021	00:30	40.640	0	7.281	0	571
28.06.2021	00:45	39.080	0	7.022	0	566
28.06.2021	01:00	41.960	0	7.118	0	651
28.06.2021	01:15	40.560	0	7.095	0	604
28.06.2021	01:30	38.560	0	7.106	0	524
28.06.2021	01:45	36.760	0	7.183	0	510
28.06.2021	02:00	36.760	0	7.274	0	550
28.06.2021	02:15	33.440	0	7.497	0	559
28.06.2021	02:30	35.640	0	7.778	0	497
28.06.2021	02:45	39.200	0	7.936	0	494
28.06.2021	03:00	36.040	0	7.925	0	604
28.06.2021	03:15	26.760	0	7.924	0	567
28.06.2021	03:30	26.040	0	7.942	0	574
28.06.2021	03:45	24.040	0	8.073	0	535
28.06.2021	04:00	26.320	0	8.385	0	454
28.06.2021	04:15	31.880	0	8.670	0	440
28.06.2021	04:30	28.120	0	8.729	0	482

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.06.2021	04:45	28.160	0	8.515	0	546
28.06.2021	05:00	28.360	0	8.441	0	556
28.06.2021	05:15	31.520	0	8.421	0	541
28.06.2021	05:30	35.160	1	8.456	0	556
28.06.2021	05:45	36.240	1	8.785	0	662
28.06.2021	06:00	34.800	1	8.776	0	733
28.06.2021	06:15	35.720	2	8.679	0	815
28.06.2021	06:30	37.480	3	8.427	0	971
28.06.2021	06:45	37.200	4	8.271	0	1.285
28.06.2021	07:00	35.880	6	7.902	0	1.789
28.06.2021	07:15	36.240	8	7.841	0	2.393
28.06.2021	07:30	36.840	8	8.124	0	3.031
28.06.2021	07:45	36.080	11	8.136	0	3.808
28.06.2021	08:00	36.480	13	8.324	0	4.753
28.06.2021	08:15	36.280	15	8.435	0	5.456
28.06.2021	08:30	37.480	15	8.496	0	6.390
28.06.2021	08:45	36.160	18	8.588	0	7.552
28.06.2021	09:00	35.600	19	8.671	0	8.469
28.06.2021	09:15	35.920	19	8.832	0	9.378
28.06.2021	09:30	36.600	20	8.803	0	10.135
28.06.2021	09:45	36.040	23	8.972	0	11.054
28.06.2021	10:00	36.280	22	9.226	0	11.727
28.06.2021	10:15	34.720	25	9.186	0	12.474
28.06.2021	10:30	34.480	26	8.741	0	12.834
28.06.2021	10:45	35.680	23	8.847	0	13.259
28.06.2021	11:00	34.880	28	9.000	0	13.682
28.06.2021	11:15	33.840	26	9.044	0	13.953
28.06.2021	11:30	34.760	30	9.102	0	14.554
28.06.2021	11:45	32.920	29	8.745	0	14.641
28.06.2021	12:00	34.400	30	9.019	0	15.324
28.06.2021	12:15	36.200	28	8.964	0	15.934
28.06.2021	12:30	35.720	26	9.199	0	16.134
28.06.2021	12:45	34.680	28	9.337	0	16.513
28.06.2021	13:00	34.680	21	9.212	0	16.284
28.06.2021	13:15	35.960	27	9.281	0	16.149
28.06.2021	13:30	35.160	26	9.026	0	15.530
28.06.2021	13:45	34.560	26	9.523	0	15.680
28.06.2021	14:00	34.520	22	9.849	0	15.211
28.06.2021	14:15	34.160	22	9.974	0	14.901
28.06.2021	14:30	33.960	19	10.709	0	15.293
28.06.2021	14:45	34.240	17	10.489	0	14.353
28.06.2021	15:00	33.480	25	10.743	0	13.802
28.06.2021	15:15	32.680	22	10.663	0	13.111
28.06.2021	15:30	32.720	22	10.743	0	12.991
28.06.2021	15:45	33.560	21	10.171	0	12.498
28.06.2021	16:00	34.120	13	10.661	0	13.105
28.06.2021	16:15	33.800	11	10.499	0	12.715
28.06.2021	16:30	30.080	5	10.856	0	12.422
28.06.2021	16:45	32.320	2	10.420	0	10.904
28.06.2021	17:00	32.720	2	10.227	0	9.033
28.06.2021	17:15	31.720	1	10.327	0	7.029
28.06.2021	17:30	32.440	0	9.697	0	4.978
28.06.2021	17:45	32.800	0	8.774	0	2.931
28.06.2021	18:00	32.720	0	8.522	0	2.002
28.06.2021	18:15	32.920	0	8.333	0	1.336
28.06.2021	18:30	32.320	0	8.171	0	1.015
28.06.2021	18:45	30.480	0	8.312	0	788
28.06.2021	19:00	24.920	0	8.486	0	616
28.06.2021	19:15	27.000	0	8.458	0	600
28.06.2021	19:30	32.520	0	8.472	0	692
28.06.2021	19:45	30.960	0	8.422	0	702
28.06.2021	20:00	31.080	0	8.349	0	620
28.06.2021	20:15	31.520	0	8.253	0	477
28.06.2021	20:30	31.720	0	8.274	0	533
28.06.2021	20:45	32.480	0	9.628	0	555
28.06.2021	21:00	32.440	0	11.154	0	603
28.06.2021	21:15	30.160	0	11.413	0	632
28.06.2021	21:30	29.800	0	11.369	0	707
28.06.2021	21:45	30.200	0	11.587	0	712
28.06.2021	22:00	29.840	0	11.496	0	688
28.06.2021	22:15	30.360	0	11.409	0	677
28.06.2021	22:30	30.240	0	11.543	0	687
28.06.2021	22:45	21.800	0	11.418	0	690
28.06.2021	23:00	22.320	0	9.931	0	703
28.06.2021	23:15	22.400	0	9.075	0	734
28.06.2021	23:30	22.640	0	8.510	0	739
28.06.2021	23:45	23.560	0	7.268	0	740
29.06.2021	00:00	22.280	0	5.932	0	650
29.06.2021	00:15	22.720	0	5.832	0	642
29.06.2021	00:30	23.240	0	5.795	0	648
29.06.2021	00:45	21.960	0	5.342	0	679
29.06.2021	01:00	23.320	0	5.208	0	781
29.06.2021	01:15	23.080	0	5.246	0	652
29.06.2021	01:30	22.920	0	4.954	0	575
29.06.2021	01:45	22.840	0	4.826	0	531
29.06.2021	02:00	22.040	0	4.845	0	514

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.06.2021	02:15	24.560	0	5.005	0	431
29.06.2021	02:30	23.520	0	4.938	0	431
29.06.2021	02:45	22.360	0	4.647	0	431
29.06.2021	03:00	23.600	0	4.692	0	542
29.06.2021	03:15	23.080	0	4.693	0	538
29.06.2021	03:30	23.760	0	4.781	0	691
29.06.2021	03:45	23.680	0	4.922	0	718
29.06.2021	04:00	22.520	0	5.108	0	788
29.06.2021	04:15	21.920	0	5.329	0	754
29.06.2021	04:30	23.720	0	5.255	0	719
29.06.2021	04:45	23.360	0	5.233	0	727
29.06.2021	05:00	22.480	0	4.970	0	713
29.06.2021	05:15	22.120	0	5.063	0	599
29.06.2021	05:30	22.320	0	5.188	0	578
29.06.2021	05:45	24.800	0	5.370	0	635
29.06.2021	06:00	21.600	0	5.429	0	786
29.06.2021	06:15	20.960	1	5.909	0	919
29.06.2021	06:30	21.080	1	6.269	0	1.143
29.06.2021	06:45	20.920	1	6.484	0	1.316
29.06.2021	07:00	21.200	2	5.788	0	1.420
29.06.2021	07:15	21.360	4	6.061	0	1.625
29.06.2021	07:30	20.560	5	6.268	0	1.722
29.06.2021	07:45	21.160	9	6.339	0	1.901
29.06.2021	08:00	21.320	12	6.219	0	2.195
29.06.2021	08:15	22.080	15	6.240	0	2.795
29.06.2021	08:30	23.240	18	6.497	0	3.792
29.06.2021	08:45	23.840	19	6.978	0	5.560
29.06.2021	09:00	24.120	21	7.425	0	7.457
29.06.2021	09:15	24.480	22	7.568	0	8.899
29.06.2021	09:30	23.520	16	7.156	0	10.161
29.06.2021	09:45	24.360	26	7.300	0	11.397
29.06.2021	10:00	25.040	27	7.557	0	12.431
29.06.2021	10:15	24.320	22	7.720	0	12.968
29.06.2021	10:30	25.720	21	7.931	0	13.542
29.06.2021	10:45	25.240	24	8.017	0	13.641
29.06.2021	11:00	23.360	18	8.421	0	14.017
29.06.2021	11:15	23.800	24	8.667	0	14.486
29.06.2021	11:30	22.920	15	8.533	0	14.287
29.06.2021	11:45	23.680	29	8.783	0	14.734
29.06.2021	12:00	23.960	30	8.905	0	15.315
29.06.2021	12:15	23.760	20	8.781	0	15.391
29.06.2021	12:30	24.440	19	8.962	0	15.430
29.06.2021	12:45	23.600	17	8.996	0	15.848
29.06.2021	13:00	23.840	16	8.971	0	15.554
29.06.2021	13:15	23.560	15	9.169	0	14.556
29.06.2021	13:30	23.000	12	9.082	0	13.418
29.06.2021	13:45	22.080	4	8.572	0	12.356
29.06.2021	14:00	22.480	0	8.122	0	11.775
29.06.2021	14:15	22.680	0	8.694	0	11.246
29.06.2021	14:30	19.920	0	8.496	0	9.238
29.06.2021	14:45	19.481	0	7.218	0	5.083
29.06.2021	15:00	19.441	0	6.504	0	2.665
29.06.2021	15:15	20.000	0	5.990	0	1.509
29.06.2021	15:30	20.320	0	5.428	0	1.183
29.06.2021	15:45	21.120	0	5.168	0	1.194
29.06.2021	16:00	19.482	0	5.165	0	1.149
29.06.2021	16:15	20.560	1	5.074	0	1.052
29.06.2021	16:30	20.160	5	5.058	0	887
29.06.2021	16:45	19.520	8	5.184	0	1.048
29.06.2021	17:00	21.320	9	5.282	0	1.450
29.06.2021	17:15	21.240	10	5.494	0	2.188
29.06.2021	17:30	20.920	10	5.936	0	3.459
29.06.2021	17:45	21.920	8	6.536	0	5.030
29.06.2021	18:00	21.640	6	7.272	0	6.891
29.06.2021	18:15	21.600	4	7.579	0	7.512
29.06.2021	18:30	21.280	3	7.381	0	7.420
29.06.2021	18:45	21.800	2	6.768	0	6.567
29.06.2021	19:00	21.880	1	6.583	0	5.796
29.06.2021	19:15	22.160	1	6.509	0	4.800
29.06.2021	19:30	22.120	1	6.298	0	3.926
29.06.2021	19:45	22.080	1	6.082	0	3.126
29.06.2021	20:00	21.000	1	5.954	0	2.376
29.06.2021	20:15	20.680	0	6.281	0	1.840
29.06.2021	20:30	19.960	0	6.178	0	1.382
29.06.2021	20:45	19.480	0	6.145	0	1.165
29.06.2021	21:00	22.120	0	6.045	0	1.002
29.06.2021	21:15	21.800	0	6.072	0	869
29.06.2021	21:30	22.720	0	6.077	0	751
29.06.2021	21:45	23.080	0	6.101	0	719
29.06.2021	22:00	22.440	0	6.078	0	676
29.06.2021	22:15	23.720	0	6.160	0	570
29.06.2021	22:30	22.240	0	6.031	0	553
29.06.2021	22:45	23.320	0	5.554	0	513
29.06.2021	23:00	22.040	0	5.548	0	549
29.06.2021	23:15	23.240	0	5.598	0	604
29.06.2021	23:30	23.560	0	5.435	0	700

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.06.2021	23:45	24.160	0	5.322	0	778
30.06.2021	00:00	25.040	0	5.375	0	721
30.06.2021	00:15	24.200	0	5.375	0	746
30.06.2021	00:30	25.360	0	5.343	0	819
30.06.2021	00:45	24.160	0	5.244	0	809
30.06.2021	01:00	23.880	0	5.459	0	636
30.06.2021	01:15	23.680	0	5.577	0	572
30.06.2021	01:30	25.400	0	5.528	0	569
30.06.2021	01:45	24.200	0	5.492	0	616
30.06.2021	02:00	25.520	0	5.519	0	552
30.06.2021	02:15	24.880	0	5.500	0	604
30.06.2021	02:30	25.920	0	5.387	0	738
30.06.2021	02:45	27.480	0	5.357	0	734
30.06.2021	03:00	28.080	0	5.357	0	657
30.06.2021	03:15	28.520	0	5.355	0	642
30.06.2021	03:30	27.520	0	5.356	0	656
30.06.2021	03:45	27.960	0	5.481	0	731
30.06.2021	04:00	28.000	0	5.806	0	794
30.06.2021	04:15	28.160	0	5.746	0	819
30.06.2021	04:30	27.920	0	5.626	0	836
30.06.2021	04:45	29.000	0	5.592	0	776
30.06.2021	05:00	28.760	0	5.639	0	640
30.06.2021	05:15	28.080	0	5.680	0	723
30.06.2021	05:30	28.880	0	5.711	0	766
30.06.2021	05:45	28.000	1	5.699	0	762
30.06.2021	06:00	30.480	2	5.864	0	717
30.06.2021	06:15	28.920	2	6.007	0	766
30.06.2021	06:30	30.840	2	5.861	0	933
30.06.2021	06:45	25.880	2	5.938	0	1.405
30.06.2021	07:00	26.640	5	5.843	0	1.944
30.06.2021	07:15	28.560	4	5.754	0	2.465
30.06.2021	07:30	24.720	9	6.310	0	3.120
30.06.2021	07:45	27.000	12	6.437	0	3.808
30.06.2021	08:00	27.360	10	6.020	0	4.572
30.06.2021	08:15	29.800	7	6.169	0	5.321
30.06.2021	08:30	31.080	13	6.330	0	5.895
30.06.2021	08:45	30.640	11	6.733	0	6.844
30.06.2021	09:00	30.520	17	7.033	0	7.559
30.06.2021	09:15	30.440	10	6.874	0	7.793
30.06.2021	09:30	30.680	13	7.582	0	8.085
30.06.2021	09:45	30.240	12	8.094	0	7.824
30.06.2021	10:00	30.160	10	8.185	0	8.236
30.06.2021	10:15	30.600	9	8.362	0	8.277
30.06.2021	10:30	30.520	16	7.963	0	7.942
30.06.2021	10:45	28.280	20	8.286	0	7.846
30.06.2021	11:00	28.480	13	8.435	0	8.015
30.06.2021	11:15	27.840	25	7.893	0	8.256
30.06.2021	11:30	29.080	22	7.057	0	8.540
30.06.2021	11:45	27.280	21	7.468	0	9.706
30.06.2021	12:00	29.320	5	7.088	0	9.797
30.06.2021	12:15	27.680	10	7.658	0	10.547
30.06.2021	12:30	26.600	28	9.090	0	11.762
30.06.2021	12:45	30.560	13	9.405	0	11.455
30.06.2021	13:00	31.360	11	8.290	0	10.469
30.06.2021	13:15	29.840	26	7.428	0	9.364
30.06.2021	13:30	28.080	19	8.383	0	9.927
30.06.2021	13:45	28.880	19	8.364	0	9.615
30.06.2021	14:00	28.000	21	7.557	0	9.110
30.06.2021	14:15	27.560	12	7.701	0	9.764
30.06.2021	14:30	28.080	8	8.456	0	10.721
30.06.2021	14:45	28.000	4	8.274	0	10.038
30.06.2021	15:00	27.520	16	8.575	0	9.172
30.06.2021	15:15	27.160	27	7.123	0	8.094
30.06.2021	15:30	28.600	20	6.469	0	7.396
30.06.2021	15:45	27.680	26	4.742	0	7.289
30.06.2021	16:00	27.800	11	4.790	0	8.260
30.06.2021	16:15	27.360	4	6.672	0	10.438
30.06.2021	16:30	27.320	5	7.299	0	10.537
30.06.2021	16:45	27.760	7	6.647	0	8.692
30.06.2021	17:00	27.440	5	7.782	0	7.450
30.06.2021	17:15	29.520	7	7.788	0	5.983
30.06.2021	17:30	28.880	5	7.774	0	5.043
30.06.2021	17:45	28.000	3	7.599	0	4.403
30.06.2021	18:00	26.360	4	7.787	0	3.713
30.06.2021	18:15	27.000	5	7.506	0	3.473
30.06.2021	18:30	28.960	2	8.122	0	3.131
30.06.2021	18:45	28.360	1	7.945	0	2.719
30.06.2021	19:00	27.720	2	8.024	0	2.491
30.06.2021	19:15	27.720	1	7.799	0	2.409
30.06.2021	19:30	28.880	2	7.721	0	2.479
30.06.2021	19:45	29.280	2	7.580	0	2.157
30.06.2021	20:00	29.160	0	7.757	0	1.759
30.06.2021	20:15	28.680	0	7.765	0	1.473
30.06.2021	20:30	29.640	0	7.757	0	1.380
30.06.2021	20:45	28.080	0	7.645	0	1.263
30.06.2021	21:00	28.640	0	7.552	0	1.069

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.06.2021	21:15	27.840	0	7.277	0	865
30.06.2021	21:30	27.040	0	7.567	0	785
30.06.2021	21:45	28.160	0	7.576	0	823
30.06.2021	22:00	27.440	0	7.325	0	754
30.06.2021	22:15	28.640	0	7.322	0	715
30.06.2021	22:30	29.080	0	7.070	0	707
30.06.2021	22:45	28.320	0	6.670	0	781
30.06.2021	23:00	29.480	0	7.032	0	809
30.06.2021	23:15	28.640	0	6.474	0	803
30.06.2021	23:30	29.760	0	6.386	0	831
30.06.2021	23:45	28.480	0	6.314	0	821
01.07.2021	00:00	28.760	0	6.589	0	743
01.07.2021	00:15	28.160	0	6.351	0	579
01.07.2021	00:30	25.880	0	6.580	0	614
01.07.2021	00:45	28.040	0	6.975	0	641
01.07.2021	01:00	25.920	0	6.597	0	631
01.07.2021	01:15	27.280	0	6.430	0	657
01.07.2021	01:30	27.360	0	6.440	0	654
01.07.2021	01:45	25.840	0	6.689	0	623
01.07.2021	02:00	28.000	0	6.421	0	810
01.07.2021	02:15	28.280	0	6.552	0	828
01.07.2021	02:30	28.240	0	7.228	0	839
01.07.2021	02:45	28.120	0	6.875	0	867
01.07.2021	03:00	26.480	0	6.529	0	741
01.07.2021	03:15	27.280	0	6.452	0	673
01.07.2021	03:30	27.880	0	6.658	0	591
01.07.2021	03:45	27.360	0	6.741	0	546
01.07.2021	04:00	28.560	0	6.646	0	536
01.07.2021	04:15	25.560	0	6.752	0	731
01.07.2021	04:30	26.280	0	7.132	0	802
01.07.2021	04:45	25.320	0	7.246	0	817
01.07.2021	05:00	27.600	0	7.110	0	858
01.07.2021	05:15	27.280	0	7.293	0	859
01.07.2021	05:30	24.400	0	7.658	0	746
01.07.2021	05:45	24.840	0	7.680	0	630
01.07.2021	06:00	26.040	1	7.199	0	609
01.07.2021	06:15	26.440	1	7.078	0	772
01.07.2021	06:30	24.520	2	7.236	0	906
01.07.2021	06:45	22.040	2	7.060	0	1.153
01.07.2021	07:00	24.400	2	6.997	0	1.382
01.07.2021	07:15	21.200	2	6.899	0	1.644
01.07.2021	07:30	13.200	1	6.729	0	1.846
01.07.2021	07:45	11.640	2	7.248	0	1.987
01.07.2021	08:00	14.560	2	7.291	0	2.086
01.07.2021	08:15	14.000	3	7.243	0	2.159
01.07.2021	08:30	14.720	6	7.197	0	2.006
01.07.2021	08:45	12.960	8	7.190	0	2.260
01.07.2021	09:00	16.000	7	7.169	0	2.361
01.07.2021	09:15	14.800	6	7.308	0	2.599
01.07.2021	09:30	17.040	7	7.465	0	3.023
01.07.2021	09:45	15.360	7	6.215	0	3.544
01.07.2021	10:00	15.800	5	6.158	0	4.068
01.07.2021	10:15	17.000	9	6.005	0	4.132
01.07.2021	10:30	18.960	5	6.017	0	4.302
01.07.2021	10:45	31.000	12	7.378	0	4.662
01.07.2021	11:00	29.840	12	7.790	0	4.584
01.07.2021	11:15	31.200	9	7.860	0	4.607
01.07.2021	11:30	31.600	7	7.948	0	4.615
01.07.2021	11:45	31.840	5	8.218	0	5.030
01.07.2021	12:00	30.680	2	8.457	0	4.981
01.07.2021	12:15	30.760	2	8.180	0	4.694
01.07.2021	12:30	31.840	3	7.729	0	4.722
01.07.2021	12:45	32.720	4	7.613	0	4.737
01.07.2021	13:00	31.960	9	7.682	0	4.888
01.07.2021	13:15	26.880	13	7.738	0	5.203
01.07.2021	13:30	18.800	17	7.711	0	5.225
01.07.2021	13:45	18.720	12	7.947	0	5.398
01.07.2021	14:00	21.120	4	8.092	0	5.976
01.07.2021	14:15	18.520	17	8.393	0	6.853
01.07.2021	14:30	19.200	8	8.358	0	6.543
01.07.2021	14:45	18.320	12	8.089	0	6.329
01.07.2021	15:00	17.240	4	7.892	0	5.860
01.07.2021	15:15	21.400	5	8.032	0	5.732
01.07.2021	15:30	22.720	5	7.730	0	5.594
01.07.2021	15:45	25.640	4	7.452	0	4.965
01.07.2021	16:00	28.720	6	7.333	0	4.427
01.07.2021	16:15	29.480	8	7.135	0	4.347
01.07.2021	16:30	32.120	6	7.377	0	4.369
01.07.2021	16:45	31.600	6	7.425	0	4.161
01.07.2021	17:00	36.080	4	7.505	0	3.971
01.07.2021	17:15	37.960	2	7.644	0	3.930
01.07.2021	17:30	33.720	3	7.571	0	3.892
01.07.2021	17:45	27.240	4	7.422	0	3.897
01.07.2021	18:00	27.440	3	7.246	0	3.763
01.07.2021	18:15	29.360	2	7.242	0	3.626
01.07.2021	18:30	28.360	2	7.246	0	3.734

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.07.2021	18:45	29.080	3	7.206	0	3.513
01.07.2021	19:00	27.960	3	7.221	0	3.253
01.07.2021	19:15	24.160	2	7.193	0	2.913
01.07.2021	19:30	31.200	1	7.246	0	2.393
01.07.2021	19:45	28.120	0	7.095	0	2.073
01.07.2021	20:00	27.600	0	6.813	0	1.723
01.07.2021	20:15	27.960	0	6.756	0	1.403
01.07.2021	20:30	27.960	0	6.689	0	1.172
01.07.2021	20:45	29.600	0	6.722	0	1.108
01.07.2021	21:00	28.160	0	6.803	0	1.034
01.07.2021	21:15	24.920	0	6.962	0	921
01.07.2021	21:30	27.560	0	6.800	0	857
01.07.2021	21:45	26.800	0	6.681	0	814
01.07.2021	22:00	28.080	0	6.727	0	754
01.07.2021	22:15	27.640	0	6.760	0	687
01.07.2021	22:30	27.840	0	6.699	0	669
01.07.2021	22:45	28.840	0	6.671	0	718
01.07.2021	23:00	28.120	0	6.869	0	751
01.07.2021	23:15	30.200	0	6.762	0	815
01.07.2021	23:30	30.360	0	7.071	0	786
01.07.2021	23:45	30.800	0	7.510	0	745
02.07.2021	00:00	31.760	0	7.624	0	672
02.07.2021	00:15	31.600	0	7.995	0	744
02.07.2021	00:30	33.760	0	7.509	0	904
02.07.2021	00:45	29.840	0	7.379	0	897
02.07.2021	01:00	32.800	0	7.368	0	814
02.07.2021	01:15	29.800	0	7.444	0	692
02.07.2021	01:30	28.240	0	7.793	0	633
02.07.2021	01:45	31.720	0	7.867	0	580
02.07.2021	02:00	29.440	0	7.845	0	574
02.07.2021	02:15	29.160	0	7.663	0	517
02.07.2021	02:30	29.840	0	7.587	0	543
02.07.2021	02:45	29.240	0	7.577	0	593
02.07.2021	03:00	29.760	0	7.546	0	678
02.07.2021	03:15	29.360	0	7.629	0	898
02.07.2021	03:30	27.680	0	7.690	0	950
02.07.2021	03:45	31.200	0	7.804	0	938
02.07.2021	04:00	28.720	0	7.902	0	909
02.07.2021	04:15	29.080	0	7.881	0	851
02.07.2021	04:30	27.480	0	7.888	0	825
02.07.2021	04:45	25.560	0	8.182	0	669
02.07.2021	05:00	28.320	0	8.359	0	697
02.07.2021	05:15	27.880	0	8.708	0	696
02.07.2021	05:30	29.040	1	8.678	0	699
02.07.2021	05:45	26.760	1	8.519	0	710
02.07.2021	06:00	29.440	2	8.481	0	868
02.07.2021	06:15	26.160	2	8.375	0	1.142
02.07.2021	06:30	25.640	3	7.901	0	1.465
02.07.2021	06:45	26.920	3	7.742	0	1.680
02.07.2021	07:00	26.640	5	7.814	0	2.087
02.07.2021	07:15	25.720	7	7.854	0	2.534
02.07.2021	07:30	24.480	9	7.848	0	2.989
02.07.2021	07:45	26.160	12	7.844	0	3.669
02.07.2021	08:00	27.320	15	8.174	0	4.633
02.07.2021	08:15	26.480	17	8.359	0	5.928
02.07.2021	08:30	26.320	17	8.468	0	7.064
02.07.2021	08:45	26.720	11	8.612	0	7.977
02.07.2021	09:00	28.120	23	8.930	0	9.087
02.07.2021	09:15	31.240	21	8.980	0	9.594
02.07.2021	09:30	34.320	23	8.945	0	10.035
02.07.2021	09:45	38.480	14	9.204	0	10.446
02.07.2021	10:00	39.720	28	8.982	0	11.537
02.07.2021	10:15	38.960	21	9.311	0	11.982
02.07.2021	10:30	38.840	15	9.204	0	12.573
02.07.2021	10:45	39.720	21	9.549	0	13.345
02.07.2021	11:00	36.320	20	10.442	0	13.517
02.07.2021	11:15	39.600	24	10.142	0	13.665
02.07.2021	11:30	42.040	25	10.491	0	14.188
02.07.2021	11:45	35.640	32	10.952	0	15.150
02.07.2021	12:00	36.000	22	10.661	0	15.807
02.07.2021	12:15	33.400	25	10.464	0	16.107
02.07.2021	12:30	34.280	27	11.347	0	16.445
02.07.2021	12:45	34.920	23	11.166	0	16.823
02.07.2021	13:00	36.120	29	11.396	0	16.814
02.07.2021	13:15	36.760	29	11.284	0	16.885
02.07.2021	13:30	34.720	29	11.246	0	16.794
02.07.2021	13:45	36.960	30	11.354	0	16.606
02.07.2021	14:00	36.840	33	11.171	0	16.349
02.07.2021	14:15	35.120	31	11.533	0	16.561
02.07.2021	14:30	37.000	31	11.341	0	16.028
02.07.2021	14:45	36.840	23	11.380	0	16.222
02.07.2021	15:00	35.120	28	10.979	0	15.090
02.07.2021	15:15	34.560	24	11.136	0	15.629
02.07.2021	15:30	36.680	18	11.021	0	15.306
02.07.2021	15:45	36.080	14	10.839	0	14.978
02.07.2021	16:00	34.760	20	10.979	0	14.029

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.07.2021	16:15	34.600	21	10.767	0	13.387
02.07.2021	16:30	38.160	15	10.438	0	12.212
02.07.2021	16:45	37.120	7	9.760	0	11.123
02.07.2021	17:00	35.040	9	9.541	0	10.219
02.07.2021	17:15	37.720	14	9.772	0	9.881
02.07.2021	17:30	35.640	13	10.017	0	9.587
02.07.2021	17:45	35.040	11	9.271	0	8.790
02.07.2021	18:00	33.720	8	9.224	0	8.313
02.07.2021	18:15	36.240	6	9.382	0	7.780
02.07.2021	18:30	35.760	4	9.555	0	7.250
02.07.2021	18:45	36.200	3	9.321	0	6.306
02.07.2021	19:00	34.240	1	9.210	0	5.513
02.07.2021	19:15	34.640	1	9.019	0	4.683
02.07.2021	19:30	34.280	1	8.823	0	3.754
02.07.2021	19:45	38.040	0	8.744	0	2.979
02.07.2021	20:00	36.240	0	8.587	0	2.365
02.07.2021	20:15	36.280	0	8.519	0	1.878
02.07.2021	20:30	38.200	0	8.384	0	1.500
02.07.2021	20:45	36.000	0	8.019	0	1.161
02.07.2021	21:00	35.280	0	8.591	0	1.000
02.07.2021	21:15	34.080	0	8.552	0	887
02.07.2021	21:30	34.680	0	8.866	0	812
02.07.2021	21:45	35.280	0	8.851	0	766
02.07.2021	22:00	33.320	0	8.869	0	756
02.07.2021	22:15	36.520	0	8.892	0	760
02.07.2021	22:30	35.520	0	8.828	0	848
02.07.2021	22:45	36.360	0	8.708	0	847
02.07.2021	23:00	36.440	0	8.712	0	797
02.07.2021	23:15	32.640	0	8.555	0	738
02.07.2021	23:30	28.000	0	8.754	0	690
02.07.2021	23:45	28.120	0	8.775	0	685
03.07.2021	00:00	27.320	0	8.735	0	605
03.07.2021	00:15	26.600	0	8.847	0	594
03.07.2021	00:30	31.680	0	8.942	0	640
03.07.2021	00:45	34.680	0	8.949	0	743
03.07.2021	01:00	37.640	0	8.940	0	713
03.07.2021	01:15	35.920	0	8.931	0	861
03.07.2021	01:30	35.880	0	8.972	0	757
03.07.2021	01:45	34.960	0	8.995	0	783
03.07.2021	02:00	34.160	0	8.879	0	702
03.07.2021	02:15	30.200	0	8.784	0	585
03.07.2021	02:30	29.480	0	8.345	0	550
03.07.2021	02:45	34.200	0	8.303	0	569
03.07.2021	03:00	35.080	0	8.320	0	684
03.07.2021	03:15	34.080	0	8.844	0	864
03.07.2021	03:30	34.080	0	8.989	0	925
03.07.2021	03:45	35.680	0	9.151	0	976
03.07.2021	04:00	35.920	0	9.414	0	875
03.07.2021	04:15	34.720	0	9.070	0	788
03.07.2021	04:30	31.920	0	8.228	0	686
03.07.2021	04:45	32.160	0	8.169	0	607
03.07.2021	05:00	33.200	0	8.331	0	632
03.07.2021	05:15	32.720	0	8.471	0	624
03.07.2021	05:30	28.560	1	8.680	0	646
03.07.2021	05:45	24.600	1	9.373	0	683
03.07.2021	06:00	27.040	1	9.068	0	826
03.07.2021	06:15	31.040	1	8.682	0	1.036
03.07.2021	06:30	24.320	2	8.804	0	1.556
03.07.2021	06:45	23.760	4	9.226	0	2.116
03.07.2021	07:00	20.800	5	9.164	0	2.531
03.07.2021	07:15	23.440	8	9.201	0	3.168
03.07.2021	07:30	21.960	10	9.175	0	3.647
03.07.2021	07:45	23.040	12	9.442	0	4.392
03.07.2021	08:00	23.160	14	9.435	0	5.188
03.07.2021	08:15	21.680	14	9.624	0	6.199
03.07.2021	08:30	20.400	15	9.580	0	7.312
03.07.2021	08:45	24.240	16	9.484	0	8.391
03.07.2021	09:00	25.160	17	9.602	0	9.245
03.07.2021	09:15	24.720	20	9.543	0	9.862
03.07.2021	09:30	25.000	23	9.550	0	10.576
03.07.2021	09:45	25.440	25	9.796	0	11.221
03.07.2021	10:00	23.760	25	9.923	0	12.002
03.07.2021	10:15	25.120	27	10.354	0	13.064
03.07.2021	10:30	24.880	28	10.607	0	14.176
03.07.2021	10:45	24.480	29	10.718	0	14.915
03.07.2021	11:00	22.840	30	10.907	0	15.530
03.07.2021	11:15	22.200	29	11.090	0	16.061
03.07.2021	11:30	22.920	31	11.317	0	16.660
03.07.2021	11:45	25.000	31	11.352	0	16.938
03.07.2021	12:00	26.600	31	11.642	0	17.309
03.07.2021	12:15	24.760	32	11.722	0	17.595
03.07.2021	12:30	25.280	26	11.579	0	17.696
03.07.2021	12:45	26.400	9	11.842	0	18.046
03.07.2021	13:00	26.360	20	11.934	0	18.292
03.07.2021	13:15	28.120	22	11.784	0	18.326
03.07.2021	13:30	26.040	21	11.428	0	17.599

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.07.2021	13:45	25.920	30	11.309	0	17.740
03.07.2021	14:00	27.200	21	11.576	0	17.667
03.07.2021	14:15	29.120	14	11.280	0	17.271
03.07.2021	14:30	26.520	12	11.318	0	16.969
03.07.2021	14:45	27.640	21	11.145	0	16.132
03.07.2021	15:00	24.480	28	11.284	0	15.803
03.07.2021	15:15	25.360	21	11.108	0	15.602
03.07.2021	15:30	25.320	23	10.877	0	14.905
03.07.2021	15:45	26.600	15	10.522	0	13.613
03.07.2021	16:00	27.600	7	10.362	0	12.772
03.07.2021	16:15	26.560	6	10.092	0	11.665
03.07.2021	16:30	26.920	5	10.259	0	11.141
03.07.2021	16:45	25.560	3	10.453	0	10.721
03.07.2021	17:00	25.280	1	9.871	0	8.808
03.07.2021	17:15	25.960	1	8.876	0	6.803
03.07.2021	17:30	25.400	1	8.375	0	5.715
03.07.2021	17:45	25.440	2	8.349	0	5.003
03.07.2021	18:00	25.920	3	8.348	0	4.520
03.07.2021	18:15	26.200	2	8.025	0	3.745
03.07.2021	18:30	25.040	1	7.873	0	3.224
03.07.2021	18:45	25.640	1	7.972	0	2.825
03.07.2021	19:00	25.800	1	8.044	0	2.430
03.07.2021	19:15	26.160	0	8.137	0	2.168
03.07.2021	19:30	25.600	0	8.067	0	1.741
03.07.2021	19:45	26.640	0	8.051	0	1.607
03.07.2021	20:00	26.000	0	8.193	0	1.459
03.07.2021	20:15	26.800	0	8.552	0	1.275
03.07.2021	20:30	25.800	0	8.657	0	980
03.07.2021	20:45	25.000	0	8.586	0	872
03.07.2021	21:00	23.360	0	8.627	0	785
03.07.2021	21:15	25.320	0	8.651	0	692
03.07.2021	21:30	24.760	0	8.670	0	694
03.07.2021	21:45	24.840	0	8.645	0	678
03.07.2021	22:00	24.080	0	8.396	0	702
03.07.2021	22:15	23.800	0	8.501	0	755
03.07.2021	22:30	25.560	0	8.495	0	812
03.07.2021	22:45	25.280	0	8.309	0	824
03.07.2021	23:00	24.400	0	8.137	0	770
03.07.2021	23:15	15.200	0	7.724	0	643
03.07.2021	23:30	13.600	0	7.668	0	585
03.07.2021	23:45	15.640	0	8.007	0	626
04.07.2021	00:00	16.600	0	8.085	0	597
04.07.2021	00:15	15.480	0	8.455	0	605
04.07.2021	00:30	13.680	0	8.445	0	657
04.07.2021	00:45	14.760	0	8.487	0	680
04.07.2021	01:00	15.240	0	8.535	0	647
04.07.2021	01:15	14.680	0	8.661	0	660
04.07.2021	01:30	14.680	0	8.679	0	548
04.07.2021	01:45	15.840	0	8.650	0	661
04.07.2021	02:00	15.680	0	8.644	0	610
04.07.2021	02:15	16.920	0	8.646	0	660
04.07.2021	02:30	16.240	0	8.679	0	747
04.07.2021	02:45	16.600	0	8.728	0	840
04.07.2021	03:00	14.240	0	8.733	0	681
04.07.2021	03:15	17.200	0	8.839	0	666
04.07.2021	03:30	14.360	0	8.954	0	662
04.07.2021	03:45	15.840	0	8.913	0	662
04.07.2021	04:00	16.760	0	8.994	0	636
04.07.2021	04:15	16.280	0	8.496	0	726
04.07.2021	04:30	16.800	0	7.888	0	622
04.07.2021	04:45	17.760	0	7.834	0	729
04.07.2021	05:00	16.360	0	7.681	0	804
04.07.2021	05:15	15.480	1	7.629	0	794
04.07.2021	05:30	13.360	1	7.632	0	700
04.07.2021	05:45	14.080	1	7.659	0	662
04.07.2021	06:00	16.080	1	7.765	0	835
04.07.2021	06:15	17.280	2	7.991	0	1.195
04.07.2021	06:30	14.760	3	8.163	0	1.594
04.07.2021	06:45	14.760	5	8.158	0	1.927
04.07.2021	07:00	15.400	5	8.056	0	2.207
04.07.2021	07:15	16.160	4	8.142	0	2.661
04.07.2021	07:30	17.040	8	8.369	0	2.985
04.07.2021	07:45	17.080	11	8.818	0	3.391
04.07.2021	08:00	16.160	13	9.184	0	4.331
04.07.2021	08:15	16.280	14	8.990	0	4.900
04.07.2021	08:30	15.480	12	9.105	0	5.878
04.07.2021	08:45	16.520	12	9.645	0	7.162
04.07.2021	09:00	16.280	22	9.791	0	8.149
04.07.2021	09:15	15.040	24	9.913	0	8.761
04.07.2021	09:30	15.400	26	10.339	0	9.740
04.07.2021	09:45	14.440	23	9.953	0	10.395
04.07.2021	10:00	15.480	28	9.971	0	11.339
04.07.2021	10:15	16.560	12	10.598	0	11.871
04.07.2021	10:30	16.000	8	10.678	0	12.066
04.07.2021	10:45	16.040	13	10.712	0	12.170
04.07.2021	11:00	15.480	18	10.942	0	11.385

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.07.2021	11:15	15.200	15	10.249	0	9.862
04.07.2021	11:30	15.360	11	9.527	0	8.808
04.07.2021	11:45	15.240	8	9.578	0	8.999
04.07.2021	12:00	16.320	6	10.256	0	9.862
04.07.2021	12:15	14.600	10	10.730	0	9.689
04.07.2021	12:30	15.320	13	10.321	0	8.842
04.07.2021	12:45	15.200	11	9.950	0	7.724
04.07.2021	13:00	16.840	8	9.629	0	6.505
04.07.2021	13:15	17.320	8	9.427	0	6.754
04.07.2021	13:30	16.720	17	10.112	0	7.803
04.07.2021	13:45	17.560	23	10.119	0	7.811
04.07.2021	14:00	17.760	17	9.569	0	7.532
04.07.2021	14:15	16.240	14	9.311	0	8.045
04.07.2021	14:30	17.400	16	10.186	0	8.921
04.07.2021	14:45	15.320	9	11.240	0	10.520
04.07.2021	15:00	14.920	7	11.432	0	10.310
04.07.2021	15:15	14.640	16	10.604	0	9.502
04.07.2021	15:30	12.560	10	10.277	0	8.638
04.07.2021	15:45	15.920	10	9.957	0	8.785
04.07.2021	16:00	15.920	11	9.492	0	7.929
04.07.2021	16:15	16.080	15	10.287	0	8.393
04.07.2021	16:30	15.360	6	10.608	0	7.966
04.07.2021	16:45	14.920	3	9.860	0	6.830
04.07.2021	17:00	14.200	4	9.724	0	6.434
04.07.2021	17:15	15.920	5	9.738	0	6.497
04.07.2021	17:30	16.480	4	9.823	0	5.583
04.07.2021	17:45	15.400	4	8.532	0	3.885
04.07.2021	18:00	15.360	3	8.483	0	3.098
04.07.2021	18:15	17.880	3	8.670	0	2.742
04.07.2021	18:30	18.200	2	8.965	0	2.677
04.07.2021	18:45	20.840	2	8.861	0	2.572
04.07.2021	19:00	22.840	1	8.732	0	2.336
04.07.2021	19:15	24.040	0	8.613	0	2.129
04.07.2021	19:30	23.200	0	8.546	0	1.876
04.07.2021	19:45	24.080	0	8.459	0	1.625
04.07.2021	20:00	25.240	0	8.361	0	1.418
04.07.2021	20:15	26.560	1	8.329	0	1.298
04.07.2021	20:30	26.440	0	8.406	0	1.298
04.07.2021	20:45	25.360	0	8.454	0	1.310
04.07.2021	21:00	25.320	0	8.669	0	1.147
04.07.2021	21:15	23.200	0	8.813	0	983
04.07.2021	21:30	23.240	0	8.787	0	721
04.07.2021	21:45	25.160	0	8.844	0	672
04.07.2021	22:00	25.680	0	8.981	0	764
04.07.2021	22:15	24.240	0	9.107	0	846
04.07.2021	22:30	24.560	0	8.579	0	884
04.07.2021	22:45	26.560	0	8.480	0	861
04.07.2021	23:00	19.720	0	8.480	0	795
04.07.2021	23:15	15.120	0	8.487	0	753
04.07.2021	23:30	15.440	0	8.450	0	733
04.07.2021	23:45	15.240	0	8.468	0	786
05.07.2021	00:00	15.560	0	8.401	0	836
05.07.2021	00:15	14.280	0	8.165	0	754
05.07.2021	00:30	15.080	0	7.713	0	697
05.07.2021	00:45	13.840	0	7.519	0	554
05.07.2021	01:00	15.960	0	7.493	0	526
05.07.2021	01:15	16.480	0	7.505	0	583
05.07.2021	01:30	14.080	0	7.510	0	648
05.07.2021	01:45	13.400	0	7.543	0	735
05.07.2021	02:00	13.720	0	7.545	0	769
05.07.2021	02:15	15.160	0	7.551	0	740
05.07.2021	02:30	11.760	0	7.568	0	619
05.07.2021	02:45	15.520	0	7.585	0	711
05.07.2021	03:00	16.960	0	7.528	0	629
05.07.2021	03:15	14.840	0	7.518	0	637
05.07.2021	03:30	15.600	0	7.559	0	443
05.07.2021	03:45	16.400	0	7.526	0	532
05.07.2021	04:00	9.920	0	7.655	0	497
05.07.2021	04:15	12.080	0	7.676	0	545
05.07.2021	04:30	14.680	0	7.623	0	755
05.07.2021	04:45	15.520	0	7.635	0	804
05.07.2021	05:00	16.480	0	7.702	0	755
05.07.2021	05:15	16.560	0	7.660	0	789
05.07.2021	05:30	15.400	1	7.589	0	757
05.07.2021	05:45	14.240	1	7.697	0	857
05.07.2021	06:00	14.920	2	7.715	0	1.009
05.07.2021	06:15	15.120	3	7.789	0	1.297
05.07.2021	06:30	15.080	3	7.615	0	1.367
05.07.2021	06:45	14.680	2	7.607	0	1.694
05.07.2021	07:00	13.240	2	7.714	0	2.122
05.07.2021	07:15	11.560	2	7.890	0	2.415
05.07.2021	07:30	15.840	3	7.952	0	2.372
05.07.2021	07:45	23.760	3	7.930	0	2.366
05.07.2021	08:00	24.680	4	7.744	0	2.239
05.07.2021	08:15	26.040	4	7.717	0	2.257
05.07.2021	08:30	25.800	5	7.741	0	2.545

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.07.2021	08:45	24.880	7	8.067	0	2.901
05.07.2021	09:00	24.520	7	8.743	0	3.423
05.07.2021	09:15	25.760	6	9.044	0	3.782
05.07.2021	09:30	24.560	6	9.070	0	4.012
05.07.2021	09:45	25.040	6	9.301	0	4.631
05.07.2021	10:00	23.440	6	9.431	0	4.936
05.07.2021	10:15	25.520	9	9.366	0	5.085
05.07.2021	10:30	24.160	9	9.392	0	5.244
05.07.2021	10:45	25.320	7	9.426	0	5.628
05.07.2021	11:00	24.560	8	9.483	0	5.954
05.07.2021	11:15	22.680	6	9.520	0	5.865
05.07.2021	11:30	25.760	8	9.475	0	5.761
05.07.2021	11:45	28.080	7	9.301	0	5.624
05.07.2021	12:00	30.880	12	9.436	0	5.279
05.07.2021	12:15	34.720	17	10.067	0	5.232
05.07.2021	12:30	33.160	15	9.858	0	5.410
05.07.2021	12:45	32.960	9	10.014	0	6.388
05.07.2021	13:00	31.040	14	10.375	0	6.776
05.07.2021	13:15	33.080	8	10.309	0	6.865
05.07.2021	13:30	29.642	9	10.233	0	6.622
05.07.2021	13:45	30.240	13	9.797	0	6.095
05.07.2021	14:00	29.789	19	10.145	0	6.398
05.07.2021	14:15	31.720	11	10.858	0	7.156
05.07.2021	14:30	32.320	10	10.436	0	7.613
05.07.2021	14:45	31.480	9	11.153	0	8.639
05.07.2021	15:00	29.627	14	11.739	0	9.519
05.07.2021	15:15	33.560	12	12.175	0	9.611
05.07.2021	15:30	30.440	12	10.786	0	8.674
05.07.2021	15:45	31.640	13	10.091	0	7.802
05.07.2021	16:00	30.160	12	10.636	0	7.685
05.07.2021	16:15	30.640	13	10.903	0	8.077
05.07.2021	16:30	31.160	7	11.169	0	8.890
05.07.2021	16:45	33.880	5	11.358	0	9.201
05.07.2021	17:00	33.360	10	10.551	0	8.390
05.07.2021	17:15	32.880	14	10.627	0	7.585
05.07.2021	17:30	33.880	11	10.999	0	7.839
05.07.2021	17:45	32.400	7	10.647	0	7.655
05.07.2021	18:00	33.000	7	10.785	0	7.581
05.07.2021	18:15	33.280	5	11.433	0	7.762
05.07.2021	18:30	33.880	4	11.142	0	6.568
05.07.2021	18:45	34.640	3	10.840	0	5.369
05.07.2021	19:00	35.480	3	10.422	0	4.766
05.07.2021	19:15	35.520	2	10.262	0	4.124
05.07.2021	19:30	35.000	1	9.715	0	3.437
05.07.2021	19:45	35.320	1	9.686	0	2.914
05.07.2021	20:00	35.160	0	9.659	0	2.622
05.07.2021	20:15	34.560	0	9.478	0	2.196
05.07.2021	20:30	35.760	0	9.173	0	1.775
05.07.2021	20:45	35.080	0	8.895	0	1.342
05.07.2021	21:00	35.600	0	8.906	0	979
05.07.2021	21:15	35.640	0	8.885	0	740
05.07.2021	21:30	37.480	0	8.800	0	543
05.07.2021	21:45	37.000	0	8.745	0	438
05.07.2021	22:00	34.560	0	8.754	0	426
05.07.2021	22:15	35.480	0	8.552	0	568
05.07.2021	22:30	33.280	0	8.612	0	705
05.07.2021	22:45	28.680	0	8.288	0	739
05.07.2021	23:00	27.640	0	8.273	0	738
05.07.2021	23:15	26.040	0	8.317	0	711
05.07.2021	23:30	27.200	0	8.385	0	583
05.07.2021	23:45	26.680	0	8.601	0	662
06.07.2021	00:00	27.880	0	8.732	0	655
06.07.2021	00:15	28.200	0	8.870	0	690
06.07.2021	00:30	27.160	0	8.897	0	756
06.07.2021	00:45	27.080	0	9.031	0	778
06.07.2021	01:00	24.160	0	9.019	0	871
06.07.2021	01:15	25.840	0	8.559	0	812
06.07.2021	01:30	17.440	0	8.458	0	739
06.07.2021	01:45	16.400	0	8.557	0	668
06.07.2021	02:00	17.320	0	8.627	0	683
06.07.2021	02:15	16.880	0	8.569	0	619
06.07.2021	02:30	16.800	0	8.550	0	612
06.07.2021	02:45	16.840	0	8.529	0	568
06.07.2021	03:00	16.720	0	8.772	0	642
06.07.2021	03:15	17.440	0	8.751	0	639
06.07.2021	03:30	15.920	0	9.371	0	599
06.07.2021	03:45	17.560	0	9.522	0	740
06.07.2021	04:00	17.400	0	9.641	0	751
06.07.2021	04:15	14.960	0	9.631	0	797
06.07.2021	04:30	15.680	0	9.505	0	705
06.07.2021	04:45	21.120	0	9.540	0	722
06.07.2021	05:00	26.640	0	9.580	0	707
06.07.2021	05:15	26.280	0	9.403	0	696
06.07.2021	05:30	27.200	1	9.484	0	714
06.07.2021	05:45	26.240	1	9.647	0	703
06.07.2021	06:00	24.600	2	9.779	0	897

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.07.2021	06:15	25.680	2	9.759	0	1.208
06.07.2021	06:30	26.160	1	9.707	0	1.608
06.07.2021	06:45	26.360	3	9.668	0	2.191
06.07.2021	07:00	24.400	5	9.784	0	2.689
06.07.2021	07:15	25.200	7	9.740	0	2.831
06.07.2021	07:30	27.920	9	9.468	0	2.668
06.07.2021	07:45	27.800	11	9.794	0	4.047
06.07.2021	08:00	27.040	13	9.891	0	5.119
06.07.2021	08:15	24.960	15	10.050	0	6.165
06.07.2021	08:30	25.120	13	10.252	0	7.200
06.07.2021	08:45	25.160	16	10.396	0	7.928
06.07.2021	09:00	24.680	12	10.540	0	8.552
06.07.2021	09:15	25.800	13	10.848	0	8.503
06.07.2021	09:30	25.520	21	10.738	0	9.013
06.07.2021	09:45	25.800	26	11.160	0	9.764
06.07.2021	10:00	25.560	18	11.112	0	9.240
06.07.2021	10:15	24.120	14	10.619	0	9.142
06.07.2021	10:30	24.480	8	11.864	0	11.562
06.07.2021	10:45	25.640	6	12.196	0	10.551
06.07.2021	11:00	27.160	10	12.403	0	9.376
06.07.2021	11:15	26.280	15	11.466	0	7.572
06.07.2021	11:30	26.440	9	10.507	0	6.388
06.07.2021	11:45	26.120	14	10.662	0	6.406
06.07.2021	12:00	25.320	10	10.879	0	7.072
06.07.2021	12:15	26.080	9	12.024	0	8.232
06.07.2021	12:30	25.280	12	11.586	0	8.090
06.07.2021	12:45	27.240	6	11.959	0	8.538
06.07.2021	13:00	26.880	5	11.661	0	9.167
06.07.2021	13:15	25.520	10	11.517	0	8.587
06.07.2021	13:30	14.640	10	11.528	0	8.185
06.07.2021	13:45	30.120	8	11.305	0	6.380
06.07.2021	14:00	34.040	9	10.580	0	4.693
06.07.2021	14:15	27.920	5	10.944	0	5.028
06.07.2021	14:30	22.600	10	11.577	0	5.758
06.07.2021	14:45	22.720	6	10.686	0	4.913
06.07.2021	15:00	22.800	8	10.820	0	5.091
06.07.2021	15:15	24.240	7	10.929	0	5.228
06.07.2021	15:30	21.960	5	10.799	0	5.172
06.07.2021	15:45	22.440	4	10.816	0	5.068
06.07.2021	16:00	24.320	4	10.914	0	4.751
06.07.2021	16:15	22.520	3	11.277	0	4.419
06.07.2021	16:30	24.000	2	10.912	0	3.676
06.07.2021	16:45	21.720	1	10.902	0	3.336
06.07.2021	17:00	22.760	1	10.724	0	3.053
06.07.2021	17:15	23.080	2	10.539	0	2.776
06.07.2021	17:30	23.840	2	10.331	0	2.340
06.07.2021	17:45	22.400	3	10.378	0	2.159
06.07.2021	18:00	22.880	1	10.346	0	2.005
06.07.2021	18:15	23.360	0	10.321	0	2.065
06.07.2021	18:30	25.080	1	10.325	0	2.107
06.07.2021	18:45	25.720	0	10.072	0	1.926
06.07.2021	19:00	25.760	0	9.648	0	1.584
06.07.2021	19:15	25.720	0	9.561	0	1.534
06.07.2021	19:30	24.960	0	9.613	0	1.369
06.07.2021	19:45	24.760	0	9.637	0	1.148
06.07.2021	20:00	24.600	0	9.566	0	893
06.07.2021	20:15	25.240	0	9.313	0	839
06.07.2021	20:30	25.360	0	9.155	0	872
06.07.2021	20:45	24.440	0	9.096	0	859
06.07.2021	21:00	24.560	0	9.491	0	786
06.07.2021	21:15	25.240	0	9.714	0	738
06.07.2021	21:30	25.320	0	9.958	0	707
06.07.2021	21:45	24.720	0	9.965	0	666
06.07.2021	22:00	25.680	0	10.182	0	689
06.07.2021	22:15	27.920	0	10.434	0	723
06.07.2021	22:30	27.760	0	10.608	0	811
06.07.2021	22:45	25.680	0	10.684	0	727
06.07.2021	23:00	26.680	0	10.667	0	759
06.07.2021	23:15	25.200	0	10.334	0	656
06.07.2021	23:30	24.800	0	10.179	0	629
06.07.2021	23:45	26.840	0	10.414	0	652
07.07.2021	00:00	25.760	0	10.652	0	620
07.07.2021	00:15	26.080	0	10.675	0	650
07.07.2021	00:30	26.600	0	10.685	0	656
07.07.2021	00:45	25.000	0	10.705	0	751
07.07.2021	01:00	22.720	0	10.681	0	700
07.07.2021	01:15	24.960	0	10.490	0	754
07.07.2021	01:30	27.400	0	10.231	0	705
07.07.2021	01:45	26.720	0	10.357	0	677
07.07.2021	02:00	26.880	0	10.586	0	628
07.07.2021	02:15	26.800	0	10.721	0	470
07.07.2021	02:30	26.520	0	10.674	0	575
07.07.2021	02:45	27.320	0	10.760	0	680
07.07.2021	03:00	24.840	0	10.869	0	654
07.07.2021	03:15	26.760	0	11.021	0	852
07.07.2021	03:30	25.520	0	11.202	0	928

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.07.2021	03:45	24.960	0	11.276	0	920
07.07.2021	04:00	26.200	0	11.487	0	847
07.07.2021	04:15	26.000	0	11.620	0	709
07.07.2021	04:30	26.120	0	11.588	0	606
07.07.2021	04:45	25.040	0	11.777	0	607
07.07.2021	05:00	23.480	0	11.724	0	587
07.07.2021	05:15	23.720	0	12.121	0	744
07.07.2021	05:30	22.200	0	12.500	0	692
07.07.2021	05:45	25.400	0	12.612	0	740
07.07.2021	06:00	25.520	0	12.515	0	936
07.07.2021	06:15	22.600	1	12.622	0	1.160
07.07.2021	06:30	24.720	2	12.534	0	1.095
07.07.2021	06:45	24.120	2	12.244	0	1.293
07.07.2021	07:00	24.880	1	12.302	0	1.426
07.07.2021	07:15	23.160	3	12.329	0	1.655
07.07.2021	07:30	25.080	2	12.074	0	1.595
07.07.2021	07:45	25.880	2	11.557	0	1.737
07.07.2021	08:00	26.080	2	11.451	0	1.757
07.07.2021	08:15	25.760	2	11.619	0	2.093
07.07.2021	08:30	25.480	4	11.626	0	2.206
07.07.2021	08:45	24.880	6	11.683	0	2.457
07.07.2021	09:00	25.720	7	10.896	0	2.654
07.07.2021	09:15	26.000	6	11.219	0	2.948
07.07.2021	09:30	24.720	5	11.299	0	3.450
07.07.2021	09:45	24.880	4	11.630	0	4.303
07.07.2021	10:00	25.600	6	11.576	0	4.754
07.07.2021	10:15	22.400	11	11.612	0	4.827
07.07.2021	10:30	20.840	6	11.653	0	4.754
07.07.2021	10:45	19.437	7	11.474	0	4.605
07.07.2021	11:00	23.280	6	11.535	0	5.186
07.07.2021	11:15	21.320	8	12.266	0	6.565
07.07.2021	11:30	22.080	11	12.230	0	6.736
07.07.2021	11:45	22.720	9	12.051	0	6.649
07.07.2021	12:00	22.880	9	11.814	0	5.847
07.07.2021	12:15	21.600	12	11.996	0	6.843
07.07.2021	12:30	19.498	11	12.441	0	8.097
07.07.2021	12:45	11.360	14	12.550	0	8.733
07.07.2021	13:00	10.520	15	11.907	0	8.996
07.07.2021	13:15	10.087	19	12.100	0	9.544
07.07.2021	13:30	18.120	10	11.901	0	9.384
07.07.2021	13:45	20.760	10	12.259	0	9.550
07.07.2021	14:00	22.240	20	12.447	0	10.016
07.07.2021	14:15	21.720	18	13.070	0	10.246
07.07.2021	14:30	21.840	19	12.218	0	9.747
07.07.2021	14:45	22.600	17	12.110	0	10.145
07.07.2021	15:00	17.680	12	13.481	0	12.095
07.07.2021	15:15	12.320	14	13.226	0	12.673
07.07.2021	15:30	19.000	18	12.849	0	12.052
07.07.2021	15:45	25.360	9	13.351	0	11.509
07.07.2021	16:00	24.120	11	12.902	0	10.690
07.07.2021	16:15	23.160	14	12.549	0	9.969
07.07.2021	16:30	21.200	16	12.728	0	9.266
07.07.2021	16:45	22.040	9	12.181	0	8.446
07.07.2021	17:00	24.080	11	12.350	0	7.322
07.07.2021	17:15	22.280	12	13.019	0	7.774
07.07.2021	17:30	22.400	10	12.713	0	7.987
07.07.2021	17:45	20.160	11	12.807	0	8.142
07.07.2021	18:00	24.800	9	13.390	0	7.928
07.07.2021	18:15	25.280	6	13.046	0	7.076
07.07.2021	18:30	25.840	4	12.847	0	6.459
07.07.2021	18:45	25.160	3	12.659	0	5.606
07.07.2021	19:00	24.440	1	12.600	0	4.988
07.07.2021	19:15	23.200	1	12.354	0	4.370
07.07.2021	19:30	25.080	1	12.178	0	3.737
07.07.2021	19:45	25.520	0	12.146	0	3.071
07.07.2021	20:00	24.200	0	12.138	0	2.383
07.07.2021	20:15	26.680	0	11.965	0	1.857
07.07.2021	20:30	26.920	0	11.866	0	1.405
07.07.2021	20:45	23.760	0	11.768	0	1.125
07.07.2021	21:00	25.480	0	11.754	0	1.017
07.07.2021	21:15	26.040	0	11.787	0	992
07.07.2021	21:30	26.080	0	11.693	0	885
07.07.2021	21:45	26.480	0	11.916	0	852
07.07.2021	22:00	26.640	0	11.868	0	800
07.07.2021	22:15	26.240	0	11.727	0	774
07.07.2021	22:30	27.480	0	11.741	0	679
07.07.2021	22:45	26.920	0	11.816	0	607
07.07.2021	23:00	26.440	0	11.466	0	587
07.07.2021	23:15	29.040	0	11.257	0	613
07.07.2021	23:30	25.600	0	11.210	0	619
07.07.2021	23:45	14.440	0	11.202	0	620
08.07.2021	00:00	15.360	0	11.572	0	610
08.07.2021	00:15	22.280	0	11.579	0	605
08.07.2021	00:30	26.320	0	11.258	0	680
08.07.2021	00:45	16.960	0	10.148	0	609
08.07.2021	01:00	17.120	0	10.168	0	667

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.07.2021	01:15	16.160	0	10.171	0	759
08.07.2021	01:30	14.120	0	10.121	0	709
08.07.2021	01:45	16.920	0	9.889	0	642
08.07.2021	02:00	17.240	0	9.848	0	639
08.07.2021	02:15	13.400	0	9.855	0	687
08.07.2021	02:30	15.400	0	9.855	0	692
08.07.2021	02:45	15.840	0	9.873	0	713
08.07.2021	03:00	15.720	0	9.959	0	680
08.07.2021	03:15	14.000	0	10.273	0	552
08.07.2021	03:30	13.360	0	10.352	0	477
08.07.2021	03:45	16.320	0	10.467	0	413
08.07.2021	04:00	17.160	0	10.582	0	444
08.07.2021	04:15	13.680	0	10.475	0	489
08.07.2021	04:30	14.720	0	10.368	0	601
08.07.2021	04:45	14.960	0	10.416	0	757
08.07.2021	05:00	16.400	0	10.402	0	925
08.07.2021	05:15	15.480	0	10.225	0	876
08.07.2021	05:30	13.640	0	9.969	0	801
08.07.2021	05:45	11.880	1	10.036	0	739
08.07.2021	06:00	13.160	0	10.245	0	722
08.07.2021	06:15	14.160	1	10.333	0	814
08.07.2021	06:30	13.000	1	10.126	0	1.035
08.07.2021	06:45	12.880	1	10.074	0	1.229
08.07.2021	07:00	12.320	1	9.961	0	1.381
08.07.2021	07:15	9.400	2	9.890	0	1.576
08.07.2021	07:30	9.560	2	9.760	0	1.724
08.07.2021	07:45	11.320	2	9.784	0	1.851
08.07.2021	08:00	9.640	2	9.702	0	2.029
08.07.2021	08:15	10.360	5	9.762	0	2.092
08.07.2021	08:30	9.222	5	9.861	0	2.326
08.07.2021	08:45	11.120	6	9.928	0	2.580
08.07.2021	09:00	27.520	5	9.763	0	2.831
08.07.2021	09:15	21.800	5	10.220	0	3.235
08.07.2021	09:30	25.480	11	10.516	0	3.797
08.07.2021	09:45	27.040	14	10.588	0	4.480
08.07.2021	10:00	26.640	14	10.648	0	4.832
08.07.2021	10:15	25.920	9	10.976	0	5.304
08.07.2021	10:30	30.040	6	11.375	0	5.770
08.07.2021	10:45	32.560	5	12.269	0	6.572
08.07.2021	11:00	38.240	6	12.377	0	6.521
08.07.2021	11:15	36.160	7	12.110	0	5.880
08.07.2021	11:30	33.760	13	11.772	0	5.181
08.07.2021	11:45	36.280	9	11.580	0	4.675
08.07.2021	12:00	38.840	7	11.462	0	4.512
08.07.2021	12:15	36.640	6	11.543	0	4.591
08.07.2021	12:30	38.560	7	12.072	0	5.524
08.07.2021	12:45	36.840	8	12.015	0	5.936
08.07.2021	13:00	33.840	7	11.396	0	5.328
08.07.2021	13:15	38.960	10	10.976	0	4.763
08.07.2021	13:30	37.200	10	10.980	0	5.117
08.07.2021	13:45	35.240	9	11.276	0	5.429
08.07.2021	14:00	34.880	8	11.429	0	5.127
08.07.2021	14:15	36.440	9	11.423	0	5.203
08.07.2021	14:30	26.640	5	11.562	0	5.325
08.07.2021	14:45	25.000	4	11.721	0	5.570
08.07.2021	15:00	28.080	7	11.670	0	5.596
08.07.2021	15:15	29.440	20	11.205	0	5.762
08.07.2021	15:30	30.320	12	11.033	0	6.191
08.07.2021	15:45	28.920	13	11.105	0	6.627
08.07.2021	16:00	28.640	23	12.273	0	7.154
08.07.2021	16:15	29.760	14	13.143	0	7.669
08.07.2021	16:30	28.600	13	13.619	0	7.707
08.07.2021	16:45	28.360	13	12.948	0	7.332
08.07.2021	17:00	24.880	12	13.216	0	7.053
08.07.2021	17:15	26.200	5	13.639	0	6.990
08.07.2021	17:30	28.360	4	13.914	0	7.213
08.07.2021	17:45	26.640	2	13.494	0	6.032
08.07.2021	18:00	28.440	2	12.848	0	5.416
08.07.2021	18:15	24.760	1	11.750	0	4.930
08.07.2021	18:30	26.320	1	12.691	0	3.986
08.07.2021	18:45	24.440	0	12.479	0	3.224
08.07.2021	19:00	26.040	0	12.288	0	2.391
08.07.2021	19:15	27.400	0	12.247	0	1.816
08.07.2021	19:30	27.560	0	12.114	0	1.417
08.07.2021	19:45	24.840	0	11.895	0	1.097
08.07.2021	20:00	23.400	0	11.805	0	925
08.07.2021	20:15	24.360	0	11.800	0	913
08.07.2021	20:30	25.320	0	11.841	0	889
08.07.2021	20:45	24.920	0	11.850	0	813
08.07.2021	21:00	24.440	0	11.904	0	763
08.07.2021	21:15	24.560	0	12.033	0	819
08.07.2021	21:30	25.320	0	12.001	0	768
08.07.2021	21:45	20.040	0	12.069	0	826
08.07.2021	22:00	25.920	0	12.191	0	772
08.07.2021	22:15	26.400	0	11.925	0	715
08.07.2021	22:30	24.640	0	11.783	0	729

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.07.2021	22:45	25.840	0	11.786	0	707
08.07.2021	23:00	24.320	0	11.931	0	725
08.07.2021	23:15	24.840	0	11.948	0	674
08.07.2021	23:30	26.760	0	11.936	0	640
08.07.2021	23:45	25.240	0	11.875	0	768
09.07.2021	00:00	26.440	0	11.870	0	796
09.07.2021	00:15	26.200	0	11.911	0	709
09.07.2021	00:30	24.400	0	11.980	0	578
09.07.2021	00:45	23.640	0	12.001	0	520
09.07.2021	01:00	22.480	0	11.940	0	681
09.07.2021	01:15	24.120	0	12.368	0	757
09.07.2021	01:30	23.000	0	12.859	0	844
09.07.2021	01:45	25.320	0	12.892	0	827
09.07.2021	02:00	21.880	0	12.872	0	771
09.07.2021	02:15	25.160	0	13.019	0	676
09.07.2021	02:30	25.600	0	13.125	0	566
09.07.2021	02:45	21.240	0	13.071	0	565
09.07.2021	03:00	17.360	0	12.952	0	420
09.07.2021	03:15	20.080	0	12.957	0	493
09.07.2021	03:30	22.840	0	12.780	0	607
09.07.2021	03:45	24.720	0	12.467	0	663
09.07.2021	04:00	24.360	0	12.278	0	707
09.07.2021	04:15	22.520	0	12.176	0	711
09.07.2021	04:30	25.200	0	12.221	0	657
09.07.2021	04:45	25.240	0	12.164	0	717
09.07.2021	05:00	22.840	0	12.209	0	740
09.07.2021	05:15	21.600	0	12.332	0	745
09.07.2021	05:30	20.560	0	12.494	0	780
09.07.2021	05:45	21.480	0	12.450	0	810
09.07.2021	06:00	21.960	1	12.271	0	966
09.07.2021	06:15	21.200	1	12.061	0	1.180
09.07.2021	06:30	19.364	1	11.991	0	1.197
09.07.2021	06:45	19.365	0	11.985	0	1.114
09.07.2021	07:00	20.280	1	12.013	0	1.027
09.07.2021	07:15	20.280	1	12.040	0	1.130
09.07.2021	07:30	19.454	1	12.135	0	1.228
09.07.2021	07:45	19.490	3	12.139	0	1.411
09.07.2021	08:00	20.200	5	12.105	0	1.614
09.07.2021	08:15	19.456	6	12.089	0	2.023
09.07.2021	08:30	20.800	7	12.238	0	2.459
09.07.2021	08:45	11.800	8	12.188	0	2.934
09.07.2021	09:00	17.480	7	12.213	0	3.179
09.07.2021	09:15	21.160	12	12.390	0	3.688
09.07.2021	09:30	20.160	13	12.596	0	4.449
09.07.2021	09:45	20.240	13	12.949	0	5.114
09.07.2021	10:00	22.040	13	12.913	0	5.696
09.07.2021	10:15	21.400	15	13.018	0	6.719
09.07.2021	10:30	21.120	12	13.031	0	7.437
09.07.2021	10:45	22.760	13	13.123	0	7.697
09.07.2021	11:00	22.200	13	12.742	0	8.121
09.07.2021	11:15	19.920	13	12.917	0	8.792
09.07.2021	11:30	19.532	5	12.996	0	8.766
09.07.2021	11:45	21.520	14	12.800	0	8.713
09.07.2021	12:00	19.492	29	12.613	0	9.544
09.07.2021	12:15	19.542	25	12.733	0	10.486
09.07.2021	12:30	22.400	8	12.970	0	11.039
09.07.2021	12:45	23.720	29	13.147	0	11.632
09.07.2021	13:00	26.440	28	12.722	0	11.905
09.07.2021	13:15	23.400	25	13.161	0	12.615
09.07.2021	13:30	23.280	33	13.490	0	12.192
09.07.2021	13:45	23.280	19	12.614	0	11.939
09.07.2021	14:00	21.480	28	12.640	0	12.932
09.07.2021	14:15	24.360	11	12.080	0	11.402
09.07.2021	14:30	23.200	16	12.378	0	12.797
09.07.2021	14:45	23.920	14	13.013	0	12.286
09.07.2021	15:00	22.920	13	13.941	0	12.254
09.07.2021	15:15	24.440	16	13.113	0	11.368
09.07.2021	15:30	23.040	9	11.680	0	9.501
09.07.2021	15:45	24.160	10	12.426	0	9.002
09.07.2021	16:00	24.560	8	12.431	0	8.366
09.07.2021	16:15	23.440	6	12.157	0	7.901
09.07.2021	16:30	24.960	6	12.825	0	7.716
09.07.2021	16:45	25.200	5	12.109	0	6.895
09.07.2021	17:00	23.880	4	11.727	0	6.400
09.07.2021	17:15	26.160	6	11.005	0	6.650
09.07.2021	17:30	24.920	10	10.813	0	6.359
09.07.2021	17:45	25.720	8	10.797	0	5.970
09.07.2021	18:00	26.360	7	10.784	0	5.144
09.07.2021	18:15	26.840	3	11.065	0	5.007
09.07.2021	18:30	26.120	2	11.169	0	4.475
09.07.2021	18:45	25.400	2	11.215	0	4.093
09.07.2021	19:00	24.200	1	11.208	0	3.678
09.07.2021	19:15	15.480	1	10.879	0	3.130
09.07.2021	19:30	20.400	1	10.722	0	2.492
09.07.2021	19:45	27.120	0	10.483	0	2.012
09.07.2021	20:00	24.960	0	10.547	0	1.589

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.07.2021	20:15	26.960	0	10.499	0	1.477
09.07.2021	20:30	26.360	0	10.448	0	1.345
09.07.2021	20:45	26.400	0	10.266	0	1.194
09.07.2021	21:00	24.520	0	10.245	0	926
09.07.2021	21:15	25.080	0	10.544	0	859
09.07.2021	21:30	24.520	0	10.983	0	862
09.07.2021	21:45	25.520	0	10.857	0	851
09.07.2021	22:00	25.960	0	10.802	0	815
09.07.2021	22:15	26.880	0	10.820	0	908
09.07.2021	22:30	28.240	0	10.848	0	814
09.07.2021	22:45	22.800	0	10.939	0	780
09.07.2021	23:00	15.880	0	10.958	0	755
09.07.2021	23:15	15.760	0	10.847	0	638
09.07.2021	23:30	17.040	0	10.754	0	657
09.07.2021	23:45	20.040	0	10.751	0	607
10.07.2021	00:00	25.200	0	11.071	0	596
10.07.2021	00:15	25.880	0	10.979	0	707
10.07.2021	00:30	26.200	0	10.839	0	700
10.07.2021	00:45	25.040	0	10.805	0	667
10.07.2021	01:00	24.400	0	10.841	0	685
10.07.2021	01:15	23.280	0	10.890	0	795
10.07.2021	01:30	24.640	0	10.803	0	815
10.07.2021	01:45	24.240	0	10.813	0	735
10.07.2021	02:00	26.080	0	10.550	0	623
10.07.2021	02:15	26.240	0	10.533	0	595
10.07.2021	02:30	27.240	0	10.520	0	560
10.07.2021	02:45	27.200	0	10.697	0	547
10.07.2021	03:00	26.960	0	10.937	0	549
10.07.2021	03:15	26.680	0	11.316	0	576
10.07.2021	03:30	26.000	0	11.403	0	603
10.07.2021	03:45	24.840	0	11.532	0	622
10.07.2021	04:00	25.160	0	11.536	0	829
10.07.2021	04:15	26.360	0	11.000	0	835
10.07.2021	04:30	24.960	0	10.908	0	893
10.07.2021	04:45	24.600	0	11.127	0	736
10.07.2021	05:00	25.560	0	11.249	0	740
10.07.2021	05:15	24.880	0	11.158	0	749
10.07.2021	05:30	24.120	0	10.908	0	794
10.07.2021	05:45	23.520	1	10.930	0	750
10.07.2021	06:00	24.120	1	11.201	0	868
10.07.2021	06:15	22.960	1	11.186	0	1.063
10.07.2021	06:30	24.000	2	11.171	0	1.484
10.07.2021	06:45	20.320	3	11.092	0	1.923
10.07.2021	07:00	12.920	5	11.171	0	2.404
10.07.2021	07:15	18.920	7	11.193	0	2.972
10.07.2021	07:30	22.720	9	11.094	0	3.617
10.07.2021	07:45	24.360	11	10.678	0	4.325
10.07.2021	08:00	24.000	13	10.904	0	5.063
10.07.2021	08:15	24.200	15	10.951	0	5.911
10.07.2021	08:30	25.200	17	11.174	0	6.822
10.07.2021	08:45	23.800	19	11.294	0	7.758
10.07.2021	09:00	23.800	20	11.440	0	8.823
10.07.2021	09:15	22.880	22	11.571	0	9.856
10.07.2021	09:30	24.520	22	11.887	0	10.954
10.07.2021	09:45	23.960	23	12.173	0	11.719
10.07.2021	10:00	23.240	24	12.322	0	12.500
10.07.2021	10:15	25.360	26	12.312	0	13.099
10.07.2021	10:30	24.760	27	12.219	0	13.679
10.07.2021	10:45	24.320	26	12.203	0	14.212
10.07.2021	11:00	23.320	29	12.590	0	15.020
10.07.2021	11:15	21.720	29	13.055	0	15.508
10.07.2021	11:30	24.200	30	13.113	0	15.764
10.07.2021	11:45	24.960	31	13.263	0	15.938
10.07.2021	12:00	24.800	30	13.203	0	15.937
10.07.2021	12:15	17.440	30	13.593	0	16.080
10.07.2021	12:30	21.880	31	13.800	0	16.122
10.07.2021	12:45	26.280	30	13.889	0	16.480
10.07.2021	13:00	25.480	30	13.855	0	16.452
10.07.2021	13:15	24.600	32	13.929	0	16.919
10.07.2021	13:30	20.760	32	13.793	0	16.830
10.07.2021	13:45	16.960	31	14.079	0	16.629
10.07.2021	14:00	20.280	24	13.773	0	16.080
10.07.2021	14:15	24.600	26	13.806	0	16.038
10.07.2021	14:30	26.840	24	13.206	0	15.294
10.07.2021	14:45	26.160	29	13.692	0	15.482
10.07.2021	15:00	25.960	10	13.936	0	15.002
10.07.2021	15:15	25.960	21	13.147	0	14.200
10.07.2021	15:30	25.560	24	12.781	0	12.937
10.07.2021	15:45	26.160	25	12.683	0	12.411
10.07.2021	16:00	22.920	20	11.796	0	11.260
10.07.2021	16:15	26.920	18	11.813	0	11.668
10.07.2021	16:30	26.720	18	12.366	0	11.775
10.07.2021	16:45	27.120	12	12.730	0	11.970
10.07.2021	17:00	26.120	13	12.480	0	11.370
10.07.2021	17:15	25.200	13	12.217	0	10.564
10.07.2021	17:30	27.200	11	12.441	0	10.341

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.07.2021	17:45	26.080	9	12.809	0	9.079
10.07.2021	18:00	17.040	7	12.589	0	8.116
10.07.2021	18:15	22.080	5	12.276	0	7.091
10.07.2021	18:30	25.880	4	12.043	0	6.225
10.07.2021	18:45	27.880	2	11.836	0	5.340
10.07.2021	19:00	28.720	2	11.527	0	4.269
10.07.2021	19:15	27.560	1	11.334	0	3.703
10.07.2021	19:30	27.240	0	11.192	0	3.156
10.07.2021	19:45	28.920	0	10.945	0	2.551
10.07.2021	20:00	27.520	0	10.754	0	1.949
10.07.2021	20:15	24.520	0	10.576	0	1.494
10.07.2021	20:30	26.480	0	10.218	0	1.098
10.07.2021	20:45	26.640	0	9.982	0	966
10.07.2021	21:00	28.520	0	10.059	0	774
10.07.2021	21:15	25.400	0	10.068	0	671
10.07.2021	21:30	27.200	0	10.191	0	578
10.07.2021	21:45	29.120	0	10.270	0	661
10.07.2021	22:00	28.200	0	10.354	0	625
10.07.2021	22:15	28.120	0	10.359	0	680
10.07.2021	22:30	27.160	0	10.420	0	634
10.07.2021	22:45	28.160	0	10.533	0	688
10.07.2021	23:00	27.200	0	10.529	0	710
10.07.2021	23:15	28.120	0	10.489	0	643
10.07.2021	23:30	26.720	0	10.504	0	643
10.07.2021	23:45	27.600	0	10.534	0	694
11.07.2021	00:00	25.400	0	10.636	0	662
11.07.2021	00:15	25.040	0	10.529	0	694
11.07.2021	00:30	27.000	0	10.290	0	692
11.07.2021	00:45	25.080	0	10.364	0	711
11.07.2021	01:00	26.280	0	10.480	0	803
11.07.2021	01:15	24.840	0	10.529	0	690
11.07.2021	01:30	23.280	0	10.671	0	650
11.07.2021	01:45	26.280	0	10.803	0	661
11.07.2021	02:00	23.920	0	11.051	0	672
11.07.2021	02:15	25.880	0	11.050	0	558
11.07.2021	02:30	25.440	0	11.069	0	695
11.07.2021	02:45	26.360	0	11.010	0	862
11.07.2021	03:00	23.920	0	10.738	0	758
11.07.2021	03:15	25.640	0	10.435	0	674
11.07.2021	03:30	27.880	0	10.538	0	683
11.07.2021	03:45	26.880	0	10.427	0	691
11.07.2021	04:00	25.080	0	10.471	0	679
11.07.2021	04:15	23.560	0	10.455	0	605
11.07.2021	04:30	25.120	0	10.362	0	644
11.07.2021	04:45	23.120	0	10.337	0	638
11.07.2021	05:00	26.240	0	10.402	0	630
11.07.2021	05:15	25.960	0	10.389	0	611
11.07.2021	05:30	26.280	0	10.171	0	509
11.07.2021	05:45	25.920	0	10.076	0	543
11.07.2021	06:00	21.280	1	10.242	0	620
11.07.2021	06:15	22.600	1	10.451	0	740
11.07.2021	06:30	23.880	1	10.869	0	999
11.07.2021	06:45	23.000	3	10.737	0	1.167
11.07.2021	07:00	23.760	5	10.682	0	1.405
11.07.2021	07:15	22.840	6	10.609	0	1.621
11.07.2021	07:30	22.800	8	10.549	0	2.002
11.07.2021	07:45	22.200	10	10.872	0	2.417
11.07.2021	08:00	23.960	11	11.142	0	2.979
11.07.2021	08:15	23.000	13	11.358	0	4.137
11.07.2021	08:30	20.800	17	11.158	0	5.379
11.07.2021	08:45	22.480	7	11.402	0	6.264
11.07.2021	09:00	22.240	10	11.655	0	7.266
11.07.2021	09:15	22.640	24	11.782	0	7.958
11.07.2021	09:30	24.960	21	11.789	0	8.509
11.07.2021	09:45	24.920	9	11.680	0	8.325
11.07.2021	10:00	26.000	5	12.074	0	8.853
11.07.2021	10:15	24.640	7	11.724	0	8.818
11.07.2021	10:30	25.120	12	11.519	0	8.900
11.07.2021	10:45	25.560	16	12.223	0	9.382
11.07.2021	11:00	24.000	18	11.425	0	8.740
11.07.2021	11:15	24.400	27	10.780	0	7.993
11.07.2021	11:30	24.000	19	10.799	0	8.147
11.07.2021	11:45	24.160	9	11.043	0	8.604
11.07.2021	12:00	23.280	7	11.498	0	9.131
11.07.2021	12:15	26.080	4	12.047	0	9.494
11.07.2021	12:30	25.520	7	12.107	0	9.433
11.07.2021	12:45	26.880	16	11.936	0	9.906
11.07.2021	13:00	26.320	11	11.657	0	9.685
11.07.2021	13:15	26.800	17	11.149	0	10.134
11.07.2021	13:30	27.840	28	11.027	0	9.970
11.07.2021	13:45	26.800	9	11.299	0	10.358
11.07.2021	14:00	25.800	5	11.764	0	11.294
11.07.2021	14:15	25.840	4	11.985	0	11.437
11.07.2021	14:30	26.600	10	12.155	0	12.093
11.07.2021	14:45	26.880	16	12.671	0	11.837
11.07.2021	15:00	26.520	28	11.883	0	10.988

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.07.2021	15:15	27.160	24	11.290	0	10.314
11.07.2021	15:30	24.960	24	11.167	0	10.152
11.07.2021	15:45	26.880	28	11.453	0	11.422
11.07.2021	16:00	26.840	21	12.230	0	11.850
11.07.2021	16:15	27.280	15	12.627	0	12.134
11.07.2021	16:30	27.080	18	12.789	0	12.062
11.07.2021	16:45	25.280	11	12.980	0	12.217
11.07.2021	17:00	25.880	4	12.185	0	10.499
11.07.2021	17:15	26.000	5	11.264	0	9.870
11.07.2021	17:30	26.320	7	11.509	0	9.670
11.07.2021	17:45	26.480	5	11.062	0	9.187
11.07.2021	18:00	26.440	4	11.558	0	8.432
11.07.2021	18:15	25.560	2	11.872	0	7.806
11.07.2021	18:30	24.920	4	12.060	0	6.756
11.07.2021	18:45	27.040	2	11.888	0	6.024
11.07.2021	19:00	25.480	1	11.585	0	5.090
11.07.2021	19:15	25.600	1	11.557	0	4.404
11.07.2021	19:30	25.800	1	11.154	0	3.702
11.07.2021	19:45	25.920	0	11.016	0	3.104
11.07.2021	20:00	25.240	0	10.842	0	2.503
11.07.2021	20:15	25.640	0	10.902	0	2.031
11.07.2021	20:30	24.160	0	10.767	0	1.597
11.07.2021	20:45	24.960	0	10.829	0	1.305
11.07.2021	21:00	26.560	0	10.795	0	975
11.07.2021	21:15	25.840	0	10.867	0	772
11.07.2021	21:30	25.320	0	10.788	0	689
11.07.2021	21:45	23.760	0	10.829	0	630
11.07.2021	22:00	23.120	0	10.821	0	732
11.07.2021	22:15	24.560	0	10.731	0	774
11.07.2021	22:30	24.480	0	10.803	0	798
11.07.2021	22:45	24.440	0	10.885	0	745
11.07.2021	23:00	24.200	0	10.926	0	749
11.07.2021	23:15	24.760	0	10.896	0	650
11.07.2021	23:30	26.400	0	10.953	0	619
11.07.2021	23:45	25.560	0	10.396	0	647
12.07.2021	00:00	25.000	0	10.424	0	617
12.07.2021	00:15	25.360	0	10.304	0	562
12.07.2021	00:30	26.200	0	10.263	0	580
12.07.2021	00:45	23.800	0	10.295	0	699
12.07.2021	01:00	25.440	0	10.199	0	733
12.07.2021	01:15	26.120	0	9.971	0	879
12.07.2021	01:30	26.600	0	10.251	0	895
12.07.2021	01:45	24.960	0	10.343	0	887
12.07.2021	02:00	24.560	0	10.292	0	823
12.07.2021	02:15	26.040	0	10.109	0	717
12.07.2021	02:30	25.560	0	10.292	0	617
12.07.2021	02:45	24.080	0	10.479	0	561
12.07.2021	03:00	24.840	0	10.773	0	529
12.07.2021	03:15	24.640	0	10.903	0	590
12.07.2021	03:30	26.360	0	10.848	0	519
12.07.2021	03:45	24.880	0	10.782	0	564
12.07.2021	04:00	22.760	0	10.998	0	576
12.07.2021	04:15	22.760	0	11.231	0	765
12.07.2021	04:30	23.520	0	11.146	0	871
12.07.2021	04:45	24.000	0	10.935	0	895
12.07.2021	05:00	24.440	0	11.050	0	892
12.07.2021	05:15	25.320	0	11.268	0	806
12.07.2021	05:30	24.520	0	11.432	0	642
12.07.2021	05:45	22.920	1	11.429	0	649
12.07.2021	06:00	21.920	1	11.187	0	799
12.07.2021	06:15	24.600	1	10.752	0	1.201
12.07.2021	06:30	26.000	2	10.557	0	1.543
12.07.2021	06:45	25.040	3	10.533	0	2.019
12.07.2021	07:00	23.640	6	10.477	0	2.361
12.07.2021	07:15	21.800	7	10.517	0	2.827
12.07.2021	07:30	21.880	11	10.686	0	3.475
12.07.2021	07:45	22.960	11	10.906	0	4.137
12.07.2021	08:00	24.600	12	11.209	0	5.111
12.07.2021	08:15	22.960	10	11.233	0	6.295
12.07.2021	08:30	23.120	12	11.408	0	7.195
12.07.2021	08:45	22.880	19	11.576	0	7.933
12.07.2021	09:00	24.120	20	11.619	0	8.146
12.07.2021	09:15	25.160	21	11.528	0	8.548
12.07.2021	09:30	26.920	23	11.510	0	9.058
12.07.2021	09:45	25.720	24	11.923	0	10.649
12.07.2021	10:00	25.600	26	12.494	0	12.426
12.07.2021	10:15	23.480	27	12.848	0	13.502
12.07.2021	10:30	24.000	28	12.906	0	14.171
12.07.2021	10:45	25.320	28	13.091	0	14.784
12.07.2021	11:00	24.240	29	13.351	0	15.404
12.07.2021	11:15	23.320	29	13.620	0	15.852
12.07.2021	11:30	22.160	19	13.757	0	16.042
12.07.2021	11:45	23.840	18	13.822	0	15.855
12.07.2021	12:00	24.760	15	13.855	0	15.403
12.07.2021	12:15	23.920	16	13.898	0	14.700
12.07.2021	12:30	24.560	24	13.321	0	13.054

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.07.2021	12:45	22.240	26	12.732	0	12.477
12.07.2021	13:00	26.600	20	12.701	0	13.096
12.07.2021	13:15	27.400	28	12.514	0	13.874
12.07.2021	13:30	26.040	26	13.308	0	14.706
12.07.2021	13:45	27.240	27	13.680	0	14.882
12.07.2021	14:00	30.080	22	12.660	0	13.804
12.07.2021	14:15	30.680	14	13.263	0	13.662
12.07.2021	14:30	32.960	13	14.129	0	14.279
12.07.2021	14:45	37.600	18	13.686	0	13.850
12.07.2021	15:00	37.200	15	13.991	0	14.320
12.07.2021	15:15	37.120	17	13.703	0	12.865
12.07.2021	15:30	29.040	19	13.092	0	11.559
12.07.2021	15:45	27.960	15	13.089	0	11.345
12.07.2021	16:00	30.880	10	12.763	0	10.163
12.07.2021	16:15	35.640	11	13.096	0	9.851
12.07.2021	16:30	35.160	10	13.742	0	9.817
12.07.2021	16:45	38.360	10	13.704	0	8.809
12.07.2021	17:00	38.440	9	12.937	0	7.322
12.07.2021	17:15	38.360	7	12.710	0	6.594
12.07.2021	17:30	38.760	7	12.658	0	6.290
12.07.2021	17:45	39.000	6	12.689	0	5.906
12.07.2021	18:00	37.960	5	12.852	0	5.589
12.07.2021	18:15	37.960	6	12.172	0	5.111
12.07.2021	18:30	33.640	6	11.812	0	4.673
12.07.2021	18:45	27.120	4	11.681	0	4.433
12.07.2021	19:00	27.480	3	11.515	0	3.822
12.07.2021	19:15	26.560	3	11.653	0	3.818
12.07.2021	19:30	28.680	2	11.669	0	3.666
12.07.2021	19:45	27.360	1	11.698	0	3.243
12.07.2021	20:00	27.080	0	11.429	0	2.635
12.07.2021	20:15	28.400	0	11.413	0	2.258
12.07.2021	20:30	29.040	0	11.410	0	1.928
12.07.2021	20:45	28.760	0	11.296	0	1.339
12.07.2021	21:00	32.640	0	11.183	0	1.091
12.07.2021	21:15	32.200	0	11.111	0	779
12.07.2021	21:30	26.160	0	11.171	0	727
12.07.2021	21:45	34.800	0	11.126	0	791
12.07.2021	22:00	38.000	0	11.061	0	854
12.07.2021	22:15	38.880	0	11.066	0	879
12.07.2021	22:30	39.720	0	11.068	0	845
12.07.2021	22:45	37.520	0	11.105	0	864
12.07.2021	23:00	31.640	0	10.924	0	941
12.07.2021	23:15	28.880	0	10.918	0	822
12.07.2021	23:30	35.120	0	11.022	0	724
12.07.2021	23:45	36.760	0	11.144	0	649
13.07.2021	00:00	37.000	0	11.264	0	539
13.07.2021	00:15	36.680	0	11.333	0	487
13.07.2021	00:30	35.760	0	11.248	0	549
13.07.2021	00:45	37.760	0	11.264	0	555
13.07.2021	01:00	37.400	0	11.391	0	679
13.07.2021	01:15	35.360	0	11.162	0	715
13.07.2021	01:30	32.960	0	11.365	0	630
13.07.2021	01:45	34.800	0	11.635	0	530
13.07.2021	02:00	33.600	0	11.770	0	477
13.07.2021	02:15	34.400	0	11.961	0	458
13.07.2021	02:30	35.360	0	11.908	0	473
13.07.2021	02:45	35.080	0	11.897	0	684
13.07.2021	03:00	36.880	0	12.049	0	691
13.07.2021	03:15	33.000	0	11.920	0	577
13.07.2021	03:30	28.280	0	11.799	0	551
13.07.2021	03:45	33.480	0	11.939	0	655
13.07.2021	04:00	27.480	0	12.269	0	708
13.07.2021	04:15	27.440	0	12.348	0	695
13.07.2021	04:30	28.800	0	12.458	0	831
13.07.2021	04:45	29.040	0	12.168	0	838
13.07.2021	05:00	27.360	0	11.905	0	881
13.07.2021	05:15	28.040	0	11.631	0	740
13.07.2021	05:30	27.000	0	11.714	0	614
13.07.2021	05:45	23.760	1	12.097	0	616
13.07.2021	06:00	24.840	1	12.117	0	664
13.07.2021	06:15	26.080	1	12.012	0	897
13.07.2021	06:30	25.680	2	11.652	0	984
13.07.2021	06:45	28.240	3	11.860	0	1.153
13.07.2021	07:00	24.800	3	11.867	0	1.337
13.07.2021	07:15	25.960	1	11.376	0	1.541
13.07.2021	07:30	29.720	2	11.235	0	1.851
13.07.2021	07:45	30.080	7	11.268	0	2.073
13.07.2021	08:00	25.240	3	11.164	0	2.015
13.07.2021	08:15	25.920	1	11.042	0	1.747
13.07.2021	08:30	23.720	1	11.108	0	1.660
13.07.2021	08:45	28.280	1	11.346	0	1.856
13.07.2021	09:00	30.800	0	11.101	0	1.601
13.07.2021	09:15	27.960	0	10.961	0	1.351
13.07.2021	09:30	40.360	1	10.884	0	1.415
13.07.2021	09:45	44.280	1	10.764	0	1.456
13.07.2021	10:00	45.560	1	10.709	0	1.529

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.07.2021	10:15	45.760	1	11.067	0	1.911
13.07.2021	10:30	45.480	1	10.824	0	2.201
13.07.2021	10:45	47.080	1	10.736	0	2.305
13.07.2021	11:00	49.360	2	10.654	0	2.218
13.07.2021	11:15	50.520	4	10.601	0	1.883
13.07.2021	11:30	43.640	4	10.782	0	1.806
13.07.2021	11:45	38.320	5	10.768	0	1.944
13.07.2021	12:00	36.800	4	10.697	0	2.215
13.07.2021	12:15	31.480	7	11.061	0	2.764
13.07.2021	12:30	31.000	5	11.461	0	3.351
13.07.2021	12:45	33.880	3	11.423	0	3.921
13.07.2021	13:00	39.440	2	11.046	0	4.211
13.07.2021	13:15	31.840	4	11.481	0	4.729
13.07.2021	13:30	24.800	4	11.709	0	4.281
13.07.2021	13:45	16.960	6	11.315	0	3.476
13.07.2021	14:00	21.960	6	11.158	0	3.598
13.07.2021	14:15	27.360	6	11.378	0	3.986
13.07.2021	14:30	24.920	5	11.590	0	4.300
13.07.2021	14:45	23.680	6	11.711	0	3.998
13.07.2021	15:00	22.800	8	11.823	0	3.911
13.07.2021	15:15	23.920	8	11.648	0	4.051
13.07.2021	15:30	22.520	5	11.224	0	4.071
13.07.2021	15:45	24.160	4	11.427	0	4.592
13.07.2021	16:00	24.440	6	11.318	0	4.943
13.07.2021	16:15	23.880	7	11.795	0	5.449
13.07.2021	16:30	24.040	8	11.491	0	5.003
13.07.2021	16:45	25.160	4	11.201	0	4.499
13.07.2021	17:00	25.520	4	10.905	0	4.260
13.07.2021	17:15	22.080	6	10.890	0	4.378
13.07.2021	17:30	23.600	7	10.698	0	4.522
13.07.2021	17:45	14.040	7	10.983	0	4.751
13.07.2021	18:00	15.160	7	10.873	0	4.341
13.07.2021	18:15	14.800	6	10.771	0	4.105
13.07.2021	18:30	17.440	5	10.995	0	4.292
13.07.2021	18:45	24.400	4	11.021	0	4.154
13.07.2021	19:00	26.120	3	11.221	0	4.175
13.07.2021	19:15	23.360	2	11.321	0	3.984
13.07.2021	19:30	23.440	1	11.183	0	3.404
13.07.2021	19:45	23.800	1	10.921	0	2.843
13.07.2021	20:00	26.360	0	10.692	0	2.139
13.07.2021	20:15	27.000	0	10.732	0	1.764
13.07.2021	20:30	26.680	0	10.576	0	1.455
13.07.2021	20:45	26.280	0	10.382	0	1.139
13.07.2021	21:00	19.000	0	10.128	0	913
13.07.2021	21:15	14.080	0	10.009	0	744
13.07.2021	21:30	17.520	0	10.053	0	641
13.07.2021	21:45	21.320	0	10.122	0	652
13.07.2021	22:00	23.160	0	10.086	0	672
13.07.2021	22:15	26.040	0	10.074	0	644
13.07.2021	22:30	26.680	0	10.241	0	631
13.07.2021	22:45	25.600	0	10.360	0	597
13.07.2021	23:00	25.480	0	10.175	0	557
13.07.2021	23:15	24.840	0	9.919	0	603
13.07.2021	23:30	27.840	0	9.671	0	697
13.07.2021	23:45	23.480	0	9.692	0	897
14.07.2021	00:00	13.400	0	9.816	0	907
14.07.2021	00:15	20.200	0	9.667	0	896
14.07.2021	00:30	25.800	0	9.615	0	821
14.07.2021	00:45	25.360	0	9.626	0	716
14.07.2021	01:00	26.040	0	9.679	0	678
14.07.2021	01:15	25.960	0	10.017	0	767
14.07.2021	01:30	23.720	0	10.140	0	843
14.07.2021	01:45	24.400	0	10.182	0	732
14.07.2021	02:00	24.680	0	10.178	0	607
14.07.2021	02:15	24.760	0	10.114	0	587
14.07.2021	02:30	16.880	0	10.201	0	499
14.07.2021	02:45	18.640	0	10.020	0	485
14.07.2021	03:00	23.720	0	9.781	0	731
14.07.2021	03:15	25.200	0	9.822	0	688
14.07.2021	03:30	23.800	0	10.004	0	681
14.07.2021	03:45	24.640	0	9.926	0	696
14.07.2021	04:00	24.480	0	10.008	0	744
14.07.2021	04:15	23.520	0	10.069	0	798
14.07.2021	04:30	18.880	0	10.119	0	774
14.07.2021	04:45	16.520	0	10.001	0	681
14.07.2021	05:00	20.040	0	10.057	0	631
14.07.2021	05:15	19.840	0	10.087	0	654
14.07.2021	05:30	20.800	0	9.995	0	739
14.07.2021	05:45	21.960	0	9.801	0	748
14.07.2021	06:00	23.120	1	9.635	0	810
14.07.2021	06:15	18.040	1	9.509	0	875
14.07.2021	06:30	12.400	2	9.476	0	984
14.07.2021	06:45	13.040	2	9.447	0	1.174
14.07.2021	07:00	12.040	2	9.418	0	1.414
14.07.2021	07:15	9.171	2	9.233	0	1.758
14.07.2021	07:30	12.640	3	9.229	0	2.003

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.07.2021	07:45	20.120	3	9.233	0	2.190
14.07.2021	08:00	24.960	4	9.170	0	2.365
14.07.2021	08:15	32.080	4	9.224	0	2.380
14.07.2021	08:30	30.320	4	9.207	0	2.496
14.07.2021	08:45	29.920	5	9.313	0	2.688
14.07.2021	09:00	32.080	4	9.274	0	2.854
14.07.2021	09:15	40.040	4	9.362	0	2.956
14.07.2021	09:30	46.600	4	9.353	0	3.049
14.07.2021	09:45	44.160	5	9.368	0	3.108
14.07.2021	10:00	45.760	6	9.331	0	3.157
14.07.2021	10:15	45.800	6	9.359	0	3.192
14.07.2021	10:30	44.920	9	9.522	0	3.097
14.07.2021	10:45	45.320	9	9.637	0	3.327
14.07.2021	11:00	42.160	11	9.700	0	3.500
14.07.2021	11:15	43.920	14	10.059	0	3.711
14.07.2021	11:30	42.920	15	10.340	0	4.345
14.07.2021	11:45	41.480	19	10.628	0	5.006
14.07.2021	12:00	40.520	25	10.992	0	5.788
14.07.2021	12:15	38.160	28	11.353	0	6.858
14.07.2021	12:30	35.560	32	11.991	0	8.337
14.07.2021	12:45	35.440	27	11.959	0	9.043
14.07.2021	13:00	37.880	23	11.938	0	9.337
14.07.2021	13:15	36.400	24	12.232	0	9.990
14.07.2021	13:30	35.320	19	12.605	0	11.345
14.07.2021	13:45	41.080	16	12.787	0	12.306
14.07.2021	14:00	44.080	20	12.461	0	12.178
14.07.2021	14:15	45.560	18	12.098	0	11.635
14.07.2021	14:30	40.840	20	12.262	0	11.262
14.07.2021	14:45	30.560	17	12.100	0	11.130
14.07.2021	15:00	32.720	11	11.883	0	10.652
14.07.2021	15:15	35.680	14	12.380	0	10.688
14.07.2021	15:30	32.880	14	13.091	0	10.474
14.07.2021	15:45	33.960	10	12.460	0	10.286
14.07.2021	16:00	32.760	16	12.575	0	10.249
14.07.2021	16:15	35.040	21	13.353	0	10.172
14.07.2021	16:30	34.800	5	13.313	0	9.681
14.07.2021	16:45	32.840	6	12.829	0	9.309
14.07.2021	17:00	33.600	11	12.772	0	8.609
14.07.2021	17:15	33.720	5	12.540	0	7.459
14.07.2021	17:30	31.040	3	12.192	0	6.416
14.07.2021	17:45	32.040	4	11.626	0	5.326
14.07.2021	18:00	32.000	4	11.652	0	4.647
14.07.2021	18:15	30.040	5	11.832	0	4.245
14.07.2021	18:30	30.920	4	11.907	0	3.758
14.07.2021	18:45	32.960	3	11.777	0	2.943
14.07.2021	19:00	30.320	2	11.495	0	2.453
14.07.2021	19:15	24.640	1	11.581	0	2.331
14.07.2021	19:30	26.920	0	11.661	0	2.286
14.07.2021	19:45	32.440	0	11.684	0	2.057
14.07.2021	20:00	31.840	0	11.667	0	1.784
14.07.2021	20:15	29.040	0	11.598	0	1.384
14.07.2021	20:30	23.560	0	11.462	0	1.116
14.07.2021	20:45	25.120	0	11.451	0	931
14.07.2021	21:00	29.720	0	11.513	0	782
14.07.2021	21:15	31.920	0	11.547	0	681
14.07.2021	21:30	32.640	0	11.086	0	607
14.07.2021	21:45	29.880	0	10.978	0	613
14.07.2021	22:00	23.560	0	11.074	0	675
14.07.2021	22:15	22.960	0	11.379	0	711
14.07.2021	22:30	27.320	0	11.244	0	769
14.07.2021	22:45	25.800	0	11.219	0	833
14.07.2021	23:00	24.600	0	11.136	0	787
14.07.2021	23:15	25.760	0	11.104	0	877
14.07.2021	23:30	25.560	0	10.962	0	955
14.07.2021	23:45	24.680	0	10.813	0	784
15.07.2021	00:00	22.440	0	10.829	0	697
15.07.2021	00:15	21.800	0	10.939	0	619
15.07.2021	00:30	23.560	0	10.980	0	605
15.07.2021	00:45	23.760	0	10.981	0	542
15.07.2021	01:00	24.200	0	11.024	0	541
15.07.2021	01:15	23.360	0	10.924	0	640
15.07.2021	01:30	24.320	0	10.921	0	720
15.07.2021	01:45	24.000	0	10.927	0	737
15.07.2021	02:00	21.680	0	10.910	0	787
15.07.2021	02:15	23.840	0	10.935	0	764
15.07.2021	02:30	22.680	0	11.088	0	806
15.07.2021	02:45	24.680	0	11.079	0	728
15.07.2021	03:00	24.120	0	11.080	0	648
15.07.2021	03:15	24.600	0	11.049	0	614
15.07.2021	03:30	21.800	0	10.939	0	573
15.07.2021	03:45	23.800	0	11.074	0	551
15.07.2021	04:00	22.600	0	11.105	0	553
15.07.2021	04:15	23.160	0	11.185	0	552
15.07.2021	04:30	22.640	0	11.008	0	594
15.07.2021	04:45	22.240	0	10.844	0	663
15.07.2021	05:00	22.480	0	10.795	0	801

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.07.2021	05:15	20.120	0	10.636	0	823
15.07.2021	05:30	19.120	0	10.400	0	898
15.07.2021	05:45	19.480	1	10.756	0	969
15.07.2021	06:00	19.680	1	10.877	0	1.028
15.07.2021	06:15	20.880	2	10.743	0	1.169
15.07.2021	06:30	19.240	1	10.761	0	1.343
15.07.2021	06:45	19.560	1	11.232	0	1.451
15.07.2021	07:00	19.920	3	11.221	0	1.535
15.07.2021	07:15	23.800	3	11.246	0	1.736
15.07.2021	07:30	27.080	3	11.218	0	1.995
15.07.2021	07:45	29.880	3	11.220	0	2.202
15.07.2021	08:00	30.200	5	11.315	0	2.459
15.07.2021	08:15	30.000	7	11.418	0	2.669
15.07.2021	08:30	30.920	10	11.465	0	3.152
15.07.2021	08:45	30.240	7	11.571	0	4.049
15.07.2021	09:00	30.120	8	11.487	0	4.638
15.07.2021	09:15	31.240	9	11.311	0	5.081
15.07.2021	09:30	31.040	9	11.610	0	5.347
15.07.2021	09:45	30.880	8	11.686	0	5.435
15.07.2021	10:00	31.280	5	11.540	0	5.492
15.07.2021	10:15	29.800	9	11.543	0	5.222
15.07.2021	10:30	27.560	7	11.653	0	5.315
15.07.2021	10:45	24.400	8	11.573	0	5.154
15.07.2021	11:00	20.960	12	11.696	0	5.118
15.07.2021	11:15	22.720	10	11.969	0	5.484
15.07.2021	11:30	21.880	5	12.048	0	6.189
15.07.2021	11:45	21.160	5	12.250	0	7.298
15.07.2021	12:00	20.920	15	12.146	0	7.783
15.07.2021	12:15	21.040	22	12.181	0	8.449
15.07.2021	12:30	20.600	17	12.423	0	9.407
15.07.2021	12:45	21.960	10	12.726	0	9.466
15.07.2021	13:00	21.120	8	12.412	0	9.359
15.07.2021	13:15	26.440	8	12.548	0	9.608
15.07.2021	13:30	30.920	9	12.660	0	9.162
15.07.2021	13:45	30.760	17	12.385	0	8.760
15.07.2021	14:00	32.000	12	11.853	0	8.509
15.07.2021	14:15	31.040	9	11.508	0	7.760
15.07.2021	14:30	31.120	11	11.457	0	7.452
15.07.2021	14:45	28.360	11	11.719	0	7.630
15.07.2021	15:00	28.480	11	11.613	0	7.471
15.07.2021	15:15	30.200	13	11.304	0	6.985
15.07.2021	15:30	30.440	13	11.439	0	6.696
15.07.2021	15:45	29.560	11	11.553	0	6.703
15.07.2021	16:00	29.080	11	11.677	0	7.496
15.07.2021	16:15	27.960	13	12.019	0	8.267
15.07.2021	16:30	29.200	12	11.938	0	8.848
15.07.2021	16:45	25.938	11	11.920	0	8.721
15.07.2021	17:00	29.920	8	11.801	0	8.282
15.07.2021	17:15	30.200	15	10.497	0	7.648
15.07.2021	17:30	31.080	8	11.210	0	7.201
15.07.2021	17:45	29.640	5	10.663	0	6.358
15.07.2021	18:00	29.840	5	10.768	0	6.179
15.07.2021	18:15	21.480	3	10.615	0	5.633
15.07.2021	18:30	27.600	1	10.676	0	4.946
15.07.2021	18:45	36.080	0	11.238	0	3.677
15.07.2021	19:00	35.040	0	11.385	0	2.887
15.07.2021	19:15	29.560	0	11.191	0	2.333
15.07.2021	19:30	27.000	0	11.160	0	1.768
15.07.2021	19:45	28.040	0	11.122	0	1.398
15.07.2021	20:00	30.160	0	11.183	0	1.159
15.07.2021	20:15	28.160	0	11.268	0	1.086
15.07.2021	20:30	33.040	0	11.236	0	988
15.07.2021	20:45	31.920	0	11.218	0	949
15.07.2021	21:00	30.760	0	11.311	0	949
15.07.2021	21:15	31.200	0	11.061	0	884
15.07.2021	21:30	28.440	0	10.840	0	827
15.07.2021	21:45	26.640	0	10.859	0	896
15.07.2021	22:00	27.880	0	10.875	0	919
15.07.2021	22:15	31.560	0	10.912	0	825
15.07.2021	22:30	31.560	0	10.960	0	868
15.07.2021	22:45	30.560	0	11.090	0	801
15.07.2021	23:00	22.480	0	11.118	0	740
15.07.2021	23:15	24.520	0	11.791	0	755
15.07.2021	23:30	30.080	0	11.654	0	639
15.07.2021	23:45	31.480	0	11.413	0	649
16.07.2021	00:00	32.480	0	11.424	0	567
16.07.2021	00:15	31.360	0	11.436	0	629
16.07.2021	00:30	24.600	0	11.348	0	756
16.07.2021	00:45	25.320	0	11.235	0	737
16.07.2021	01:00	28.040	0	11.096	0	750
16.07.2021	01:15	31.920	0	10.876	0	653
16.07.2021	01:30	31.400	0	10.894	0	669
16.07.2021	01:45	28.720	0	10.841	0	802
16.07.2021	02:00	32.720	0	10.841	0	816
16.07.2021	02:15	32.480	0	10.800	0	785
16.07.2021	02:30	31.200	0	10.874	0	730

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.07.2021	02:45	31.280	0	10.992	0	615
16.07.2021	03:00	32.560	0	11.079	0	620
16.07.2021	03:15	30.560	0	11.020	0	628
16.07.2021	03:30	21.360	0	11.402	0	612
16.07.2021	03:45	24.760	0	11.573	0	614
16.07.2021	04:00	27.880	0	11.549	0	750
16.07.2021	04:15	30.720	0	11.589	0	689
16.07.2021	04:30	30.960	0	11.650	0	636
16.07.2021	04:45	31.320	0	11.630	0	668
16.07.2021	05:00	24.800	0	11.646	0	641
16.07.2021	05:15	24.840	0	11.831	0	717
16.07.2021	05:30	25.840	0	11.468	0	816
16.07.2021	05:45	25.360	1	11.627	0	830
16.07.2021	06:00	22.480	1	11.807	0	881
16.07.2021	06:15	24.760	1	11.619	0	1.138
16.07.2021	06:30	21.800	2	11.562	0	1.248
16.07.2021	06:45	21.280	4	11.395	0	1.513
16.07.2021	07:00	20.480	3	11.281	0	1.700
16.07.2021	07:15	19.760	5	11.432	0	2.035
16.07.2021	07:30	20.920	5	11.393	0	2.495
16.07.2021	07:45	18.720	5	11.345	0	2.643
16.07.2021	08:00	20.760	9	11.382	0	2.912
16.07.2021	08:15	21.200	10	11.407	0	3.178
16.07.2021	08:30	21.440	7	11.571	0	3.809
16.07.2021	08:45	20.680	5	11.706	0	4.426
16.07.2021	09:00	19.400	9	11.817	0	4.709
16.07.2021	09:15	17.200	12	11.877	0	5.377
16.07.2021	09:30	18.840	14	11.636	0	5.834
16.07.2021	09:45	17.600	11	11.947	0	6.259
16.07.2021	10:00	19.320	24	11.983	0	6.943
16.07.2021	10:15	19.680	17	11.764	0	7.668
16.07.2021	10:30	19.160	23	11.808	0	8.544
16.07.2021	10:45	18.280	26	11.991	0	9.413
16.07.2021	11:00	18.280	21	12.595	0	9.638
16.07.2021	11:15	18.200	20	13.172	0	10.664
16.07.2021	11:30	16.853	23	13.362	0	11.860
16.07.2021	11:45	19.080	32	13.227	0	11.997
16.07.2021	12:00	17.240	30	13.496	0	12.530
16.07.2021	12:15	18.280	14	13.105	0	12.202
16.07.2021	12:30	17.200	16	13.548	0	12.785
16.07.2021	12:45	18.040	25	13.201	0	12.286
16.07.2021	13:00	18.800	31	13.665	0	11.304
16.07.2021	13:15	19.800	31	13.523	0	11.690
16.07.2021	13:30	18.800	26	13.345	0	11.181
16.07.2021	13:45	19.080	13	13.940	0	11.078
16.07.2021	14:00	19.080	7	14.296	0	11.646
16.07.2021	14:15	19.600	5	13.205	0	10.773
16.07.2021	14:30	17.400	24	13.140	0	10.360
16.07.2021	14:45	19.200	18	11.884	0	9.312
16.07.2021	15:00	20.600	22	11.775	0	9.219
16.07.2021	15:15	19.880	18	12.368	0	10.089
16.07.2021	15:30	20.120	15	13.325	0	10.731
16.07.2021	15:45	21.600	20	13.613	0	10.889
16.07.2021	16:00	21.480	13	13.756	0	10.895
16.07.2021	16:15	23.440	5	12.551	0	9.928
16.07.2021	16:30	21.600	8	12.107	0	9.368
16.07.2021	16:45	21.120	7	11.815	0	8.651
16.07.2021	17:00	19.800	10	11.571	0	7.647
16.07.2021	17:15	18.280	12	11.687	0	7.432
16.07.2021	17:30	19.160	13	12.300	0	7.579
16.07.2021	17:45	20.600	6	12.573	0	7.953
16.07.2021	18:00	18.000	3	12.429	0	7.256
16.07.2021	18:15	22.960	4	12.950	0	6.500
16.07.2021	18:30	24.800	4	12.110	0	5.785
16.07.2021	18:45	25.600	3	11.661	0	5.060
16.07.2021	19:00	24.280	3	12.126	0	4.674
16.07.2021	19:15	24.640	2	12.039	0	4.137
16.07.2021	19:30	23.920	1	11.913	0	3.389
16.07.2021	19:45	23.760	0	11.795	0	2.715
16.07.2021	20:00	24.920	0	11.637	0	2.060
16.07.2021	20:15	24.440	0	11.779	0	1.706
16.07.2021	20:30	25.520	0	11.953	0	1.356
16.07.2021	20:45	24.120	0	11.869	0	1.031
16.07.2021	21:00	24.760	0	11.825	0	1.007
16.07.2021	21:15	24.880	0	11.816	0	965
16.07.2021	21:30	24.120	0	11.810	0	872
16.07.2021	21:45	25.960	0	11.781	0	809
16.07.2021	22:00	28.280	0	11.824	0	676
16.07.2021	22:15	28.240	0	11.692	0	672
16.07.2021	22:30	29.400	0	11.541	0	663
16.07.2021	22:45	27.440	0	11.424	0	705
16.07.2021	23:00	24.720	0	11.315	0	733
16.07.2021	23:15	25.960	0	10.947	0	749
16.07.2021	23:30	26.800	0	11.016	0	763
16.07.2021	23:45	27.600	0	11.032	0	672
17.07.2021	00:00	25.160	0	11.255	0	678

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.07.2021	00:15	25.440	0	11.303	0	754
17.07.2021	00:30	22.800	0	11.431	0	709
17.07.2021	00:45	25.240	0	11.467	0	736
17.07.2021	01:00	24.720	0	11.467	0	661
17.07.2021	01:15	28.480	0	11.503	0	508
17.07.2021	01:30	27.160	0	11.586	0	604
17.07.2021	01:45	24.920	0	11.642	0	554
17.07.2021	02:00	25.240	0	11.872	0	550
17.07.2021	02:15	24.000	0	11.969	0	613
17.07.2021	02:30	26.920	0	11.890	0	556
17.07.2021	02:45	27.440	0	12.094	0	675
17.07.2021	03:00	26.680	0	12.102	0	718
17.07.2021	03:15	26.480	0	11.905	0	683
17.07.2021	03:30	26.200	0	11.921	0	606
17.07.2021	03:45	25.440	0	11.999	0	558
17.07.2021	04:00	23.200	0	12.208	0	575
17.07.2021	04:15	25.480	0	12.228	0	557
17.07.2021	04:30	24.120	0	12.128	0	689
17.07.2021	04:45	26.520	0	12.168	0	664
17.07.2021	05:00	24.880	0	12.000	0	715
17.07.2021	05:15	23.800	0	11.766	0	665
17.07.2021	05:30	23.960	0	11.506	0	682
17.07.2021	05:45	25.280	0	11.500	0	640
17.07.2021	06:00	22.280	1	11.668	0	672
17.07.2021	06:15	25.040	1	11.702	0	711
17.07.2021	06:30	23.120	1	11.944	0	841
17.07.2021	06:45	23.880	1	11.960	0	1.011
17.07.2021	07:00	24.360	1	12.003	0	1.062
17.07.2021	07:15	23.880	1	11.920	0	1.158
17.07.2021	07:30	24.520	2	11.804	0	1.329
17.07.2021	07:45	24.480	2	11.959	0	1.388
17.07.2021	08:00	25.040	2	12.237	0	1.568
17.07.2021	08:15	24.320	3	12.308	0	1.784
17.07.2021	08:30	24.680	3	12.213	0	1.931
17.07.2021	08:45	25.320	4	12.073	0	2.149
17.07.2021	09:00	24.000	4	11.477	0	2.400
17.07.2021	09:15	23.320	3	11.594	0	2.683
17.07.2021	09:30	23.600	3	11.695	0	3.107
17.07.2021	09:45	23.360	3	11.441	0	3.417
17.07.2021	10:00	22.560	4	11.215	0	3.605
17.07.2021	10:15	23.160	9	11.268	0	3.416
17.07.2021	10:30	21.600	7	11.378	0	3.600
17.07.2021	10:45	23.160	4	11.628	0	3.970
17.07.2021	11:00	23.920	4	11.692	0	4.067
17.07.2021	11:15	24.640	4	11.645	0	4.488
17.07.2021	11:30	23.360	9	11.710	0	4.712
17.07.2021	11:45	23.800	8	11.406	0	4.588
17.07.2021	12:00	23.200	8	11.409	0	4.918
17.07.2021	12:15	21.320	11	11.909	0	5.520
17.07.2021	12:30	21.200	12	12.434	0	6.153
17.07.2021	12:45	6.760	12	12.381	0	6.073
17.07.2021	13:00	5.760	12	12.213	0	5.814
17.07.2021	13:15	8.240	8	11.969	0	5.821
17.07.2021	13:30	3.200	15	12.072	0	5.703
17.07.2021	13:45	6.000	26	12.059	0	5.567
17.07.2021	14:00	7.280	12	11.939	0	5.409
17.07.2021	14:15	6.800	14	11.805	0	5.312
17.07.2021	14:30	6.480	11	12.259	0	5.951
17.07.2021	14:45	7.120	11	12.499	0	7.116
17.07.2021	15:00	6.720	15	12.375	0	7.272
17.07.2021	15:15	5.520	11	12.634	0	7.538
17.07.2021	15:30	6.400	11	12.350	0	7.104
17.07.2021	15:45	7.840	9	13.034	0	7.144
17.07.2021	16:00	7.280	13	12.568	0	6.336
17.07.2021	16:15	8.320	8	12.337	0	5.900
17.07.2021	16:30	8.080	10	11.953	0	5.797
17.07.2021	16:45	7.440	15	12.336	0	6.177
17.07.2021	17:00	9.320	10	12.351	0	5.922
17.07.2021	17:15	18.120	9	12.214	0	6.187
17.07.2021	17:30	16.880	7	12.990	0	6.329
17.07.2021	17:45	15.800	9	12.796	0	6.295
17.07.2021	18:00	20.960	6	13.073	0	5.905
17.07.2021	18:15	22.800	4	13.045	0	5.611
17.07.2021	18:30	15.520	4	12.786	0	4.985
17.07.2021	18:45	16.200	2	12.501	0	3.960
17.07.2021	19:00	12.720	2	12.413	0	3.345
17.07.2021	19:15	12.600	1	12.316	0	2.829
17.07.2021	19:30	13.560	0	12.025	0	2.259
17.07.2021	19:45	16.120	1	11.886	0	1.804
17.07.2021	20:00	15.600	0	11.812	0	1.646
17.07.2021	20:15	15.840	0	11.550	0	1.201
17.07.2021	20:30	14.840	0	11.518	0	1.020
17.07.2021	20:45	15.280	0	11.438	0	926
17.07.2021	21:00	14.160	0	11.304	0	758
17.07.2021	21:15	10.640	0	11.281	0	605
17.07.2021	21:30	15.960	0	11.260	0	598

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.07.2021	21:45	13.680	0	11.274	0	569
17.07.2021	22:00	16.040	0	11.316	0	583
17.07.2021	22:15	16.200	0	11.400	0	521
17.07.2021	22:30	14.640	0	11.482	0	457
17.07.2021	22:45	15.440	0	11.449	0	527
17.07.2021	23:00	15.080	0	11.459	0	532
17.07.2021	23:15	14.080	0	11.465	0	503
17.07.2021	23:30	15.520	0	11.587	0	521
17.07.2021	23:45	14.920	0	10.871	0	656
18.07.2021	00:00	13.760	0	10.803	0	627
18.07.2021	00:15	17.080	0	10.829	0	655
18.07.2021	00:30	16.200	0	10.975	0	684
18.07.2021	00:45	14.960	0	11.157	0	708
18.07.2021	01:00	18.000	0	11.487	0	655
18.07.2021	01:15	16.560	0	11.520	0	622
18.07.2021	01:30	15.600	0	11.516	0	679
18.07.2021	01:45	15.320	0	11.577	0	638
18.07.2021	02:00	12.920	0	11.436	0	644
18.07.2021	02:15	11.760	0	11.358	0	701
18.07.2021	02:30	13.480	0	11.404	0	745
18.07.2021	02:45	13.240	0	11.287	0	760
18.07.2021	03:00	14.400	0	11.154	0	678
18.07.2021	03:15	14.600	0	11.138	0	550
18.07.2021	03:30	15.480	0	11.149	0	642
18.07.2021	03:45	15.640	0	11.181	0	711
18.07.2021	04:00	15.120	0	11.408	0	644
18.07.2021	04:15	14.360	0	11.091	0	562
18.07.2021	04:30	16.520	0	10.931	0	518
18.07.2021	04:45	13.000	0	10.986	0	503
18.07.2021	05:00	16.280	0	11.101	0	521
18.07.2021	05:15	15.520	0	11.073	0	502
18.07.2021	05:30	14.680	0	11.062	0	547
18.07.2021	05:45	13.480	1	11.110	0	591
18.07.2021	06:00	14.320	1	11.281	0	673
18.07.2021	06:15	15.000	1	11.653	0	942
18.07.2021	06:30	13.240	2	11.634	0	1.327
18.07.2021	06:45	14.680	3	11.579	0	1.570
18.07.2021	07:00	11.360	5	11.609	0	1.947
18.07.2021	07:15	13.880	6	11.653	0	2.504
18.07.2021	07:30	14.040	8	11.545	0	3.217
18.07.2021	07:45	13.720	10	11.602	0	3.933
18.07.2021	08:00	12.200	12	11.819	0	4.760
18.07.2021	08:15	14.080	14	12.062	0	5.582
18.07.2021	08:30	13.120	16	12.276	0	6.564
18.07.2021	08:45	12.640	18	12.412	0	7.612
18.07.2021	09:00	11.600	20	12.444	0	8.790
18.07.2021	09:15	12.200	22	13.174	0	9.790
18.07.2021	09:30	10.760	23	13.808	0	10.752
18.07.2021	09:45	7.480	24	13.995	0	11.633
18.07.2021	10:00	7.760	26	14.226	0	12.570
18.07.2021	10:15	7.280	27	14.464	0	13.418
18.07.2021	10:30	5.440	28	14.657	0	14.231
18.07.2021	10:45	6.080	29	14.803	0	14.805
18.07.2021	11:00	6.480	29	14.724	0	15.395
18.07.2021	11:15	5.920	30	14.742	0	15.802
18.07.2021	11:30	5.280	31	14.886	0	16.344
18.07.2021	11:45	3.680	27	14.927	0	16.703
18.07.2021	12:00	6.160	32	14.951	0	17.109
18.07.2021	12:15	6.720	32	15.036	0	17.479
18.07.2021	12:30	7.200	31	14.965	0	17.724
18.07.2021	12:45	9.040	31	15.056	0	17.711
18.07.2021	13:00	9.280	30	15.138	0	18.190
18.07.2021	13:15	8.080	31	14.999	0	18.211
18.07.2021	13:30	6.800	30	15.083	0	18.354
18.07.2021	13:45	7.120	29	15.034	0	18.288
18.07.2021	14:00	7.360	29	14.987	0	18.097
18.07.2021	14:15	9.840	27	15.093	0	18.127
18.07.2021	14:30	8.880	28	15.002	0	18.002
18.07.2021	14:45	8.080	26	15.104	0	17.450
18.07.2021	15:00	8.160	26	14.854	0	17.220
18.07.2021	15:15	8.000	25	14.903	0	16.697
18.07.2021	15:30	5.760	23	14.894	0	16.313
18.07.2021	15:45	7.600	21	14.754	0	15.871
18.07.2021	16:00	9.280	21	14.545	0	15.343
18.07.2021	16:15	7.200	20	14.273	0	14.664
18.07.2021	16:30	8.000	18	14.029	0	13.873
18.07.2021	16:45	6.800	16	13.670	0	13.188
18.07.2021	17:00	12.480	14	13.457	0	12.290
18.07.2021	17:15	15.960	12	13.259	0	11.350
18.07.2021	17:30	15.760	11	13.096	0	10.710
18.07.2021	17:45	13.880	9	12.948	0	9.692
18.07.2021	18:00	11.560	7	12.732	0	8.767
18.07.2021	18:15	12.520	5	12.821	0	7.752
18.07.2021	18:30	13.520	4	12.742	0	6.657
18.07.2021	18:45	13.920	3	12.450	0	5.648
18.07.2021	19:00	14.120	2	12.318	0	4.847

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.07.2021	19:15	15.520	1	11.948	0	4.235
18.07.2021	19:30	16.800	1	11.612	0	3.406
18.07.2021	19:45	17.000	0	11.473	0	2.756
18.07.2021	20:00	16.480	0	11.392	0	2.190
18.07.2021	20:15	15.760	0	11.369	0	1.563
18.07.2021	20:30	16.280	0	11.077	0	1.289
18.07.2021	20:45	16.000	0	11.054	0	1.030
18.07.2021	21:00	15.680	0	11.017	0	812
18.07.2021	21:15	14.760	0	10.977	0	668
18.07.2021	21:30	13.440	0	11.190	0	699
18.07.2021	21:45	12.680	0	11.118	0	853
18.07.2021	22:00	12.640	0	11.071	0	832
18.07.2021	22:15	16.440	0	11.082	0	861
18.07.2021	22:30	13.800	0	11.286	0	852
18.07.2021	22:45	11.560	0	11.349	0	763
18.07.2021	23:00	9.520	0	11.361	0	733
18.07.2021	23:15	7.760	0	11.283	0	706
18.07.2021	23:30	8.640	0	11.566	0	696
18.07.2021	23:45	9.440	0	11.574	0	584
19.07.2021	00:00	6.560	0	11.868	0	611
19.07.2021	00:15	7.120	0	12.042	0	677
19.07.2021	00:30	8.640	0	12.007	0	692
19.07.2021	00:45	9.360	0	11.888	0	677
19.07.2021	01:00	8.960	0	11.732	0	585
19.07.2021	01:15	8.560	0	11.467	0	465
19.07.2021	01:30	8.240	0	11.434	0	510
19.07.2021	01:45	8.400	0	11.425	0	492
19.07.2021	02:00	10.160	0	11.351	0	499
19.07.2021	02:15	8.160	0	11.442	0	479
19.07.2021	02:30	7.840	0	11.547	0	497
19.07.2021	02:45	6.400	0	11.000	0	572
19.07.2021	03:00	7.920	0	10.878	0	531
19.07.2021	03:15	7.840	0	10.950	0	528
19.07.2021	03:30	5.920	0	11.063	0	509
19.07.2021	03:45	6.880	0	10.987	0	541
19.07.2021	04:00	9.040	0	11.418	0	564
19.07.2021	04:15	10.400	0	11.348	0	721
19.07.2021	04:30	9.040	0	11.271	0	723
19.07.2021	04:45	9.600	0	11.282	0	780
19.07.2021	05:00	9.760	0	11.345	0	550
19.07.2021	05:15	8.720	0	11.414	0	421
19.07.2021	05:30	8.000	0	11.463	0	479
19.07.2021	05:45	8.160	1	11.603	0	534
19.07.2021	06:00	7.920	1	11.636	0	622
19.07.2021	06:15	6.000	2	11.500	0	923
19.07.2021	06:30	6.720	3	11.495	0	1.330
19.07.2021	06:45	7.040	3	11.322	0	1.704
19.07.2021	07:00	5.920	3	11.314	0	2.146
19.07.2021	07:15	6.240	5	11.253	0	2.637
19.07.2021	07:30	4.560	8	11.315	0	3.034
19.07.2021	07:45	6.080	10	11.431	0	3.607
19.07.2021	08:00	4.880	12	11.620	0	4.363
19.07.2021	08:15	4.240	14	11.811	0	5.332
19.07.2021	08:30	6.320	16	11.966	0	6.275
19.07.2021	08:45	7.520	18	12.100	0	7.204
19.07.2021	09:00	7.760	19	12.325	0	8.062
19.07.2021	09:15	8.960	21	12.594	0	8.918
19.07.2021	09:30	8.440	22	13.091	0	9.895
19.07.2021	09:45	11.560	24	13.288	0	10.873
19.07.2021	10:00	10.000	25	13.492	0	11.790
19.07.2021	10:15	10.200	22	13.757	0	12.488
19.07.2021	10:30	10.520	29	13.902	0	13.136
19.07.2021	10:45	9.320	30	14.045	0	13.808
19.07.2021	11:00	12.000	21	14.451	0	14.348
19.07.2021	11:15	10.680	23	14.849	0	14.802
19.07.2021	11:30	10.120	19	13.410	0	14.744
19.07.2021	11:45	9.360	19	13.264	0	14.281
19.07.2021	12:00	8.840	28	13.087	0	14.093
19.07.2021	12:15	11.360	27	13.387	0	14.259
19.07.2021	12:30	11.840	28	13.652	0	15.789
19.07.2021	12:45	12.880	27	13.342	0	15.800
19.07.2021	13:00	12.200	23	13.499	0	15.699
19.07.2021	13:15	13.960	28	13.603	0	15.969
19.07.2021	13:30	12.320	27	13.803	0	15.691
19.07.2021	13:45	12.200	28	15.426	0	15.828
19.07.2021	14:00	14.600	29	15.258	0	16.134
19.07.2021	14:15	14.520	29	15.116	0	15.685
19.07.2021	14:30	13.360	29	14.900	0	15.365
19.07.2021	14:45	15.840	23	15.091	0	15.295
19.07.2021	15:00	18.800	18	15.260	0	15.258
19.07.2021	15:15	19.240	23	14.924	0	13.955
19.07.2021	15:30	23.600	26	14.834	0	13.720
19.07.2021	15:45	24.760	25	14.509	0	13.466
19.07.2021	16:00	23.360	21	14.361	0	12.832
19.07.2021	16:15	21.240	18	13.967	0	12.499
19.07.2021	16:30	23.840	19	13.901	0	12.229

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.07.2021	16:45	23.280	17	14.397	0	11.840
19.07.2021	17:00	23.960	15	13.518	0	10.902
19.07.2021	17:15	21.840	13	13.290	0	9.991
19.07.2021	17:30	24.160	11	12.979	0	9.299
19.07.2021	17:45	23.720	9	12.670	0	8.960
19.07.2021	18:00	24.720	7	12.779	0	7.895
19.07.2021	18:15	25.200	5	12.620	0	7.237
19.07.2021	18:30	23.960	4	12.416	0	6.472
19.07.2021	18:45	24.000	2	12.339	0	5.648
19.07.2021	19:00	23.880	1	12.390	0	4.758
19.07.2021	19:15	22.040	1	12.472	0	4.117
19.07.2021	19:30	25.040	1	12.386	0	3.356
19.07.2021	19:45	24.800	0	12.289	0	2.746
19.07.2021	20:00	23.440	0	12.185	0	2.287
19.07.2021	20:15	24.560	0	12.105	0	1.804
19.07.2021	20:30	24.720	0	12.031	0	1.345
19.07.2021	20:45	24.600	0	12.083	0	1.051
19.07.2021	21:00	23.520	0	11.918	0	718
19.07.2021	21:15	22.920	0	11.577	0	524
19.07.2021	21:30	20.640	0	11.533	0	462
19.07.2021	21:45	21.800	0	11.528	0	533
19.07.2021	22:00	22.240	0	11.430	0	598
19.07.2021	22:15	24.520	0	11.352	0	652
19.07.2021	22:30	23.680	0	11.552	0	686
19.07.2021	22:45	24.800	0	11.569	0	755
19.07.2021	23:00	23.880	0	11.406	0	866
19.07.2021	23:15	15.160	0	11.365	0	860
19.07.2021	23:30	16.360	0	11.302	0	849
19.07.2021	23:45	17.080	0	11.223	0	692
20.07.2021	00:00	17.040	0	11.245	0	653
20.07.2021	00:15	16.520	0	11.476	0	682
20.07.2021	00:30	15.440	0	11.529	0	705
20.07.2021	00:45	16.680	0	11.414	0	677
20.07.2021	01:00	16.480	0	11.435	0	562
20.07.2021	01:15	17.640	0	11.443	0	566
20.07.2021	01:30	15.280	0	11.526	0	593
20.07.2021	01:45	14.000	0	11.587	0	611
20.07.2021	02:00	16.000	0	11.603	0	518
20.07.2021	02:15	17.560	0	11.382	0	498
20.07.2021	02:30	16.440	0	11.421	0	621
20.07.2021	02:45	15.720	0	11.429	0	581
20.07.2021	03:00	16.840	0	11.525	0	567
20.07.2021	03:15	16.160	0	11.635	0	402
20.07.2021	03:30	15.280	0	11.767	0	544
20.07.2021	03:45	17.120	0	11.898	0	604
20.07.2021	04:00	17.960	0	12.049	0	626
20.07.2021	04:15	16.120	0	11.555	0	685
20.07.2021	04:30	17.120	0	11.453	0	613
20.07.2021	04:45	17.480	0	11.224	0	701
20.07.2021	05:00	15.040	0	11.146	0	730
20.07.2021	05:15	14.800	0	11.150	0	666
20.07.2021	05:30	13.960	0	11.122	0	693
20.07.2021	05:45	13.360	1	11.485	0	677
20.07.2021	06:00	14.640	1	11.791	0	635
20.07.2021	06:15	15.080	2	11.765	0	934
20.07.2021	06:30	14.160	3	11.758	0	1.267
20.07.2021	06:45	12.000	3	11.840	0	1.649
20.07.2021	07:00	14.640	5	11.733	0	2.120
20.07.2021	07:15	12.840	6	11.817	0	2.603
20.07.2021	07:30	11.360	8	11.888	0	3.150
20.07.2021	07:45	12.000	10	11.874	0	3.731
20.07.2021	08:00	12.800	12	11.868	0	4.425
20.07.2021	08:15	12.360	14	11.746	0	5.019
20.07.2021	08:30	14.960	15	11.933	0	5.830
20.07.2021	08:45	12.760	17	12.226	0	6.645
20.07.2021	09:00	14.200	18	12.468	0	7.655
20.07.2021	09:15	13.160	20	12.625	0	8.702
20.07.2021	09:30	15.200	22	12.742	0	9.616
20.07.2021	09:45	15.680	20	12.973	0	10.454
20.07.2021	10:00	14.400	18	13.318	0	11.326
20.07.2021	10:15	14.040	21	13.461	0	12.084
20.07.2021	10:30	12.800	25	13.501	0	12.816
20.07.2021	10:45	11.880	26	13.712	0	13.589
20.07.2021	11:00	12.720	27	13.554	0	13.810
20.07.2021	11:15	12.760	31	14.039	0	14.417
20.07.2021	11:30	10.360	24	14.225	0	14.757
20.07.2021	11:45	10.840	26	14.350	0	14.794
20.07.2021	12:00	9.201	24	14.480	0	14.917
20.07.2021	12:15	9.088	23	14.615	0	15.627
20.07.2021	12:30	10.880	30	14.551	0	15.627
20.07.2021	12:45	12.360	30	14.124	0	15.608
20.07.2021	13:00	14.280	22	14.153	0	15.704
20.07.2021	13:15	11.920	31	12.952	0	16.252
20.07.2021	13:30	11.560	28	12.558	0	16.352
20.07.2021	13:45	13.560	31	12.728	0	16.181
20.07.2021	14:00	10.920	29	12.472	0	16.297

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.07.2021	14:15	14.400	29	12.722	0	16.093
20.07.2021	14:30	16.800	28	12.894	0	16.290
20.07.2021	14:45	16.240	27	12.356	0	15.919
20.07.2021	15:00	16.760	26	13.043	0	16.058
20.07.2021	15:15	14.920	25	12.810	0	15.626
20.07.2021	15:30	13.360	24	12.868	0	15.582
20.07.2021	15:45	14.080	23	12.824	0	15.427
20.07.2021	16:00	19.080	21	12.797	0	15.098
20.07.2021	16:15	16.000	20	12.839	0	14.590
20.07.2021	16:30	11.800	18	12.683	0	13.860
20.07.2021	16:45	15.040	16	12.524	0	13.016
20.07.2021	17:00	19.600	15	12.384	0	12.082
20.07.2021	17:15	16.680	13	12.142	0	11.117
20.07.2021	17:30	14.600	11	11.892	0	10.346
20.07.2021	17:45	13.800	9	11.534	0	9.389
20.07.2021	18:00	12.080	7	11.221	0	8.458
20.07.2021	18:15	11.920	5	11.087	0	7.615
20.07.2021	18:30	13.640	4	11.056	0	6.646
20.07.2021	18:45	14.200	3	10.783	0	5.608
20.07.2021	19:00	14.840	2	10.625	0	4.783
20.07.2021	19:15	11.480	1	10.487	0	4.126
20.07.2021	19:30	14.240	1	10.312	0	3.411
20.07.2021	19:45	15.080	1	10.179	0	2.809
20.07.2021	20:00	14.040	0	10.085	0	2.231
20.07.2021	20:15	16.480	0	10.021	0	1.616
20.07.2021	20:30	17.720	0	9.895	0	1.299
20.07.2021	20:45	15.920	0	10.748	0	1.156
20.07.2021	21:00	14.160	0	11.644	0	990
20.07.2021	21:15	14.160	0	11.803	0	904
20.07.2021	21:30	15.440	0	11.805	0	888
20.07.2021	21:45	13.440	0	11.501	0	811
20.07.2021	22:00	16.840	0	11.366	0	838
20.07.2021	22:15	14.240	0	11.385	0	766
20.07.2021	22:30	14.240	0	11.746	0	782
20.07.2021	22:45	14.840	0	11.824	0	793
20.07.2021	23:00	16.320	0	11.589	0	699
20.07.2021	23:15	17.600	0	11.572	0	594
20.07.2021	23:30	20.000	0	11.417	0	620
20.07.2021	23:45	21.760	0	11.360	0	662
21.07.2021	00:00	23.200	0	11.181	0	630
21.07.2021	00:15	20.240	0	11.209	0	670
21.07.2021	00:30	14.840	0	11.315	0	609
21.07.2021	00:45	15.800	0	11.916	0	590
21.07.2021	01:00	15.440	0	12.081	0	553
21.07.2021	01:15	15.880	0	12.041	0	501
21.07.2021	01:30	16.160	0	12.039	0	475
21.07.2021	01:45	15.200	0	12.049	0	461
21.07.2021	02:00	16.200	0	11.870	0	620
21.07.2021	02:15	14.600	0	11.664	0	594
21.07.2021	02:30	14.720	0	11.629	0	586
21.07.2021	02:45	14.760	0	11.528	0	557
21.07.2021	03:00	16.080	0	11.437	0	551
21.07.2021	03:15	14.360	0	11.239	0	558
21.07.2021	03:30	15.720	0	11.244	0	620
21.07.2021	03:45	15.480	0	11.279	0	723
21.07.2021	04:00	14.560	0	11.203	0	670
21.07.2021	04:15	15.120	0	11.281	0	682
21.07.2021	04:30	14.680	0	11.180	0	678
21.07.2021	04:45	14.160	0	11.176	0	778
21.07.2021	05:00	14.760	0	11.414	0	839
21.07.2021	05:15	12.680	0	11.452	0	853
21.07.2021	05:30	11.960	0	11.665	0	918
21.07.2021	05:45	11.440	1	11.942	0	946
21.07.2021	06:00	11.960	1	11.838	0	963
21.07.2021	06:15	11.400	1	11.769	0	1.043
21.07.2021	06:30	11.880	2	11.773	0	1.279
21.07.2021	06:45	10.720	3	11.663	0	1.587
21.07.2021	07:00	11.080	4	11.740	0	1.982
21.07.2021	07:15	10.360	6	11.755	0	2.517
21.07.2021	07:30	9.286	8	11.745	0	3.271
21.07.2021	07:45	9.172	10	11.671	0	3.856
21.07.2021	08:00	9.258	12	11.786	0	4.494
21.07.2021	08:15	9.265	14	11.888	0	5.413
21.07.2021	08:30	9.640	16	11.992	0	6.340
21.07.2021	08:45	9.317	18	12.200	0	7.162
21.07.2021	09:00	9.282	20	12.249	0	8.113
21.07.2021	09:15	10.000	22	12.069	0	9.099
21.07.2021	09:30	9.333	23	11.974	0	10.122
21.07.2021	09:45	9.600	24	12.174	0	11.028
21.07.2021	10:00	9.341	25	12.417	0	11.917
21.07.2021	10:15	9.384	26	12.523	0	12.806
21.07.2021	10:30	9.388	27	12.574	0	13.661
21.07.2021	10:45	10.000	28	12.727	0	14.420
21.07.2021	11:00	9.315	29	12.939	0	14.981
21.07.2021	11:15	9.357	30	13.160	0	15.416
21.07.2021	11:30	9.318	30	13.399	0	15.716

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.07.2021	11:45	9.360	30	13.596	0	15.884
21.07.2021	12:00	10.320	31	13.723	0	16.552
21.07.2021	12:15	10.040	30	13.714	0	16.809
21.07.2021	12:30	9.640	30	13.842	0	16.949
21.07.2021	12:45	9.324	30	13.681	0	17.097
21.07.2021	13:00	13.760	30	13.709	0	17.011
21.07.2021	13:15	14.640	29	13.641	0	17.062
21.07.2021	13:30	14.600	23	13.586	0	17.023
21.07.2021	13:45	14.120	27	13.585	0	17.074
21.07.2021	14:00	12.680	26	13.298	0	17.206
21.07.2021	14:15	12.520	29	12.927	0	16.497
21.07.2021	14:30	10.680	28	13.596	0	16.773
21.07.2021	14:45	10.840	27	13.417	0	16.429
21.07.2021	15:00	11.720	26	13.574	0	16.186
21.07.2021	15:15	11.360	25	13.350	0	15.930
21.07.2021	15:30	11.440	24	13.435	0	15.736
21.07.2021	15:45	14.600	23	13.245	0	15.144
21.07.2021	16:00	22.000	21	13.169	0	14.907
21.07.2021	16:15	21.880	19	12.701	0	14.431
21.07.2021	16:30	20.960	18	12.598	0	13.638
21.07.2021	16:45	19.800	16	12.430	0	12.849
21.07.2021	17:00	18.600	15	12.198	0	12.041
21.07.2021	17:15	19.080	13	11.851	0	11.171
21.07.2021	17:30	20.120	11	11.684	0	10.353
21.07.2021	17:45	19.720	9	11.537	0	9.319
21.07.2021	18:00	19.840	7	11.329	0	8.564
21.07.2021	18:15	22.360	5	11.082	0	7.845
21.07.2021	18:30	23.000	4	11.020	0	6.877
21.07.2021	18:45	24.760	2	10.835	0	5.805
21.07.2021	19:00	25.720	2	10.863	0	4.825
21.07.2021	19:15	22.440	1	10.932	0	3.983
21.07.2021	19:30	22.720	1	11.039	0	3.268
21.07.2021	19:45	24.960	0	11.023	0	2.560
21.07.2021	20:00	24.880	0	10.916	0	2.049
21.07.2021	20:15	24.080	0	10.729	0	1.630
21.07.2021	20:30	24.440	0	10.699	0	1.265
21.07.2021	20:45	24.640	0	10.494	0	1.124
21.07.2021	21:00	24.120	0	10.522	0	949
21.07.2021	21:15	23.720	0	10.524	0	749
21.07.2021	21:30	24.040	0	10.742	0	627
21.07.2021	21:45	25.120	0	10.647	0	625
21.07.2021	22:00	25.520	0	10.482	0	605
21.07.2021	22:15	22.040	0	10.505	0	618
21.07.2021	22:30	24.120	0	10.577	0	737
21.07.2021	22:45	24.760	0	10.789	0	696
21.07.2021	23:00	25.120	0	10.926	0	729
21.07.2021	23:15	25.240	0	10.815	0	788
21.07.2021	23:30	24.200	0	10.697	0	732
21.07.2021	23:45	25.240	0	10.776	0	661
22.07.2021	00:00	23.920	0	10.626	0	710
22.07.2021	00:15	22.240	0	10.718	0	638
22.07.2021	00:30	21.600	0	10.787	0	521
22.07.2021	00:45	23.760	0	10.794	0	580
22.07.2021	01:00	24.080	0	10.524	0	528
22.07.2021	01:15	25.840	0	10.415	0	567
22.07.2021	01:30	25.880	0	10.385	0	677
22.07.2021	01:45	24.840	0	10.411	0	633
22.07.2021	02:00	25.760	0	10.250	0	749
22.07.2021	02:15	25.000	0	10.281	0	761
22.07.2021	02:30	26.000	0	10.427	0	733
22.07.2021	02:45	26.200	0	10.473	0	716
22.07.2021	03:00	25.640	0	10.392	0	578
22.07.2021	03:15	23.840	0	9.999	0	527
22.07.2021	03:30	24.800	0	9.961	0	605
22.07.2021	03:45	25.280	0	10.082	0	554
22.07.2021	04:00	24.640	0	10.068	0	613
22.07.2021	04:15	27.080	0	9.472	0	543
22.07.2021	04:30	26.080	0	8.991	0	555
22.07.2021	04:45	25.440	0	8.937	0	612
22.07.2021	05:00	23.440	0	8.941	0	701
22.07.2021	05:15	22.240	0	9.020	0	707
22.07.2021	05:30	21.800	1	9.153	0	646
22.07.2021	05:45	20.640	1	9.347	0	548
22.07.2021	06:00	22.360	1	9.239	0	557
22.07.2021	06:15	21.280	2	9.434	0	896
22.07.2021	06:30	21.160	2	9.560	0	1.326
22.07.2021	06:45	21.440	3	9.667	0	1.723
22.07.2021	07:00	21.440	4	9.641	0	2.112
22.07.2021	07:15	20.760	6	9.648	0	2.578
22.07.2021	07:30	20.560	8	9.741	0	3.097
22.07.2021	07:45	22.960	10	8.957	0	3.633
22.07.2021	08:00	22.000	13	8.583	0	4.229
22.07.2021	08:15	23.800	11	8.592	0	5.011
22.07.2021	08:30	23.320	15	8.950	0	6.041
22.07.2021	08:45	20.960	17	10.254	0	6.816
22.07.2021	09:00	24.080	19	10.561	0	7.847

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.07.2021	09:15	23.840	20	10.804	0	8.599
22.07.2021	09:30	23.760	21	10.947	0	9.602
22.07.2021	09:45	23.480	23	11.207	0	10.549
22.07.2021	10:00	23.360	24	10.028	0	11.428
22.07.2021	10:15	22.560	25	10.065	0	12.172
22.07.2021	10:30	22.600	27	10.298	0	12.946
22.07.2021	10:45	23.480	27	10.433	0	13.603
22.07.2021	11:00	22.760	27	10.594	0	14.072
22.07.2021	11:15	21.640	28	10.747	0	14.665
22.07.2021	11:30	21.800	29	10.883	0	15.133
22.07.2021	11:45	23.480	29	11.115	0	15.517
22.07.2021	12:00	23.880	29	11.496	0	15.876
22.07.2021	12:15	23.680	29	11.533	0	16.200
22.07.2021	12:30	22.400	29	11.581	0	16.494
22.07.2021	12:45	23.280	30	11.503	0	16.637
22.07.2021	13:00	22.800	28	11.420	0	16.766
22.07.2021	13:15	24.400	27	11.417	0	16.722
22.07.2021	13:30	26.400	29	11.300	0	16.572
22.07.2021	13:45	28.040	29	11.182	0	16.564
22.07.2021	14:00	28.600	29	11.203	0	16.573
22.07.2021	14:15	31.320	28	11.741	0	16.543
22.07.2021	14:30	25.840	27	11.783	0	16.619
22.07.2021	14:45	25.240	24	11.662	0	16.271
22.07.2021	15:00	27.640	25	11.647	0	15.694
22.07.2021	15:15	30.000	22	11.634	0	15.095
22.07.2021	15:30	31.360	22	11.785	0	14.477
22.07.2021	15:45	32.040	21	11.408	0	13.733
22.07.2021	16:00	31.120	20	11.580	0	13.711
22.07.2021	16:15	34.600	18	11.457	0	13.150
22.07.2021	16:30	30.760	16	11.262	0	12.763
22.07.2021	16:45	32.440	15	11.113	0	12.025
22.07.2021	17:00	31.840	13	10.887	0	11.332
22.07.2021	17:15	31.840	11	10.710	0	10.522
22.07.2021	17:30	28.280	10	10.499	0	9.838
22.07.2021	17:45	24.560	8	10.133	0	8.604
22.07.2021	18:00	25.560	6	9.728	0	7.797
22.07.2021	18:15	23.280	5	9.564	0	6.974
22.07.2021	18:30	30.120	4	9.217	0	6.112
22.07.2021	18:45	24.800	3	8.997	0	5.209
22.07.2021	19:00	26.080	2	8.704	0	4.387
22.07.2021	19:15	26.080	1	8.659	0	3.743
22.07.2021	19:30	25.560	1	8.662	0	3.037
22.07.2021	19:45	26.480	1	8.458	0	2.435
22.07.2021	20:00	25.480	0	8.866	0	1.987
22.07.2021	20:15	24.520	0	9.177	0	1.600
22.07.2021	20:30	25.000	0	8.953	0	1.282
22.07.2021	20:45	25.640	0	8.868	0	1.002
22.07.2021	21:00	25.960	0	9.062	0	906
22.07.2021	21:15	24.720	0	9.032	0	840
22.07.2021	21:30	26.480	0	8.853	0	761
22.07.2021	21:45	25.200	0	9.052	0	748
22.07.2021	22:00	25.560	0	9.234	0	769
22.07.2021	22:15	28.200	0	9.232	0	736
22.07.2021	22:30	26.400	0	9.282	0	776
22.07.2021	22:45	25.240	0	9.375	0	775
22.07.2021	23:00	25.200	0	9.499	0	767
22.07.2021	23:15	27.200	0	9.671	0	667
22.07.2021	23:30	26.520	0	10.055	0	707
22.07.2021	23:45	26.640	0	9.875	0	638
23.07.2021	00:00	24.480	0	9.807	0	652
23.07.2021	00:15	25.520	0	9.703	0	710
23.07.2021	00:30	27.160	0	9.770	0	712
23.07.2021	00:45	26.440	0	9.854	0	741
23.07.2021	01:00	25.400	0	9.803	0	633
23.07.2021	01:15	25.600	0	9.848	0	553
23.07.2021	01:30	26.000	0	9.699	0	516
23.07.2021	01:45	24.680	0	9.264	0	635
23.07.2021	02:00	25.800	0	9.216	0	712
23.07.2021	02:15	27.240	0	9.283	0	643
23.07.2021	02:30	27.280	0	9.265	0	639
23.07.2021	02:45	27.040	0	9.325	0	579
23.07.2021	03:00	26.360	0	9.380	0	577
23.07.2021	03:15	27.360	0	9.373	0	525
23.07.2021	03:30	27.200	0	9.381	0	565
23.07.2021	03:45	26.560	0	9.424	0	573
23.07.2021	04:00	27.640	0	9.574	0	574
23.07.2021	04:15	25.840	0	9.492	0	566
23.07.2021	04:30	24.240	0	9.419	0	586
23.07.2021	04:45	25.000	0	9.439	0	574
23.07.2021	05:00	24.040	0	9.427	0	619
23.07.2021	05:15	24.360	0	9.367	0	607
23.07.2021	05:30	24.720	0	9.462	0	777
23.07.2021	05:45	24.120	1	9.613	0	695
23.07.2021	06:00	24.320	1	9.481	0	749
23.07.2021	06:15	24.520	2	9.502	0	958
23.07.2021	06:30	23.000	2	9.521	0	1.199

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.07.2021	06:45	22.800	3	9.586	0	1.557
23.07.2021	07:00	22.120	4	9.618	0	1.921
23.07.2021	07:15	22.440	6	9.666	0	2.432
23.07.2021	07:30	22.880	8	9.719	0	3.046
23.07.2021	07:45	22.000	10	9.730	0	3.577
23.07.2021	08:00	19.000	11	9.590	0	4.245
23.07.2021	08:15	12.120	13	9.541	0	5.092
23.07.2021	08:30	12.800	15	9.661	0	5.985
23.07.2021	08:45	11.840	17	9.611	0	6.879
23.07.2021	09:00	11.440	18	9.736	0	7.944
23.07.2021	09:15	12.800	20	10.015	0	8.857
23.07.2021	09:30	11.280	21	10.193	0	9.732
23.07.2021	09:45	12.880	22	10.393	0	10.597
23.07.2021	10:00	12.640	24	10.756	0	11.316
23.07.2021	10:15	14.960	25	10.847	0	12.108
23.07.2021	10:30	20.440	26	11.047	0	13.032
23.07.2021	10:45	21.840	26	11.196	0	13.757
23.07.2021	11:00	23.640	27	11.321	0	14.285
23.07.2021	11:15	21.880	28	11.478	0	14.796
23.07.2021	11:30	22.200	28	11.636	0	15.283
23.07.2021	11:45	21.080	25	11.712	0	15.507
23.07.2021	12:00	21.400	30	11.959	0	15.974
23.07.2021	12:15	20.680	30	12.093	0	16.086
23.07.2021	12:30	20.600	24	12.185	0	16.468
23.07.2021	12:45	24.080	25	12.205	0	16.703
23.07.2021	13:00	24.600	28	12.123	0	16.422
23.07.2021	13:15	24.320	28	11.986	0	16.519
23.07.2021	13:30	20.800	29	11.951	0	16.595
23.07.2021	13:45	22.520	28	11.892	0	16.572
23.07.2021	14:00	25.720	28	12.018	0	16.780
23.07.2021	14:15	25.160	27	11.845	0	16.271
23.07.2021	14:30	23.640	25	11.832	0	16.170
23.07.2021	14:45	22.960	26	11.731	0	16.254
23.07.2021	15:00	24.720	25	11.659	0	15.857
23.07.2021	15:15	23.960	25	11.531	0	15.649
23.07.2021	15:30	24.320	23	11.336	0	15.073
23.07.2021	15:45	24.560	22	11.258	0	14.900
23.07.2021	16:00	22.760	20	11.315	0	14.089
23.07.2021	16:15	23.200	19	11.413	0	13.605
23.07.2021	16:30	24.040	17	11.580	0	13.052
23.07.2021	16:45	24.680	15	11.753	0	12.409
23.07.2021	17:00	22.280	13	11.511	0	11.586
23.07.2021	17:15	21.680	13	11.367	0	10.684
23.07.2021	17:30	25.040	10	10.879	0	9.721
23.07.2021	17:45	27.280	8	10.729	0	8.845
23.07.2021	18:00	31.280	6	10.533	0	7.981
23.07.2021	18:15	34.200	5	10.595	0	7.271
23.07.2021	18:30	33.280	4	10.497	0	6.402
23.07.2021	18:45	32.720	2	10.293	0	5.385
23.07.2021	19:00	32.960	2	10.094	0	4.433
23.07.2021	19:15	31.320	1	9.920	0	3.669
23.07.2021	19:30	32.040	0	9.842	0	3.030
23.07.2021	19:45	35.240	0	9.666	0	2.471
23.07.2021	20:00	34.080	0	9.500	0	1.907
23.07.2021	20:15	32.760	0	9.441	0	1.495
23.07.2021	20:30	31.160	0	9.399	0	1.202
23.07.2021	20:45	30.840	0	9.276	0	958
23.07.2021	21:00	33.400	0	9.117	0	744
23.07.2021	21:15	32.760	0	9.086	0	706
23.07.2021	21:30	33.440	0	9.093	0	649
23.07.2021	21:45	31.120	0	9.063	0	643
23.07.2021	22:00	33.120	0	9.081	0	709
23.07.2021	22:15	32.600	0	9.116	0	680
23.07.2021	22:30	31.880	0	9.155	0	694
23.07.2021	22:45	30.560	0	9.217	0	718
23.07.2021	23:00	32.040	0	9.535	0	680
23.07.2021	23:15	32.960	0	9.724	0	776
23.07.2021	23:30	31.840	0	9.862	0	819
23.07.2021	23:45	33.240	0	9.753	0	798
24.07.2021	00:00	34.080	0	9.745	0	750
24.07.2021	00:15	35.160	0	9.784	0	721
24.07.2021	00:30	35.160	0	9.792	0	710
24.07.2021	00:45	36.120	0	10.068	0	576
24.07.2021	01:00	37.520	0	9.963	0	563
24.07.2021	01:15	35.320	0	9.989	0	602
24.07.2021	01:30	35.240	0	10.018	0	565
24.07.2021	01:45	33.760	0	10.065	0	626
24.07.2021	02:00	34.360	0	10.042	0	523
24.07.2021	02:15	34.920	0	10.190	0	483
24.07.2021	02:30	34.960	0	10.354	0	462
24.07.2021	02:45	34.320	0	10.360	0	387
24.07.2021	03:00	34.040	0	10.365	0	463
24.07.2021	03:15	34.560	0	10.024	0	463
24.07.2021	03:30	36.400	0	9.753	0	564
24.07.2021	03:45	35.200	0	9.767	0	547
24.07.2021	04:00	35.920	0	9.907	0	497

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.07.2021	04:15	35.120	0	9.725	0	441
24.07.2021	04:30	33.960	0	9.668	0	425
24.07.2021	04:45	33.520	0	9.716	0	575
24.07.2021	05:00	32.360	0	9.823	0	589
24.07.2021	05:15	31.800	0	9.764	0	529
24.07.2021	05:30	28.520	0	9.842	0	543
24.07.2021	05:45	28.200	0	9.838	0	641
24.07.2021	06:00	28.880	0	9.767	0	770
24.07.2021	06:15	28.960	1	9.311	0	1.032
24.07.2021	06:30	28.480	3	9.698	0	1.176
24.07.2021	06:45	25.280	4	9.430	0	1.163
24.07.2021	07:00	26.200	4	9.297	0	1.152
24.07.2021	07:15	25.400	1	9.025	0	1.287
24.07.2021	07:30	24.680	2	9.102	0	2.032
24.07.2021	07:45	24.440	5	9.023	0	2.604
24.07.2021	08:00	23.280	5	9.336	0	2.769
24.07.2021	08:15	21.280	4	8.879	0	2.507
24.07.2021	08:30	25.240	3	8.680	0	2.394
24.07.2021	08:45	25.760	5	9.030	0	2.818
24.07.2021	09:00	25.240	4	9.280	0	3.378
24.07.2021	09:15	25.600	3	9.198	0	3.862
24.07.2021	09:30	23.720	5	8.712	0	3.474
24.07.2021	09:45	23.320	10	8.790	0	3.152
24.07.2021	10:00	24.680	14	8.777	0	3.050
24.07.2021	10:15	23.600	20	8.476	0	3.195
24.07.2021	10:30	22.600	19	8.032	0	3.901
24.07.2021	10:45	22.440	27	8.338	0	5.801
24.07.2021	11:00	22.560	25	9.022	0	8.256
24.07.2021	11:15	22.960	22	9.606	0	10.058
24.07.2021	11:30	23.720	24	10.031	0	11.746
24.07.2021	11:45	23.640	25	10.332	0	12.323
24.07.2021	12:00	24.520	27	10.245	0	12.863
24.07.2021	12:15	26.560	20	10.131	0	13.045
24.07.2021	12:30	26.440	11	10.051	0	13.082
24.07.2021	12:45	24.920	6	10.387	0	13.725
24.07.2021	13:00	24.280	13	10.689	0	13.195
24.07.2021	13:15	23.320	28	10.228	0	11.841
24.07.2021	13:30	21.600	18	9.957	0	9.554
24.07.2021	13:45	23.960	28	8.887	0	8.218
24.07.2021	14:00	23.680	12	9.031	0	9.395
24.07.2021	14:15	22.240	4	11.130	0	12.344
24.07.2021	14:30	20.400	9	10.865	0	12.872
24.07.2021	14:45	20.440	20	11.278	0	12.236
24.07.2021	15:00	23.040	23	10.509	0	9.957
24.07.2021	15:15	24.440	26	9.243	0	8.145
24.07.2021	15:30	23.840	19	9.313	0	8.356
24.07.2021	15:45	25.120	22	10.229	0	9.483
24.07.2021	16:00	25.000	21	11.375	0	10.534
24.07.2021	16:15	25.560	18	11.416	0	10.610
24.07.2021	16:30	24.000	15	11.173	0	10.888
24.07.2021	16:45	25.720	10	11.152	0	11.519
24.07.2021	17:00	25.480	6	10.827	0	10.718
24.07.2021	17:15	25.640	3	10.508	0	9.857
24.07.2021	17:30	25.440	2	10.525	0	8.876
24.07.2021	17:45	24.880	2	9.436	0	6.327
24.07.2021	18:00	24.680	2	9.234	0	4.966
24.07.2021	18:15	25.520	1	8.848	0	3.662
24.07.2021	18:30	24.560	1	8.675	0	3.179
24.07.2021	18:45	23.960	1	8.739	0	2.823
24.07.2021	19:00	26.400	1	8.706	0	2.179
24.07.2021	19:15	25.920	0	8.606	0	1.906
24.07.2021	19:30	23.960	0	8.723	0	1.764
24.07.2021	19:45	24.760	0	8.721	0	1.456
24.07.2021	20:00	25.120	0	8.708	0	1.172
24.07.2021	20:15	24.960	0	8.661	0	952
24.07.2021	20:30	25.200	0	8.748	0	826
24.07.2021	20:45	26.760	0	8.919	0	768
24.07.2021	21:00	28.320	0	8.995	0	716
24.07.2021	21:15	27.240	0	9.189	0	593
24.07.2021	21:30	28.280	0	9.774	0	529
24.07.2021	21:45	28.440	0	10.213	0	463
24.07.2021	22:00	28.560	0	9.687	0	583
24.07.2021	22:15	28.480	0	9.297	0	691
24.07.2021	22:30	27.280	0	9.578	0	631
24.07.2021	22:45	23.880	0	9.660	0	635
24.07.2021	23:00	24.160	0	9.750	0	617
24.07.2021	23:15	25.800	0	9.707	0	575
24.07.2021	23:30	27.920	0	9.657	0	522
24.07.2021	23:45	28.600	0	9.693	0	487
25.07.2021	00:00	27.200	0	9.695	0	561
25.07.2021	00:15	27.360	0	9.744	0	611
25.07.2021	00:30	29.600	0	9.788	0	630
25.07.2021	00:45	29.760	0	9.773	0	659
25.07.2021	01:00	28.760	0	9.745	0	648
25.07.2021	01:15	29.280	0	9.722	0	578
25.07.2021	01:30	29.200	0	9.661	0	537

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.07.2021	01:45	27.920	0	9.531	0	450
25.07.2021	02:00	29.360	0	9.289	0	467
25.07.2021	02:15	28.880	0	9.099	0	503
25.07.2021	02:30	28.520	0	8.913	0	525
25.07.2021	02:45	25.560	0	8.734	0	538
25.07.2021	03:00	26.000	0	8.652	0	580
25.07.2021	03:15	27.560	0	8.692	0	700
25.07.2021	03:30	29.600	0	8.914	0	719
25.07.2021	03:45	29.840	0	8.979	0	683
25.07.2021	04:00	30.400	0	9.087	0	563
25.07.2021	04:15	28.480	0	9.081	0	529
25.07.2021	04:30	28.240	0	9.007	0	548
25.07.2021	04:45	29.440	0	9.016	0	556
25.07.2021	05:00	29.440	0	9.006	0	529
25.07.2021	05:15	29.440	0	9.218	0	572
25.07.2021	05:30	29.240	0	9.269	0	596
25.07.2021	05:45	29.680	0	9.457	0	612
25.07.2021	06:00	28.640	0	9.816	0	626
25.07.2021	06:15	30.240	1	10.343	0	626
25.07.2021	06:30	28.520	1	10.534	0	794
25.07.2021	06:45	28.560	1	10.461	0	979
25.07.2021	07:00	30.080	2	10.720	0	1.120
25.07.2021	07:15	29.360	5	10.858	0	1.473
25.07.2021	07:30	22.680	6	10.867	0	1.722
25.07.2021	07:45	19.200	6	10.896	0	2.026
25.07.2021	08:00	22.640	14	11.001	0	2.442
25.07.2021	08:15	28.280	11	11.117	0	2.933
25.07.2021	08:30	28.480	8	11.228	0	3.423
25.07.2021	08:45	29.160	6	11.440	0	4.029
25.07.2021	09:00	27.320	9	11.982	0	5.015
25.07.2021	09:15	25.520	15	12.037	0	5.577
25.07.2021	09:30	27.920	5	11.541	0	5.862
25.07.2021	09:45	27.080	3	11.426	0	5.967
25.07.2021	10:00	22.760	3	11.228	0	6.194
25.07.2021	10:15	15.680	4	11.753	0	7.174
25.07.2021	10:30	16.520	6	11.522	0	6.831
25.07.2021	10:45	16.400	5	10.855	0	6.392
25.07.2021	11:00	16.640	5	10.397	0	5.989
25.07.2021	11:15	17.320	2	10.487	0	5.922
25.07.2021	11:30	14.880	3	10.665	0	6.104
25.07.2021	11:45	17.120	3	10.667	0	5.548
25.07.2021	12:00	16.720	4	10.513	0	4.897
25.07.2021	12:15	18.800	4	10.483	0	4.669
25.07.2021	12:30	15.720	6	10.110	0	4.531
25.07.2021	12:45	17.320	5	10.023	0	4.596
25.07.2021	13:00	18.000	5	10.132	0	4.561
25.07.2021	13:15	16.200	3	10.221	0	4.596
25.07.2021	13:30	16.560	4	10.350	0	4.505
25.07.2021	13:45	16.720	7	10.471	0	4.781
25.07.2021	14:00	17.480	14	10.387	0	4.757
25.07.2021	14:15	15.200	17	9.648	0	4.811
25.07.2021	14:30	16.320	10	9.312	0	5.389
25.07.2021	14:45	23.120	12	9.611	0	6.505
25.07.2021	15:00	28.120	11	9.991	0	7.249
25.07.2021	15:15	24.400	10	10.842	0	8.452
25.07.2021	15:30	24.160	8	10.938	0	8.536
25.07.2021	15:45	25.880	10	10.334	0	8.318
25.07.2021	16:00	27.240	18	10.164	0	7.749
25.07.2021	16:15	29.000	23	10.344	0	7.902
25.07.2021	16:30	28.280	19	10.777	0	8.347
25.07.2021	16:45	28.480	17	10.132	0	8.265
25.07.2021	17:00	27.000	15	10.454	0	8.688
25.07.2021	17:15	28.200	12	11.281	0	9.486
25.07.2021	17:30	27.520	5	11.458	0	9.309
25.07.2021	17:45	28.560	5	11.167	0	8.786
25.07.2021	18:00	28.680	6	10.992	0	7.907
25.07.2021	18:15	26.800	7	10.916	0	6.706
25.07.2021	18:30	24.960	5	10.357	0	5.607
25.07.2021	18:45	26.000	3	10.034	0	4.517
25.07.2021	19:00	25.280	1	10.092	0	4.066
25.07.2021	19:15	28.480	1	10.076	0	3.494
25.07.2021	19:30	25.280	0	9.745	0	2.606
25.07.2021	19:45	29.960	0	9.892	0	2.231
25.07.2021	20:00	30.520	0	9.614	0	1.827
25.07.2021	20:15	29.200	0	9.586	0	1.512
25.07.2021	20:30	28.560	0	9.500	0	1.071
25.07.2021	20:45	28.440	0	9.607	0	764
25.07.2021	21:00	30.080	0	9.582	0	631
25.07.2021	21:15	26.960	0	9.580	0	521
25.07.2021	21:30	20.040	0	9.746	0	572
25.07.2021	21:45	15.080	0	9.819	0	539
25.07.2021	22:00	22.360	0	9.807	0	626
25.07.2021	22:15	29.280	0	9.774	0	606
25.07.2021	22:30	29.120	0	9.927	0	633
25.07.2021	22:45	28.000	0	10.416	0	684
25.07.2021	23:00	28.080	0	10.409	0	689

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.07.2021	23:15	29.760	0	10.322	0	677
25.07.2021	23:30	29.320	0	10.284	0	623
25.07.2021	23:45	29.440	0	10.385	0	583
26.07.2021	00:00	25.240	0	10.594	0	521
26.07.2021	00:15	17.400	0	10.880	0	562
26.07.2021	00:30	19.720	0	10.884	0	587
26.07.2021	00:45	21.040	0	10.852	0	573
26.07.2021	01:00	26.640	0	10.812	0	608
26.07.2021	01:15	29.080	0	10.662	0	605
26.07.2021	01:30	28.920	0	10.583	0	617
26.07.2021	01:45	29.080	0	10.694	0	518
26.07.2021	02:00	29.200	0	10.625	0	522
26.07.2021	02:15	29.160	0	10.562	0	513
26.07.2021	02:30	25.960	0	10.685	0	532
26.07.2021	02:45	24.600	0	10.755	0	522
26.07.2021	03:00	27.000	0	10.728	0	582
26.07.2021	03:15	28.280	0	10.456	0	622
26.07.2021	03:30	29.040	0	10.351	0	654
26.07.2021	03:45	28.960	0	10.384	0	694
26.07.2021	04:00	24.200	0	10.508	0	612
26.07.2021	04:15	21.880	0	10.557	0	563
26.07.2021	04:30	27.960	0	10.173	0	459
26.07.2021	04:45	27.320	0	10.037	0	496
26.07.2021	05:00	24.560	0	10.063	0	532
26.07.2021	05:15	26.400	0	9.997	0	538
26.07.2021	05:30	26.040	0	10.057	0	622
26.07.2021	05:45	27.120	1	10.385	0	679
26.07.2021	06:00	25.360	1	10.462	0	705
26.07.2021	06:15	25.480	1	10.133	0	866
26.07.2021	06:30	25.440	2	10.116	0	923
26.07.2021	06:45	24.200	3	10.060	0	1.116
26.07.2021	07:00	25.640	4	10.158	0	1.422
26.07.2021	07:15	25.800	6	10.113	0	1.711
26.07.2021	07:30	25.200	6	10.050	0	2.146
26.07.2021	07:45	24.000	9	10.073	0	2.618
26.07.2021	08:00	22.320	10	10.273	0	3.580
26.07.2021	08:15	23.440	14	10.487	0	4.634
26.07.2021	08:30	25.280	16	10.443	0	5.315
26.07.2021	08:45	25.320	19	10.492	0	6.294
26.07.2021	09:00	23.480	19	10.592	0	7.173
26.07.2021	09:15	23.920	13	10.743	0	7.794
26.07.2021	09:30	24.000	16	11.013	0	8.545
26.07.2021	09:45	23.240	14	11.314	0	9.609
26.07.2021	10:00	19.440	20	11.309	0	9.962
26.07.2021	10:15	24.560	26	11.489	0	10.270
26.07.2021	10:30	25.520	19	11.386	0	11.323
26.07.2021	10:45	22.560	14	11.380	0	12.214
26.07.2021	11:00	25.240	22	11.601	0	13.065
26.07.2021	11:15	27.880	24	11.743	0	13.450
26.07.2021	11:30	28.240	24	12.059	0	13.933
26.07.2021	11:45	27.040	31	11.856	0	13.654
26.07.2021	12:00	27.280	29	12.233	0	13.859
26.07.2021	12:15	26.720	18	12.972	0	13.673
26.07.2021	12:30	16.920	9	12.876	0	13.116
26.07.2021	12:45	17.760	6	12.040	0	12.142
26.07.2021	13:00	21.680	2	12.474	0	11.961
26.07.2021	13:15	22.320	3	12.102	0	10.963
26.07.2021	13:30	23.360	3	12.903	0	9.652
26.07.2021	13:45	16.080	4	12.165	0	9.070
26.07.2021	14:00	22.000	5	11.259	0	8.159
26.07.2021	14:15	24.840	5	10.800	0	5.464
26.07.2021	14:30	26.800	18	10.724	0	4.601
26.07.2021	14:45	14.320	14	10.888	0	4.090
26.07.2021	15:00	16.160	9	11.144	0	3.711
26.07.2021	15:15	18.520	7	11.633	0	4.035
26.07.2021	15:30	23.240	1	12.285	0	5.054
26.07.2021	15:45	22.080	0	12.062	0	5.191
26.07.2021	16:00	19.600	0	10.885	0	3.938
26.07.2021	16:15	21.520	1	10.730	0	2.839
26.07.2021	16:30	23.640	2	11.254	0	2.370
26.07.2021	16:45	22.560	3	10.892	0	2.298
26.07.2021	17:00	23.360	6	11.241	0	2.241
26.07.2021	17:15	22.680	6	11.445	0	2.305
26.07.2021	17:30	22.640	12	11.418	0	2.692
26.07.2021	17:45	22.240	3	11.847	0	3.540
26.07.2021	18:00	23.800	3	12.468	0	5.144
26.07.2021	18:15	22.640	2	12.506	0	5.766
26.07.2021	18:30	23.240	1	12.564	0	5.805
26.07.2021	18:45	21.920	1	11.908	0	3.998
26.07.2021	19:00	24.440	2	11.707	0	2.970
26.07.2021	19:15	25.240	0	11.732	0	2.199
26.07.2021	19:30	25.480	0	11.604	0	1.555
26.07.2021	19:45	25.520	1	11.551	0	1.163
26.07.2021	20:00	23.680	0	11.591	0	996
26.07.2021	20:15	24.280	0	11.653	0	1.044
26.07.2021	20:30	23.320	0	11.483	0	1.128

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.07.2021	20:45	20.480	0	11.394	0	1.208
26.07.2021	21:00	22.120	0	11.220	0	968
26.07.2021	21:15	24.480	0	10.953	0	647
26.07.2021	21:30	24.680	0	11.121	0	627
26.07.2021	21:45	24.160	0	11.777	0	663
26.07.2021	22:00	25.240	0	12.267	0	685
26.07.2021	22:15	24.240	0	12.401	0	593
26.07.2021	22:30	23.680	0	13.269	0	649
26.07.2021	22:45	23.920	0	13.328	0	749
26.07.2021	23:00	25.360	0	13.237	0	705
26.07.2021	23:15	22.480	0	12.888	0	670
26.07.2021	23:30	15.320	0	12.827	0	652
26.07.2021	23:45	21.200	0	13.105	0	691
27.07.2021	00:00	23.120	0	13.199	0	669
27.07.2021	00:15	21.920	0	13.310	0	737
27.07.2021	00:30	21.960	0	13.154	0	706
27.07.2021	00:45	25.080	0	13.273	0	663
27.07.2021	01:00	25.920	0	13.022	0	580
27.07.2021	01:15	23.680	0	12.864	0	573
27.07.2021	01:30	21.840	0	12.982	0	527
27.07.2021	01:45	21.920	0	12.846	0	484
27.07.2021	02:00	22.920	0	12.787	0	543
27.07.2021	02:15	24.560	0	12.672	0	626
27.07.2021	02:30	25.040	0	12.587	0	588
27.07.2021	02:45	25.960	0	12.534	0	492
27.07.2021	03:00	24.800	0	12.392	0	427
27.07.2021	03:15	25.400	0	12.277	0	469
27.07.2021	03:30	24.280	0	12.382	0	489
27.07.2021	03:45	23.280	0	12.541	0	460
27.07.2021	04:00	24.360	0	12.651	0	487
27.07.2021	04:15	25.720	0	12.614	0	523
27.07.2021	04:30	25.640	0	12.627	0	534
27.07.2021	04:45	22.160	0	12.548	0	618
27.07.2021	05:00	24.440	0	12.399	0	658
27.07.2021	05:15	21.560	0	12.374	0	669
27.07.2021	05:30	14.240	0	12.298	0	615
27.07.2021	05:45	18.640	0	12.439	0	616
27.07.2021	06:00	22.560	1	12.453	0	671
27.07.2021	06:15	23.320	1	12.335	0	903
27.07.2021	06:30	23.680	2	12.347	0	1.128
27.07.2021	06:45	24.040	3	12.180	0	1.410
27.07.2021	07:00	23.040	5	12.032	0	1.756
27.07.2021	07:15	23.520	8	11.178	0	2.221
27.07.2021	07:30	22.160	8	11.270	0	2.867
27.07.2021	07:45	21.760	6	11.313	0	3.653
27.07.2021	08:00	16.600	9	11.463	0	4.550
27.07.2021	08:15	16.120	13	12.242	0	5.647
27.07.2021	08:30	15.920	16	12.723	0	6.113
27.07.2021	08:45	13.880	12	12.335	0	5.752
27.07.2021	09:00	13.240	21	12.704	0	6.484
27.07.2021	09:15	21.400	17	13.357	0	7.650
27.07.2021	09:30	19.920	16	13.455	0	8.959
27.07.2021	09:45	21.400	16	13.310	0	9.818
27.07.2021	10:00	16.000	21	13.918	0	10.785
27.07.2021	10:15	13.760	24	14.235	0	10.945
27.07.2021	10:30	14.720	26	14.251	0	10.867
27.07.2021	10:45	13.240	29	14.574	0	11.271
27.07.2021	11:00	13.160	26	14.872	0	11.875
27.07.2021	11:15	14.120	26	15.475	0	12.965
27.07.2021	11:30	14.320	27	15.922	0	14.148
27.07.2021	11:45	11.800	27	15.760	0	13.897
27.07.2021	12:00	12.720	24	16.070	0	14.586
27.07.2021	12:15	17.080	30	15.622	0	14.497
27.07.2021	12:30	14.480	29	15.246	0	13.766
27.07.2021	12:45	18.400	16	15.690	0	13.874
27.07.2021	13:00	13.920	12	16.071	0	13.804
27.07.2021	13:15	19.800	12	15.879	0	13.202
27.07.2021	13:30	17.920	16	15.809	0	11.758
27.07.2021	13:45	12.840	24	14.704	0	9.714
27.07.2021	14:00	13.120	25	13.609	0	9.125
27.07.2021	14:15	13.400	17	13.406	0	9.326
27.07.2021	14:30	13.160	11	13.598	0	10.902
27.07.2021	14:45	16.000	12	14.320	0	12.406
27.07.2021	15:00	15.880	15	14.787	0	12.960
27.07.2021	15:15	13.000	16	13.805	0	11.232
27.07.2021	15:30	16.960	20	13.004	0	9.447
27.07.2021	15:45	25.720	14	11.608	0	8.401
27.07.2021	16:00	26.760	14	11.273	0	8.350
27.07.2021	16:15	25.640	17	11.235	0	8.588
27.07.2021	16:30	26.800	11	10.925	0	8.251
27.07.2021	16:45	26.200	8	11.799	0	8.290
27.07.2021	17:00	25.320	8	11.596	0	8.140
27.07.2021	17:15	25.160	6	12.099	0	8.048
27.07.2021	17:30	26.040	4	11.703	0	6.739
27.07.2021	17:45	25.000	4	11.200	0	5.666
27.07.2021	18:00	25.640	3	11.104	0	5.291

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.07.2021	18:15	26.200	3	10.930	0	4.564
27.07.2021	18:30	24.320	1	10.792	0	3.943
27.07.2021	18:45	25.600	1	10.780	0	3.360
27.07.2021	19:00	26.240	1	10.897	0	2.910
27.07.2021	19:15	26.280	1	11.124	0	2.471
27.07.2021	19:30	25.080	0	11.273	0	1.880
27.07.2021	19:45	25.040	0	11.353	0	1.595
27.07.2021	20:00	25.880	0	11.235	0	1.354
27.07.2021	20:15	25.880	0	11.418	0	1.058
27.07.2021	20:30	27.280	0	11.275	0	717
27.07.2021	20:45	19.440	0	11.133	0	556
27.07.2021	21:00	20.800	0	11.092	0	559
27.07.2021	21:15	24.640	0	10.984	0	485
27.07.2021	21:30	26.280	0	10.801	0	493
27.07.2021	21:45	27.960	0	10.584	0	497
27.07.2021	22:00	25.960	0	10.706	0	485
27.07.2021	22:15	24.040	0	10.712	0	459
27.07.2021	22:30	17.800	0	10.719	0	506
27.07.2021	22:45	22.800	0	10.786	0	457
27.07.2021	23:00	25.880	0	11.072	0	477
27.07.2021	23:15	25.880	0	10.256	0	656
27.07.2021	23:30	25.240	0	10.226	0	625
27.07.2021	23:45	25.360	0	10.224	0	484
28.07.2021	00:00	24.760	0	10.101	0	560
28.07.2021	00:15	23.680	0	10.198	0	600
28.07.2021	00:30	19.440	0	10.383	0	615
28.07.2021	00:45	25.640	0	10.464	0	586
28.07.2021	01:00	25.920	0	10.504	0	581
28.07.2021	01:15	27.080	0	10.533	0	680
28.07.2021	01:30	26.680	0	10.482	0	570
28.07.2021	01:45	26.040	0	10.533	0	590
28.07.2021	02:00	26.200	0	10.676	0	542
28.07.2021	02:15	25.720	0	11.028	0	730
28.07.2021	02:30	25.280	0	11.063	0	781
28.07.2021	02:45	24.600	0	10.810	0	897
28.07.2021	03:00	27.320	0	10.702	0	845
28.07.2021	03:15	23.520	0	10.817	0	733
28.07.2021	03:30	24.200	0	10.821	0	555
28.07.2021	03:45	23.840	0	10.827	0	486
28.07.2021	04:00	27.080	0	11.313	0	411
28.07.2021	04:15	25.640	0	11.247	0	440
28.07.2021	04:30	23.520	0	11.158	0	523
28.07.2021	04:45	22.920	0	11.048	0	557
28.07.2021	05:00	25.960	0	11.004	0	561
28.07.2021	05:15	26.280	0	10.996	0	503
28.07.2021	05:30	25.880	0	10.911	0	485
28.07.2021	05:45	25.880	0	10.710	0	464
28.07.2021	06:00	24.840	1	10.664	0	443
28.07.2021	06:15	23.520	1	10.685	0	641
28.07.2021	06:30	25.000	1	10.631	0	930
28.07.2021	06:45	22.920	2	10.583	0	1.195
28.07.2021	07:00	24.320	2	10.117	0	1.525
28.07.2021	07:15	18.520	2	9.869	0	1.616
28.07.2021	07:30	17.960	2	9.759	0	1.858
28.07.2021	07:45	14.680	1	9.649	0	2.210
28.07.2021	08:00	12.960	2	9.595	0	2.402
28.07.2021	08:15	14.400	3	9.363	0	2.445
28.07.2021	08:30	17.040	3	9.464	0	2.481
28.07.2021	08:45	16.960	5	9.230	0	2.391
28.07.2021	09:00	17.960	3	9.117	0	2.523
28.07.2021	09:15	15.280	3	9.288	0	2.856
28.07.2021	09:30	17.360	4	9.543	0	3.201
28.07.2021	09:45	17.120	5	9.374	0	3.555
28.07.2021	10:00	15.760	8	9.245	0	3.683
28.07.2021	10:15	16.640	11	9.257	0	3.763
28.07.2021	10:30	16.640	14	9.213	0	3.983
28.07.2021	10:45	15.040	14	9.461	0	4.506
28.07.2021	11:00	19.400	21	9.772	0	5.503
28.07.2021	11:15	24.360	21	9.993	0	6.813
28.07.2021	11:30	21.200	14	10.660	0	8.034
28.07.2021	11:45	18.800	12	10.594	0	8.462
28.07.2021	12:00	20.120	22	10.887	0	8.947
28.07.2021	12:15	35.320	17	11.149	0	8.493
28.07.2021	12:30	34.280	33	10.345	0	8.228
28.07.2021	12:45	36.200	33	10.055	0	9.640
28.07.2021	13:00	34.880	30	11.168	0	11.572
28.07.2021	13:15	26.760	24	10.680	0	12.074
28.07.2021	13:30	24.840	25	12.152	0	13.633
28.07.2021	13:45	21.120	31	12.247	0	13.854
28.07.2021	14:00	15.040	22	11.798	0	14.932
28.07.2021	14:15	18.240	24	11.724	0	14.730
28.07.2021	14:30	17.000	23	11.615	0	13.828
28.07.2021	14:45	22.160	24	11.137	0	13.140
28.07.2021	15:00	22.880	22	11.678	0	12.607
28.07.2021	15:15	26.320	15	12.032	0	12.959
28.07.2021	15:30	26.560	10	11.669	0	12.208

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.07.2021	15:45	25.880	8	11.298	0	11.293
28.07.2021	16:00	27.920	11	11.567	0	10.731
28.07.2021	16:15	28.720	16	10.708	0	9.040
28.07.2021	16:30	24.920	7	10.230	0	7.571
28.07.2021	16:45	26.160	7	9.779	0	7.332
28.07.2021	17:00	29.080	10	9.590	0	7.359
28.07.2021	17:15	26.840	8	9.779	0	7.622
28.07.2021	17:30	23.000	10	10.039	0	7.788
28.07.2021	17:45	25.200	10	9.532	0	7.283
28.07.2021	18:00	24.440	4	9.779	0	6.224
28.07.2021	18:15	28.200	2	9.547	0	5.985
28.07.2021	18:30	25.760	2	9.973	0	5.267
28.07.2021	18:45	24.920	1	9.527	0	4.286
28.07.2021	19:00	25.840	0	8.839	0	2.808
28.07.2021	19:15	23.240	0	8.756	0	1.981
28.07.2021	19:30	20.920	1	8.714	0	1.758
28.07.2021	19:45	23.280	0	8.825	0	1.674
28.07.2021	20:00	23.880	0	8.748	0	1.484
28.07.2021	20:15	26.200	0	8.749	0	1.245
28.07.2021	20:30	25.920	0	8.667	0	992
28.07.2021	20:45	26.880	0	8.721	0	802
28.07.2021	21:00	29.280	0	8.730	0	685
28.07.2021	21:15	28.800	0	8.641	0	652
28.07.2021	21:30	28.720	0	8.706	0	599
28.07.2021	21:45	28.800	0	8.672	0	676
28.07.2021	22:00	28.400	0	8.773	0	623
28.07.2021	22:15	26.360	0	8.824	0	602
28.07.2021	22:30	21.680	0	8.790	0	582
28.07.2021	22:45	15.640	0	8.866	0	672
28.07.2021	23:00	10.320	0	8.873	0	706
28.07.2021	23:15	7.680	0	8.962	0	675
28.07.2021	23:30	6.320	0	9.345	0	597
28.07.2021	23:45	8.480	0	9.515	0	501
29.07.2021	00:00	9.840	0	9.792	0	489
29.07.2021	00:15	11.680	0	10.325	0	541
29.07.2021	00:30	11.200	0	10.251	0	681
29.07.2021	00:45	8.480	0	10.370	0	732
29.07.2021	01:00	9.120	0	10.377	0	839
29.07.2021	01:15	9.200	0	10.156	0	828
29.07.2021	01:30	10.000	0	10.262	0	648
29.07.2021	01:45	9.040	0	10.437	0	455
29.07.2021	02:00	8.640	0	10.292	0	447
29.07.2021	02:15	7.920	0	10.293	0	459
29.07.2021	02:30	8.000	0	9.730	0	443
29.07.2021	02:45	8.240	0	9.789	0	525
29.07.2021	03:00	7.120	0	9.702	0	589
29.07.2021	03:15	9.440	0	9.557	0	645
29.07.2021	03:30	9.440	0	9.356	0	699
29.07.2021	03:45	8.160	0	9.406	0	815
29.07.2021	04:00	8.960	0	9.502	0	619
29.07.2021	04:15	8.320	0	9.460	0	652
29.07.2021	04:30	7.360	0	9.491	0	577
29.07.2021	04:45	7.200	0	9.843	0	398
29.07.2021	05:00	7.840	0	9.932	0	420
29.07.2021	05:15	11.480	0	9.944	0	503
29.07.2021	05:30	18.480	0	10.292	0	682
29.07.2021	05:45	21.160	0	10.169	0	741
29.07.2021	06:00	24.320	1	9.991	0	834
29.07.2021	06:15	24.560	1	10.319	0	932
29.07.2021	06:30	23.840	1	10.231	0	1.109
29.07.2021	06:45	25.640	3	10.121	0	1.294
29.07.2021	07:00	23.480	5	9.740	0	1.650
29.07.2021	07:15	24.640	8	9.426	0	2.080
29.07.2021	07:30	26.320	6	9.501	0	2.538
29.07.2021	07:45	27.520	6	9.333	0	3.065
29.07.2021	08:00	21.080	12	9.247	0	3.645
29.07.2021	08:15	8.840	13	9.291	0	4.109
29.07.2021	08:30	9.440	16	9.295	0	4.906
29.07.2021	08:45	7.280	16	9.572	0	5.862
29.07.2021	09:00	7.760	14	9.230	0	6.988
29.07.2021	09:15	7.440	17	9.461	0	8.007
29.07.2021	09:30	8.000	14	9.707	0	8.876
29.07.2021	09:45	7.760	25	9.688	0	9.104
29.07.2021	10:00	5.600	27	9.252	0	8.916
29.07.2021	10:15	6.960	24	9.029	0	9.218
29.07.2021	10:30	8.560	22	9.500	0	10.524
29.07.2021	10:45	6.880	13	10.060	0	10.775
29.07.2021	11:00	7.920	15	10.154	0	11.113
29.07.2021	11:15	6.800	17	10.258	0	11.565
29.07.2021	11:30	7.440	32	10.370	0	12.214
29.07.2021	11:45	6.640	32	10.615	0	12.493
29.07.2021	12:00	6.960	19	10.788	0	13.408
29.07.2021	12:15	5.040	33	10.963	0	14.262
29.07.2021	12:30	8.080	25	11.292	0	14.744
29.07.2021	12:45	9.440	26	11.440	0	15.205
29.07.2021	13:00	6.960	24	11.518	0	15.274

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.07.2021	13:15	7.040	23	11.354	0	15.303
29.07.2021	13:30	7.120	30	11.124	0	15.747
29.07.2021	13:45	7.440	32	11.218	0	15.606
29.07.2021	14:00	5.120	16	10.666	0	15.446
29.07.2021	14:15	8.400	23	10.646	0	15.367
29.07.2021	14:30	9.200	25	10.248	0	15.036
29.07.2021	14:45	5.040	20	10.430	0	15.224
29.07.2021	15:00	7.360	23	10.538	0	15.025
29.07.2021	15:15	6.800	22	10.564	0	15.107
29.07.2021	15:30	5.600	25	10.843	0	14.907
29.07.2021	15:45	7.200	15	10.696	0	14.560
29.07.2021	16:00	9.680	24	10.125	0	13.366
29.07.2021	16:15	6.160	20	9.616	0	12.631
29.07.2021	16:30	6.320	19	9.568	0	12.547
29.07.2021	16:45	8.800	19	9.224	0	11.821
29.07.2021	17:00	17.120	15	9.463	0	11.136
29.07.2021	17:15	25.840	14	9.166	0	10.344
29.07.2021	17:30	24.840	12	9.328	0	9.963
29.07.2021	17:45	24.440	10	9.489	0	9.140
29.07.2021	18:00	25.520	5	9.431	0	7.930
29.07.2021	18:15	26.320	5	9.552	0	7.118
29.07.2021	18:30	27.800	3	9.396	0	6.354
29.07.2021	18:45	27.480	2	9.019	0	5.245
29.07.2021	19:00	26.280	1	8.780	0	4.448
29.07.2021	19:15	26.720	1	8.476	0	3.676
29.07.2021	19:30	27.640	0	8.230	0	2.973
29.07.2021	19:45	28.600	0	8.045	0	2.392
29.07.2021	20:00	27.560	0	7.902	0	1.844
29.07.2021	20:15	26.640	0	7.599	0	1.374
29.07.2021	20:30	29.160	0	7.460	0	1.118
29.07.2021	20:45	26.760	0	7.525	0	1.032
29.07.2021	21:00	27.920	0	7.479	0	858
29.07.2021	21:15	28.000	0	7.359	0	775
29.07.2021	21:30	29.280	0	7.364	0	671
29.07.2021	21:45	26.880	0	7.699	0	706
29.07.2021	22:00	26.200	0	7.884	0	736
29.07.2021	22:15	30.280	0	7.863	0	755
29.07.2021	22:30	28.840	0	7.740	0	759
29.07.2021	22:45	23.200	0	7.840	0	749
29.07.2021	23:00	8.720	0	8.037	0	588
29.07.2021	23:15	8.400	0	8.105	0	539
29.07.2021	23:30	9.840	0	8.067	0	703
29.07.2021	23:45	10.560	0	8.142	0	703
30.07.2021	00:00	10.000	0	8.076	0	668
30.07.2021	00:15	8.880	0	8.531	0	654
30.07.2021	00:30	9.440	0	8.682	0	664
30.07.2021	00:45	11.440	0	8.647	0	624
30.07.2021	01:00	7.840	0	8.633	0	548
30.07.2021	01:15	7.360	0	8.820	0	463
30.07.2021	01:30	8.560	0	8.983	0	467
30.07.2021	01:45	9.600	0	9.019	0	419
30.07.2021	02:00	8.080	0	8.740	0	416
30.07.2021	02:15	9.440	0	9.029	0	492
30.07.2021	02:30	9.360	0	9.508	0	758
30.07.2021	02:45	8.400	0	9.476	0	860
30.07.2021	03:00	8.320	0	9.415	0	929
30.07.2021	03:15	8.400	0	9.434	0	949
30.07.2021	03:30	9.360	0	9.483	0	834
30.07.2021	03:45	6.960	0	9.588	0	681
30.07.2021	04:00	6.640	0	9.514	0	704
30.07.2021	04:15	9.120	0	9.456	0	634
30.07.2021	04:30	7.600	0	9.224	0	531
30.07.2021	04:45	8.240	0	9.258	0	617
30.07.2021	05:00	7.920	0	9.295	0	753
30.07.2021	05:15	6.960	0	9.199	0	669
30.07.2021	05:30	11.280	0	9.403	0	602
30.07.2021	05:45	22.240	0	9.465	0	607
30.07.2021	06:00	26.440	1	9.523	0	665
30.07.2021	06:15	26.200	1	9.436	0	841
30.07.2021	06:30	26.040	1	8.757	0	1.078
30.07.2021	06:45	26.880	3	7.533	0	1.294
30.07.2021	07:00	24.080	4	7.069	0	1.596
30.07.2021	07:15	26.480	6	7.229	0	2.192
30.07.2021	07:30	25.520	8	7.375	0	2.818
30.07.2021	07:45	24.920	10	7.455	0	3.322
30.07.2021	08:00	23.320	12	7.774	0	4.243
30.07.2021	08:15	23.040	14	7.980	0	5.189
30.07.2021	08:30	17.320	16	7.823	0	6.090
30.07.2021	08:45	9.200	17	7.955	0	7.158
30.07.2021	09:00	8.480	19	7.903	0	8.139
30.07.2021	09:15	9.280	20	8.393	0	9.090
30.07.2021	09:30	6.720	22	8.603	0	10.059
30.07.2021	09:45	4.800	23	8.673	0	10.912
30.07.2021	10:00	4.720	25	8.767	0	11.659
30.07.2021	10:15	6.560	26	8.920	0	12.521
30.07.2021	10:30	5.760	27	9.063	0	13.289

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.07.2021	10:45	5.920	28	9.149	0	13.929
30.07.2021	11:00	5.120	29	9.288	0	14.586
30.07.2021	11:15	3.440	29	9.448	0	15.100
30.07.2021	11:30	5.120	24	9.606	0	15.529
30.07.2021	11:45	4.400	22	9.786	0	15.586
30.07.2021	12:00	3.680	23	9.814	0	15.836
30.07.2021	12:15	4.560	12	9.890	0	15.655
30.07.2021	12:30	4.400	26	9.283	0	14.384
30.07.2021	12:45	5.200	28	8.213	0	13.011
30.07.2021	13:00	6.400	21	8.625	0	12.692
30.07.2021	13:15	4.560	23	8.747	0	13.481
30.07.2021	13:30	3.440	10	9.089	0	13.808
30.07.2021	13:45	2.000	15	9.803	0	14.595
30.07.2021	14:00	4.240	23	9.578	0	14.883
30.07.2021	14:15	4.560	17	10.389	0	14.384
30.07.2021	14:30	4.400	19	9.260	0	12.709
30.07.2021	14:45	3.440	22	9.383	0	12.632
30.07.2021	15:00	3.760	18	9.641	0	13.205
30.07.2021	15:15	3.120	25	10.087	0	13.661
30.07.2021	15:30	4.800	20	9.699	0	13.902
30.07.2021	15:45	1.600	16	10.272	0	14.211
30.07.2021	16:00	4.480	17	10.410	0	13.639
30.07.2021	16:15	4.160	19	9.883	0	12.549
30.07.2021	16:30	11.760	14	9.585	0	11.769
30.07.2021	16:45	14.080	8	9.755	0	11.367
30.07.2021	17:00	19.280	5	9.894	0	10.673
30.07.2021	17:15	21.480	2	10.157	0	9.388
30.07.2021	17:30	22.240	1	9.357	0	7.802
30.07.2021	17:45	23.720	1	8.966	0	6.298
30.07.2021	18:00	23.680	0	8.689	0	5.000
30.07.2021	18:15	21.600	0	8.407	0	3.820
30.07.2021	18:30	25.120	0	8.037	0	3.298
30.07.2021	18:45	22.480	1	7.970	0	2.754
30.07.2021	19:00	22.640	2	7.958	0	2.342
30.07.2021	19:15	22.360	1	8.033	0	2.271
30.07.2021	19:30	23.840	1	8.202	0	2.113
30.07.2021	19:45	23.960	0	8.323	0	2.002
30.07.2021	20:00	23.160	0	8.636	0	1.779
30.07.2021	20:15	23.320	0	9.573	0	1.369
30.07.2021	20:30	23.920	0	9.685	0	994
30.07.2021	20:45	25.360	0	9.933	0	756
30.07.2021	21:00	24.040	0	9.947	0	720
30.07.2021	21:15	25.240	0	10.192	0	665
30.07.2021	21:30	26.640	0	10.442	0	696
30.07.2021	21:45	27.160	0	10.336	0	781
30.07.2021	22:00	25.560	0	9.714	0	858
30.07.2021	22:15	23.760	0	9.008	0	880
30.07.2021	22:30	27.160	0	8.643	0	878
30.07.2021	22:45	26.800	0	8.652	0	796
30.07.2021	23:00	17.640	0	8.610	0	785
30.07.2021	23:15	10.760	0	8.607	0	675
30.07.2021	23:30	8.640	0	8.496	0	660
30.07.2021	23:45	10.080	0	8.475	0	648
31.07.2021	00:00	10.320	0	8.476	0	590
31.07.2021	00:15	6.880	0	8.006	0	594
31.07.2021	00:30	9.360	0	8.163	0	538
31.07.2021	00:45	9.840	0	7.910	0	548
31.07.2021	01:00	10.960	0	7.969	0	617
31.07.2021	01:15	7.680	0	7.910	0	460
31.07.2021	01:30	9.840	0	7.607	0	435
31.07.2021	01:45	8.160	0	7.611	0	457
31.07.2021	02:00	10.960	0	7.834	0	481
31.07.2021	02:15	9.040	0	7.724	0	476
31.07.2021	02:30	9.040	0	7.724	0	468
31.07.2021	02:45	9.920	0	7.778	0	473
31.07.2021	03:00	10.560	0	7.793	0	486
31.07.2021	03:15	7.920	0	7.827	0	480
31.07.2021	03:30	7.600	0	8.025	0	513
31.07.2021	03:45	8.320	0	8.333	0	611
31.07.2021	04:00	7.840	0	8.225	0	617
31.07.2021	04:15	9.040	0	8.482	0	627
31.07.2021	04:30	9.040	0	8.380	0	617
31.07.2021	04:45	9.920	0	8.438	0	749
31.07.2021	05:00	9.040	0	8.575	0	607
31.07.2021	05:15	9.440	0	8.908	0	640
31.07.2021	05:30	10.400	0	8.852	0	740
31.07.2021	05:45	10.400	0	8.774	0	763
31.07.2021	06:00	10.880	1	6.449	0	743
31.07.2021	06:15	8.640	1	6.483	0	769
31.07.2021	06:30	9.360	1	6.881	0	972
31.07.2021	06:45	10.480	2	7.190	0	1.323
31.07.2021	07:00	8.560	4	7.580	0	1.681
31.07.2021	07:15	9.120	6	7.681	0	2.086
31.07.2021	07:30	6.720	8	8.363	0	2.718
31.07.2021	07:45	6.960	10	8.431	0	3.319
31.07.2021	08:00	6.880	12	8.325	0	3.966

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.07.2021	08:15	6.480	14	8.382	0	4.827
31.07.2021	08:30	8.080	14	8.523	0	5.693
31.07.2021	08:45	10.000	11	8.752	0	6.673
31.07.2021	09:00	9.840	16	8.942	0	7.654
31.07.2021	09:15	6.320	22	9.221	0	8.654
31.07.2021	09:30	9.200	23	9.395	0	9.476
31.07.2021	09:45	9.920	25	9.476	0	10.342
31.07.2021	10:00	9.920	18	9.393	0	10.762
31.07.2021	10:15	8.320	29	9.629	0	11.428
31.07.2021	10:30	6.560	30	9.701	0	11.903
31.07.2021	10:45	6.640	26	9.390	0	12.464
31.07.2021	11:00	8.960	28	9.334	0	12.922
31.07.2021	11:15	7.360	29	9.455	0	13.583
31.07.2021	11:30	7.120	32	9.740	0	15.018
31.07.2021	11:45	10.320	23	9.992	0	15.257
31.07.2021	12:00	9.440	16	9.696	0	15.003
31.07.2021	12:15	9.200	21	10.352	0	16.078
31.07.2021	12:30	7.040	20	10.685	0	15.979
31.07.2021	12:45	7.440	15	10.620	0	16.133
31.07.2021	13:00	9.680	21	10.524	0	15.948
31.07.2021	13:15	7.680	26	10.294	0	15.880
31.07.2021	13:30	8.720	31	10.528	0	15.851
31.07.2021	13:45	7.280	32	10.638	0	15.771
31.07.2021	14:00	7.040	23	10.707	0	15.414
31.07.2021	14:15	6.720	22	10.952	0	15.707
31.07.2021	14:30	9.760	23	11.398	0	15.318
31.07.2021	14:45	9.280	22	10.823	0	13.556
31.07.2021	15:00	6.960	21	10.962	0	13.624
31.07.2021	15:15	6.800	16	11.485	0	13.640
31.07.2021	15:30	8.640	24	11.625	0	13.341
31.07.2021	15:45	4.720	11	11.378	0	13.643
31.07.2021	16:00	10.560	9	10.721	0	11.936
31.07.2021	16:15	9.360	11	11.008	0	12.402
31.07.2021	16:30	9.600	19	11.492	0	10.975
31.07.2021	16:45	9.200	19	10.460	0	8.210
31.07.2021	17:00	8.400	14	10.324	0	7.257
31.07.2021	17:15	9.200	14	10.364	0	7.803
31.07.2021	17:30	17.560	11	11.033	0	8.668
31.07.2021	17:45	24.400	9	11.377	0	9.359
31.07.2021	18:00	27.680	5	10.962	0	7.762
31.07.2021	18:15	25.960	3	10.802	0	6.507
31.07.2021	18:30	26.840	1	10.398	0	5.465
31.07.2021	18:45	25.560	1	9.869	0	4.500
31.07.2021	19:00	25.680	1	9.270	0	3.571
31.07.2021	19:15	25.880	1	8.785	0	2.587
31.07.2021	19:30	27.160	0	8.482	0	1.971
31.07.2021	19:45	27.160	0	8.439	0	1.489
31.07.2021	20:00	26.600	0	8.413	0	1.222
31.07.2021	20:15	26.920	0	8.652	0	913
31.07.2021	20:30	26.680	0	8.619	0	836
31.07.2021	20:45	27.000	0	8.857	0	716
31.07.2021	21:00	24.760	0	8.753	0	676
31.07.2021	21:15	25.960	0	8.669	0	744
31.07.2021	21:30	26.520	0	8.714	0	702
31.07.2021	21:45	26.800	0	8.848	0	618
31.07.2021	22:00	26.360	0	8.632	0	613
31.07.2021	22:15	26.520	0	8.286	0	615
31.07.2021	22:30	26.480	0	8.080	0	610
31.07.2021	22:45	25.360	0	8.109	0	592
31.07.2021	23:00	25.360	0	8.107	0	639
31.07.2021	23:15	26.800	0	8.071	0	638
31.07.2021	23:30	21.560	0	8.036	0	625
31.07.2021	23:45	10.720	0	7.834	0	577
01.08.2021	00:00	10.160	0	7.796	0	619
01.08.2021	00:15	8.960	0	7.699	0	563
01.08.2021	00:30	8.800	0	7.719	0	532
01.08.2021	00:45	8.560	0	7.756	0	589
01.08.2021	01:00	7.280	0	7.824	0	626
01.08.2021	01:15	8.480	0	7.649	0	616
01.08.2021	01:30	8.720	0	7.643	0	563
01.08.2021	01:45	8.720	0	7.634	0	511
01.08.2021	02:00	8.240	0	7.660	0	493
01.08.2021	02:15	8.640	0	7.659	0	574
01.08.2021	02:30	7.840	0	7.990	0	626
01.08.2021	02:45	9.120	0	8.095	0	623
01.08.2021	03:00	8.960	0	7.593	0	625
01.08.2021	03:15	7.840	0	7.606	0	501
01.08.2021	03:30	8.880	0	7.652	0	457
01.08.2021	03:45	7.680	0	7.836	0	579
01.08.2021	04:00	8.400	0	8.052	0	675
01.08.2021	04:15	8.320	0	8.224	0	681
01.08.2021	04:30	8.160	0	8.084	0	651
01.08.2021	04:45	8.640	0	7.904	0	750
01.08.2021	05:00	8.320	0	8.157	0	718
01.08.2021	05:15	8.880	0	8.887	0	736
01.08.2021	05:30	10.080	0	9.533	0	665

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.08.2021	05:45	9.760	0	9.930	0	555
01.08.2021	06:00	9.520	0	10.048	0	458
01.08.2021	06:15	7.520	0	10.520	0	557
01.08.2021	06:30	8.560	1	10.692	0	546
01.08.2021	06:45	8.800	2	10.621	0	641
01.08.2021	07:00	9.040	2	10.035	0	763
01.08.2021	07:15	7.760	3	10.020	0	1.014
01.08.2021	07:30	9.520	3	10.023	0	1.331
01.08.2021	07:45	9.600	4	10.110	0	1.698
01.08.2021	08:00	9.600	4	10.236	0	1.996
01.08.2021	08:15	9.600	4	10.298	0	2.397
01.08.2021	08:30	9.360	2	10.889	0	2.658
01.08.2021	08:45	7.920	2	11.665	0	2.763
01.08.2021	09:00	7.920	2	11.695	0	2.943
01.08.2021	09:15	8.160	2	11.951	0	3.231
01.08.2021	09:30	7.600	3	12.302	0	3.099
01.08.2021	09:45	7.360	4	12.312	0	3.075
01.08.2021	10:00	8.000	5	12.660	0	3.104
01.08.2021	10:15	8.240	7	12.811	0	3.222
01.08.2021	10:30	9.200	7	13.093	0	3.985
01.08.2021	10:45	9.200	5	13.412	0	4.516
01.08.2021	11:00	7.760	5	13.607	0	4.883
01.08.2021	11:15	8.160	10	13.799	0	5.297
01.08.2021	11:30	7.200	13	13.906	0	5.718
01.08.2021	11:45	7.600	15	13.774	0	5.789
01.08.2021	12:00	8.320	12	13.905	0	6.115
01.08.2021	12:15	7.840	11	14.061	0	6.665
01.08.2021	12:30	6.400	14	14.125	0	7.289
01.08.2021	12:45	7.760	11	14.525	0	8.326
01.08.2021	13:00	8.320	8	14.527	0	8.868
01.08.2021	13:15	8.240	8	14.472	0	9.529
01.08.2021	13:30	7.760	12	14.348	0	9.790
01.08.2021	13:45	8.240	28	14.347	0	10.466
01.08.2021	14:00	7.600	13	14.140	0	11.343
01.08.2021	14:15	8.400	8	13.760	0	11.480
01.08.2021	14:30	6.000	9	13.551	0	12.190
01.08.2021	14:45	7.440	13	13.813	0	12.337
01.08.2021	15:00	7.520	14	14.891	0	12.903
01.08.2021	15:15	8.320	9	14.777	0	12.025
01.08.2021	15:30	7.840	9	13.883	0	10.416
01.08.2021	15:45	6.240	5	13.696	0	8.875
01.08.2021	16:00	8.080	4	13.217	0	7.661
01.08.2021	16:15	7.280	4	13.572	0	7.370
01.08.2021	16:30	8.080	6	15.549	0	8.375
01.08.2021	16:45	11.000	6	14.990	0	7.192
01.08.2021	17:00	20.760	4	13.785	0	6.015
01.08.2021	17:15	25.240	8	13.782	0	5.813
01.08.2021	17:30	24.920	13	13.718	0	5.289
01.08.2021	17:45	24.560	6	13.897	0	4.645
01.08.2021	18:00	23.920	7	13.808	0	4.776
01.08.2021	18:15	24.320	8	13.875	0	5.439
01.08.2021	18:30	22.680	8	14.303	0	6.132
01.08.2021	18:45	24.080	4	13.962	0	5.409
01.08.2021	19:00	22.920	3	13.834	0	4.601
01.08.2021	19:15	24.600	1	14.289	0	4.293
01.08.2021	19:30	24.840	1	14.307	0	3.680
01.08.2021	19:45	23.880	0	14.107	0	3.134
01.08.2021	20:00	24.520	0	13.865	0	2.477
01.08.2021	20:15	24.920	0	13.636	0	1.945
01.08.2021	20:30	24.720	0	13.469	0	1.447
01.08.2021	20:45	24.240	0	13.400	0	1.085
01.08.2021	21:00	23.240	0	13.354	0	855
01.08.2021	21:15	24.640	0	13.334	0	774
01.08.2021	21:30	24.440	0	13.228	0	772
01.08.2021	21:45	24.720	0	13.506	0	722
01.08.2021	22:00	25.720	0	13.431	0	669
01.08.2021	22:15	24.960	0	13.412	0	695
01.08.2021	22:30	25.320	0	13.489	0	586
01.08.2021	22:45	26.040	0	13.610	0	565
01.08.2021	23:00	19.360	0	13.575	0	486
01.08.2021	23:15	8.280	0	13.541	0	517
01.08.2021	23:30	8.400	0	13.518	0	572
01.08.2021	23:45	9.280	0	13.658	0	593
02.08.2021	00:00	8.960	0	13.638	0	565
02.08.2021	00:15	9.760	0	13.650	0	594
02.08.2021	00:30	8.560	0	13.708	0	589
02.08.2021	00:45	9.280	0	13.880	0	580
02.08.2021	01:00	9.120	0	13.706	0	648
02.08.2021	01:15	9.360	0	13.498	0	683
02.08.2021	01:30	10.080	0	13.511	0	594
02.08.2021	01:45	9.200	0	13.382	0	583
02.08.2021	02:00	9.040	0	13.043	0	595
02.08.2021	02:15	8.800	0	12.584	0	555
02.08.2021	02:30	8.960	0	12.254	0	600
02.08.2021	02:45	8.160	0	12.325	0	502
02.08.2021	03:00	8.400	0	12.352	0	542

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.08.2021	03:15	9.200	0	12.377	0	694
02.08.2021	03:30	8.880	0	12.420	0	725
02.08.2021	03:45	8.960	0	12.491	0	723
02.08.2021	04:00	8.960	0	12.461	0	694
02.08.2021	04:15	8.920	0	12.431	0	670
02.08.2021	04:30	18.800	0	12.373	0	669
02.08.2021	04:45	21.040	0	12.423	0	692
02.08.2021	05:00	23.920	0	12.508	0	739
02.08.2021	05:15	25.240	0	12.531	0	653
02.08.2021	05:30	24.840	0	12.557	0	651
02.08.2021	05:45	25.760	0	12.699	0	690
02.08.2021	06:00	24.360	0	12.488	0	740
02.08.2021	06:15	25.000	0	12.384	0	823
02.08.2021	06:30	23.600	0	12.393	0	942
02.08.2021	06:45	23.880	1	12.371	0	1.044
02.08.2021	07:00	24.840	1	12.319	0	1.117
02.08.2021	07:15	23.680	2	12.266	0	1.070
02.08.2021	07:30	24.000	2	12.265	0	1.251
02.08.2021	07:45	23.800	3	12.259	0	1.438
02.08.2021	08:00	21.880	5	12.309	0	1.708
02.08.2021	08:15	21.600	6	12.377	0	2.098
02.08.2021	08:30	23.920	8	12.446	0	2.613
02.08.2021	08:45	25.200	10	12.587	0	3.217
02.08.2021	09:00	25.280	12	12.727	0	3.957
02.08.2021	09:15	24.920	11	12.820	0	4.730
02.08.2021	09:30	23.920	20	13.037	0	5.641
02.08.2021	09:45	23.840	17	13.355	0	6.765
02.08.2021	10:00	22.240	21	14.217	0	7.860
02.08.2021	10:15	21.720	29	14.340	0	8.417
02.08.2021	10:30	21.120	21	14.148	0	9.790
02.08.2021	10:45	22.200	27	14.353	0	10.608
02.08.2021	11:00	21.680	17	14.259	0	11.061
02.08.2021	11:15	18.360	13	14.003	0	11.506
02.08.2021	11:30	22.160	14	14.722	0	12.722
02.08.2021	11:45	20.600	8	14.977	0	11.757
02.08.2021	12:00	21.120	7	14.404	0	11.368
02.08.2021	12:15	21.720	8	13.791	0	10.045
02.08.2021	12:30	23.360	22	13.813	0	10.587
02.08.2021	12:45	23.600	7	13.727	0	10.088
02.08.2021	13:00	21.320	4	13.591	0	10.124
02.08.2021	13:15	19.760	3	13.414	0	9.784
02.08.2021	13:30	19.800	12	13.584	0	9.820
02.08.2021	13:45	22.640	28	14.356	0	10.610
02.08.2021	14:00	22.680	19	14.027	0	10.942
02.08.2021	14:15	22.640	4	13.625	0	10.416
02.08.2021	14:30	22.160	8	13.236	0	10.108
02.08.2021	14:45	19.360	26	14.406	0	10.978
02.08.2021	15:00	20.200	12	15.381	0	11.618
02.08.2021	15:15	21.640	9	14.455	0	11.081
02.08.2021	15:30	19.160	8	13.645	0	10.410
02.08.2021	15:45	19.360	8	13.896	0	11.040
02.08.2021	16:00	20.840	8	14.546	0	10.608
02.08.2021	16:15	21.560	9	14.605	0	10.266
02.08.2021	16:30	21.040	6	14.018	0	8.971
02.08.2021	16:45	20.440	9	13.888	0	8.103
02.08.2021	17:00	22.640	18	13.466	0	7.741
02.08.2021	17:15	20.440	14	12.899	0	7.220
02.08.2021	17:30	20.920	8	12.726	0	6.881
02.08.2021	17:45	21.400	3	12.825	0	6.423
02.08.2021	18:00	22.160	3	13.347	0	6.735
02.08.2021	18:15	22.440	2	14.020	0	5.899
02.08.2021	18:30	22.080	3	13.703	0	4.474
02.08.2021	18:45	22.600	3	13.194	0	3.694
02.08.2021	19:00	22.640	2	12.867	0	2.798
02.08.2021	19:15	22.520	3	12.553	0	2.285
02.08.2021	19:30	23.800	1	12.533	0	1.997
02.08.2021	19:45	24.240	0	12.101	0	1.862
02.08.2021	20:00	23.560	0	12.285	0	1.765
02.08.2021	20:15	24.480	0	12.268	0	1.457
02.08.2021	20:30	23.480	0	12.169	0	1.063
02.08.2021	20:45	23.320	0	11.990	0	839
02.08.2021	21:00	24.280	0	11.926	0	804
02.08.2021	21:15	25.240	0	11.444	0	716
02.08.2021	21:30	24.560	0	11.382	0	715
02.08.2021	21:45	24.800	0	11.401	0	761
02.08.2021	22:00	24.360	0	11.267	0	701
02.08.2021	22:15	25.080	0	11.279	0	754
02.08.2021	22:30	25.000	0	11.245	0	808
02.08.2021	22:45	23.200	0	11.263	0	861
02.08.2021	23:00	23.720	0	10.926	0	895
02.08.2021	23:15	23.160	0	10.776	0	827
02.08.2021	23:30	24.320	0	10.862	0	766
02.08.2021	23:45	21.960	0	11.223	0	760
03.08.2021	00:00	25.640	0	12.155	0	744
03.08.2021	00:15	26.000	0	12.671	0	666
03.08.2021	00:30	25.360	0	12.649	0	645

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.08.2021	00:45	26.240	0	12.723	0	532
03.08.2021	01:00	25.600	0	12.555	0	616
03.08.2021	01:15	26.080	0	12.560	0	669
03.08.2021	01:30	25.640	0	12.557	0	655
03.08.2021	01:45	25.440	0	12.579	0	639
03.08.2021	02:00	24.840	0	12.584	0	661
03.08.2021	02:15	24.640	0	12.572	0	647
03.08.2021	02:30	24.520	0	12.271	0	626
03.08.2021	02:45	23.840	0	12.253	0	578
03.08.2021	03:00	24.320	0	12.041	0	597
03.08.2021	03:15	24.720	0	12.044	0	576
03.08.2021	03:30	25.000	0	12.133	0	641
03.08.2021	03:45	25.120	0	12.415	0	724
03.08.2021	04:00	23.600	0	12.410	0	738
03.08.2021	04:15	24.880	0	12.401	0	736
03.08.2021	04:30	24.680	0	12.675	0	773
03.08.2021	04:45	24.080	0	12.652	0	797
03.08.2021	05:00	24.280	0	12.481	0	663
03.08.2021	05:15	24.320	0	12.284	0	541
03.08.2021	05:30	23.080	0	12.422	0	667
03.08.2021	05:45	22.520	0	12.352	0	711
03.08.2021	06:00	22.360	1	12.000	0	770
03.08.2021	06:15	21.000	1	11.423	0	990
03.08.2021	06:30	21.400	1	11.421	0	1.233
03.08.2021	06:45	21.240	2	11.269	0	1.480
03.08.2021	07:00	21.000	3	11.286	0	1.757
03.08.2021	07:15	21.000	4	11.398	0	1.945
03.08.2021	07:30	22.320	5	11.401	0	2.139
03.08.2021	07:45	21.080	10	11.396	0	2.223
03.08.2021	08:00	12.960	10	11.520	0	2.710
03.08.2021	08:15	14.000	9	11.624	0	3.586
03.08.2021	08:30	17.080	11	11.764	0	4.342
03.08.2021	08:45	15.520	7	12.024	0	5.060
03.08.2021	09:00	12.600	11	12.537	0	6.017
03.08.2021	09:15	12.040	10	11.989	0	5.803
03.08.2021	09:30	11.800	7	12.543	0	6.626
03.08.2021	09:45	13.040	8	12.270	0	6.424
03.08.2021	10:00	13.360	12	12.179	0	6.235
03.08.2021	10:15	13.200	5	11.661	0	6.346
03.08.2021	10:30	12.240	3	11.307	0	6.472
03.08.2021	10:45	17.200	7	10.683	0	6.086
03.08.2021	11:00	21.600	6	11.431	0	5.845
03.08.2021	11:15	18.360	8	11.437	0	5.311
03.08.2021	11:30	17.680	10	10.863	0	4.420
03.08.2021	11:45	17.040	12	10.962	0	3.645
03.08.2021	12:00	19.760	10	11.905	0	4.149
03.08.2021	12:15	20.760	21	10.754	0	4.828
03.08.2021	12:30	18.920	13	11.062	0	5.890
03.08.2021	12:45	20.720	17	10.800	0	6.866
03.08.2021	13:00	20.320	14	10.928	0	8.895
03.08.2021	13:15	20.440	11	11.547	0	11.368
03.08.2021	13:30	19.440	11	12.508	0	12.161
03.08.2021	13:45	19.680	17	12.275	0	11.420
03.08.2021	14:00	20.240	25	12.325	0	10.637
03.08.2021	14:15	18.440	29	11.578	0	10.257
03.08.2021	14:30	21.200	17	11.462	0	9.989
03.08.2021	14:45	19.800	10	11.440	0	10.013
03.08.2021	15:00	19.120	7	12.631	0	11.402
03.08.2021	15:15	16.960	9	13.379	0	11.951
03.08.2021	15:30	16.795	15	12.353	0	9.933
03.08.2021	15:45	17.120	23	11.608	0	8.340
03.08.2021	16:00	19.520	20	11.022	0	7.627
03.08.2021	16:15	22.000	18	10.936	0	7.782
03.08.2021	16:30	21.600	16	11.395	0	8.085
03.08.2021	16:45	20.520	13	12.271	0	8.617
03.08.2021	17:00	17.440	9	12.617	0	8.466
03.08.2021	17:15	18.080	7	12.530	0	8.107
03.08.2021	17:30	19.480	6	12.175	0	6.918
03.08.2021	17:45	21.680	4	11.677	0	5.641
03.08.2021	18:00	21.320	3	11.023	0	4.749
03.08.2021	18:15	19.600	2	10.677	0	3.923
03.08.2021	18:30	20.120	2	10.505	0	3.156
03.08.2021	18:45	20.560	2	10.691	0	2.673
03.08.2021	19:00	21.320	1	10.769	0	2.393
03.08.2021	19:15	20.800	1	10.624	0	2.048
03.08.2021	19:30	21.520	0	10.538	0	1.767
03.08.2021	19:45	22.560	0	10.566	0	1.509
03.08.2021	20:00	23.240	0	10.583	0	1.315
03.08.2021	20:15	24.320	0	10.591	0	1.175
03.08.2021	20:30	23.560	0	10.653	0	988
03.08.2021	20:45	23.720	0	10.597	0	910
03.08.2021	21:00	23.360	0	10.387	0	789
03.08.2021	21:15	22.560	0	10.134	0	798
03.08.2021	21:30	22.480	0	9.822	0	858
03.08.2021	21:45	21.040	0	9.638	0	909
03.08.2021	22:00	22.080	0	9.624	0	885

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.08.2021	22:15	22.360	0	9.576	0	789
03.08.2021	22:30	22.560	0	9.857	0	740
03.08.2021	22:45	22.320	0	9.901	0	656
03.08.2021	23:00	21.840	0	9.912	0	659
03.08.2021	23:15	22.200	0	9.948	0	729
03.08.2021	23:30	21.640	0	10.469	0	796
03.08.2021	23:45	22.040	0	10.604	0	766
04.08.2021	00:00	21.280	0	10.746	0	715
04.08.2021	00:15	22.040	0	10.757	0	714
04.08.2021	00:30	24.040	0	10.650	0	567
04.08.2021	00:45	24.800	0	10.627	0	619
04.08.2021	01:00	24.920	0	10.695	0	674
04.08.2021	01:15	24.640	0	10.663	0	632
04.08.2021	01:30	24.400	0	10.642	0	526
04.08.2021	01:45	23.520	0	10.672	0	499
04.08.2021	02:00	24.480	0	10.465	0	509
04.08.2021	02:15	24.840	0	10.465	0	533
04.08.2021	02:30	24.400	0	10.425	0	601
04.08.2021	02:45	23.840	0	10.557	0	673
04.08.2021	03:00	23.520	0	10.673	0	806
04.08.2021	03:15	25.000	0	10.760	0	805
04.08.2021	03:30	25.560	0	10.902	0	810
04.08.2021	03:45	24.800	0	11.109	0	757
04.08.2021	04:00	25.120	0	11.148	0	710
04.08.2021	04:15	24.760	0	11.121	0	707
04.08.2021	04:30	24.560	0	11.273	0	792
04.08.2021	04:45	24.480	0	11.381	0	750
04.08.2021	05:00	23.240	0	11.470	0	726
04.08.2021	05:15	21.880	0	11.357	0	841
04.08.2021	05:30	20.960	0	10.829	0	822
04.08.2021	05:45	22.200	0	10.713	0	796
04.08.2021	06:00	22.040	1	10.702	0	792
04.08.2021	06:15	21.280	1	11.049	0	860
04.08.2021	06:30	22.040	2	10.953	0	1.013
04.08.2021	06:45	19.040	3	10.984	0	1.160
04.08.2021	07:00	19.360	3	10.929	0	1.424
04.08.2021	07:15	21.200	5	10.980	0	1.826
04.08.2021	07:30	21.960	5	11.170	0	2.479
04.08.2021	07:45	21.840	5	11.221	0	2.894
04.08.2021	08:00	21.440	6	10.806	0	3.296
04.08.2021	08:15	23.160	9	10.758	0	3.825
04.08.2021	08:30	21.560	14	10.740	0	4.628
04.08.2021	08:45	21.800	14	10.935	0	5.254
04.08.2021	09:00	22.120	9	9.580	0	5.726
04.08.2021	09:15	22.800	6	9.798	0	6.679
04.08.2021	09:30	22.440	6	10.065	0	7.263
04.08.2021	09:45	22.440	10	10.343	0	8.071
04.08.2021	10:00	22.240	12	10.377	0	8.129
04.08.2021	10:15	21.640	17	10.048	0	8.193
04.08.2021	10:30	19.640	13	9.113	0	7.703
04.08.2021	10:45	21.440	5	8.956	0	7.409
04.08.2021	11:00	21.880	5	9.411	0	7.385
04.08.2021	11:15	21.960	7	9.820	0	7.786
04.08.2021	11:30	21.840	10	10.213	0	8.777
04.08.2021	11:45	21.440	15	9.694	0	9.300
04.08.2021	12:00	22.080	14	9.312	0	9.012
04.08.2021	12:15	21.640	16	9.350	0	9.099
04.08.2021	12:30	21.080	21	10.283	0	9.557
04.08.2021	12:45	20.480	17	10.816	0	10.595
04.08.2021	13:00	18.600	16	10.632	0	10.846
04.08.2021	13:15	18.760	15	10.848	0	10.975
04.08.2021	13:30	18.720	13	11.089	0	10.862
04.08.2021	13:45	19.240	10	11.293	0	10.076
04.08.2021	14:00	18.840	9	11.241	0	9.755
04.08.2021	14:15	19.000	6	11.035	0	9.353
04.08.2021	14:30	18.720	4	10.818	0	8.991
04.08.2021	14:45	17.120	3	10.477	0	8.052
04.08.2021	15:00	16.780	3	10.193	0	7.209
04.08.2021	15:15	21.960	3	9.935	0	5.938
04.08.2021	15:30	22.560	2	9.679	0	5.584
04.08.2021	15:45	22.600	2	9.479	0	4.969
04.08.2021	16:00	21.080	2	9.302	0	4.420
04.08.2021	16:15	21.240	2	9.228	0	4.307
04.08.2021	16:30	17.320	2	9.292	0	4.137
04.08.2021	16:45	18.320	2	9.296	0	3.913
04.08.2021	17:00	20.680	3	9.411	0	3.576
04.08.2021	17:15	20.400	3	9.445	0	3.195
04.08.2021	17:30	23.000	3	9.535	0	3.066
04.08.2021	17:45	20.280	2	9.501	0	3.136
04.08.2021	18:00	23.040	1	9.543	0	3.196
04.08.2021	18:15	22.080	1	9.584	0	3.071
04.08.2021	18:30	22.880	1	9.532	0	2.886
04.08.2021	18:45	23.680	1	9.230	0	2.627
04.08.2021	19:00	22.360	1	9.135	0	2.333
04.08.2021	19:15	21.240	0	8.547	0	1.989
04.08.2021	19:30	21.840	0	8.473	0	1.643

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.08.2021	19:45	22.520	0	8.397	0	1.399
04.08.2021	20:00	19.720	0	8.516	0	1.212
04.08.2021	20:15	20.960	0	8.977	0	953
04.08.2021	20:30	23.000	0	9.192	0	781
04.08.2021	20:45	24.000	0	9.172	0	714
04.08.2021	21:00	23.400	0	9.205	0	739
04.08.2021	21:15	20.840	0	9.232	0	728
04.08.2021	21:30	22.200	0	9.275	0	867
04.08.2021	21:45	24.400	0	9.369	0	842
04.08.2021	22:00	21.760	0	9.325	0	763
04.08.2021	22:15	23.440	0	9.091	0	743
04.08.2021	22:30	21.160	0	8.936	0	733
04.08.2021	22:45	22.080	0	8.843	0	787
04.08.2021	23:00	23.240	0	8.809	0	821
04.08.2021	23:15	23.720	0	8.758	0	856
04.08.2021	23:30	23.760	0	8.824	0	856
04.08.2021	23:45	22.920	0	8.847	0	895
05.08.2021	00:00	21.560	0	8.668	0	665
05.08.2021	00:15	21.480	0	8.331	0	560
05.08.2021	00:30	21.040	0	8.139	0	508
05.08.2021	00:45	23.160	0	8.184	0	460
05.08.2021	01:00	24.160	0	8.283	0	463
05.08.2021	01:15	22.800	0	8.277	0	473
05.08.2021	01:30	25.240	0	8.671	0	535
05.08.2021	01:45	23.520	0	8.762	0	523
05.08.2021	02:00	22.920	0	8.791	0	551
05.08.2021	02:15	23.640	0	8.728	0	644
05.08.2021	02:30	24.520	0	8.723	0	727
05.08.2021	02:45	22.760	0	8.760	0	745
05.08.2021	03:00	21.080	0	8.749	0	662
05.08.2021	03:15	23.560	0	8.886	0	651
05.08.2021	03:30	25.000	0	8.916	0	684
05.08.2021	03:45	23.800	0	9.001	0	677
05.08.2021	04:00	24.320	0	9.127	0	750
05.08.2021	04:15	21.440	0	8.805	0	795
05.08.2021	04:30	24.040	0	8.797	0	897
05.08.2021	04:45	22.200	0	8.820	0	906
05.08.2021	05:00	19.800	0	8.803	0	900
05.08.2021	05:15	20.240	0	8.665	0	840
05.08.2021	05:30	21.120	0	8.889	0	741
05.08.2021	05:45	22.920	0	9.005	0	720
05.08.2021	06:00	23.320	0	9.063	0	739
05.08.2021	06:15	24.480	0	9.057	0	779
05.08.2021	06:30	23.200	1	9.096	0	923
05.08.2021	06:45	22.480	1	9.075	0	1.190
05.08.2021	07:00	24.800	2	8.959	0	1.506
05.08.2021	07:15	23.000	7	9.011	0	1.810
05.08.2021	07:30	24.880	5	9.164	0	2.216
05.08.2021	07:45	24.840	9	8.796	0	2.700
05.08.2021	08:00	25.040	10	8.745	0	3.288
05.08.2021	08:15	25.200	9	8.831	0	4.268
05.08.2021	08:30	22.800	10	9.207	0	5.175
05.08.2021	08:45	24.240	11	9.460	0	6.379
05.08.2021	09:00	20.800	9	9.683	0	6.969
05.08.2021	09:15	21.200	7	9.360	0	7.087
05.08.2021	09:30	22.280	7	9.561	0	7.576
05.08.2021	09:45	21.560	9	9.660	0	8.126
05.08.2021	10:00	21.800	17	10.035	0	8.433
05.08.2021	10:15	20.520	28	9.820	0	8.571
05.08.2021	10:30	24.200	27	9.687	0	9.064
05.08.2021	10:45	24.680	15	9.667	0	9.493
05.08.2021	11:00	24.480	24	9.697	0	10.011
05.08.2021	11:15	24.120	17	10.389	0	11.037
05.08.2021	11:30	24.040	24	11.412	0	11.949
05.08.2021	11:45	24.760	14	10.680	0	12.867
05.08.2021	12:00	21.080	20	10.742	0	12.816
05.08.2021	12:15	23.280	25	10.597	0	13.055
05.08.2021	12:30	22.680	18	10.275	0	12.292
05.08.2021	12:45	24.600	21	9.567	0	11.460
05.08.2021	13:00	25.800	18	10.294	0	11.900
05.08.2021	13:15	22.720	25	10.117	0	12.328
05.08.2021	13:30	19.720	15	9.769	0	11.625
05.08.2021	13:45	24.000	4	10.852	0	11.979
05.08.2021	14:00	24.440	3	10.220	0	11.446
05.08.2021	14:15	25.720	5	11.019	0	11.372
05.08.2021	14:30	24.240	13	10.993	0	10.857
05.08.2021	14:45	26.520	18	9.678	0	8.624
05.08.2021	15:00	25.360	23	9.345	0	8.426
05.08.2021	15:15	26.280	14	9.302	0	8.626
05.08.2021	15:30	26.000	11	9.649	0	9.194
05.08.2021	15:45	25.520	16	10.776	0	9.549
05.08.2021	16:00	23.920	14	11.532	0	9.455
05.08.2021	16:15	24.240	22	10.345	0	7.593
05.08.2021	16:30	25.320	12	10.060	0	6.874
05.08.2021	16:45	23.600	6	10.701	0	6.866
05.08.2021	17:00	25.800	3	10.956	0	6.996

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.08.2021	17:15	25.040	1	11.022	0	6.502
05.08.2021	17:30	25.440	2	10.815	0	5.688
05.08.2021	17:45	25.520	3	10.228	0	4.910
05.08.2021	18:00	27.000	3	9.619	0	4.613
05.08.2021	18:15	26.440	4	9.388	0	4.047
05.08.2021	18:30	26.160	2	9.268	0	3.242
05.08.2021	18:45	27.320	1	8.920	0	2.591
05.08.2021	19:00	26.280	1	8.914	0	2.507
05.08.2021	19:15	25.480	0	9.028	0	2.228
05.08.2021	19:30	25.200	0	8.965	0	1.997
05.08.2021	19:45	26.480	0	8.939	0	1.528
05.08.2021	20:00	25.640	0	9.049	0	1.289
05.08.2021	20:15	24.920	0	8.965	0	1.026
05.08.2021	20:30	26.560	0	8.838	0	863
05.08.2021	20:45	26.320	0	8.844	0	706
05.08.2021	21:00	26.600	0	8.912	0	576
05.08.2021	21:15	26.120	0	8.975	0	593
05.08.2021	21:30	27.840	0	9.053	0	614
05.08.2021	21:45	26.680	0	9.061	0	663
05.08.2021	22:00	26.240	0	9.554	0	701
05.08.2021	22:15	27.360	0	10.342	0	740
05.08.2021	22:30	26.920	0	10.872	0	721
05.08.2021	22:45	26.800	0	10.968	0	705
05.08.2021	23:00	26.760	0	10.950	0	704
05.08.2021	23:15	23.760	0	11.012	0	711
05.08.2021	23:30	22.760	0	11.039	0	855
05.08.2021	23:45	23.360	0	11.075	0	834
06.08.2021	00:00	25.160	0	11.061	0	866
06.08.2021	00:15	27.360	0	11.099	0	981
06.08.2021	00:30	27.000	0	10.962	0	1.003
06.08.2021	00:45	26.720	0	10.671	0	794
06.08.2021	01:00	26.120	0	10.754	0	694
06.08.2021	01:15	25.280	0	10.242	0	565
06.08.2021	01:30	24.440	0	10.173	0	443
06.08.2021	01:45	24.760	0	10.281	0	495
06.08.2021	02:00	26.280	0	10.325	0	539
06.08.2021	02:15	26.440	0	9.944	0	551
06.08.2021	02:30	27.800	0	9.873	0	589
06.08.2021	02:45	26.120	0	9.663	0	665
06.08.2021	03:00	26.160	0	9.654	0	726
06.08.2021	03:15	24.680	0	9.653	0	696
06.08.2021	03:30	25.080	0	9.852	0	661
06.08.2021	03:45	24.240	0	9.984	0	611
06.08.2021	04:00	22.720	0	9.998	0	563
06.08.2021	04:15	23.880	0	9.668	0	474
06.08.2021	04:30	27.640	0	9.716	0	465
06.08.2021	04:45	25.360	0	9.650	0	528
06.08.2021	05:00	23.840	0	9.458	0	535
06.08.2021	05:15	21.680	0	9.385	0	606
06.08.2021	05:30	21.920	0	9.155	0	647
06.08.2021	05:45	22.640	0	8.879	0	706
06.08.2021	06:00	25.320	0	8.776	0	703
06.08.2021	06:15	23.000	0	9.086	0	774
06.08.2021	06:30	21.840	0	9.400	0	917
06.08.2021	06:45	21.920	1	9.763	0	954
06.08.2021	07:00	23.200	2	9.793	0	973
06.08.2021	07:15	22.280	3	9.656	0	979
06.08.2021	07:30	22.360	3	9.687	0	1.149
06.08.2021	07:45	23.720	3	9.610	0	1.402
06.08.2021	08:00	22.360	12	9.935	0	1.956
06.08.2021	08:15	23.480	8	10.207	0	2.580
06.08.2021	08:30	26.440	7	10.542	0	3.603
06.08.2021	08:45	25.840	7	10.748	0	4.994
06.08.2021	09:00	25.280	3	11.190	0	5.637
06.08.2021	09:15	25.640	3	11.927	0	5.845
06.08.2021	09:30	25.320	13	11.232	0	4.937
06.08.2021	09:45	22.880	14	11.641	0	4.787
06.08.2021	10:00	25.400	18	11.778	0	5.144
06.08.2021	10:15	23.480	15	12.472	0	5.817
06.08.2021	10:30	24.480	17	13.184	0	7.040
06.08.2021	10:45	24.880	12	13.427	0	8.614
06.08.2021	11:00	25.120	17	13.594	0	9.439
06.08.2021	11:15	23.480	20	14.164	0	9.843
06.08.2021	11:30	25.280	13	14.307	0	10.668
06.08.2021	11:45	26.040	9	14.282	0	10.845
06.08.2021	12:00	25.680	6	13.697	0	10.327
06.08.2021	12:15	25.080	10	14.940	0	9.815
06.08.2021	12:30	27.040	19	13.656	0	9.314
06.08.2021	12:45	27.560	12	13.465	0	8.861
06.08.2021	13:00	26.680	10	13.422	0	9.002
06.08.2021	13:15	27.400	18	13.038	0	10.065
06.08.2021	13:30	26.320	29	13.582	0	11.614
06.08.2021	13:45	26.320	27	14.964	0	13.461
06.08.2021	14:00	26.360	17	13.948	0	13.608
06.08.2021	14:15	26.960	22	13.472	0	13.854
06.08.2021	14:30	27.320	23	14.286	0	14.753

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.08.2021	14:45	26.200	15	14.953	0	14.811
06.08.2021	15:00	25.360	8	15.077	0	13.617
06.08.2021	15:15	26.040	8	14.760	0	13.194
06.08.2021	15:30	25.800	14	15.145	0	12.226
06.08.2021	15:45	27.320	11	14.245	0	11.427
06.08.2021	16:00	26.800	10	13.221	0	9.795
06.08.2021	16:15	27.480	15	12.855	0	8.984
06.08.2021	16:30	27.400	15	13.549	0	8.975
06.08.2021	16:45	26.080	11	13.725	0	8.475
06.08.2021	17:00	28.000	7	13.562	0	7.445
06.08.2021	17:15	27.840	9	13.540	0	8.071
06.08.2021	17:30	28.320	8	13.553	0	7.151
06.08.2021	17:45	25.800	4	13.593	0	6.317
06.08.2021	18:00	26.680	7	13.170	0	5.445
06.08.2021	18:15	26.000	3	12.620	0	4.572
06.08.2021	18:30	27.600	2	12.624	0	4.396
06.08.2021	18:45	28.520	2	12.239	0	3.859
06.08.2021	19:00	28.960	1	11.792	0	3.392
06.08.2021	19:15	29.240	1	11.670	0	2.902
06.08.2021	19:30	29.280	0	11.425	0	2.435
06.08.2021	19:45	28.680	0	11.312	0	1.848
06.08.2021	20:00	29.440	0	11.304	0	1.363
06.08.2021	20:15	28.520	0	11.281	0	1.063
06.08.2021	20:30	28.440	0	11.151	0	798
06.08.2021	20:45	28.880	0	10.861	0	673
06.08.2021	21:00	28.440	0	10.804	0	577
06.08.2021	21:15	30.040	0	10.525	0	584
06.08.2021	21:30	29.880	0	10.018	0	597
06.08.2021	21:45	30.840	0	9.735	0	599
06.08.2021	22:00	30.440	0	9.714	0	685
06.08.2021	22:15	30.000	0	9.700	0	769
06.08.2021	22:30	29.760	0	9.758	0	726
06.08.2021	22:45	29.720	0	9.917	0	511
06.08.2021	23:00	30.080	0	9.935	0	442
06.08.2021	23:15	28.720	0	9.711	0	532
06.08.2021	23:30	28.880	0	9.753	0	644
06.08.2021	23:45	28.720	0	10.131	0	682
07.08.2021	00:00	28.080	0	9.954	0	722
07.08.2021	00:15	27.680	0	9.930	0	704
07.08.2021	00:30	13.280	0	10.007	0	735
07.08.2021	00:45	10.960	0	10.002	0	694
07.08.2021	01:00	10.320	0	9.989	0	612
07.08.2021	01:15	9.840	0	9.905	0	527
07.08.2021	01:30	10.560	0	9.826	0	639
07.08.2021	01:45	9.840	0	9.791	0	731
07.08.2021	02:00	10.720	0	9.472	0	668
07.08.2021	02:15	10.480	0	9.324	0	695
07.08.2021	02:30	11.040	0	9.343	0	693
07.08.2021	02:45	10.400	0	9.335	0	607
07.08.2021	03:00	10.240	0	9.401	0	696
07.08.2021	03:15	9.360	0	9.620	0	742
07.08.2021	03:30	8.800	0	9.675	0	654
07.08.2021	03:45	9.200	0	9.854	0	483
07.08.2021	04:00	8.800	0	9.911	0	454
07.08.2021	04:15	10.000	0	9.957	0	542
07.08.2021	04:30	8.400	0	9.902	0	668
07.08.2021	04:45	8.560	0	9.806	0	753
07.08.2021	05:00	10.000	0	9.779	0	736
07.08.2021	05:15	8.720	0	9.861	0	749
07.08.2021	05:30	8.720	0	10.070	0	724
07.08.2021	05:45	8.960	0	10.121	0	698
07.08.2021	06:00	8.640	1	10.173	0	668
07.08.2021	06:15	8.560	1	9.792	0	677
07.08.2021	06:30	8.480	1	9.640	0	779
07.08.2021	06:45	9.520	2	9.711	0	970
07.08.2021	07:00	7.680	4	9.711	0	1.306
07.08.2021	07:15	7.120	4	9.539	0	1.558
07.08.2021	07:30	3.440	7	9.474	0	1.852
07.08.2021	07:45	6.640	11	9.638	0	2.491
07.08.2021	08:00	7.520	10	9.938	0	3.337
07.08.2021	08:15	7.120	15	9.751	0	3.522
07.08.2021	08:30	7.440	9	10.090	0	4.277
07.08.2021	08:45	7.040	11	10.514	0	5.817
07.08.2021	09:00	8.320	13	10.379	0	6.685
07.08.2021	09:15	7.360	11	10.723	0	7.828
07.08.2021	09:30	7.760	9	10.529	0	7.099
07.08.2021	09:45	11.360	8	9.879	0	5.360
07.08.2021	10:00	10.160	6	10.379	0	6.672
07.08.2021	10:15	8.240	5	10.685	0	8.342
07.08.2021	10:30	7.520	7	10.388	0	7.767
07.08.2021	10:45	7.600	5	10.176	0	7.165
07.08.2021	11:00	6.880	3	9.890	0	6.061
07.08.2021	11:15	7.280	2	9.951	0	5.282
07.08.2021	11:30	7.600	3	10.305	0	5.308
07.08.2021	11:45	7.760	3	9.845	0	4.688
07.08.2021	12:00	8.240	3	9.394	0	3.637

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.08.2021	12:15	6.480	3	9.163	0	3.210
07.08.2021	12:30	7.280	3	9.046	0	3.113
07.08.2021	12:45	8.400	3	9.077	0	3.214
07.08.2021	13:00	9.040	5	9.118	0	3.094
07.08.2021	13:15	7.920	5	8.794	0	2.884
07.08.2021	13:30	5.840	5	8.834	0	2.652
07.08.2021	13:45	8.480	4	8.806	0	2.571
07.08.2021	14:00	7.680	2	9.019	0	3.066
07.08.2021	14:15	7.840	2	9.126	0	3.434
07.08.2021	14:30	7.680	1	9.125	0	3.349
07.08.2021	14:45	6.800	1	9.098	0	2.991
07.08.2021	15:00	7.360	2	8.903	0	2.596
07.08.2021	15:15	3.760	2	8.817	0	2.410
07.08.2021	15:30	4.720	1	8.639	0	2.095
07.08.2021	15:45	5.760	1	8.473	0	1.946
07.08.2021	16:00	4.640	1	8.537	0	1.918
07.08.2021	16:15	7.600	2	8.495	0	1.878
07.08.2021	16:30	8.960	3	8.508	0	1.801
07.08.2021	16:45	14.440	4	8.577	0	1.820
07.08.2021	17:00	22.880	4	8.472	0	1.822
07.08.2021	17:15	27.280	3	8.699	0	2.070
07.08.2021	17:30	25.400	2	8.795	0	2.372
07.08.2021	17:45	26.480	2	8.980	0	2.639
07.08.2021	18:00	25.960	2	8.933	0	2.960
07.08.2021	18:15	27.400	2	8.915	0	3.105
07.08.2021	18:30	23.160	1	8.445	0	2.753
07.08.2021	18:45	24.560	1	8.135	0	2.677
07.08.2021	19:00	24.840	0	8.154	0	2.551
07.08.2021	19:15	26.080	1	7.957	0	2.087
07.08.2021	19:30	26.120	1	7.617	0	1.729
07.08.2021	19:45	26.880	0	7.770	0	1.693
07.08.2021	20:00	25.520	0	8.148	0	1.568
07.08.2021	20:15	26.320	0	8.382	0	1.643
07.08.2021	20:30	25.720	0	8.660	0	1.351
07.08.2021	20:45	25.480	0	9.419	0	1.042
07.08.2021	21:00	25.160	0	9.544	0	787
07.08.2021	21:15	26.680	0	9.664	0	875
07.08.2021	21:30	26.800	0	9.707	0	808
07.08.2021	21:45	17.000	0	10.078	0	793
07.08.2021	22:00	7.520	0	10.629	0	829
07.08.2021	22:15	6.640	0	10.879	0	825
07.08.2021	22:30	8.080	0	10.664	0	823
07.08.2021	22:45	8.000	0	10.777	0	603
07.08.2021	23:00	6.400	0	10.826	0	574
07.08.2021	23:15	6.960	0	11.087	0	539
07.08.2021	23:30	5.520	0	10.680	0	472
07.08.2021	23:45	6.880	0	10.699	0	511
08.08.2021	00:00	7.040	0	11.018	0	539
08.08.2021	00:15	7.840	0	11.041	0	546
08.08.2021	00:30	8.400	0	11.203	0	600
08.08.2021	00:45	7.440	0	11.420	0	562
08.08.2021	01:00	7.840	0	11.307	0	651
08.08.2021	01:15	7.600	0	11.504	0	613
08.08.2021	01:30	6.240	0	12.080	0	700
08.08.2021	01:45	7.600	0	12.039	0	734
08.08.2021	02:00	7.600	0	12.035	0	723
08.08.2021	02:15	7.600	0	12.121	0	670
08.08.2021	02:30	7.760	0	12.258	0	613
08.08.2021	02:45	7.760	0	12.247	0	592
08.08.2021	03:00	8.000	0	12.232	0	647
08.08.2021	03:15	6.000	0	12.214	0	728
08.08.2021	03:30	6.880	0	12.125	0	755
08.08.2021	03:45	5.600	0	12.182	0	717
08.08.2021	04:00	8.080	0	12.178	0	724
08.08.2021	04:15	7.680	0	12.114	0	721
08.08.2021	04:30	5.600	0	12.200	0	682
08.08.2021	04:45	5.600	0	12.365	0	617
08.08.2021	05:00	5.840	0	12.369	0	669
08.08.2021	05:15	4.960	0	12.295	0	740
08.08.2021	05:30	5.040	0	12.216	0	786
08.08.2021	05:45	6.160	0	11.876	0	861
08.08.2021	06:00	6.800	0	11.813	0	949
08.08.2021	06:15	6.160	1	11.818	0	856
08.08.2021	06:30	5.680	1	11.704	0	908
08.08.2021	06:45	5.520	2	11.738	0	1.201
08.08.2021	07:00	4.800	4	12.020	0	1.491
08.08.2021	07:15	2.720	5	11.934	0	1.859
08.08.2021	07:30	3.600	8	11.971	0	2.444
08.08.2021	07:45	5.520	10	11.872	0	3.166
08.08.2021	08:00	6.240	12	12.045	0	3.832
08.08.2021	08:15	6.960	12	11.982	0	4.729
08.08.2021	08:30	6.320	14	12.087	0	5.647
08.08.2021	08:45	7.040	12	12.256	0	6.743
08.08.2021	09:00	6.640	13	12.499	0	7.787
08.08.2021	09:15	7.120	21	12.442	0	8.627
08.08.2021	09:30	7.280	22	12.639	0	9.320

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.08.2021	09:45	6.560	21	12.817	0	10.079
08.08.2021	10:00	7.200	8	12.664	0	10.273
08.08.2021	10:15	5.920	26	12.719	0	10.885
08.08.2021	10:30	6.320	27	12.846	0	11.684
08.08.2021	10:45	6.640	22	13.153	0	12.012
08.08.2021	11:00	5.840	18	13.280	0	11.688
08.08.2021	11:15	6.880	16	12.591	0	11.312
08.08.2021	11:30	3.200	24	13.714	0	12.431
08.08.2021	11:45	5.680	23	13.950	0	12.614
08.08.2021	12:00	6.880	31	13.298	0	12.427
08.08.2021	12:15	7.120	30	13.152	0	12.111
08.08.2021	12:30	8.320	17	13.190	0	13.207
08.08.2021	12:45	8.000	19	13.459	0	13.876
08.08.2021	13:00	8.800	19	13.303	0	13.164
08.08.2021	13:15	7.760	10	13.526	0	13.382
08.08.2021	13:30	7.840	21	8.427	0	11.954
08.08.2021	13:45	5.680	31	5.007	0	10.643
08.08.2021	14:00	7.840	30	4.446	0	9.801
08.08.2021	14:15	8.320	20	4.143	0	9.795
08.08.2021	14:30	8.160	21	5.724	0	12.567
08.08.2021	14:45	8.240	8	6.332	0	14.247
08.08.2021	15:00	8.080	25	6.317	0	14.889
08.08.2021	15:15	8.240	27	6.252	0	14.450
08.08.2021	15:30	8.160	21	5.245	0	12.517
08.08.2021	15:45	7.760	19	4.692	0	11.722
08.08.2021	16:00	9.440	14	3.959	0	11.045
08.08.2021	16:15	8.800	9	6.030	0	12.926
08.08.2021	16:30	9.040	8	5.646	0	12.048
08.08.2021	16:45	8.320	8	5.266	0	10.844
08.08.2021	17:00	9.520	6	4.875	0	8.953
08.08.2021	17:15	7.840	10	4.162	0	7.968
08.08.2021	17:30	7.920	11	6.908	0	7.379
08.08.2021	17:45	7.280	8	10.293	0	6.956
08.08.2021	18:00	8.960	7	10.212	0	6.716
08.08.2021	18:15	8.360	5	10.517	0	6.503
08.08.2021	18:30	13.640	3	10.678	0	6.163
08.08.2021	18:45	15.360	3	10.725	0	4.965
08.08.2021	19:00	18.280	1	11.264	0	4.098
08.08.2021	19:15	18.360	0	11.270	0	3.306
08.08.2021	19:30	19.000	0	11.408	0	2.629
08.08.2021	19:45	17.560	0	11.326	0	2.008
08.08.2021	20:00	16.840	0	11.238	0	1.566
08.08.2021	20:15	18.040	0	11.034	0	1.090
08.08.2021	20:30	16.280	0	10.865	0	713
08.08.2021	20:45	17.120	0	10.772	0	505
08.08.2021	21:00	17.800	0	10.746	0	536
08.08.2021	21:15	17.920	0	10.609	0	551
08.08.2021	21:30	17.920	0	10.636	0	554
08.08.2021	21:45	16.560	0	10.659	0	569
08.08.2021	22:00	17.720	0	10.693	0	605
08.08.2021	22:15	17.480	0	10.806	0	726
08.08.2021	22:30	18.200	0	10.816	0	742
08.08.2021	22:45	17.600	0	10.635	0	826
08.08.2021	23:00	17.040	0	10.534	0	818
08.08.2021	23:15	9.200	0	10.170	0	841
08.08.2021	23:30	7.040	0	9.815	0	850
08.08.2021	23:45	9.120	0	9.743	0	865
09.08.2021	00:00	5.840	0	9.414	0	780
09.08.2021	00:15	7.600	0	9.437	0	831
09.08.2021	00:30	8.400	0	9.411	0	850
09.08.2021	00:45	7.360	0	9.440	0	899
09.08.2021	01:00	6.960	0	9.426	0	739
09.08.2021	01:15	7.040	0	9.374	0	739
09.08.2021	01:30	6.960	0	9.485	0	676
09.08.2021	01:45	7.040	0	9.652	0	671
09.08.2021	02:00	7.200	0	9.617	0	685
09.08.2021	02:15	6.960	0	9.394	0	679
09.08.2021	02:30	6.880	0	9.349	0	642
09.08.2021	02:45	6.960	0	9.326	0	660
09.08.2021	03:00	7.520	0	9.212	0	653
09.08.2021	03:15	5.360	0	9.348	0	652
09.08.2021	03:30	7.280	0	9.541	0	614
09.08.2021	03:45	5.520	0	9.782	0	628
09.08.2021	04:00	6.720	0	9.891	0	531
09.08.2021	04:15	12.640	0	9.884	0	556
09.08.2021	04:30	14.400	0	9.884	0	569
09.08.2021	04:45	12.800	0	9.868	0	575
09.08.2021	05:00	14.400	0	9.806	0	635
09.08.2021	05:15	14.600	0	9.812	0	775
09.08.2021	05:30	13.880	0	9.633	0	681
09.08.2021	05:45	14.240	0	9.645	0	692
09.08.2021	06:00	13.680	1	10.020	0	863
09.08.2021	06:15	13.560	1	9.967	0	952
09.08.2021	06:30	13.920	1	10.088	0	1.081
09.08.2021	06:45	13.040	2	10.211	0	1.124
09.08.2021	07:00	12.480	3	10.272	0	1.557

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.08.2021	07:15	13.760	6	10.083	0	1.830
09.08.2021	07:30	13.720	7	10.119	0	2.447
09.08.2021	07:45	13.160	10	10.117	0	3.250
09.08.2021	08:00	14.200	12	10.001	0	3.978
09.08.2021	08:15	13.120	13	10.069	0	4.778
09.08.2021	08:30	13.520	16	9.961	0	5.942
09.08.2021	08:45	13.840	17	9.815	0	7.010
09.08.2021	09:00	12.840	18	9.705	0	7.969
09.08.2021	09:15	12.920	20	10.346	0	8.910
09.08.2021	09:30	14.920	20	10.608	0	9.844
09.08.2021	09:45	13.360	25	10.754	0	10.708
09.08.2021	10:00	14.480	25	10.710	0	11.308
09.08.2021	10:15	15.120	27	10.991	0	12.088
09.08.2021	10:30	13.600	18	11.288	0	13.053
09.08.2021	10:45	13.720	26	11.642	0	13.844
09.08.2021	11:00	10.000	31	11.809	0	14.199
09.08.2021	11:15	11.400	27	12.031	0	14.553
09.08.2021	11:30	13.760	29	11.981	0	14.633
09.08.2021	11:45	11.320	15	12.261	0	14.815
09.08.2021	12:00	11.640	16	12.316	0	15.025
09.08.2021	12:15	13.320	9	12.069	0	14.888
09.08.2021	12:30	15.080	27	12.165	0	14.646
09.08.2021	12:45	14.280	25	11.715	0	14.540
09.08.2021	13:00	11.560	23	11.828	0	14.790
09.08.2021	13:15	14.720	31	11.684	0	14.430
09.08.2021	13:30	14.560	25	11.935	0	14.349
09.08.2021	13:45	15.080	21	10.938	0	13.499
09.08.2021	14:00	16.800	11	10.899	0	13.283
09.08.2021	14:15	16.640	15	11.042	0	13.948
09.08.2021	14:30	18.320	10	10.670	0	13.778
09.08.2021	14:45	14.760	17	10.578	0	13.852
09.08.2021	15:00	16.000	13	10.689	0	13.589
09.08.2021	15:15	14.400	23	10.941	0	13.476
09.08.2021	15:30	14.040	18	10.006	0	11.861
09.08.2021	15:45	16.160	21	9.873	0	11.211
09.08.2021	16:00	15.440	16	10.301	0	11.917
09.08.2021	16:15	16.480	12	10.744	0	11.084
09.08.2021	16:30	17.000	17	10.631	0	10.286
09.08.2021	16:45	13.960	13	10.721	0	10.099
09.08.2021	17:00	15.680	15	10.453	0	9.617
09.08.2021	17:15	15.440	13	10.355	0	9.621
09.08.2021	17:30	17.840	9	10.020	0	8.801
09.08.2021	17:45	15.080	6	9.939	0	7.632
09.08.2021	18:00	15.440	4	10.098	0	6.987
09.08.2021	18:15	12.880	2	9.664	0	6.280
09.08.2021	18:30	13.480	2	9.534	0	4.931
09.08.2021	18:45	11.680	2	9.170	0	3.709
09.08.2021	19:00	15.200	1	8.439	0	2.758
09.08.2021	19:15	14.520	1	8.076	0	2.338
09.08.2021	19:30	16.360	0	7.976	0	2.131
09.08.2021	19:45	17.840	0	8.012	0	1.837
09.08.2021	20:00	16.200	0	8.126	0	1.406
09.08.2021	20:15	16.880	0	8.190	0	1.114
09.08.2021	20:30	18.360	0	8.209	0	862
09.08.2021	20:45	19.240	0	8.267	0	602
09.08.2021	21:00	18.840	0	8.377	0	638
09.08.2021	21:15	18.200	0	8.316	0	663
09.08.2021	21:30	19.120	0	8.270	0	671
09.08.2021	21:45	17.040	0	8.206	0	692
09.08.2021	22:00	18.080	0	8.252	0	720
09.08.2021	22:15	18.960	0	8.270	0	783
09.08.2021	22:30	18.520	0	8.210	0	703
09.08.2021	22:45	19.240	0	8.026	0	683
09.08.2021	23:00	15.560	0	7.920	0	655
09.08.2021	23:15	13.800	0	7.615	0	648
09.08.2021	23:30	15.640	0	7.885	0	580
09.08.2021	23:45	18.920	0	7.930	0	642
10.08.2021	00:00	20.040	0	8.134	0	612
10.08.2021	00:15	18.720	0	8.178	0	607
10.08.2021	00:30	19.200	0	8.264	0	590
10.08.2021	00:45	19.440	0	8.406	0	562
10.08.2021	01:00	18.920	0	8.425	0	485
10.08.2021	01:15	19.640	0	8.417	0	498
10.08.2021	01:30	19.040	0	8.293	0	617
10.08.2021	01:45	19.440	0	8.553	0	689
10.08.2021	02:00	16.640	0	8.534	0	724
10.08.2021	02:15	16.760	0	8.083	0	705
10.08.2021	02:30	19.120	0	8.257	0	540
10.08.2021	02:45	18.960	0	8.438	0	497
10.08.2021	03:00	18.280	0	8.620	0	463
10.08.2021	03:15	17.360	0	8.569	0	502
10.08.2021	03:30	16.320	0	8.684	0	550
10.08.2021	03:45	16.560	0	8.741	0	547
10.08.2021	04:00	16.120	0	8.992	0	637
10.08.2021	04:15	17.600	0	8.514	0	720
10.08.2021	04:30	16.840	0	8.357	0	888

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.08.2021	04:45	18.440	0	8.221	0	944
10.08.2021	05:00	16.760	0	8.403	0	958
10.08.2021	05:15	17.240	0	8.184	0	868
10.08.2021	05:30	17.160	0	8.073	0	856
10.08.2021	05:45	17.040	0	7.931	0	806
10.08.2021	06:00	18.120	0	7.717	0	695
10.08.2021	06:15	16.560	1	8.112	0	742
10.08.2021	06:30	16.320	1	8.283	0	794
10.08.2021	06:45	15.560	1	7.817	0	1.046
10.08.2021	07:00	15.600	2	7.561	0	1.279
10.08.2021	07:15	15.640	2	7.849	0	1.525
10.08.2021	07:30	16.200	3	8.117	0	1.836
10.08.2021	07:45	16.560	5	7.956	0	2.050
10.08.2021	08:00	15.920	9	7.938	0	2.505
10.08.2021	08:15	16.360	13	7.964	0	3.164
10.08.2021	08:30	16.080	12	8.233	0	3.876
10.08.2021	08:45	14.840	8	8.337	0	4.727
10.08.2021	09:00	15.400	15	8.767	0	5.917
10.08.2021	09:15	16.840	13	8.761	0	6.352
10.08.2021	09:30	16.520	16	8.896	0	6.673
10.08.2021	09:45	14.440	20	8.979	0	7.408
10.08.2021	10:00	15.960	21	9.346	0	8.212
10.08.2021	10:15	17.000	18	9.487	0	9.252
10.08.2021	10:30	17.440	14	9.865	0	10.336
10.08.2021	10:45	18.800	14	9.947	0	10.797
10.08.2021	11:00	17.640	15	10.300	0	11.488
10.08.2021	11:15	16.880	15	9.745	0	10.680
10.08.2021	11:30	16.640	18	9.115	0	10.873
10.08.2021	11:45	17.600	16	9.292	0	11.182
10.08.2021	12:00	17.080	19	9.504	0	11.452
10.08.2021	12:15	17.120	18	8.958	0	11.944
10.08.2021	12:30	17.960	15	8.945	0	11.590
10.08.2021	12:45	16.800	16	9.104	0	12.035
10.08.2021	13:00	16.920	17	9.414	0	12.348
10.08.2021	13:15	15.840	16	9.648	0	12.408
10.08.2021	13:30	13.960	13	9.552	0	12.235
10.08.2021	13:45	14.400	16	9.588	0	12.120
10.08.2021	14:00	16.560	26	9.703	0	12.855
10.08.2021	14:15	15.680	24	10.172	0	13.373
10.08.2021	14:30	13.760	15	9.621	0	13.087
10.08.2021	14:45	13.760	18	9.750	0	13.013
10.08.2021	15:00	16.960	21	10.207	0	12.713
10.08.2021	15:15	20.560	20	11.356	0	12.920
10.08.2021	15:30	24.720	16	11.023	0	12.512
10.08.2021	15:45	28.360	11	10.378	0	12.099
10.08.2021	16:00	26.480	12	9.939	0	11.287
10.08.2021	16:15	25.120	17	9.553	0	11.008
10.08.2021	16:30	26.760	18	9.434	0	10.044
10.08.2021	16:45	25.840	12	9.251	0	9.595
10.08.2021	17:00	25.200	7	9.062	0	9.488
10.08.2021	17:15	27.080	9	9.427	0	9.164
10.08.2021	17:30	27.920	9	9.193	0	8.473
10.08.2021	17:45	26.000	7	8.639	0	7.821
10.08.2021	18:00	23.720	6	8.374	0	6.904
10.08.2021	18:15	26.040	3	8.316	0	6.231
10.08.2021	18:30	25.560	3	8.347	0	5.369
10.08.2021	18:45	27.520	2	8.132	0	4.389
10.08.2021	19:00	26.360	1	8.125	0	3.670
10.08.2021	19:15	28.120	0	7.944	0	3.026
10.08.2021	19:30	31.440	0	7.538	0	2.302
10.08.2021	19:45	29.520	0	7.412	0	1.838
10.08.2021	20:00	30.280	0	7.212	0	1.399
10.08.2021	20:15	32.640	0	6.858	0	1.098
10.08.2021	20:30	25.880	0	6.670	0	858
10.08.2021	20:45	24.400	0	6.692	0	672
10.08.2021	21:00	26.560	0	6.720	0	588
10.08.2021	21:15	25.760	0	6.726	0	585
10.08.2021	21:30	28.240	0	6.820	0	556
10.08.2021	21:45	28.240	0	6.907	0	559
10.08.2021	22:00	29.640	0	6.777	0	580
10.08.2021	22:15	30.920	0	6.880	0	618
10.08.2021	22:30	32.160	0	6.870	0	564
10.08.2021	22:45	34.360	0	6.918	0	560
10.08.2021	23:00	36.920	0	7.251	0	561
10.08.2021	23:15	37.720	0	7.556	0	572
10.08.2021	23:30	36.200	0	7.572	0	601
10.08.2021	23:45	30.080	0	7.615	0	643
11.08.2021	00:00	26.320	0	7.438	0	629
11.08.2021	00:15	29.560	0	7.287	0	562
11.08.2021	00:30	29.560	0	7.234	0	577
11.08.2021	00:45	29.200	0	7.385	0	523
11.08.2021	01:00	29.520	0	7.386	0	509
11.08.2021	01:15	29.240	0	7.643	0	530
11.08.2021	01:30	27.880	0	7.664	0	553
11.08.2021	01:45	26.640	0	7.742	0	563
11.08.2021	02:00	28.960	0	7.697	0	608

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.08.2021	02:15	28.040	0	7.845	0	694
11.08.2021	02:30	28.200	0	7.839	0	675
11.08.2021	02:45	29.080	0	7.623	0	553
11.08.2021	03:00	29.080	0	7.337	0	492
11.08.2021	03:15	27.480	0	7.699	0	489
11.08.2021	03:30	27.680	0	7.424	0	456
11.08.2021	03:45	28.240	0	7.451	0	483
11.08.2021	04:00	27.920	0	7.597	0	522
11.08.2021	04:15	26.960	0	7.687	0	615
11.08.2021	04:30	28.280	0	7.760	0	665
11.08.2021	04:45	27.600	0	7.885	0	700
11.08.2021	05:00	28.040	0	7.901	0	657
11.08.2021	05:15	28.680	0	7.949	0	527
11.08.2021	05:30	27.840	0	8.109	0	508
11.08.2021	05:45	27.000	0	7.854	0	555
11.08.2021	06:00	26.800	0	7.648	0	557
11.08.2021	06:15	28.760	1	7.565	0	645
11.08.2021	06:30	27.680	1	7.378	0	647
11.08.2021	06:45	28.560	2	7.362	0	922
11.08.2021	07:00	27.680	4	7.510	0	1.302
11.08.2021	07:15	27.320	5	7.477	0	1.746
11.08.2021	07:30	27.440	7	7.477	0	2.230
11.08.2021	07:45	25.800	7	7.593	0	2.846
11.08.2021	08:00	27.760	7	7.609	0	3.549
11.08.2021	08:15	27.000	13	7.702	0	4.219
11.08.2021	08:30	26.880	14	7.720	0	4.961
11.08.2021	08:45	25.880	16	7.681	0	5.672
11.08.2021	09:00	27.040	17	7.304	0	6.284
11.08.2021	09:15	27.120	19	7.420	0	7.368
11.08.2021	09:30	25.440	19	7.963	0	8.587
11.08.2021	09:45	26.520	22	8.398	0	9.740
11.08.2021	10:00	27.280	24	8.624	0	10.652
11.08.2021	10:15	27.400	25	8.874	0	11.547
11.08.2021	10:30	28.040	26	9.020	0	12.474
11.08.2021	10:45	27.600	27	9.260	0	13.239
11.08.2021	11:00	28.480	18	9.299	0	13.839
11.08.2021	11:15	28.400	11	9.322	0	14.226
11.08.2021	11:30	26.400	11	9.416	0	14.588
11.08.2021	11:45	28.120	6	9.403	0	14.623
11.08.2021	12:00	27.480	6	9.052	0	14.672
11.08.2021	12:15	28.400	15	8.937	0	14.087
11.08.2021	12:30	29.000	31	8.402	0	13.458
11.08.2021	12:45	26.160	20	8.551	0	13.062
11.08.2021	13:00	27.920	28	8.583	0	12.863
11.08.2021	13:15	24.560	27	8.360	0	12.579
11.08.2021	13:30	23.280	27	9.670	0	13.630
11.08.2021	13:45	11.640	28	9.710	0	13.872
11.08.2021	14:00	12.120	28	9.268	0	13.969
11.08.2021	14:15	14.760	27	9.524	0	14.339
11.08.2021	14:30	11.760	26	9.464	0	13.954
11.08.2021	14:45	17.000	27	9.745	0	14.651
11.08.2021	15:00	15.680	24	9.444	0	14.679
11.08.2021	15:15	13.400	24	8.850	0	13.949
11.08.2021	15:30	13.440	18	9.378	0	13.990
11.08.2021	15:45	15.520	15	8.806	0	13.303
11.08.2021	16:00	15.280	17	8.742	0	12.571
11.08.2021	16:15	14.640	8	8.728	0	12.354
11.08.2021	16:30	17.520	12	8.524	0	11.712
11.08.2021	16:45	16.920	9	8.132	0	10.479
11.08.2021	17:00	16.960	5	8.575	0	10.002
11.08.2021	17:15	17.120	11	8.238	0	8.479
11.08.2021	17:30	16.040	7	7.456	0	7.170
11.08.2021	17:45	15.280	7	7.760	0	6.462
11.08.2021	18:00	14.120	6	7.275	0	5.528
11.08.2021	18:15	16.600	5	6.829	0	4.936
11.08.2021	18:30	17.040	3	6.953	0	4.486
11.08.2021	18:45	16.360	2	6.634	0	4.078
11.08.2021	19:00	18.200	1	6.829	0	3.712
11.08.2021	19:15	18.120	0	6.618	0	3.081
11.08.2021	19:30	18.920	0	6.583	0	2.552
11.08.2021	19:45	18.360	0	6.732	0	1.804
11.08.2021	20:00	18.600	0	6.580	0	1.152
11.08.2021	20:15	18.320	0	6.632	0	846
11.08.2021	20:30	17.360	0	7.112	0	768
11.08.2021	20:45	17.680	0	7.287	0	625
11.08.2021	21:00	17.880	0	7.336	0	527
11.08.2021	21:15	17.520	0	7.434	0	580
11.08.2021	21:30	18.040	0	7.358	0	628
11.08.2021	21:45	16.640	0	7.317	0	604
11.08.2021	22:00	19.120	0	7.209	0	617
11.08.2021	22:15	18.920	0	7.122	0	640
11.08.2021	22:30	18.760	0	7.116	0	618
11.08.2021	22:45	19.600	0	7.101	0	596
11.08.2021	23:00	20.000	0	7.332	0	699
11.08.2021	23:15	18.120	0	7.392	0	730
11.08.2021	23:30	18.520	0	7.302	0	751

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.08.2021	23:45	20.320	0	7.322	0	718
12.08.2021	00:00	19.080	0	7.299	0	594
12.08.2021	00:15	20.560	0	7.561	0	492
12.08.2021	00:30	20.000	0	7.680	0	527
12.08.2021	00:45	21.000	0	7.725	0	512
12.08.2021	01:00	20.000	0	7.630	0	503
12.08.2021	01:15	19.560	0	7.324	0	538
12.08.2021	01:30	20.800	0	7.379	0	682
12.08.2021	01:45	20.040	0	7.292	0	702
12.08.2021	02:00	19.840	0	7.357	0	584
12.08.2021	02:15	19.560	0	7.138	0	638
12.08.2021	02:30	19.960	0	6.977	0	650
12.08.2021	02:45	20.200	0	7.106	0	563
12.08.2021	03:00	20.240	0	6.970	0	480
12.08.2021	03:15	19.720	0	7.013	0	490
12.08.2021	03:30	18.680	0	6.836	0	534
12.08.2021	03:45	17.680	0	7.065	0	581
12.08.2021	04:00	18.760	0	7.023	0	590
12.08.2021	04:15	18.280	0	6.911	0	479
12.08.2021	04:30	17.360	0	6.867	0	669
12.08.2021	04:45	18.360	0	6.913	0	749
12.08.2021	05:00	18.360	0	6.680	0	765
12.08.2021	05:15	18.240	0	6.876	0	804
12.08.2021	05:30	15.640	0	6.821	0	722
12.08.2021	05:45	17.640	0	6.880	0	730
12.08.2021	06:00	17.400	1	6.886	0	740
12.08.2021	06:15	16.960	2	7.017	0	726
12.08.2021	06:30	15.600	1	7.790	0	714
12.08.2021	06:45	16.760	2	7.694	0	1.085
12.08.2021	07:00	16.280	4	7.007	0	1.597
12.08.2021	07:15	14.800	3	6.649	0	2.154
12.08.2021	07:30	16.120	4	6.384	0	2.375
12.08.2021	07:45	15.800	8	6.433	0	2.588
12.08.2021	08:00	16.000	13	6.744	0	3.056
12.08.2021	08:15	17.200	11	6.527	0	3.340
12.08.2021	08:30	15.160	14	6.816	0	4.432
12.08.2021	08:45	14.600	16	7.144	0	5.794
12.08.2021	09:00	15.680	19	7.692	0	7.213
12.08.2021	09:15	16.480	20	7.470	0	7.819
12.08.2021	09:30	15.800	21	7.742	0	8.316
12.08.2021	09:45	17.040	24	8.067	0	9.283
12.08.2021	10:00	15.600	23	8.199	0	10.448
12.08.2021	10:15	14.400	24	8.222	0	11.515
12.08.2021	10:30	16.440	27	8.365	0	12.464
12.08.2021	10:45	16.080	25	8.572	0	13.279
12.08.2021	11:00	16.200	24	8.707	0	13.886
12.08.2021	11:15	15.720	22	8.754	0	14.314
12.08.2021	11:30	15.360	25	8.770	0	14.568
12.08.2021	11:45	16.000	28	8.660	0	14.345
12.08.2021	12:00	14.640	21	8.736	0	14.318
12.08.2021	12:15	14.200	20	8.693	0	14.674
12.08.2021	12:30	16.800	19	8.887	0	15.093
12.08.2021	12:45	17.240	21	9.757	0	15.558
12.08.2021	13:00	16.480	26	9.460	0	14.915
12.08.2021	13:15	17.640	23	9.416	0	14.127
12.08.2021	13:30	17.520	26	9.611	0	14.285
12.08.2021	13:45	15.120	21	9.183	0	13.724
12.08.2021	14:00	15.560	28	9.363	0	13.696
12.08.2021	14:15	16.440	26	9.657	0	14.028
12.08.2021	14:30	18.000	24	9.985	0	14.640
12.08.2021	14:45	17.320	24	9.570	0	14.763
12.08.2021	15:00	17.360	22	9.242	0	15.166
12.08.2021	15:15	16.440	19	9.123	0	14.664
12.08.2021	15:30	16.120	22	9.436	0	14.115
12.08.2021	15:45	18.040	21	8.818	0	13.333
12.08.2021	16:00	18.320	19	8.457	0	12.707
12.08.2021	16:15	16.880	18	8.209	0	12.411
12.08.2021	16:30	17.600	16	8.227	0	12.139
12.08.2021	16:45	18.680	14	7.990	0	11.611
12.08.2021	17:00	17.520	12	7.805	0	10.884
12.08.2021	17:15	18.400	11	7.628	0	10.120
12.08.2021	17:30	17.600	9	7.364	0	9.097
12.08.2021	17:45	18.400	7	7.220	0	8.072
12.08.2021	18:00	18.840	5	7.035	0	7.086
12.08.2021	18:15	17.600	4	6.795	0	6.120
12.08.2021	18:30	15.880	2	6.772	0	5.310
12.08.2021	18:45	18.080	1	6.607	0	4.483
12.08.2021	19:00	18.400	1	6.302	0	3.592
12.08.2021	19:15	17.080	0	6.307	0	2.984
12.08.2021	19:30	20.160	0	6.403	0	2.360
12.08.2021	19:45	19.640	0	6.573	0	1.827
12.08.2021	20:00	19.600	0	6.599	0	1.409
12.08.2021	20:15	19.560	0	6.552	0	1.029
12.08.2021	20:30	19.320	0	6.531	0	855
12.08.2021	20:45	19.800	0	6.590	0	717
12.08.2021	21:00	18.960	0	6.657	0	698

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.08.2021	21:15	18.560	0	7.078	0	641
12.08.2021	21:30	17.560	0	6.945	0	541
12.08.2021	21:45	17.240	0	6.782	0	486
12.08.2021	22:00	14.760	0	6.696	0	515
12.08.2021	22:15	13.240	0	6.365	0	537
12.08.2021	22:30	11.920	0	6.573	0	598
12.08.2021	22:45	10.960	0	6.618	0	665
12.08.2021	23:00	11.400	0	6.674	0	733
12.08.2021	23:15	12.040	0	6.865	0	730
12.08.2021	23:30	14.000	0	6.894	0	659
12.08.2021	23:45	14.840	0	6.913	0	667
13.08.2021	00:00	14.840	0	7.033	0	641
13.08.2021	00:15	16.680	0	7.101	0	664
13.08.2021	00:30	16.240	0	7.132	0	637
13.08.2021	00:45	16.520	0	7.111	0	515
13.08.2021	01:00	16.000	0	6.945	0	456
13.08.2021	01:15	16.640	0	6.710	0	424
13.08.2021	01:30	14.400	0	6.676	0	631
13.08.2021	01:45	15.200	0	6.564	0	728
13.08.2021	02:00	16.360	0	6.520	0	794
13.08.2021	02:15	14.880	0	6.526	0	783
13.08.2021	02:30	15.760	0	6.664	0	661
13.08.2021	02:45	15.200	0	6.723	0	683
13.08.2021	03:00	16.120	0	6.763	0	706
13.08.2021	03:15	14.840	0	6.786	0	668
13.08.2021	03:30	16.760	0	6.942	0	686
13.08.2021	03:45	16.040	0	7.053	0	626
13.08.2021	04:00	16.440	0	7.320	0	596
13.08.2021	04:15	15.160	0	7.293	0	710
13.08.2021	04:30	15.120	0	6.850	0	677
13.08.2021	04:45	14.960	0	6.777	0	722
13.08.2021	05:00	15.840	0	6.910	0	683
13.08.2021	05:15	15.360	0	6.941	0	607
13.08.2021	05:30	13.480	0	6.908	0	509
13.08.2021	05:45	14.480	0	6.769	0	503
13.08.2021	06:00	13.040	0	6.582	0	372
13.08.2021	06:15	12.640	0	6.538	0	410
13.08.2021	06:30	14.440	0	6.410	0	482
13.08.2021	06:45	14.600	1	6.405	0	657
13.08.2021	07:00	13.240	2	6.407	0	825
13.08.2021	07:15	12.800	4	6.377	0	1.094
13.08.2021	07:30	11.240	6	6.488	0	1.347
13.08.2021	07:45	10.520	6	6.665	0	2.026
13.08.2021	08:00	11.960	11	6.664	0	2.864
13.08.2021	08:15	30.160	12	6.790	0	3.937
13.08.2021	08:30	31.160	14	6.931	0	4.923
13.08.2021	08:45	12.920	16	7.086	0	5.583
13.08.2021	09:00	14.440	18	7.148	0	6.360
13.08.2021	09:15	13.400	19	7.384	0	7.470
13.08.2021	09:30	13.400	21	7.359	0	8.269
13.08.2021	09:45	13.520	19	7.507	0	9.311
13.08.2021	10:00	11.360	22	7.892	0	10.439
13.08.2021	10:15	12.320	25	8.101	0	11.088
13.08.2021	10:30	12.920	26	8.138	0	11.572
13.08.2021	10:45	12.960	24	8.290	0	11.912
13.08.2021	11:00	12.920	25	8.347	0	12.509
13.08.2021	11:15	12.760	14	8.772	0	13.543
13.08.2021	11:30	10.160	18	8.901	0	14.020
13.08.2021	11:45	12.680	16	8.988	0	13.954
13.08.2021	12:00	13.000	21	9.231	0	14.220
13.08.2021	12:15	12.760	27	9.388	0	14.328
13.08.2021	12:30	11.600	28	9.149	0	14.026
13.08.2021	12:45	10.680	27	9.238	0	14.633
13.08.2021	13:00	13.680	17	9.376	0	15.099
13.08.2021	13:15	15.440	26	9.610	0	15.334
13.08.2021	13:30	17.120	22	9.444	0	15.187
13.08.2021	13:45	17.360	27	9.239	0	15.388
13.08.2021	14:00	17.200	25	9.310	0	14.917
13.08.2021	14:15	18.720	24	9.089	0	14.349
13.08.2021	14:30	18.480	22	9.083	0	14.022
13.08.2021	14:45	22.120	25	8.879	0	13.977
13.08.2021	15:00	27.200	16	8.449	0	13.404
13.08.2021	15:15	26.240	23	8.016	0	12.957
13.08.2021	15:30	26.120	20	8.374	0	12.851
13.08.2021	15:45	21.160	20	7.941	0	12.013
13.08.2021	16:00	15.044	20	8.060	0	11.953
13.08.2021	16:15	9.840	17	8.147	0	11.698
13.08.2021	16:30	4.920	14	8.236	0	11.429
13.08.2021	16:45	5.200	15	8.202	0	11.229
13.08.2021	17:00	5.920	13	8.149	0	10.594
13.08.2021	17:15	5.760	11	7.739	0	9.571
13.08.2021	17:30	4.000	9	7.551	0	8.809
13.08.2021	17:45	4.880	7	7.269	0	7.898
13.08.2021	18:00	5.680	5	6.976	0	7.171
13.08.2021	18:15	5.440	4	6.778	0	6.219
13.08.2021	18:30	7.040	2	6.525	0	5.299

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.08.2021	18:45	6.720	1	6.325	0	4.426
13.08.2021	19:00	6.160	1	6.189	0	3.578
13.08.2021	19:15	5.680	0	6.041	0	2.762
13.08.2021	19:30	5.040	0	5.903	0	2.104
13.08.2021	19:45	7.280	0	5.801	0	1.479
13.08.2021	20:00	9.360	0	5.702	0	1.050
13.08.2021	20:15	6.880	0	5.638	0	869
13.08.2021	20:30	8.000	0	5.574	0	681
13.08.2021	20:45	6.880	0	5.527	0	535
13.08.2021	21:00	9.040	0	5.244	0	477
13.08.2021	21:15	8.320	0	5.163	0	512
13.08.2021	21:30	8.640	0	5.076	0	526
13.08.2021	21:45	6.800	0	5.120	0	503
13.08.2021	22:00	8.160	0	5.064	0	482
13.08.2021	22:15	5.360	0	5.011	0	554
13.08.2021	22:30	5.280	0	5.015	0	600
13.08.2021	22:45	7.200	0	5.031	0	676
13.08.2021	23:00	8.000	0	5.042	0	626
13.08.2021	23:15	6.720	0	5.205	0	567
13.08.2021	23:30	6.880	0	5.638	0	516
13.08.2021	23:45	7.200	0	5.687	0	514
14.08.2021	00:00	8.560	0	5.688	0	549
14.08.2021	00:15	7.680	0	5.762	0	604
14.08.2021	00:30	8.480	0	5.831	0	665
14.08.2021	00:45	7.040	0	5.866	0	645
14.08.2021	01:00	8.720	0	5.882	0	671
14.08.2021	01:15	8.800	0	5.778	0	721
14.08.2021	01:30	5.520	0	5.934	0	710
14.08.2021	01:45	4.480	0	6.233	0	632
14.08.2021	02:00	1.840	0	6.461	0	596
14.08.2021	02:15	2.800	0	6.553	0	620
14.08.2021	02:30	4.080	0	6.537	0	598
14.08.2021	02:45	5.040	0	6.491	0	481
14.08.2021	03:00	3.680	0	6.513	0	452
14.08.2021	03:15	5.120	0	6.673	0	428
14.08.2021	03:30	3.920	0	6.778	0	392
14.08.2021	03:45	1.360	0	6.822	0	380
14.08.2021	04:00	1.920	0	7.277	0	439
14.08.2021	04:15	2.080	0	7.370	0	410
14.08.2021	04:30	2.880	0	7.417	0	481
14.08.2021	04:45	2.400	0	7.504	0	689
14.08.2021	05:00	800	0	7.531	0	735
14.08.2021	05:15	400	0	7.509	0	714
14.08.2021	05:30	1	0	7.672	0	564
14.08.2021	05:45	2	0	7.724	0	520
14.08.2021	06:00	4	0	7.537	0	553
14.08.2021	06:15	7	1	7.423	0	607
14.08.2021	06:30	10	1	7.403	0	631
14.08.2021	06:45	14	2	7.385	0	817
14.08.2021	07:00	19	3	7.446	0	1.028
14.08.2021	07:15	80	5	7.495	0	1.425
14.08.2021	07:30	28	7	7.512	0	1.980
14.08.2021	07:45	400	9	7.558	0	2.552
14.08.2021	08:00	38	11	7.478	0	3.245
14.08.2021	08:15	43	13	7.487	0	4.123
14.08.2021	08:30	48	15	7.544	0	5.214
14.08.2021	08:45	56	17	7.676	0	6.279
14.08.2021	09:00	1.120	18	7.884	0	7.257
14.08.2021	09:15	1.600	19	8.131	0	8.170
14.08.2021	09:30	3.440	21	8.350	0	9.245
14.08.2021	09:45	1.360	22	8.453	0	10.214
14.08.2021	10:00	3.040	23	8.448	0	11.144
14.08.2021	10:15	1.520	24	8.231	0	11.978
14.08.2021	10:30	1.040	25	8.237	0	12.645
14.08.2021	10:45	2.560	26	8.333	0	13.411
14.08.2021	11:00	4.000	27	8.343	0	14.005
14.08.2021	11:15	5.280	26	8.413	0	14.590
14.08.2021	11:30	4.720	27	8.529	0	14.985
14.08.2021	11:45	5.520	24	8.578	0	15.103
14.08.2021	12:00	6.960	28	8.766	0	15.657
14.08.2021	12:15	9.040	19	8.930	0	15.927
14.08.2021	12:30	8.480	13	9.199	0	16.084
14.08.2021	12:45	6.720	23	9.252	0	16.363
14.08.2021	13:00	6.560	27	9.154	0	16.508
14.08.2021	13:15	9.280	26	8.952	0	16.060
14.08.2021	13:30	8.480	29	8.607	0	15.854
14.08.2021	13:45	9.040	26	8.706	0	15.652
14.08.2021	14:00	8.560	23	8.564	0	15.096
14.08.2021	14:15	8.320	28	8.675	0	15.316
14.08.2021	14:30	8.800	27	8.770	0	15.169
14.08.2021	14:45	7.360	22	8.774	0	14.645
14.08.2021	15:00	9.400	24	8.815	0	14.481
14.08.2021	15:15	12.480	23	8.220	0	13.868
14.08.2021	15:30	9.960	22	8.431	0	13.563
14.08.2021	15:45	8.800	21	8.558	0	13.353
14.08.2021	16:00	8.320	19	8.271	0	13.102

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.08.2021	16:15	8.240	18	8.181	0	12.561
14.08.2021	16:30	8.400	16	7.929	0	11.845
14.08.2021	16:45	7.440	14	7.678	0	11.144
14.08.2021	17:00	8.400	12	7.514	0	10.577
14.08.2021	17:15	6.800	10	7.420	0	9.786
14.08.2021	17:30	7.280	8	7.181	0	8.784
14.08.2021	17:45	8.640	6	7.014	0	7.945
14.08.2021	18:00	8.560	5	6.850	0	7.225
14.08.2021	18:15	9.040	3	6.593	0	6.271
14.08.2021	18:30	7.920	2	6.454	0	5.376
14.08.2021	18:45	11.520	1	6.281	0	4.452
14.08.2021	19:00	15.360	1	5.927	0	3.621
14.08.2021	19:15	9.800	0	5.775	0	2.795
14.08.2021	19:30	9.280	0	5.539	0	2.142
14.08.2021	19:45	8.720	0	5.406	0	1.639
14.08.2021	20:00	9.520	0	5.314	0	1.196
14.08.2021	20:15	8.560	0	5.200	0	886
14.08.2021	20:30	9.600	0	4.937	0	710
14.08.2021	20:45	8.480	0	4.806	0	557
14.08.2021	21:00	9.360	0	4.807	0	460
14.08.2021	21:15	9.760	0	4.810	0	337
14.08.2021	21:30	10.160	0	4.921	0	336
14.08.2021	21:45	10.480	0	4.914	0	375
14.08.2021	22:00	9.360	0	4.909	0	414
14.08.2021	22:15	9.200	0	4.868	0	429
14.08.2021	22:30	8.480	0	4.976	0	399
14.08.2021	22:45	8.480	0	4.865	0	485
14.08.2021	23:00	8.720	0	4.896	0	569
14.08.2021	23:15	6.560	0	4.963	0	589
14.08.2021	23:30	7.440	0	5.031	0	532
14.08.2021	23:45	8.320	0	5.061	0	474
15.08.2021	00:00	8.320	0	5.026	0	495
15.08.2021	00:15	9.600	0	4.909	0	501
15.08.2021	00:30	8.480	0	4.827	0	532
15.08.2021	00:45	7.680	0	4.870	0	569
15.08.2021	01:00	8.720	0	5.026	0	534
15.08.2021	01:15	8.480	0	5.226	0	470
15.08.2021	01:30	7.920	0	5.407	0	530
15.08.2021	01:45	9.360	0	5.469	0	540
15.08.2021	02:00	9.360	0	5.540	0	582
15.08.2021	02:15	8.640	0	5.565	0	607
15.08.2021	02:30	7.600	0	5.606	0	606
15.08.2021	02:45	8.240	0	5.843	0	536
15.08.2021	03:00	8.000	0	5.958	0	520
15.08.2021	03:15	9.120	0	6.003	0	474
15.08.2021	03:30	7.040	0	6.112	0	466
15.08.2021	03:45	9.120	0	6.181	0	557
15.08.2021	04:00	9.840	0	6.242	0	502
15.08.2021	04:15	9.040	0	6.105	0	534
15.08.2021	04:30	8.560	0	6.086	0	562
15.08.2021	04:45	7.120	0	6.172	0	493
15.08.2021	05:00	7.920	0	6.141	0	453
15.08.2021	05:15	9.120	0	5.926	0	407
15.08.2021	05:30	8.640	0	6.217	0	375
15.08.2021	05:45	8.400	0	6.256	0	311
15.08.2021	06:00	8.480	0	6.229	0	399
15.08.2021	06:15	9.040	1	6.218	0	473
15.08.2021	06:30	8.640	1	6.350	0	540
15.08.2021	06:45	8.480	2	6.459	0	717
15.08.2021	07:00	8.320	3	6.391	0	1.050
15.08.2021	07:15	8.080	5	6.570	0	1.528
15.08.2021	07:30	7.040	6	6.674	0	1.976
15.08.2021	07:45	7.360	8	6.729	0	2.579
15.08.2021	08:00	7.680	10	6.907	0	3.184
15.08.2021	08:15	7.120	12	7.032	0	3.974
15.08.2021	08:30	6.080	14	6.965	0	4.773
15.08.2021	08:45	8.240	16	6.969	0	5.710
15.08.2021	09:00	7.920	18	7.196	0	6.639
15.08.2021	09:15	7.920	19	7.380	0	7.603
15.08.2021	09:30	8.720	21	7.631	0	8.755
15.08.2021	09:45	7.680	22	7.883	0	9.763
15.08.2021	10:00	9.120	22	8.148	0	10.594
15.08.2021	10:15	8.160	24	8.345	0	11.408
15.08.2021	10:30	8.080	26	8.554	0	12.202
15.08.2021	10:45	8.640	24	8.671	0	12.802
15.08.2021	11:00	8.160	26	8.581	0	13.163
15.08.2021	11:15	8.000	24	8.812	0	13.636
15.08.2021	11:30	7.120	16	9.017	0	13.920
15.08.2021	11:45	6.880	24	9.084	0	14.057
15.08.2021	12:00	7.040	18	8.898	0	13.697
15.08.2021	12:15	6.640	18	9.418	0	13.777
15.08.2021	12:30	8.000	15	8.296	0	12.979
15.08.2021	12:45	6.080	9	8.102	0	12.869
15.08.2021	13:00	7.760	2	8.406	0	11.462
15.08.2021	13:15	6.320	3	7.036	0	10.439
15.08.2021	13:30	4.880	3	8.119	0	10.756

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.08.2021	13:45	3.840	3	6.856	0	9.706
15.08.2021	14:00	5.600	7	6.470	0	7.982
15.08.2021	14:15	5.200	5	6.487	0	8.164
15.08.2021	14:30	6.800	3	6.898	0	8.617
15.08.2021	14:45	7.520	5	7.441	0	9.956
15.08.2021	15:00	4.080	5	7.010	0	8.772
15.08.2021	15:15	6.000	2	6.415	0	6.649
15.08.2021	15:30	5.200	4	6.542	0	6.128
15.08.2021	15:45	2.240	19	6.008	0	6.024
15.08.2021	16:00	2.160	16	6.040	0	5.749
15.08.2021	16:15	3.680	19	6.001	0	5.180
15.08.2021	16:30	2.320	16	5.872	0	5.753
15.08.2021	16:45	3.120	12	6.852	0	7.322
15.08.2021	17:00	17	4	8.505	0	9.274
15.08.2021	17:15	640	3	8.097	0	8.853
15.08.2021	17:30	3.040	2	7.693	0	8.065
15.08.2021	17:45	2.720	1	7.128	0	6.222
15.08.2021	18:00	2.240	0	6.226	0	3.814
15.08.2021	18:15	5.440	0	7.471	0	2.816
15.08.2021	18:30	6.240	0	8.569	0	1.870
15.08.2021	18:45	6.560	0	9.668	0	1.474
15.08.2021	19:00	7.280	1	9.609	0	1.005
15.08.2021	19:15	6.400	1	10.422	0	836
15.08.2021	19:30	6.640	0	11.078	0	798
15.08.2021	19:45	6.720	0	11.493	0	906
15.08.2021	20:00	3.840	0	11.512	0	997
15.08.2021	20:15	3.680	0	11.676	0	803
15.08.2021	20:30	4.640	0	11.553	0	606
15.08.2021	20:45	6.320	0	11.561	0	475
15.08.2021	21:00	5.280	0	11.392	0	388
15.08.2021	21:15	4.800	0	11.347	0	367
15.08.2021	21:30	5.760	0	11.294	0	456
15.08.2021	21:45	5.600	0	11.330	0	524
15.08.2021	22:00	6.400	0	11.183	0	542
15.08.2021	22:15	6.240	0	11.197	0	506
15.08.2021	22:30	5.440	0	11.211	0	506
15.08.2021	22:45	4.800	0	11.528	0	528
15.08.2021	23:00	5.840	0	11.686	0	564
15.08.2021	23:15	4.960	0	11.667	0	590
15.08.2021	23:30	6.080	0	11.620	0	623
15.08.2021	23:45	6.880	0	11.681	0	578
16.08.2021	00:00	4.960	0	11.711	0	554
16.08.2021	00:15	6.640	0	11.720	0	440
16.08.2021	00:30	5.200	0	11.762	0	411
16.08.2021	00:45	4.640	0	11.619	0	449
16.08.2021	01:00	4.400	0	11.339	0	482
16.08.2021	01:15	6.000	0	11.359	0	513
16.08.2021	01:30	6.880	0	11.221	0	541
16.08.2021	01:45	6.800	0	11.138	0	462
16.08.2021	02:00	7.360	0	10.954	0	536
16.08.2021	02:15	7.440	0	10.482	0	552
16.08.2021	02:30	7.120	0	9.925	0	536
16.08.2021	02:45	6.880	0	9.922	0	500
16.08.2021	03:00	5.840	0	10.155	0	471
16.08.2021	03:15	4.960	0	10.108	0	455
16.08.2021	03:30	7.040	0	10.000	0	457
16.08.2021	03:45	6.960	0	9.797	0	447
16.08.2021	04:00	6.720	0	9.862	0	548
16.08.2021	04:15	6.480	0	9.830	0	578
16.08.2021	04:30	6.240	0	9.575	0	516
16.08.2021	04:45	5.280	0	9.370	0	468
16.08.2021	05:00	6.720	0	9.257	0	423
16.08.2021	05:15	7.120	0	7.999	0	443
16.08.2021	05:30	6.960	0	7.906	0	414
16.08.2021	05:45	6.640	0	7.959	0	444
16.08.2021	06:00	6.960	0	8.063	0	480
16.08.2021	06:15	7.280	1	7.722	0	554
16.08.2021	06:30	7.120	1	7.484	0	606
16.08.2021	06:45	7.200	2	7.479	0	781
16.08.2021	07:00	5.600	3	7.489	0	1.012
16.08.2021	07:15	5.520	3	7.581	0	1.340
16.08.2021	07:30	6.880	4	7.716	0	1.530
16.08.2021	07:45	5.760	4	7.831	0	1.850
16.08.2021	08:00	6.800	5	10.210	0	2.196
16.08.2021	08:15	4.880	4	12.135	0	2.635
16.08.2021	08:30	5.040	6	12.969	0	3.499
16.08.2021	08:45	5.760	8	13.100	0	4.485
16.08.2021	09:00	5.920	12	13.100	0	5.237
16.08.2021	09:15	5.600	11	13.162	0	5.739
16.08.2021	09:30	5.440	15	13.075	0	6.370
16.08.2021	09:45	5.680	10	13.136	0	7.056
16.08.2021	10:00	4.800	14	13.349	0	7.590
16.08.2021	10:15	8.240	10	13.045	0	7.201
16.08.2021	10:30	6.520	18	13.066	0	7.152
16.08.2021	10:45	3.360	21	13.329	0	7.824
16.08.2021	11:00	4.520	18	12.823	0	7.910

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.08.2021	11:15	7.920	17	12.966	0	7.616
16.08.2021	11:30	8.080	11	13.345	0	7.922
16.08.2021	11:45	11.960	14	13.295	0	8.576
16.08.2021	12:00	12.880	12	12.821	0	9.066
16.08.2021	12:15	12.560	28	13.570	0	9.724
16.08.2021	12:30	12.760	15	12.865	0	8.515
16.08.2021	12:45	15.200	20	12.039	0	8.393
16.08.2021	13:00	15.640	21	12.034	0	9.404
16.08.2021	13:15	15.400	15	12.650	0	10.414
16.08.2021	13:30	14.240	25	12.990	0	11.127
16.08.2021	13:45	15.120	18	11.851	0	10.526
16.08.2021	14:00	15.960	16	13.665	0	12.845
16.08.2021	14:15	16.200	13	13.270	0	11.780
16.08.2021	14:30	15.800	20	13.441	0	11.683
16.08.2021	14:45	16.240	19	13.331	0	10.993
16.08.2021	15:00	15.720	14	13.024	0	10.483
16.08.2021	15:15	15.640	27	13.013	0	11.046
16.08.2021	15:30	15.120	26	12.619	0	10.296
16.08.2021	15:45	14.480	14	12.784	0	9.614
16.08.2021	16:00	13.560	8	12.537	0	9.417
16.08.2021	16:15	15.000	8	13.746	0	10.942
16.08.2021	16:30	14.520	16	13.275	0	10.612
16.08.2021	16:45	13.800	8	12.638	0	9.680
16.08.2021	17:00	16.360	5	11.709	0	8.230
16.08.2021	17:15	14.920	7	11.369	0	7.505
16.08.2021	17:30	15.600	4	11.972	0	6.955
16.08.2021	17:45	15.480	5	11.028	0	5.472
16.08.2021	18:00	14.760	3	10.881	0	4.367
16.08.2021	18:15	16.360	2	11.027	0	3.850
16.08.2021	18:30	15.560	1	10.622	0	3.266
16.08.2021	18:45	16.280	0	10.522	0	3.009
16.08.2021	19:00	16.280	0	10.308	0	2.526
16.08.2021	19:15	16.120	0	10.050	0	1.934
16.08.2021	19:30	14.960	0	9.766	0	1.455
16.08.2021	19:45	15.960	0	9.748	0	1.159
16.08.2021	20:00	16.320	0	9.744	0	908
16.08.2021	20:15	15.960	0	10.139	0	741
16.08.2021	20:30	16.160	0	10.172	0	639
16.08.2021	20:45	16.400	0	10.220	0	606
16.08.2021	21:00	13.960	0	10.071	0	565
16.08.2021	21:15	14.760	0	9.903	0	512
16.08.2021	21:30	15.040	0	9.927	0	502
16.08.2021	21:45	16.000	0	10.153	0	598
16.08.2021	22:00	15.440	0	10.393	0	660
16.08.2021	22:15	15.640	0	10.363	0	716
16.08.2021	22:30	16.280	0	10.200	0	730
16.08.2021	22:45	10.120	0	10.029	0	769
16.08.2021	23:00	5.600	0	10.050	0	668
16.08.2021	23:15	4.880	0	9.961	0	602
16.08.2021	23:30	5.920	0	9.824	0	583
16.08.2021	23:45	6.320	0	9.826	0	658
17.08.2021	00:00	5.760	0	9.846	0	594
17.08.2021	00:15	6.400	0	9.646	0	502
17.08.2021	00:30	4.720	0	9.695	0	519
17.08.2021	00:45	4.960	0	9.819	0	575
17.08.2021	01:00	4.960	0	9.601	0	556
17.08.2021	01:15	4.880	0	9.609	0	601
17.08.2021	01:30	4.560	0	9.507	0	749
17.08.2021	01:45	5.120	0	9.586	0	702
17.08.2021	02:00	5.360	0	9.706	0	668
17.08.2021	02:15	5.120	0	9.887	0	682
17.08.2021	02:30	5.200	0	10.075	0	636
17.08.2021	02:45	5.120	0	10.135	0	598
17.08.2021	03:00	3.360	0	10.050	0	630
17.08.2021	03:15	4.240	0	10.092	0	640
17.08.2021	03:30	3.440	0	9.635	0	709
17.08.2021	03:45	5.040	0	9.726	0	705
17.08.2021	04:00	3.920	0	9.985	0	594
17.08.2021	04:15	4.880	0	9.711	0	551
17.08.2021	04:30	3.040	0	9.537	0	652
17.08.2021	04:45	4.400	0	10.035	0	730
17.08.2021	05:00	1.640	0	10.220	0	647
17.08.2021	05:15	4.040	0	10.316	0	635
17.08.2021	05:30	10.400	0	10.153	0	578
17.08.2021	05:45	13.640	0	10.179	0	580
17.08.2021	06:00	13.520	0	10.092	0	581
17.08.2021	06:15	15.000	1	9.948	0	728
17.08.2021	06:30	12.480	1	10.353	0	807
17.08.2021	06:45	11.800	2	10.566	0	1.005
17.08.2021	07:00	11.920	4	10.680	0	1.212
17.08.2021	07:15	13.400	6	10.773	0	1.627
17.08.2021	07:30	14.520	8	10.796	0	2.089
17.08.2021	07:45	14.080	9	10.892	0	2.793
17.08.2021	08:00	13.920	11	10.933	0	3.791
17.08.2021	08:15	13.600	14	11.081	0	4.881
17.08.2021	08:30	13.120	15	11.221	0	5.639

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.08.2021	08:45	13.280	18	11.365	0	6.645
17.08.2021	09:00	13.280	17	11.384	0	7.021
17.08.2021	09:15	13.880	23	11.759	0	8.242
17.08.2021	09:30	12.960	25	9.649	0	9.190
17.08.2021	09:45	12.640	16	9.516	0	9.859
17.08.2021	10:00	12.960	13	10.235	0	10.485
17.08.2021	10:15	11.720	26	11.289	0	10.837
17.08.2021	10:30	12.440	28	13.242	0	11.815
17.08.2021	10:45	13.040	21	12.662	0	10.516
17.08.2021	11:00	13.400	21	12.398	0	10.231
17.08.2021	11:15	12.000	14	13.721	0	11.852
17.08.2021	11:30	11.960	9	13.381	0	11.534
17.08.2021	11:45	12.440	18	12.795	0	11.047
17.08.2021	12:00	11.880	31	12.605	0	10.388
17.08.2021	12:15	14.840	26	12.076	0	9.388
17.08.2021	12:30	14.360	27	11.513	0	9.363
17.08.2021	12:45	13.120	34	12.665	0	11.731
17.08.2021	13:00	14.240	32	13.080	0	14.360
17.08.2021	13:15	14.480	33	12.535	0	14.923
17.08.2021	13:30	13.640	29	11.454	0	15.962
17.08.2021	13:45	13.680	33	11.993	0	17.566
17.08.2021	14:00	14.120	32	11.524	0	17.163
17.08.2021	14:15	14.120	20	11.656	0	16.362
17.08.2021	14:30	15.600	14	11.670	0	15.859
17.08.2021	14:45	15.200	10	11.589	0	15.141
17.08.2021	15:00	14.560	10	11.289	0	13.929
17.08.2021	15:15	14.920	11	10.181	0	11.398
17.08.2021	15:30	15.560	11	9.544	0	9.204
17.08.2021	15:45	16.760	10	9.271	0	7.705
17.08.2021	16:00	15.680	9	8.942	0	6.899
17.08.2021	16:15	14.360	6	8.823	0	6.859
17.08.2021	16:30	14.200	4	9.034	0	6.744
17.08.2021	16:45	14.600	3	8.829	0	6.475
17.08.2021	17:00	14.400	2	8.588	0	5.088
17.08.2021	17:15	16.120	2	8.832	0	4.005
17.08.2021	17:30	14.360	1	8.662	0	2.958
17.08.2021	17:45	15.160	2	8.510	0	2.548
17.08.2021	18:00	14.840	1	8.517	0	2.131
17.08.2021	18:15	13.760	1	8.807	0	1.754
17.08.2021	18:30	15.000	0	8.816	0	1.551
17.08.2021	18:45	15.440	0	9.085	0	1.315
17.08.2021	19:00	14.760	0	9.164	0	1.295
17.08.2021	19:15	14.520	0	8.978	0	1.142
17.08.2021	19:30	14.000	0	8.819	0	996
17.08.2021	19:45	14.840	0	8.750	0	840
17.08.2021	20:00	15.440	0	8.795	0	809
17.08.2021	20:15	15.400	0	8.846	0	827
17.08.2021	20:30	15.040	0	8.888	0	788
17.08.2021	20:45	15.120	0	8.915	0	805
17.08.2021	21:00	15.160	0	8.875	0	821
17.08.2021	21:15	14.280	0	8.762	0	867
17.08.2021	21:30	15.320	0	8.891	0	870
17.08.2021	21:45	15.520	0	9.065	0	915
17.08.2021	22:00	15.080	0	8.975	0	874
17.08.2021	22:15	14.880	0	8.537	0	807
17.08.2021	22:30	14.880	0	8.518	0	835
17.08.2021	22:45	15.040	0	8.378	0	826
17.08.2021	23:00	11.360	0	8.355	0	760
17.08.2021	23:15	5.200	0	8.506	0	691
17.08.2021	23:30	6.240	0	8.546	0	627
17.08.2021	23:45	5.920	0	8.465	0	555
18.08.2021	00:00	7.440	0	8.468	0	595
18.08.2021	00:15	7.040	0	8.353	0	634
18.08.2021	00:30	7.600	0	8.228	0	650
18.08.2021	00:45	7.360	0	8.200	0	633
18.08.2021	01:00	6.000	0	8.010	0	578
18.08.2021	01:15	7.120	0	7.856	0	634
18.08.2021	01:30	5.120	0	8.139	0	727
18.08.2021	01:45	6.160	0	8.220	0	772
18.08.2021	02:00	5.360	0	8.202	0	793
18.08.2021	02:15	5.520	0	8.161	0	804
18.08.2021	02:30	5.760	0	8.253	0	759
18.08.2021	02:45	5.520	0	8.012	0	702
18.08.2021	03:00	6.000	0	7.978	0	625
18.08.2021	03:15	6.480	0	8.090	0	659
18.08.2021	03:30	6.640	0	8.162	0	714
18.08.2021	03:45	6.480	0	8.179	0	719
18.08.2021	04:00	7.440	0	8.318	0	789
18.08.2021	04:15	6.880	0	8.378	0	828
18.08.2021	04:30	4.640	0	8.471	0	797
18.08.2021	04:45	6.000	0	8.359	0	802
18.08.2021	05:00	5.120	0	8.274	0	871
18.08.2021	05:15	4.240	0	8.157	0	884
18.08.2021	05:30	5.760	0	8.056	0	858
18.08.2021	05:45	11.680	0	8.026	0	883
18.08.2021	06:00	13.600	0	8.069	0	871

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Datum:	Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.08.2021 06:15	12.600	0	7.975	0	888
18.08.2021 06:30	12.200	0	8.003	0	877
18.08.2021 06:45	12.360	0	7.935	0	809
18.08.2021 07:00	12.680	1	7.907	0	815
18.08.2021 07:15	13.720	3	7.475	0	880
18.08.2021 07:30	13.120	2	7.457	0	1.008
18.08.2021 07:45	13.320	3	7.393	0	1.271
18.08.2021 08:00	13.360	5	7.409	0	1.463
18.08.2021 08:15	12.200	6	7.437	0	1.715
18.08.2021 08:30	12.920	7	7.327	0	2.059
18.08.2021 08:45	13.040	11	7.329	0	2.426
18.08.2021 09:00	12.880	10	7.327	0	2.933
18.08.2021 09:15	12.680	8	7.415	0	3.292
18.08.2021 09:30	11.120	9	7.532	0	3.986
18.08.2021 09:45	11.200	7	7.704	0	4.804
18.08.2021 10:00	14.240	6	8.052	0	5.636
18.08.2021 10:15	15.040	4	7.874	0	5.743
18.08.2021 10:30	13.480	4	7.560	0	5.226
18.08.2021 10:45	14.280	10	7.620	0	5.097
18.08.2021 11:00	14.960	9	7.480	0	5.200
18.08.2021 11:15	14.200	16	7.444	0	5.330
18.08.2021 11:30	15.160	11	7.365	0	5.635
18.08.2021 11:45	13.600	7	7.642	0	6.269
18.08.2021 12:00	13.520	14	7.870	0	6.615
18.08.2021 12:15	13.440	6	8.357	0	7.805
18.08.2021 12:30	12.680	15	8.411	0	8.507
18.08.2021 12:45	13.720	16	7.817	0	8.052
18.08.2021 13:00	12.080	9	7.737	0	7.994
18.08.2021 13:15	14.760	5	8.226	0	8.704
18.08.2021 13:30	15.720	17	7.620	0	8.307
18.08.2021 13:45	15.440	9	7.762	0	8.244
18.08.2021 14:00	14.960	11	8.470	0	8.494
18.08.2021 14:15	14.360	15	7.849	0	8.221
18.08.2021 14:30	14.200	9	7.887	0	8.863
18.08.2021 14:45	15.880	7	8.363	0	9.481
18.08.2021 15:00	15.360	6	8.545	0	9.526
18.08.2021 15:15	16.360	8	7.679	0	8.487
18.08.2021 15:30	15.240	9	7.671	0	7.699
18.08.2021 15:45	15.440	3	7.830	0	7.416
18.08.2021 16:00	13.280	11	7.867	0	7.158
18.08.2021 16:15	14.200	12	7.832	0	6.799
18.08.2021 16:30	15.480	9	7.854	0	6.619
18.08.2021 16:45	15.160	7	7.690	0	5.994
18.08.2021 17:00	15.840	11	7.510	0	5.647
18.08.2021 17:15	15.440	6	7.784	0	5.522
18.08.2021 17:30	15.480	3	8.242	0	5.163
18.08.2021 17:45	16.640	4	8.404	0	4.763
18.08.2021 18:00	16.040	3	8.227	0	4.207
18.08.2021 18:15	16.320	2	8.172	0	3.720
18.08.2021 18:30	15.680	1	7.685	0	2.940
18.08.2021 18:45	16.240	1	7.520	0	2.446
18.08.2021 19:00	16.600	0	7.560	0	2.160
18.08.2021 19:15	16.720	0	7.606	0	1.758
18.08.2021 19:30	16.680	0	7.552	0	1.422
18.08.2021 19:45	16.200	0	7.379	0	1.181
18.08.2021 20:00	17.040	0	7.162	0	930
18.08.2021 20:15	17.000	0	7.124	0	712
18.08.2021 20:30	16.360	0	7.099	0	577
18.08.2021 20:45	17.280	0	7.158	0	585
18.08.2021 21:00	16.920	0	7.139	0	673
18.08.2021 21:15	17.000	0	6.947	0	743
18.08.2021 21:30	16.560	0	6.984	0	729
18.08.2021 21:45	17.960	0	7.041	0	730
18.08.2021 22:00	17.200	0	6.989	0	800
18.08.2021 22:15	17.120	0	7.024	0	777
18.08.2021 22:30	17.560	0	6.978	0	638
18.08.2021 22:45	15.800	0	6.995	0	600
18.08.2021 23:00	11.240	0	6.680	0	645
18.08.2021 23:15	8.120	0	6.773	0	639
18.08.2021 23:30	8.160	0	6.741	0	606
18.08.2021 23:45	8.640	0	7.008	0	615
19.08.2021 00:00	7.440	0	7.200	0	661
19.08.2021 00:15	7.920	0	7.226	0	668
19.08.2021 00:30	7.440	0	7.256	0	722
19.08.2021 00:45	7.920	0	7.321	0	765
19.08.2021 01:00	7.680	0	7.188	0	754
19.08.2021 01:15	7.840	0	7.073	0	666
19.08.2021 01:30	7.120	0	6.873	0	629
19.08.2021 01:45	7.200	0	6.960	0	549
19.08.2021 02:00	7.920	0	6.920	0	593
19.08.2021 02:15	8.160	0	6.993	0	537
19.08.2021 02:30	7.680	0	7.198	0	546
19.08.2021 02:45	6.720	0	7.293	0	550
19.08.2021 03:00	6.880	0	6.951	0	533
19.08.2021 03:15	7.120	0	6.815	0	506
19.08.2021 03:30	7.760	0	6.755	0	592

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.08.2021	03:45	7.200	0	6.825	0	641
19.08.2021	04:00	8.000	0	6.920	0	612
19.08.2021	04:15	7.680	0	6.802	0	664
19.08.2021	04:30	8.640	0	6.797	0	685
19.08.2021	04:45	8.400	0	6.802	0	654
19.08.2021	05:00	7.840	0	6.527	0	639
19.08.2021	05:15	7.120	0	6.583	0	664
19.08.2021	05:30	6.800	0	6.594	0	647
19.08.2021	05:45	6.800	0	6.594	0	678
19.08.2021	06:00	6.320	0	6.710	0	660
19.08.2021	06:15	6.160	0	6.633	0	719
19.08.2021	06:30	5.360	0	6.556	0	712
19.08.2021	06:45	6.880	0	6.663	0	737
19.08.2021	07:00	7.520	1	6.778	0	805
19.08.2021	07:15	8.160	2	6.734	0	1.006
19.08.2021	07:30	5.760	2	6.471	0	1.138
19.08.2021	07:45	5.600	4	6.337	0	1.259
19.08.2021	08:00	6.160	5	6.342	0	1.501
19.08.2021	08:15	6.440	6	6.368	0	1.968
19.08.2021	08:30	7.520	7	6.451	0	2.491
19.08.2021	08:45	6.880	8	6.546	0	3.032
19.08.2021	09:00	7.040	11	6.520	0	3.562
19.08.2021	09:15	7.040	10	6.687	0	3.960
19.08.2021	09:30	6.880	11	6.819	0	4.490
19.08.2021	09:45	6.640	11	6.914	0	5.020
19.08.2021	10:00	6.640	13	6.857	0	5.434
19.08.2021	10:15	6.720	12	6.884	0	6.421
19.08.2021	10:30	8.080	11	7.291	0	7.517
19.08.2021	10:45	8.160	11	7.409	0	7.995
19.08.2021	11:00	6.720	15	6.821	0	8.284
19.08.2021	11:15	7.040	15	6.995	0	8.615
19.08.2021	11:30	7.760	15	7.116	0	8.777
19.08.2021	11:45	8.320	19	7.641	0	8.615
19.08.2021	12:00	7.840	17	7.848	0	8.342
19.08.2021	12:15	8.080	10	8.002	0	8.584
19.08.2021	12:30	7.520	7	7.681	0	8.256
19.08.2021	12:45	7.040	14	7.337	0	7.883
19.08.2021	13:00	6.800	16	7.091	0	7.860
19.08.2021	13:15	5.440	13	6.764	0	7.813
19.08.2021	13:30	7.360	9	6.461	0	7.370
19.08.2021	13:45	7.440	7	6.349	0	7.537
19.08.2021	14:00	7.120	7	6.695	0	7.864
19.08.2021	14:15	6.720	7	7.185	0	7.988
19.08.2021	14:30	5.840	7	7.645	0	8.362
19.08.2021	14:45	6.720	6	7.286	0	7.956
19.08.2021	15:00	6.160	6	7.113	0	7.627
19.08.2021	15:15	5.760	5	6.952	0	6.956
19.08.2021	15:30	6.160	5	7.001	0	7.087
19.08.2021	15:45	5.200	6	6.819	0	6.848
19.08.2021	16:00	8.240	5	6.392	0	6.218
19.08.2021	16:15	6.400	4	6.442	0	5.827
19.08.2021	16:30	6.400	6	6.461	0	5.368
19.08.2021	16:45	5.920	7	6.474	0	4.981
19.08.2021	17:00	4.800	6	6.480	0	4.663
19.08.2021	17:15	5.760	4	6.451	0	4.267
19.08.2021	17:30	4.720	4	6.264	0	3.956
19.08.2021	17:45	5.920	3	6.357	0	3.642
19.08.2021	18:00	5.920	2	6.474	0	3.309
19.08.2021	18:15	6.400	2	6.588	0	3.019
19.08.2021	18:30	6.080	1	6.606	0	2.841
19.08.2021	18:45	6.640	1	6.622	0	2.429
19.08.2021	19:00	5.920	0	6.472	0	1.911
19.08.2021	19:15	6.320	0	6.581	0	1.612
19.08.2021	19:30	6.720	0	6.514	0	1.312
19.08.2021	19:45	7.040	0	6.442	0	991
19.08.2021	20:00	7.040	0	6.428	0	795
19.08.2021	20:15	6.000	0	6.490	0	653
19.08.2021	20:30	6.000	0	6.409	0	570
19.08.2021	20:45	5.760	0	6.397	0	475
19.08.2021	21:00	4.720	0	6.343	0	450
19.08.2021	21:15	5.520	0	6.321	0	432
19.08.2021	21:30	6.240	0	6.311	0	446
19.08.2021	21:45	6.640	0	6.461	0	484
19.08.2021	22:00	7.760	0	6.409	0	545
19.08.2021	22:15	7.600	0	6.327	0	619
19.08.2021	22:30	8.080	0	6.374	0	724
19.08.2021	22:45	8.480	0	6.479	0	751
19.08.2021	23:00	7.840	0	6.451	0	808
19.08.2021	23:15	6.880	0	6.469	0	788
19.08.2021	23:30	7.760	0	6.483	0	728
19.08.2021	23:45	8.160	0	6.442	0	657
20.08.2021	00:00	8.640	0	6.443	0	661
20.08.2021	00:15	7.920	0	6.499	0	644
20.08.2021	00:30	8.240	0	6.486	0	754
20.08.2021	00:45	8.240	0	6.496	0	729
20.08.2021	01:00	8.560	0	6.567	0	669

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.08.2021	01:15	9.040	0	6.306	0	602
20.08.2021	01:30	8.560	0	6.142	0	579
20.08.2021	01:45	8.080	0	6.258	0	545
20.08.2021	02:00	8.160	0	6.307	0	661
20.08.2021	02:15	8.640	0	6.182	0	615
20.08.2021	02:30	8.800	0	6.315	0	680
20.08.2021	02:45	8.160	0	6.555	0	678
20.08.2021	03:00	6.480	0	6.536	0	543
20.08.2021	03:15	7.520	0	6.521	0	490
20.08.2021	03:30	7.120	0	6.571	0	517
20.08.2021	03:45	8.320	0	6.601	0	601
20.08.2021	04:00	7.920	0	6.628	0	579
20.08.2021	04:15	7.680	0	6.739	0	674
20.08.2021	04:30	8.240	0	6.628	0	622
20.08.2021	04:45	8.320	0	6.355	0	515
20.08.2021	05:00	8.320	0	5.896	0	477
20.08.2021	05:15	8.080	0	5.903	0	510
20.08.2021	05:30	7.040	0	5.991	0	479
20.08.2021	05:45	8.400	0	6.331	0	503
20.08.2021	06:00	9.120	0	6.432	0	558
20.08.2021	06:15	8.880	0	6.190	0	716
20.08.2021	06:30	8.160	1	6.214	0	826
20.08.2021	06:45	5.920	1	6.228	0	862
20.08.2021	07:00	7.760	2	6.234	0	1.031
20.08.2021	07:15	9.200	3	6.145	0	1.232
20.08.2021	07:30	9.040	4	6.143	0	1.461
20.08.2021	07:45	10.840	5	6.309	0	1.682
20.08.2021	08:00	10.760	10	6.380	0	2.093
20.08.2021	08:15	9.400	10	6.416	0	2.670
20.08.2021	08:30	11.520	12	6.390	0	3.306
20.08.2021	08:45	11.480	13	6.415	0	4.159
20.08.2021	09:00	12.480	14	6.758	0	5.265
20.08.2021	09:15	18.040	17	7.100	0	6.321
20.08.2021	09:30	15.160	21	7.416	0	7.555
20.08.2021	09:45	15.440	24	7.658	0	8.713
20.08.2021	10:00	15.960	22	7.814	0	9.557
20.08.2021	10:15	14.960	20	7.898	0	10.275
20.08.2021	10:30	15.000	20	7.888	0	10.187
20.08.2021	10:45	16.560	13	7.493	0	10.178
20.08.2021	11:00	15.920	28	6.948	0	10.446
20.08.2021	11:15	16.240	16	7.209	0	11.003
20.08.2021	11:30	16.680	10	7.057	0	11.323
20.08.2021	11:45	16.440	28	7.408	0	11.282
20.08.2021	12:00	14.840	12	8.350	0	11.710
20.08.2021	12:15	14.680	28	8.947	0	13.081
20.08.2021	12:30	14.920	18	8.484	0	12.681
20.08.2021	12:45	14.000	32	7.995	0	13.640
20.08.2021	13:00	13.640	22	8.443	0	14.068
20.08.2021	13:15	10.800	25	9.041	0	13.854
20.08.2021	13:30	11.560	25	9.158	0	14.783
20.08.2021	13:45	13.920	23	9.004	0	14.430
20.08.2021	14:00	17.000	20	8.793	0	14.842
20.08.2021	14:15	18.080	30	8.586	0	14.582
20.08.2021	14:30	16.120	28	8.371	0	14.672
20.08.2021	14:45	14.880	28	8.615	0	14.422
20.08.2021	15:00	14.200	27	8.339	0	14.233
20.08.2021	15:15	13.480	26	8.424	0	13.625
20.08.2021	15:30	13.040	14	8.385	0	13.305
20.08.2021	15:45	17.000	17	8.355	0	12.905
20.08.2021	16:00	18.680	18	8.000	0	12.029
20.08.2021	16:15	20.960	18	7.846	0	11.573
20.08.2021	16:30	20.600	17	7.557	0	10.953
20.08.2021	16:45	23.840	6	7.495	0	10.179
20.08.2021	17:00	25.280	8	7.355	0	9.711
20.08.2021	17:15	23.160	11	7.536	0	8.487
20.08.2021	17:30	21.840	8	7.399	0	7.603
20.08.2021	17:45	22.880	7	7.298	0	6.742
20.08.2021	18:00	23.000	5	7.042	0	6.133
20.08.2021	18:15	22.760	3	7.012	0	5.275
20.08.2021	18:30	22.360	2	6.692	0	4.510
20.08.2021	18:45	21.720	1	6.685	0	3.763
20.08.2021	19:00	19.600	1	6.575	0	2.942
20.08.2021	19:15	20.360	0	6.476	0	2.314
20.08.2021	19:30	20.440	0	6.388	0	1.723
20.08.2021	19:45	20.920	0	6.191	0	1.368
20.08.2021	20:00	18.880	0	6.208	0	1.098
20.08.2021	20:15	18.920	0	6.248	0	874
20.08.2021	20:30	20.600	0	6.196	0	657
20.08.2021	20:45	21.120	0	6.266	0	718
20.08.2021	21:00	21.240	0	6.462	0	724
20.08.2021	21:15	18.680	0	6.373	0	742
20.08.2021	21:30	14.920	0	6.408	0	756
20.08.2021	21:45	16.160	0	6.401	0	734
20.08.2021	22:00	16.080	0	6.525	0	718
20.08.2021	22:15	14.880	0	6.518	0	681
20.08.2021	22:30	12.840	0	6.496	0	649

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.08.2021	22:45	8.200	0	6.618	0	631
20.08.2021	23:00	7.600	0	6.523	0	638
20.08.2021	23:15	7.760	0	6.148	0	516
20.08.2021	23:30	5.280	0	6.145	0	478
20.08.2021	23:45	6.960	0	6.164	0	656
21.08.2021	00:00	8.800	0	6.242	0	667
21.08.2021	00:15	8.800	0	6.279	0	669
21.08.2021	00:30	8.720	0	6.304	0	548
21.08.2021	00:45	9.280	0	6.295	0	481
21.08.2021	01:00	10.480	0	6.038	0	444
21.08.2021	01:15	9.520	0	5.772	0	480
21.08.2021	01:30	8.800	0	5.793	0	446
21.08.2021	01:45	7.840	0	5.705	0	485
21.08.2021	02:00	7.360	0	5.735	0	489
21.08.2021	02:15	8.080	0	5.504	0	525
21.08.2021	02:30	9.680	0	5.414	0	538
21.08.2021	02:45	8.080	0	5.439	0	568
21.08.2021	03:00	8.560	0	5.460	0	555
21.08.2021	03:15	8.480	0	5.449	0	531
21.08.2021	03:30	8.960	0	5.609	0	550
21.08.2021	03:45	10.080	0	5.744	0	649
21.08.2021	04:00	9.360	0	5.744	0	706
21.08.2021	04:15	9.680	0	5.851	0	691
21.08.2021	04:30	9.680	0	5.948	0	709
21.08.2021	04:45	7.760	0	5.954	0	754
21.08.2021	05:00	8.480	0	5.905	0	818
21.08.2021	05:15	8.080	0	5.657	0	780
21.08.2021	05:30	6.160	0	5.675	0	804
21.08.2021	05:45	4.640	0	5.693	0	792
21.08.2021	06:00	4.320	1	5.778	0	800
21.08.2021	06:15	4.080	1	5.787	0	799
21.08.2021	06:30	3.680	2	5.817	0	751
21.08.2021	06:45	4.400	2	5.807	0	878
21.08.2021	07:00	6.000	3	5.961	0	1.330
21.08.2021	07:15	7.280	3	6.032	0	1.785
21.08.2021	07:30	5.520	4	6.070	0	2.229
21.08.2021	07:45	5.600	6	6.023	0	2.449
21.08.2021	08:00	5.280	9	6.093	0	2.767
21.08.2021	08:15	4.800	11	6.383	0	3.272
21.08.2021	08:30	5.680	12	6.543	0	3.763
21.08.2021	08:45	6.160	16	6.520	0	4.504
21.08.2021	09:00	6.640	17	6.572	0	5.375
21.08.2021	09:15	5.840	20	7.008	0	6.851
21.08.2021	09:30	4.320	21	7.008	0	8.194
21.08.2021	09:45	4.320	22	7.184	0	9.333
21.08.2021	10:00	4.000	23	7.382	0	10.464
21.08.2021	10:15	5.280	24	7.612	0	11.597
21.08.2021	10:30	4.880	25	7.720	0	12.583
21.08.2021	10:45	5.840	26	7.829	0	13.337
21.08.2021	11:00	5.760	27	7.992	0	13.795
21.08.2021	11:15	4.160	28	8.119	0	14.244
21.08.2021	11:30	2.960	28	8.313	0	14.805
21.08.2021	11:45	2.560	29	8.629	0	15.018
21.08.2021	12:00	2.800	29	8.825	0	15.361
21.08.2021	12:15	3.360	28	8.956	0	15.927
21.08.2021	12:30	960	30	9.083	0	16.224
21.08.2021	12:45	2.880	30	9.197	0	16.420
21.08.2021	13:00	400	28	9.218	0	16.471
21.08.2021	13:15	3.040	28	9.286	0	16.302
21.08.2021	13:30	5.840	29	9.189	0	16.225
21.08.2021	13:45	5.200	26	9.116	0	15.618
21.08.2021	14:00	5.040	24	9.141	0	15.633
21.08.2021	14:15	4.320	22	8.903	0	15.292
21.08.2021	14:30	5.040	13	8.964	0	14.778
21.08.2021	14:45	5.120	19	8.519	0	14.151
21.08.2021	15:00	8.240	13	8.524	0	14.056
21.08.2021	15:15	6.240	9	8.218	0	13.670
21.08.2021	15:30	7.280	23	7.918	0	13.185
21.08.2021	15:45	7.440	20	7.890	0	12.682
21.08.2021	16:00	6.640	18	7.707	0	11.851
21.08.2021	16:15	7.040	16	7.577	0	10.898
21.08.2021	16:30	7.040	15	7.177	0	10.205
21.08.2021	16:45	7.440	13	7.453	0	10.326
21.08.2021	17:00	7.520	11	7.379	0	9.557
21.08.2021	17:15	6.720	9	7.445	0	8.570
21.08.2021	17:30	5.680	6	7.163	0	7.693
21.08.2021	17:45	6.000	4	6.977	0	7.096
21.08.2021	18:00	5.120	4	6.765	0	6.001
21.08.2021	18:15	6.880	3	6.458	0	4.966
21.08.2021	18:30	8.400	2	6.126	0	4.050
21.08.2021	18:45	7.200	1	5.993	0	3.388
21.08.2021	19:00	5.600	1	5.756	0	2.646
21.08.2021	19:15	7.280	0	5.545	0	2.145
21.08.2021	19:30	6.480	0	5.429	0	1.701
21.08.2021	19:45	5.680	0	5.305	0	1.219
21.08.2021	20:00	6.880	0	5.222	0	867

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.08.2021	20:15	7.280	0	5.188	0	690
21.08.2021	20:30	7.520	0	5.215	0	621
21.08.2021	20:45	7.440	0	5.262	0	602
21.08.2021	21:00	9.600	0	5.514	0	605
21.08.2021	21:15	9.520	0	5.505	0	589
21.08.2021	21:30	8.960	0	5.493	0	550
21.08.2021	21:45	10.160	0	5.564	0	501
21.08.2021	22:00	10.080	0	5.716	0	553
21.08.2021	22:15	9.760	0	5.714	0	548
21.08.2021	22:30	10.240	0	5.999	0	572
21.08.2021	22:45	9.440	0	6.132	0	554
21.08.2021	23:00	7.600	0	6.133	0	559
21.08.2021	23:15	9.440	0	6.116	0	657
21.08.2021	23:30	10.160	0	5.946	0	619
21.08.2021	23:45	9.760	0	5.999	0	617
22.08.2021	00:00	10.160	0	5.999	0	620
22.08.2021	00:15	9.600	0	6.058	0	668
22.08.2021	00:30	9.200	0	6.088	0	647
22.08.2021	00:45	9.600	0	6.006	0	633
22.08.2021	01:00	9.600	0	5.982	0	575
22.08.2021	01:15	10.160	0	6.227	0	507
22.08.2021	01:30	9.760	0	6.236	0	436
22.08.2021	01:45	10.160	0	6.288	0	420
22.08.2021	02:00	9.920	0	6.348	0	486
22.08.2021	02:15	9.680	0	6.244	0	471
22.08.2021	02:30	9.920	0	5.829	0	521
22.08.2021	02:45	9.760	0	5.569	0	537
22.08.2021	03:00	8.640	0	5.632	0	589
22.08.2021	03:15	8.960	0	5.850	0	507
22.08.2021	03:30	8.800	0	5.883	0	538
22.08.2021	03:45	7.680	0	5.775	0	561
22.08.2021	04:00	8.960	0	5.735	0	625
22.08.2021	04:15	9.520	0	5.676	0	635
22.08.2021	04:30	9.280	0	5.611	0	633
22.08.2021	04:45	8.800	0	5.609	0	650
22.08.2021	05:00	8.640	0	5.775	0	634
22.08.2021	05:15	8.480	0	5.808	0	644
22.08.2021	05:30	7.920	0	5.710	0	667
22.08.2021	05:45	8.320	0	5.699	0	599
22.08.2021	06:00	8.880	0	5.681	0	558
22.08.2021	06:15	8.560	1	5.708	0	570
22.08.2021	06:30	8.720	1	5.907	0	574
22.08.2021	06:45	8.320	1	5.778	0	658
22.08.2021	07:00	8.560	2	5.849	0	1.021
22.08.2021	07:15	8.240	3	6.185	0	1.300
22.08.2021	07:30	8.160	3	6.327	0	1.301
22.08.2021	07:45	9.600	4	6.713	0	1.227
22.08.2021	08:00	8.640	3	6.775	0	1.581
22.08.2021	08:15	10.080	3	7.127	0	2.101
22.08.2021	08:30	9.680	3	7.180	0	2.457
22.08.2021	08:45	9.280	5	7.155	0	2.788
22.08.2021	09:00	5.680	7	6.809	0	2.480
22.08.2021	09:15	7.280	11	6.785	0	2.497
22.08.2021	09:30	8.480	13	6.809	0	2.921
22.08.2021	09:45	8.000	12	6.683	0	3.672
22.08.2021	10:00	6.000	10	6.870	0	4.572
22.08.2021	10:15	7.760	6	6.973	0	5.332
22.08.2021	10:30	7.600	8	7.181	0	5.943
22.08.2021	10:45	8.800	9	7.297	0	6.375
22.08.2021	11:00	8.240	10	6.888	0	5.877
22.08.2021	11:15	9.200	6	6.585	0	5.340
22.08.2021	11:30	8.000	5	6.707	0	5.367
22.08.2021	11:45	8.480	6	6.910	0	5.526
22.08.2021	12:00	8.400	6	6.776	0	5.027
22.08.2021	12:15	8.960	5	6.481	0	4.076
22.08.2021	12:30	8.720	2	5.927	0	3.355
22.08.2021	12:45	7.280	6	5.893	0	3.098
22.08.2021	13:00	6.240	4	6.199	0	3.381
22.08.2021	13:15	3.360	5	6.237	0	3.311
22.08.2021	13:30	4.800	3	6.106	0	3.145
22.08.2021	13:45	5.040	5	6.246	0	3.119
22.08.2021	14:00	4.800	8	6.386	0	3.158
22.08.2021	14:15	4.720	7	6.542	0	3.282
22.08.2021	14:30	4.240	5	6.300	0	3.366
22.08.2021	14:45	2.800	3	6.349	0	3.558
22.08.2021	15:00	2.480	1	6.834	0	4.240
22.08.2021	15:15	5.360	7	7.035	0	4.124
22.08.2021	15:30	4.400	5	6.792	0	4.024
22.08.2021	15:45	4.880	2	6.547	0	3.937
22.08.2021	16:00	5.200	4	6.452	0	3.735
22.08.2021	16:15	3.600	4	6.651	0	3.569
22.08.2021	16:30	2.800	2	6.977	0	3.421
22.08.2021	16:45	3.200	0	6.954	0	3.436
22.08.2021	17:00	4.720	2	6.979	0	3.163
22.08.2021	17:15	2.800	1	6.908	0	2.497
22.08.2021	17:30	2.560	1	6.642	0	1.866

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.08.2021	17:45	3.840	1	6.559	0	1.488
22.08.2021	18:00	6.640	4	6.571	0	1.558
22.08.2021	18:15	7.200	5	6.857	0	1.910
22.08.2021	18:30	6.480	2	6.869	0	2.660
22.08.2021	18:45	4.880	1	6.821	0	2.868
22.08.2021	19:00	5.360	0	7.728	0	2.791
22.08.2021	19:15	5.760	0	8.015	0	2.476
22.08.2021	19:30	6.240	0	8.191	0	2.044
22.08.2021	19:45	5.840	0	8.424	0	1.429
22.08.2021	20:00	5.600	0	8.403	0	1.047
22.08.2021	20:15	6.160	0	8.625	0	806
22.08.2021	20:30	5.360	0	8.917	0	669
22.08.2021	20:45	5.040	0	8.914	0	681
22.08.2021	21:00	6.640	0	9.000	0	680
22.08.2021	21:15	6.640	0	9.321	0	655
22.08.2021	21:30	7.440	0	8.954	0	684
22.08.2021	21:45	5.600	0	8.848	0	661
22.08.2021	22:00	5.200	0	8.886	0	656
22.08.2021	22:15	3.680	0	8.970	0	699
22.08.2021	22:30	3.520	0	9.259	0	614
22.08.2021	22:45	2.720	0	9.603	0	592
22.08.2021	23:00	2.480	0	9.938	0	588
22.08.2021	23:15	3.600	0	10.025	0	622
22.08.2021	23:30	2.640	0	10.056	0	584
22.08.2021	23:45	2.080	0	10.050	0	617
23.08.2021	00:00	1.600	0	10.155	0	674
23.08.2021	00:15	0	0	10.055	0	639
23.08.2021	00:30	0	0	9.926	0	625
23.08.2021	00:45	0	0	9.912	0	646
23.08.2021	01:00	0	0	10.059	0	591
23.08.2021	01:15	0	0	10.068	0	581
23.08.2021	01:30	0	0	10.090	0	598
23.08.2021	01:45	0	0	10.006	0	568
23.08.2021	02:00	7.040	0	10.049	0	554
23.08.2021	02:15	8.400	0	9.740	0	609
23.08.2021	02:30	5.120	0	9.738	0	667
23.08.2021	02:45	4.880	0	9.739	0	622
23.08.2021	03:00	5.360	0	9.703	0	617
23.08.2021	03:15	3.680	0	9.904	0	676
23.08.2021	03:30	4.560	0	10.003	0	747
23.08.2021	03:45	4.160	0	10.672	0	735
23.08.2021	04:00	5.200	0	10.930	0	670
23.08.2021	04:15	4.800	0	10.844	0	575
23.08.2021	04:30	2.560	0	10.610	0	557
23.08.2021	04:45	3.600	0	10.693	0	578
23.08.2021	05:00	2.720	0	10.523	0	626
23.08.2021	05:15	2.240	0	10.140	0	703
23.08.2021	05:30	2.400	0	9.949	0	740
23.08.2021	05:45	1.920	0	9.610	0	683
23.08.2021	06:00	2.800	0	9.505	0	591
23.08.2021	06:15	1.840	0	9.363	0	636
23.08.2021	06:30	1.680	1	9.273	0	728
23.08.2021	06:45	1.760	1	9.174	0	747
23.08.2021	07:00	1.760	2	9.143	0	748
23.08.2021	07:15	1.920	3	9.157	0	969
23.08.2021	07:30	1.360	3	9.067	0	1.149
23.08.2021	07:45	2.080	5	8.375	0	1.351
23.08.2021	08:00	1.040	5	8.105	0	1.637
23.08.2021	08:15	800	5	8.317	0	2.073
23.08.2021	08:30	1.680	8	8.454	0	2.646
23.08.2021	08:45	1.040	11	8.345	0	3.055
23.08.2021	09:00	2.000	7	8.427	0	3.427
23.08.2021	09:15	4.440	9	8.574	0	3.744
23.08.2021	09:30	8.880	15	8.716	0	4.226
23.08.2021	09:45	15.840	7	8.752	0	4.839
23.08.2021	10:00	16.320	6	8.376	0	5.573
23.08.2021	10:15	17.120	5	7.907	0	5.583
23.08.2021	10:30	17.280	5	7.854	0	5.925
23.08.2021	10:45	17.080	10	8.054	0	6.275
23.08.2021	11:00	17.320	15	8.229	0	6.418
23.08.2021	11:15	20.640	11	8.332	0	6.710
23.08.2021	11:30	23.520	12	8.460	0	6.525
23.08.2021	11:45	23.200	5	8.189	0	6.943
23.08.2021	12:00	23.920	6	8.247	0	7.087
23.08.2021	12:15	23.840	21	8.355	0	7.326
23.08.2021	12:30	24.880	5	8.100	0	7.396
23.08.2021	12:45	25.360	16	8.294	0	7.425
23.08.2021	13:00	24.560	22	8.073	0	7.415
23.08.2021	13:15	25.080	19	8.340	0	8.014
23.08.2021	13:30	24.800	24	8.856	0	8.975
23.08.2021	13:45	24.400	20	8.917	0	9.549
23.08.2021	14:00	25.120	17	9.323	0	11.094
23.08.2021	14:15	25.480	18	9.361	0	12.130
23.08.2021	14:30	25.600	18	9.378	0	12.118
23.08.2021	14:45	25.480	21	9.868	0	12.538
23.08.2021	15:00	24.240	18	10.710	0	12.525

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.08.2021	15:15	22.880	27	9.751	0	11.708
23.08.2021	15:30	23.480	10	9.271	0	11.424
23.08.2021	15:45	24.160	22	9.840	0	11.923
23.08.2021	16:00	25.120	19	10.216	0	11.361
23.08.2021	16:15	23.280	13	10.706	0	11.108
23.08.2021	16:30	21.600	15	10.336	0	10.017
23.08.2021	16:45	24.440	14	10.713	0	9.349
23.08.2021	17:00	21.240	12	10.409	0	8.921
23.08.2021	17:15	22.000	7	9.706	0	7.882
23.08.2021	17:30	23.600	2	9.339	0	6.490
23.08.2021	17:45	22.040	1	9.728	0	5.957
23.08.2021	18:00	22.640	1	9.477	0	5.066
23.08.2021	18:15	23.160	1	8.729	0	3.746
23.08.2021	18:30	23.320	1	8.747	0	3.097
23.08.2021	18:45	24.520	1	8.776	0	2.510
23.08.2021	19:00	25.000	0	8.513	0	1.977
23.08.2021	19:15	24.760	0	8.487	0	1.582
23.08.2021	19:30	23.960	0	8.362	0	1.222
23.08.2021	19:45	25.480	0	8.141	0	919
23.08.2021	20:00	25.120	0	8.016	0	714
23.08.2021	20:15	25.360	0	8.008	0	590
23.08.2021	20:30	25.240	0	8.096	0	728
23.08.2021	20:45	26.200	0	8.162	0	826
23.08.2021	21:00	26.320	0	8.342	0	891
23.08.2021	21:15	25.760	0	8.222	0	887
23.08.2021	21:30	25.360	0	8.064	0	852
23.08.2021	21:45	25.000	0	8.034	0	841
23.08.2021	22:00	25.920	0	7.931	0	735
23.08.2021	22:15	25.400	0	7.870	0	638
23.08.2021	22:30	24.800	0	7.626	0	636
23.08.2021	22:45	24.880	0	7.466	0	636
23.08.2021	23:00	23.520	0	7.501	0	647
23.08.2021	23:15	24.200	0	7.665	0	683
23.08.2021	23:30	25.160	0	7.548	0	779
23.08.2021	23:45	24.960	0	7.679	0	701
24.08.2021	00:00	25.680	0	7.616	0	546
24.08.2021	00:15	25.120	0	7.455	0	538
24.08.2021	00:30	24.880	0	7.538	0	493
24.08.2021	00:45	25.440	0	7.624	0	545
24.08.2021	01:00	26.040	0	7.596	0	657
24.08.2021	01:15	26.080	0	7.466	0	654
24.08.2021	01:30	26.320	0	7.701	0	639
24.08.2021	01:45	24.320	0	7.869	0	817
24.08.2021	02:00	25.640	0	7.538	0	817
24.08.2021	02:15	24.520	0	7.522	0	722
24.08.2021	02:30	25.240	0	7.620	0	697
24.08.2021	02:45	26.000	0	7.458	0	689
24.08.2021	03:00	24.640	0	7.554	0	612
24.08.2021	03:15	24.960	0	7.718	0	508
24.08.2021	03:30	25.200	0	7.714	0	449
24.08.2021	03:45	24.760	0	7.870	0	475
24.08.2021	04:00	26.080	0	7.857	0	539
24.08.2021	04:15	26.000	0	7.730	0	760
24.08.2021	04:30	24.800	0	7.703	0	946
24.08.2021	04:45	25.080	0	7.912	0	939
24.08.2021	05:00	23.920	0	7.867	0	893
24.08.2021	05:15	23.760	0	7.834	0	867
24.08.2021	05:30	23.120	0	7.795	0	822
24.08.2021	05:45	21.400	0	7.804	0	752
24.08.2021	06:00	22.120	0	7.784	0	785
24.08.2021	06:15	21.520	0	7.618	0	799
24.08.2021	06:30	20.760	1	7.722	0	884
24.08.2021	06:45	20.800	1	7.587	0	895
24.08.2021	07:00	19.920	2	7.665	0	1.160
24.08.2021	07:15	21.640	3	7.248	0	1.470
24.08.2021	07:30	20.680	5	6.984	0	1.804
24.08.2021	07:45	17.640	4	7.126	0	2.124
24.08.2021	08:00	17.520	5	7.242	0	2.665
24.08.2021	08:15	20.240	4	7.384	0	3.275
24.08.2021	08:30	20.640	5	7.323	0	3.658
24.08.2021	08:45	19.640	4	7.322	0	4.120
24.08.2021	09:00	20.120	5	7.052	0	4.381
24.08.2021	09:15	21.120	6	6.989	0	4.506
24.08.2021	09:30	20.520	6	6.947	0	4.689
24.08.2021	09:45	21.720	11	6.888	0	5.178
24.08.2021	10:00	20.720	13	7.219	0	5.882
24.08.2021	10:15	21.400	8	7.321	0	6.166
24.08.2021	10:30	21.840	5	7.415	0	6.838
24.08.2021	10:45	20.520	5	7.782	0	7.583
24.08.2021	11:00	21.600	7	7.509	0	7.418
24.08.2021	11:15	19.600	9	6.971	0	7.280
24.08.2021	11:30	20.800	10	7.100	0	7.047
24.08.2021	11:45	21.360	10	7.016	0	6.760
24.08.2021	12:00	20.520	8	7.271	0	6.509
24.08.2021	12:15	21.800	7	7.307	0	6.554
24.08.2021	12:30	21.760	7	7.670	0	6.688

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.08.2021	12:45	21.800	8	7.574	0	6.207
24.08.2021	13:00	21.360	12	7.330	0	5.776
24.08.2021	13:15	20.920	20	7.397	0	5.727
24.08.2021	13:30	21.920	13	7.395	0	6.249
24.08.2021	13:45	23.040	12	7.500	0	6.346
24.08.2021	14:00	23.920	6	7.370	0	6.202
24.08.2021	14:15	23.600	13	7.739	0	6.671
24.08.2021	14:30	23.440	14	7.537	0	6.359
24.08.2021	14:45	24.760	12	6.850	0	6.068
24.08.2021	15:00	24.600	10	6.556	0	5.678
24.08.2021	15:15	24.840	17	6.800	0	5.984
24.08.2021	15:30	24.400	23	7.110	0	5.765
24.08.2021	15:45	24.240	14	7.076	0	5.811
24.08.2021	16:00	24.360	8	7.348	0	6.029
24.08.2021	16:15	25.280	7	8.042	0	6.246
24.08.2021	16:30	24.680	7	8.270	0	6.652
24.08.2021	16:45	23.720	12	7.819	0	6.209
24.08.2021	17:00	22.480	12	7.490	0	5.946
24.08.2021	17:15	21.320	10	7.761	0	6.292
24.08.2021	17:30	23.160	8	7.727	0	6.375
24.08.2021	17:45	23.320	6	7.668	0	6.137
24.08.2021	18:00	24.160	4	7.921	0	5.904
24.08.2021	18:15	24.960	3	7.746	0	5.362
24.08.2021	18:30	23.880	2	7.360	0	4.664
24.08.2021	18:45	24.840	1	7.242	0	3.740
24.08.2021	19:00	24.280	0	7.078	0	2.977
24.08.2021	19:15	24.320	0	6.844	0	2.362
24.08.2021	19:30	24.040	0	6.708	0	1.873
24.08.2021	19:45	22.480	0	6.700	0	1.399
24.08.2021	20:00	23.480	0	6.541	0	1.081
24.08.2021	20:15	23.760	0	6.270	0	927
24.08.2021	20:30	23.720	0	6.319	0	839
24.08.2021	20:45	25.160	0	6.381	0	860
24.08.2021	21:00	24.640	0	6.504	0	792
24.08.2021	21:15	25.000	0	6.116	0	795
24.08.2021	21:30	24.440	0	6.247	0	760
24.08.2021	21:45	24.440	0	6.337	0	743
24.08.2021	22:00	24.200	0	6.266	0	673
24.08.2021	22:15	24.560	0	6.003	0	626
24.08.2021	22:30	23.680	0	5.951	0	504
24.08.2021	22:45	24.920	0	5.978	0	523
24.08.2021	23:00	24.720	0	5.931	0	601
24.08.2021	23:15	24.240	0	5.959	0	747
24.08.2021	23:30	23.200	0	5.840	0	734
24.08.2021	23:45	23.320	0	6.005	0	665
25.08.2021	00:00	24.880	0	6.266	0	647
25.08.2021	00:15	24.560	0	6.451	0	621
25.08.2021	00:30	22.520	0	6.443	0	646
25.08.2021	00:45	22.320	0	6.595	0	687
25.08.2021	01:00	23.560	0	6.656	0	708
25.08.2021	01:15	23.080	0	6.645	0	724
25.08.2021	01:30	24.040	0	6.694	0	846
25.08.2021	01:45	23.080	0	6.631	0	945
25.08.2021	02:00	24.480	0	6.658	0	977
25.08.2021	02:15	24.960	0	6.565	0	946
25.08.2021	02:30	25.080	0	6.531	0	893
25.08.2021	02:45	25.360	0	6.524	0	671
25.08.2021	03:00	23.400	0	6.502	0	541
25.08.2021	03:15	23.160	0	6.773	0	563
25.08.2021	03:30	22.800	0	6.503	0	723
25.08.2021	03:45	22.240	0	6.595	0	758
25.08.2021	04:00	24.160	0	6.641	0	789
25.08.2021	04:15	23.920	0	7.140	0	761
25.08.2021	04:30	23.320	0	7.503	0	729
25.08.2021	04:45	22.160	0	7.396	0	640
25.08.2021	05:00	22.560	0	7.414	0	620
25.08.2021	05:15	23.080	0	7.180	0	694
25.08.2021	05:30	21.840	0	6.970	0	721
25.08.2021	05:45	20.640	0	6.976	0	749
25.08.2021	06:00	21.240	0	6.933	0	778
25.08.2021	06:15	19.560	0	6.936	0	895
25.08.2021	06:30	19.136	1	6.870	0	911
25.08.2021	06:45	19.186	2	6.794	0	898
25.08.2021	07:00	19.116	3	6.720	0	1.228
25.08.2021	07:15	19.126	4	6.592	0	1.543
25.08.2021	07:30	20.000	6	6.508	0	2.027
25.08.2021	07:45	22.280	8	6.449	0	2.586
25.08.2021	08:00	20.480	10	6.580	0	3.284
25.08.2021	08:15	19.960	12	6.779	0	4.094
25.08.2021	08:30	20.320	14	6.923	0	5.054
25.08.2021	08:45	19.880	16	6.780	0	6.162
25.08.2021	09:00	20.120	19	6.800	0	7.288
25.08.2021	09:15	20.400	21	6.941	0	8.281
25.08.2021	09:30	20.560	22	7.054	0	9.319
25.08.2021	09:45	21.200	24	7.082	0	10.286
25.08.2021	10:00	21.760	25	7.362	0	11.148

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.08.2021	10:15	22.920	27	7.492	0	12.128
25.08.2021	10:30	22.880	28	7.630	0	13.184
25.08.2021	10:45	22.040	29	7.991	0	13.905
25.08.2021	11:00	22.680	31	8.190	0	14.301
25.08.2021	11:15	23.600	30	8.345	0	14.800
25.08.2021	11:30	23.400	22	8.425	0	15.108
25.08.2021	11:45	24.280	24	8.422	0	15.069
25.08.2021	12:00	23.400	24	8.510	0	15.553
25.08.2021	12:15	23.000	23	8.548	0	16.130
25.08.2021	12:30	23.480	30	8.768	0	15.970
25.08.2021	12:45	23.280	17	8.268	0	15.355
25.08.2021	13:00	25.480	25	8.917	0	15.797
25.08.2021	13:15	24.520	25	8.975	0	15.950
25.08.2021	13:30	24.480	27	8.933	0	16.066
25.08.2021	13:45	26.520	22	8.584	0	15.802
25.08.2021	14:00	26.360	29	8.791	0	16.197
25.08.2021	14:15	26.760	28	8.926	0	16.629
25.08.2021	14:30	26.360	23	8.775	0	16.612
25.08.2021	14:45	25.720	24	8.833	0	16.151
25.08.2021	15:00	26.760	27	8.652	0	16.026
25.08.2021	15:15	25.800	25	8.214	0	15.213
25.08.2021	15:30	27.600	23	8.644	0	15.124
25.08.2021	15:45	25.200	22	8.072	0	14.070
25.08.2021	16:00	25.920	20	7.957	0	13.944
25.08.2021	16:15	25.640	18	8.113	0	13.255
25.08.2021	16:30	25.560	16	7.878	0	12.650
25.08.2021	16:45	27.520	14	7.924	0	11.859
25.08.2021	17:00	26.960	12	7.467	0	10.890
25.08.2021	17:15	26.800	9	7.176	0	9.972
25.08.2021	17:30	27.120	7	6.863	0	9.003
25.08.2021	17:45	26.560	5	6.714	0	7.802
25.08.2021	18:00	26.720	4	6.489	0	6.732
25.08.2021	18:15	26.840	3	6.280	0	5.609
25.08.2021	18:30	28.000	1	6.245	0	4.655
25.08.2021	18:45	23.720	1	6.246	0	3.753
25.08.2021	19:00	25.240	0	6.024	0	2.928
25.08.2021	19:15	24.480	0	5.782	0	2.138
25.08.2021	19:30	25.360	0	5.729	0	1.566
25.08.2021	19:45	26.520	0	5.640	0	1.074
25.08.2021	20:00	26.360	0	5.612	0	798
25.08.2021	20:15	26.480	0	5.522	0	627
25.08.2021	20:30	25.480	0	5.496	0	540
25.08.2021	20:45	25.440	0	5.612	0	596
25.08.2021	21:00	25.200	0	5.641	0	693
25.08.2021	21:15	25.600	0	5.771	0	880
25.08.2021	21:30	25.480	0	5.859	0	906
25.08.2021	21:45	25.360	0	6.004	0	973
25.08.2021	22:00	26.120	0	5.912	0	1.027
25.08.2021	22:15	25.440	0	5.915	0	1.024
25.08.2021	22:30	25.200	0	5.898	0	915
25.08.2021	22:45	25.560	0	5.966	0	786
25.08.2021	23:00	23.120	0	5.770	0	770
25.08.2021	23:15	24.480	0	5.810	0	842
25.08.2021	23:30	26.200	0	5.842	0	833
25.08.2021	23:45	25.360	0	5.864	0	821
26.08.2021	00:00	26.040	0	5.845	0	714
26.08.2021	00:15	25.840	0	5.186	0	677
26.08.2021	00:30	26.160	0	5.142	0	638
26.08.2021	00:45	25.760	0	5.141	0	639
26.08.2021	01:00	25.640	0	5.096	0	608
26.08.2021	01:15	26.320	0	5.198	0	655
26.08.2021	01:30	25.880	0	5.402	0	656
26.08.2021	01:45	25.440	0	5.361	0	572
26.08.2021	02:00	25.800	0	5.122	0	638
26.08.2021	02:15	25.880	0	5.068	0	605
26.08.2021	02:30	25.560	0	5.149	0	596
26.08.2021	02:45	25.360	0	5.048	0	612
26.08.2021	03:00	24.880	0	5.259	0	616
26.08.2021	03:15	24.040	0	5.384	0	623
26.08.2021	03:30	24.560	0	5.368	0	583
26.08.2021	03:45	24.560	0	5.506	0	581
26.08.2021	04:00	24.960	0	5.597	0	689
26.08.2021	04:15	24.240	0	5.882	0	770
26.08.2021	04:30	22.560	0	5.850	0	829
26.08.2021	04:45	23.560	0	5.711	0	939
26.08.2021	05:00	22.640	0	5.916	0	959
26.08.2021	05:15	22.080	0	6.324	0	902
26.08.2021	05:30	21.480	0	6.020	0	813
26.08.2021	05:45	21.800	0	6.039	0	735
26.08.2021	06:00	22.960	0	5.950	0	738
26.08.2021	06:15	22.760	0	6.155	0	840
26.08.2021	06:30	19.880	0	6.134	0	870
26.08.2021	06:45	12.200	1	6.078	0	914
26.08.2021	07:00	12.600	1	5.998	0	1.055
26.08.2021	07:15	16.880	1	5.903	0	1.153
26.08.2021	07:30	19.440	1	5.717	0	1.241

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.08.2021	07:45	22.080	0	5.785	0	1.305
26.08.2021	08:00	22.920	1	5.542	0	1.427
26.08.2021	08:15	24.040	1	5.479	0	1.594
26.08.2021	08:30	23.000	1	5.471	0	1.670
26.08.2021	08:45	22.920	2	5.478	0	1.828
26.08.2021	09:00	21.840	3	5.439	0	1.981
26.08.2021	09:15	22.120	3	5.433	0	2.143
26.08.2021	09:30	22.160	2	5.571	0	2.413
26.08.2021	09:45	23.520	2	5.594	0	2.637
26.08.2021	10:00	23.280	3	5.661	0	2.789
26.08.2021	10:15	22.680	3	5.706	0	2.888
26.08.2021	10:30	22.480	6	5.794	0	2.834
26.08.2021	10:45	22.560	5	6.065	0	3.126
26.08.2021	11:00	24.200	6	6.609	0	3.618
26.08.2021	11:15	21.280	4	6.802	0	3.736
26.08.2021	11:30	21.040	4	6.615	0	3.890
26.08.2021	11:45	22.880	5	6.722	0	4.183
26.08.2021	12:00	22.560	13	6.878	0	4.174
26.08.2021	12:15	22.440	21	6.772	0	4.713
26.08.2021	12:30	23.120	18	6.572	0	5.334
26.08.2021	12:45	22.960	10	6.933	0	6.513
26.08.2021	13:00	23.640	7	7.630	0	8.187
26.08.2021	13:15	23.200	10	8.632	0	9.271
26.08.2021	13:30	22.400	9	8.481	0	9.893
26.08.2021	13:45	22.480	14	7.713	0	9.221
26.08.2021	14:00	22.640	10	7.113	0	8.960
26.08.2021	14:15	26.200	9	6.960	0	8.533
26.08.2021	14:30	27.760	14	7.301	0	8.950
26.08.2021	14:45	26.640	16	7.666	0	8.585
26.08.2021	15:00	22.840	13	7.256	0	8.929
26.08.2021	15:15	19.800	22	8.088	0	9.468
26.08.2021	15:30	22.960	20	8.302	0	10.123
26.08.2021	15:45	25.080	11	8.111	0	9.185
26.08.2021	16:00	23.960	9	7.504	0	8.405
26.08.2021	16:15	25.960	13	7.412	0	8.040
26.08.2021	16:30	23.920	12	6.990	0	7.923
26.08.2021	16:45	22.120	8	6.777	0	7.647
26.08.2021	17:00	24.680	5	6.338	0	6.496
26.08.2021	17:15	23.120	6	6.098	0	5.611
26.08.2021	17:30	24.160	4	6.260	0	5.054
26.08.2021	17:45	23.520	3	6.600	0	4.677
26.08.2021	18:00	26.480	2	6.539	0	4.131
26.08.2021	18:15	24.720	2	6.767	0	3.732
26.08.2021	18:30	25.040	1	6.574	0	3.100
26.08.2021	18:45	24.880	1	6.613	0	2.578
26.08.2021	19:00	25.840	0	6.586	0	2.295
26.08.2021	19:15	25.040	0	6.804	0	1.875
26.08.2021	19:30	24.000	0	6.566	0	1.478
26.08.2021	19:45	25.240	0	6.464	0	1.154
26.08.2021	20:00	24.920	0	6.268	0	956
26.08.2021	20:15	25.040	0	6.253	0	807
26.08.2021	20:30	26.000	0	6.317	0	702
26.08.2021	20:45	24.960	0	6.695	0	736
26.08.2021	21:00	25.440	0	6.964	0	705
26.08.2021	21:15	26.360	0	6.996	0	763
26.08.2021	21:30	26.320	0	7.016	0	797
26.08.2021	21:45	26.680	0	6.847	0	835
26.08.2021	22:00	26.000	0	6.858	0	838
26.08.2021	22:15	25.360	0	6.555	0	833
26.08.2021	22:30	26.400	0	6.543	0	850
26.08.2021	22:45	27.600	0	6.454	0	779
26.08.2021	23:00	27.040	0	6.454	0	734
26.08.2021	23:15	27.760	0	6.399	0	755
26.08.2021	23:30	26.760	0	6.499	0	679
26.08.2021	23:45	27.040	0	6.504	0	639
27.08.2021	00:00	27.440	0	6.079	0	613
27.08.2021	00:15	26.640	0	5.941	0	673
27.08.2021	00:30	26.480	0	5.894	0	670
27.08.2021	00:45	26.680	0	5.922	0	666
27.08.2021	01:00	26.080	0	5.974	0	729
27.08.2021	01:15	27.560	0	5.994	0	732
27.08.2021	01:30	27.320	0	6.003	0	741
27.08.2021	01:45	26.880	0	5.933	0	750
27.08.2021	02:00	27.080	0	5.974	0	697
27.08.2021	02:15	26.520	0	6.083	0	663
27.08.2021	02:30	26.080	0	6.527	0	650
27.08.2021	02:45	26.640	0	6.572	0	666
27.08.2021	03:00	26.840	0	6.539	0	647
27.08.2021	03:15	25.480	0	6.539	0	701
27.08.2021	03:30	26.160	0	6.610	0	754
27.08.2021	03:45	25.080	0	6.680	0	735
27.08.2021	04:00	24.440	0	6.752	0	772
27.08.2021	04:15	26.240	0	6.866	0	837
27.08.2021	04:30	25.040	0	6.699	0	811
27.08.2021	04:45	24.360	0	6.570	0	830
27.08.2021	05:00	24.600	0	6.634	0	774

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.08.2021	05:15	23.000	0	6.569	0	755
27.08.2021	05:30	22.880	0	6.199	0	789
27.08.2021	05:45	23.440	0	5.958	0	799
27.08.2021	06:00	22.480	0	5.571	0	789
27.08.2021	06:15	23.800	0	5.636	0	745
27.08.2021	06:30	22.160	1	5.526	0	704
27.08.2021	06:45	21.760	1	5.507	0	672
27.08.2021	07:00	21.640	1	5.522	0	821
27.08.2021	07:15	21.440	2	5.470	0	998
27.08.2021	07:30	21.920	1	5.478	0	1.358
27.08.2021	07:45	21.840	3	5.503	0	1.662
27.08.2021	08:00	22.160	5	5.448	0	1.999
27.08.2021	08:15	22.360	10	5.565	0	2.649
27.08.2021	08:30	22.840	9	5.868	0	3.527
27.08.2021	08:45	24.440	10	6.146	0	4.160
27.08.2021	09:00	24.360	8	6.127	0	5.090
27.08.2021	09:15	23.200	10	6.099	0	6.095
27.08.2021	09:30	21.760	17	6.153	0	6.893
27.08.2021	09:45	12.400	16	6.339	0	7.718
27.08.2021	10:00	13.080	19	6.532	0	8.601
27.08.2021	10:15	15.680	12	6.715	0	9.027
27.08.2021	10:30	16.160	7	7.051	0	9.544
27.08.2021	10:45	12.920	8	7.219	0	10.225
27.08.2021	11:00	13.160	6	7.480	0	10.568
27.08.2021	11:15	13.200	6	7.107	0	10.126
27.08.2021	11:30	13.400	15	7.148	0	10.533
27.08.2021	11:45	12.760	6	7.296	0	10.088
27.08.2021	12:00	11.920	5	7.325	0	10.142
27.08.2021	12:15	12.600	15	7.104	0	10.280
27.08.2021	12:30	12.480	7	6.932	0	9.416
27.08.2021	12:45	13.160	12	7.664	0	9.714
27.08.2021	13:00	13.600	15	6.665	0	7.930
27.08.2021	13:15	13.440	27	6.290	0	7.132
27.08.2021	13:30	14.560	29	6.586	0	7.697
27.08.2021	13:45	12.680	28	7.163	0	8.023
27.08.2021	14:00	12.520	23	7.308	0	8.427
27.08.2021	14:15	14.040	28	7.293	0	9.164
27.08.2021	14:30	12.080	27	8.046	0	9.647
27.08.2021	14:45	13.880	25	7.946	0	10.656
27.08.2021	15:00	13.160	20	8.400	0	11.083
27.08.2021	15:15	12.400	12	8.596	0	11.342
27.08.2021	15:30	14.840	11	8.644	0	11.573
27.08.2021	15:45	12.040	14	8.035	0	10.682
27.08.2021	16:00	13.080	7	7.325	0	10.097
27.08.2021	16:15	13.480	15	7.058	0	9.996
27.08.2021	16:30	13.040	14	7.289	0	9.799
27.08.2021	16:45	14.320	13	7.841	0	10.043
27.08.2021	17:00	14.320	12	8.174	0	9.719
27.08.2021	17:15	14.280	10	7.769	0	8.468
27.08.2021	17:30	14.760	7	7.335	0	7.607
27.08.2021	17:45	13.760	3	7.486	0	6.767
27.08.2021	18:00	14.880	4	7.373	0	5.839
27.08.2021	18:15	15.200	2	7.370	0	4.867
27.08.2021	18:30	14.920	1	7.303	0	4.060
27.08.2021	18:45	15.280	0	7.094	0	2.993
27.08.2021	19:00	15.120	0	6.884	0	2.268
27.08.2021	19:15	14.360	0	7.130	0	1.611
27.08.2021	19:30	15.200	0	6.979	0	1.083
27.08.2021	19:45	15.040	0	7.019	0	816
27.08.2021	20:00	15.080	0	7.046	0	673
27.08.2021	20:15	15.920	0	7.019	0	604
27.08.2021	20:30	15.320	0	6.958	0	635
27.08.2021	20:45	17.040	0	6.943	0	611
27.08.2021	21:00	16.280	0	6.967	0	592
27.08.2021	21:15	15.880	0	6.615	0	591
27.08.2021	21:30	15.680	0	6.564	0	650
27.08.2021	21:45	15.480	0	6.584	0	668
27.08.2021	22:00	16.000	0	6.688	0	719
27.08.2021	22:15	15.600	0	6.758	0	758
27.08.2021	22:30	14.760	0	6.083	0	818
27.08.2021	22:45	16.600	0	6.114	0	805
27.08.2021	23:00	16.720	0	6.156	0	763
27.08.2021	23:15	16.800	0	6.252	0	851
27.08.2021	23:30	17.120	0	6.342	0	807
27.08.2021	23:45	16.280	0	6.182	0	827
28.08.2021	00:00	16.880	0	6.193	0	739
28.08.2021	00:15	16.640	0	6.153	0	706
28.08.2021	00:30	16.480	0	6.423	0	705
28.08.2021	00:45	16.800	0	6.460	0	656
28.08.2021	01:00	16.880	0	6.438	0	728
28.08.2021	01:15	16.720	0	6.434	0	765
28.08.2021	01:30	17.440	0	6.469	0	755
28.08.2021	01:45	17.120	0	6.488	0	798
28.08.2021	02:00	16.440	0	6.402	0	806
28.08.2021	02:15	16.800	0	6.447	0	757
28.08.2021	02:30	15.480	0	6.304	0	674

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.08.2021	02:45	14.520	0	6.180	0	704
28.08.2021	03:00	16.160	0	6.159	0	659
28.08.2021	03:15	15.480	0	6.132	0	653
28.08.2021	03:30	16.480	0	6.027	0	633
28.08.2021	03:45	16.840	0	5.967	0	676
28.08.2021	04:00	16.080	0	6.011	0	719
28.08.2021	04:15	15.520	0	5.963	0	695
28.08.2021	04:30	15.360	0	5.937	0	699
28.08.2021	04:45	15.280	0	5.746	0	726
28.08.2021	05:00	14.800	0	5.707	0	727
28.08.2021	05:15	13.960	0	5.643	0	785
28.08.2021	05:30	13.840	0	5.821	0	858
28.08.2021	05:45	15.160	0	5.937	0	789
28.08.2021	06:00	13.960	0	5.890	0	861
28.08.2021	06:15	13.640	0	5.737	0	916
28.08.2021	06:30	13.560	0	5.805	0	865
28.08.2021	06:45	14.160	1	5.763	0	854
28.08.2021	07:00	14.080	2	5.584	0	878
28.08.2021	07:15	14.280	2	5.639	0	943
28.08.2021	07:30	13.680	2	5.661	0	1.082
28.08.2021	07:45	13.960	3	5.683	0	1.249
28.08.2021	08:00	13.080	3	5.743	0	1.538
28.08.2021	08:15	14.040	12	5.817	0	1.881
28.08.2021	08:30	14.480	12	5.972	0	2.479
28.08.2021	08:45	13.720	10	5.906	0	3.117
28.08.2021	09:00	13.280	7	6.111	0	3.633
28.08.2021	09:15	12.160	4	6.550	0	4.390
28.08.2021	09:30	14.320	5	6.442	0	5.025
28.08.2021	09:45	13.880	2	6.559	0	5.533
28.08.2021	10:00	13.280	3	6.513	0	5.649
28.08.2021	10:15	14.440	8	6.842	0	6.142
28.08.2021	10:30	14.800	6	6.405	0	5.882
28.08.2021	10:45	13.840	8	6.577	0	6.077
28.08.2021	11:00	13.760	5	6.409	0	5.836
28.08.2021	11:15	13.120	5	6.322	0	5.852
28.08.2021	11:30	14.440	5	6.408	0	5.764
28.08.2021	11:45	14.160	6	6.512	0	5.428
28.08.2021	12:00	14.440	10	6.389	0	4.758
28.08.2021	12:15	13.560	11	6.190	0	5.056
28.08.2021	12:30	13.840	11	5.727	0	5.520
28.08.2021	12:45	14.280	9	6.030	0	6.436
28.08.2021	13:00	12.120	11	6.806	0	7.361
28.08.2021	13:15	12.480	10	7.939	0	7.953
28.08.2021	13:30	13.880	16	8.050	0	8.200
28.08.2021	13:45	13.200	19	8.119	0	8.562
28.08.2021	14:00	13.680	3	7.338	0	7.626
28.08.2021	14:15	13.080	2	7.591	0	7.999
28.08.2021	14:30	13.840	2	8.059	0	7.969
28.08.2021	14:45	14.880	5	7.820	0	7.687
28.08.2021	15:00	13.920	8	7.319	0	7.477
28.08.2021	15:15	13.880	18	7.139	0	7.318
28.08.2021	15:30	13.200	19	7.706	0	7.428
28.08.2021	15:45	13.960	10	7.764	0	7.680
28.08.2021	16:00	13.440	10	7.769	0	7.816
28.08.2021	16:15	13.800	10	8.408	0	7.458
28.08.2021	16:30	14.680	7	7.471	0	7.143
28.08.2021	16:45	14.800	6	6.997	0	6.380
28.08.2021	17:00	15.200	4	6.804	0	5.708
28.08.2021	17:15	13.640	2	6.963	0	5.209
28.08.2021	17:30	13.360	2	6.770	0	4.795
28.08.2021	17:45	14.080	2	6.550	0	4.001
28.08.2021	18:00	13.720	2	6.333	0	3.243
28.08.2021	18:15	14.480	1	6.427	0	3.070
28.08.2021	18:30	14.160	1	6.619	0	2.913
28.08.2021	18:45	14.560	0	6.619	0	2.669
28.08.2021	19:00	13.320	0	6.791	0	2.332
28.08.2021	19:15	13.440	0	6.895	0	1.935
28.08.2021	19:30	13.760	0	6.944	0	1.475
28.08.2021	19:45	13.640	0	6.735	0	976
28.08.2021	20:00	14.440	0	6.623	0	664
28.08.2021	20:15	13.040	0	6.798	0	492
28.08.2021	20:30	13.480	0	6.845	0	465
28.08.2021	20:45	13.040	0	7.106	0	584
28.08.2021	21:00	13.400	0	7.375	0	694
28.08.2021	21:15	14.080	0	7.100	0	770
28.08.2021	21:30	13.160	0	7.121	0	831
28.08.2021	21:45	14.040	0	7.169	0	833
28.08.2021	22:00	14.360	0	7.466	0	822
28.08.2021	22:15	14.520	0	7.527	0	794
28.08.2021	22:30	14.640	0	7.706	0	797
28.08.2021	22:45	13.720	0	7.691	0	844
28.08.2021	23:00	13.080	0	7.565	0	898
28.08.2021	23:15	14.760	0	7.475	0	918
28.08.2021	23:30	15.760	0	7.364	0	876
28.08.2021	23:45	15.000	0	7.410	0	840
29.08.2021	00:00	15.960	0	7.463	0	871

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Datum:	Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.08.2021 00:15	14.200	0	7.335	0	913
29.08.2021 00:30	14.240	0	6.993	0	930
29.08.2021 00:45	15.920	0	6.829	0	887
29.08.2021 01:00	15.960	0	6.723	0	988
29.08.2021 01:15	16.200	0	6.658	0	934
29.08.2021 01:30	15.520	0	6.695	0	905
29.08.2021 01:45	15.360	0	6.696	0	881
29.08.2021 02:00	14.840	0	6.591	0	833
29.08.2021 02:15	14.720	0	6.617	0	764
29.08.2021 02:30	15.080	0	6.643	0	668
29.08.2021 02:45	13.680	0	6.676	0	634
29.08.2021 03:00	12.840	0	6.725	0	638
29.08.2021 03:15	13.240	0	6.729	0	572
29.08.2021 03:30	14.000	0	6.664	0	666
29.08.2021 03:45	14.160	0	6.655	0	734
29.08.2021 04:00	13.880	0	6.749	0	689
29.08.2021 04:15	12.560	0	6.471	0	702
29.08.2021 04:30	12.280	0	7.062	0	709
29.08.2021 04:45	11.480	0	7.165	0	701
29.08.2021 05:00	11.800	0	7.112	0	727
29.08.2021 05:15	11.400	0	7.041	0	759
29.08.2021 05:30	11.000	0	7.006	0	752
29.08.2021 05:45	11.960	0	7.007	0	767
29.08.2021 06:00	11.000	0	6.948	0	725
29.08.2021 06:15	11.800	0	6.944	0	803
29.08.2021 06:30	12.240	0	6.808	0	824
29.08.2021 06:45	11.920	0	6.617	0	899
29.08.2021 07:00	11.960	0	6.414	0	1.004
29.08.2021 07:15	11.520	1	6.323	0	1.096
29.08.2021 07:30	11.960	1	6.279	0	1.101
29.08.2021 07:45	11.640	1	6.455	0	1.185
29.08.2021 08:00	12.000	1	6.595	0	1.292
29.08.2021 08:15	12.000	2	6.557	0	1.473
29.08.2021 08:30	11.400	3	6.488	0	1.668
29.08.2021 08:45	11.720	4	6.467	0	1.888
29.08.2021 09:00	10.960	3	6.453	0	2.084
29.08.2021 09:15	11.480	2	6.484	0	2.398
29.08.2021 09:30	10.640	2	6.704	0	2.596
29.08.2021 09:45	11.280	5	6.690	0	2.829
29.08.2021 10:00	11.080	8	6.641	0	2.925
29.08.2021 10:15	10.160	4	6.663	0	3.203
29.08.2021 10:30	11.440	4	6.701	0	3.644
29.08.2021 10:45	10.280	4	6.952	0	4.066
29.08.2021 11:00	10.760	6	7.315	0	4.287
29.08.2021 11:15	9.880	8	7.397	0	4.471
29.08.2021 11:30	11.000	6	7.399	0	4.827
29.08.2021 11:45	10.800	4	7.472	0	4.841
29.08.2021 12:00	10.560	6	7.618	0	5.144
29.08.2021 12:15	11.200	6	7.312	0	5.105
29.08.2021 12:30	10.520	5	7.245	0	5.059
29.08.2021 12:45	9.880	10	7.576	0	5.043
29.08.2021 13:00	9.800	5	7.738	0	4.944
29.08.2021 13:15	11.760	5	8.191	0	4.891
29.08.2021 13:30	11.880	5	9.076	0	4.967
29.08.2021 13:45	11.160	3	9.572	0	5.141
29.08.2021 14:00	11.920	3	9.717	0	4.901
29.08.2021 14:15	11.800	4	9.893	0	4.435
29.08.2021 14:30	11.680	3	10.667	0	4.416
29.08.2021 14:45	11.480	3	11.153	0	4.218
29.08.2021 15:00	10.800	4	11.204	0	4.003
29.08.2021 15:15	10.960	6	11.244	0	3.916
29.08.2021 15:30	11.200	5	11.179	0	3.566
29.08.2021 15:45	11.720	3	11.651	0	3.585
29.08.2021 16:00	11.040	3	11.895	0	3.609
29.08.2021 16:15	10.760	2	12.308	0	3.579
29.08.2021 16:30	11.160	2	12.151	0	3.399
29.08.2021 16:45	9.800	1	12.009	0	3.031
29.08.2021 17:00	10.760	1	12.029	0	2.788
29.08.2021 17:15	9.640	1	12.160	0	2.508
29.08.2021 17:30	10.800	1	12.357	0	2.119
29.08.2021 17:45	9.920	1	12.202	0	1.776
29.08.2021 18:00	10.040	1	12.309	0	1.542
29.08.2021 18:15	10.920	0	12.372	0	1.512
29.08.2021 18:30	11.480	0	12.240	0	1.505
29.08.2021 18:45	10.560	0	11.998	0	1.363
29.08.2021 19:00	10.320	0	11.709	0	1.204
29.08.2021 19:15	11.920	0	11.496	0	1.124
29.08.2021 19:30	11.240	0	11.238	0	1.002
29.08.2021 19:45	11.280	0	11.287	0	942
29.08.2021 20:00	11.640	0	11.324	0	939
29.08.2021 20:15	11.480	0	11.371	0	917
29.08.2021 20:30	12.000	0	11.349	0	922
29.08.2021 20:45	11.040	0	11.446	0	902
29.08.2021 21:00	11.800	0	11.486	0	890
29.08.2021 21:15	11.680	0	11.481	0	867
29.08.2021 21:30	12.480	0	11.522	0	837

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.08.2021	21:45	12.080	0	11.343	0	850
29.08.2021	22:00	11.680	0	11.238	0	891
29.08.2021	22:15	12.680	0	11.291	0	901
29.08.2021	22:30	9.600	0	11.432	0	851
29.08.2021	22:45	11.040	0	11.339	0	793
29.08.2021	23:00	11.920	0	11.267	0	772
29.08.2021	23:15	12.040	0	11.172	0	812
29.08.2021	23:30	12.240	0	11.362	0	826
29.08.2021	23:45	11.800	0	11.723	0	864
30.08.2021	00:00	12.280	0	11.935	0	906
30.08.2021	00:15	11.760	0	11.930	0	960
30.08.2021	00:30	12.920	0	11.972	0	965
30.08.2021	00:45	12.640	0	11.882	0	943
30.08.2021	01:00	13.240	0	11.940	0	812
30.08.2021	01:15	13.440	0	11.950	0	793
30.08.2021	01:30	13.120	0	12.009	0	711
30.08.2021	01:45	14.160	0	11.946	0	675
30.08.2021	02:00	13.800	0	11.743	0	644
30.08.2021	02:15	13.280	0	11.742	0	653
30.08.2021	02:30	13.240	0	12.070	0	648
30.08.2021	02:45	14.480	0	12.344	0	672
30.08.2021	03:00	15.760	0	12.244	0	724
30.08.2021	03:15	14.920	0	12.512	0	618
30.08.2021	03:30	16.080	0	12.758	0	688
30.08.2021	03:45	14.880	0	12.732	0	734
30.08.2021	04:00	14.800	0	12.718	0	907
30.08.2021	04:15	14.960	0	12.815	0	908
30.08.2021	04:30	11.880	0	12.826	0	872
30.08.2021	04:45	11.520	0	12.917	0	924
30.08.2021	05:00	12.680	0	13.187	0	980
30.08.2021	05:15	14.000	0	13.321	0	911
30.08.2021	05:30	14.640	0	13.124	0	942
30.08.2021	05:45	16.800	0	13.085	0	936
30.08.2021	06:00	16.800	0	12.982	0	868
30.08.2021	06:15	15.560	0	12.831	0	847
30.08.2021	06:30	14.160	0	12.602	0	892
30.08.2021	06:45	13.680	0	12.561	0	871
30.08.2021	07:00	13.160	0	12.779	0	883
30.08.2021	07:15	14.560	0	12.645	0	930
30.08.2021	07:30	15.200	1	12.531	0	1.035
30.08.2021	07:45	13.280	2	12.459	0	1.163
30.08.2021	08:00	14.520	2	12.551	0	1.421
30.08.2021	08:15	13.720	2	12.748	0	1.733
30.08.2021	08:30	15.760	4	12.965	0	2.156
30.08.2021	08:45	14.920	2	13.007	0	2.445
30.08.2021	09:00	12.360	2	12.740	0	2.566
30.08.2021	09:15	12.640	2	12.804	0	2.868
30.08.2021	09:30	12.200	3	12.774	0	2.973
30.08.2021	09:45	15.800	4	12.632	0	2.644
30.08.2021	10:00	16.360	4	12.735	0	2.516
30.08.2021	10:15	12.880	7	12.543	0	2.611
30.08.2021	10:30	14.320	14	12.684	0	3.221
30.08.2021	10:45	16.760	7	12.816	0	3.814
30.08.2021	11:00	15.480	4	12.979	0	4.387
30.08.2021	11:15	12.360	2	13.904	0	5.201
30.08.2021	11:30	14.080	11	13.273	0	4.917
30.08.2021	11:45	15.720	6	12.996	0	4.640
30.08.2021	12:00	15.280	6	12.548	0	4.226
30.08.2021	12:15	14.160	4	12.730	0	4.250
30.08.2021	12:30	14.520	9	13.179	0	4.912
30.08.2021	12:45	15.800	10	12.728	0	4.906
30.08.2021	13:00	16.040	7	12.843	0	5.381
30.08.2021	13:15	16.280	5	13.458	0	6.008
30.08.2021	13:30	15.360	8	13.541	0	6.290
30.08.2021	13:45	9.550	5	13.282	0	6.159
30.08.2021	14:00	12.040	3	12.953	0	5.662
30.08.2021	14:15	11.360	7	12.788	0	5.777
30.08.2021	14:30	11.000	8	12.884	0	5.610
30.08.2021	14:45	9.800	8	12.720	0	5.533
30.08.2021	15:00	9.539	3	12.934	0	5.506
30.08.2021	15:15	11.160	2	13.409	0	5.671
30.08.2021	15:30	9.800	2	13.460	0	5.804
30.08.2021	15:45	9.840	4	13.582	0	5.521
30.08.2021	16:00	9.880	4	12.711	0	4.943
30.08.2021	16:15	10.600	9	13.053	0	4.786
30.08.2021	16:30	12.160	4	13.436	0	4.628
30.08.2021	16:45	12.840	4	13.644	0	4.508
30.08.2021	17:00	12.080	1	13.744	0	4.466
30.08.2021	17:15	9.526	2	13.353	0	4.074
30.08.2021	17:30	9.840	2	13.390	0	3.901
30.08.2021	17:45	9.459	3	13.202	0	3.411
30.08.2021	18:00	10.360	3	12.881	0	3.026
30.08.2021	18:15	10.200	1	12.768	0	2.686
30.08.2021	18:30	10.360	1	12.843	0	2.385
30.08.2021	18:45	11.680	1	13.114	0	2.082
30.08.2021	19:00	12.040	0	13.051	0	1.804

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.08.2021	19:15	12.800	0	12.830	0	1.446
30.08.2021	19:30	12.080	0	13.000	0	1.322
30.08.2021	19:45	12.160	0	12.813	0	1.134
30.08.2021	20:00	12.280	0	12.740	0	961
30.08.2021	20:15	12.200	0	12.730	0	845
30.08.2021	20:30	12.160	0	12.751	0	886
30.08.2021	20:45	10.720	0	12.731	0	865
30.08.2021	21:00	12.520	0	12.735	0	857
30.08.2021	21:15	12.640	0	12.769	0	851
30.08.2021	21:30	12.720	0	12.760	0	864
30.08.2021	21:45	13.000	0	12.757	0	830
30.08.2021	22:00	14.000	0	12.831	0	759
30.08.2021	22:15	14.120	0	12.849	0	786
30.08.2021	22:30	14.440	0	12.953	0	741
30.08.2021	22:45	15.120	0	13.008	0	735
30.08.2021	23:00	8.320	0	12.811	0	730
30.08.2021	23:15	5.120	0	12.514	0	684
30.08.2021	23:30	2.960	0	12.380	0	760
30.08.2021	23:45	2.560	0	12.176	0	739
31.08.2021	00:00	5.280	0	12.483	0	807
31.08.2021	00:15	5.600	0	12.510	0	845
31.08.2021	00:30	4.160	0	12.689	0	910
31.08.2021	00:45	4.960	0	12.885	0	906
31.08.2021	01:00	5.680	0	12.869	0	867
31.08.2021	01:15	6.400	0	12.819	0	778
31.08.2021	01:30	5.920	0	12.903	0	781
31.08.2021	01:45	6.480	0	12.905	0	682
31.08.2021	02:00	5.280	0	12.630	0	641
31.08.2021	02:15	5.280	0	12.690	0	733
31.08.2021	02:30	3.760	0	12.721	0	793
31.08.2021	02:45	3.840	0	12.961	0	880
31.08.2021	03:00	5.520	0	13.022	0	797
31.08.2021	03:15	4.320	0	13.066	0	779
31.08.2021	03:30	3.600	0	13.166	0	847
31.08.2021	03:45	4.640	0	12.797	0	807
31.08.2021	04:00	9.840	0	12.757	0	717
31.08.2021	04:15	12.680	0	12.605	0	668
31.08.2021	04:30	11.920	0	12.593	0	653
31.08.2021	04:45	14.480	0	12.920	0	720
31.08.2021	05:00	13.440	0	13.100	0	881
31.08.2021	05:15	12.720	0	13.169	0	951
31.08.2021	05:30	13.040	0	13.110	0	892
31.08.2021	05:45	11.680	0	13.055	0	896
31.08.2021	06:00	10.680	0	12.862	0	857
31.08.2021	06:15	10.520	0	12.774	0	874
31.08.2021	06:30	10.200	0	12.770	0	917
31.08.2021	06:45	10.920	0	12.755	0	918
31.08.2021	07:00	10.880	0	12.696	0	974
31.08.2021	07:15	11.280	1	12.616	0	1.090
31.08.2021	07:30	11.800	1	12.538	0	1.181
31.08.2021	07:45	10.320	1	12.588	0	1.375
31.08.2021	08:00	10.080	3	12.609	0	1.537
31.08.2021	08:15	10.280	3	12.663	0	1.804
31.08.2021	08:30	11.200	6	12.835	0	2.170
31.08.2021	08:45	9.591	5	12.890	0	2.747
31.08.2021	09:00	9.545	8	12.916	0	3.247
31.08.2021	09:15	9.501	10	12.802	0	3.778
31.08.2021	09:30	11.480	8	13.067	0	4.177
31.08.2021	09:45	12.080	5	13.094	0	4.384
31.08.2021	10:00	12.600	6	12.980	0	4.410
31.08.2021	10:15	9.490	8	13.114	0	4.922
31.08.2021	10:30	10.200	7	13.007	0	5.059
31.08.2021	10:45	10.680	10	13.459	0	5.359
31.08.2021	11:00	11.160	9	13.717	0	5.100
31.08.2021	11:15	10.600	4	13.978	0	5.359
31.08.2021	11:30	11.760	5	14.292	0	5.840
31.08.2021	11:45	12.400	7	14.115	0	6.101
31.08.2021	12:00	12.960	8	13.790	0	6.433
31.08.2021	12:15	12.880	7	13.749	0	6.867
31.08.2021	12:30	12.640	8	13.606	0	7.338
31.08.2021	12:45	16.560	8	13.690	0	7.805
31.08.2021	13:00	14.339	9	13.798	0	8.078
31.08.2021	13:15	14.216	12	13.857	0	8.047
31.08.2021	13:30	12.280	10	13.934	0	8.227
31.08.2021	13:45	14.720	11	14.230	0	8.574
31.08.2021	14:00	14.840	11	14.185	0	8.231
31.08.2021	14:15	15.560	14	13.940	0	8.177
31.08.2021	14:30	16.840	18	14.313	0	8.372
31.08.2021	14:45	16.760	14	14.168	0	7.982
31.08.2021	15:00	14.520	7	14.141	0	8.649
31.08.2021	15:15	7.720	7	14.165	0	8.147
31.08.2021	15:30	2.600	2	14.257	0	8.181
31.08.2021	15:45	2.640	3	14.629	0	7.862
31.08.2021	16:00	3.200	5	13.152	0	6.539
31.08.2021	16:15	3.440	9	12.968	0	6.298
31.08.2021	16:30	3.360	10	13.218	0	6.525

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.08.2021	16:45	3.120	12	13.558	0	6.670
31.08.2021	17:00	3.440	10	13.845	0	6.515
31.08.2021	17:15	2.160	8	14.418	0	6.633
31.08.2021	17:30	1.600	6	14.286	0	6.299
31.08.2021	17:45	2.800	6	14.011	0	5.814
31.08.2021	18:00	2.720	3	13.868	0	5.183
31.08.2021	18:15	3.280	2	13.709	0	4.176
31.08.2021	18:30	3.120	1	13.506	0	3.366
31.08.2021	18:45	2.720	0	13.347	0	2.758
31.08.2021	19:00	3.840	0	13.298	0	2.212
31.08.2021	19:15	3.520	0	13.105	0	1.758
31.08.2021	19:30	4.400	0	12.870	0	1.396
31.08.2021	19:45	4.080	0	12.760	0	1.088
31.08.2021	20:00	4.080	0	12.435	0	905
31.08.2021	20:15	3.760	0	12.495	0	816
31.08.2021	20:30	4.400	0	12.246	0	802
31.08.2021	20:45	4.080	0	12.151	0	832
31.08.2021	21:00	4.880	0	12.271	0	825
31.08.2021	21:15	3.680	0	12.386	0	904
31.08.2021	21:30	4.800	0	12.364	0	948
31.08.2021	21:45	4.320	0	12.353	0	950
31.08.2021	22:00	4.880	0	12.470	0	954
31.08.2021	22:15	4.400	0	12.575	0	965
31.08.2021	22:30	4.240	0	12.513	0	936
31.08.2021	22:45	4.800	0	12.281	0	941
31.08.2021	23:00	4.320	0	12.248	0	938
31.08.2021	23:15	3.440	0	12.239	0	927
31.08.2021	23:30	3.680	0	12.429	0	930
31.08.2021	23:45	4.240	0	12.465	0	887
01.09.2021	00:00	4.400	0	12.520	0	837
01.09.2021	00:15	4.000	0	12.576	0	790
01.09.2021	00:30	2.160	0	12.689	0	807
01.09.2021	00:45	2.320	0	12.903	0	711
01.09.2021	01:00	3.920	0	12.986	0	703
01.09.2021	01:15	4.160	0	13.124	0	804
01.09.2021	01:30	2.960	0	13.164	0	813
01.09.2021	01:45	3.840	0	13.064	0	889
01.09.2021	02:00	3.200	0	13.185	0	796
01.09.2021	02:15	4.960	0	13.153	0	781
01.09.2021	02:30	4.000	0	13.008	0	799
01.09.2021	02:45	4.240	0	12.988	0	796
01.09.2021	03:00	3.520	0	12.850	0	771
01.09.2021	03:15	3.840	0	12.657	0	783
01.09.2021	03:30	3.600	0	12.601	0	795
01.09.2021	03:45	1.760	0	12.724	0	868
01.09.2021	04:00	2.960	0	12.557	0	846
01.09.2021	04:15	2.960	0	12.385	0	804
01.09.2021	04:30	2.960	0	12.245	0	841
01.09.2021	04:45	1.840	0	12.333	0	900
01.09.2021	05:00	1.360	0	12.452	0	890
01.09.2021	05:15	2.400	0	12.378	0	805
01.09.2021	05:30	5.160	0	12.368	0	774
01.09.2021	05:45	10.120	0	12.236	0	872
01.09.2021	06:00	10.160	0	12.216	0	885
01.09.2021	06:15	9.520	0	12.398	0	970
01.09.2021	06:30	9.283	1	12.414	0	1.041
01.09.2021	06:45	9.364	1	12.411	0	1.095
01.09.2021	07:00	9.366	2	12.344	0	1.118
01.09.2021	07:15	9.360	3	12.266	0	1.286
01.09.2021	07:30	9.400	5	12.164	0	1.492
01.09.2021	07:45	9.373	7	12.090	0	1.810
01.09.2021	08:00	9.377	9	12.156	0	2.233
01.09.2021	08:15	9.300	11	12.090	0	2.749
01.09.2021	08:30	9.342	13	11.839	0	3.333
01.09.2021	08:45	9.392	14	11.911	0	4.021
01.09.2021	09:00	9.433	15	11.915	0	4.700
01.09.2021	09:15	9.317	17	11.984	0	5.388
01.09.2021	09:30	9.365	19	11.899	0	6.109
01.09.2021	09:45	10.480	20	12.066	0	6.864
01.09.2021	10:00	8.905	21	12.219	0	7.732
01.09.2021	10:15	4.680	22	12.370	0	8.810
01.09.2021	10:30	640	23	12.444	0	9.916
01.09.2021	10:45	640	24	12.862	0	11.216
01.09.2021	11:00	800	25	13.037	0	12.481
01.09.2021	11:15	1.200	26	13.305	0	13.595
01.09.2021	11:30	1.920	26	13.402	0	14.400
01.09.2021	11:45	1.200	27	13.570	0	14.872
01.09.2021	12:00	1.760	27	13.629	0	15.377
01.09.2021	12:15	1.920	28	13.775	0	15.637
01.09.2021	12:30	2.560	26	13.818	0	15.656
01.09.2021	12:45	3.280	20	13.821	0	15.701
01.09.2021	13:00	2.080	22	13.833	0	15.741
01.09.2021	13:15	1.680	19	13.391	0	15.286
01.09.2021	13:30	2.480	9	13.435	0	14.735
01.09.2021	13:45	3.040	26	12.952	0	14.473
01.09.2021	14:00	2.720	21	12.632	0	13.953

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.09.2021	14:15	3.120	16	13.460	0	14.264
01.09.2021	14:30	3.520	17	14.144	0	14.273
01.09.2021	14:45	3.440	14	13.982	0	14.225
01.09.2021	15:00	4.000	18	13.663	0	13.735
01.09.2021	15:15	1.040	16	13.082	0	12.670
01.09.2021	15:30	2.560	22	13.128	0	12.842
01.09.2021	15:45	3.520	14	13.139	0	12.282
01.09.2021	16:00	5.440	18	12.836	0	11.587
01.09.2021	16:15	4.640	16	12.226	0	11.244
01.09.2021	16:30	4.720	14	13.059	0	10.438
01.09.2021	16:45	5.280	12	12.696	0	9.923
01.09.2021	17:00	4.880	10	12.899	0	9.164
01.09.2021	17:15	4.240	3	13.016	0	8.284
01.09.2021	17:30	3.520	3	12.304	0	7.210
01.09.2021	17:45	4.240	5	12.434	0	6.707
01.09.2021	18:00	4.480	3	12.269	0	5.796
01.09.2021	18:15	4.720	1	11.443	0	4.817
01.09.2021	18:30	5.680	1	10.974	0	3.899
01.09.2021	18:45	5.120	0	11.010	0	3.066
01.09.2021	19:00	5.840	0	10.906	0	2.281
01.09.2021	19:15	5.760	0	10.761	0	1.832
01.09.2021	19:30	5.280	0	10.719	0	1.362
01.09.2021	19:45	5.040	0	10.719	0	1.036
01.09.2021	20:00	4.880	0	10.740	0	952
01.09.2021	20:15	5.360	0	10.753	0	838
01.09.2021	20:30	5.840	0	10.773	0	854
01.09.2021	20:45	5.520	0	10.842	0	888
01.09.2021	21:00	6.400	0	10.792	0	914
01.09.2021	21:15	5.440	0	10.812	0	892
01.09.2021	21:30	5.200	0	10.782	0	888
01.09.2021	21:45	4.080	0	10.809	0	894
01.09.2021	22:00	4.000	0	11.190	0	922
01.09.2021	22:15	1.280	0	11.145	0	903
01.09.2021	22:30	3.360	0	10.816	0	777
01.09.2021	22:45	4.320	0	10.977	0	821
01.09.2021	23:00	3.360	0	10.792	0	791
01.09.2021	23:15	3.440	0	10.155	0	805
01.09.2021	23:30	4.320	0	10.117	0	835
01.09.2021	23:45	2.960	0	10.170	0	855
02.09.2021	00:00	4.640	0	9.969	0	848
02.09.2021	00:15	4.560	0	10.061	0	807
02.09.2021	00:30	3.680	0	9.983	0	742
02.09.2021	00:45	3.760	0	10.307	0	733
02.09.2021	01:00	3.760	0	10.287	0	665
02.09.2021	01:15	1.680	0	10.251	0	583
02.09.2021	01:30	2.960	0	10.211	0	602
02.09.2021	01:45	3.360	0	10.349	0	612
02.09.2021	02:00	3.920	0	10.557	0	712
02.09.2021	02:15	3.600	0	10.628	0	791
02.09.2021	02:30	4.880	0	10.566	0	781
02.09.2021	02:45	5.040	0	10.614	0	789
02.09.2021	03:00	3.200	0	10.637	0	791
02.09.2021	03:15	2.640	0	10.862	0	798
02.09.2021	03:30	1.360	0	11.014	0	751
02.09.2021	03:45	1.520	0	10.946	0	740
02.09.2021	04:00	1.680	0	10.989	0	741
02.09.2021	04:15	2.160	0	10.868	0	933
02.09.2021	04:30	1.200	0	10.689	0	977
02.09.2021	04:45	1.840	0	10.642	0	959
02.09.2021	05:00	1.200	0	10.548	0	955
02.09.2021	05:15	1.360	0	10.493	0	879
02.09.2021	05:30	4.560	0	10.506	0	828
02.09.2021	05:45	8.480	0	10.458	0	791
02.09.2021	06:00	11.000	0	10.352	0	798
02.09.2021	06:15	10.640	0	10.375	0	868
02.09.2021	06:30	9.920	0	10.327	0	1.015
02.09.2021	06:45	10.480	1	10.124	0	1.064
02.09.2021	07:00	10.480	2	10.049	0	1.062
02.09.2021	07:15	11.200	4	9.981	0	1.320
02.09.2021	07:30	9.840	5	9.724	0	1.628
02.09.2021	07:45	10.680	7	9.679	0	2.194
02.09.2021	08:00	10.400	9	9.710	0	2.920
02.09.2021	08:15	10.880	11	9.792	0	3.758
02.09.2021	08:30	10.680	13	10.029	0	4.723
02.09.2021	08:45	9.176	14	10.171	0	5.745
02.09.2021	09:00	8.400	16	10.386	0	6.793
02.09.2021	09:15	5.040	18	10.743	0	7.866
02.09.2021	09:30	2.280	19	10.866	0	9.077
02.09.2021	09:45	720	20	10.869	0	10.075
02.09.2021	10:00	720	22	11.038	0	11.169
02.09.2021	10:15	1.200	23	11.217	0	12.123
02.09.2021	10:30	2.320	24	11.481	0	13.004
02.09.2021	10:45	400	24	11.646	0	13.742
02.09.2021	11:00	138	25	11.550	0	14.203
02.09.2021	11:15	480	26	11.757	0	14.772
02.09.2021	11:30	140	26	11.944	0	15.346

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.09.2021	11:45	2.160	27	12.146	0	15.714
02.09.2021	12:00	160	27	12.232	0	16.085
02.09.2021	12:15	1.840	27	12.375	0	16.754
02.09.2021	12:30	2.080	27	12.204	0	17.081
02.09.2021	12:45	4.480	27	12.252	0	17.264
02.09.2021	13:00	4.880	27	12.220	0	17.395
02.09.2021	13:15	2.240	27	12.125	0	17.499
02.09.2021	13:30	2.880	26	11.838	0	17.418
02.09.2021	13:45	3.920	26	11.710	0	17.450
02.09.2021	14:00	3.440	25	11.689	0	17.563
02.09.2021	14:15	4.320	20	11.779	0	17.516
02.09.2021	14:30	2.720	24	10.878	0	17.104
02.09.2021	14:45	3.600	23	10.719	0	16.813
02.09.2021	15:00	2.800	22	11.525	0	16.187
02.09.2021	15:15	4.080	21	12.035	0	15.685
02.09.2021	15:30	6.320	20	12.060	0	15.074
02.09.2021	15:45	5.680	18	12.132	0	14.670
02.09.2021	16:00	4.720	17	11.975	0	13.912
02.09.2021	16:15	3.040	15	11.761	0	13.096
02.09.2021	16:30	4.160	13	11.506	0	12.258
02.09.2021	16:45	3.760	12	11.363	0	11.437
02.09.2021	17:00	4.640	10	11.261	0	10.417
02.09.2021	17:15	4.320	8	11.067	0	9.584
02.09.2021	17:30	4.480	6	11.051	0	8.589
02.09.2021	17:45	4.640	4	10.682	0	7.588
02.09.2021	18:00	4.880	3	10.355	0	6.376
02.09.2021	18:15	6.480	1	10.258	0	5.175
02.09.2021	18:30	6.080	0	10.125	0	4.009
02.09.2021	18:45	6.720	0	9.940	0	2.964
02.09.2021	19:00	6.480	0	9.703	0	2.279
02.09.2021	19:15	6.240	0	9.502	0	1.805
02.09.2021	19:30	6.480	0	9.414	0	1.337
02.09.2021	19:45	5.920	0	9.164	0	1.071
02.09.2021	20:00	5.520	0	9.103	0	842
02.09.2021	20:15	4.320	0	9.169	0	761
02.09.2021	20:30	6.240	0	9.040	0	700
02.09.2021	20:45	6.000	0	8.990	0	717
02.09.2021	21:00	6.080	0	9.016	0	883
02.09.2021	21:15	6.240	0	9.084	0	831
02.09.2021	21:30	6.160	0	9.053	0	838
02.09.2021	21:45	6.560	0	8.660	0	915
02.09.2021	22:00	3.840	0	8.731	0	979
02.09.2021	22:15	5.520	0	9.025	0	1.038
02.09.2021	22:30	5.920	0	8.838	0	982
02.09.2021	22:45	4.640	0	8.992	0	965
02.09.2021	23:00	3.760	0	8.910	0	973
02.09.2021	23:15	3.040	0	8.843	0	926
02.09.2021	23:30	4.640	0	8.981	0	922
02.09.2021	23:45	3.840	0	9.317	0	846
03.09.2021	00:00	3.040	0	9.335	0	761
03.09.2021	00:15	3.920	0	9.274	0	634
03.09.2021	00:30	2.480	0	9.181	0	627
03.09.2021	00:45	3.760	0	9.101	0	671
03.09.2021	01:00	3.840	0	9.146	0	705
03.09.2021	01:15	3.200	0	9.183	0	687
03.09.2021	01:30	1.360	0	9.151	0	694
03.09.2021	01:45	2.080	0	9.245	0	707
03.09.2021	02:00	3.280	0	9.310	0	644
03.09.2021	02:15	2.400	0	9.240	0	624
03.09.2021	02:30	1.360	0	9.639	0	744
03.09.2021	02:45	560	0	9.545	0	837
03.09.2021	03:00	1.360	0	9.687	0	911
03.09.2021	03:15	400	0	9.722	0	939
03.09.2021	03:30	480	0	9.868	0	921
03.09.2021	03:45	0	0	10.247	0	840
03.09.2021	04:00	0	0	10.363	0	715
03.09.2021	04:15	560	0	10.223	0	791
03.09.2021	04:30	320	0	9.931	0	776
03.09.2021	04:45	640	0	9.754	0	878
03.09.2021	05:00	240	0	9.673	0	997
03.09.2021	05:15	0	0	9.613	0	1.125
03.09.2021	05:30	160	0	9.484	0	1.113
03.09.2021	05:45	0	0	9.364	0	1.077
03.09.2021	06:00	1.040	0	9.271	0	1.041
03.09.2021	06:15	3	0	9.393	0	1.037
03.09.2021	06:30	1.280	0	9.470	0	1.047
03.09.2021	06:45	21	1	9.200	0	921
03.09.2021	07:00	320	2	9.308	0	962
03.09.2021	07:15	4.482	3	8.756	0	1.270
03.09.2021	07:30	16.012	5	8.384	0	1.597
03.09.2021	07:45	18.782	7	8.129	0	2.093
03.09.2021	08:00	18.912	9	8.031	0	2.803
03.09.2021	08:15	19.120	11	8.097	0	3.730
03.09.2021	08:30	21.080	13	8.211	0	4.799
03.09.2021	08:45	26.320	14	8.279	0	5.881
03.09.2021	09:00	25.200	16	8.632	0	6.923

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.09.2021	09:15	23.560	17	8.643	0	7.996
03.09.2021	09:30	24.000	19	8.620	0	9.022
03.09.2021	09:45	23.440	20	8.650	0	10.059
03.09.2021	10:00	23.600	21	8.982	0	11.137
03.09.2021	10:15	25.720	22	9.198	0	11.975
03.09.2021	10:30	27.200	23	9.402	0	12.917
03.09.2021	10:45	27.360	24	9.581	0	13.664
03.09.2021	11:00	24.520	24	9.786	0	14.251
03.09.2021	11:15	24.760	25	9.890	0	14.925
03.09.2021	11:30	24.360	25	9.940	0	15.576
03.09.2021	11:45	25.800	25	9.975	0	15.799
03.09.2021	12:00	28.360	26	10.251	0	16.158
03.09.2021	12:15	29.120	26	10.399	0	16.675
03.09.2021	12:30	27.440	26	10.544	0	16.926
03.09.2021	12:45	28.240	26	10.591	0	17.019
03.09.2021	13:00	28.400	25	10.633	0	17.094
03.09.2021	13:15	27.600	25	10.708	0	17.106
03.09.2021	13:30	29.240	24	10.747	0	17.052
03.09.2021	13:45	29.320	24	10.540	0	16.968
03.09.2021	14:00	27.760	24	10.635	0	16.887
03.09.2021	14:15	26.960	23	10.586	0	16.749
03.09.2021	14:30	26.720	22	10.611	0	16.561
03.09.2021	14:45	28.000	22	10.505	0	16.189
03.09.2021	15:00	26.800	21	10.465	0	15.820
03.09.2021	15:15	28.720	20	10.423	0	15.253
03.09.2021	15:30	28.520	18	10.310	0	14.692
03.09.2021	15:45	29.840	17	10.235	0	14.324
03.09.2021	16:00	31.080	16	10.224	0	13.642
03.09.2021	16:15	30.200	14	10.187	0	12.823
03.09.2021	16:30	30.880	13	10.109	0	12.069
03.09.2021	16:45	31.040	11	10.057	0	11.240
03.09.2021	17:00	31.600	9	9.973	0	10.269
03.09.2021	17:15	28.480	7	9.845	0	9.320
03.09.2021	17:30	28.840	5	9.740	0	8.261
03.09.2021	17:45	29.640	4	9.481	0	6.961
03.09.2021	18:00	26.280	2	9.224	0	5.880
03.09.2021	18:15	25.040	1	9.071	0	4.855
03.09.2021	18:30	26.920	0	8.824	0	4.019
03.09.2021	18:45	27.320	0	8.463	0	3.042
03.09.2021	19:00	26.480	0	8.175	0	2.240
03.09.2021	19:15	25.680	0	8.050	0	1.713
03.09.2021	19:30	25.360	0	7.895	0	1.347
03.09.2021	19:45	25.000	0	7.871	0	1.126
03.09.2021	20:00	25.240	0	7.877	0	976
03.09.2021	20:15	24.200	0	7.930	0	905
03.09.2021	20:30	24.000	0	8.109	0	823
03.09.2021	20:45	23.320	0	8.058	0	793
03.09.2021	21:00	23.320	0	8.284	0	763
03.09.2021	21:15	23.960	0	8.441	0	786
03.09.2021	21:30	23.720	0	8.575	0	812
03.09.2021	21:45	22.040	0	8.625	0	812
03.09.2021	22:00	22.800	0	8.601	0	774
03.09.2021	22:15	22.080	0	8.986	0	806
03.09.2021	22:30	21.800	0	9.215	0	850
03.09.2021	22:45	20.800	0	9.354	0	902
03.09.2021	23:00	14.480	0	9.399	0	902
03.09.2021	23:15	2.440	0	8.945	0	838
03.09.2021	23:30	0	0	8.966	0	739
03.09.2021	23:45	800	0	8.953	0	676
04.09.2021	00:00	0	0	9.013	0	762
04.09.2021	00:15	0	0	8.867	0	783
04.09.2021	00:30	1.520	0	8.898	0	909
04.09.2021	00:45	1.360	0	8.835	0	932
04.09.2021	01:00	2.240	0	8.589	0	809
04.09.2021	01:15	3.440	0	8.420	0	795
04.09.2021	01:30	1.440	0	8.471	0	686
04.09.2021	01:45	2.080	0	8.626	0	562
04.09.2021	02:00	2.160	0	8.563	0	547
04.09.2021	02:15	2.400	0	8.509	0	621
04.09.2021	02:30	2.160	0	8.603	0	585
04.09.2021	02:45	1.440	0	8.789	0	636
04.09.2021	03:00	800	0	8.734	0	703
04.09.2021	03:15	0	0	8.473	0	690
04.09.2021	03:30	720	0	8.460	0	656
04.09.2021	03:45	880	0	8.544	0	747
04.09.2021	04:00	1.680	0	8.529	0	859
04.09.2021	04:15	1.920	0	8.620	0	799
04.09.2021	04:30	1.680	0	8.788	0	835
04.09.2021	04:45	2.000	0	9.027	0	1.033
04.09.2021	05:00	160	0	9.014	0	990
04.09.2021	05:15	1.920	0	8.760	0	987
04.09.2021	05:30	3.360	0	9.000	0	1.041
04.09.2021	05:45	1.920	0	9.091	0	982
04.09.2021	06:00	3.600	0	8.935	0	852
04.09.2021	06:15	2.160	0	8.802	0	904
04.09.2021	06:30	1.840	0	8.740	0	983

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.09.2021	06:45	1.680	1	8.736	0	1.079
04.09.2021	07:00	31	2	8.408	0	1.074
04.09.2021	07:15	1.760	3	8.279	0	1.251
04.09.2021	07:30	1.680	5	8.267	0	1.568
04.09.2021	07:45	2.960	7	8.106	0	2.025
04.09.2021	08:00	1.680	9	8.068	0	2.891
04.09.2021	08:15	2.320	10	8.219	0	3.891
04.09.2021	08:30	3.280	12	8.473	0	4.718
04.09.2021	08:45	4.160	14	8.669	0	5.740
04.09.2021	09:00	3.760	15	8.830	0	6.862
04.09.2021	09:15	3.600	17	9.069	0	7.868
04.09.2021	09:30	4.000	18	8.814	0	8.931
04.09.2021	09:45	2.560	19	9.004	0	10.043
04.09.2021	10:00	3.840	20	9.313	0	10.999
04.09.2021	10:15	3.520	21	9.529	0	11.951
04.09.2021	10:30	3.280	22	9.641	0	12.811
04.09.2021	10:45	2.960	23	9.687	0	13.592
04.09.2021	11:00	3.040	24	9.785	0	14.008
04.09.2021	11:15	2.880	24	9.869	0	14.621
04.09.2021	11:30	2.240	25	9.911	0	15.248
04.09.2021	11:45	2.880	25	9.974	0	15.604
04.09.2021	12:00	2.400	25	10.147	0	16.203
04.09.2021	12:15	4.160	25	10.263	0	16.667
04.09.2021	12:30	3.920	25	10.191	0	17.075
04.09.2021	12:45	3.360	25	10.233	0	17.263
04.09.2021	13:00	3.360	25	10.288	0	17.334
04.09.2021	13:15	2.240	25	10.528	0	17.228
04.09.2021	13:30	3.440	24	10.660	0	17.208
04.09.2021	13:45	1.680	24	10.653	0	17.114
04.09.2021	14:00	3.040	23	10.731	0	17.076
04.09.2021	14:15	2.800	23	10.598	0	16.846
04.09.2021	14:30	1.520	22	10.417	0	16.357
04.09.2021	14:45	3.840	21	10.503	0	16.139
04.09.2021	15:00	3.440	20	10.406	0	15.727
04.09.2021	15:15	4.000	19	10.110	0	15.330
04.09.2021	15:30	4.400	18	9.996	0	14.679
04.09.2021	15:45	4.560	17	9.872	0	14.279
04.09.2021	16:00	3.440	16	9.762	0	13.616
04.09.2021	16:15	2.480	14	9.656	0	12.874
04.09.2021	16:30	5.200	13	9.421	0	12.171
04.09.2021	16:45	14.080	11	9.217	0	11.289
04.09.2021	17:00	14.240	9	9.124	0	10.153
04.09.2021	17:15	14.400	7	8.788	0	8.982
04.09.2021	17:30	14.240	5	8.612	0	7.894
04.09.2021	17:45	16.080	4	8.368	0	6.755
04.09.2021	18:00	15.200	2	8.339	0	5.674
04.09.2021	18:15	15.840	1	8.346	0	4.722
04.09.2021	18:30	16.000	0	8.074	0	3.856
04.09.2021	18:45	15.760	0	8.022	0	2.923
04.09.2021	19:00	15.440	0	7.915	0	2.204
04.09.2021	19:15	16.960	0	7.825	0	1.620
04.09.2021	19:30	17.280	0	7.647	0	1.184
04.09.2021	19:45	18.880	0	7.714	0	928
04.09.2021	20:00	17.600	0	7.782	0	793
04.09.2021	20:15	18.480	0	7.857	0	790
04.09.2021	20:30	18.480	0	7.678	0	935
04.09.2021	20:45	19.120	0	7.478	0	921
04.09.2021	21:00	18.080	0	7.607	0	963
04.09.2021	21:15	17.840	0	7.596	0	837
04.09.2021	21:30	17.680	0	7.424	0	701
04.09.2021	21:45	17.440	0	7.444	0	753
04.09.2021	22:00	18.320	0	7.540	0	831
04.09.2021	22:15	18.160	0	7.665	0	835
04.09.2021	22:30	18.720	0	7.658	0	802
04.09.2021	22:45	18.080	0	7.761	0	729
04.09.2021	23:00	17.600	0	8.014	0	769
04.09.2021	23:15	16.720	0	8.150	0	710
04.09.2021	23:30	18.480	0	8.011	0	655
04.09.2021	23:45	18.240	0	7.448	0	641
05.09.2021	00:00	19.120	0	7.416	0	645
05.09.2021	00:15	19.680	0	7.404	0	639
05.09.2021	00:30	17.440	0	7.360	0	651
05.09.2021	00:45	17.200	0	7.348	0	576
05.09.2021	01:00	18.160	0	7.462	0	697
05.09.2021	01:15	16.400	0	7.656	0	753
05.09.2021	01:30	16.560	0	7.401	0	730
05.09.2021	01:45	16.800	0	7.119	0	831
05.09.2021	02:00	16.720	0	7.143	0	905
05.09.2021	02:15	17.360	0	7.189	0	998
05.09.2021	02:30	15.680	0	7.213	0	893
05.09.2021	02:45	16.480	0	7.144	0	807
05.09.2021	03:00	16.480	0	7.177	0	881
05.09.2021	03:15	16.400	0	7.172	0	757
05.09.2021	03:30	15.280	0	7.194	0	725
05.09.2021	03:45	14.960	0	7.156	0	754
05.09.2021	04:00	17.280	0	7.042	0	704

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.09.2021	04:15	17.040	0	7.064	0	799
05.09.2021	04:30	16.320	0	6.936	0	946
05.09.2021	04:45	15.680	0	6.998	0	1.044
05.09.2021	05:00	14.880	0	7.033	0	1.009
05.09.2021	05:15	15.920	0	7.013	0	927
05.09.2021	05:30	15.120	0	6.954	0	928
05.09.2021	05:45	14.320	0	6.819	0	797
05.09.2021	06:00	12.400	0	6.815	0	765
05.09.2021	06:15	12.720	0	6.821	0	670
05.09.2021	06:30	11.360	0	6.810	0	667
05.09.2021	06:45	13.680	1	6.827	0	656
05.09.2021	07:00	12.560	2	7.128	0	713
05.09.2021	07:15	11.280	3	7.119	0	983
05.09.2021	07:30	11.120	5	7.089	0	1.444
05.09.2021	07:45	13.040	7	7.144	0	2.015
05.09.2021	08:00	13.680	9	7.117	0	2.636
05.09.2021	08:15	12.880	10	7.234	0	3.490
05.09.2021	08:30	12.480	11	7.424	0	4.335
05.09.2021	08:45	11.600	13	7.587	0	5.395
05.09.2021	09:00	14.240	15	7.813	0	6.527
05.09.2021	09:15	15.120	16	8.001	0	7.622
05.09.2021	09:30	14.160	18	8.101	0	8.728
05.09.2021	09:45	16.240	19	8.135	0	9.797
05.09.2021	10:00	16.720	20	8.316	0	10.757
05.09.2021	10:15	16.720	21	8.532	0	11.622
05.09.2021	10:30	14.320	22	8.771	0	12.462
05.09.2021	10:45	13.360	17	8.829	0	13.092
05.09.2021	11:00	15.120	22	8.958	0	13.489
05.09.2021	11:15	17.680	23	9.132	0	14.095
05.09.2021	11:30	17.200	25	9.321	0	14.465
05.09.2021	11:45	15.920	21	9.408	0	14.194
05.09.2021	12:00	16.960	26	9.390	0	14.469
05.09.2021	12:15	17.280	25	9.316	0	15.183
05.09.2021	12:30	14.560	25	9.945	0	15.842
05.09.2021	12:45	15.600	25	10.095	0	16.024
05.09.2021	13:00	17.600	24	10.338	0	16.443
05.09.2021	13:15	19.200	25	10.593	0	16.549
05.09.2021	13:30	18.160	22	10.575	0	16.694
05.09.2021	13:45	17.680	21	10.702	0	16.736
05.09.2021	14:00	18.480	22	10.470	0	16.611
05.09.2021	14:15	19.280	23	10.477	0	16.317
05.09.2021	14:30	20.240	21	10.156	0	15.506
05.09.2021	14:45	19.520	21	9.529	0	14.637
05.09.2021	15:00	19.840	20	9.728	0	14.679
05.09.2021	15:15	19.920	19	10.039	0	14.483
05.09.2021	15:30	19.840	18	9.948	0	13.915
05.09.2021	15:45	19.680	17	9.812	0	13.310
05.09.2021	16:00	19.600	15	9.961	0	12.779
05.09.2021	16:15	19.040	14	9.846	0	12.301
05.09.2021	16:30	20.240	12	9.606	0	11.444
05.09.2021	16:45	19.600	11	9.333	0	10.575
05.09.2021	17:00	18.400	9	8.944	0	9.745
05.09.2021	17:15	18.880	7	8.783	0	8.872
05.09.2021	17:30	18.320	5	8.534	0	7.896
05.09.2021	17:45	19.280	3	8.294	0	6.864
05.09.2021	18:00	19.840	2	8.127	0	5.609
05.09.2021	18:15	19.280	1	7.804	0	4.637
05.09.2021	18:30	19.280	0	7.629	0	3.655
05.09.2021	18:45	19.360	0	7.378	0	2.744
05.09.2021	19:00	18.880	0	7.232	0	2.038
05.09.2021	19:15	18.400	0	7.116	0	1.395
05.09.2021	19:30	18.720	0	7.094	0	902
05.09.2021	19:45	19.040	0	7.041	0	636
05.09.2021	20:00	18.800	0	7.038	0	661
05.09.2021	20:15	18.880	0	7.292	0	827
05.09.2021	20:30	19.680	0	7.463	0	828
05.09.2021	20:45	18.800	0	7.425	0	824
05.09.2021	21:00	19.600	0	7.139	0	816
05.09.2021	21:15	18.000	0	7.292	0	835
05.09.2021	21:30	17.120	0	7.271	0	863
05.09.2021	21:45	18.960	0	7.322	0	849
05.09.2021	22:00	19.280	0	7.382	0	858
05.09.2021	22:15	17.760	0	7.334	0	807
05.09.2021	22:30	18.240	0	7.301	0	775
05.09.2021	22:45	18.080	0	7.187	0	701
05.09.2021	23:00	19.600	0	7.152	0	747
05.09.2021	23:15	18.480	0	7.134	0	819
05.09.2021	23:30	19.200	0	7.157	0	745
05.09.2021	23:45	19.760	0	7.187	0	714
06.09.2021	00:00	19.760	0	7.212	0	759
06.09.2021	00:15	19.920	0	7.138	0	717
06.09.2021	00:30	17.680	0	7.228	0	705
06.09.2021	00:45	15.840	0	7.153	0	704
06.09.2021	01:00	17.920	0	7.090	0	686
06.09.2021	01:15	16.560	0	7.118	0	703
06.09.2021	01:30	17.920	0	7.118	0	660

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.09.2021	01:45	17.920	0	7.084	0	584
06.09.2021	02:00	17.920	0	7.199	0	632
06.09.2021	02:15	18.160	0	7.339	0	740
06.09.2021	02:30	17.520	0	7.068	0	789
06.09.2021	02:45	17.120	0	6.852	0	824
06.09.2021	03:00	16.640	0	6.967	0	713
06.09.2021	03:15	15.840	0	6.939	0	688
06.09.2021	03:30	16.000	0	7.054	0	637
06.09.2021	03:45	18.400	0	7.040	0	667
06.09.2021	04:00	18.480	0	7.108	0	714
06.09.2021	04:15	15.360	0	7.101	0	728
06.09.2021	04:30	15.680	0	7.199	0	737
06.09.2021	04:45	16.320	0	7.017	0	862
06.09.2021	05:00	14.400	0	7.013	0	894
06.09.2021	05:15	14.560	0	7.118	0	974
06.09.2021	05:30	12.320	0	7.130	0	982
06.09.2021	05:45	12.960	0	7.242	0	1.024
06.09.2021	06:00	14.000	0	7.043	0	1.014
06.09.2021	06:15	14.640	0	6.744	0	1.079
06.09.2021	06:30	18.440	0	6.773	0	1.137
06.09.2021	06:45	19.560	1	6.734	0	1.187
06.09.2021	07:00	22.880	2	6.721	0	1.153
06.09.2021	07:15	21.800	3	6.827	0	1.183
06.09.2021	07:30	20.840	5	6.705	0	1.489
06.09.2021	07:45	22.320	7	6.866	0	1.991
06.09.2021	08:00	21.320	9	6.909	0	2.642
06.09.2021	08:15	21.520	10	7.153	0	3.409
06.09.2021	08:30	13.760	11	7.305	0	4.315
06.09.2021	08:45	12.960	13	7.553	0	5.409
06.09.2021	09:00	16.720	15	7.894	0	6.500
06.09.2021	09:15	17.280	17	8.020	0	7.555
06.09.2021	09:30	16.000	18	8.256	0	8.620
06.09.2021	09:45	16.240	20	8.442	0	9.616
06.09.2021	10:00	16.160	21	8.541	0	10.612
06.09.2021	10:15	16.960	22	8.662	0	11.495
06.09.2021	10:30	14.400	23	8.750	0	12.302
06.09.2021	10:45	14.320	23	9.017	0	13.024
06.09.2021	11:00	14.080	24	9.104	0	13.560
06.09.2021	11:15	14.480	25	9.297	0	14.125
06.09.2021	11:30	16.000	25	9.337	0	14.674
06.09.2021	11:45	14.880	26	9.374	0	14.910
06.09.2021	12:00	16.160	26	9.485	0	15.376
06.09.2021	12:15	14.560	25	9.398	0	15.970
06.09.2021	12:30	12.640	23	9.474	0	16.323
06.09.2021	12:45	17.200	25	9.543	0	16.432
06.09.2021	13:00	16.880	24	9.670	0	16.438
06.09.2021	13:15	17.200	25	9.684	0	16.481
06.09.2021	13:30	17.440	24	9.680	0	16.399
06.09.2021	13:45	16.400	14	9.362	0	16.182
06.09.2021	14:00	16.880	19	9.274	0	16.168
06.09.2021	14:15	16.880	24	9.083	0	16.288
06.09.2021	14:30	17.840	13	8.898	0	15.724
06.09.2021	14:45	18.080	19	8.907	0	15.592
06.09.2021	15:00	18.800	17	9.017	0	14.973
06.09.2021	15:15	18.560	8	8.810	0	14.389
06.09.2021	15:30	17.600	18	8.498	0	13.971
06.09.2021	15:45	17.280	17	8.427	0	13.178
06.09.2021	16:00	18.560	15	8.295	0	12.317
06.09.2021	16:15	17.680	14	8.426	0	11.750
06.09.2021	16:30	18.400	11	8.344	0	11.251
06.09.2021	16:45	18.480	10	8.217	0	9.948
06.09.2021	17:00	18.560	8	8.116	0	9.091
06.09.2021	17:15	17.760	5	8.151	0	8.378
06.09.2021	17:30	16.560	5	8.296	0	7.574
06.09.2021	17:45	17.280	3	8.056	0	6.534
06.09.2021	18:00	17.520	1	7.819	0	5.309
06.09.2021	18:15	18.480	1	7.472	0	4.201
06.09.2021	18:30	17.440	0	7.489	0	3.344
06.09.2021	18:45	17.360	0	7.435	0	2.375
06.09.2021	19:00	18.080	0	7.229	0	1.702
06.09.2021	19:15	18.480	0	7.116	0	1.261
06.09.2021	19:30	20.400	0	6.992	0	986
06.09.2021	19:45	19.360	0	7.384	0	691
06.09.2021	20:00	19.520	0	7.581	0	549
06.09.2021	20:15	18.560	0	7.527	0	561
06.09.2021	20:30	19.120	0	7.805	0	624
06.09.2021	20:45	18.400	0	7.815	0	751
06.09.2021	21:00	18.080	0	7.938	0	757
06.09.2021	21:15	17.120	0	7.835	0	762
06.09.2021	21:30	19.600	0	7.709	0	709
06.09.2021	21:45	18.960	0	7.792	0	764
06.09.2021	22:00	17.440	0	7.212	0	862
06.09.2021	22:15	18.080	0	7.410	0	903
06.09.2021	22:30	17.760	0	7.344	0	908
06.09.2021	22:45	17.920	0	7.612	0	925
06.09.2021	23:00	18.320	0	7.552	0	946

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.09.2021	23:15	20.640	0	7.530	0	915
06.09.2021	23:30	20.480	0	7.610	0	755
06.09.2021	23:45	19.360	0	7.665	0	697
07.09.2021	00:00	20.080	0	7.556	0	690
07.09.2021	00:15	20.560	0	7.491	0	624
07.09.2021	00:30	20.560	0	7.207	0	748
07.09.2021	00:45	19.680	0	7.145	0	798
07.09.2021	01:00	19.120	0	7.127	0	766
07.09.2021	01:15	18.080	0	7.049	0	694
07.09.2021	01:30	19.920	0	7.091	0	678
07.09.2021	01:45	21.840	0	6.891	0	727
07.09.2021	02:00	21.440	0	7.131	0	645
07.09.2021	02:15	22.000	0	7.494	0	606
07.09.2021	02:30	20.720	0	7.214	0	514
07.09.2021	02:45	19.920	0	7.289	0	532
07.09.2021	03:00	17.520	0	7.236	0	563
07.09.2021	03:15	18.160	0	7.126	0	720
07.09.2021	03:30	17.600	0	7.063	0	779
07.09.2021	03:45	19.120	0	7.143	0	844
07.09.2021	04:00	19.680	0	7.149	0	736
07.09.2021	04:15	20.160	0	7.184	0	707
07.09.2021	04:30	19.120	0	7.398	0	692
07.09.2021	04:45	19.760	0	7.955	0	751
07.09.2021	05:00	19.840	0	7.572	0	791
07.09.2021	05:15	16.800	0	7.607	0	685
07.09.2021	05:30	16.240	0	7.817	0	781
07.09.2021	05:45	15.520	0	7.679	0	855
07.09.2021	06:00	14.800	0	7.362	0	877
07.09.2021	06:15	17.120	0	7.255	0	903
07.09.2021	06:30	16.240	0	7.207	0	917
07.09.2021	06:45	16.480	1	7.092	0	911
07.09.2021	07:00	14.720	1	6.951	0	1.013
07.09.2021	07:15	14.000	2	6.904	0	1.127
07.09.2021	07:30	13.120	3	6.885	0	1.459
07.09.2021	07:45	13.680	4	6.860	0	1.857
07.09.2021	08:00	15.040	7	6.882	0	2.155
07.09.2021	08:15	15.840	9	6.751	0	2.671
07.09.2021	08:30	16.240	10	6.777	0	3.241
07.09.2021	08:45	16.320	9	6.910	0	3.979
07.09.2021	09:00	14.720	13	7.076	0	4.860
07.09.2021	09:15	13.920	17	7.418	0	5.922
07.09.2021	09:30	14.000	15	7.670	0	6.746
07.09.2021	09:45	14.960	18	7.707	0	7.807
07.09.2021	10:00	15.600	19	7.844	0	8.951
07.09.2021	10:15	16.880	19	8.107	0	10.008
07.09.2021	10:30	15.280	18	8.314	0	10.801
07.09.2021	10:45	15.120	20	8.465	0	11.868
07.09.2021	11:00	15.840	21	8.678	0	12.444
07.09.2021	11:15	14.960	22	8.541	0	12.487
07.09.2021	11:30	15.760	22	9.054	0	13.014
07.09.2021	11:45	12.160	22	9.121	0	13.380
07.09.2021	12:00	14.000	23	9.247	0	13.728
07.09.2021	12:15	15.440	22	9.183	0	14.219
07.09.2021	12:30	15.520	22	9.260	0	14.563
07.09.2021	12:45	17.680	23	9.323	0	14.803
07.09.2021	13:00	17.920	20	9.347	0	15.146
07.09.2021	13:15	17.600	21	9.214	0	14.960
07.09.2021	13:30	18.640	23	9.435	0	14.873
07.09.2021	13:45	17.360	20	9.314	0	14.613
07.09.2021	14:00	17.360	19	9.351	0	14.468
07.09.2021	14:15	16.240	20	9.498	0	14.268
07.09.2021	14:30	15.440	18	9.424	0	14.013
07.09.2021	14:45	14.560	18	9.203	0	13.515
07.09.2021	15:00	18.320	18	8.999	0	13.135
07.09.2021	15:15	17.200	14	8.876	0	12.636
07.09.2021	15:30	17.280	13	8.583	0	12.270
07.09.2021	15:45	17.840	11	8.684	0	11.831
07.09.2021	16:00	18.400	14	8.571	0	11.195
07.09.2021	16:15	17.360	11	8.095	0	10.081
07.09.2021	16:30	18.160	10	7.864	0	9.189
07.09.2021	16:45	18.160	9	7.785	0	8.424
07.09.2021	17:00	17.280	5	7.952	0	8.267
07.09.2021	17:15	16.640	4	7.699	0	7.289
07.09.2021	17:30	17.680	3	7.460	0	6.303
07.09.2021	17:45	19.200	2	7.289	0	5.266
07.09.2021	18:00	19.840	2	6.910	0	4.434
07.09.2021	18:15	18.880	1	6.890	0	3.589
07.09.2021	18:30	19.360	0	6.697	0	2.869
07.09.2021	18:45	19.840	0	6.663	0	2.248
07.09.2021	19:00	19.520	0	6.715	0	1.775
07.09.2021	19:15	17.760	0	6.618	0	1.332
07.09.2021	19:30	18.480	0	6.494	0	964
07.09.2021	19:45	19.680	0	6.635	0	748
07.09.2021	20:00	19.760	0	6.605	0	540
07.09.2021	20:15	19.120	0	6.399	0	459
07.09.2021	20:30	20.160	0	6.548	0	437

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.09.2021	20:45	19.760	0	6.575	0	511
07.09.2021	21:00	19.520	0	6.609	0	589
07.09.2021	21:15	17.680	0	6.588	0	674
07.09.2021	21:30	19.200	0	6.722	0	832
07.09.2021	21:45	20.160	0	6.733	0	834
07.09.2021	22:00	18.400	0	6.699	0	834
07.09.2021	22:15	17.600	0	6.777	0	868
07.09.2021	22:30	19.280	0	6.520	0	991
07.09.2021	22:45	20.080	0	6.583	0	1.008
07.09.2021	23:00	17.200	0	6.557	0	1.046
07.09.2021	23:15	18.720	0	6.563	0	1.015
07.09.2021	23:30	19.840	0	6.594	0	963
07.09.2021	23:45	19.280	0	6.540	0	927
08.09.2021	00:00	19.600	0	6.786	0	748
08.09.2021	00:15	18.320	0	6.785	0	633
08.09.2021	00:30	19.840	0	6.841	0	615
08.09.2021	00:45	18.560	0	6.862	0	601
08.09.2021	01:00	18.480	0	6.758	0	541
08.09.2021	01:15	17.600	0	6.683	0	625
08.09.2021	01:30	18.080	0	6.707	0	663
08.09.2021	01:45	18.640	0	6.691	0	672
08.09.2021	02:00	20.640	0	6.759	0	672
08.09.2021	02:15	20.320	0	6.840	0	765
08.09.2021	02:30	18.880	0	6.609	0	739
08.09.2021	02:45	19.760	0	6.527	0	603
08.09.2021	03:00	17.720	0	6.363	0	542
08.09.2021	03:15	20.120	0	6.415	0	570
08.09.2021	03:30	24.600	0	6.365	0	605
08.09.2021	03:45	26.040	0	6.579	0	627
08.09.2021	04:00	27.560	0	6.726	0	691
08.09.2021	04:15	28.400	0	6.651	0	911
08.09.2021	04:30	27.160	0	6.628	0	948
08.09.2021	04:45	26.800	0	6.692	0	1.008
08.09.2021	05:00	26.480	0	6.590	0	1.052
08.09.2021	05:15	25.400	0	6.574	0	858
08.09.2021	05:30	25.440	0	6.664	0	802
08.09.2021	05:45	23.480	0	6.427	0	770
08.09.2021	06:00	24.960	0	6.477	0	809
08.09.2021	06:15	26.360	0	6.107	0	1.048
08.09.2021	06:30	23.840	0	6.041	0	1.053
08.09.2021	06:45	24.320	1	6.018	0	1.037
08.09.2021	07:00	22.840	1	6.125	0	1.133
08.09.2021	07:15	23.080	2	6.182	0	1.304
08.09.2021	07:30	23.240	4	6.249	0	1.588
08.09.2021	07:45	23.600	7	6.102	0	2.038
08.09.2021	08:00	21.360	8	6.136	0	2.590
08.09.2021	08:15	21.880	9	6.393	0	3.425
08.09.2021	08:30	25.840	11	6.537	0	4.275
08.09.2021	08:45	24.320	14	6.438	0	5.076
08.09.2021	09:00	25.600	15	6.558	0	6.019
08.09.2021	09:15	27.680	16	6.780	0	7.136
08.09.2021	09:30	26.440	18	7.075	0	8.169
08.09.2021	09:45	26.400	19	7.220	0	9.155
08.09.2021	10:00	24.680	20	7.125	0	10.031
08.09.2021	10:15	26.320	21	7.261	0	11.015
08.09.2021	10:30	26.560	22	7.505	0	11.873
08.09.2021	10:45	26.640	22	7.636	0	12.543
08.09.2021	11:00	26.160	24	7.689	0	13.268
08.09.2021	11:15	25.000	24	7.867	0	14.004
08.09.2021	11:30	26.520	24	8.024	0	14.497
08.09.2021	11:45	25.800	25	8.325	0	15.067
08.09.2021	12:00	27.640	25	8.457	0	15.434
08.09.2021	12:15	26.720	25	8.520	0	15.936
08.09.2021	12:30	25.160	25	8.593	0	16.272
08.09.2021	12:45	24.320	25	8.730	0	16.490
08.09.2021	13:00	28.600	25	8.723	0	16.633
08.09.2021	13:15	29.880	24	8.578	0	16.622
08.09.2021	13:30	27.880	24	8.516	0	16.557
08.09.2021	13:45	27.720	23	8.449	0	16.368
08.09.2021	14:00	27.360	23	8.620	0	16.311
08.09.2021	14:15	27.320	22	8.589	0	16.216
08.09.2021	14:30	28.880	22	8.565	0	15.855
08.09.2021	14:45	28.200	21	8.574	0	15.514
08.09.2021	15:00	27.840	20	8.499	0	15.025
08.09.2021	15:15	26.360	19	8.362	0	14.444
08.09.2021	15:30	26.680	18	8.248	0	13.779
08.09.2021	15:45	27.640	16	8.143	0	13.568
08.09.2021	16:00	27.200	15	7.962	0	12.709
08.09.2021	16:15	23.480	14	7.765	0	12.027
08.09.2021	16:30	25.680	12	7.590	0	11.288
08.09.2021	16:45	29.000	10	7.419	0	10.368
08.09.2021	17:00	26.760	8	7.518	0	9.274
08.09.2021	17:15	26.760	6	7.441	0	8.268
08.09.2021	17:30	27.440	5	6.997	0	7.292
08.09.2021	17:45	27.840	3	6.687	0	6.300
08.09.2021	18:00	29.680	2	6.299	0	5.291

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.09.2021	18:15	29.520	1	6.133	0	4.324
08.09.2021	18:30	29.040	0	5.973	0	3.477
08.09.2021	18:45	28.640	0	5.846	0	2.642
08.09.2021	19:00	28.520	0	5.739	0	1.989
08.09.2021	19:15	29.680	0	5.463	0	1.438
08.09.2021	19:30	29.880	0	5.328	0	1.014
08.09.2021	19:45	27.880	0	5.597	0	816
08.09.2021	20:00	27.720	0	5.589	0	734
08.09.2021	20:15	26.400	0	5.504	0	821
08.09.2021	20:30	28.000	0	5.445	0	817
08.09.2021	20:45	28.960	0	5.401	0	694
08.09.2021	21:00	29.800	0	5.504	0	627
08.09.2021	21:15	31.120	0	5.752	0	634
08.09.2021	21:30	29.240	0	5.988	0	626
08.09.2021	21:45	30.320	0	5.922	0	749
08.09.2021	22:00	28.480	0	5.995	0	735
08.09.2021	22:15	30.400	0	6.024	0	780
08.09.2021	22:30	30.040	0	5.971	0	783
08.09.2021	22:45	29.000	0	5.908	0	730
08.09.2021	23:00	26.480	0	5.707	0	721
08.09.2021	23:15	27.720	0	5.948	0	715
08.09.2021	23:30	29.560	0	6.032	0	753
08.09.2021	23:45	30.440	0	6.127	0	747
09.09.2021	00:00	29.240	0	6.222	0	705
09.09.2021	00:15	29.600	0	6.317	0	812
09.09.2021	00:30	28.440	0	6.306	0	847
09.09.2021	00:45	27.840	0	5.979	0	815
09.09.2021	01:00	27.520	0	6.003	0	723
09.09.2021	01:15	26.960	0	5.993	0	696
09.09.2021	01:30	26.800	0	6.017	0	626
09.09.2021	01:45	27.680	0	6.300	0	623
09.09.2021	02:00	29.040	0	6.371	0	629
09.09.2021	02:15	28.400	0	6.411	0	709
09.09.2021	02:30	28.520	0	6.553	0	714
09.09.2021	02:45	30.760	0	6.675	0	730
09.09.2021	03:00	29.520	0	6.700	0	702
09.09.2021	03:15	29.880	0	6.722	0	590
09.09.2021	03:30	28.000	0	6.234	0	560
09.09.2021	03:45	28.840	0	6.081	0	697
09.09.2021	04:00	27.720	0	5.955	0	623
09.09.2021	04:15	30.640	0	5.681	0	576
09.09.2021	04:30	29.440	0	5.722	0	600
09.09.2021	04:45	28.200	0	5.904	0	687
09.09.2021	05:00	29.120	0	5.809	0	800
09.09.2021	05:15	28.760	0	5.998	0	885
09.09.2021	05:30	28.880	0	6.110	0	869
09.09.2021	05:45	27.960	0	6.214	0	807
09.09.2021	06:00	28.240	0	6.149	0	770
09.09.2021	06:15	27.960	0	6.163	0	866
09.09.2021	06:30	29.400	0	6.181	0	1.026
09.09.2021	06:45	28.560	1	5.946	0	1.026
09.09.2021	07:00	23.880	2	5.859	0	1.050
09.09.2021	07:15	25.280	2	5.851	0	1.173
09.09.2021	07:30	27.440	3	5.840	0	1.427
09.09.2021	07:45	26.600	4	6.047	0	1.878
09.09.2021	08:00	25.040	9	6.139	0	2.435
09.09.2021	08:15	26.400	9	6.246	0	3.140
09.09.2021	08:30	26.640	10	6.438	0	3.701
09.09.2021	08:45	28.000	12	6.469	0	4.284
09.09.2021	09:00	27.880	9	6.433	0	5.183
09.09.2021	09:15	27.040	9	6.631	0	6.264
09.09.2021	09:30	27.000	8	6.693	0	7.319
09.09.2021	09:45	27.480	14	6.967	0	8.263
09.09.2021	10:00	27.440	11	6.936	0	8.858
09.09.2021	10:15	25.520	22	6.853	0	9.183
09.09.2021	10:30	26.480	23	6.928	0	9.523
09.09.2021	10:45	27.720	15	7.203	0	10.436
09.09.2021	11:00	26.720	23	7.765	0	11.589
09.09.2021	11:15	26.720	18	7.768	0	12.019
09.09.2021	11:30	24.760	16	7.745	0	12.449
09.09.2021	11:45	24.720	20	8.085	0	12.860
09.09.2021	12:00	26.000	25	8.228	0	12.698
09.09.2021	12:15	25.600	25	8.314	0	12.243
09.09.2021	12:30	25.240	25	8.092	0	12.404
09.09.2021	12:45	27.560	25	8.485	0	13.282
09.09.2021	13:00	27.480	26	8.559	0	14.249
09.09.2021	13:15	27.880	23	8.770	0	14.617
09.09.2021	13:30	26.680	12	8.713	0	14.520
09.09.2021	13:45	26.440	16	8.534	0	14.546
09.09.2021	14:00	27.760	14	8.196	0	14.004
09.09.2021	14:15	27.960	19	8.565	0	13.553
09.09.2021	14:30	28.920	8	8.423	0	13.364
09.09.2021	14:45	28.480	15	8.511	0	13.083
09.09.2021	15:00	27.880	11	7.651	0	12.124
09.09.2021	15:15	28.440	11	7.631	0	11.647
09.09.2021	15:30	29.160	18	7.454	0	11.272

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.09.2021	15:45	27.280	13	6.852	0	10.549
09.09.2021	16:00	28.320	8	6.726	0	9.443
09.09.2021	16:15	27.800	13	6.720	0	8.718
09.09.2021	16:30	26.520	12	6.361	0	8.283
09.09.2021	16:45	27.000	7	6.395	0	7.665
09.09.2021	17:00	27.400	3	6.252	0	6.779
09.09.2021	17:15	26.840	6	6.561	0	6.366
09.09.2021	17:30	25.160	2	6.647	0	5.719
09.09.2021	17:45	26.080	1	6.316	0	4.771
09.09.2021	18:00	25.640	1	6.056	0	3.641
09.09.2021	18:15	28.120	1	5.762	0	2.841
09.09.2021	18:30	29.040	0	5.971	0	2.254
09.09.2021	18:45	29.080	0	5.923	0	1.737
09.09.2021	19:00	28.280	0	5.815	0	1.482
09.09.2021	19:15	28.320	0	5.922	0	1.285
09.09.2021	19:30	29.080	0	5.729	0	1.105
09.09.2021	19:45	29.160	0	5.557	0	843
09.09.2021	20:00	28.120	0	5.569	0	779
09.09.2021	20:15	29.080	0	5.785	0	786
09.09.2021	20:30	29.480	0	5.772	0	819
09.09.2021	20:45	30.920	0	5.852	0	770
09.09.2021	21:00	29.680	0	5.963	0	627
09.09.2021	21:15	28.120	0	6.041	0	540
09.09.2021	21:30	26.880	0	5.772	0	524
09.09.2021	21:45	28.600	0	5.760	0	583
09.09.2021	22:00	27.200	0	5.718	0	667
09.09.2021	22:15	25.240	0	5.593	0	742
09.09.2021	22:30	26.720	0	5.407	0	773
09.09.2021	22:45	29.560	0	5.497	0	743
09.09.2021	23:00	27.840	0	5.529	0	726
09.09.2021	23:15	26.560	0	5.553	0	618
09.09.2021	23:30	26.480	0	5.524	0	574
09.09.2021	23:45	26.920	0	5.561	0	708
10.09.2021	00:00	27.200	0	5.744	0	731
10.09.2021	00:15	28.440	0	5.831	0	639
10.09.2021	00:30	28.520	0	5.731	0	641
10.09.2021	00:45	28.000	0	5.823	0	572
10.09.2021	01:00	29.360	0	5.899	0	510
10.09.2021	01:15	28.440	0	5.849	0	525
10.09.2021	01:30	26.640	0	5.972	0	535
10.09.2021	01:45	24.640	0	5.890	0	558
10.09.2021	02:00	27.400	0	5.889	0	686
10.09.2021	02:15	28.520	0	5.972	0	694
10.09.2021	02:30	26.800	0	6.215	0	802
10.09.2021	02:45	27.760	0	6.237	0	785
10.09.2021	03:00	27.160	0	6.175	0	824
10.09.2021	03:15	24.640	0	6.264	0	767
10.09.2021	03:30	27.720	0	6.222	0	636
10.09.2021	03:45	27.120	0	6.263	0	644
10.09.2021	04:00	28.600	0	6.215	0	646
10.09.2021	04:15	25.600	0	6.211	0	606
10.09.2021	04:30	26.280	0	6.203	0	607
10.09.2021	04:45	28.400	0	6.180	0	660
10.09.2021	05:00	28.480	0	6.235	0	671
10.09.2021	05:15	26.720	0	6.270	0	771
10.09.2021	05:30	26.720	0	6.304	0	795
10.09.2021	05:45	28.920	0	6.250	0	786
10.09.2021	06:00	28.960	0	6.065	0	788
10.09.2021	06:15	28.680	0	5.883	0	902
10.09.2021	06:30	25.680	0	5.711	0	978
10.09.2021	06:45	24.760	1	5.670	0	882
10.09.2021	07:00	25.120	2	5.587	0	720
10.09.2021	07:15	23.120	3	5.556	0	920
10.09.2021	07:30	24.480	4	5.351	0	1.243
10.09.2021	07:45	25.600	7	5.378	0	1.769
10.09.2021	08:00	27.280	10	5.467	0	2.309
10.09.2021	08:15	24.840	8	5.526	0	3.128
10.09.2021	08:30	21.600	12	5.718	0	3.883
10.09.2021	08:45	21.600	14	5.813	0	4.668
10.09.2021	09:00	18.320	11	6.106	0	5.655
10.09.2021	09:15	19.200	10	6.264	0	6.286
10.09.2021	09:30	21.360	7	6.303	0	7.001
10.09.2021	09:45	20.440	11	6.448	0	7.687
10.09.2021	10:00	17.200	23	6.739	0	8.348
10.09.2021	10:15	20.000	19	6.861	0	8.655
10.09.2021	10:30	21.600	13	6.907	0	9.365
10.09.2021	10:45	22.000	11	6.934	0	9.632
10.09.2021	11:00	23.440	16	6.922	0	10.095
10.09.2021	11:15	21.920	21	7.336	0	11.143
10.09.2021	11:30	21.840	22	7.304	0	11.271
10.09.2021	11:45	21.200	21	7.057	0	10.935
10.09.2021	12:00	22.960	17	7.042	0	11.336
10.09.2021	12:15	22.720	18	7.125	0	11.549
10.09.2021	12:30	22.720	20	7.656	0	11.750
10.09.2021	12:45	23.480	12	8.083	0	12.328
10.09.2021	13:00	22.040	18	7.920	0	12.265

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.09.2021	13:15	22.560	15	8.210	0	12.277
10.09.2021	13:30	23.600	20	7.620	0	11.357
10.09.2021	13:45	25.560	9	7.673	0	10.919
10.09.2021	14:00	27.680	10	7.484	0	9.887
10.09.2021	14:15	25.840	8	7.012	0	9.739
10.09.2021	14:30	25.840	12	6.738	0	9.682
10.09.2021	14:45	24.800	6	6.808	0	9.008
10.09.2021	15:00	25.080	17	6.459	0	7.652
10.09.2021	15:15	26.600	8	6.080	0	6.296
10.09.2021	15:30	23.520	8	6.177	0	5.446
10.09.2021	15:45	23.560	9	5.971	0	5.209
10.09.2021	16:00	25.200	5	5.892	0	5.621
10.09.2021	16:15	24.920	5	6.346	0	5.970
10.09.2021	16:30	24.920	9	6.326	0	5.848
10.09.2021	16:45	25.040	5	6.000	0	5.339
10.09.2021	17:00	24.960	2	6.172	0	4.985
10.09.2021	17:15	22.720	1	5.806	0	4.351
10.09.2021	17:30	25.240	1	5.674	0	3.448
10.09.2021	17:45	26.800	1	5.771	0	2.884
10.09.2021	18:00	25.480	0	5.625	0	2.244
10.09.2021	18:15	22.800	0	5.479	0	1.822
10.09.2021	18:30	23.960	0	5.303	0	1.476
10.09.2021	18:45	26.880	0	5.266	0	1.166
10.09.2021	19:00	26.240	0	5.154	0	899
10.09.2021	19:15	26.000	0	5.071	0	697
10.09.2021	19:30	25.240	0	5.169	0	586
10.09.2021	19:45	25.240	0	5.244	0	576
10.09.2021	20:00	27.000	0	5.296	0	479
10.09.2021	20:15	26.800	0	5.348	0	529
10.09.2021	20:30	26.560	0	5.341	0	612
10.09.2021	20:45	24.520	0	5.341	0	686
10.09.2021	21:00	22.680	0	5.364	0	766
10.09.2021	21:15	23.280	0	5.510	0	809
10.09.2021	21:30	23.000	0	5.657	0	826
10.09.2021	21:45	24.120	0	5.384	0	808
10.09.2021	22:00	24.880	0	5.351	0	639
10.09.2021	22:15	21.560	0	5.574	0	639
10.09.2021	22:30	23.000	0	5.572	0	628
10.09.2021	22:45	24.800	0	5.611	0	596
10.09.2021	23:00	21.280	0	5.632	0	629
10.09.2021	23:15	13.400	0	5.639	0	564
10.09.2021	23:30	10.640	0	5.626	0	656
10.09.2021	23:45	11.600	0	5.629	0	745
11.09.2021	00:00	13.440	0	5.654	0	851
11.09.2021	00:15	13.440	0	5.616	0	818
11.09.2021	00:30	13.120	0	5.663	0	726
11.09.2021	00:45	11.760	0	5.701	0	628
11.09.2021	01:00	13.840	0	5.622	0	571
11.09.2021	01:15	11.600	0	5.507	0	517
11.09.2021	01:30	12.880	0	5.376	0	420
11.09.2021	01:45	13.280	0	5.338	0	523
11.09.2021	02:00	14.240	0	5.253	0	545
11.09.2021	02:15	13.600	0	5.074	0	512
11.09.2021	02:30	13.120	0	4.945	0	461
11.09.2021	02:45	14.240	0	5.212	0	452
11.09.2021	03:00	14.480	0	5.588	0	492
11.09.2021	03:15	13.120	0	5.602	0	464
11.09.2021	03:30	14.480	0	5.542	0	502
11.09.2021	03:45	14.880	0	5.649	0	583
11.09.2021	04:00	16.320	0	5.777	0	701
11.09.2021	04:15	14.160	0	5.839	0	595
11.09.2021	04:30	13.840	0	5.813	0	668
11.09.2021	04:45	14.320	0	5.749	0	665
11.09.2021	05:00	13.600	0	5.751	0	748
11.09.2021	05:15	14.400	0	5.679	0	831
11.09.2021	05:30	14.400	0	5.706	0	806
11.09.2021	05:45	13.520	0	5.866	0	604
11.09.2021	06:00	15.120	0	5.675	0	612
11.09.2021	06:15	13.840	0	5.581	0	641
11.09.2021	06:30	15.120	0	5.676	0	644
11.09.2021	06:45	15.040	0	5.541	0	664
11.09.2021	07:00	14.560	0	5.431	0	648
11.09.2021	07:15	13.520	0	5.369	0	657
11.09.2021	07:30	13.280	2	5.349	0	679
11.09.2021	07:45	14.240	3	5.302	0	865
11.09.2021	08:00	15.360	3	5.358	0	1.033
11.09.2021	08:15	13.040	4	5.470	0	1.373
11.09.2021	08:30	12.560	6	5.673	0	1.866
11.09.2021	08:45	10.160	5	5.791	0	2.372
11.09.2021	09:00	10.160	6	5.934	0	2.999
11.09.2021	09:15	13.200	8	6.012	0	3.527
11.09.2021	09:30	10.560	7	6.052	0	4.119
11.09.2021	09:45	10.000	7	6.209	0	4.938
11.09.2021	10:00	11.680	8	6.224	0	5.504
11.09.2021	10:15	12.320	13	6.356	0	5.635
11.09.2021	10:30	14.080	8	6.363	0	5.778

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.09.2021	10:45	15.840	9	6.213	0	6.151
11.09.2021	11:00	15.200	8	6.190	0	6.515
11.09.2021	11:15	14.400	18	6.183	0	6.863
11.09.2021	11:30	15.040	6	6.660	0	7.887
11.09.2021	11:45	9.280	5	6.898	0	7.969
11.09.2021	12:00	11.280	3	7.111	0	8.960
11.09.2021	12:15	12.400	2	7.565	0	9.322
11.09.2021	12:30	15.120	5	7.558	0	10.300
11.09.2021	12:45	13.520	7	7.100	0	9.099
11.09.2021	13:00	12.880	6	7.786	0	9.358
11.09.2021	13:15	12.480	9	6.363	0	8.654
11.09.2021	13:30	12.240	13	5.802	0	7.816
11.09.2021	13:45	12.320	16	6.128	0	7.492
11.09.2021	14:00	15.040	14	7.182	0	7.792
11.09.2021	14:15	13.120	20	8.072	0	8.014
11.09.2021	14:30	14.400	24	8.988	0	8.168
11.09.2021	14:45	14.160	16	9.547	0	8.605
11.09.2021	15:00	14.080	12	9.803	0	8.604
11.09.2021	15:15	14.080	5	10.746	0	9.137
11.09.2021	15:30	13.600	5	11.545	0	9.062
11.09.2021	15:45	14.000	5	12.047	0	9.268
11.09.2021	16:00	14.800	3	11.387	0	8.303
11.09.2021	16:15	15.280	0	10.745	0	7.308
11.09.2021	16:30	12.960	1	10.741	0	6.352
11.09.2021	16:45	14.080	2	10.573	0	5.951
11.09.2021	17:00	14.400	2	10.243	0	4.733
11.09.2021	17:15	12.400	3	9.985	0	4.007
11.09.2021	17:30	14.160	3	9.824	0	3.560
11.09.2021	17:45	13.680	2	10.023	0	3.262
11.09.2021	18:00	14.560	1	9.974	0	2.913
11.09.2021	18:15	14.880	0	9.855	0	2.640
11.09.2021	18:30	14.800	0	9.793	0	2.145
11.09.2021	18:45	14.160	0	9.793	0	1.779
11.09.2021	19:00	15.120	0	9.457	0	1.371
11.09.2021	19:15	14.480	0	9.228	0	1.125
11.09.2021	19:30	14.960	0	9.044	0	852
11.09.2021	19:45	14.800	0	8.783	0	709
11.09.2021	20:00	13.840	0	8.790	0	626
11.09.2021	20:15	14.240	0	8.790	0	586
11.09.2021	20:30	15.200	0	8.734	0	592
11.09.2021	20:45	14.800	0	8.677	0	575
11.09.2021	21:00	14.000	0	8.738	0	707
11.09.2021	21:15	13.440	0	8.624	0	808
11.09.2021	21:30	9.680	0	8.544	0	825
11.09.2021	21:45	15.040	0	8.353	0	835
11.09.2021	22:00	11.440	0	8.209	0	771
11.09.2021	22:15	13.360	0	7.809	0	724
11.09.2021	22:30	14.640	0	7.752	0	745
11.09.2021	22:45	13.680	0	7.717	0	744
11.09.2021	23:00	12.880	0	7.454	0	574
11.09.2021	23:15	10.720	0	7.373	0	505
11.09.2021	23:30	13.440	0	7.480	0	512
11.09.2021	23:45	15.440	0	7.452	0	578
12.09.2021	00:00	13.760	0	7.504	0	556
12.09.2021	00:15	13.600	0	7.738	0	595
12.09.2021	00:30	10.080	0	7.865	0	657
12.09.2021	00:45	14.480	0	7.941	0	700
12.09.2021	01:00	15.520	0	7.818	0	808
12.09.2021	01:15	13.520	0	7.691	0	844
12.09.2021	01:30	15.280	0	7.355	0	686
12.09.2021	01:45	15.760	0	7.288	0	621
12.09.2021	02:00	15.120	0	7.333	0	561
12.09.2021	02:15	15.520	0	7.221	0	515
12.09.2021	02:30	14.400	0	7.109	0	613
12.09.2021	02:45	15.360	0	7.134	0	680
12.09.2021	03:00	14.400	0	7.358	0	668
12.09.2021	03:15	12.960	0	7.616	0	689
12.09.2021	03:30	12.480	0	7.679	0	760
12.09.2021	03:45	13.040	0	7.754	0	751
12.09.2021	04:00	13.920	0	7.835	0	647
12.09.2021	04:15	14.560	0	7.731	0	585
12.09.2021	04:30	13.600	0	7.726	0	565
12.09.2021	04:45	13.360	0	7.674	0	613
12.09.2021	05:00	12.160	0	7.320	0	637
12.09.2021	05:15	12.000	0	7.223	0	616
12.09.2021	05:30	11.280	0	7.227	0	833
12.09.2021	05:45	12.000	0	7.353	0	873
12.09.2021	06:00	11.280	0	7.181	0	862
12.09.2021	06:15	12.880	0	7.330	0	867
12.09.2021	06:30	9.440	0	7.499	0	913
12.09.2021	06:45	7.760	1	7.448	0	957
12.09.2021	07:00	8.800	1	7.578	0	939
12.09.2021	07:15	8.320	3	7.665	0	998
12.09.2021	07:30	10.240	4	7.852	0	1.023
12.09.2021	07:45	8.960	6	7.824	0	1.336
12.09.2021	08:00	9.440	8	7.966	0	1.835

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.09.2021	08:15	9.280	10	8.082	0	2.593
12.09.2021	08:30	10.480	12	8.143	0	3.460
12.09.2021	08:45	10.880	14	8.179	0	4.277
12.09.2021	09:00	10.640	16	8.235	0	5.091
12.09.2021	09:15	10.320	17	8.134	0	6.053
12.09.2021	09:30	10.720	19	8.272	0	7.049
12.09.2021	09:45	11.920	21	8.505	0	8.028
12.09.2021	10:00	10.880	21	8.782	0	9.207
12.09.2021	10:15	11.440	23	8.968	0	10.493
12.09.2021	10:30	11.040	18	9.157	0	11.413
12.09.2021	10:45	11.040	14	9.542	0	12.290
12.09.2021	11:00	12.400	11	9.776	0	13.161
12.09.2021	11:15	10.240	21	9.945	0	13.931
12.09.2021	11:30	11.200	27	10.150	0	14.622
12.09.2021	11:45	11.280	21	10.189	0	14.860
12.09.2021	12:00	12.080	11	10.303	0	15.228
12.09.2021	12:15	12.480	14	10.158	0	15.769
12.09.2021	12:30	12.880	27	10.050	0	15.521
12.09.2021	12:45	12.480	18	10.072	0	15.392
12.09.2021	13:00	9.920	19	10.192	0	15.233
12.09.2021	13:15	10.000	13	9.980	0	15.316
12.09.2021	13:30	10.880	18	9.808	0	15.382
12.09.2021	13:45	14.400	19	9.862	0	15.071
12.09.2021	14:00	13.840	24	9.859	0	15.217
12.09.2021	14:15	14.800	22	10.110	0	15.086
12.09.2021	14:30	14.000	20	9.906	0	14.691
12.09.2021	14:45	14.080	16	10.030	0	14.347
12.09.2021	15:00	15.360	18	10.005	0	13.748
12.09.2021	15:15	14.080	17	9.995	0	12.848
12.09.2021	15:30	15.280	21	9.754	0	12.406
12.09.2021	15:45	15.520	16	9.494	0	11.856
12.09.2021	16:00	15.680	17	9.438	0	11.366
12.09.2021	16:15	14.400	16	9.077	0	10.232
12.09.2021	16:30	15.440	14	8.656	0	9.805
12.09.2021	16:45	15.360	11	8.935	0	9.465
12.09.2021	17:00	13.600	9	9.098	0	8.630
12.09.2021	17:15	9.360	6	8.866	0	7.692
12.09.2021	17:30	9.360	4	8.598	0	6.706
12.09.2021	17:45	9.120	2	8.437	0	5.638
12.09.2021	18:00	11.440	1	8.338	0	4.890
12.09.2021	18:15	8.960	0	8.099	0	3.956
12.09.2021	18:30	10.320	0	7.717	0	2.874
12.09.2021	18:45	12.240	0	7.564	0	2.038
12.09.2021	19:00	10.240	0	7.424	0	1.415
12.09.2021	19:15	9.680	0	7.344	0	1.059
12.09.2021	19:30	9.840	0	7.170	0	962
12.09.2021	19:45	10.080	0	6.835	0	891
12.09.2021	20:00	11.120	0	6.729	0	928
12.09.2021	20:15	10.320	0	6.908	0	907
12.09.2021	20:30	10.000	0	6.687	0	934
12.09.2021	20:45	10.240	0	6.567	0	749
12.09.2021	21:00	9.120	0	6.558	0	737
12.09.2021	21:15	9.680	0	6.575	0	797
12.09.2021	21:30	10.560	0	6.575	0	737
12.09.2021	21:45	10.960	0	6.565	0	729
12.09.2021	22:00	11.840	0	6.576	0	702
12.09.2021	22:15	12.160	0	6.565	0	735
12.09.2021	22:30	12.080	0	6.506	0	706
12.09.2021	22:45	11.920	0	6.482	0	789
12.09.2021	23:00	10.320	0	6.455	0	718
12.09.2021	23:15	9.120	0	6.322	0	681
12.09.2021	23:30	9.680	0	6.208	0	586
12.09.2021	23:45	10.800	0	6.259	0	579
13.09.2021	00:00	12.560	0	6.313	0	628
13.09.2021	00:15	11.600	0	6.287	0	702
13.09.2021	00:30	11.120	0	6.413	0	717
13.09.2021	00:45	11.120	0	6.369	0	639
13.09.2021	01:00	11.280	0	6.189	0	470
13.09.2021	01:15	12.480	0	6.288	0	416
13.09.2021	01:30	10.960	0	6.426	0	464
13.09.2021	01:45	11.760	0	6.499	0	611
13.09.2021	02:00	11.920	0	6.437	0	610
13.09.2021	02:15	11.200	0	6.278	0	690
13.09.2021	02:30	11.520	0	6.059	0	611
13.09.2021	02:45	12.000	0	5.983	0	572
13.09.2021	03:00	11.760	0	5.932	0	525
13.09.2021	03:15	10.560	0	5.914	0	534
13.09.2021	03:30	9.840	0	5.920	0	612
13.09.2021	03:45	9.200	0	6.073	0	611
13.09.2021	04:00	12.000	0	6.545	0	655
13.09.2021	04:15	10.160	0	6.333	0	709
13.09.2021	04:30	8.560	0	6.228	0	781
13.09.2021	04:45	9.120	0	6.165	0	805
13.09.2021	05:00	9.280	0	6.162	0	931
13.09.2021	05:15	10.960	0	6.035	0	991
13.09.2021	05:30	10.160	0	5.810	0	910

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.09.2021	05:45	5.520	0	5.790	0	899
13.09.2021	06:00	5.520	0	5.824	0	871
13.09.2021	06:15	7.600	0	5.606	0	835
13.09.2021	06:30	7.440	0	5.313	0	880
13.09.2021	06:45	7.760	0	5.139	0	894
13.09.2021	07:00	6.640	1	5.118	0	788
13.09.2021	07:15	5.280	1	5.122	0	827
13.09.2021	07:30	8.240	3	5.111	0	892
13.09.2021	07:45	6.400	5	5.170	0	1.290
13.09.2021	08:00	5.680	7	5.185	0	1.793
13.09.2021	08:15	5.200	9	5.284	0	2.353
13.09.2021	08:30	6.000	10	5.418	0	3.245
13.09.2021	08:45	7.680	12	5.470	0	4.424
13.09.2021	09:00	7.760	14	5.711	0	5.472
13.09.2021	09:15	8.400	16	5.878	0	6.317
13.09.2021	09:30	8.080	17	5.908	0	7.199
13.09.2021	09:45	9.280	19	6.204	0	8.204
13.09.2021	10:00	7.040	20	6.825	0	9.269
13.09.2021	10:15	7.840	21	6.981	0	10.391
13.09.2021	10:30	8.160	21	7.214	0	11.308
13.09.2021	10:45	8.000	23	7.456	0	12.311
13.09.2021	11:00	8.320	23	7.689	0	12.914
13.09.2021	11:15	5.120	23	8.101	0	13.566
13.09.2021	11:30	7.360	24	8.253	0	14.152
13.09.2021	11:45	7.760	24	8.282	0	14.455
13.09.2021	12:00	9.520	20	8.421	0	14.660
13.09.2021	12:15	9.760	8	8.389	0	14.969
13.09.2021	12:30	9.840	10	8.458	0	15.128
13.09.2021	12:45	10.880	20	8.508	0	15.333
13.09.2021	13:00	8.960	18	8.429	0	15.075
13.09.2021	13:15	9.840	9	8.126	0	14.802
13.09.2021	13:30	9.520	20	8.096	0	14.643
13.09.2021	13:45	11.520	18	7.698	0	14.103
13.09.2021	14:00	11.680	21	7.752	0	14.181
13.09.2021	14:15	9.680	21	7.694	0	13.746
13.09.2021	14:30	9.600	18	7.576	0	13.492
13.09.2021	14:45	11.920	18	7.479	0	12.824
13.09.2021	15:00	11.440	6	7.367	0	12.176
13.09.2021	15:15	11.360	8	7.213	0	11.218
13.09.2021	15:30	11.920	13	7.164	0	11.169
13.09.2021	15:45	11.040	13	7.370	0	10.922
13.09.2021	16:00	11.920	13	7.183	0	10.547
13.09.2021	16:15	13.760	12	7.252	0	9.714
13.09.2021	16:30	15.120	11	7.191	0	8.684
13.09.2021	16:45	13.440	8	6.799	0	7.706
13.09.2021	17:00	13.280	4	6.617	0	7.201
13.09.2021	17:15	12.800	4	6.604	0	6.770
13.09.2021	17:30	20.320	3	6.743	0	5.977
13.09.2021	17:45	22.560	2	6.279	0	4.631
13.09.2021	18:00	30.840	1	5.855	0	3.514
13.09.2021	18:15	31.480	1	5.641	0	2.837
13.09.2021	18:30	32.960	0	5.650	0	2.506
13.09.2021	18:45	32.280	0	5.547	0	1.991
13.09.2021	19:00	32.360	0	5.458	0	1.489
13.09.2021	19:15	32.240	0	5.432	0	1.190
13.09.2021	19:30	30.960	0	5.290	0	914
13.09.2021	19:45	34.560	0	5.354	0	791
13.09.2021	20:00	33.640	0	5.396	0	770
13.09.2021	20:15	33.120	0	5.362	0	670
13.09.2021	20:30	31.520	0	5.392	0	546
13.09.2021	20:45	31.760	0	5.416	0	545
13.09.2021	21:00	32.840	0	5.481	0	465
13.09.2021	21:15	32.120	0	5.406	0	488
13.09.2021	21:30	30.760	0	5.289	0	531
13.09.2021	21:45	29.800	0	5.481	0	544
13.09.2021	22:00	30.440	0	5.435	0	597
13.09.2021	22:15	30.760	0	5.463	0	618
13.09.2021	22:30	31.320	0	5.272	0	741
13.09.2021	22:45	31.680	0	5.257	0	877
13.09.2021	23:00	32.040	0	5.213	0	813
13.09.2021	23:15	32.880	0	5.330	0	894
13.09.2021	23:30	31.600	0	5.370	0	869
13.09.2021	23:45	31.160	0	5.225	0	795
14.09.2021	00:00	32.240	0	4.926	0	820
14.09.2021	00:15	32.440	0	5.062	0	806
14.09.2021	00:30	30.760	0	5.132	0	829
14.09.2021	00:45	18.760	0	5.166	0	812
14.09.2021	01:00	14.200	0	4.969	0	701
14.09.2021	01:15	13.760	0	5.021	0	765
14.09.2021	01:30	13.840	0	4.989	0	728
14.09.2021	01:45	12.320	0	4.959	0	637
14.09.2021	02:00	13.840	0	4.924	0	691
14.09.2021	02:15	14.960	0	5.041	0	615
14.09.2021	02:30	15.760	0	5.194	0	586
14.09.2021	02:45	15.520	0	5.289	0	619
14.09.2021	03:00	15.360	0	5.297	0	646

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.09.2021	03:15	14.080	0	5.314	0	632
14.09.2021	03:30	14.800	0	5.494	0	752
14.09.2021	03:45	15.520	0	5.748	0	723
14.09.2021	04:00	13.760	0	6.064	0	679
14.09.2021	04:15	15.840	0	6.308	0	610
14.09.2021	04:30	17.280	0	6.102	0	577
14.09.2021	04:45	15.200	0	6.199	0	541
14.09.2021	05:00	12.280	0	6.198	0	526
14.09.2021	05:15	19.760	0	6.212	0	484
14.09.2021	05:30	26.600	0	6.172	0	606
14.09.2021	05:45	29.360	0	6.174	0	757
14.09.2021	06:00	28.280	0	6.172	0	830
14.09.2021	06:15	26.520	0	6.151	0	1.070
14.09.2021	06:30	25.800	0	6.073	0	1.097
14.09.2021	06:45	26.080	1	5.625	0	1.111
14.09.2021	07:00	27.600	1	5.365	0	1.118
14.09.2021	07:15	27.720	3	5.335	0	1.122
14.09.2021	07:30	28.760	4	5.278	0	1.350
14.09.2021	07:45	26.560	6	5.302	0	1.728
14.09.2021	08:00	27.960	8	5.194	0	2.341
14.09.2021	08:15	29.400	9	5.279	0	3.079
14.09.2021	08:30	29.680	8	5.498	0	3.868
14.09.2021	08:45	30.760	11	5.564	0	4.859
14.09.2021	09:00	30.920	14	5.700	0	5.522
14.09.2021	09:15	33.320	15	5.861	0	6.351
14.09.2021	09:30	33.640	17	5.869	0	7.047
14.09.2021	09:45	34.120	19	6.137	0	8.078
14.09.2021	10:00	24.800	20	6.391	0	9.283
14.09.2021	10:15	20.560	21	6.612	0	10.259
14.09.2021	10:30	18.600	22	6.829	0	11.071
14.09.2021	10:45	18.600	23	7.020	0	11.981
14.09.2021	11:00	19.680	22	7.139	0	12.492
14.09.2021	11:15	19.360	23	7.440	0	13.057
14.09.2021	11:30	16.840	22	7.679	0	13.527
14.09.2021	11:45	12.600	23	7.715	0	13.611
14.09.2021	12:00	11.520	22	7.749	0	13.418
14.09.2021	12:15	10.560	24	7.556	0	13.299
14.09.2021	12:30	10.320	21	7.637	0	13.840
14.09.2021	12:45	12.160	14	7.729	0	13.768
14.09.2021	13:00	12.080	15	7.789	0	13.467
14.09.2021	13:15	13.040	8	7.802	0	13.162
14.09.2021	13:30	12.720	13	7.920	0	12.626
14.09.2021	13:45	14.280	10	7.392	0	11.402
14.09.2021	14:00	24.960	14	6.516	0	10.500
14.09.2021	14:15	37.080	25	6.436	0	9.964
14.09.2021	14:30	38.040	19	6.212	0	9.879
14.09.2021	14:45	37.680	12	6.443	0	9.823
14.09.2021	15:00	36.960	14	7.221	0	10.307
14.09.2021	15:15	34.760	8	7.382	0	10.860
14.09.2021	15:30	39.400	20	7.874	0	10.774
14.09.2021	15:45	43.760	9	7.561	0	10.650
14.09.2021	16:00	45.200	5	7.028	0	9.623
14.09.2021	16:15	44.920	4	6.252	0	8.062
14.09.2021	16:30	44.720	3	6.299	0	7.221
14.09.2021	16:45	44.600	2	7.263	0	6.874
14.09.2021	17:00	43.400	2	6.500	0	5.865
14.09.2021	17:15	44.400	1	6.052	0	4.533
14.09.2021	17:30	44.640	1	5.616	0	3.254
14.09.2021	17:45	45.560	1	5.507	0	2.600
14.09.2021	18:00	43.800	0	5.501	0	2.223
14.09.2021	18:15	43.640	0	5.521	0	1.977
14.09.2021	18:30	42.760	0	5.403	0	1.542
14.09.2021	18:45	44.520	0	5.316	0	1.176
14.09.2021	19:00	45.080	0	5.218	0	871
14.09.2021	19:15	45.320	0	5.143	0	710
14.09.2021	19:30	46.200	0	5.125	0	821
14.09.2021	19:45	45.560	0	5.118	0	823
14.09.2021	20:00	45.440	0	5.101	0	771
14.09.2021	20:15	34.320	0	5.126	0	749
14.09.2021	20:30	21.080	0	5.110	0	742
14.09.2021	20:45	15.560	0	5.183	0	764
14.09.2021	21:00	13.600	0	5.372	0	809
14.09.2021	21:15	12.960	0	5.356	0	843
14.09.2021	21:30	14.720	0	5.350	0	860
14.09.2021	21:45	13.200	0	5.331	0	832
14.09.2021	22:00	14.480	0	5.228	0	748
14.09.2021	22:15	13.280	0	5.395	0	565
14.09.2021	22:30	15.840	0	5.460	0	585
14.09.2021	22:45	17.200	0	5.472	0	675
14.09.2021	23:00	15.200	0	5.695	0	623
14.09.2021	23:15	16.240	0	5.863	0	664
14.09.2021	23:30	16.320	0	5.931	0	642
14.09.2021	23:45	17.120	0	5.940	0	619
15.09.2021	00:00	17.120	0	5.955	0	619
15.09.2021	00:15	17.840	0	5.981	0	602
15.09.2021	00:30	16.720	0	6.037	0	630

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.09.2021	00:45	13.600	0	6.147	0	626
15.09.2021	01:00	15.520	0	6.153	0	680
15.09.2021	01:15	15.680	0	6.108	0	665
15.09.2021	01:30	16.480	0	6.150	0	722
15.09.2021	01:45	17.360	0	6.149	0	592
15.09.2021	02:00	16.000	0	5.955	0	568
15.09.2021	02:15	16.800	0	5.728	0	632
15.09.2021	02:30	16.480	0	5.655	0	574
15.09.2021	02:45	16.160	0	5.690	0	643
15.09.2021	03:00	16.800	0	5.789	0	805
15.09.2021	03:15	16.480	0	5.992	0	788
15.09.2021	03:30	17.440	0	5.958	0	722
15.09.2021	03:45	16.880	0	6.019	0	662
15.09.2021	04:00	16.880	0	6.016	0	518
15.09.2021	04:15	17.840	0	6.019	0	525
15.09.2021	04:30	16.320	0	5.862	0	616
15.09.2021	04:45	13.920	0	5.819	0	703
15.09.2021	05:00	14.240	0	5.782	0	678
15.09.2021	05:15	14.160	0	5.706	0	781
15.09.2021	05:30	12.400	0	5.465	0	778
15.09.2021	05:45	11.440	0	5.411	0	710
15.09.2021	06:00	13.440	0	5.669	0	676
15.09.2021	06:15	12.240	0	5.837	0	682
15.09.2021	06:30	11.760	0	5.683	0	621
15.09.2021	06:45	10.880	0	5.606	0	580
15.09.2021	07:00	10.160	0	5.493	0	610
15.09.2021	07:15	11.600	0	5.420	0	657
15.09.2021	07:30	10.160	0	5.093	0	785
15.09.2021	07:45	10.240	1	4.739	0	970
15.09.2021	08:00	9.680	1	4.691	0	1.054
15.09.2021	08:15	10.320	1	4.645	0	1.175
15.09.2021	08:30	14.320	1	4.649	0	1.241
15.09.2021	08:45	22.800	1	4.671	0	1.402
15.09.2021	09:00	27.200	2	4.624	0	1.471
15.09.2021	09:15	28.000	2	4.631	0	1.726
15.09.2021	09:30	29.040	2	4.557	0	1.810
15.09.2021	09:45	29.040	2	4.467	0	1.882
15.09.2021	10:00	30.120	2	4.458	0	1.791
15.09.2021	10:15	31.680	2	4.475	0	2.093
15.09.2021	10:30	32.080	1	4.494	0	2.285
15.09.2021	10:45	37.520	3	4.391	0	2.359
15.09.2021	11:00	48.240	6	4.508	0	2.276
15.09.2021	11:15	47.600	9	4.517	0	2.263
15.09.2021	11:30	47.120	8	4.413	0	2.365
15.09.2021	11:45	48.640	5	4.396	0	2.850
15.09.2021	12:00	49.040	5	4.485	0	3.659
15.09.2021	12:15	47.920	8	4.813	0	4.558
15.09.2021	12:30	49.720	5	4.998	0	5.181
15.09.2021	12:45	50.520	4	4.786	0	5.286
15.09.2021	13:00	50.000	4	4.385	0	5.298
15.09.2021	13:15	45.760	4	4.655	0	5.420
15.09.2021	13:30	23.480	3	4.730	0	5.015
15.09.2021	13:45	14.000	6	4.632	0	4.543
15.09.2021	14:00	10.720	10	4.431	0	4.354
15.09.2021	14:15	10.400	12	4.847	0	4.569
15.09.2021	14:30	9.040	7	4.963	0	4.964
15.09.2021	14:45	9.440	6	5.337	0	5.974
15.09.2021	15:00	9.840	5	5.593	0	6.429
15.09.2021	15:15	9.200	5	6.128	0	6.698
15.09.2021	15:30	11.440	3	6.080	0	6.285
15.09.2021	15:45	10.560	2	5.922	0	5.613
15.09.2021	16:00	10.640	3	6.061	0	5.014
15.09.2021	16:15	10.080	2	5.935	0	4.246
15.09.2021	16:30	10.240	2	5.841	0	3.705
15.09.2021	16:45	9.600	2	5.734	0	3.025
15.09.2021	17:00	9.360	2	5.805	0	2.719
15.09.2021	17:15	9.280	1	5.789	0	2.449
15.09.2021	17:30	10.400	0	5.817	0	2.126
15.09.2021	17:45	11.200	0	5.818	0	1.841
15.09.2021	18:00	9.920	0	5.830	0	1.648
15.09.2021	18:15	11.200	0	6.008	0	1.331
15.09.2021	18:30	12.240	0	5.901	0	966
15.09.2021	18:45	10.720	0	5.906	0	894
15.09.2021	19:00	10.960	0	5.841	0	851
15.09.2021	19:15	11.920	0	5.876	0	779
15.09.2021	19:30	11.840	0	5.786	0	702
15.09.2021	19:45	11.920	0	5.768	0	666
15.09.2021	20:00	11.360	0	5.848	0	723
15.09.2021	20:15	14.240	0	5.943	0	783
15.09.2021	20:30	13.280	0	6.008	0	772
15.09.2021	20:45	12.640	0	6.361	0	766
15.09.2021	21:00	10.240	0	6.587	0	793
15.09.2021	21:15	9.840	0	6.617	0	841
15.09.2021	21:30	10.880	0	6.563	0	787
15.09.2021	21:45	11.120	0	6.626	0	701
15.09.2021	22:00	11.440	0	6.789	0	690

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.09.2021	22:15	12.880	0	7.006	0	803
15.09.2021	22:30	14.160	0	7.106	0	855
15.09.2021	22:45	13.920	0	7.237	0	860
15.09.2021	23:00	12.080	0	7.306	0	944
15.09.2021	23:15	13.920	0	7.327	0	915
15.09.2021	23:30	14.560	0	7.370	0	872
15.09.2021	23:45	16.080	0	7.355	0	896
16.09.2021	00:00	14.880	0	7.356	0	849
16.09.2021	00:15	16.080	0	7.223	0	746
16.09.2021	00:30	15.360	0	7.065	0	569
16.09.2021	00:45	13.840	0	6.951	0	546
16.09.2021	01:00	13.280	0	6.791	0	637
16.09.2021	01:15	14.160	0	6.756	0	630
16.09.2021	01:30	14.480	0	6.829	0	548
16.09.2021	01:45	15.840	0	7.076	0	534
16.09.2021	02:00	14.160	0	7.189	0	453
16.09.2021	02:15	14.480	0	7.187	0	434
16.09.2021	02:30	15.520	0	7.113	0	447
16.09.2021	02:45	13.840	0	6.863	0	561
16.09.2021	03:00	13.600	0	6.887	0	565
16.09.2021	03:15	13.040	0	6.841	0	590
16.09.2021	03:30	14.400	0	6.780	0	659
16.09.2021	03:45	15.040	0	6.796	0	699
16.09.2021	04:00	14.400	0	6.830	0	795
16.09.2021	04:15	14.080	0	6.839	0	755
16.09.2021	04:30	12.320	0	7.123	0	724
16.09.2021	04:45	12.720	0	7.178	0	815
16.09.2021	05:00	12.240	0	7.124	0	835
16.09.2021	05:15	14.640	0	7.030	0	854
16.09.2021	05:30	12.080	0	6.988	0	804
16.09.2021	05:45	10.880	0	7.137	0	755
16.09.2021	06:00	11.760	0	7.102	0	852
16.09.2021	06:15	12.240	0	6.825	0	925
16.09.2021	06:30	12.480	0	6.774	0	1.079
16.09.2021	06:45	11.840	0	6.642	0	1.053
16.09.2021	07:00	13.120	0	6.399	0	978
16.09.2021	07:15	11.440	0	6.292	0	964
16.09.2021	07:30	10.160	1	6.192	0	945
16.09.2021	07:45	10.640	1	6.180	0	989
16.09.2021	08:00	8.720	1	6.193	0	1.104
16.09.2021	08:15	7.640	1	6.166	0	1.271
16.09.2021	08:30	10.160	1	6.192	0	1.569
16.09.2021	08:45	18.680	1	6.127	0	1.797
16.09.2021	09:00	23.160	1	6.031	0	1.870
16.09.2021	09:15	26.720	2	5.970	0	2.141
16.09.2021	09:30	30.840	3	6.071	0	2.336
16.09.2021	09:45	30.640	4	6.044	0	2.371
16.09.2021	10:00	30.600	2	6.086	0	2.292
16.09.2021	10:15	31.360	2	6.219	0	2.285
16.09.2021	10:30	32.560	2	6.310	0	2.121
16.09.2021	10:45	34.200	2	6.566	0	2.062
16.09.2021	11:00	33.160	3	6.595	0	2.203
16.09.2021	11:15	31.920	2	6.753	0	2.419
16.09.2021	11:30	32.160	4	6.671	0	2.749
16.09.2021	11:45	31.200	5	6.732	0	3.140
16.09.2021	12:00	26.480	3	6.705	0	3.358
16.09.2021	12:15	28.000	4	6.789	0	3.445
16.09.2021	12:30	29.480	5	6.908	0	3.835
16.09.2021	12:45	27.760	6	7.024	0	3.999
16.09.2021	13:00	19.520	6	6.872	0	3.960
16.09.2021	13:15	22.440	3	7.026	0	4.180
16.09.2021	13:30	23.080	3	7.174	0	4.148
16.09.2021	13:45	22.120	3	7.222	0	4.100
16.09.2021	14:00	19.960	6	7.105	0	4.182
16.09.2021	14:15	15.640	6	7.166	0	4.279
16.09.2021	14:30	14.560	5	7.097	0	4.287
16.09.2021	14:45	13.840	3	6.830	0	4.495
16.09.2021	15:00	13.440	5	6.806	0	4.388
16.09.2021	15:15	12.640	6	6.582	0	4.120
16.09.2021	15:30	12.240	2	6.660	0	4.203
16.09.2021	15:45	14.000	7	6.819	0	4.073
16.09.2021	16:00	14.320	6	6.768	0	3.794
16.09.2021	16:15	11.680	5	6.965	0	3.669
16.09.2021	16:30	13.360	4	7.151	0	3.516
16.09.2021	16:45	10.960	2	7.010	0	3.638
16.09.2021	17:00	11.520	3	7.001	0	3.683
16.09.2021	17:15	12.080	2	7.098	0	3.677
16.09.2021	17:30	11.520	1	6.942	0	3.666
16.09.2021	17:45	14.080	0	7.089	0	3.122
16.09.2021	18:00	13.840	0	7.181	0	2.451
16.09.2021	18:15	12.960	0	7.013	0	1.895
16.09.2021	18:30	11.920	0	6.977	0	1.589
16.09.2021	18:45	13.360	0	7.077	0	1.288
16.09.2021	19:00	15.360	0	7.090	0	1.074
16.09.2021	19:15	16.640	0	7.038	0	866
16.09.2021	19:30	16.240	0	7.054	0	738

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.09.2021	19:45	14.960	0	7.084	0	790
16.09.2021	20:00	14.400	0	7.104	0	723
16.09.2021	20:15	15.840	0	7.078	0	700
16.09.2021	20:30	13.600	0	7.072	0	813
16.09.2021	20:45	13.280	0	7.034	0	885
16.09.2021	21:00	11.760	0	7.238	0	947
16.09.2021	21:15	13.520	0	7.558	0	985
16.09.2021	21:30	15.280	0	7.850	0	1.002
16.09.2021	21:45	15.680	0	7.884	0	1.012
16.09.2021	22:00	15.280	0	7.772	0	1.001
16.09.2021	22:15	14.880	0	7.868	0	900
16.09.2021	22:30	14.560	0	7.745	0	879
16.09.2021	22:45	16.400	0	7.572	0	934
16.09.2021	23:00	16.560	0	7.308	0	899
16.09.2021	23:15	15.680	0	7.281	0	819
16.09.2021	23:30	16.080	0	7.224	0	791
16.09.2021	23:45	15.840	0	7.299	0	791
17.09.2021	00:00	14.080	0	7.185	0	636
17.09.2021	00:15	15.840	0	6.928	0	622
17.09.2021	00:30	15.600	0	6.865	0	628
17.09.2021	00:45	17.200	0	6.996	0	605
17.09.2021	01:00	16.080	0	6.914	0	693
17.09.2021	01:15	16.000	0	7.236	0	672
17.09.2021	01:30	15.680	0	7.286	0	725
17.09.2021	01:45	16.880	0	7.252	0	653
17.09.2021	02:00	16.000	0	7.120	0	584
17.09.2021	02:15	15.440	0	7.256	0	673
17.09.2021	02:30	16.000	0	7.284	0	769
17.09.2021	02:45	14.400	0	7.206	0	942
17.09.2021	03:00	15.120	0	7.078	0	958
17.09.2021	03:15	15.360	0	7.182	0	833
17.09.2021	03:30	14.640	0	7.010	0	914
17.09.2021	03:45	15.280	0	6.977	0	926
17.09.2021	04:00	14.160	0	6.847	0	881
17.09.2021	04:15	12.000	0	6.786	0	770
17.09.2021	04:30	13.840	0	6.820	0	804
17.09.2021	04:45	14.880	0	6.862	0	823
17.09.2021	05:00	15.120	0	6.778	0	864
17.09.2021	05:15	11.920	0	6.791	0	733
17.09.2021	05:30	13.040	0	6.696	0	798
17.09.2021	05:45	13.520	0	6.518	0	764
17.09.2021	06:00	12.080	0	6.589	0	895
17.09.2021	06:15	13.280	0	7.104	0	976
17.09.2021	06:30	11.200	0	7.143	0	950
17.09.2021	06:45	12.240	0	7.140	0	866
17.09.2021	07:00	10.240	1	6.990	0	864
17.09.2021	07:15	11.760	1	6.240	0	816
17.09.2021	07:30	8.720	1	6.152	0	930
17.09.2021	07:45	9.840	1	6.260	0	1.226
17.09.2021	08:00	11.440	2	6.202	0	1.425
17.09.2021	08:15	10.480	2	6.192	0	1.669
17.09.2021	08:30	11.040	3	6.232	0	1.890
17.09.2021	08:45	11.920	3	6.331	0	2.255
17.09.2021	09:00	12.320	4	6.427	0	2.507
17.09.2021	09:15	10.560	5	6.404	0	2.712
17.09.2021	09:30	14.240	7	6.575	0	3.166
17.09.2021	09:45	12.080	8	6.620	0	3.840
17.09.2021	10:00	12.560	7	6.985	0	4.341
17.09.2021	10:15	12.720	7	7.129	0	4.923
17.09.2021	10:30	13.520	7	7.140	0	5.435
17.09.2021	10:45	12.640	9	7.163	0	5.860
17.09.2021	11:00	13.520	11	7.187	0	6.290
17.09.2021	11:15	12.080	9	7.193	0	6.697
17.09.2021	11:30	12.560	10	7.322	0	7.274
17.09.2021	11:45	12.240	10	7.597	0	7.885
17.09.2021	12:00	14.240	10	7.736	0	8.409
17.09.2021	12:15	13.760	8	7.816	0	8.741
17.09.2021	12:30	14.080	6	8.099	0	8.929
17.09.2021	12:45	13.600	7	8.235	0	9.224
17.09.2021	13:00	14.800	11	8.011	0	9.003
17.09.2021	13:15	15.040	14	7.681	0	8.456
17.09.2021	13:30	15.360	12	7.280	0	8.846
17.09.2021	13:45	15.120	10	7.001	0	8.628
17.09.2021	14:00	15.120	9	6.976	0	8.342
17.09.2021	14:15	16.320	10	7.101	0	8.686
17.09.2021	14:30	15.200	11	7.418	0	8.865
17.09.2021	14:45	13.360	17	7.645	0	9.392
17.09.2021	15:00	13.520	16	7.981	0	9.281
17.09.2021	15:15	15.840	17	8.127	0	9.272
17.09.2021	15:30	14.320	20	7.736	0	9.326
17.09.2021	15:45	15.360	17	7.103	0	9.322
17.09.2021	16:00	15.840	15	6.778	0	9.051
17.09.2021	16:15	16.480	13	6.710	0	9.227
17.09.2021	16:30	15.360	11	7.018	0	8.669
17.09.2021	16:45	16.560	10	7.635	0	7.856
17.09.2021	17:00	16.240	7	7.572	0	7.227

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.09.2021	17:15	14.560	6	7.307	0	6.423
17.09.2021	17:30	14.480	4	7.084	0	5.660
17.09.2021	17:45	17.280	2	7.097	0	4.893
17.09.2021	18:00	15.840	1	6.859	0	4.022
17.09.2021	18:15	16.160	0	6.879	0	3.366
17.09.2021	18:30	13.840	0	6.794	0	2.390
17.09.2021	18:45	14.640	0	6.460	0	1.733
17.09.2021	19:00	15.760	0	6.379	0	1.374
17.09.2021	19:15	16.880	0	6.336	0	1.093
17.09.2021	19:30	15.440	0	6.092	0	904
17.09.2021	19:45	15.600	0	6.034	0	872
17.09.2021	20:00	15.440	0	5.935	0	812
17.09.2021	20:15	16.960	0	6.132	0	788
17.09.2021	20:30	15.760	0	6.458	0	817
17.09.2021	20:45	14.640	0	6.765	0	707
17.09.2021	21:00	15.040	0	6.745	0	611
17.09.2021	21:15	15.200	0	6.488	0	637
17.09.2021	21:30	15.120	0	6.471	0	734
17.09.2021	21:45	13.440	0	6.531	0	804
17.09.2021	22:00	14.880	0	6.493	0	863
17.09.2021	22:15	15.520	0	6.501	0	887
17.09.2021	22:30	14.480	0	6.308	0	918
17.09.2021	22:45	15.280	0	5.976	0	843
17.09.2021	23:00	14.880	0	5.858	0	809
17.09.2021	23:15	14.880	0	5.882	0	795
17.09.2021	23:30	13.680	0	5.744	0	858
17.09.2021	23:45	14.800	0	5.758	0	816
18.09.2021	00:00	14.880	0	5.759	0	868
18.09.2021	00:15	13.280	0	5.668	0	858
18.09.2021	00:30	14.480	0	5.776	0	934
18.09.2021	00:45	14.080	0	5.771	0	811
18.09.2021	01:00	14.480	0	5.758	0	723
18.09.2021	01:15	15.200	0	5.715	0	709
18.09.2021	01:30	14.960	0	5.699	0	711
18.09.2021	01:45	14.640	0	5.797	0	845
18.09.2021	02:00	15.680	0	5.964	0	827
18.09.2021	02:15	15.440	0	5.974	0	753
18.09.2021	02:30	14.240	0	5.947	0	719
18.09.2021	02:45	15.440	0	5.909	0	753
18.09.2021	03:00	15.040	0	6.364	0	827
18.09.2021	03:15	14.080	0	6.528	0	920
18.09.2021	03:30	12.960	0	6.582	0	977
18.09.2021	03:45	14.160	0	6.591	0	851
18.09.2021	04:00	13.280	0	6.699	0	768
18.09.2021	04:15	13.680	0	6.818	0	771
18.09.2021	04:30	14.080	0	6.826	0	790
18.09.2021	04:45	13.600	0	6.715	0	806
18.09.2021	05:00	12.800	0	6.667	0	810
18.09.2021	05:15	13.040	0	6.576	0	798
18.09.2021	05:30	13.360	0	6.399	0	883
18.09.2021	05:45	14.320	0	6.311	0	893
18.09.2021	06:00	14.720	0	6.626	0	869
18.09.2021	06:15	13.920	0	6.761	0	829
18.09.2021	06:30	12.880	0	6.827	0	940
18.09.2021	06:45	11.520	1	6.607	0	969
18.09.2021	07:00	13.600	1	6.601	0	969
18.09.2021	07:15	11.280	2	6.587	0	1.057
18.09.2021	07:30	11.360	3	6.605	0	1.258
18.09.2021	07:45	10.400	5	6.737	0	1.589
18.09.2021	08:00	10.960	7	6.717	0	1.956
18.09.2021	08:15	12.080	9	6.630	0	2.660
18.09.2021	08:30	12.400	11	6.732	0	3.539
18.09.2021	08:45	11.280	12	6.762	0	4.545
18.09.2021	09:00	11.840	15	6.857	0	5.474
18.09.2021	09:15	12.400	16	6.800	0	6.545
18.09.2021	09:30	12.720	18	6.907	0	7.722
18.09.2021	09:45	12.480	19	7.020	0	8.952
18.09.2021	10:00	14.000	20	7.065	0	10.118
18.09.2021	10:15	14.960	21	7.240	0	11.040
18.09.2021	10:30	13.840	22	7.174	0	11.958
18.09.2021	10:45	12.160	23	7.269	0	12.855
18.09.2021	11:00	15.520	24	7.480	0	13.211
18.09.2021	11:15	13.760	24	7.618	0	13.821
18.09.2021	11:30	14.800	25	7.852	0	14.418
18.09.2021	11:45	13.680	25	7.931	0	14.728
18.09.2021	12:00	14.000	25	7.995	0	15.150
18.09.2021	12:15	14.240	25	8.112	0	15.655
18.09.2021	12:30	14.160	25	8.154	0	15.996
18.09.2021	12:45	14.000	25	8.283	0	16.154
18.09.2021	13:00	15.280	24	8.396	0	16.173
18.09.2021	13:15	19.600	20	8.410	0	16.083
18.09.2021	13:30	14.880	18	8.351	0	16.015
18.09.2021	13:45	15.200	24	8.198	0	15.888
18.09.2021	14:00	16.720	23	8.224	0	15.740
18.09.2021	14:15	15.840	23	8.273	0	15.778
18.09.2021	14:30	17.360	21	8.263	0	15.130

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.09.2021	14:45	14.800	22	8.101	0	14.372
18.09.2021	15:00	19.040	16	8.032	0	13.793
18.09.2021	15:15	22.560	5	8.019	0	12.972
18.09.2021	15:30	20.400	9	7.664	0	12.824
18.09.2021	15:45	20.480	16	7.638	0	12.839
18.09.2021	16:00	18.560	15	7.440	0	11.447
18.09.2021	16:15	18.640	4	6.710	0	10.371
18.09.2021	16:30	18.640	5	6.406	0	9.576
18.09.2021	16:45	17.920	8	6.249	0	8.674
18.09.2021	17:00	17.440	7	6.676	0	8.002
18.09.2021	17:15	17.120	5	6.627	0	7.103
18.09.2021	17:30	16.160	3	6.386	0	6.091
18.09.2021	17:45	17.680	2	6.671	0	5.234
18.09.2021	18:00	19.760	1	6.629	0	4.236
18.09.2021	18:15	18.800	0	6.238	0	3.315
18.09.2021	18:30	18.000	0	6.064	0	2.606
18.09.2021	18:45	17.760	0	5.904	0	1.857
18.09.2021	19:00	19.360	0	5.757	0	1.313
18.09.2021	19:15	18.720	0	5.726	0	1.020
18.09.2021	19:30	18.160	0	5.675	0	872
18.09.2021	19:45	18.080	0	5.765	0	876
18.09.2021	20:00	18.480	0	5.819	0	830
18.09.2021	20:15	18.080	0	5.964	0	813
18.09.2021	20:30	16.880	0	5.932	0	870
18.09.2021	20:45	17.280	0	5.923	0	845
18.09.2021	21:00	16.560	0	5.986	0	786
18.09.2021	21:15	17.840	0	5.812	0	769
18.09.2021	21:30	17.360	0	5.899	0	860
18.09.2021	21:45	18.480	0	5.924	0	877
18.09.2021	22:00	17.200	0	6.011	0	786
18.09.2021	22:15	18.560	0	5.953	0	799
18.09.2021	22:30	17.840	0	5.969	0	837
18.09.2021	22:45	17.840	0	6.047	0	904
18.09.2021	23:00	17.440	0	5.939	0	809
18.09.2021	23:15	17.200	0	5.541	0	831
18.09.2021	23:30	17.600	0	5.448	0	807
18.09.2021	23:45	18.080	0	5.413	0	830
19.09.2021	00:00	16.320	0	5.376	0	845
19.09.2021	00:15	18.320	0	5.380	0	884
19.09.2021	00:30	17.360	0	5.288	0	913
19.09.2021	00:45	18.640	0	5.130	0	810
19.09.2021	01:00	18.240	0	5.077	0	796
19.09.2021	01:15	16.240	0	5.058	0	603
19.09.2021	01:30	17.040	0	5.055	0	608
19.09.2021	01:45	16.880	0	5.152	0	595
19.09.2021	02:00	18.160	0	5.166	0	590
19.09.2021	02:15	18.240	0	5.166	0	713
19.09.2021	02:30	18.000	0	5.162	0	716
19.09.2021	02:45	18.560	0	5.220	0	781
19.09.2021	03:00	17.360	0	5.395	0	833
19.09.2021	03:15	16.960	0	5.393	0	836
19.09.2021	03:30	15.920	0	5.428	0	844
19.09.2021	03:45	15.120	0	5.787	0	828
19.09.2021	04:00	14.880	0	6.128	0	874
19.09.2021	04:15	13.920	0	5.927	0	909
19.09.2021	04:30	14.000	0	5.783	0	972
19.09.2021	04:45	13.680	0	5.834	0	1.027
19.09.2021	05:00	11.840	0	5.770	0	1.024
19.09.2021	05:15	13.200	0	5.787	0	904
19.09.2021	05:30	11.440	0	5.787	0	890
19.09.2021	05:45	10.960	0	5.811	0	847
19.09.2021	06:00	8.480	0	5.853	0	831
19.09.2021	06:15	9.680	0	5.781	0	875
19.09.2021	06:30	9.600	0	5.838	0	889
19.09.2021	06:45	10.320	1	5.743	0	885
19.09.2021	07:00	11.280	1	5.502	0	833
19.09.2021	07:15	10.320	2	5.245	0	918
19.09.2021	07:30	9.200	4	5.269	0	1.061
19.09.2021	07:45	10.640	5	5.310	0	1.409
19.09.2021	08:00	8.400	7	5.447	0	1.913
19.09.2021	08:15	6.080	9	5.599	0	2.732
19.09.2021	08:30	10.080	11	5.718	0	3.648
19.09.2021	08:45	10.560	12	5.848	0	4.586
19.09.2021	09:00	10.800	14	5.999	0	5.495
19.09.2021	09:15	11.360	16	6.162	0	6.512
19.09.2021	09:30	9.760	17	6.350	0	7.692
19.09.2021	09:45	9.120	19	6.570	0	8.660
19.09.2021	10:00	8.880	20	6.613	0	9.711
19.09.2021	10:15	8.400	20	6.660	0	10.800
19.09.2021	10:30	10.080	22	7.046	0	11.737
19.09.2021	10:45	12.320	23	7.267	0	12.396
19.09.2021	11:00	12.880	23	7.422	0	13.138
19.09.2021	11:15	13.200	24	7.526	0	13.625
19.09.2021	11:30	11.760	24	7.648	0	14.268
19.09.2021	11:45	11.440	25	7.739	0	14.262
19.09.2021	12:00	12.720	10	7.799	0	14.729

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.09.2021	12:15	13.200	18	7.892	0	15.055
19.09.2021	12:30	11.280	17	7.918	0	15.157
19.09.2021	12:45	12.720	25	7.924	0	15.243
19.09.2021	13:00	11.760	19	7.982	0	14.996
19.09.2021	13:15	12.880	26	8.001	0	14.987
19.09.2021	13:30	12.560	16	8.128	0	14.762
19.09.2021	13:45	11.600	20	8.242	0	14.207
19.09.2021	14:00	10.320	11	8.416	0	13.124
19.09.2021	14:15	12.960	19	8.392	0	12.371
19.09.2021	14:30	13.680	18	7.758	0	11.723
19.09.2021	14:45	12.800	14	8.088	0	11.372
19.09.2021	15:00	11.520	17	7.755	0	10.644
19.09.2021	15:15	14.720	14	7.633	0	10.109
19.09.2021	15:30	12.720	11	7.534	0	9.465
19.09.2021	15:45	12.320	12	7.748	0	8.842
19.09.2021	16:00	12.640	11	7.708	0	8.352
19.09.2021	16:15	12.720	6	7.570	0	7.768
19.09.2021	16:30	14.240	9	7.306	0	7.310
19.09.2021	16:45	13.680	7	6.866	0	6.379
19.09.2021	17:00	12.320	6	6.389	0	5.807
19.09.2021	17:15	11.520	4	6.174	0	5.093
19.09.2021	17:30	14.000	3	5.714	0	4.468
19.09.2021	17:45	13.360	2	5.744	0	3.911
19.09.2021	18:00	10.560	1	5.485	0	3.258
19.09.2021	18:15	13.840	0	5.280	0	2.533
19.09.2021	18:30	11.520	0	5.012	0	1.903
19.09.2021	18:45	11.280	0	4.980	0	1.376
19.09.2021	19:00	12.000	0	4.945	0	1.173
19.09.2021	19:15	13.440	0	4.915	0	923
19.09.2021	19:30	12.560	0	4.909	0	835
19.09.2021	19:45	12.240	0	4.945	0	834
19.09.2021	20:00	12.720	0	5.064	0	837
19.09.2021	20:15	11.840	0	5.280	0	874
19.09.2021	20:30	12.080	0	5.301	0	910
19.09.2021	20:45	12.240	0	5.241	0	756
19.09.2021	21:00	9.440	0	5.307	0	765
19.09.2021	21:15	11.200	0	5.353	0	854
19.09.2021	21:30	13.040	0	5.397	0	916
19.09.2021	21:45	11.840	0	5.458	0	988
19.09.2021	22:00	11.600	0	5.558	0	1.005
19.09.2021	22:15	14.800	0	5.130	0	1.002
19.09.2021	22:30	13.840	0	5.207	0	974
19.09.2021	22:45	14.800	0	5.094	0	1.000
19.09.2021	23:00	13.280	0	4.889	0	964
19.09.2021	23:15	14.160	0	4.634	0	810
19.09.2021	23:30	13.680	0	4.580	0	731
19.09.2021	23:45	13.440	0	4.641	0	742
20.09.2021	00:00	12.720	0	4.676	0	850
20.09.2021	00:15	13.040	0	4.593	0	796
20.09.2021	00:30	11.920	0	4.686	0	786
20.09.2021	00:45	11.840	0	4.686	0	686
20.09.2021	01:00	11.600	0	4.739	0	750
20.09.2021	01:15	12.560	0	4.571	0	749
20.09.2021	01:30	12.560	0	4.672	0	775
20.09.2021	01:45	12.720	0	4.738	0	786
20.09.2021	02:00	12.480	0	4.882	0	745
20.09.2021	02:15	12.080	0	4.937	0	778
20.09.2021	02:30	12.560	0	4.821	0	714
20.09.2021	02:45	12.480	0	4.820	0	746
20.09.2021	03:00	11.200	0	4.800	0	718
20.09.2021	03:15	9.760	0	4.842	0	704
20.09.2021	03:30	10.880	0	4.781	0	755
20.09.2021	03:45	9.680	0	4.585	0	832
20.09.2021	04:00	12.240	0	4.607	0	789
20.09.2021	04:15	11.040	0	4.601	0	784
20.09.2021	04:30	9.120	0	4.582	0	845
20.09.2021	04:45	9.280	0	4.698	0	792
20.09.2021	05:00	6.960	0	4.561	0	706
20.09.2021	05:15	9.200	0	4.586	0	756
20.09.2021	05:30	10.800	0	4.579	0	834
20.09.2021	05:45	9.200	0	4.769	0	1.035
20.09.2021	06:00	10.240	0	4.713	0	1.022
20.09.2021	06:15	8.560	0	4.569	0	1.062
20.09.2021	06:30	8.720	0	4.582	0	1.072
20.09.2021	06:45	6.640	0	4.576	0	1.078
20.09.2021	07:00	6.320	0	4.808	0	964
20.09.2021	07:15	7.120	0	4.706	0	1.060
20.09.2021	07:30	7.360	1	4.570	0	1.190
20.09.2021	07:45	6.640	1	4.544	0	1.211
20.09.2021	08:00	5.920	1	4.542	0	1.283
20.09.2021	08:15	5.920	2	4.527	0	1.415
20.09.2021	08:30	7.120	2	4.535	0	1.614
20.09.2021	08:45	6.720	3	4.664	0	1.893
20.09.2021	09:00	8.640	4	5.361	0	2.192
20.09.2021	09:15	6.720	4	5.550	0	2.469
20.09.2021	09:30	7.280	5	5.615	0	2.815

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.09.2021	09:45	7.280	5	5.802	0	3.123
20.09.2021	10:00	8.080	4	6.016	0	3.499
20.09.2021	10:15	6.800	4	6.292	0	3.924
20.09.2021	10:30	7.280	5	6.603	0	4.367
20.09.2021	10:45	7.360	6	6.862	0	4.693
20.09.2021	11:00	6.240	5	7.080	0	4.815
20.09.2021	11:15	7.440	5	7.342	0	4.925
20.09.2021	11:30	7.280	7	7.842	0	4.458
20.09.2021	11:45	8.000	6	7.811	0	4.311
20.09.2021	12:00	8.480	6	7.812	0	4.268
20.09.2021	12:15	8.240	9	7.925	0	4.662
20.09.2021	12:30	10.400	9	8.078	0	4.949
20.09.2021	12:45	9.600	10	8.148	0	5.204
20.09.2021	13:00	7.280	9	8.407	0	5.336
20.09.2021	13:15	6.800	4	8.659	0	5.549
20.09.2021	13:30	10.800	6	9.069	0	5.982
20.09.2021	13:45	11.440	7	9.123	0	6.139
20.09.2021	14:00	11.680	12	9.361	0	6.281
20.09.2021	14:15	10.400	15	10.123	0	6.241
20.09.2021	14:30	9.520	8	10.324	0	6.292
20.09.2021	14:45	8.880	9	10.312	0	6.679
20.09.2021	15:00	10.800	14	10.707	0	7.401
20.09.2021	15:15	13.200	13	10.972	0	7.329
20.09.2021	15:30	10.720	6	11.637	0	7.313
20.09.2021	15:45	10.960	4	11.544	0	7.211
20.09.2021	16:00	10.720	4	11.575	0	7.040
20.09.2021	16:15	8.320	3	11.329	0	6.583
20.09.2021	16:30	9.840	3	10.901	0	5.844
20.09.2021	16:45	11.440	3	10.672	0	5.108
20.09.2021	17:00	12.880	3	10.400	0	4.367
20.09.2021	17:15	7.600	2	10.312	0	3.833
20.09.2021	17:30	7.200	1	10.283	0	3.487
20.09.2021	17:45	9.040	1	10.350	0	2.881
20.09.2021	18:00	12.080	0	10.245	0	2.437
20.09.2021	18:15	11.760	0	10.227	0	2.037
20.09.2021	18:30	10.720	0	10.096	0	1.737
20.09.2021	18:45	12.080	0	10.018	0	1.394
20.09.2021	19:00	13.760	0	9.948	0	1.126
20.09.2021	19:15	12.800	0	9.975	0	1.010
20.09.2021	19:30	12.880	0	9.981	0	846
20.09.2021	19:45	12.720	0	9.970	0	673
20.09.2021	20:00	9.040	0	9.911	0	677
20.09.2021	20:15	12.320	0	9.831	0	752
20.09.2021	20:30	12.400	0	9.851	0	810
20.09.2021	20:45	10.320	0	9.842	0	851
20.09.2021	21:00	13.200	0	9.821	0	829
20.09.2021	21:15	11.680	0	9.975	0	838
20.09.2021	21:30	12.320	0	9.790	0	857
20.09.2021	21:45	12.960	0	9.806	0	833
20.09.2021	22:00	12.720	0	9.830	0	830
20.09.2021	22:15	11.920	0	9.662	0	926
20.09.2021	22:30	10.640	0	9.659	0	907
20.09.2021	22:45	10.960	0	9.654	0	937
20.09.2021	23:00	13.200	0	9.797	0	907
20.09.2021	23:15	10.880	0	9.909	0	865
20.09.2021	23:30	11.360	0	9.861	0	868
20.09.2021	23:45	13.760	0	9.850	0	858
21.09.2021	00:00	13.520	0	9.756	0	812
21.09.2021	00:15	13.200	0	9.753	0	843
21.09.2021	00:30	13.440	0	9.793	0	881
21.09.2021	00:45	13.360	0	9.788	0	933
21.09.2021	01:00	14.240	0	9.772	0	989
21.09.2021	01:15	13.360	0	9.842	0	1.024
21.09.2021	01:30	14.160	0	9.663	0	984
21.09.2021	01:45	13.040	0	9.292	0	847
21.09.2021	02:00	14.080	0	9.257	0	731
21.09.2021	02:15	14.960	0	9.035	0	728
21.09.2021	02:30	14.320	0	8.568	0	640
21.09.2021	02:45	11.920	0	8.591	0	743
21.09.2021	03:00	12.320	0	8.594	0	736
21.09.2021	03:15	12.560	0	8.667	0	739
21.09.2021	03:30	13.280	0	8.646	0	698
21.09.2021	03:45	14.080	0	8.617	0	733
21.09.2021	04:00	11.920	0	8.604	0	748
21.09.2021	04:15	11.520	0	8.587	0	757
21.09.2021	04:30	10.480	0	8.455	0	919
21.09.2021	04:45	9.840	0	8.475	0	973
21.09.2021	05:00	8.400	0	8.497	0	884
21.09.2021	05:15	9.200	0	8.399	0	939
21.09.2021	05:30	8.800	0	8.538	0	802
21.09.2021	05:45	6.640	0	8.619	0	783
21.09.2021	06:00	6.720	0	8.480	0	803
21.09.2021	06:15	7.440	0	8.398	0	909
21.09.2021	06:30	7.440	0	8.456	0	1.006
21.09.2021	06:45	6.480	0	8.293	0	1.029
21.09.2021	07:00	4.880	1	8.471	0	1.123

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.09.2021	07:15	6.640	1	8.293	0	1.196
21.09.2021	07:30	5.360	3	8.016	0	1.235
21.09.2021	07:45	6.160	4	7.931	0	1.335
21.09.2021	08:00	5.440	7	7.975	0	1.591
21.09.2021	08:15	6.080	10	8.039	0	2.105
21.09.2021	08:30	6.720	7	8.147	0	2.810
21.09.2021	08:45	8.080	7	8.294	0	3.509
21.09.2021	09:00	7.520	7	8.159	0	4.141
21.09.2021	09:15	7.040	10	8.375	0	4.781
21.09.2021	09:30	8.400	11	8.537	0	5.509
21.09.2021	09:45	8.560	19	8.664	0	6.116
21.09.2021	10:00	10.160	21	8.566	0	6.767
21.09.2021	10:15	8.720	17	8.641	0	7.589
21.09.2021	10:30	8.920	16	8.566	0	8.915
21.09.2021	10:45	8.000	21	8.594	0	10.223
21.09.2021	11:00	9.560	24	9.147	0	11.374
21.09.2021	11:15	13.160	24	9.199	0	11.952
21.09.2021	11:30	16.120	24	9.035	0	12.035
21.09.2021	11:45	17.680	26	8.927	0	12.372
21.09.2021	12:00	19.960	17	9.244	0	12.983
21.09.2021	12:15	19.880	20	9.459	0	13.465
21.09.2021	12:30	17.800	17	9.488	0	13.972
21.09.2021	12:45	19.480	11	9.489	0	13.315
21.09.2021	13:00	19.000	13	8.934	0	12.654
21.09.2021	13:15	19.080	16	9.363	0	12.131
21.09.2021	13:30	22.680	19	8.526	0	10.886
21.09.2021	13:45	21.080	24	9.000	0	10.456
21.09.2021	14:00	21.920	15	9.165	0	10.787
21.09.2021	14:15	22.560	9	9.154	0	11.533
21.09.2021	14:30	19.560	12	9.348	0	11.805
21.09.2021	14:45	21.480	9	9.496	0	11.740
21.09.2021	15:00	19.680	9	8.972	0	10.415
21.09.2021	15:15	17.480	10	8.340	0	8.939
21.09.2021	15:30	16.760	5	8.047	0	8.081
21.09.2021	15:45	16.520	5	7.767	0	7.629
21.09.2021	16:00	17.400	5	7.527	0	7.435
21.09.2021	16:15	17.960	4	7.444	0	7.237
21.09.2021	16:30	13.840	5	7.408	0	6.981
21.09.2021	16:45	12.400	4	7.295	0	6.194
21.09.2021	17:00	17.480	5	7.358	0	5.705
21.09.2021	17:15	17.520	3	6.993	0	5.055
21.09.2021	17:30	12.600	1	6.969	0	4.475
21.09.2021	17:45	12.480	1	6.890	0	3.870
21.09.2021	18:00	13.120	1	7.152	0	3.111
21.09.2021	18:15	13.200	0	6.903	0	2.394
21.09.2021	18:30	13.280	0	6.755	0	1.864
21.09.2021	18:45	12.960	0	6.744	0	1.375
21.09.2021	19:00	14.000	0	6.407	0	1.036
21.09.2021	19:15	13.600	0	6.183	0	871
21.09.2021	19:30	13.760	0	6.209	0	838
21.09.2021	19:45	12.880	0	6.274	0	875
21.09.2021	20:00	12.960	0	6.320	0	893
21.09.2021	20:15	13.120	0	6.378	0	986
21.09.2021	20:30	13.040	0	6.418	0	1.016
21.09.2021	20:45	11.840	0	6.428	0	1.026
21.09.2021	21:00	9.600	0	6.284	0	1.007
21.09.2021	21:15	10.960	0	6.136	0	992
21.09.2021	21:30	10.960	0	6.380	0	1.006
21.09.2021	21:45	11.440	0	6.659	0	1.028
21.09.2021	22:00	11.120	0	6.773	0	1.022
21.09.2021	22:15	10.880	0	6.711	0	1.099
21.09.2021	22:30	8.800	0	6.965	0	1.124
21.09.2021	22:45	8.880	0	7.154	0	1.030
21.09.2021	23:00	10.000	0	7.130	0	993
21.09.2021	23:15	10.240	0	7.093	0	977
21.09.2021	23:30	10.160	0	7.156	0	865
21.09.2021	23:45	10.960	0	7.145	0	812
22.09.2021	00:00	10.720	0	7.129	0	910
22.09.2021	00:15	11.520	0	7.182	0	1.033
22.09.2021	00:30	10.080	0	7.449	0	1.058
22.09.2021	00:45	9.520	0	7.415	0	1.001
22.09.2021	01:00	9.360	0	7.493	0	989
22.09.2021	01:15	7.280	0	7.511	0	873
22.09.2021	01:30	8.320	0	7.340	0	769
22.09.2021	01:45	9.760	0	7.551	0	796
22.09.2021	02:00	9.360	0	7.646	0	791
22.09.2021	02:15	9.440	0	7.549	0	892
22.09.2021	02:30	8.800	0	7.601	0	902
22.09.2021	02:45	10.480	0	7.707	0	841
22.09.2021	03:00	9.760	0	7.578	0	990
22.09.2021	03:15	9.920	0	7.584	0	913
22.09.2021	03:30	9.520	0	7.771	0	986
22.09.2021	03:45	9.600	0	7.862	0	1.036
22.09.2021	04:00	9.680	0	7.874	0	974
22.09.2021	04:15	8.720	0	7.903	0	910
22.09.2021	04:30	7.920	0	7.825	0	815

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.09.2021	04:45	7.280	0	7.728	0	866
22.09.2021	05:00	6.640	0	7.789	0	960
22.09.2021	05:15	6.880	0	7.585	0	1.025
22.09.2021	05:30	6.640	0	7.405	0	1.060
22.09.2021	05:45	7.040	0	7.353	0	1.120
22.09.2021	06:00	7.120	0	7.155	0	1.196
22.09.2021	06:15	6.320	0	6.837	0	1.201
22.09.2021	06:30	6.640	0	6.755	0	1.067
22.09.2021	06:45	6.720	0	6.450	0	1.037
22.09.2021	07:00	6.400	1	6.307	0	1.145
22.09.2021	07:15	8.160	2	6.134	0	1.206
22.09.2021	07:30	6.480	4	6.152	0	1.239
22.09.2021	07:45	8.880	5	5.895	0	1.571
22.09.2021	08:00	9.680	6	5.783	0	2.091
22.09.2021	08:15	11.120	8	5.847	0	2.804
22.09.2021	08:30	12.640	9	5.981	0	3.629
22.09.2021	08:45	10.640	9	5.971	0	4.526
22.09.2021	09:00	10.960	12	6.032	0	5.283
22.09.2021	09:15	12.000	14	6.082	0	5.962
22.09.2021	09:30	9.200	15	6.276	0	6.570
22.09.2021	09:45	10.560	14	6.594	0	7.229
22.09.2021	10:00	12.480	18	6.861	0	8.064
22.09.2021	10:15	12.240	20	7.161	0	9.134
22.09.2021	10:30	13.040	17	7.215	0	10.036
22.09.2021	10:45	10.080	17	7.353	0	10.539
22.09.2021	11:00	10.960	22	7.463	0	11.246
22.09.2021	11:15	10.640	21	7.840	0	12.118
22.09.2021	11:30	12.880	22	7.810	0	12.633
22.09.2021	11:45	9.760	23	7.912	0	13.065
22.09.2021	12:00	11.360	25	8.101	0	13.412
22.09.2021	12:15	9.920	26	8.078	0	14.029
22.09.2021	12:30	10.880	24	8.440	0	14.775
22.09.2021	12:45	11.360	24	8.330	0	14.991
22.09.2021	13:00	11.440	23	8.544	0	15.321
22.09.2021	13:15	11.680	20	8.606	0	15.487
22.09.2021	13:30	12.400	19	8.573	0	15.421
22.09.2021	13:45	12.480	18	8.473	0	15.042
22.09.2021	14:00	12.960	16	8.316	0	14.662
22.09.2021	14:15	14.320	15	7.967	0	13.812
22.09.2021	14:30	14.480	16	8.285	0	13.271
22.09.2021	14:45	14.400	17	7.406	0	12.421
22.09.2021	15:00	14.640	18	6.488	0	11.516
22.09.2021	15:15	13.600	12	6.546	0	11.093
22.09.2021	15:30	14.000	13	6.622	0	10.938
22.09.2021	15:45	13.680	12	6.783	0	10.613
22.09.2021	16:00	13.120	12	6.775	0	10.172
22.09.2021	16:15	14.800	10	6.499	0	9.336
22.09.2021	16:30	15.360	9	6.864	0	8.855
22.09.2021	16:45	14.240	6	6.815	0	8.035
22.09.2021	17:00	15.280	3	6.755	0	6.968
22.09.2021	17:15	14.880	2	6.463	0	5.769
22.09.2021	17:30	14.240	2	6.163	0	4.865
22.09.2021	17:45	14.480	1	5.402	0	3.904
22.09.2021	18:00	14.320	0	5.195	0	3.090
22.09.2021	18:15	13.680	0	5.217	0	2.448
22.09.2021	18:30	13.120	0	5.249	0	1.910
22.09.2021	18:45	12.800	0	5.201	0	1.389
22.09.2021	19:00	13.600	0	5.172	0	1.080
22.09.2021	19:15	14.240	0	5.279	0	987
22.09.2021	19:30	14.000	0	5.252	0	949
22.09.2021	19:45	13.520	0	5.238	0	939
22.09.2021	20:00	14.320	0	5.285	0	892
22.09.2021	20:15	14.960	0	5.312	0	932
22.09.2021	20:30	14.400	0	5.306	0	991
22.09.2021	20:45	13.120	0	5.381	0	947
22.09.2021	21:00	11.600	0	5.680	0	948
22.09.2021	21:15	12.320	0	5.760	0	1.013
22.09.2021	21:30	11.200	0	5.805	0	1.012
22.09.2021	21:45	12.160	0	5.729	0	988
22.09.2021	22:00	11.920	0	5.480	0	1.012
22.09.2021	22:15	10.240	0	5.396	0	963
22.09.2021	22:30	10.400	0	5.439	0	985
22.09.2021	22:45	10.080	0	5.439	0	920
22.09.2021	23:00	11.040	0	5.662	0	984
22.09.2021	23:15	11.760	0	5.528	0	1.049
22.09.2021	23:30	11.520	0	5.456	0	1.031
22.09.2021	23:45	9.600	0	5.491	0	1.033
23.09.2021	00:00	8.720	0	5.473	0	1.073
23.09.2021	00:15	9.520	0	5.434	0	1.118
23.09.2021	00:30	10.400	0	5.488	0	1.178
23.09.2021	00:45	9.920	0	5.465	0	1.009
23.09.2021	01:00	10.000	0	5.585	0	844
23.09.2021	01:15	9.920	0	5.637	0	749
23.09.2021	01:30	9.840	0	5.703	0	809
23.09.2021	01:45	10.560	0	5.808	0	860
23.09.2021	02:00	10.480	0	5.803	0	859

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.09.2021	02:15	9.600	0	5.782	0	857
23.09.2021	02:30	9.280	0	5.754	0	864
23.09.2021	02:45	11.200	0	5.700	0	916
23.09.2021	03:00	8.560	0	5.837	0	929
23.09.2021	03:15	9.280	0	5.954	0	870
23.09.2021	03:30	8.320	0	5.876	0	959
23.09.2021	03:45	10.480	0	5.930	0	930
23.09.2021	04:00	9.680	0	6.464	0	857
23.09.2021	04:15	8.000	0	6.709	0	1.017
23.09.2021	04:30	7.360	0	6.681	0	1.107
23.09.2021	04:45	7.120	0	6.701	0	1.137
23.09.2021	05:00	6.560	0	6.873	0	1.120
23.09.2021	05:15	7.040	0	6.847	0	960
23.09.2021	05:30	5.600	0	6.718	0	1.060
23.09.2021	05:45	7.280	0	6.645	0	1.133
23.09.2021	06:00	6.320	0	6.637	0	1.175
23.09.2021	06:15	5.920	0	6.449	0	1.197
23.09.2021	06:30	6.640	0	6.389	0	1.216
23.09.2021	06:45	6.160	0	6.319	0	1.227
23.09.2021	07:00	6.880	1	6.187	0	1.135
23.09.2021	07:15	6.480	2	6.028	0	1.051
23.09.2021	07:30	5.360	3	5.759	0	1.038
23.09.2021	07:45	7.120	5	5.750	0	1.442
23.09.2021	08:00	7.040	7	5.740	0	2.003
23.09.2021	08:15	6.560	9	5.786	0	2.711
23.09.2021	08:30	6.400	11	5.763	0	3.538
23.09.2021	08:45	6.880	13	5.877	0	4.522
23.09.2021	09:00	7.280	15	6.051	0	5.522
23.09.2021	09:15	8.160	17	6.209	0	6.678
23.09.2021	09:30	8.560	19	6.389	0	7.755
23.09.2021	09:45	8.880	20	6.596	0	8.880
23.09.2021	10:00	9.920	21	6.711	0	9.906
23.09.2021	10:15	7.760	22	6.928	0	10.911
23.09.2021	10:30	6.400	23	7.085	0	11.704
23.09.2021	10:45	6.560	24	7.263	0	12.441
23.09.2021	11:00	5.760	24	7.416	0	12.911
23.09.2021	11:15	6.640	25	7.587	0	13.597
23.09.2021	11:30	4.160	25	7.736	0	14.030
23.09.2021	11:45	5.040	25	7.823	0	14.453
23.09.2021	12:00	6.800	26	7.818	0	14.916
23.09.2021	12:15	8.080	26	8.165	0	15.336
23.09.2021	12:30	7.760	26	8.135	0	15.697
23.09.2021	12:45	7.520	25	8.164	0	15.978
23.09.2021	13:00	8.400	26	8.168	0	16.216
23.09.2021	13:15	9.200	25	8.041	0	16.236
23.09.2021	13:30	8.480	25	7.951	0	16.189
23.09.2021	13:45	8.720	24	7.802	0	16.032
23.09.2021	14:00	8.640	24	7.747	0	15.922
23.09.2021	14:15	9.280	23	7.716	0	15.727
23.09.2021	14:30	9.120	22	7.716	0	15.360
23.09.2021	14:45	10.080	21	7.501	0	14.828
23.09.2021	15:00	8.400	20	7.385	0	14.437
23.09.2021	15:15	8.560	18	7.386	0	13.672
23.09.2021	15:30	8.720	17	7.267	0	13.099
23.09.2021	15:45	8.080	16	7.130	0	12.532
23.09.2021	16:00	7.440	14	6.949	0	11.721
23.09.2021	16:15	8.880	13	6.912	0	10.899
23.09.2021	16:30	8.240	11	6.659	0	10.022
23.09.2021	16:45	7.200	9	6.516	0	9.041
23.09.2021	17:00	7.680	7	6.464	0	8.070
23.09.2021	17:15	7.440	5	6.264	0	7.024
23.09.2021	17:30	8.160	3	6.048	0	6.099
23.09.2021	17:45	9.040	1	5.860	0	4.997
23.09.2021	18:00	9.600	1	5.627	0	3.910
23.09.2021	18:15	10.160	0	5.455	0	2.828
23.09.2021	18:30	9.840	0	5.182	0	2.022
23.09.2021	18:45	8.160	0	5.071	0	1.351
23.09.2021	19:00	8.400	0	5.084	0	1.035
23.09.2021	19:15	8.880	0	5.056	0	850
23.09.2021	19:30	8.480	0	5.018	0	887
23.09.2021	19:45	6.960	0	5.074	0	893
23.09.2021	20:00	5.440	0	5.286	0	928
23.09.2021	20:15	6.480	0	5.296	0	940
23.09.2021	20:30	7.040	0	5.389	0	956
23.09.2021	20:45	7.040	0	5.495	0	933
23.09.2021	21:00	7.040	0	5.832	0	953
23.09.2021	21:15	7.040	0	5.983	0	983
23.09.2021	21:30	6.720	0	5.923	0	989
23.09.2021	21:45	7.920	0	5.971	0	958
23.09.2021	22:00	6.640	0	6.042	0	949
23.09.2021	22:15	8.480	0	5.975	0	947
23.09.2021	22:30	9.600	0	5.678	0	975
23.09.2021	22:45	10.400	0	5.524	0	883
23.09.2021	23:00	9.840	0	5.532	0	736
23.09.2021	23:15	8.480	0	5.669	0	806
23.09.2021	23:30	9.600	0	5.542	0	752

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.09.2021	23:45	8.880	0	5.287	0	693
24.09.2021	00:00	9.040	0	5.277	0	707
24.09.2021	00:15	9.280	0	5.498	0	722
24.09.2021	00:30	9.440	0	5.952	0	779
24.09.2021	00:45	9.600	0	4.890	0	807
24.09.2021	01:00	9.680	0	4.656	0	716
24.09.2021	01:15	9.520	0	4.620	0	750
24.09.2021	01:30	10.400	0	5.057	0	786
24.09.2021	01:45	9.120	0	5.208	0	763
24.09.2021	02:00	9.680	0	5.173	0	804
24.09.2021	02:15	9.680	0	5.290	0	839
24.09.2021	02:30	8.720	0	5.256	0	841
24.09.2021	02:45	7.600	0	5.302	0	947
24.09.2021	03:00	7.440	0	5.378	0	957
24.09.2021	03:15	6.320	0	5.431	0	1.059
24.09.2021	03:30	7.520	0	5.977	0	1.038
24.09.2021	03:45	7.440	0	5.781	0	1.022
24.09.2021	04:00	6.720	0	5.821	0	911
24.09.2021	04:15	8.320	0	5.814	0	876
24.09.2021	04:30	7.200	0	6.132	0	821
24.09.2021	04:45	5.920	0	6.413	0	775
24.09.2021	05:00	7.680	0	6.529	0	838
24.09.2021	05:15	5.360	0	6.598	0	802
24.09.2021	05:30	6.800	0	6.744	0	846
24.09.2021	05:45	6.640	0	6.779	0	852
24.09.2021	06:00	7.440	0	6.608	0	814
24.09.2021	06:15	6.640	0	6.406	0	812
24.09.2021	06:30	6.720	0	6.244	0	958
24.09.2021	06:45	7.680	0	6.221	0	926
24.09.2021	07:00	7.520	1	6.166	0	881
24.09.2021	07:15	4.720	2	5.981	0	916
24.09.2021	07:30	7.440	3	5.881	0	995
24.09.2021	07:45	5.840	4	5.848	0	1.280
24.09.2021	08:00	7.520	6	5.845	0	1.746
24.09.2021	08:15	9.120	9	5.972	0	2.313
24.09.2021	08:30	8.400	11	6.076	0	3.142
24.09.2021	08:45	8.480	12	6.353	0	4.198
24.09.2021	09:00	9.360	15	6.478	0	5.108
24.09.2021	09:15	10.480	16	6.620	0	5.989
24.09.2021	09:30	11.440	18	6.783	0	6.921
24.09.2021	09:45	9.280	19	6.918	0	8.001
24.09.2021	10:00	7.040	20	7.013	0	8.969
24.09.2021	10:15	6.560	21	7.081	0	10.048
24.09.2021	10:30	6.560	22	7.417	0	10.760
24.09.2021	10:45	11.280	24	7.727	0	11.158
24.09.2021	11:00	12.960	25	7.482	0	11.517
24.09.2021	11:15	13.040	23	7.502	0	12.105
24.09.2021	11:30	18.000	22	7.592	0	12.613
24.09.2021	11:45	17.960	25	7.282	0	11.872
24.09.2021	12:00	17.600	20	7.080	0	12.194
24.09.2021	12:15	14.000	25	7.372	0	13.166
24.09.2021	12:30	12.280	25	7.876	0	13.536
24.09.2021	12:45	11.760	23	7.915	0	14.029
24.09.2021	13:00	11.200	24	7.963	0	14.635
24.09.2021	13:15	12.080	24	7.892	0	14.889
24.09.2021	13:30	12.640	23	7.823	0	14.836
24.09.2021	13:45	12.560	23	7.811	0	14.828
24.09.2021	14:00	14.640	22	7.738	0	14.882
24.09.2021	14:15	12.720	21	7.819	0	15.041
24.09.2021	14:30	10.320	20	7.843	0	14.599
24.09.2021	14:45	10.480	19	7.811	0	14.215
24.09.2021	15:00	10.880	18	7.536	0	13.755
24.09.2021	15:15	10.160	17	7.457	0	13.145
24.09.2021	15:30	10.960	16	7.345	0	12.608
24.09.2021	15:45	12.160	15	7.249	0	12.075
24.09.2021	16:00	10.880	13	7.049	0	11.320
24.09.2021	16:15	10.720	9	6.889	0	10.566
24.09.2021	16:30	12.720	8	6.748	0	9.729
24.09.2021	16:45	12.080	7	6.566	0	8.829
24.09.2021	17:00	11.440	5	6.341	0	7.726
24.09.2021	17:15	11.600	4	6.255	0	6.678
24.09.2021	17:30	12.480	2	6.103	0	5.786
24.09.2021	17:45	11.520	1	5.846	0	4.682
24.09.2021	18:00	10.240	0	5.624	0	3.676
24.09.2021	18:15	9.360	0	5.475	0	2.710
24.09.2021	18:30	9.200	0	5.312	0	2.027
24.09.2021	18:45	9.120	0	5.234	0	1.423
24.09.2021	19:00	9.200	0	5.062	0	1.132
24.09.2021	19:15	9.200	0	5.010	0	977
24.09.2021	19:30	10.000	0	4.979	0	961
24.09.2021	19:45	9.440	0	5.001	0	876
24.09.2021	20:00	7.520	0	4.912	0	874
24.09.2021	20:15	11.840	0	4.913	0	852
24.09.2021	20:30	10.480	0	4.819	0	1.007
24.09.2021	20:45	10.080	0	4.844	0	968
24.09.2021	21:00	10.160	0	4.941	0	856

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.09.2021	21:15	10.400	0	5.159	0	855
24.09.2021	21:30	10.400	0	5.130	0	866
24.09.2021	21:45	11.760	0	5.278	0	838
24.09.2021	22:00	12.480	0	5.593	0	873
24.09.2021	22:15	11.680	0	5.994	0	866
24.09.2021	22:30	12.560	0	6.036	0	761
24.09.2021	22:45	10.560	0	6.099	0	805
24.09.2021	23:00	12.080	0	5.896	0	959
24.09.2021	23:15	13.360	0	5.628	0	990
24.09.2021	23:30	12.320	0	5.553	0	952
24.09.2021	23:45	12.240	0	5.580	0	985
25.09.2021	00:00	12.880	0	5.804	0	1.103
25.09.2021	00:15	11.360	0	5.930	0	1.068
25.09.2021	00:30	12.240	0	6.072	0	1.005
25.09.2021	00:45	12.400	0	6.131	0	818
25.09.2021	01:00	10.720	0	6.145	0	777
25.09.2021	01:15	11.280	0	6.082	0	852
25.09.2021	01:30	11.840	0	6.130	0	846
25.09.2021	01:45	11.920	0	6.107	0	843
25.09.2021	02:00	12.880	0	6.127	0	877
25.09.2021	02:15	11.120	0	6.304	0	935
25.09.2021	02:30	9.520	0	6.378	0	882
25.09.2021	02:45	8.320	0	6.393	0	813
25.09.2021	03:00	8.320	0	6.341	0	790
25.09.2021	03:15	9.200	0	6.352	0	742
25.09.2021	03:30	9.360	0	6.345	0	779
25.09.2021	03:45	7.600	0	6.378	0	901
25.09.2021	04:00	7.360	0	6.406	0	942
25.09.2021	04:15	8.240	0	6.345	0	903
25.09.2021	04:30	8.000	0	6.285	0	890
25.09.2021	04:45	9.200	0	6.181	0	946
25.09.2021	05:00	8.320	0	6.243	0	942
25.09.2021	05:15	7.040	0	6.010	0	1.044
25.09.2021	05:30	7.040	0	6.153	0	1.093
25.09.2021	05:45	8.240	0	6.172	0	936
25.09.2021	06:00	7.680	0	6.135	0	949
25.09.2021	06:15	5.920	0	5.872	0	989
25.09.2021	06:30	8.560	0	5.895	0	881
25.09.2021	06:45	7.200	0	5.767	0	842
25.09.2021	07:00	5.040	1	5.684	0	873
25.09.2021	07:15	6.880	2	5.705	0	925
25.09.2021	07:30	6.560	2	5.662	0	1.078
25.09.2021	07:45	5.120	3	5.649	0	1.375
25.09.2021	08:00	7.920	5	5.703	0	1.891
25.09.2021	08:15	6.800	7	5.882	0	2.525
25.09.2021	08:30	4.560	9	6.008	0	3.383
25.09.2021	08:45	4.080	10	6.063	0	4.430
25.09.2021	09:00	3.520	12	6.248	0	5.436
25.09.2021	09:15	4.800	13	6.382	0	6.530
25.09.2021	09:30	3.520	14	6.564	0	7.663
25.09.2021	09:45	5.520	16	6.721	0	8.742
25.09.2021	10:00	5.680	16	6.893	0	9.779
25.09.2021	10:15	9.120	17	7.039	0	10.751
25.09.2021	10:30	10.000	18	7.043	0	11.701
25.09.2021	10:45	10.560	18	7.156	0	12.466
25.09.2021	11:00	11.040	19	7.350	0	13.047
25.09.2021	11:15	9.760	19	7.500	0	13.607
25.09.2021	11:30	10.560	19	7.501	0	14.119
25.09.2021	11:45	10.720	20	7.578	0	14.425
25.09.2021	12:00	9.600	20	7.716	0	14.799
25.09.2021	12:15	9.520	20	7.833	0	15.197
25.09.2021	12:30	9.760	20	7.912	0	15.467
25.09.2021	12:45	10.080	20	7.971	0	15.581
25.09.2021	13:00	9.840	19	7.856	0	15.614
25.09.2021	13:15	8.720	19	8.023	0	15.616
25.09.2021	13:30	9.840	19	7.915	0	15.558
25.09.2021	13:45	10.240	19	7.741	0	15.385
25.09.2021	14:00	10.160	17	7.596	0	15.285
25.09.2021	14:15	10.880	10	7.658	0	15.029
25.09.2021	14:30	10.400	11	7.544	0	14.450
25.09.2021	14:45	11.680	13	7.554	0	13.864
25.09.2021	15:00	11.200	15	7.256	0	12.943
25.09.2021	15:15	12.000	14	6.893	0	11.548
25.09.2021	15:30	12.240	13	6.502	0	10.415
25.09.2021	15:45	12.400	11	6.375	0	9.886
25.09.2021	16:00	12.960	8	6.679	0	9.581
25.09.2021	16:15	11.120	4	6.972	0	9.388
25.09.2021	16:30	12.320	2	6.552	0	8.733
25.09.2021	16:45	12.880	2	6.226	0	7.669
25.09.2021	17:00	10.960	1	6.026	0	6.854
25.09.2021	17:15	11.440	1	5.856	0	5.600
25.09.2021	17:30	11.200	1	5.461	0	4.085
25.09.2021	17:45	10.880	1	5.070	0	2.942
25.09.2021	18:00	13.440	0	5.043	0	2.418
25.09.2021	18:15	13.200	0	4.982	0	1.872
25.09.2021	18:30	12.080	0	5.007	0	1.707

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.09.2021	18:45	14.160	0	4.958	0	1.382
25.09.2021	19:00	11.840	0	4.870	0	1.004
25.09.2021	19:15	13.600	0	4.818	0	709
25.09.2021	19:30	13.440	0	4.864	0	747
25.09.2021	19:45	12.960	0	4.877	0	811
25.09.2021	20:00	15.920	0	4.934	0	863
25.09.2021	20:15	13.920	0	4.895	0	953
25.09.2021	20:30	12.480	0	4.983	0	965
25.09.2021	20:45	13.280	0	4.953	0	789
25.09.2021	21:00	12.080	0	4.910	0	796
25.09.2021	21:15	15.200	0	4.804	0	854
25.09.2021	21:30	14.720	0	4.680	0	812
25.09.2021	21:45	14.960	0	4.502	0	933
25.09.2021	22:00	15.680	0	4.737	0	1.028
25.09.2021	22:15	14.880	0	4.884	0	983
25.09.2021	22:30	14.960	0	4.952	0	926
25.09.2021	22:45	14.880	0	5.057	0	901
25.09.2021	23:00	15.920	0	5.003	0	987
25.09.2021	23:15	15.680	0	4.999	0	985
25.09.2021	23:30	14.480	0	4.956	0	921
25.09.2021	23:45	14.560	0	4.995	0	701
26.09.2021	00:00	14.960	0	5.065	0	680
26.09.2021	00:15	15.040	0	5.137	0	603
26.09.2021	00:30	15.680	0	5.061	0	625
26.09.2021	00:45	16.320	0	5.267	0	754
26.09.2021	01:00	15.680	0	5.291	0	828
26.09.2021	01:15	13.280	0	5.391	0	813
26.09.2021	01:30	13.360	0	5.476	0	815
26.09.2021	01:45	14.080	0	5.351	0	736
26.09.2021	02:00	14.080	0	5.186	0	613
26.09.2021	02:15	13.920	0	5.150	0	650
26.09.2021	02:30	14.080	0	5.160	0	682
26.09.2021	02:45	15.280	0	5.036	0	770
26.09.2021	03:00	15.920	0	5.013	0	800
26.09.2021	03:15	14.960	0	5.122	0	709
26.09.2021	03:30	14.960	0	5.011	0	773
26.09.2021	03:45	16.640	0	5.076	0	864
26.09.2021	04:00	15.920	0	5.102	0	811
26.09.2021	04:15	15.120	0	5.071	0	810
26.09.2021	04:30	14.000	0	5.094	0	827
26.09.2021	04:45	13.760	0	5.141	0	799
26.09.2021	05:00	12.880	0	5.000	0	765
26.09.2021	05:15	12.560	0	5.101	0	913
26.09.2021	05:30	14.320	0	4.672	0	890
26.09.2021	05:45	16.320	0	4.927	0	954
26.09.2021	06:00	16.160	0	5.082	0	956
26.09.2021	06:15	16.160	0	5.075	0	1.067
26.09.2021	06:30	14.400	0	5.114	0	1.123
26.09.2021	06:45	15.200	0	5.040	0	1.020
26.09.2021	07:00	15.760	1	4.919	0	1.003
26.09.2021	07:15	14.320	1	4.898	0	909
26.09.2021	07:30	14.240	2	4.910	0	837
26.09.2021	07:45	15.680	3	5.033	0	1.086
26.09.2021	08:00	15.360	4	5.251	0	1.490
26.09.2021	08:15	14.640	6	5.351	0	2.149
26.09.2021	08:30	14.960	7	5.478	0	2.749
26.09.2021	08:45	15.360	5	5.492	0	3.537
26.09.2021	09:00	14.080	5	5.639	0	4.431
26.09.2021	09:15	14.640	6	5.903	0	5.351
26.09.2021	09:30	14.000	3	6.103	0	5.956
26.09.2021	09:45	13.920	5	5.756	0	5.663
26.09.2021	10:00	13.840	4	5.511	0	5.268
26.09.2021	10:15	16.160	3	5.540	0	4.414
26.09.2021	10:30	16.320	5	6.052	0	4.430
26.09.2021	10:45	16.000	5	5.682	0	4.410
26.09.2021	11:00	16.000	3	5.747	0	4.633
26.09.2021	11:15	16.880	2	5.594	0	4.936
26.09.2021	11:30	14.000	4	5.587	0	4.719
26.09.2021	11:45	15.520	6	5.914	0	4.504
26.09.2021	12:00	15.280	3	5.789	0	4.354
26.09.2021	12:15	15.520	1	5.754	0	4.895
26.09.2021	12:30	14.160	3	5.646	0	5.195
26.09.2021	12:45	14.560	3	5.869	0	5.592
26.09.2021	13:00	17.040	7	5.790	0	5.659
26.09.2021	13:15	14.000	12	5.502	0	5.557
26.09.2021	13:30	15.040	20	5.502	0	5.929
26.09.2021	13:45	76	18	5.709	0	6.753
26.09.2021	14:00	54	10	5.790	0	6.834
26.09.2021	14:15	11.040	6	6.377	0	7.375
26.09.2021	14:30	11.440	5	7.329	0	8.628
26.09.2021	14:45	10.480	7	7.352	0	9.183
26.09.2021	15:00	11.360	8	6.611	0	7.976
26.09.2021	15:15	12.640	6	6.135	0	6.691
26.09.2021	15:30	13.840	8	6.033	0	6.158
26.09.2021	15:45	14.560	14	5.792	0	5.845
26.09.2021	16:00	13.840	12	6.063	0	5.980

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.09.2021	16:15	13.920	6	6.307	0	5.680
26.09.2021	16:30	13.600	2	5.767	0	5.258
26.09.2021	16:45	12.640	1	6.115	0	5.103
26.09.2021	17:00	13.600	0	5.946	0	4.242
26.09.2021	17:15	13.600	0	5.405	0	3.084
26.09.2021	17:30	14.080	0	5.120	0	2.077
26.09.2021	17:45	14.560	0	4.973	0	1.415
26.09.2021	18:00	16.320	0	5.066	0	1.115
26.09.2021	18:15	16.000	0	5.126	0	956
26.09.2021	18:30	16.080	0	5.081	0	813
26.09.2021	18:45	16.400	0	5.022	0	770
26.09.2021	19:00	15.520	0	4.942	0	745
26.09.2021	19:15	14.800	0	5.045	0	727
26.09.2021	19:30	13.840	0	5.113	0	752
26.09.2021	19:45	15.600	0	5.149	0	745
26.09.2021	20:00	14.080	0	5.208	0	711
26.09.2021	20:15	14.480	0	5.197	0	700
26.09.2021	20:30	14.000	0	5.081	0	759
26.09.2021	20:45	15.440	0	5.073	0	657
26.09.2021	21:00	14.240	0	5.087	0	680
26.09.2021	21:15	15.440	0	4.902	0	754
26.09.2021	21:30	15.200	0	4.864	0	750
26.09.2021	21:45	15.280	0	4.934	0	734
26.09.2021	22:00	15.760	0	5.005	0	751
26.09.2021	22:15	15.520	0	5.321	0	858
26.09.2021	22:30	15.040	0	5.504	0	909
26.09.2021	22:45	14.880	0	5.571	0	912
26.09.2021	23:00	15.680	0	5.418	0	932
26.09.2021	23:15	15.040	0	5.109	0	984
26.09.2021	23:30	16.560	0	5.293	0	950
26.09.2021	23:45	16.400	0	5.346	0	816
27.09.2021	00:00	14.880	0	5.247	0	706
27.09.2021	00:15	15.440	0	5.200	0	689
27.09.2021	00:30	15.600	0	5.233	0	715
27.09.2021	00:45	15.840	0	5.239	0	765
27.09.2021	01:00	16.160	0	5.037	0	757
27.09.2021	01:15	15.520	0	5.235	0	870
27.09.2021	01:30	15.760	0	5.321	0	844
27.09.2021	01:45	15.200	0	5.306	0	784
27.09.2021	02:00	14.720	0	5.222	0	770
27.09.2021	02:15	14.880	0	5.253	0	744
27.09.2021	02:30	14.320	0	5.234	0	533
27.09.2021	02:45	16.000	0	5.260	0	539
27.09.2021	03:00	15.360	0	5.104	0	543
27.09.2021	03:15	14.800	0	4.987	0	583
27.09.2021	03:30	16.080	0	5.026	0	665
27.09.2021	03:45	15.600	0	5.354	0	667
27.09.2021	04:00	15.840	0	5.484	0	667
27.09.2021	04:15	15.200	0	5.547	0	662
27.09.2021	04:30	14.080	0	5.552	0	685
27.09.2021	04:45	15.280	0	5.860	0	650
27.09.2021	05:00	14.720	0	5.959	0	691
27.09.2021	05:15	14.400	0	5.728	0	709
27.09.2021	05:30	14.160	0	5.619	0	738
27.09.2021	05:45	12.880	0	5.527	0	900
27.09.2021	06:00	12.800	0	5.479	0	953
27.09.2021	06:15	12.480	0	5.532	0	1.010
27.09.2021	06:30	14.320	0	5.745	0	1.050
27.09.2021	06:45	12.960	0	5.702	0	1.078
27.09.2021	07:00	13.040	1	5.625	0	1.097
27.09.2021	07:15	13.520	2	5.534	0	1.059
27.09.2021	07:30	12.400	3	5.481	0	1.026
27.09.2021	07:45	13.520	4	5.458	0	1.159
27.09.2021	08:00	13.960	6	5.443	0	1.526
27.09.2021	08:15	20.400	7	5.623	0	2.175
27.09.2021	08:30	22.680	9	5.841	0	3.025
27.09.2021	08:45	22.640	12	5.844	0	3.654
27.09.2021	09:00	23.440	14	5.759	0	4.170
27.09.2021	09:15	23.640	16	6.001	0	5.515
27.09.2021	09:30	23.600	17	6.041	0	6.400
27.09.2021	09:45	24.880	19	6.287	0	7.803
27.09.2021	10:00	23.120	20	6.343	0	8.787
27.09.2021	10:15	23.760	21	6.611	0	9.707
27.09.2021	10:30	25.040	22	6.834	0	10.587
27.09.2021	10:45	24.920	23	7.018	0	11.313
27.09.2021	11:00	24.560	23	7.266	0	11.775
27.09.2021	11:15	23.400	21	7.440	0	12.341
27.09.2021	11:30	24.000	20	7.547	0	12.474
27.09.2021	11:45	23.920	11	7.543	0	12.448
27.09.2021	12:00	23.000	13	7.622	0	12.566
27.09.2021	12:15	23.800	26	7.582	0	12.238
27.09.2021	12:30	25.080	24	7.782	0	12.735
27.09.2021	12:45	23.920	15	7.225	0	12.010
27.09.2021	13:00	24.240	15	7.569	0	12.068
27.09.2021	13:15	23.680	15	7.898	0	12.325
27.09.2021	13:30	23.720	12	8.530	0	11.934

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.09.2021	13:45	25.680	12	7.848	0	10.357
27.09.2021	14:00	24.000	7	7.300	0	8.821
27.09.2021	14:15	19.640	6	7.494	0	8.328
27.09.2021	14:30	16.960	3	7.387	0	8.039
27.09.2021	14:45	17.320	6	7.193	0	7.353
27.09.2021	15:00	20.440	4	7.072	0	6.262
27.09.2021	15:15	20.000	5	6.918	0	5.773
27.09.2021	15:30	21.640	5	6.695	0	5.371
27.09.2021	15:45	21.040	6	6.717	0	5.066
27.09.2021	16:00	21.600	4	6.696	0	5.004
27.09.2021	16:15	20.920	3	6.888	0	4.609
27.09.2021	16:30	19.680	2	6.989	0	4.253
27.09.2021	16:45	20.040	1	6.980	0	3.569
27.09.2021	17:00	19.280	1	7.007	0	3.014
27.09.2021	17:15	15.280	1	6.780	0	2.465
27.09.2021	17:30	13.920	1	6.704	0	2.070
27.09.2021	17:45	14.320	1	6.552	0	1.778
27.09.2021	18:00	17.600	1	6.427	0	1.616
27.09.2021	18:15	16.080	0	6.417	0	1.586
27.09.2021	18:30	14.960	0	6.463	0	1.654
27.09.2021	18:45	15.680	0	6.553	0	1.586
27.09.2021	19:00	16.880	0	6.481	0	1.154
27.09.2021	19:15	16.960	0	6.512	0	993
27.09.2021	19:30	16.320	0	6.458	0	934
27.09.2021	19:45	16.480	0	6.459	0	866
27.09.2021	20:00	16.880	0	6.486	0	843
27.09.2021	20:15	15.520	0	6.567	0	841
27.09.2021	20:30	16.320	0	6.567	0	873
27.09.2021	20:45	16.720	0	6.597	0	820
27.09.2021	21:00	15.760	0	6.493	0	749
27.09.2021	21:15	15.520	0	6.383	0	787
27.09.2021	21:30	17.200	0	6.192	0	732
27.09.2021	21:45	16.320	0	6.356	0	803
27.09.2021	22:00	14.320	0	6.359	0	949
27.09.2021	22:15	11.840	0	6.312	0	943
27.09.2021	22:30	11.040	0	6.260	0	816
27.09.2021	22:45	10.880	0	6.283	0	782
27.09.2021	23:00	10.640	0	6.327	0	761
27.09.2021	23:15	8.720	0	6.267	0	754
27.09.2021	23:30	11.840	0	6.169	0	728
27.09.2021	23:45	10.560	0	6.081	0	710
28.09.2021	00:00	11.280	0	6.172	0	588
28.09.2021	00:15	10.320	0	5.379	0	551
28.09.2021	00:30	12.080	0	5.344	0	587
28.09.2021	00:45	11.280	0	5.445	0	674
28.09.2021	01:00	10.000	0	5.198	0	680
28.09.2021	01:15	9.520	0	5.163	0	611
28.09.2021	01:30	10.480	0	5.257	0	562
28.09.2021	01:45	10.640	0	5.378	0	558
28.09.2021	02:00	10.240	0	5.492	0	650
28.09.2021	02:15	10.240	0	5.417	0	689
28.09.2021	02:30	10.320	0	5.304	0	724
28.09.2021	02:45	8.800	0	5.281	0	752
28.09.2021	03:00	9.840	0	5.389	0	754
28.09.2021	03:15	10.240	0	5.534	0	800
28.09.2021	03:30	8.960	0	5.589	0	840
28.09.2021	03:45	9.840	0	5.456	0	853
28.09.2021	04:00	8.720	0	5.476	0	788
28.09.2021	04:15	8.160	0	5.492	0	718
28.09.2021	04:30	7.360	0	5.582	0	738
28.09.2021	04:45	5.840	0	5.635	0	898
28.09.2021	05:00	8.800	0	5.656	0	928
28.09.2021	05:15	9.200	0	5.616	0	981
28.09.2021	05:30	8.400	0	5.582	0	991
28.09.2021	05:45	11.960	0	5.691	0	985
28.09.2021	06:00	17.560	0	5.592	0	969
28.09.2021	06:15	20.080	0	5.627	0	974
28.09.2021	06:30	20.640	0	5.452	0	957
28.09.2021	06:45	20.360	0	5.165	0	909
28.09.2021	07:00	18.400	1	5.085	0	889
28.09.2021	07:15	20.920	2	5.083	0	964
28.09.2021	07:30	20.120	3	5.055	0	1.036
28.09.2021	07:45	19.480	4	5.144	0	1.208
28.09.2021	08:00	20.360	4	5.116	0	1.460
28.09.2021	08:15	21.880	8	5.235	0	2.062
28.09.2021	08:30	21.840	6	5.367	0	2.707
28.09.2021	08:45	19.800	8	5.235	0	3.298
28.09.2021	09:00	21.200	12	5.314	0	4.021
28.09.2021	09:15	21.120	14	5.727	0	5.105
28.09.2021	09:30	22.400	11	5.999	0	5.671
28.09.2021	09:45	24.120	18	6.283	0	6.181
28.09.2021	10:00	22.920	15	6.461	0	6.535
28.09.2021	10:15	22.160	10	6.656	0	7.327
28.09.2021	10:30	21.640	5	6.531	0	8.043
28.09.2021	10:45	21.520	6	6.182	0	8.454
28.09.2021	11:00	20.320	6	6.589	0	9.082

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.09.2021	11:15	12.640	13	6.965	0	9.856
28.09.2021	11:30	11.760	6	7.246	0	10.795
28.09.2021	11:45	10.000	20	7.362	0	11.426
28.09.2021	12:00	12.640	17	7.229	0	11.845
28.09.2021	12:15	11.920	11	7.038	0	12.112
28.09.2021	12:30	13.760	16	6.907	0	11.357
28.09.2021	12:45	13.040	23	6.962	0	11.434
28.09.2021	13:00	9.360	22	7.099	0	12.829
28.09.2021	13:15	11.760	22	7.426	0	13.119
28.09.2021	13:30	12.880	22	7.227	0	12.618
28.09.2021	13:45	12.960	21	7.352	0	12.825
28.09.2021	14:00	18.400	16	7.577	0	12.543
28.09.2021	14:15	23.200	13	7.570	0	12.454
28.09.2021	14:30	23.000	13	7.454	0	11.952
28.09.2021	14:45	16.960	11	7.401	0	11.685
28.09.2021	15:00	14.160	10	6.926	0	10.781
28.09.2021	15:15	13.520	8	6.940	0	9.728
28.09.2021	15:30	13.520	7	6.667	0	8.942
28.09.2021	15:45	11.840	7	6.686	0	8.161
28.09.2021	16:00	12.160	6	6.698	0	7.427
28.09.2021	16:15	14.000	5	6.329	0	6.498
28.09.2021	16:30	14.320	4	6.286	0	5.774
28.09.2021	16:45	12.880	3	6.292	0	5.347
28.09.2021	17:00	13.120	2	6.362	0	4.767
28.09.2021	17:15	11.600	2	6.250	0	4.183
28.09.2021	17:30	11.600	1	6.153	0	3.623
28.09.2021	17:45	12.640	1	5.923	0	3.028
28.09.2021	18:00	13.440	0	5.980	0	2.480
28.09.2021	18:15	13.440	0	5.472	0	2.063
28.09.2021	18:30	13.360	0	5.464	0	1.718
28.09.2021	18:45	13.600	0	5.453	0	1.265
28.09.2021	19:00	12.960	0	5.376	0	1.005
28.09.2021	19:15	13.040	0	5.369	0	954
28.09.2021	19:30	13.760	0	5.269	0	977
28.09.2021	19:45	13.520	0	5.387	0	1.038
28.09.2021	20:00	13.920	0	5.435	0	1.077
28.09.2021	20:15	14.240	0	5.465	0	972
28.09.2021	20:30	14.240	0	5.417	0	869
28.09.2021	20:45	12.480	0	5.457	0	797
28.09.2021	21:00	13.920	0	5.630	0	837
28.09.2021	21:15	14.000	0	5.746	0	811
28.09.2021	21:30	12.720	0	5.828	0	815
28.09.2021	21:45	14.080	0	5.856	0	873
28.09.2021	22:00	12.240	0	5.671	0	976
28.09.2021	22:15	13.920	0	5.509	0	967
28.09.2021	22:30	14.240	0	5.564	0	1.023
28.09.2021	22:45	13.280	0	5.621	0	1.102
28.09.2021	23:00	11.280	0	5.638	0	1.093
28.09.2021	23:15	8.560	0	5.698	0	1.046
28.09.2021	23:30	8.960	0	5.717	0	993
28.09.2021	23:45	9.120	0	5.526	0	930
29.09.2021	00:00	9.040	0	5.329	0	871
29.09.2021	00:15	8.800	0	5.613	0	884
29.09.2021	00:30	9.920	0	5.588	0	845
29.09.2021	00:45	9.280	0	5.382	0	805
29.09.2021	01:00	7.920	0	5.224	0	834
29.09.2021	01:15	7.120	0	4.980	0	866
29.09.2021	01:30	7.840	0	4.857	0	851
29.09.2021	01:45	9.040	0	4.986	0	785
29.09.2021	02:00	9.840	0	4.927	0	733
29.09.2021	02:15	9.200	0	4.980	0	761
29.09.2021	02:30	9.600	0	4.849	0	836
29.09.2021	02:45	9.120	0	4.862	0	935
29.09.2021	03:00	7.120	0	4.878	0	865
29.09.2021	03:15	8.000	0	4.830	0	798
29.09.2021	03:30	7.840	0	4.864	0	770
29.09.2021	03:45	8.880	0	4.995	0	783
29.09.2021	04:00	8.160	0	4.995	0	858
29.09.2021	04:15	6.720	0	4.980	0	1.021
29.09.2021	04:30	7.280	0	5.013	0	980
29.09.2021	04:45	6.880	0	5.091	0	1.033
29.09.2021	05:00	9.360	0	5.139	0	1.125
29.09.2021	05:15	9.680	0	5.168	0	1.154
29.09.2021	05:30	8.640	0	5.095	0	1.078
29.09.2021	05:45	9.120	0	4.992	0	1.071
29.09.2021	06:00	9.840	0	5.042	0	1.058
29.09.2021	06:15	8.960	0	4.999	0	1.135
29.09.2021	06:30	7.520	0	4.983	0	1.057
29.09.2021	06:45	6.720	0	5.119	0	981
29.09.2021	07:00	9.760	0	5.108	0	965
29.09.2021	07:15	10.320	2	5.031	0	891
29.09.2021	07:30	8.720	2	5.124	0	1.009
29.09.2021	07:45	9.760	4	5.115	0	1.091
29.09.2021	08:00	10.400	6	5.168	0	1.529
29.09.2021	08:15	12.640	8	5.377	0	2.265
29.09.2021	08:30	20.400	10	5.466	0	3.038

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.09.2021	08:45	21.400	11	5.489	0	3.473
29.09.2021	09:00	22.520	14	5.660	0	4.758
29.09.2021	09:15	27.120	17	5.865	0	5.413
29.09.2021	09:30	26.800	18	6.102	0	6.274
29.09.2021	09:45	22.640	20	6.254	0	7.503
29.09.2021	10:00	21.720	21	6.170	0	8.736
29.09.2021	10:15	21.200	18	6.397	0	9.934
29.09.2021	10:30	21.760	22	6.465	0	10.837
29.09.2021	10:45	19.680	22	6.618	0	11.159
29.09.2021	11:00	16.520	5	6.764	0	11.183
29.09.2021	11:15	20.400	11	6.566	0	10.926
29.09.2021	11:30	19.560	20	6.319	0	10.439
29.09.2021	11:45	20.120	5	5.915	0	9.421
29.09.2021	12:00	24.120	7	5.131	0	8.235
29.09.2021	12:15	23.600	8	5.587	0	8.763
29.09.2021	12:30	22.720	26	5.907	0	7.970
29.09.2021	12:45	17.440	19	4.795	0	6.688
29.09.2021	13:00	15.120	14	4.542	0	7.274
29.09.2021	13:15	18.880	12	5.329	0	9.571
29.09.2021	13:30	25.480	19	6.419	0	11.297
29.09.2021	13:45	23.280	10	6.534	0	10.553
29.09.2021	14:00	22.040	4	5.725	0	8.920
29.09.2021	14:15	23.960	18	5.964	0	8.962
29.09.2021	14:30	24.640	10	6.741	0	8.847
29.09.2021	14:45	23.200	2	6.216	0	8.306
29.09.2021	15:00	23.720	7	5.213	0	7.748
29.09.2021	15:15	24.240	3	5.239	0	7.271
29.09.2021	15:30	22.920	1	5.725	0	5.175
29.09.2021	15:45	22.440	2	4.404	0	3.502
29.09.2021	16:00	21.200	2	4.620	0	3.628
29.09.2021	16:15	22.360	2	5.085	0	3.811
29.09.2021	16:30	21.760	1	4.533	0	3.109
29.09.2021	16:45	21.080	1	4.760	0	2.752
29.09.2021	17:00	21.640	4	4.888	0	2.615
29.09.2021	17:15	20.120	1	4.964	0	2.860
29.09.2021	17:30	15.720	1	4.947	0	2.542
29.09.2021	17:45	9.880	0	5.040	0	2.555
29.09.2021	18:00	9.280	0	5.055	0	2.218
29.09.2021	18:15	10.400	0	5.140	0	2.107
29.09.2021	18:30	11.200	0	5.113	0	1.568
29.09.2021	18:45	11.360	0	4.964	0	1.166
29.09.2021	19:00	10.800	0	4.796	0	1.010
29.09.2021	19:15	11.440	0	4.879	0	952
29.09.2021	19:30	10.640	0	4.712	0	1.014
29.09.2021	19:45	10.720	0	4.813	0	1.036
29.09.2021	20:00	12.080	0	4.974	0	980
29.09.2021	20:15	12.400	0	5.021	0	880
29.09.2021	20:30	11.280	0	4.944	0	939
29.09.2021	20:45	12.480	0	4.983	0	943
29.09.2021	21:00	12.320	0	4.996	0	953
29.09.2021	21:15	10.000	0	5.270	0	1.108
29.09.2021	21:30	9.280	0	5.273	0	1.117
29.09.2021	21:45	10.560	0	5.284	0	1.091
29.09.2021	22:00	11.120	0	5.324	0	1.089
29.09.2021	22:15	11.440	0	4.808	0	1.086
29.09.2021	22:30	10.560	0	4.860	0	1.063
29.09.2021	22:45	10.960	0	4.886	0	1.038
29.09.2021	23:00	10.640	0	4.866	0	1.065
29.09.2021	23:15	10.640	0	4.855	0	1.061
29.09.2021	23:30	11.680	0	5.107	0	1.063
29.09.2021	23:45	11.440	0	5.098	0	982
30.09.2021	00:00	12.720	0	5.190	0	873
30.09.2021	00:15	10.480	0	5.367	0	777
30.09.2021	00:30	11.840	0	5.642	0	778
30.09.2021	00:45	11.840	0	6.259	0	908
30.09.2021	01:00	12.240	0	6.175	0	926
30.09.2021	01:15	10.880	0	6.267	0	890
30.09.2021	01:30	11.440	0	6.032	0	897
30.09.2021	01:45	10.320	0	6.043	0	865
30.09.2021	02:00	10.800	0	5.978	0	749
30.09.2021	02:15	10.160	0	6.018	0	777
30.09.2021	02:30	10.160	0	5.994	0	1.027
30.09.2021	02:45	11.120	0	6.059	0	1.104
30.09.2021	03:00	9.520	0	6.125	0	1.097
30.09.2021	03:15	9.280	0	6.144	0	1.117
30.09.2021	03:30	8.480	0	6.275	0	1.046
30.09.2021	03:45	9.360	0	6.590	0	1.048
30.09.2021	04:00	9.040	0	6.588	0	1.051
30.09.2021	04:15	9.120	0	6.663	0	1.028
30.09.2021	04:30	8.720	0	6.957	0	1.015
30.09.2021	04:45	9.120	0	7.015	0	1.045
30.09.2021	05:00	7.120	0	7.047	0	1.071
30.09.2021	05:15	7.920	0	6.919	0	1.052
30.09.2021	05:30	7.680	0	6.833	0	1.048
30.09.2021	05:45	8.880	0	6.645	0	1.054
30.09.2021	06:00	7.920	0	6.311	0	975

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.09.2021	06:15	6.960	0	6.176	0	1.008
30.09.2021	06:30	7.600	0	6.024	0	1.024
30.09.2021	06:45	9.040	0	5.954	0	1.143
30.09.2021	07:00	9.840	1	5.888	0	1.229
30.09.2021	07:15	8.800	2	5.818	0	1.178
30.09.2021	07:30	8.560	3	5.665	0	1.100
30.09.2021	07:45	7.840	4	5.216	0	1.241
30.09.2021	08:00	6.720	6	5.253	0	1.659
30.09.2021	08:15	6.720	9	5.320	0	2.291
30.09.2021	08:30	7.680	11	5.416	0	3.111
30.09.2021	08:45	8.640	12	5.659	0	4.104
30.09.2021	09:00	7.840	15	5.581	0	5.191
30.09.2021	09:15	7.680	16	5.713	0	6.278
30.09.2021	09:30	7.280	19	5.733	0	7.470
30.09.2021	09:45	7.920	21	5.913	0	8.589
30.09.2021	10:00	7.440	13	5.908	0	9.548
30.09.2021	10:15	9.200	9	6.048	0	10.146
30.09.2021	10:30	7.920	8	6.085	0	10.633
30.09.2021	10:45	7.920	16	6.100	0	11.022
30.09.2021	11:00	7.200	24	5.918	0	10.505
30.09.2021	11:15	7.840	21	5.638	0	10.195
30.09.2021	11:30	9.120	22	5.758	0	9.968
30.09.2021	11:45	10.080	16	6.672	0	11.489
30.09.2021	12:00	7.920	24	6.769	0	12.224
30.09.2021	12:15	8.960	28	6.667	0	12.960
30.09.2021	12:30	11.040	23	6.869	0	13.265
30.09.2021	12:45	10.640	18	6.793	0	13.404
30.09.2021	13:00	11.040	18	6.998	0	14.192
30.09.2021	13:15	10.240	27	7.191	0	14.638
30.09.2021	13:30	9.520	22	7.323	0	14.280
30.09.2021	13:45	11.920	20	7.724	0	14.214
30.09.2021	14:00	11.520	22	7.282	0	13.817
30.09.2021	14:15	10.880	22	7.713	0	14.522
30.09.2021	14:30	12.800	21	7.436	0	14.441
30.09.2021	14:45	12.960	19	7.165	0	13.780
30.09.2021	15:00	13.200	19	6.261	0	13.146
30.09.2021	15:15	10.880	13	6.270	0	12.440
30.09.2021	15:30	13.120	11	6.145	0	11.621
30.09.2021	15:45	11.840	15	5.983	0	11.193
30.09.2021	16:00	13.120	13	5.934	0	10.439
30.09.2021	16:15	13.600	11	5.755	0	9.781
30.09.2021	16:30	12.720	9	5.583	0	8.910
30.09.2021	16:45	13.280	7	5.716	0	8.131
30.09.2021	17:00	14.160	5	5.628	0	7.026
30.09.2021	17:15	12.720	3	5.509	0	5.975
30.09.2021	17:30	11.760	2	5.328	0	5.151
30.09.2021	17:45	12.800	1	5.081	0	4.136
30.09.2021	18:00	11.360	0	4.797	0	3.188
30.09.2021	18:15	12.160	0	4.807	0	2.409
30.09.2021	18:30	11.120	0	5.089	0	1.926
30.09.2021	18:45	11.760	0	5.007	0	1.415
30.09.2021	19:00	11.760	0	4.898	0	1.070
30.09.2021	19:15	12.560	0	4.908	0	941
30.09.2021	19:30	12.800	0	4.881	0	953
30.09.2021	19:45	14.000	0	5.241	0	894
30.09.2021	20:00	11.760	0	5.437	0	933
30.09.2021	20:15	12.400	0	5.490	0	893
30.09.2021	20:30	13.040	0	5.503	0	895
30.09.2021	20:45	10.800	0	5.567	0	918
30.09.2021	21:00	10.560	0	5.506	0	909
30.09.2021	21:15	11.440	0	5.521	0	868
30.09.2021	21:30	11.040	0	5.532	0	883
30.09.2021	21:45	12.400	0	5.564	0	902
30.09.2021	22:00	12.240	0	5.519	0	994
30.09.2021	22:15	10.880	0	5.477	0	1.117
30.09.2021	22:30	10.880	0	5.624	0	1.069
30.09.2021	22:45	9.680	0	5.750	0	1.046
30.09.2021	23:00	9.600	0	5.857	0	1.125
30.09.2021	23:15	11.840	0	5.678	0	1.168
30.09.2021	23:30	12.880	0	5.777	0	1.179
30.09.2021	23:45	12.240	0	5.802	0	1.147
01.10.2021	00:00	12.080	0	6.034	0	1.148
01.10.2021	00:15	11.200	0	6.150	0	1.130
01.10.2021	00:30	9.600	0	6.196	0	951
01.10.2021	00:45	10.640	0	6.190	0	920
01.10.2021	01:00	9.840	0	6.116	0	933
01.10.2021	01:15	10.480	0	6.118	0	964
01.10.2021	01:30	11.200	0	6.250	0	939
01.10.2021	01:45	10.000	0	6.143	0	895
01.10.2021	02:00	10.000	0	5.957	0	981
01.10.2021	02:15	9.760	0	5.972	0	1.053
01.10.2021	02:30	12.160	0	5.964	0	1.115
01.10.2021	02:45	10.560	0	5.858	0	1.129
01.10.2021	03:00	11.440	0	5.719	0	1.135
01.10.2021	03:15	11.600	0	5.770	0	1.205
01.10.2021	03:30	10.640	0	5.963	0	1.065

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.10.2021	03:45	10.960	0	6.228	0	999
01.10.2021	04:00	11.280	0	6.475	0	1.012
01.10.2021	04:15	10.640	0	6.603	0	1.092
01.10.2021	04:30	12.400	0	6.410	0	962
01.10.2021	04:45	12.240	0	6.530	0	947
01.10.2021	05:00	10.240	0	6.546	0	925
01.10.2021	05:15	10.640	0	6.536	0	903
01.10.2021	05:30	10.080	0	6.552	0	899
01.10.2021	05:45	8.400	0	6.418	0	1.123
01.10.2021	06:00	8.320	0	6.207	0	1.210
01.10.2021	06:15	7.120	0	5.845	0	1.164
01.10.2021	06:30	8.160	0	5.608	0	1.157
01.10.2021	06:45	9.520	0	5.482	0	1.173
01.10.2021	07:00	9.440	0	5.433	0	1.160
01.10.2021	07:15	9.040	1	5.293	0	1.106
01.10.2021	07:30	8.000	2	5.176	0	1.144
01.10.2021	07:45	8.320	4	5.084	0	1.303
01.10.2021	08:00	8.480	6	4.961	0	1.672
01.10.2021	08:15	8.560	7	4.923	0	2.248
01.10.2021	08:30	8.640	10	5.034	0	2.891
01.10.2021	08:45	7.040	12	5.219	0	3.684
01.10.2021	09:00	7.280	14	5.360	0	4.642
01.10.2021	09:15	7.520	17	5.445	0	5.759
01.10.2021	09:30	7.440	18	5.602	0	6.784
01.10.2021	09:45	8.160	19	5.853	0	7.950
01.10.2021	10:00	7.600	20	6.054	0	9.157
01.10.2021	10:15	8.160	21	6.137	0	10.267
01.10.2021	10:30	8.320	22	6.301	0	11.235
01.10.2021	10:45	9.720	23	6.521	0	11.999
01.10.2021	11:00	12.520	23	6.723	0	12.505
01.10.2021	11:15	12.320	25	6.859	0	12.953
01.10.2021	11:30	16.640	25	6.974	0	13.415
01.10.2021	11:45	18.200	24	7.106	0	13.867
01.10.2021	12:00	18.440	24	7.211	0	14.403
01.10.2021	12:15	14.840	25	7.381	0	14.925
01.10.2021	12:30	13.440	25	7.541	0	15.138
01.10.2021	12:45	11.120	25	7.475	0	15.220
01.10.2021	13:00	12.000	25	7.484	0	15.320
01.10.2021	13:15	11.120	24	7.591	0	15.320
01.10.2021	13:30	9.440	23	7.629	0	15.273
01.10.2021	13:45	10.960	22	7.563	0	15.094
01.10.2021	14:00	11.200	21	7.549	0	14.966
01.10.2021	14:15	12.320	20	7.497	0	14.715
01.10.2021	14:30	13.440	19	7.217	0	14.215
01.10.2021	14:45	12.240	18	6.697	0	13.893
01.10.2021	15:00	11.840	18	6.644	0	13.234
01.10.2021	15:15	12.720	15	6.607	0	12.628
01.10.2021	15:30	12.720	15	6.467	0	11.829
01.10.2021	15:45	11.040	15	6.360	0	11.215
01.10.2021	16:00	12.720	13	6.165	0	10.409
01.10.2021	16:15	13.120	11	5.905	0	9.595
01.10.2021	16:30	12.880	8	5.698	0	8.652
01.10.2021	16:45	14.880	7	5.727	0	7.987
01.10.2021	17:00	14.560	5	5.585	0	6.830
01.10.2021	17:15	14.160	2	5.248	0	5.682
01.10.2021	17:30	12.960	1	5.102	0	4.812
01.10.2021	17:45	12.480	0	4.996	0	3.778
01.10.2021	18:00	13.520	0	4.792	0	2.673
01.10.2021	18:15	13.920	0	4.606	0	1.665
01.10.2021	18:30	14.080	0	4.568	0	1.052
01.10.2021	18:45	13.200	0	4.537	0	874
01.10.2021	19:00	13.200	0	4.689	0	826
01.10.2021	19:15	13.200	0	4.772	0	871
01.10.2021	19:30	14.800	0	4.733	0	853
01.10.2021	19:45	13.280	0	4.507	0	843
01.10.2021	20:00	14.240	0	4.541	0	850
01.10.2021	20:15	14.000	0	4.534	0	872
01.10.2021	20:30	14.080	0	4.658	0	872
01.10.2021	20:45	14.000	0	4.715	0	878
01.10.2021	21:00	13.520	0	4.738	0	888
01.10.2021	21:15	14.080	0	5.126	0	935
01.10.2021	21:30	15.920	0	5.136	0	898
01.10.2021	21:45	13.920	0	5.283	0	867
01.10.2021	22:00	12.880	0	5.443	0	880
01.10.2021	22:15	14.080	0	5.463	0	898
01.10.2021	22:30	13.440	0	5.456	0	899
01.10.2021	22:45	13.280	0	5.482	0	872
01.10.2021	23:00	14.400	0	4.747	0	882
01.10.2021	23:15	15.040	0	4.677	0	961
01.10.2021	23:30	14.480	0	4.561	0	941
01.10.2021	23:45	14.640	0	4.666	0	939
02.10.2021	00:00	16.480	0	4.857	0	946
02.10.2021	00:15	15.120	0	4.950	0	844
02.10.2021	00:30	14.320	0	4.784	0	848
02.10.2021	00:45	14.320	0	4.670	0	882
02.10.2021	01:00	13.280	0	4.757	0	882

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.10.2021	01:15	13.600	0	4.768	0	895
02.10.2021	01:30	13.840	0	4.758	0	758
02.10.2021	01:45	13.200	0	4.825	0	827
02.10.2021	02:00	13.920	0	4.918	0	833
02.10.2021	02:15	16.320	0	4.890	0	802
02.10.2021	02:30	17.440	0	4.873	0	763
02.10.2021	02:45	16.960	0	5.225	0	743
02.10.2021	03:00	13.200	0	5.274	0	740
02.10.2021	03:15	12.880	0	5.281	0	783
02.10.2021	03:30	14.320	0	5.288	0	803
02.10.2021	03:45	13.840	0	5.402	0	779
02.10.2021	04:00	12.960	0	5.481	0	816
02.10.2021	04:15	12.960	0	5.733	0	925
02.10.2021	04:30	14.160	0	5.925	0	950
02.10.2021	04:45	14.240	0	5.867	0	1.014
02.10.2021	05:00	12.160	0	5.829	0	1.012
02.10.2021	05:15	13.360	0	5.688	0	1.026
02.10.2021	05:30	13.280	0	5.424	0	940
02.10.2021	05:45	10.880	0	5.372	0	914
02.10.2021	06:00	12.160	0	5.189	0	814
02.10.2021	06:15	11.440	0	4.947	0	810
02.10.2021	06:30	12.640	0	5.024	0	886
02.10.2021	06:45	12.400	0	5.090	0	963
02.10.2021	07:00	11.040	1	5.098	0	1.057
02.10.2021	07:15	13.280	1	4.629	0	1.048
02.10.2021	07:30	13.520	1	4.579	0	1.111
02.10.2021	07:45	15.520	2	5.117	0	1.145
02.10.2021	08:00	14.640	3	5.675	0	1.715
02.10.2021	08:15	14.720	4	5.714	0	2.238
02.10.2021	08:30	16.080	5	5.645	0	2.242
02.10.2021	08:45	14.960	6	5.659	0	2.440
02.10.2021	09:00	15.600	13	5.713	0	2.873
02.10.2021	09:15	14.480	14	5.883	0	3.578
02.10.2021	09:30	15.520	16	6.050	0	4.337
02.10.2021	09:45	16.320	19	5.959	0	5.557
02.10.2021	10:00	14.320	19	6.624	0	7.553
02.10.2021	10:15	15.200	20	6.677	0	8.762
02.10.2021	10:30	15.440	21	6.582	0	10.010
02.10.2021	10:45	11.760	22	6.733	0	10.888
02.10.2021	11:00	8.640	22	6.783	0	11.300
02.10.2021	11:15	5.840	24	6.751	0	11.879
02.10.2021	11:30	7.840	24	6.790	0	12.678
02.10.2021	11:45	7.360	24	7.027	0	13.448
02.10.2021	12:00	9.040	21	7.109	0	13.953
02.10.2021	12:15	10.000	25	7.244	0	14.597
02.10.2021	12:30	12.160	24	7.213	0	14.929
02.10.2021	12:45	10.400	23	7.248	0	15.255
02.10.2021	13:00	11.120	24	7.295	0	15.017
02.10.2021	13:15	11.440	22	6.844	0	14.742
02.10.2021	13:30	11.120	20	7.040	0	14.414
02.10.2021	13:45	12.640	14	7.135	0	14.191
02.10.2021	14:00	13.600	17	7.197	0	14.517
02.10.2021	14:15	12.960	20	6.915	0	13.841
02.10.2021	14:30	13.200	20	6.747	0	12.617
02.10.2021	14:45	13.600	17	5.904	0	11.280
02.10.2021	15:00	12.080	16	6.007	0	10.854
02.10.2021	15:15	12.240	14	6.494	0	11.262
02.10.2021	15:30	12.880	10	6.658	0	11.418
02.10.2021	15:45	11.680	10	6.241	0	10.486
02.10.2021	16:00	12.400	10	5.754	0	9.063
02.10.2021	16:15	12.720	8	5.704	0	8.220
02.10.2021	16:30	12.320	5	5.364	0	7.363
02.10.2021	16:45	14.080	3	5.165	0	6.683
02.10.2021	17:00	13.440	2	5.042	0	5.781
02.10.2021	17:15	13.600	1	5.006	0	4.599
02.10.2021	17:30	12.320	1	4.801	0	3.472
02.10.2021	17:45	11.360	0	4.531	0	2.547
02.10.2021	18:00	10.400	0	4.361	0	1.969
02.10.2021	18:15	11.680	0	4.360	0	1.574
02.10.2021	18:30	11.760	0	4.277	0	1.235
02.10.2021	18:45	10.560	0	4.253	0	819
02.10.2021	19:00	10.720	0	4.247	0	636
02.10.2021	19:15	11.680	0	4.274	0	596
02.10.2021	19:30	12.080	0	4.152	0	642
02.10.2021	19:45	12.560	0	4.111	0	708
02.10.2021	20:00	12.000	0	4.123	0	726
02.10.2021	20:15	11.920	0	4.189	0	829
02.10.2021	20:30	13.280	0	4.236	0	918
02.10.2021	20:45	12.080	0	4.279	0	978
02.10.2021	21:00	9.920	0	4.306	0	989
02.10.2021	21:15	10.720	0	4.349	0	981
02.10.2021	21:30	10.080	0	4.428	0	1.004
02.10.2021	21:45	10.640	0	4.546	0	996
02.10.2021	22:00	9.840	0	4.576	0	971
02.10.2021	22:15	9.680	0	4.787	0	987
02.10.2021	22:30	10.480	0	4.571	0	960

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.10.2021	22:45	7.840	0	4.634	0	934
02.10.2021	23:00	9.440	0	4.590	0	870
02.10.2021	23:15	10.480	0	4.666	0	819
02.10.2021	23:30	11.280	0	4.727	0	824
02.10.2021	23:45	10.560	0	4.618	0	720
03.10.2021	00:00	10.720	0	4.635	0	709
03.10.2021	00:15	11.360	0	4.582	0	689
03.10.2021	00:30	10.400	0	4.592	0	655
03.10.2021	00:45	8.320	0	4.637	0	697
03.10.2021	01:00	8.960	0	4.546	0	693
03.10.2021	01:15	11.280	0	4.544	0	670
03.10.2021	01:30	11.120	0	4.649	0	733
03.10.2021	01:45	11.440	0	4.653	0	706
03.10.2021	02:00	11.680	0	4.769	0	758
03.10.2021	02:15	11.200	0	4.773	0	733
03.10.2021	02:30	10.400	0	4.849	0	758
03.10.2021	02:45	9.920	0	4.866	0	743
03.10.2021	03:00	9.200	0	4.893	0	759
03.10.2021	03:15	10.480	0	4.913	0	881
03.10.2021	03:30	11.440	0	4.951	0	843
03.10.2021	03:45	11.200	0	5.093	0	893
03.10.2021	04:00	12.400	0	5.183	0	859
03.10.2021	04:15	11.920	0	5.277	0	868
03.10.2021	04:30	11.520	0	5.420	0	844
03.10.2021	04:45	11.120	0	5.269	0	871
03.10.2021	05:00	11.440	0	4.866	0	920
03.10.2021	05:15	10.800	0	4.783	0	930
03.10.2021	05:30	10.240	0	4.594	0	922
03.10.2021	05:45	10.640	0	4.833	0	887
03.10.2021	06:00	10.720	0	4.634	0	871
03.10.2021	06:15	9.280	0	4.622	0	869
03.10.2021	06:30	9.280	0	4.661	0	842
03.10.2021	06:45	9.200	0	4.537	0	839
03.10.2021	07:00	10.640	0	4.423	0	860
03.10.2021	07:15	11.040	1	4.464	0	870
03.10.2021	07:30	8.160	2	4.397	0	854
03.10.2021	07:45	8.640	3	4.437	0	797
03.10.2021	08:00	9.600	3	4.524	0	1.077
03.10.2021	08:15	10.400	2	4.616	0	1.416
03.10.2021	08:30	10.880	2	4.910	0	2.052
03.10.2021	08:45	10.160	4	5.074	0	2.582
03.10.2021	09:00	9.520	4	5.155	0	2.847
03.10.2021	09:15	10.160	4	5.268	0	2.714
03.10.2021	09:30	10.000	5	5.290	0	2.636
03.10.2021	09:45	10.000	5	5.350	0	2.826
03.10.2021	10:00	9.440	4	5.343	0	2.804
03.10.2021	10:15	8.480	3	5.309	0	2.874
03.10.2021	10:30	10.240	4	5.242	0	2.896
03.10.2021	10:45	10.720	4	4.851	0	2.879
03.10.2021	11:00	8.800	3	4.933	0	2.897
03.10.2021	11:15	8.560	4	4.812	0	2.739
03.10.2021	11:30	9.280	5	4.888	0	2.805
03.10.2021	11:45	10.480	5	4.952	0	2.946
03.10.2021	12:00	7.680	5	4.974	0	2.918
03.10.2021	12:15	11.040	4	5.026	0	3.082
03.10.2021	12:30	11.680	5	5.384	0	3.528
03.10.2021	12:45	10.640	5	5.389	0	3.526
03.10.2021	13:00	11.120	4	5.164	0	3.509
03.10.2021	13:15	10.560	6	4.947	0	3.124
03.10.2021	13:30	11.120	6	4.852	0	3.081
03.10.2021	13:45	11.920	7	4.873	0	3.367
03.10.2021	14:00	11.840	7	4.692	0	3.376
03.10.2021	14:15	12.720	3	4.799	0	3.906
03.10.2021	14:30	12.720	2	4.920	0	3.977
03.10.2021	14:45	12.480	3	5.043	0	3.709
03.10.2021	15:00	12.560	2	5.222	0	3.336
03.10.2021	15:15	11.680	2	4.798	0	2.643
03.10.2021	15:30	11.840	1	4.646	0	2.198
03.10.2021	15:45	13.120	1	4.678	0	2.111
03.10.2021	16:00	12.080	1	4.609	0	2.027
03.10.2021	16:15	12.480	0	4.606	0	1.873
03.10.2021	16:30	12.480	0	4.517	0	1.656
03.10.2021	16:45	10.960	0	4.516	0	1.488
03.10.2021	17:00	11.600	0	4.554	0	1.358
03.10.2021	17:15	11.520	0	4.577	0	1.252
03.10.2021	17:30	10.880	0	4.510	0	1.100
03.10.2021	17:45	11.840	0	4.421	0	982
03.10.2021	18:00	10.560	0	4.379	0	846
03.10.2021	18:15	11.920	0	4.373	0	769
03.10.2021	18:30	12.400	0	4.430	0	753
03.10.2021	18:45	11.280	0	4.453	0	768
03.10.2021	19:00	11.280	0	4.433	0	777
03.10.2021	19:15	11.840	0	4.469	0	792
03.10.2021	19:30	10.640	0	4.435	0	800
03.10.2021	19:45	12.000	0	4.384	0	826
03.10.2021	20:00	11.680	0	4.478	0	857

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.10.2021	20:15	10.400	0	4.566	0	833
03.10.2021	20:30	10.800	0	4.668	0	892
03.10.2021	20:45	12.000	0	4.754	0	953
03.10.2021	21:00	10.960	0	4.761	0	969
03.10.2021	21:15	10.960	0	4.744	0	993
03.10.2021	21:30	12.000	0	4.571	0	979
03.10.2021	21:45	12.880	0	4.272	0	963
03.10.2021	22:00	12.400	0	4.328	0	990
03.10.2021	22:15	11.840	0	4.396	0	1.012
03.10.2021	22:30	11.120	0	4.438	0	924
03.10.2021	22:45	10.000	0	4.280	0	914
03.10.2021	23:00	11.040	0	4.389	0	890
03.10.2021	23:15	11.440	0	4.417	0	898
03.10.2021	23:30	11.920	0	4.408	0	829
03.10.2021	23:45	12.240	0	4.512	0	804
04.10.2021	00:00	11.600	0	4.669	0	741
04.10.2021	00:15	10.880	0	4.800	0	659
04.10.2021	00:30	12.240	0	4.979	0	638
04.10.2021	00:45	11.200	0	5.081	0	653
04.10.2021	01:00	11.680	0	5.057	0	666
04.10.2021	01:15	11.120	0	4.861	0	732
04.10.2021	01:30	11.040	0	4.925	0	884
04.10.2021	01:45	11.840	0	5.045	0	898
04.10.2021	02:00	11.440	0	5.040	0	878
04.10.2021	02:15	11.520	0	4.835	0	754
04.10.2021	02:30	10.880	0	4.808	0	701
04.10.2021	02:45	10.720	0	4.781	0	689
04.10.2021	03:00	11.360	0	4.781	0	696
04.10.2021	03:15	11.440	0	4.649	0	674
04.10.2021	03:30	11.920	0	4.741	0	833
04.10.2021	03:45	12.080	0	5.165	0	856
04.10.2021	04:00	9.760	0	5.557	0	931
04.10.2021	04:15	9.520	0	5.840	0	1.044
04.10.2021	04:30	6.880	0	5.933	0	1.078
04.10.2021	04:45	8.720	0	5.905	0	1.105
04.10.2021	05:00	9.600	0	5.813	0	1.116
04.10.2021	05:15	8.480	0	5.578	0	1.125
04.10.2021	05:30	9.360	0	5.248	0	1.089
04.10.2021	05:45	8.400	0	5.230	0	987
04.10.2021	06:00	9.040	0	5.206	0	938
04.10.2021	06:15	8.680	0	5.067	0	909
04.10.2021	06:30	12.880	0	5.235	0	851
04.10.2021	06:45	19.560	0	5.360	0	826
04.10.2021	07:00	24.880	0	5.315	0	827
04.10.2021	07:15	26.200	0	5.160	0	822
04.10.2021	07:30	27.640	0	5.029	0	903
04.10.2021	07:45	28.200	1	4.921	0	957
04.10.2021	08:00	26.600	0	4.903	0	925
04.10.2021	08:15	27.040	1	4.951	0	1.045
04.10.2021	08:30	27.920	2	4.858	0	1.147
04.10.2021	08:45	26.320	1	4.857	0	1.367
04.10.2021	09:00	24.640	1	4.849	0	1.457
04.10.2021	09:15	26.400	2	4.879	0	1.619
04.10.2021	09:30	28.280	2	4.979	0	1.839
04.10.2021	09:45	28.880	1	4.953	0	2.018
04.10.2021	10:00	27.800	1	4.773	0	2.169
04.10.2021	10:15	28.520	2	4.785	0	2.283
04.10.2021	10:30	29.480	3	4.747	0	2.401
04.10.2021	10:45	27.080	3	4.812	0	2.187
04.10.2021	11:00	26.800	4	4.833	0	2.296
04.10.2021	11:15	27.440	5	4.936	0	2.820
04.10.2021	11:30	27.880	6	4.902	0	3.115
04.10.2021	11:45	30.840	6	4.818	0	3.230
04.10.2021	12:00	28.160	5	4.930	0	3.403
04.10.2021	12:15	32.640	5	5.311	0	4.005
04.10.2021	12:30	32.480	7	5.585	0	4.383
04.10.2021	12:45	33.040	7	5.534	0	4.402
04.10.2021	13:00	32.200	5	5.685	0	4.554
04.10.2021	13:15	23.360	3	5.651	0	4.323
04.10.2021	13:30	19.560	5	5.858	0	4.732
04.10.2021	13:45	18.760	6	5.818	0	4.852
04.10.2021	14:00	15.040	9	5.604	0	4.668
04.10.2021	14:15	9.520	5	5.575	0	4.338
04.10.2021	14:30	8.560	4	6.046	0	4.593
04.10.2021	14:45	8.880	2	6.277	0	5.026
04.10.2021	15:00	8.960	4	6.602	0	5.114
04.10.2021	15:15	9.600	4	6.230	0	4.212
04.10.2021	15:30	9.280	3	6.290	0	3.471
04.10.2021	15:45	9.680	4	6.304	0	3.526
04.10.2021	16:00	8.800	2	6.373	0	3.808
04.10.2021	16:15	7.680	1	6.203	0	3.899
04.10.2021	16:30	6.160	1	6.240	0	3.501
04.10.2021	16:45	6.800	1	6.185	0	3.153
04.10.2021	17:00	7.520	1	6.211	0	2.652
04.10.2021	17:15	6.400	0	5.931	0	2.202
04.10.2021	17:30	5.600	0	5.661	0	1.934

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.10.2021	17:45	5.840	0	5.511	0	1.712
04.10.2021	18:00	7.360	0	5.382	0	1.518
04.10.2021	18:15	7.680	0	5.447	0	1.227
04.10.2021	18:30	9.040	0	5.487	0	1.059
04.10.2021	18:45	7.920	0	5.521	0	1.063
04.10.2021	19:00	8.240	0	5.607	0	884
04.10.2021	19:15	9.200	0	5.594	0	830
04.10.2021	19:30	9.520	0	5.423	0	840
04.10.2021	19:45	10.240	0	5.550	0	792
04.10.2021	20:00	9.120	0	5.655	0	753
04.10.2021	20:15	8.800	0	6.045	0	888
04.10.2021	20:30	9.200	0	6.015	0	973
04.10.2021	20:45	9.760	0	6.061	0	973
04.10.2021	21:00	9.280	0	6.135	0	993
04.10.2021	21:15	8.240	0	6.340	0	999
04.10.2021	21:30	7.600	0	6.138	0	1.026
04.10.2021	21:45	9.600	0	6.517	0	1.053
04.10.2021	22:00	10.000	0	6.550	0	1.064
04.10.2021	22:15	10.880	0	6.457	0	1.099
04.10.2021	22:30	12.320	0	6.233	0	1.132
04.10.2021	22:45	11.680	0	6.195	0	1.016
04.10.2021	23:00	10.560	0	6.132	0	1.042
04.10.2021	23:15	8.720	0	6.192	0	1.072
04.10.2021	23:30	9.680	0	6.260	0	1.032
04.10.2021	23:45	10.400	0	6.246	0	1.007
05.10.2021	00:00	12.000	0	6.301	0	854
05.10.2021	00:15	11.440	0	6.496	0	894
05.10.2021	00:30	10.640	0	6.601	0	915
05.10.2021	00:45	12.640	0	6.355	0	888
05.10.2021	01:00	12.480	0	6.082	0	869
05.10.2021	01:15	10.000	0	6.051	0	872
05.10.2021	01:30	11.040	0	5.950	0	882
05.10.2021	01:45	10.560	0	6.036	0	855
05.10.2021	02:00	13.280	0	5.926	0	805
05.10.2021	02:15	12.400	0	5.984	0	833
05.10.2021	02:30	11.520	0	5.806	0	845
05.10.2021	02:45	11.600	0	5.794	0	879
05.10.2021	03:00	12.000	0	5.683	0	946
05.10.2021	03:15	8.320	0	5.675	0	934
05.10.2021	03:30	11.760	0	5.808	0	992
05.10.2021	03:45	11.360	0	6.052	0	1.016
05.10.2021	04:00	11.840	0	6.073	0	1.016
05.10.2021	04:15	9.760	0	6.086	0	965
05.10.2021	04:30	9.120	0	6.752	0	862
05.10.2021	04:45	9.520	0	6.838	0	960
05.10.2021	05:00	9.760	0	6.867	0	942
05.10.2021	05:15	8.480	0	6.734	0	939
05.10.2021	05:30	8.720	0	6.661	0	885
05.10.2021	05:45	9.200	0	6.562	0	820
05.10.2021	06:00	8.320	0	6.468	0	799
05.10.2021	06:15	11.280	0	6.262	0	934
05.10.2021	06:30	20.800	0	6.112	0	1.022
05.10.2021	06:45	26.520	0	6.251	0	992
05.10.2021	07:00	26.400	0	6.214	0	1.014
05.10.2021	07:15	29.120	0	6.175	0	1.029
05.10.2021	07:30	26.280	1	6.146	0	1.044
05.10.2021	07:45	26.000	1	6.259	0	1.025
05.10.2021	08:00	24.960	1	6.246	0	1.116
05.10.2021	08:15	24.400	2	6.240	0	1.267
05.10.2021	08:30	24.520	3	6.259	0	1.505
05.10.2021	08:45	25.560	2	6.503	0	1.748
05.10.2021	09:00	26.440	1	6.418	0	1.960
05.10.2021	09:15	25.960	1	6.674	0	2.308
05.10.2021	09:30	25.720	3	6.681	0	2.725
05.10.2021	09:45	24.360	2	6.933	0	3.041
05.10.2021	10:00	24.720	3	6.761	0	3.297
05.10.2021	10:15	26.560	3	6.723	0	3.517
05.10.2021	10:30	26.040	4	6.496	0	3.646
05.10.2021	10:45	25.640	6	6.615	0	3.913
05.10.2021	11:00	26.840	7	6.920	0	4.140
05.10.2021	11:15	30.000	5	6.607	0	3.915
05.10.2021	11:30	31.480	6	6.959	0	4.171
05.10.2021	11:45	32.280	8	7.228	0	4.887
05.10.2021	12:00	32.160	7	7.684	0	5.213
05.10.2021	12:15	34.280	6	7.636	0	5.662
05.10.2021	12:30	33.880	9	7.621	0	6.196
05.10.2021	12:45	34.960	7	7.711	0	6.481
05.10.2021	13:00	34.320	5	7.803	0	6.136
05.10.2021	13:15	22.400	10	7.611	0	5.992
05.10.2021	13:30	18.280	14	7.531	0	5.737
05.10.2021	13:45	18.840	7	8.115	0	5.905
05.10.2021	14:00	17.680	12	7.488	0	5.602
05.10.2021	14:15	11.760	21	7.579	0	5.750
05.10.2021	14:30	9.120	14	7.985	0	6.255
05.10.2021	14:45	10.720	20	7.642	0	6.402
05.10.2021	15:00	9.760	12	7.773	0	7.454

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.10.2021	15:15	9.200	14	8.483	0	8.612
05.10.2021	15:30	8.800	14	9.051	0	9.891
05.10.2021	15:45	9.040	11	8.483	0	9.847
05.10.2021	16:00	9.040	9	8.188	0	9.005
05.10.2021	16:15	14.680	7	7.877	0	8.003
05.10.2021	16:30	25.160	7	8.186	0	7.600
05.10.2021	16:45	29.920	8	8.276	0	6.768
05.10.2021	17:00	35.720	5	8.140	0	5.614
05.10.2021	17:15	32.720	1	7.734	0	4.600
05.10.2021	17:30	34.680	0	7.497	0	3.519
05.10.2021	17:45	39.960	0	7.534	0	2.828
05.10.2021	18:00	34.320	0	7.303	0	1.829
05.10.2021	18:15	27.960	0	7.236	0	1.154
05.10.2021	18:30	28.560	0	7.062	0	861
05.10.2021	18:45	29.320	0	7.034	0	733
05.10.2021	19:00	28.960	0	7.024	0	680
05.10.2021	19:15	29.400	0	7.250	0	782
05.10.2021	19:30	28.240	0	7.111	0	767
05.10.2021	19:45	19.720	0	7.229	0	752
05.10.2021	20:00	10.800	0	7.214	0	731
05.10.2021	20:15	10.480	0	7.370	0	791
05.10.2021	20:30	9.120	0	7.270	0	834
05.10.2021	20:45	10.560	0	7.305	0	884
05.10.2021	21:00	9.760	0	7.081	0	979
05.10.2021	21:15	10.720	0	7.123	0	995
05.10.2021	21:30	11.360	0	7.227	0	1.018
05.10.2021	21:45	11.040	0	7.167	0	1.017
05.10.2021	22:00	10.960	0	7.115	0	1.041
05.10.2021	22:15	11.200	0	7.098	0	1.051
05.10.2021	22:30	12.080	0	6.973	0	1.010
05.10.2021	22:45	11.120	0	7.037	0	957
05.10.2021	23:00	10.400	0	6.955	0	982
05.10.2021	23:15	10.000	0	7.040	0	992
05.10.2021	23:30	12.000	0	7.153	0	1.013
05.10.2021	23:45	13.120	0	6.840	0	1.128
06.10.2021	00:00	12.000	0	6.940	0	1.148
06.10.2021	00:15	11.280	0	6.854	0	1.145
06.10.2021	00:30	13.440	0	6.996	0	1.061
06.10.2021	00:45	12.400	0	7.108	0	963
06.10.2021	01:00	11.440	0	7.121	0	897
06.10.2021	01:15	12.240	0	7.341	0	871
06.10.2021	01:30	11.120	0	7.385	0	881
06.10.2021	01:45	10.000	0	7.373	0	810
06.10.2021	02:00	9.840	0	7.423	0	790
06.10.2021	02:15	12.560	0	7.547	0	768
06.10.2021	02:30	12.160	0	7.510	0	811
06.10.2021	02:45	11.360	0	7.409	0	817
06.10.2021	03:00	12.640	0	7.228	0	817
06.10.2021	03:15	12.560	0	7.378	0	814
06.10.2021	03:30	11.760	0	7.353	0	793
06.10.2021	03:45	12.560	0	7.526	0	767
06.10.2021	04:00	12.960	0	7.618	0	885
06.10.2021	04:15	13.440	0	7.600	0	952
06.10.2021	04:30	13.680	0	7.460	0	1.064
06.10.2021	04:45	12.560	0	7.456	0	1.083
06.10.2021	05:00	14.320	0	7.320	0	1.044
06.10.2021	05:15	12.240	0	7.150	0	1.123
06.10.2021	05:30	12.560	0	7.188	0	1.160
06.10.2021	05:45	13.120	0	7.145	0	1.171
06.10.2021	06:00	12.880	0	7.013	0	1.150
06.10.2021	06:15	17.040	0	6.826	0	1.068
06.10.2021	06:30	20.960	0	6.715	0	1.050
06.10.2021	06:45	21.800	0	6.609	0	1.090
06.10.2021	07:00	25.160	0	6.443	0	1.100
06.10.2021	07:15	30.360	0	6.286	0	1.101
06.10.2021	07:30	31.000	0	6.158	0	1.153
06.10.2021	07:45	30.560	3	6.064	0	1.114
06.10.2021	08:00	31.080	4	6.064	0	1.177
06.10.2021	08:15	31.920	8	6.129	0	1.438
06.10.2021	08:30	33.280	8	5.849	0	1.872
06.10.2021	08:45	36.880	9	5.807	0	2.636
06.10.2021	09:00	34.760	9	5.956	0	3.270
06.10.2021	09:15	34.480	8	6.042	0	3.842
06.10.2021	09:30	41.160	8	5.846	0	4.962
06.10.2021	09:45	40.680	2	5.854	0	5.580
06.10.2021	10:00	41.200	4	5.260	0	5.437
06.10.2021	10:15	41.400	10	5.195	0	5.363
06.10.2021	10:30	39.720	8	5.280	0	5.624
06.10.2021	10:45	33.560	19	5.010	0	5.612
06.10.2021	11:00	30.040	9	4.894	0	5.296
06.10.2021	11:15	31.000	6	5.042	0	5.699
06.10.2021	11:30	31.840	17	5.284	0	6.427
06.10.2021	11:45	30.960	8	5.465	0	6.619
06.10.2021	12:00	31.800	11	5.575	0	6.704
06.10.2021	12:15	32.000	6	5.232	0	7.117
06.10.2021	12:30	31.760	7	5.421	0	7.631

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.10.2021	12:45	33.840	21	6.407	0	8.600
06.10.2021	13:00	33.280	22	6.010	0	8.532
06.10.2021	13:15	30.840	6	5.494	0	8.961
06.10.2021	13:30	32.080	14	6.579	0	9.594
06.10.2021	13:45	32.320	25	7.248	0	10.091
06.10.2021	14:00	32.880	24	7.295	0	10.249
06.10.2021	14:15	33.120	18	6.863	0	10.752
06.10.2021	14:30	32.040	14	5.421	0	9.884
06.10.2021	14:45	36.920	17	6.220	0	10.212
06.10.2021	15:00	43.360	13	7.541	0	10.859
06.10.2021	15:15	42.760	4	7.008	0	9.926
06.10.2021	15:30	42.320	3	6.273	0	9.218
06.10.2021	15:45	41.720	4	6.728	0	7.958
06.10.2021	16:00	42.320	3	6.424	0	6.200
06.10.2021	16:15	43.360	2	6.229	0	4.782
06.10.2021	16:30	43.400	2	5.673	0	3.948
06.10.2021	16:45	42.760	1	5.825	0	3.282
06.10.2021	17:00	42.800	0	5.811	0	2.743
06.10.2021	17:15	42.320	0	5.681	0	2.453
06.10.2021	17:30	41.960	0	5.629	0	1.921
06.10.2021	17:45	43.680	0	5.634	0	1.576
06.10.2021	18:00	43.400	0	5.710	0	1.295
06.10.2021	18:15	42.120	0	5.592	0	1.167
06.10.2021	18:30	44.440	0	5.626	0	983
06.10.2021	18:45	44.440	0	5.680	0	848
06.10.2021	19:00	44.360	0	5.775	0	951
06.10.2021	19:15	44.360	0	5.932	0	955
06.10.2021	19:30	43.880	0	5.894	0	973
06.10.2021	19:45	43.800	0	5.981	0	1.030
06.10.2021	20:00	44.480	0	5.976	0	1.097
06.10.2021	20:15	44.080	0	6.209	0	1.123
06.10.2021	20:30	44.680	0	6.283	0	1.149
06.10.2021	20:45	44.120	0	6.269	0	1.160
06.10.2021	21:00	43.800	0	6.235	0	1.171
06.10.2021	21:15	43.520	0	6.296	0	1.162
06.10.2021	21:30	46.400	0	6.345	0	1.190
06.10.2021	21:45	47.120	0	6.228	0	1.205
06.10.2021	22:00	46.120	0	6.244	0	1.221
06.10.2021	22:15	47.240	0	6.494	0	1.221
06.10.2021	22:30	48.080	0	6.630	0	1.241
06.10.2021	22:45	46.960	0	6.540	0	1.261
06.10.2021	23:00	47.240	0	6.264	0	1.273
06.10.2021	23:15	47.240	0	6.326	0	1.276
06.10.2021	23:30	46.520	0	6.632	0	1.094
06.10.2021	23:45	47.480	0	6.625	0	1.097
07.10.2021	00:00	47.760	0	6.585	0	1.095
07.10.2021	00:15	48.720	0	6.724	0	1.052
07.10.2021	00:30	47.320	0	6.750	0	961
07.10.2021	00:45	47.680	0	6.787	0	943
07.10.2021	01:00	48.360	0	6.903	0	856
07.10.2021	01:15	46.680	0	6.927	0	1.061
07.10.2021	01:30	46.800	0	6.771	0	1.129
07.10.2021	01:45	46.360	0	6.751	0	1.127
07.10.2021	02:00	48.080	0	6.659	0	1.052
07.10.2021	02:15	47.320	0	6.804	0	1.018
07.10.2021	02:30	48.720	0	6.852	0	1.050
07.10.2021	02:45	48.720	0	7.057	0	1.007
07.10.2021	03:00	47.840	0	6.909	0	991
07.10.2021	03:15	47.360	0	6.974	0	989
07.10.2021	03:30	48.080	0	6.824	0	965
07.10.2021	03:45	47.360	0	6.859	0	880
07.10.2021	04:00	46.120	0	6.746	0	891
07.10.2021	04:15	46.320	0	6.252	0	951
07.10.2021	04:30	46.840	0	6.066	0	1.073
07.10.2021	04:45	46.160	0	6.153	0	1.163
07.10.2021	05:00	45.760	0	5.883	0	1.146
07.10.2021	05:15	44.480	0	5.781	0	1.056
07.10.2021	05:30	44.920	0	6.011	0	1.186
07.10.2021	05:45	46.200	0	5.893	0	1.248
07.10.2021	06:00	46.000	0	5.859	0	1.259
07.10.2021	06:15	44.760	0	5.762	0	1.160
07.10.2021	06:30	45.360	0	5.703	0	1.209
07.10.2021	06:45	44.560	0	5.556	0	1.109
07.10.2021	07:00	43.680	0	5.521	0	1.067
07.10.2021	07:15	42.480	0	5.446	0	1.058
07.10.2021	07:30	43.560	0	5.206	0	1.035
07.10.2021	07:45	42.440	1	5.010	0	1.041
07.10.2021	08:00	41.320	1	4.548	0	1.073
07.10.2021	08:15	42.040	2	4.345	0	1.159
07.10.2021	08:30	41.600	2	4.301	0	1.431
07.10.2021	08:45	42.360	2	4.288	0	1.742
07.10.2021	09:00	42.160	3	4.189	0	1.976
07.10.2021	09:15	41.040	3	4.283	0	2.318
07.10.2021	09:30	40.480	3	4.246	0	2.769
07.10.2021	09:45	41.920	5	4.291	0	3.139
07.10.2021	10:00	41.360	7	4.317	0	3.541

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.10.2021	10:15	41.600	6	4.419	0	4.018
07.10.2021	10:30	40.360	5	4.601	0	4.477
07.10.2021	10:45	41.320	6	4.911	0	4.961
07.10.2021	11:00	39.640	3	5.084	0	5.555
07.10.2021	11:15	40.200	3	4.966	0	5.446
07.10.2021	11:30	40.440	8	4.796	0	5.048
07.10.2021	11:45	41.640	8	4.728	0	5.365
07.10.2021	12:00	40.920	3	4.737	0	5.539
07.10.2021	12:15	40.400	7	4.732	0	5.945
07.10.2021	12:30	40.480	7	4.916	0	6.443
07.10.2021	12:45	40.680	9	5.087	0	6.377
07.10.2021	13:00	40.520	6	5.246	0	6.494
07.10.2021	13:15	38.520	7	5.281	0	6.698
07.10.2021	13:30	39.000	7	5.043	0	6.423
07.10.2021	13:45	42.200	8	5.019	0	6.176
07.10.2021	14:00	41.880	8	5.276	0	6.076
07.10.2021	14:15	42.520	8	5.352	0	6.405
07.10.2021	14:30	42.520	6	5.288	0	5.873
07.10.2021	14:45	42.320	3	5.252	0	5.843
07.10.2021	15:00	43.840	3	5.239	0	5.522
07.10.2021	15:15	43.120	5	5.070	0	5.401
07.10.2021	15:30	43.080	7	4.944	0	5.085
07.10.2021	15:45	43.040	14	4.987	0	5.389
07.10.2021	16:00	43.680	9	5.226	0	5.409
07.10.2021	16:15	43.120	3	5.533	0	5.125
07.10.2021	16:30	42.680	7	5.208	0	4.850
07.10.2021	16:45	42.040	6	5.006	0	4.584
07.10.2021	17:00	41.800	1	5.251	0	4.526
07.10.2021	17:15	42.120	0	5.177	0	3.960
07.10.2021	17:30	43.240	0	5.224	0	3.452
07.10.2021	17:45	42.200	0	4.990	0	2.540
07.10.2021	18:00	43.880	0	4.825	0	1.904
07.10.2021	18:15	42.440	0	4.722	0	1.493
07.10.2021	18:30	44.000	0	4.659	0	1.282
07.10.2021	18:45	43.800	0	4.544	0	1.032
07.10.2021	19:00	44.280	0	4.517	0	950
07.10.2021	19:15	43.560	0	4.543	0	981
07.10.2021	19:30	43.520	0	4.636	0	1.009
07.10.2021	19:45	43.760	0	4.796	0	1.008
07.10.2021	20:00	44.240	0	4.872	0	991
07.10.2021	20:15	44.720	0	5.182	0	960
07.10.2021	20:30	43.600	0	5.223	0	996
07.10.2021	20:45	43.320	0	5.202	0	1.096
07.10.2021	21:00	43.800	0	5.223	0	1.124
07.10.2021	21:15	44.240	0	4.892	0	1.140
07.10.2021	21:30	45.880	0	4.958	0	1.156
07.10.2021	21:45	44.920	0	5.013	0	1.196
07.10.2021	22:00	43.600	0	5.013	0	1.204
07.10.2021	22:15	44.800	0	5.031	0	1.229
07.10.2021	22:30	43.360	0	5.836	0	1.228
07.10.2021	22:45	35.560	0	6.008	0	1.257
07.10.2021	23:00	30.640	0	6.174	0	1.255
07.10.2021	23:15	18.040	0	6.195	0	1.275
07.10.2021	23:30	17.520	0	5.981	0	1.283
07.10.2021	23:45	16.640	0	5.732	0	1.301
08.10.2021	00:00	18.880	0	5.744	0	1.294
08.10.2021	00:15	18.720	0	5.788	0	1.163
08.10.2021	00:30	18.640	0	5.864	0	1.043
08.10.2021	00:45	18.240	0	5.784	0	999
08.10.2021	01:00	17.360	0	6.026	0	1.003
08.10.2021	01:15	17.200	0	6.022	0	1.021
08.10.2021	01:30	16.960	0	6.046	0	980
08.10.2021	01:45	18.720	0	6.031	0	1.036
08.10.2021	02:00	18.000	0	5.440	0	1.072
08.10.2021	02:15	17.440	0	5.270	0	1.072
08.10.2021	02:30	17.680	0	5.203	0	1.140
08.10.2021	02:45	17.600	0	5.222	0	1.132
08.10.2021	03:00	17.040	0	5.067	0	1.091
08.10.2021	03:15	16.480	0	5.075	0	1.089
08.10.2021	03:30	16.640	0	5.113	0	1.034
08.10.2021	03:45	17.440	0	5.103	0	1.008
08.10.2021	04:00	16.240	0	5.152	0	1.078
08.10.2021	04:15	17.520	0	4.968	0	1.113
08.10.2021	04:30	17.200	0	5.064	0	1.135
08.10.2021	04:45	16.080	0	5.209	0	1.109
08.10.2021	05:00	15.840	0	5.398	0	1.123
08.10.2021	05:15	19.600	0	6.037	0	1.113
08.10.2021	05:30	30.360	0	6.033	0	1.189
08.10.2021	05:45	35.800	0	5.868	0	1.200
08.10.2021	06:00	36.520	0	5.676	0	1.191
08.10.2021	06:15	36.200	0	5.228	0	1.164
08.10.2021	06:30	35.560	0	5.118	0	1.130
08.10.2021	06:45	36.080	0	5.101	0	1.107
08.10.2021	07:00	35.720	0	4.958	0	1.099
08.10.2021	07:15	35.280	1	4.838	0	1.090
08.10.2021	07:30	34.720	2	4.790	0	1.083

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.10.2021	07:45	34.440	3	4.581	0	1.047
08.10.2021	08:00	34.560	5	4.575	0	1.230
08.10.2021	08:15	35.240	7	4.669	0	1.573
08.10.2021	08:30	34.480	9	4.758	0	2.055
08.10.2021	08:45	36.120	12	4.876	0	2.761
08.10.2021	09:00	42.600	13	5.044	0	3.656
08.10.2021	09:15	44.280	15	5.262	0	4.670
08.10.2021	09:30	43.920	17	5.347	0	5.603
08.10.2021	09:45	41.840	18	5.445	0	6.506
08.10.2021	10:00	39.800	14	5.647	0	7.552
08.10.2021	10:15	38.360	6	5.688	0	8.360
08.10.2021	10:30	40.480	6	5.512	0	8.640
08.10.2021	10:45	40.440	6	5.249	0	8.103
08.10.2021	11:00	40.400	6	4.919	0	7.355
08.10.2021	11:15	40.720	6	4.767	0	6.703
08.10.2021	11:30	37.840	6	4.863	0	6.155
08.10.2021	11:45	38.160	7	4.795	0	5.865
08.10.2021	12:00	27.880	6	4.722	0	5.378
08.10.2021	12:15	14.080	6	4.758	0	5.363
08.10.2021	12:30	12.640	5	4.826	0	5.713
08.10.2021	12:45	12.880	5	5.020	0	5.943
08.10.2021	13:00	10.720	5	5.224	0	6.241
08.10.2021	13:15	10.720	3	5.429	0	6.454
08.10.2021	13:30	11.920	4	5.430	0	6.577
08.10.2021	13:45	12.720	4	5.612	0	6.510
08.10.2021	14:00	14.320	4	5.449	0	6.343
08.10.2021	14:15	14.880	8	5.216	0	6.274
08.10.2021	14:30	13.840	13	5.376	0	6.474
08.10.2021	14:45	13.840	13	5.444	0	6.498
08.10.2021	15:00	15.120	4	5.460	0	6.212
08.10.2021	15:15	12.320	2	5.560	0	5.683
08.10.2021	15:30	15.080	2	5.606	0	5.383
08.10.2021	15:45	23.280	2	5.194	0	4.718
08.10.2021	16:00	38.600	2	5.200	0	4.696
08.10.2021	16:15	45.920	2	5.260	0	4.137
08.10.2021	16:30	43.360	2	5.269	0	3.872
08.10.2021	16:45	42.520	1	5.203	0	3.684
08.10.2021	17:00	40.880	1	5.242	0	3.437
08.10.2021	17:15	40.600	1	5.198	0	3.094
08.10.2021	17:30	40.200	0	4.823	0	2.735
08.10.2021	17:45	40.040	0	4.649	0	2.356
08.10.2021	18:00	41.040	0	4.551	0	1.968
08.10.2021	18:15	41.280	0	4.569	0	1.616
08.10.2021	18:30	43.040	0	4.588	0	1.333
08.10.2021	18:45	41.120	0	4.656	0	1.137
08.10.2021	19:00	40.480	0	4.634	0	1.068
08.10.2021	19:15	41.160	0	4.591	0	1.083
08.10.2021	19:30	42.200	0	4.561	0	1.087
08.10.2021	19:45	41.600	0	4.639	0	1.104
08.10.2021	20:00	42.360	0	4.654	0	1.090
08.10.2021	20:15	42.360	0	4.777	0	1.096
08.10.2021	20:30	41.120	0	4.821	0	1.059
08.10.2021	20:45	22.520	0	5.057	0	991
08.10.2021	21:00	15.600	0	5.157	0	1.074
08.10.2021	21:15	15.040	0	4.982	0	1.081
08.10.2021	21:30	13.760	0	5.006	0	1.094
08.10.2021	21:45	15.680	0	4.903	0	1.120
08.10.2021	22:00	12.800	0	4.885	0	1.116
08.10.2021	22:15	10.320	0	4.877	0	1.121
08.10.2021	22:30	10.640	0	4.915	0	1.168
08.10.2021	22:45	13.200	0	5.025	0	1.132
08.10.2021	23:00	13.040	0	4.779	0	1.066
08.10.2021	23:15	13.600	0	4.864	0	1.087
08.10.2021	23:30	13.280	0	4.807	0	1.142
08.10.2021	23:45	18.640	0	4.857	0	1.182
09.10.2021	00:00	17.520	0	4.786	0	1.177
09.10.2021	00:15	16.720	0	4.795	0	1.054
09.10.2021	00:30	16.880	0	4.792	0	999
09.10.2021	00:45	16.800	0	4.866	0	953
09.10.2021	01:00	15.040	0	5.200	0	961
09.10.2021	01:15	16.400	0	5.232	0	936
09.10.2021	01:30	15.520	0	5.225	0	1.026
09.10.2021	01:45	17.600	0	5.308	0	1.121
09.10.2021	02:00	18.160	0	5.280	0	1.126
09.10.2021	02:15	19.520	0	5.204	0	1.102
09.10.2021	02:30	19.120	0	5.353	0	1.201
09.10.2021	02:45	19.600	0	5.377	0	1.194
09.10.2021	03:00	18.080	0	5.344	0	1.208
09.10.2021	03:15	17.040	0	5.460	0	1.189
09.10.2021	03:30	17.200	0	5.474	0	1.184
09.10.2021	03:45	17.680	0	5.516	0	1.188
09.10.2021	04:00	19.040	0	5.534	0	1.180
09.10.2021	04:15	18.560	0	5.720	0	1.200
09.10.2021	04:30	18.080	0	5.828	0	1.138
09.10.2021	04:45	17.200	0	5.832	0	1.097
09.10.2021	05:00	16.640	0	5.783	0	1.058

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.10.2021	05:15	17.360	0	5.625	0	1.169
09.10.2021	05:30	18.320	0	5.460	0	1.182
09.10.2021	05:45	16.080	0	5.302	0	1.146
09.10.2021	06:00	16.720	0	5.325	0	1.109
09.10.2021	06:15	14.960	0	5.268	0	1.187
09.10.2021	06:30	12.320	0	5.150	0	1.256
09.10.2021	06:45	13.520	0	5.124	0	1.212
09.10.2021	07:00	13.520	0	5.078	0	1.171
09.10.2021	07:15	13.040	1	4.961	0	1.216
09.10.2021	07:30	13.120	2	4.907	0	1.228
09.10.2021	07:45	13.360	3	5.024	0	1.245
09.10.2021	08:00	14.240	5	5.221	0	1.450
09.10.2021	08:15	16.240	7	5.300	0	1.879
09.10.2021	08:30	16.160	9	5.389	0	2.474
09.10.2021	08:45	15.360	12	5.351	0	3.209
09.10.2021	09:00	14.400	14	5.284	0	4.159
09.10.2021	09:15	12.400	16	5.488	0	5.193
09.10.2021	09:30	13.040	18	5.687	0	6.285
09.10.2021	09:45	14.560	19	5.847	0	7.408
09.10.2021	10:00	13.920	20	5.946	0	8.681
09.10.2021	10:15	15.920	21	6.080	0	9.793
09.10.2021	10:30	16.720	22	6.276	0	10.785
09.10.2021	10:45	14.720	23	6.474	0	11.638
09.10.2021	11:00	15.440	23	6.608	0	12.312
09.10.2021	11:15	15.680	24	6.779	0	12.961
09.10.2021	11:30	15.760	24	7.052	0	13.657
09.10.2021	11:45	17.120	25	7.200	0	14.139
09.10.2021	12:00	16.960	25	7.304	0	14.668
09.10.2021	12:15	16.480	25	7.409	0	15.112
09.10.2021	12:30	17.680	25	7.628	0	15.353
09.10.2021	12:45	16.400	25	7.631	0	15.485
09.10.2021	13:00	17.760	24	7.629	0	15.647
09.10.2021	13:15	20.400	24	7.764	0	15.752
09.10.2021	13:30	21.040	23	7.809	0	15.702
09.10.2021	13:45	21.280	23	7.681	0	15.608
09.10.2021	14:00	22.000	22	7.516	0	15.413
09.10.2021	14:15	20.880	21	7.441	0	15.130
09.10.2021	14:30	20.400	20	7.329	0	14.582
09.10.2021	14:45	20.000	19	7.059	0	14.223
09.10.2021	15:00	21.520	18	7.084	0	13.665
09.10.2021	15:15	20.880	17	7.038	0	12.933
09.10.2021	15:30	21.440	15	6.867	0	12.200
09.10.2021	15:45	20.080	13	6.689	0	11.603
09.10.2021	16:00	23.040	11	6.624	0	10.510
09.10.2021	16:15	31.920	10	6.337	0	9.532
09.10.2021	16:30	39.800	8	5.951	0	8.474
09.10.2021	16:45	40.000	6	5.776	0	7.425
09.10.2021	17:00	40.680	3	5.595	0	6.230
09.10.2021	17:15	40.320	2	5.314	0	5.084
09.10.2021	17:30	40.120	0	5.096	0	4.007
09.10.2021	17:45	40.280	0	4.895	0	3.125
09.10.2021	18:00	40.800	0	4.753	0	2.382
09.10.2021	18:15	39.400	0	4.645	0	1.847
09.10.2021	18:30	39.760	0	4.624	0	1.417
09.10.2021	18:45	38.280	0	4.545	0	1.117
09.10.2021	19:00	35.160	0	4.165	0	1.026
09.10.2021	19:15	21.760	0	4.085	0	1.050
09.10.2021	19:30	19.280	0	4.054	0	1.060
09.10.2021	19:45	18.720	0	4.088	0	1.060
09.10.2021	20:00	18.160	0	4.335	0	1.013
09.10.2021	20:15	19.280	0	4.356	0	879
09.10.2021	20:30	20.480	0	4.417	0	895
09.10.2021	20:45	18.800	0	4.383	0	915
09.10.2021	21:00	18.720	0	4.318	0	926
09.10.2021	21:15	18.160	0	4.372	0	1.073
09.10.2021	21:30	18.160	0	4.856	0	1.141
09.10.2021	21:45	18.240	0	4.949	0	1.150
09.10.2021	22:00	18.720	0	4.975	0	1.175
09.10.2021	22:15	19.120	0	5.049	0	1.199
09.10.2021	22:30	19.600	0	4.889	0	1.187
09.10.2021	22:45	20.160	0	4.888	0	1.247
09.10.2021	23:00	20.960	0	4.885	0	1.233
09.10.2021	23:15	17.360	0	4.955	0	1.261
09.10.2021	23:30	17.040	0	5.037	0	1.270
09.10.2021	23:45	17.040	0	5.115	0	1.204
10.10.2021	00:00	18.320	0	5.100	0	1.163
10.10.2021	00:15	17.760	0	5.115	0	1.175
10.10.2021	00:30	16.960	0	4.988	0	1.146
10.10.2021	00:45	18.160	0	5.049	0	1.064
10.10.2021	01:00	16.880	0	5.065	0	1.021
10.10.2021	01:15	15.840	0	5.048	0	1.006
10.10.2021	01:30	16.720	0	4.951	0	949
10.10.2021	01:45	18.000	0	5.023	0	894
10.10.2021	02:00	17.120	0	4.969	0	966
10.10.2021	02:15	15.440	0	4.995	0	1.041
10.10.2021	02:30	15.200	0	4.966	0	1.103

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Datum:	Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.10.2021 02:45	16.000	0	4.881	0	1.099
10.10.2021 03:00	14.880	0	4.876	0	1.078
10.10.2021 03:15	13.840	0	4.983	0	1.107
10.10.2021 03:30	13.840	0	5.043	0	1.148
10.10.2021 03:45	12.480	0	5.009	0	1.133
10.10.2021 04:00	14.400	0	4.980	0	1.145
10.10.2021 04:15	14.000	0	4.800	0	1.144
10.10.2021 04:30	14.400	0	4.751	0	1.180
10.10.2021 04:45	13.920	0	4.738	0	1.222
10.10.2021 05:00	13.760	0	4.734	0	1.155
10.10.2021 05:15	15.280	0	4.738	0	1.147
10.10.2021 05:30	14.080	0	4.888	0	1.169
10.10.2021 05:45	13.840	0	4.805	0	1.173
10.10.2021 06:00	15.440	0	4.695	0	1.245
10.10.2021 06:15	13.680	0	4.717	0	1.285
10.10.2021 06:30	15.120	0	4.718	0	1.282
10.10.2021 06:45	14.000	0	4.634	0	1.257
10.10.2021 07:00	14.480	0	4.492	0	1.264
10.10.2021 07:15	14.560	1	4.814	0	1.261
10.10.2021 07:30	15.040	2	4.980	0	1.270
10.10.2021 07:45	14.880	3	4.920	0	1.300
10.10.2021 08:00	14.000	5	4.911	0	1.459
10.10.2021 08:15	14.000	6	4.959	0	1.807
10.10.2021 08:30	13.840	9	5.039	0	2.370
10.10.2021 08:45	15.120	12	5.123	0	3.185
10.10.2021 09:00	15.680	14	5.355	0	4.153
10.10.2021 09:15	15.920	16	5.509	0	5.216
10.10.2021 09:30	15.360	17	5.739	0	6.315
10.10.2021 09:45	14.400	19	5.967	0	7.305
10.10.2021 10:00	16.880	20	6.153	0	8.432
10.10.2021 10:15	16.480	21	6.340	0	9.621
10.10.2021 10:30	17.680	22	6.452	0	10.562
10.10.2021 10:45	19.200	22	6.453	0	11.529
10.10.2021 11:00	18.720	23	6.500	0	12.288
10.10.2021 11:15	18.800	24	6.563	0	12.870
10.10.2021 11:30	18.960	24	6.706	0	13.469
10.10.2021 11:45	19.360	25	6.881	0	13.884
10.10.2021 12:00	18.480	25	7.085	0	14.335
10.10.2021 12:15	17.920	25	7.191	0	14.879
10.10.2021 12:30	19.360	25	7.428	0	15.193
10.10.2021 12:45	18.560	25	7.532	0	15.320
10.10.2021 13:00	18.960	24	7.422	0	15.463
10.10.2021 13:15	17.360	24	7.294	0	15.530
10.10.2021 13:30	18.560	23	7.280	0	15.546
10.10.2021 13:45	19.520	23	7.392	0	15.467
10.10.2021 14:00	19.520	22	7.351	0	15.301
10.10.2021 14:15	19.760	21	7.651	0	15.007
10.10.2021 14:30	20.320	20	7.594	0	14.500
10.10.2021 14:45	20.160	19	7.625	0	14.075
10.10.2021 15:00	20.000	18	7.549	0	13.457
10.10.2021 15:15	19.680	16	7.361	0	12.693
10.10.2021 15:30	19.680	15	7.099	0	11.922
10.10.2021 15:45	19.680	12	6.915	0	11.149
10.10.2021 16:00	20.720	11	6.734	0	10.302
10.10.2021 16:15	19.200	9	6.562	0	9.459
10.10.2021 16:30	18.800	7	6.444	0	8.398
10.10.2021 16:45	19.680	5	6.236	0	7.265
10.10.2021 17:00	21.160	3	6.002	0	6.144
10.10.2021 17:15	22.120	1	5.726	0	5.131
10.10.2021 17:30	24.280	0	5.322	0	4.000
10.10.2021 17:45	26.000	0	5.110	0	3.079
10.10.2021 18:00	25.800	0	5.019	0	2.267
10.10.2021 18:15	28.040	0	4.911	0	1.641
10.10.2021 18:30	27.560	0	4.855	0	1.280
10.10.2021 18:45	27.440	0	4.861	0	1.127
10.10.2021 19:00	27.880	0	4.894	0	1.040
10.10.2021 19:15	28.600	0	4.883	0	1.001
10.10.2021 19:30	27.680	0	4.941	0	1.047
10.10.2021 19:45	26.600	0	4.974	0	1.053
10.10.2021 20:00	27.080	0	5.006	0	1.052
10.10.2021 20:15	27.720	0	5.037	0	1.066
10.10.2021 20:30	27.320	0	5.092	0	1.060
10.10.2021 20:45	27.120	0	5.063	0	1.073
10.10.2021 21:00	27.120	0	5.199	0	1.099
10.10.2021 21:15	24.280	0	5.318	0	1.114
10.10.2021 21:30	17.040	0	5.360	0	1.155
10.10.2021 21:45	17.120	0	5.388	0	1.197
10.10.2021 22:00	16.640	0	5.184	0	1.205
10.10.2021 22:15	16.720	0	5.082	0	1.222
10.10.2021 22:30	17.680	0	4.982	0	1.211
10.10.2021 22:45	18.160	0	5.112	0	1.207
10.10.2021 23:00	15.600	0	5.167	0	1.207
10.10.2021 23:15	13.440	0	5.187	0	1.207
10.10.2021 23:30	15.040	0	5.359	0	1.217
10.10.2021 23:45	14.080	0	5.422	0	1.211
11.10.2021 00:00	14.720	0	5.405	0	1.222

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Datum:	Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.10.2021 00:15	14.320	0	5.454	0	1.153
11.10.2021 00:30	15.040	0	5.774	0	1.039
11.10.2021 00:45	16.080	0	6.033	0	1.040
11.10.2021 01:00	15.040	0	6.040	0	1.041
11.10.2021 01:15	14.160	0	5.975	0	1.109
11.10.2021 01:30	14.160	0	6.010	0	1.089
11.10.2021 01:45	14.480	0	6.037	0	1.138
11.10.2021 02:00	15.120	0	5.968	0	1.182
11.10.2021 02:15	14.400	0	5.914	0	1.176
11.10.2021 02:30	13.360	0	5.973	0	1.200
11.10.2021 02:45	15.680	0	5.828	0	1.211
11.10.2021 03:00	22.160	0	5.735	0	1.209
11.10.2021 03:15	21.520	0	5.571	0	1.268
11.10.2021 03:30	21.760	0	5.596	0	1.290
11.10.2021 03:45	22.960	0	5.772	0	1.250
11.10.2021 04:00	20.880	0	5.853	0	1.178
11.10.2021 04:15	19.440	0	5.904	0	1.162
11.10.2021 04:30	17.760	0	5.787	0	1.154
11.10.2021 04:45	18.800	0	5.716	0	1.173
11.10.2021 05:00	19.200	0	5.739	0	1.155
11.10.2021 05:15	18.640	0	5.743	0	1.154
11.10.2021 05:30	19.520	0	5.568	0	1.208
11.10.2021 05:45	19.760	0	5.551	0	1.185
11.10.2021 06:00	19.120	0	5.387	0	1.213
11.10.2021 06:15	17.600	0	5.239	0	1.192
11.10.2021 06:30	19.440	0	4.957	0	1.208
11.10.2021 06:45	17.840	0	4.728	0	1.223
11.10.2021 07:00	19.040	0	4.469	0	1.201
11.10.2021 07:15	24.200	1	4.180	0	1.225
11.10.2021 07:30	29.560	2	4.065	0	1.214
11.10.2021 07:45	34.960	3	4.001	0	1.180
11.10.2021 08:00	35.720	4	4.038	0	1.391
11.10.2021 08:15	36.400	7	4.011	0	1.795
11.10.2021 08:30	38.800	9	4.084	0	2.404
11.10.2021 08:45	39.120	10	4.119	0	2.917
11.10.2021 09:00	39.360	13	4.223	0	3.793
11.10.2021 09:15	41.560	13	4.482	0	5.052
11.10.2021 09:30	40.640	13	4.694	0	6.032
11.10.2021 09:45	39.080	15	4.720	0	6.902
11.10.2021 10:00	40.800	17	5.038	0	7.891
11.10.2021 10:15	43.320	16	5.143	0	8.119
11.10.2021 10:30	48.000	13	4.819	0	8.502
11.10.2021 10:45	45.760	16	5.151	0	9.379
11.10.2021 11:00	44.240	20	5.456	0	10.227
11.10.2021 11:15	46.440	22	5.489	0	10.139
11.10.2021 11:30	45.880	21	5.327	0	9.842
11.10.2021 11:45	43.960	20	5.604	0	10.652
11.10.2021 12:00	42.760	19	5.890	0	11.961
11.10.2021 12:15	30.880	19	6.231	0	12.989
11.10.2021 12:30	23.040	22	6.150	0	13.291
11.10.2021 12:45	21.200	14	6.315	0	13.267
11.10.2021 13:00	24.000	18	6.451	0	12.989
11.10.2021 13:15	24.160	21	6.253	0	12.596
11.10.2021 13:30	23.520	12	6.193	0	12.450
11.10.2021 13:45	21.360	12	6.176	0	12.433
11.10.2021 14:00	22.960	13	6.055	0	12.068
11.10.2021 14:15	23.280	15	6.242	0	11.928
11.10.2021 14:30	22.160	15	6.091	0	10.725
11.10.2021 14:45	22.080	13	5.998	0	9.794
11.10.2021 15:00	22.000	7	5.486	0	8.885
11.10.2021 15:15	21.680	3	5.662	0	8.209
11.10.2021 15:30	22.880	1	5.488	0	7.513
11.10.2021 15:45	21.520	3	5.335	0	6.332
11.10.2021 16:00	21.840	2	4.691	0	4.630
11.10.2021 16:15	25.520	1	4.480	0	3.579
11.10.2021 16:30	41.520	0	4.548	0	2.922
11.10.2021 16:45	46.600	0	4.725	0	2.561
11.10.2021 17:00	54.840	0	4.707	0	2.186
11.10.2021 17:15	56.720	0	4.642	0	1.691
11.10.2021 17:30	52.680	0	4.377	0	1.318
11.10.2021 17:45	52.400	0	4.322	0	1.110
11.10.2021 18:00	52.480	0	4.363	0	989
11.10.2021 18:15	53.960	0	4.409	0	1.034
11.10.2021 18:30	53.440	0	4.352	0	966
11.10.2021 18:45	54.160	0	4.615	0	927
11.10.2021 19:00	53.680	0	4.629	0	931
11.10.2021 19:15	55.000	0	4.840	0	939
11.10.2021 19:30	54.960	0	4.885	0	949
11.10.2021 19:45	54.240	0	4.979	0	1.007
11.10.2021 20:00	49.680	0	4.978	0	988
11.10.2021 20:15	26.480	0	5.048	0	929
11.10.2021 20:30	25.280	0	4.989	0	922
11.10.2021 20:45	26.080	0	5.084	0	925
11.10.2021 21:00	25.280	0	5.138	0	943
11.10.2021 21:15	25.120	0	5.113	0	969
11.10.2021 21:30	25.920	0	4.966	0	985

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.10.2021	21:45	24.560	0	4.833	0	980
11.10.2021	22:00	23.040	0	4.908	0	986
11.10.2021	22:15	18.800	0	4.949	0	1.000
11.10.2021	22:30	18.480	0	4.988	0	1.028
11.10.2021	22:45	18.400	0	5.124	0	1.053
11.10.2021	23:00	17.520	0	5.406	0	1.132
11.10.2021	23:15	16.480	0	5.628	0	1.148
11.10.2021	23:30	18.000	0	5.733	0	1.159
11.10.2021	23:45	18.560	0	5.955	0	1.147
12.10.2021	00:00	18.560	0	6.022	0	1.121
12.10.2021	00:15	22.960	0	5.871	0	1.099
12.10.2021	00:30	26.240	0	5.863	0	1.093
12.10.2021	00:45	24.560	0	5.877	0	1.112
12.10.2021	01:00	26.240	0	5.862	0	982
12.10.2021	01:15	22.560	0	6.087	0	1.032
12.10.2021	01:30	22.880	0	6.109	0	1.056
12.10.2021	01:45	18.800	0	6.026	0	992
12.10.2021	02:00	18.240	0	5.937	0	962
12.10.2021	02:15	21.680	0	5.657	0	877
12.10.2021	02:30	18.960	0	5.804	0	969
12.10.2021	02:45	20.080	0	5.788	0	987
12.10.2021	03:00	19.120	0	5.778	0	998
12.10.2021	03:15	20.160	0	5.888	0	1.012
12.10.2021	03:30	21.040	0	6.070	0	1.008
12.10.2021	03:45	20.000	0	6.165	0	1.004
12.10.2021	04:00	21.120	0	6.236	0	964
12.10.2021	04:15	20.160	0	6.287	0	1.009
12.10.2021	04:30	20.160	0	6.290	0	1.078
12.10.2021	04:45	20.560	0	6.246	0	1.096
12.10.2021	05:00	20.160	0	6.103	0	1.105
12.10.2021	05:15	19.200	0	5.962	0	1.144
12.10.2021	05:30	19.200	0	5.656	0	1.176
12.10.2021	05:45	20.160	0	5.455	0	1.201
12.10.2021	06:00	18.880	0	5.292	0	1.223
12.10.2021	06:15	18.560	0	5.426	0	1.116
12.10.2021	06:30	18.640	0	5.328	0	1.124
12.10.2021	06:45	22.280	0	5.176	0	1.090
12.10.2021	07:00	27.160	0	4.591	0	1.079
12.10.2021	07:15	33.120	0	4.272	0	1.062
12.10.2021	07:30	34.720	0	4.112	0	1.026
12.10.2021	07:45	37.320	0	4.007	0	1.033
12.10.2021	08:00	42.240	0	3.858	0	1.001
12.10.2021	08:15	47.440	0	3.659	0	1.018
12.10.2021	08:30	49.000	1	3.656	0	1.111
12.10.2021	08:45	47.600	1	3.579	0	1.218
12.10.2021	09:00	47.920	1	3.631	0	1.424
12.10.2021	09:15	48.640	2	3.582	0	1.573
12.10.2021	09:30	48.320	3	3.638	0	1.790
12.10.2021	09:45	49.240	4	3.638	0	2.019
12.10.2021	10:00	48.160	5	3.690	0	2.298
12.10.2021	10:15	49.680	4	3.925	0	2.676
12.10.2021	10:30	50.000	4	4.077	0	3.061
12.10.2021	10:45	48.920	5	4.109	0	3.569
12.10.2021	11:00	47.120	3	4.161	0	3.799
12.10.2021	11:15	46.360	3	4.200	0	3.966
12.10.2021	11:30	37.160	6	4.355	0	4.179
12.10.2021	11:45	35.840	9	4.256	0	4.476
12.10.2021	12:00	35.760	8	4.155	0	4.630
12.10.2021	12:15	34.200	2	4.252	0	4.487
12.10.2021	12:30	30.080	3	4.594	0	4.922
12.10.2021	12:45	29.160	1	5.098	0	5.413
12.10.2021	13:00	27.320	7	5.092	0	5.178
12.10.2021	13:15	22.920	10	4.581	0	4.719
12.10.2021	13:30	23.040	7	4.630	0	4.825
12.10.2021	13:45	20.480	12	5.062	0	5.293
12.10.2021	14:00	19.520	5	5.552	0	6.129
12.10.2021	14:15	18.560	5	5.742	0	6.254
12.10.2021	14:30	19.360	2	6.151	0	6.294
12.10.2021	14:45	18.320	2	5.612	0	5.811
12.10.2021	15:00	18.160	3	5.564	0	5.276
12.10.2021	15:15	19.520	2	5.704	0	4.847
12.10.2021	15:30	18.960	3	5.432	0	4.110
12.10.2021	15:45	18.880	2	5.356	0	3.366
12.10.2021	16:00	18.480	3	5.218	0	3.098
12.10.2021	16:15	19.680	1	5.350	0	2.939
12.10.2021	16:30	21.120	1	5.259	0	2.655
12.10.2021	16:45	31.520	0	5.222	0	2.260
12.10.2021	17:00	42.080	0	5.780	0	2.101
12.10.2021	17:15	45.280	0	6.079	0	1.871
12.10.2021	17:30	48.760	0	6.086	0	1.628
12.10.2021	17:45	48.000	0	6.147	0	1.435
12.10.2021	18:00	48.600	0	6.275	0	1.245
12.10.2021	18:15	48.480	0	6.328	0	1.089
12.10.2021	18:30	48.840	0	6.406	0	1.035
12.10.2021	18:45	49.200	0	6.550	0	993
12.10.2021	19:00	50.280	0	6.679	0	990

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.10.2021	19:15	50.320	0	6.634	0	1.006
12.10.2021	19:30	50.760	0	6.434	0	1.011
12.10.2021	19:45	50.400	0	6.521	0	1.025
12.10.2021	20:00	50.840	0	6.538	0	1.045
12.10.2021	20:15	50.840	0	6.555	0	1.061
12.10.2021	20:30	51.120	0	6.616	0	1.074
12.10.2021	20:45	52.000	0	6.429	0	1.093
12.10.2021	21:00	34.640	0	6.413	0	1.113
12.10.2021	21:15	21.240	0	6.469	0	1.089
12.10.2021	21:30	22.320	0	6.510	0	1.077
12.10.2021	21:45	21.760	0	6.391	0	1.107
12.10.2021	22:00	21.280	0	6.656	0	1.046
12.10.2021	22:15	21.840	0	6.759	0	1.031
12.10.2021	22:30	23.120	0	6.763	0	1.068
12.10.2021	22:45	22.080	0	6.843	0	1.030
12.10.2021	23:00	21.040	0	6.944	0	1.027
12.10.2021	23:15	21.200	0	7.206	0	1.073
12.10.2021	23:30	21.760	0	7.244	0	1.086
12.10.2021	23:45	21.360	0	7.198	0	1.133
13.10.2021	00:00	23.760	0	7.334	0	1.107
13.10.2021	00:15	21.680	0	7.350	0	1.132
13.10.2021	00:30	22.560	0	7.397	0	1.136
13.10.2021	00:45	22.480	0	7.400	0	1.159
13.10.2021	01:00	21.920	0	7.295	0	1.139
13.10.2021	01:15	21.840	0	7.587	0	1.167
13.10.2021	01:30	20.400	0	7.823	0	1.122
13.10.2021	01:45	21.040	0	7.774	0	1.104
13.10.2021	02:00	20.240	0	7.762	0	1.004
13.10.2021	02:15	20.560	0	7.750	0	1.015
13.10.2021	02:30	19.520	0	7.975	0	1.004
13.10.2021	02:45	20.320	0	8.139	0	1.036
13.10.2021	03:00	19.840	0	8.216	0	1.005
13.10.2021	03:15	21.520	0	8.212	0	1.007
13.10.2021	03:30	17.440	0	8.215	0	1.085
13.10.2021	03:45	18.720	0	8.558	0	1.137
13.10.2021	04:00	18.240	0	8.687	0	1.153
13.10.2021	04:15	16.880	0	8.792	0	1.137
13.10.2021	04:30	20.240	0	9.063	0	1.165
13.10.2021	04:45	21.280	0	8.924	0	1.192
13.10.2021	05:00	22.240	0	8.825	0	1.182
13.10.2021	05:15	20.320	0	8.163	0	1.138
13.10.2021	05:30	19.680	0	8.141	0	1.122
13.10.2021	05:45	20.080	0	7.953	0	1.144
13.10.2021	06:00	21.280	0	7.681	0	1.125
13.10.2021	06:15	30.360	0	7.222	0	1.117
13.10.2021	06:30	38.400	0	6.830	0	1.143
13.10.2021	06:45	39.280	0	6.650	0	1.211
13.10.2021	07:00	38.720	0	6.581	0	1.185
13.10.2021	07:15	38.680	0	6.399	0	1.167
13.10.2021	07:30	39.120	1	6.148	0	1.134
13.10.2021	07:45	39.160	1	6.071	0	1.101
13.10.2021	08:00	39.080	2	6.046	0	1.091
13.10.2021	08:15	45.240	1	6.038	0	1.301
13.10.2021	08:30	47.400	2	6.090	0	1.583
13.10.2021	08:45	46.080	7	6.121	0	1.916
13.10.2021	09:00	45.720	11	6.198	0	2.284
13.10.2021	09:15	46.080	12	6.279	0	2.662
13.10.2021	09:30	45.520	12	6.343	0	3.188
13.10.2021	09:45	46.600	8	6.308	0	3.844
13.10.2021	10:00	48.240	3	6.610	0	4.630
13.10.2021	10:15	48.400	4	6.472	0	5.432
13.10.2021	10:30	45.760	3	6.717	0	6.280
13.10.2021	10:45	46.200	15	6.644	0	6.574
13.10.2021	11:00	47.040	18	7.031	0	6.899
13.10.2021	11:15	48.160	9	6.624	0	6.730
13.10.2021	11:30	45.840	22	6.648	0	7.308
13.10.2021	11:45	39.680	7	6.826	0	7.854
13.10.2021	12:00	38.640	4	6.915	0	8.416
13.10.2021	12:15	34.160	8	7.121	0	8.533
13.10.2021	12:30	29.640	21	7.808	0	8.685
13.10.2021	12:45	26.960	11	7.067	0	8.717
13.10.2021	13:00	20.680	3	7.173	0	8.708
13.10.2021	13:15	21.040	7	6.965	0	8.808
13.10.2021	13:30	21.840	13	7.162	0	8.931
13.10.2021	13:45	22.880	23	7.561	0	10.035
13.10.2021	14:00	21.280	13	7.087	0	8.863
13.10.2021	14:15	20.800	4	7.489	0	9.195
13.10.2021	14:30	19.280	7	6.976	0	8.378
13.10.2021	14:45	19.440	13	6.902	0	8.602
13.10.2021	15:00	18.160	12	7.216	0	8.652
13.10.2021	15:15	18.240	6	7.449	0	7.846
13.10.2021	15:30	17.920	7	6.809	0	7.398
13.10.2021	15:45	19.040	3	6.877	0	6.746
13.10.2021	16:00	21.760	3	7.208	0	6.306
13.10.2021	16:15	23.560	2	6.863	0	6.022
13.10.2021	16:30	38.920	2	6.853	0	5.559

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.10.2021	16:45	45.280	1	6.297	0	4.640
13.10.2021	17:00	49.960	1	6.368	0	3.935
13.10.2021	17:15	49.080	1	6.448	0	3.174
13.10.2021	17:30	48.520	0	6.425	0	2.863
13.10.2021	17:45	49.520	0	6.306	0	2.322
13.10.2021	18:00	48.880	0	6.376	0	1.812
13.10.2021	18:15	49.000	0	6.238	0	1.478
13.10.2021	18:30	48.120	0	5.974	0	1.192
13.10.2021	18:45	48.240	0	5.759	0	967
13.10.2021	19:00	47.680	0	5.771	0	967
13.10.2021	19:15	48.920	0	5.856	0	964
13.10.2021	19:30	49.800	0	6.005	0	1.006
13.10.2021	19:45	50.080	0	6.121	0	1.035
13.10.2021	20:00	49.920	0	6.032	0	1.081
13.10.2021	20:15	50.360	0	6.024	0	1.103
13.10.2021	20:30	51.240	0	5.972	0	1.112
13.10.2021	20:45	46.920	0	6.115	0	1.126
13.10.2021	21:00	26.240	0	6.093	0	1.131
13.10.2021	21:15	20.000	0	6.171	0	1.096
13.10.2021	21:30	23.120	0	6.286	0	1.131
13.10.2021	21:45	20.320	0	6.126	0	1.158
13.10.2021	22:00	19.520	0	6.081	0	1.195
13.10.2021	22:15	18.640	0	6.066	0	1.211
13.10.2021	22:30	22.720	0	5.919	0	1.234
13.10.2021	22:45	21.120	0	6.037	0	1.277
13.10.2021	23:00	20.160	0	5.871	0	1.267
13.10.2021	23:15	21.440	0	5.962	0	1.250
13.10.2021	23:30	20.560	0	6.105	0	1.287
13.10.2021	23:45	24.000	0	6.067	0	1.361
14.10.2021	00:00	22.240	0	6.111	0	1.270
14.10.2021	00:15	23.120	0	6.155	0	1.235
14.10.2021	00:30	22.160	0	6.154	0	1.242
14.10.2021	00:45	22.560	0	6.215	0	1.254
14.10.2021	01:00	21.760	0	6.333	0	1.268
14.10.2021	01:15	18.480	0	6.243	0	1.319
14.10.2021	01:30	19.680	0	6.132	0	1.303
14.10.2021	01:45	18.080	0	6.003	0	1.291
14.10.2021	02:00	22.160	0	5.907	0	1.248
14.10.2021	02:15	19.440	0	5.861	0	1.237
14.10.2021	02:30	19.840	0	5.841	0	1.172
14.10.2021	02:45	20.080	0	5.984	0	1.227
14.10.2021	03:00	19.680	0	6.030	0	1.229
14.10.2021	03:15	18.240	0	5.969	0	1.348
14.10.2021	03:30	18.320	0	5.844	0	1.400
14.10.2021	03:45	19.200	0	5.821	0	1.489
14.10.2021	04:00	21.120	0	5.903	0	1.466
14.10.2021	04:15	22.080	0	5.922	0	1.434
14.10.2021	04:30	19.920	0	5.929	0	1.430
14.10.2021	04:45	19.280	0	5.870	0	1.439
14.10.2021	05:00	18.000	0	5.712	0	1.407
14.10.2021	05:15	19.280	0	5.723	0	1.368
14.10.2021	05:30	17.040	0	5.717	0	1.370
14.10.2021	05:45	19.680	0	5.792	0	1.330
14.10.2021	06:00	20.120	0	5.510	0	1.325
14.10.2021	06:15	30.320	0	5.342	0	1.286
14.10.2021	06:30	38.120	0	5.153	0	1.281
14.10.2021	06:45	39.400	0	5.018	0	1.268
14.10.2021	07:00	38.120	0	4.855	0	1.233
14.10.2021	07:15	38.840	0	4.800	0	1.201
14.10.2021	07:30	38.440	1	4.689	0	1.171
14.10.2021	07:45	38.680	2	4.612	0	1.176
14.10.2021	08:00	38.880	2	4.581	0	1.222
14.10.2021	08:15	37.840	4	4.639	0	1.535
14.10.2021	08:30	39.800	3	4.703	0	1.919
14.10.2021	08:45	39.400	4	4.765	0	2.416
14.10.2021	09:00	40.840	5	4.579	0	2.944
14.10.2021	09:15	39.240	11	4.675	0	3.502
14.10.2021	09:30	38.200	18	4.656	0	3.993
14.10.2021	09:45	43.240	16	4.721	0	4.528
14.10.2021	10:00	39.200	19	4.902	0	5.308
14.10.2021	10:15	40.720	21	5.196	0	6.313
14.10.2021	10:30	40.720	16	5.270	0	7.357
14.10.2021	10:45	39.240	19	5.610	0	8.438
14.10.2021	11:00	37.000	23	5.867	0	9.145
14.10.2021	11:15	38.040	24	5.967	0	9.878
14.10.2021	11:30	40.640	17	5.858	0	10.529
14.10.2021	11:45	41.120	17	6.056	0	11.366
14.10.2021	12:00	35.000	19	6.329	0	11.932
14.10.2021	12:15	29.360	15	6.714	0	12.148
14.10.2021	12:30	31.080	15	6.622	0	12.080
14.10.2021	12:45	29.120	14	6.799	0	11.858
14.10.2021	13:00	24.840	17	6.716	0	11.355
14.10.2021	13:15	24.880	21	6.570	0	11.341
14.10.2021	13:30	20.840	25	6.500	0	10.932
14.10.2021	13:45	24.160	13	6.440	0	10.481
14.10.2021	14:00	23.280	10	6.275	0	10.529

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.10.2021	14:15	26.080	12	6.026	0	10.449
14.10.2021	14:30	24.000	10	5.965	0	10.486
14.10.2021	14:45	21.600	14	5.959	0	10.398
14.10.2021	15:00	21.280	16	5.848	0	9.897
14.10.2021	15:15	19.680	16	5.773	0	9.522
14.10.2021	15:30	21.920	14	5.653	0	9.284
14.10.2021	15:45	19.920	12	5.660	0	9.347
14.10.2021	16:00	21.680	10	5.996	0	9.034
14.10.2021	16:15	21.520	9	5.748	0	8.526
14.10.2021	16:30	21.440	7	5.893	0	7.710
14.10.2021	16:45	27.840	4	5.794	0	6.817
14.10.2021	17:00	30.480	2	5.496	0	5.600
14.10.2021	17:15	34.240	1	5.271	0	4.461
14.10.2021	17:30	40.680	0	5.138	0	3.569
14.10.2021	17:45	41.560	0	4.941	0	2.703
14.10.2021	18:00	40.720	0	4.869	0	2.033
14.10.2021	18:15	39.280	0	4.880	0	1.524
14.10.2021	18:30	41.280	0	4.868	0	1.222
14.10.2021	18:45	38.640	0	4.864	0	1.072
14.10.2021	19:00	40.760	0	4.854	0	1.072
14.10.2021	19:15	40.000	0	4.820	0	1.064
14.10.2021	19:30	29.440	0	4.845	0	1.071
14.10.2021	19:45	21.040	0	5.103	0	1.048
14.10.2021	20:00	21.680	0	5.112	0	1.057
14.10.2021	20:15	21.600	0	5.160	0	1.016
14.10.2021	20:30	22.160	0	5.195	0	1.035
14.10.2021	20:45	23.200	0	5.225	0	1.064
14.10.2021	21:00	21.360	0	5.472	0	1.078
14.10.2021	21:15	21.040	0	5.559	0	1.091
14.10.2021	21:30	22.960	0	5.510	0	1.119
14.10.2021	21:45	23.440	0	5.442	0	1.136
14.10.2021	22:00	22.800	0	5.554	0	1.107
14.10.2021	22:15	22.640	0	5.514	0	1.201
14.10.2021	22:30	22.000	0	5.556	0	1.230
14.10.2021	22:45	21.040	0	5.604	0	1.215
14.10.2021	23:00	21.200	0	5.677	0	1.222
14.10.2021	23:15	18.480	0	5.819	0	1.256
14.10.2021	23:30	20.960	0	5.803	0	1.248
14.10.2021	23:45	21.280	0	5.711	0	1.270
15.10.2021	00:00	21.520	0	5.959	0	1.263
15.10.2021	00:15	22.320	0	6.000	0	1.240
15.10.2021	00:30	22.640	0	6.091	0	1.260
15.10.2021	00:45	21.840	0	6.071	0	1.281
15.10.2021	01:00	21.760	0	6.124	0	1.250
15.10.2021	01:15	20.800	0	5.900	0	1.255
15.10.2021	01:30	21.600	0	5.847	0	1.199
15.10.2021	01:45	21.280	0	5.807	0	1.228
15.10.2021	02:00	21.520	0	5.854	0	1.161
15.10.2021	02:15	21.520	0	5.757	0	1.187
15.10.2021	02:30	20.320	0	5.743	0	1.288
15.10.2021	02:45	21.520	0	5.685	0	1.362
15.10.2021	03:00	20.080	0	5.824	0	1.381
15.10.2021	03:15	22.320	0	5.862	0	1.383
15.10.2021	03:30	20.640	0	5.743	0	1.354
15.10.2021	03:45	22.400	0	5.989	0	1.355
15.10.2021	04:00	20.160	0	5.819	0	1.333
15.10.2021	04:15	19.840	0	5.784	0	1.333
15.10.2021	04:30	22.080	0	5.904	0	1.331
15.10.2021	04:45	19.200	0	5.811	0	1.296
15.10.2021	05:00	20.640	0	5.809	0	1.332
15.10.2021	05:15	19.280	0	5.865	0	1.350
15.10.2021	05:30	19.200	0	5.713	0	1.311
15.10.2021	05:45	18.000	0	5.728	0	1.307
15.10.2021	06:00	19.840	0	5.692	0	1.298
15.10.2021	06:15	18.880	0	5.411	0	1.274
15.10.2021	06:30	19.600	0	5.195	0	1.266
15.10.2021	06:45	19.360	0	5.039	0	1.254
15.10.2021	07:00	17.920	0	4.888	0	1.220
15.10.2021	07:15	17.760	1	4.809	0	1.188
15.10.2021	07:30	17.920	2	4.592	0	1.223
15.10.2021	07:45	18.080	2	4.432	0	1.238
15.10.2021	08:00	18.320	3	4.493	0	1.254
15.10.2021	08:15	19.680	5	4.580	0	1.845
15.10.2021	08:30	20.240	8	4.466	0	2.221
15.10.2021	08:45	18.400	12	4.649	0	2.503
15.10.2021	09:00	17.920	12	4.730	0	3.028
15.10.2021	09:15	22.320	14	5.023	0	3.961
15.10.2021	09:30	22.000	11	5.002	0	5.210
15.10.2021	09:45	21.760	11	5.224	0	6.120
15.10.2021	10:00	20.640	15	5.212	0	7.120
15.10.2021	10:15	22.240	19	5.442	0	8.160
15.10.2021	10:30	20.480	18	5.270	0	8.648
15.10.2021	10:45	21.200	20	5.728	0	9.090
15.10.2021	11:00	21.040	19	5.814	0	9.968
15.10.2021	11:15	18.800	15	6.413	0	11.269
15.10.2021	11:30	20.640	21	6.468	0	11.985

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.10.2021	11:45	21.280	22	6.504	0	12.195
15.10.2021	12:00	20.320	22	6.671	0	12.764
15.10.2021	12:15	20.400	24	6.669	0	12.933
15.10.2021	12:30	22.000	21	6.646	0	13.419
15.10.2021	12:45	21.280	23	6.851	0	13.702
15.10.2021	13:00	22.320	20	6.908	0	13.842
15.10.2021	13:15	19.280	22	6.746	0	13.421
15.10.2021	13:30	20.960	18	6.629	0	12.732
15.10.2021	13:45	21.200	18	6.624	0	12.157
15.10.2021	14:00	21.600	18	6.702	0	11.285
15.10.2021	14:15	20.320	8	6.585	0	10.543
15.10.2021	14:30	20.400	5	6.301	0	9.490
15.10.2021	14:45	20.640	10	6.169	0	9.020
15.10.2021	15:00	19.680	10	6.146	0	8.245
15.10.2021	15:15	21.920	6	5.753	0	7.491
15.10.2021	15:30	22.400	5	5.434	0	7.026
15.10.2021	15:45	22.880	5	5.738	0	6.716
15.10.2021	16:00	21.200	4	5.592	0	6.091
15.10.2021	16:15	20.960	3	5.108	0	5.229
15.10.2021	16:30	23.280	2	5.040	0	4.630
15.10.2021	16:45	21.120	1	5.062	0	4.021
15.10.2021	17:00	21.840	1	4.870	0	3.479
15.10.2021	17:15	20.880	0	4.777	0	2.865
15.10.2021	17:30	23.520	0	4.602	0	2.405
15.10.2021	17:45	23.040	0	4.508	0	1.997
15.10.2021	18:00	23.680	0	4.476	0	1.668
15.10.2021	18:15	23.920	0	4.513	0	1.357
15.10.2021	18:30	25.360	0	4.439	0	1.091
15.10.2021	18:45	23.760	0	4.423	0	1.023
15.10.2021	19:00	23.040	0	4.410	0	1.033
15.10.2021	19:15	22.880	0	4.386	0	1.078
15.10.2021	19:30	23.200	0	4.371	0	1.108
15.10.2021	19:45	24.000	0	4.490	0	1.031
15.10.2021	20:00	23.520	0	4.533	0	1.019
15.10.2021	20:15	22.560	0	4.633	0	1.093
15.10.2021	20:30	22.160	0	4.651	0	1.116
15.10.2021	20:45	21.760	0	4.623	0	1.127
15.10.2021	21:00	26.080	0	4.626	0	1.131
15.10.2021	21:15	24.800	0	4.766	0	1.143
15.10.2021	21:30	22.080	0	5.097	0	1.144
15.10.2021	21:45	23.440	0	5.349	0	1.118
15.10.2021	22:00	23.680	0	5.602	0	1.167
15.10.2021	22:15	23.360	0	5.626	0	1.209
15.10.2021	22:30	23.520	0	5.502	0	1.247
15.10.2021	22:45	22.320	0	5.545	0	1.260
15.10.2021	23:00	22.320	0	5.594	0	1.273
15.10.2021	23:15	20.800	0	5.673	0	1.257
15.10.2021	23:30	23.040	0	5.687	0	1.279
15.10.2021	23:45	23.920	0	5.722	0	1.318
16.10.2021	00:00	22.960	0	5.351	0	1.294
16.10.2021	00:15	24.720	0	5.364	0	1.268
16.10.2021	00:30	23.520	0	5.467	0	1.265
16.10.2021	00:45	24.880	0	5.505	0	1.176
16.10.2021	01:00	23.600	0	5.657	0	1.113
16.10.2021	01:15	21.280	0	5.631	0	1.155
16.10.2021	01:30	20.960	0	5.636	0	1.240
16.10.2021	01:45	22.560	0	5.619	0	1.168
16.10.2021	02:00	24.080	0	5.559	0	1.070
16.10.2021	02:15	23.680	0	5.565	0	1.068
16.10.2021	02:30	22.640	0	5.644	0	1.112
16.10.2021	02:45	22.080	0	5.777	0	1.083
16.10.2021	03:00	21.280	0	5.754	0	1.110
16.10.2021	03:15	20.640	0	5.836	0	1.214
16.10.2021	03:30	18.240	0	5.872	0	1.219
16.10.2021	03:45	19.280	0	5.880	0	1.282
16.10.2021	04:00	23.760	0	5.618	0	1.285
16.10.2021	04:15	20.640	0	5.518	0	1.195
16.10.2021	04:30	19.680	0	5.342	0	1.166
16.10.2021	04:45	17.920	0	5.412	0	1.260
16.10.2021	05:00	23.040	0	5.765	0	1.371
16.10.2021	05:15	18.720	0	5.571	0	1.358
16.10.2021	05:30	17.440	0	5.424	0	1.344
16.10.2021	05:45	19.760	0	5.381	0	1.334
16.10.2021	06:00	20.560	0	5.298	0	1.330
16.10.2021	06:15	20.080	0	5.228	0	1.344
16.10.2021	06:30	17.360	0	5.206	0	1.282
16.10.2021	06:45	19.120	0	4.894	0	1.210
16.10.2021	07:00	17.520	0	4.584	0	1.192
16.10.2021	07:15	16.080	0	4.500	0	1.178
16.10.2021	07:30	18.320	0	4.392	0	1.204
16.10.2021	07:45	16.000	0	4.250	0	1.209
16.10.2021	08:00	15.600	0	4.242	0	1.176
16.10.2021	08:15	16.720	0	4.390	0	1.236
16.10.2021	08:30	15.360	0	4.436	0	1.367
16.10.2021	08:45	17.920	0	4.305	0	1.533
16.10.2021	09:00	19.600	0	4.337	0	1.742

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.10.2021	09:15	19.200	1	4.318	0	2.020
16.10.2021	09:30	20.080	1	4.289	0	2.351
16.10.2021	09:45	18.960	1	4.230	0	2.525
16.10.2021	10:00	20.000	1	4.243	0	2.786
16.10.2021	10:15	18.320	1	4.335	0	3.127
16.10.2021	10:30	18.960	2	4.426	0	3.346
16.10.2021	10:45	17.600	2	4.266	0	3.565
16.10.2021	11:00	18.000	3	4.245	0	3.683
16.10.2021	11:15	16.640	4	4.298	0	4.014
16.10.2021	11:30	18.640	5	4.378	0	4.531
16.10.2021	11:45	17.040	6	4.498	0	4.703
16.10.2021	12:00	19.840	9	4.655	0	5.034
16.10.2021	12:15	19.840	13	4.933	0	5.680
16.10.2021	12:30	20.480	13	5.229	0	6.285
16.10.2021	12:45	22.480	12	5.567	0	6.824
16.10.2021	13:00	21.680	13	5.939	0	7.137
16.10.2021	13:15	22.560	22	6.306	0	7.566
16.10.2021	13:30	21.840	16	6.052	0	8.430
16.10.2021	13:45	22.640	16	6.156	0	9.145
16.10.2021	14:00	23.440	19	6.804	0	10.056
16.10.2021	14:15	23.200	18	6.839	0	10.370
16.10.2021	14:30	23.040	17	6.952	0	10.020
16.10.2021	14:45	24.000	18	6.863	0	10.027
16.10.2021	15:00	26.000	12	6.788	0	9.344
16.10.2021	15:15	25.280	5	6.644	0	9.367
16.10.2021	15:30	25.920	10	6.517	0	9.086
16.10.2021	15:45	24.480	11	6.319	0	8.807
16.10.2021	16:00	23.200	10	6.383	0	8.178
16.10.2021	16:15	21.680	7	6.267	0	7.561
16.10.2021	16:30	23.440	6	6.107	0	6.743
16.10.2021	16:45	26.080	3	5.989	0	6.055
16.10.2021	17:00	23.360	1	5.577	0	4.918
16.10.2021	17:15	22.800	0	5.089	0	3.964
16.10.2021	17:30	23.280	0	4.847	0	3.095
16.10.2021	17:45	23.760	0	4.656	0	2.344
16.10.2021	18:00	24.320	0	4.585	0	1.846
16.10.2021	18:15	23.760	0	4.548	0	1.407
16.10.2021	18:30	24.240	0	4.520	0	1.199
16.10.2021	18:45	22.160	0	4.532	0	1.111
16.10.2021	19:00	22.960	0	4.481	0	1.045
16.10.2021	19:15	23.280	0	4.487	0	1.032
16.10.2021	19:30	23.280	0	4.471	0	1.062
16.10.2021	19:45	21.120	0	4.509	0	1.069
16.10.2021	20:00	19.840	0	4.579	0	1.086
16.10.2021	20:15	19.840	0	4.866	0	1.096
16.10.2021	20:30	25.280	0	4.878	0	1.103
16.10.2021	20:45	25.280	0	4.825	0	1.148
16.10.2021	21:00	22.720	0	4.890	0	1.218
16.10.2021	21:15	24.400	0	4.916	0	1.178
16.10.2021	21:30	22.160	0	4.997	0	1.179
16.10.2021	21:45	20.320	0	4.948	0	1.188
16.10.2021	22:00	21.920	0	4.975	0	1.187
16.10.2021	22:15	22.400	0	4.956	0	1.185
16.10.2021	22:30	24.000	0	5.020	0	1.218
16.10.2021	22:45	22.880	0	5.161	0	1.251
16.10.2021	23:00	24.160	0	5.255	0	1.282
16.10.2021	23:15	22.320	0	5.599	0	1.238
16.10.2021	23:30	22.880	0	5.402	0	1.238
16.10.2021	23:45	21.920	0	5.241	0	1.231
17.10.2021	00:00	21.760	0	5.276	0	1.192
17.10.2021	00:15	21.520	0	5.173	0	1.149
17.10.2021	00:30	22.560	0	5.282	0	1.170
17.10.2021	00:45	23.040	0	5.464	0	1.196
17.10.2021	01:00	22.080	0	5.756	0	1.208
17.10.2021	01:15	22.560	0	5.641	0	1.202
17.10.2021	01:30	20.720	0	5.710	0	1.214
17.10.2021	01:45	21.040	0	5.673	0	1.145
17.10.2021	02:00	20.560	0	5.714	0	1.185
17.10.2021	02:15	21.680	0	5.481	0	1.270
17.10.2021	02:30	20.880	0	5.171	0	1.274
17.10.2021	02:45	22.240	0	5.200	0	1.250
17.10.2021	03:00	22.000	0	5.199	0	1.206
17.10.2021	03:15	21.280	0	5.199	0	1.203
17.10.2021	03:30	21.120	0	5.182	0	1.188
17.10.2021	03:45	20.880	0	5.177	0	1.153
17.10.2021	04:00	22.640	0	5.216	0	1.313
17.10.2021	04:15	20.640	0	5.276	0	1.365
17.10.2021	04:30	22.320	0	5.677	0	1.343
17.10.2021	04:45	21.200	0	5.953	0	1.316
17.10.2021	05:00	20.560	0	6.029	0	1.312
17.10.2021	05:15	18.960	0	5.917	0	1.273
17.10.2021	05:30	18.560	0	5.583	0	1.250
17.10.2021	05:45	18.720	0	5.555	0	1.249
17.10.2021	06:00	16.160	0	5.350	0	1.196
17.10.2021	06:15	21.040	0	5.211	0	1.190
17.10.2021	06:30	19.760	0	5.160	0	1.230

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.10.2021	06:45	18.960	0	5.143	0	1.253
17.10.2021	07:00	17.680	0	4.962	0	1.242
17.10.2021	07:15	16.640	0	4.869	0	1.266
17.10.2021	07:30	20.400	1	4.861	0	1.271
17.10.2021	07:45	19.040	1	4.815	0	1.263
17.10.2021	08:00	15.520	3	4.815	0	1.297
17.10.2021	08:15	21.440	6	4.958	0	1.519
17.10.2021	08:30	16.800	7	5.012	0	1.812
17.10.2021	08:45	18.000	9	5.024	0	2.209
17.10.2021	09:00	14.800	11	5.088	0	2.725
17.10.2021	09:15	18.320	13	5.212	0	3.175
17.10.2021	09:30	16.720	12	5.377	0	3.743
17.10.2021	09:45	17.040	15	5.511	0	4.223
17.10.2021	10:00	19.440	18	5.516	0	4.673
17.10.2021	10:15	18.800	19	5.593	0	5.193
17.10.2021	10:30	19.680	20	5.632	0	5.658
17.10.2021	10:45	19.840	20	5.626	0	6.095
17.10.2021	11:00	19.680	20	5.670	0	6.450
17.10.2021	11:15	21.120	22	5.753	0	6.921
17.10.2021	11:30	21.680	23	5.822	0	7.260
17.10.2021	11:45	22.720	23	5.922	0	7.403
17.10.2021	12:00	20.640	23	5.639	0	7.720
17.10.2021	12:15	22.080	23	5.719	0	7.947
17.10.2021	12:30	20.960	22	5.678	0	8.382
17.10.2021	12:45	22.000	22	5.705	0	8.568
17.10.2021	13:00	20.080	22	5.852	0	8.806
17.10.2021	13:15	19.040	20	5.658	0	8.890
17.10.2021	13:30	19.600	14	5.618	0	8.990
17.10.2021	13:45	20.080	8	5.696	0	8.925
17.10.2021	14:00	19.440	7	5.642	0	8.781
17.10.2021	14:15	21.760	5	5.501	0	8.575
17.10.2021	14:30	22.240	4	5.605	0	8.097
17.10.2021	14:45	21.120	4	5.748	0	7.974
17.10.2021	15:00	22.720	3	5.494	0	7.087
17.10.2021	15:15	22.960	3	5.453	0	6.681
17.10.2021	15:30	22.160	2	5.253	0	6.009
17.10.2021	15:45	21.520	1	5.153	0	5.702
17.10.2021	16:00	22.000	1	4.999	0	4.964
17.10.2021	16:15	21.280	1	4.993	0	4.304
17.10.2021	16:30	22.000	1	4.976	0	3.765
17.10.2021	16:45	20.080	0	5.100	0	3.276
17.10.2021	17:00	21.040	0	5.060	0	2.688
17.10.2021	17:15	20.480	0	4.830	0	2.264
17.10.2021	17:30	21.360	0	4.665	0	1.772
17.10.2021	17:45	20.080	0	4.502	0	1.480
17.10.2021	18:00	20.080	0	4.544	0	1.264
17.10.2021	18:15	19.280	0	4.502	0	1.145
17.10.2021	18:30	19.280	0	4.695	0	1.078
17.10.2021	18:45	20.560	0	4.691	0	1.046
17.10.2021	19:00	19.920	0	4.670	0	1.010
17.10.2021	19:15	21.120	0	4.726	0	996
17.10.2021	19:30	21.120	0	4.751	0	998
17.10.2021	19:45	21.520	0	4.823	0	1.010
17.10.2021	20:00	21.280	0	4.858	0	1.024
17.10.2021	20:15	22.160	0	4.858	0	1.043
17.10.2021	20:30	23.120	0	4.939	0	1.064
17.10.2021	20:45	21.680	0	5.165	0	1.074
17.10.2021	21:00	20.080	0	5.421	0	1.104
17.10.2021	21:15	22.960	0	5.495	0	1.123
17.10.2021	21:30	20.960	0	5.557	0	1.119
17.10.2021	21:45	22.320	0	5.629	0	1.094
17.10.2021	22:00	20.320	0	5.669	0	1.018
17.10.2021	22:15	21.040	0	5.441	0	1.033
17.10.2021	22:30	26.080	0	5.626	0	1.013
17.10.2021	22:45	23.520	0	5.638	0	1.029
17.10.2021	23:00	20.480	0	5.325	0	1.055
17.10.2021	23:15	21.040	0	5.416	0	1.099
17.10.2021	23:30	23.760	0	5.355	0	1.113
17.10.2021	23:45	22.960	0	5.433	0	1.147
18.10.2021	00:00	23.040	0	5.540	0	1.120
18.10.2021	00:15	22.880	0	5.520	0	1.092
18.10.2021	00:30	24.000	0	5.633	0	1.103
18.10.2021	00:45	23.760	0	4.991	0	1.086
18.10.2021	01:00	24.240	0	5.009	0	1.042
18.10.2021	01:15	23.760	0	5.176	0	1.006
18.10.2021	01:30	23.200	0	5.150	0	990
18.10.2021	01:45	22.000	0	4.959	0	1.030
18.10.2021	02:00	23.200	0	4.834	0	1.146
18.10.2021	02:15	23.280	0	4.973	0	1.219
18.10.2021	02:30	24.320	0	4.905	0	1.260
18.10.2021	02:45	23.760	0	4.914	0	1.269
18.10.2021	03:00	22.720	0	5.042	0	1.181
18.10.2021	03:15	22.480	0	5.122	0	1.165
18.10.2021	03:30	23.680	0	5.275	0	1.151
18.10.2021	03:45	22.080	0	5.382	0	1.140
18.10.2021	04:00	21.840	0	5.361	0	1.132

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.10.2021	04:15	21.040	0	5.379	0	1.147
18.10.2021	04:30	21.200	0	5.437	0	1.128
18.10.2021	04:45	21.680	0	5.232	0	1.150
18.10.2021	05:00	23.840	0	5.174	0	1.167
18.10.2021	05:15	21.440	0	4.587	0	1.123
18.10.2021	05:30	20.080	0	4.531	0	1.132
18.10.2021	05:45	20.480	0	4.552	0	1.066
18.10.2021	06:00	19.680	0	4.327	0	1.033
18.10.2021	06:15	21.280	0	4.257	0	1.048
18.10.2021	06:30	20.080	0	4.251	0	1.051
18.10.2021	06:45	18.720	0	4.133	0	1.035
18.10.2021	07:00	20.320	0	4.003	0	1.120
18.10.2021	07:15	20.640	0	3.907	0	1.138
18.10.2021	07:30	22.400	0	3.793	0	1.139
18.10.2021	07:45	20.080	0	3.739	0	1.123
18.10.2021	08:00	20.560	1	3.880	0	1.108
18.10.2021	08:15	20.000	1	3.707	0	1.152
18.10.2021	08:30	19.280	1	3.783	0	1.305
18.10.2021	08:45	19.760	1	3.729	0	1.483
18.10.2021	09:00	20.000	1	3.641	0	1.718
18.10.2021	09:15	20.320	1	3.690	0	2.016
18.10.2021	09:30	22.160	2	3.659	0	2.376
18.10.2021	09:45	20.720	2	3.677	0	2.713
18.10.2021	10:00	19.040	2	3.706	0	2.997
18.10.2021	10:15	21.400	2	3.645	0	3.301
18.10.2021	10:30	21.360	3	3.720	0	3.579
18.10.2021	10:45	26.920	4	3.730	0	3.822
18.10.2021	11:00	27.040	5	3.731	0	4.028
18.10.2021	11:15	27.720	8	3.624	0	4.261
18.10.2021	11:30	28.080	12	3.820	0	4.696
18.10.2021	11:45	27.920	15	3.881	0	5.239
18.10.2021	12:00	28.960	19	3.920	0	5.824
18.10.2021	12:15	28.560	24	4.033	0	6.635
18.10.2021	12:30	25.600	23	4.032	0	7.340
18.10.2021	12:45	23.760	24	4.861	0	8.408
18.10.2021	13:00	23.520	23	5.512	0	9.695
18.10.2021	13:15	20.320	22	5.777	0	11.097
18.10.2021	13:30	19.440	21	6.266	0	11.971
18.10.2021	13:45	21.600	20	6.492	0	12.666
18.10.2021	14:00	20.320	19	6.426	0	12.574
18.10.2021	14:15	20.560	13	6.227	0	12.394
18.10.2021	14:30	21.120	10	6.150	0	12.092
18.10.2021	14:45	17.360	10	6.108	0	11.328
18.10.2021	15:00	17.920	10	6.220	0	10.123
18.10.2021	15:15	19.760	13	6.030	0	9.156
18.10.2021	15:30	20.000	13	5.826	0	8.203
18.10.2021	15:45	19.280	11	5.641	0	7.785
18.10.2021	16:00	20.320	7	5.691	0	7.689
18.10.2021	16:15	21.360	5	5.964	0	7.782
18.10.2021	16:30	20.880	4	5.636	0	7.088
18.10.2021	16:45	20.240	1	5.341	0	5.559
18.10.2021	17:00	18.640	0	5.139	0	4.123
18.10.2021	17:15	17.840	0	5.019	0	3.112
18.10.2021	17:30	19.120	0	4.758	0	2.277
18.10.2021	17:45	21.040	0	4.551	0	1.604
18.10.2021	18:00	20.560	0	4.285	0	1.365
18.10.2021	18:15	20.160	0	3.753	0	1.179
18.10.2021	18:30	18.080	0	4.001	0	975
18.10.2021	18:45	20.240	0	3.947	0	970
18.10.2021	19:00	20.560	0	4.046	0	964
18.10.2021	19:15	21.520	0	4.248	0	926
18.10.2021	19:30	20.080	0	4.335	0	943
18.10.2021	19:45	20.640	0	4.407	0	978
18.10.2021	20:00	20.640	0	4.505	0	970
18.10.2021	20:15	20.480	0	4.620	0	961
18.10.2021	20:30	19.760	0	4.539	0	976
18.10.2021	20:45	19.680	0	4.474	0	983
18.10.2021	21:00	20.320	0	4.689	0	1.002
18.10.2021	21:15	19.040	0	4.744	0	1.040
18.10.2021	21:30	20.960	0	4.594	0	1.050
18.10.2021	21:45	20.880	0	4.687	0	1.079
18.10.2021	22:00	21.280	0	4.776	0	1.081
18.10.2021	22:15	21.200	0	4.592	0	1.123
18.10.2021	22:30	22.160	0	4.651	0	1.155
18.10.2021	22:45	22.000	0	4.810	0	1.159
18.10.2021	23:00	22.880	0	4.998	0	1.165
18.10.2021	23:15	21.600	0	5.087	0	1.189
18.10.2021	23:30	22.640	0	5.170	0	1.198
18.10.2021	23:45	23.280	0	5.277	0	1.207
19.10.2021	00:00	23.200	0	5.229	0	1.195
19.10.2021	00:15	23.680	0	5.340	0	1.181
19.10.2021	00:30	22.400	0	5.360	0	1.254
19.10.2021	00:45	22.800	0	5.447	0	1.213
19.10.2021	01:00	21.360	0	5.550	0	1.060
19.10.2021	01:15	22.400	0	5.436	0	1.005
19.10.2021	01:30	21.600	0	5.402	0	1.048

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.10.2021	01:45	23.760	0	5.416	0	931
19.10.2021	02:00	22.880	0	5.448	0	1.024
19.10.2021	02:15	23.360	0	5.550	0	1.057
19.10.2021	02:30	22.160	0	5.562	0	1.173
19.10.2021	02:45	22.240	0	5.531	0	1.187
19.10.2021	03:00	22.000	0	5.541	0	1.178
19.10.2021	03:15	22.560	0	5.548	0	1.184
19.10.2021	03:30	23.520	0	5.577	0	1.157
19.10.2021	03:45	21.440	0	5.724	0	1.149
19.10.2021	04:00	21.760	0	5.867	0	1.136
19.10.2021	04:15	21.040	0	5.901	0	1.106
19.10.2021	04:30	23.280	0	5.754	0	1.191
19.10.2021	04:45	21.600	0	5.488	0	1.225
19.10.2021	05:00	24.160	0	5.683	0	1.194
19.10.2021	05:15	23.120	0	5.664	0	1.229
19.10.2021	05:30	21.680	0	5.552	0	1.191
19.10.2021	05:45	22.960	0	5.382	0	1.201
19.10.2021	06:00	22.080	0	5.123	0	1.186
19.10.2021	06:15	23.720	0	4.997	0	1.166
19.10.2021	06:30	21.880	0	4.854	0	1.172
19.10.2021	06:45	24.960	0	4.593	0	1.127
19.10.2021	07:00	28.920	0	4.377	0	1.154
19.10.2021	07:15	36.840	0	4.482	0	1.145
19.10.2021	07:30	41.080	0	4.241	0	1.119
19.10.2021	07:45	40.280	0	4.057	0	1.067
19.10.2021	08:00	43.040	0	4.059	0	1.052
19.10.2021	08:15	40.240	0	4.112	0	1.057
19.10.2021	08:30	39.640	1	4.193	0	1.192
19.10.2021	08:45	39.760	1	4.093	0	1.311
19.10.2021	09:00	38.840	2	3.940	0	1.392
19.10.2021	09:15	40.480	2	3.985	0	1.486
19.10.2021	09:30	39.600	2	4.005	0	1.697
19.10.2021	09:45	44.440	2	3.859	0	1.908
19.10.2021	10:00	43.880	1	3.869	0	2.120
19.10.2021	10:15	48.600	1	3.739	0	2.379
19.10.2021	10:30	50.640	1	3.756	0	2.614
19.10.2021	10:45	49.480	2	3.763	0	2.609
19.10.2021	11:00	49.520	3	3.776	0	2.568
19.10.2021	11:15	49.440	2	4.011	0	2.564
19.10.2021	11:30	52.000	3	4.018	0	2.605
19.10.2021	11:45	49.080	3	4.224	0	2.791
19.10.2021	12:00	47.640	3	4.347	0	2.999
19.10.2021	12:15	47.960	4	4.337	0	3.312
19.10.2021	12:30	48.000	4	4.387	0	3.589
19.10.2021	12:45	50.040	4	4.479	0	3.694
19.10.2021	13:00	48.600	3	4.465	0	3.848
19.10.2021	13:15	41.360	1	4.563	0	4.092
19.10.2021	13:30	27.160	1	4.482	0	3.874
19.10.2021	13:45	25.000	2	4.442	0	3.827
19.10.2021	14:00	22.240	4	4.573	0	3.723
19.10.2021	14:15	23.360	6	4.245	0	3.705
19.10.2021	14:30	22.800	5	4.224	0	4.081
19.10.2021	14:45	22.160	3	4.444	0	4.361
19.10.2021	15:00	23.120	2	4.758	0	4.521
19.10.2021	15:15	23.920	1	4.873	0	4.636
19.10.2021	15:30	22.880	1	4.795	0	4.198
19.10.2021	15:45	21.200	1	4.373	0	4.049
19.10.2021	16:00	22.240	1	4.386	0	4.032
19.10.2021	16:15	21.440	1	4.496	0	3.565
19.10.2021	16:30	23.040	2	4.463	0	2.969
19.10.2021	16:45	23.360	2	4.518	0	2.707
19.10.2021	17:00	23.840	0	4.606	0	2.505
19.10.2021	17:15	21.840	0	4.553	0	2.338
19.10.2021	17:30	22.400	0	4.639	0	2.248
19.10.2021	17:45	23.440	0	4.667	0	1.901
19.10.2021	18:00	23.520	0	4.578	0	1.443
19.10.2021	18:15	24.080	0	4.485	0	1.147
19.10.2021	18:30	24.960	0	4.361	0	1.011
19.10.2021	18:45	25.360	0	4.145	0	955
19.10.2021	19:00	24.240	0	4.091	0	934
19.10.2021	19:15	25.360	0	4.219	0	926
19.10.2021	19:30	22.800	0	4.246	0	928
19.10.2021	19:45	23.680	0	4.255	0	928
19.10.2021	20:00	23.040	0	3.990	0	924
19.10.2021	20:15	24.000	0	3.984	0	1.008
19.10.2021	20:30	24.480	0	3.786	0	1.033
19.10.2021	20:45	23.200	0	3.932	0	1.021
19.10.2021	21:00	20.960	0	3.986	0	1.011
19.10.2021	21:15	22.640	0	4.171	0	1.010
19.10.2021	21:30	24.400	0	4.280	0	1.010
19.10.2021	21:45	24.640	0	4.281	0	1.002
19.10.2021	22:00	26.720	0	4.298	0	1.031
19.10.2021	22:15	29.360	0	4.313	0	1.017
19.10.2021	22:30	28.320	0	4.395	0	1.069
19.10.2021	22:45	27.760	0	4.538	0	1.091
19.10.2021	23:00	26.720	0	4.689	0	1.048

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.10.2021	23:15	28.720	0	4.554	0	1.077
19.10.2021	23:30	28.320	0	4.553	0	1.058
19.10.2021	23:45	27.360	0	4.527	0	1.066
20.10.2021	00:00	25.920	0	4.759	0	1.066
20.10.2021	00:15	26.160	0	4.575	0	1.066
20.10.2021	00:30	25.840	0	4.714	0	1.096
20.10.2021	00:45	26.640	0	4.805	0	1.084
20.10.2021	01:00	25.200	0	4.855	0	990
20.10.2021	01:15	26.160	0	4.809	0	954
20.10.2021	01:30	25.600	0	4.882	0	935
20.10.2021	01:45	26.800	0	5.120	0	792
20.10.2021	02:00	28.000	0	5.089	0	795
20.10.2021	02:15	27.680	0	5.097	0	937
20.10.2021	02:30	27.360	0	5.165	0	1.095
20.10.2021	02:45	26.080	0	5.316	0	1.091
20.10.2021	03:00	24.960	0	5.279	0	1.078
20.10.2021	03:15	24.160	0	5.253	0	1.060
20.10.2021	03:30	24.080	0	5.299	0	1.063
20.10.2021	03:45	24.000	0	5.400	0	1.076
20.10.2021	04:00	26.800	0	5.391	0	1.082
20.10.2021	04:15	24.160	0	5.615	0	1.072
20.10.2021	04:30	26.480	0	5.504	0	1.100
20.10.2021	04:45	27.200	0	5.453	0	1.057
20.10.2021	05:00	27.680	0	5.503	0	1.110
20.10.2021	05:15	26.240	0	5.507	0	1.117
20.10.2021	05:30	26.800	0	5.470	0	1.086
20.10.2021	05:45	26.640	0	5.229	0	1.054
20.10.2021	06:00	27.280	0	4.724	0	1.026
20.10.2021	06:15	26.000	0	4.647	0	1.006
20.10.2021	06:30	25.840	0	4.735	0	1.026
20.10.2021	06:45	27.520	0	4.415	0	1.030
20.10.2021	07:00	28.720	0	4.333	0	1.031
20.10.2021	07:15	27.360	0	4.255	0	1.038
20.10.2021	07:30	26.560	0	4.175	0	1.044
20.10.2021	07:45	27.600	1	4.103	0	1.072
20.10.2021	08:00	30.000	2	4.082	0	1.064
20.10.2021	08:15	30.160	4	4.111	0	1.300
20.10.2021	08:30	29.600	4	4.198	0	1.785
20.10.2021	08:45	30.160	6	4.248	0	2.431
20.10.2021	09:00	29.440	8	4.376	0	3.335
20.10.2021	09:15	29.600	13	4.540	0	4.257
20.10.2021	09:30	30.160	15	4.552	0	4.953
20.10.2021	09:45	31.440	12	4.349	0	5.922
20.10.2021	10:00	31.120	10	4.542	0	6.891
20.10.2021	10:15	30.240	15	4.588	0	8.050
20.10.2021	10:30	30.400	12	4.752	0	8.876
20.10.2021	10:45	27.680	16	4.550	0	8.369
20.10.2021	11:00	30.000	23	4.357	0	8.391
20.10.2021	11:15	29.520	20	4.784	0	9.165
20.10.2021	11:30	30.720	17	4.666	0	9.077
20.10.2021	11:45	29.120	14	4.647	0	9.730
20.10.2021	12:00	28.400	17	5.371	0	10.475
20.10.2021	12:15	30.560	13	5.677	0	10.210
20.10.2021	12:30	27.840	22	5.480	0	9.467
20.10.2021	12:45	28.240	20	4.901	0	8.928
20.10.2021	13:00	29.040	16	4.981	0	9.853
20.10.2021	13:15	28.240	7	4.953	0	10.474
20.10.2021	13:30	31.680	14	5.358	0	10.705
20.10.2021	13:45	31.680	8	5.469	0	10.479
20.10.2021	14:00	30.960	2	5.667	0	9.938
20.10.2021	14:15	28.320	2	5.770	0	8.854
20.10.2021	14:30	25.920	2	5.933	0	7.116
20.10.2021	14:45	22.400	4	5.205	0	4.953
20.10.2021	15:00	23.680	6	4.452	0	3.620
20.10.2021	15:15	22.000	12	4.198	0	3.426
20.10.2021	15:30	25.360	12	4.150	0	3.525
20.10.2021	15:45	23.040	10	4.964	0	4.576
20.10.2021	16:00	24.240	7	5.933	0	5.306
20.10.2021	16:15	23.760	3	5.946	0	4.978
20.10.2021	16:30	27.600	1	5.915	0	4.967
20.10.2021	16:45	26.880	1	5.573	0	4.160
20.10.2021	17:00	25.680	1	5.468	0	3.328
20.10.2021	17:15	23.760	0	4.840	0	2.440
20.10.2021	17:30	23.280	0	4.729	0	1.925
20.10.2021	17:45	23.680	0	4.655	0	1.471
20.10.2021	18:00	26.960	0	4.655	0	1.118
20.10.2021	18:15	27.120	0	4.584	0	976
20.10.2021	18:30	26.720	0	4.535	0	929
20.10.2021	18:45	26.640	0	4.534	0	857
20.10.2021	19:00	27.360	0	4.515	0	847
20.10.2021	19:15	27.760	0	4.596	0	835
20.10.2021	19:30	26.400	0	4.556	0	852
20.10.2021	19:45	27.040	0	4.589	0	864
20.10.2021	20:00	27.440	0	4.691	0	864
20.10.2021	20:15	27.680	0	4.736	0	879
20.10.2021	20:30	27.120	0	4.814	0	937

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.10.2021	20:45	27.520	0	5.127	0	942
20.10.2021	21:00	26.640	0	5.122	0	857
20.10.2021	21:15	27.040	0	5.150	0	891
20.10.2021	21:30	28.000	0	5.221	0	896
20.10.2021	21:45	27.840	0	5.189	0	964
20.10.2021	22:00	28.160	0	5.110	0	1.059
20.10.2021	22:15	26.320	0	4.867	0	1.064
20.10.2021	22:30	29.280	0	4.618	0	1.020
20.10.2021	22:45	29.840	0	4.602	0	1.062
20.10.2021	23:00	28.240	0	4.563	0	1.080
20.10.2021	23:15	28.560	0	4.517	0	1.120
20.10.2021	23:30	27.120	0	4.754	0	1.163
20.10.2021	23:45	27.280	0	4.822	0	1.123
21.10.2021	00:00	27.520	0	4.679	0	1.089
21.10.2021	00:15	27.200	0	4.718	0	1.003
21.10.2021	00:30	27.360	0	4.734	0	979
21.10.2021	00:45	28.240	0	4.832	0	958
21.10.2021	01:00	27.200	0	4.800	0	914
21.10.2021	01:15	26.480	0	4.830	0	876
21.10.2021	01:30	26.560	0	4.828	0	810
21.10.2021	01:45	26.480	0	4.974	0	893
21.10.2021	02:00	27.120	0	5.096	0	812
21.10.2021	02:15	28.160	0	5.042	0	888
21.10.2021	02:30	28.000	0	5.011	0	945
21.10.2021	02:45	28.640	0	5.002	0	989
21.10.2021	03:00	28.560	0	5.027	0	988
21.10.2021	03:15	26.480	0	5.095	0	932
21.10.2021	03:30	30.400	0	5.204	0	844
21.10.2021	03:45	25.680	0	5.446	0	865
21.10.2021	04:00	24.800	0	5.571	0	885
21.10.2021	04:15	28.080	0	5.673	0	860
21.10.2021	04:30	27.200	0	5.481	0	815
21.10.2021	04:45	26.880	0	4.988	0	882
21.10.2021	05:00	25.200	0	4.792	0	1.094
21.10.2021	05:15	28.160	0	4.504	0	1.087
21.10.2021	05:30	26.000	0	4.550	0	1.128
21.10.2021	05:45	26.560	0	4.776	0	1.126
21.10.2021	06:00	24.640	0	5.212	0	1.087
21.10.2021	06:15	23.440	0	5.732	0	1.048
21.10.2021	06:30	27.200	0	5.893	0	1.033
21.10.2021	06:45	24.560	0	6.217	0	1.036
21.10.2021	07:00	22.960	0	6.272	0	1.032
21.10.2021	07:15	22.000	0	6.291	0	1.020
21.10.2021	07:30	22.800	0	6.351	0	1.031
21.10.2021	07:45	25.760	0	6.391	0	1.081
21.10.2021	08:00	26.320	2	6.265	0	1.101
21.10.2021	08:15	24.160	5	6.353	0	1.130
21.10.2021	08:30	25.360	8	6.359	0	1.272
21.10.2021	08:45	24.560	7	6.310	0	1.467
21.10.2021	09:00	25.360	6	6.435	0	2.118
21.10.2021	09:15	25.760	9	6.604	0	2.987
21.10.2021	09:30	26.960	11	6.735	0	3.668
21.10.2021	09:45	24.080	6	6.900	0	3.778
21.10.2021	10:00	26.320	6	7.119	0	4.120
21.10.2021	10:15	24.080	13	7.639	0	5.414
21.10.2021	10:30	25.920	13	7.839	0	6.084
21.10.2021	10:45	23.440	11	7.918	0	6.330
21.10.2021	11:00	27.200	23	7.863	0	6.293
21.10.2021	11:15	22.480	22	8.364	0	7.091
21.10.2021	11:30	24.400	25	8.520	0	7.870
21.10.2021	11:45	22.160	25	8.615	0	9.080
21.10.2021	12:00	24.560	25	8.761	0	9.296
21.10.2021	12:15	24.880	25	8.917	0	10.195
21.10.2021	12:30	25.680	23	9.064	0	11.067
21.10.2021	12:45	24.080	23	9.070	0	11.388
21.10.2021	13:00	25.120	14	9.080	0	12.241
21.10.2021	13:15	24.720	9	9.061	0	12.526
21.10.2021	13:30	26.400	23	9.028	0	11.902
21.10.2021	13:45	27.280	17	9.044	0	11.206
21.10.2021	14:00	28.160	22	8.703	0	11.120
21.10.2021	14:15	27.760	22	8.178	0	10.673
21.10.2021	14:30	28.160	19	8.394	0	10.427
21.10.2021	14:45	26.160	11	8.567	0	9.867
21.10.2021	15:00	27.280	11	8.303	0	9.758
21.10.2021	15:15	26.080	13	8.310	0	9.469
21.10.2021	15:30	27.120	9	8.640	0	8.880
21.10.2021	15:45	26.800	8	8.415	0	7.918
21.10.2021	16:00	26.160	5	7.718	0	7.168
21.10.2021	16:15	26.800	4	7.993	0	6.741
21.10.2021	16:30	26.800	3	8.126	0	5.894
21.10.2021	16:45	24.320	1	8.126	0	4.804
21.10.2021	17:00	25.440	1	7.916	0	3.840
21.10.2021	17:15	26.560	0	7.858	0	2.943
21.10.2021	17:30	25.840	0	7.773	0	2.195
21.10.2021	17:45	26.320	0	7.804	0	1.723
21.10.2021	18:00	26.400	0	7.967	0	1.350

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.10.2021	18:15	27.200	0	7.891	0	1.018
21.10.2021	18:30	26.640	0	8.161	0	902
21.10.2021	18:45	27.760	0	8.427	0	890
21.10.2021	19:00	27.840	0	8.774	0	860
21.10.2021	19:15	26.960	0	8.881	0	799
21.10.2021	19:30	28.320	0	8.420	0	785
21.10.2021	19:45	28.000	0	8.489	0	820
21.10.2021	20:00	27.360	0	8.048	0	858
21.10.2021	20:15	28.000	0	7.884	0	906
21.10.2021	20:30	27.040	0	7.544	0	962
21.10.2021	20:45	27.280	0	6.997	0	982
21.10.2021	21:00	25.280	0	6.928	0	982
21.10.2021	21:15	27.520	0	7.054	0	966
21.10.2021	21:30	25.520	0	7.132	0	993
21.10.2021	21:45	27.040	0	7.172	0	1.005
21.10.2021	22:00	26.800	0	7.255	0	993
21.10.2021	22:15	26.480	0	7.299	0	1.078
21.10.2021	22:30	26.560	0	7.368	0	1.083
21.10.2021	22:45	26.560	0	7.258	0	1.116
21.10.2021	23:00	26.880	0	7.250	0	1.126
21.10.2021	23:15	24.080	0	7.291	0	1.136
21.10.2021	23:30	25.760	0	7.198	0	1.111
21.10.2021	23:45	27.120	0	7.200	0	1.088
22.10.2021	00:00	25.680	0	6.980	0	1.083
22.10.2021	00:15	25.760	0	6.836	0	1.095
22.10.2021	00:30	26.480	0	6.268	0	1.097
22.10.2021	00:45	25.920	0	6.214	0	1.062
22.10.2021	01:00	26.400	0	6.368	0	1.084
22.10.2021	01:15	26.720	0	6.314	0	996
22.10.2021	01:30	24.720	0	6.536	0	1.000
22.10.2021	01:45	23.360	0	6.602	0	963
22.10.2021	02:00	24.800	0	6.435	0	880
22.10.2021	02:15	23.440	0	6.446	0	932
22.10.2021	02:30	23.360	0	6.571	0	1.020
22.10.2021	02:45	21.120	0	6.665	0	1.075
22.10.2021	03:00	22.800	0	6.508	0	1.049
22.10.2021	03:15	20.880	0	6.566	0	1.041
22.10.2021	03:30	21.520	0	6.769	0	1.046
22.10.2021	03:45	20.000	0	6.757	0	1.034
22.10.2021	04:00	17.200	0	7.090	0	1.041
22.10.2021	04:15	19.760	0	7.189	0	1.073
22.10.2021	04:30	21.840	0	7.095	0	1.103
22.10.2021	04:45	18.960	0	7.211	0	1.137
22.10.2021	05:00	19.520	0	7.191	0	1.159
22.10.2021	05:15	19.680	0	7.287	0	1.212
22.10.2021	05:30	21.600	0	7.402	0	1.204
22.10.2021	05:45	26.480	0	7.460	0	1.177
22.10.2021	06:00	24.960	0	7.324	0	1.129
22.10.2021	06:15	25.360	0	7.185	0	1.106
22.10.2021	06:30	23.840	0	6.977	0	1.164
22.10.2021	06:45	24.320	0	6.758	0	1.118
22.10.2021	07:00	22.240	0	6.625	0	1.137
22.10.2021	07:15	20.320	0	6.609	0	1.132
22.10.2021	07:30	27.040	1	6.608	0	1.072
22.10.2021	07:45	26.160	2	6.613	0	1.069
22.10.2021	08:00	24.800	4	6.465	0	1.104
22.10.2021	08:15	22.880	5	6.389	0	1.187
22.10.2021	08:30	24.240	7	6.431	0	1.589
22.10.2021	08:45	24.400	10	6.379	0	2.153
22.10.2021	09:00	25.360	13	6.390	0	2.860
22.10.2021	09:15	25.760	15	6.509	0	3.783
22.10.2021	09:30	27.200	16	6.710	0	4.785
22.10.2021	09:45	27.040	18	6.884	0	5.843
22.10.2021	10:00	25.120	19	7.155	0	6.975
22.10.2021	10:15	27.040	20	7.327	0	8.146
22.10.2021	10:30	25.440	21	7.469	0	9.016
22.10.2021	10:45	26.880	22	7.797	0	10.054
22.10.2021	11:00	27.600	23	8.045	0	10.612
22.10.2021	11:15	28.480	24	8.312	0	11.306
22.10.2021	11:30	28.320	24	8.367	0	11.811
22.10.2021	11:45	28.080	24	8.504	0	12.507
22.10.2021	12:00	27.440	25	8.577	0	12.989
22.10.2021	12:15	26.480	25	8.920	0	13.677
22.10.2021	12:30	24.960	25	9.063	0	13.969
22.10.2021	12:45	26.880	25	9.094	0	14.349
22.10.2021	13:00	26.960	24	9.150	0	14.572
22.10.2021	13:15	26.800	24	9.403	0	14.357
22.10.2021	13:30	28.400	24	9.418	0	14.348
22.10.2021	13:45	27.600	23	9.315	0	14.158
22.10.2021	14:00	29.200	21	9.154	0	13.915
22.10.2021	14:15	28.000	21	9.126	0	13.523
22.10.2021	14:30	32.240	20	8.982	0	13.016
22.10.2021	14:45	31.360	18	8.959	0	12.185
22.10.2021	15:00	30.960	17	8.952	0	11.735
22.10.2021	15:15	29.040	16	8.798	0	11.012
22.10.2021	15:30	28.560	14	8.680	0	10.281

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.10.2021	15:45	29.680	12	8.601	0	9.525
22.10.2021	16:00	27.520	10	8.572	0	8.690
22.10.2021	16:15	26.320	7	8.356	0	7.600
22.10.2021	16:30	25.680	4	8.144	0	6.451
22.10.2021	16:45	26.640	2	7.997	0	5.385
22.10.2021	17:00	28.240	1	7.793	0	4.393
22.10.2021	17:15	27.280	0	7.608	0	3.430
22.10.2021	17:30	29.040	0	7.352	0	2.509
22.10.2021	17:45	30.320	0	7.212	0	1.878
22.10.2021	18:00	28.320	0	7.274	0	1.578
22.10.2021	18:15	28.960	0	7.036	0	1.244
22.10.2021	18:30	27.920	0	6.753	0	1.105
22.10.2021	18:45	29.120	0	6.734	0	1.099
22.10.2021	19:00	30.160	0	6.871	0	1.095
22.10.2021	19:15	32.480	0	6.704	0	1.087
22.10.2021	19:30	32.240	0	6.695	0	1.078
22.10.2021	19:45	32.400	0	6.659	0	1.060
22.10.2021	20:00	31.840	0	6.611	0	1.064
22.10.2021	20:15	30.800	0	6.774	0	1.079
22.10.2021	20:30	32.960	0	6.908	0	1.069
22.10.2021	20:45	32.160	0	6.884	0	1.050
22.10.2021	21:00	33.920	0	6.781	0	1.069
22.10.2021	21:15	29.680	0	6.677	0	1.056
22.10.2021	21:30	29.520	0	6.758	0	1.070
22.10.2021	21:45	28.080	0	6.824	0	1.133
22.10.2021	22:00	28.400	0	6.823	0	1.127
22.10.2021	22:15	25.760	0	6.696	0	1.104
22.10.2021	22:30	29.680	0	6.619	0	1.144
22.10.2021	22:45	28.320	0	6.079	0	1.162
22.10.2021	23:00	28.400	0	5.776	0	1.178
22.10.2021	23:15	28.960	0	5.825	0	1.179
22.10.2021	23:30	32.000	0	5.910	0	1.195
22.10.2021	23:45	29.920	0	6.114	0	1.210
23.10.2021	00:00	31.600	0	6.008	0	1.188
23.10.2021	00:15	30.320	0	5.930	0	1.173
23.10.2021	00:30	30.480	0	5.968	0	1.234
23.10.2021	00:45	30.240	0	6.047	0	1.228
23.10.2021	01:00	30.320	0	6.257	0	1.187
23.10.2021	01:15	30.160	0	6.179	0	1.217
23.10.2021	01:30	28.960	0	6.161	0	1.265
23.10.2021	01:45	28.720	0	5.839	0	1.105
23.10.2021	02:00	30.880	0	5.882	0	1.026
23.10.2021	02:15	29.920	0	5.936	0	1.041
23.10.2021	02:30	31.360	0	5.934	0	1.059
23.10.2021	02:45	30.240	0	5.867	0	1.050
23.10.2021	03:00	28.640	0	5.867	0	998
23.10.2021	03:15	28.640	0	5.758	0	1.135
23.10.2021	03:30	27.760	0	5.707	0	1.176
23.10.2021	03:45	29.440	0	5.790	0	1.163
23.10.2021	04:00	28.560	0	5.852	0	1.190
23.10.2021	04:15	27.600	0	5.776	0	1.255
23.10.2021	04:30	26.720	0	5.781	0	1.261
23.10.2021	04:45	28.080	0	6.616	0	1.227
23.10.2021	05:00	28.800	0	6.676	0	1.137
23.10.2021	05:15	28.080	0	6.614	0	1.175
23.10.2021	05:30	28.880	0	6.388	0	1.180
23.10.2021	05:45	26.560	0	6.195	0	1.226
23.10.2021	06:00	29.520	0	6.138	0	1.206
23.10.2021	06:15	29.600	0	6.124	0	1.171
23.10.2021	06:30	28.720	0	5.945	0	1.184
23.10.2021	06:45	29.120	0	5.764	0	1.220
23.10.2021	07:00	29.360	0	5.676	0	1.217
23.10.2021	07:15	27.280	0	5.662	0	1.211
23.10.2021	07:30	27.520	0	5.657	0	1.220
23.10.2021	07:45	28.480	0	5.614	0	1.244
23.10.2021	08:00	27.920	0	5.521	0	1.258
23.10.2021	08:15	28.320	1	5.612	0	1.238
23.10.2021	08:30	28.240	3	5.754	0	1.393
23.10.2021	08:45	28.320	4	5.658	0	1.531
23.10.2021	09:00	28.880	8	5.573	0	1.895
23.10.2021	09:15	29.840	12	5.673	0	2.501
23.10.2021	09:30	28.640	16	5.782	0	3.290
23.10.2021	09:45	29.440	18	6.023	0	4.492
23.10.2021	10:00	29.280	19	6.207	0	5.535
23.10.2021	10:15	29.520	20	6.207	0	6.416
23.10.2021	10:30	29.440	23	6.459	0	7.418
23.10.2021	10:45	27.840	22	6.705	0	8.439
23.10.2021	11:00	29.440	5	6.864	0	9.282
23.10.2021	11:15	27.360	2	7.211	0	9.931
23.10.2021	11:30	24.480	7	7.393	0	10.786
23.10.2021	11:45	24.000	26	7.410	0	11.172
23.10.2021	12:00	24.240	11	7.334	0	11.719
23.10.2021	12:15	27.280	4	7.432	0	11.527
23.10.2021	12:30	28.240	5	7.633	0	11.033
23.10.2021	12:45	28.240	5	7.731	0	10.819
23.10.2021	13:00	29.200	24	7.297	0	10.616

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.10.2021	13:15	27.280	7	7.459	0	10.755
23.10.2021	13:30	26.160	12	7.937	0	10.386
23.10.2021	13:45	30.800	14	7.801	0	10.414
23.10.2021	14:00	30.400	3	7.243	0	8.758
23.10.2021	14:15	31.120	3	7.094	0	8.168
23.10.2021	14:30	30.400	4	6.921	0	6.987
23.10.2021	14:45	30.640	4	6.756	0	6.820
23.10.2021	15:00	31.200	8	6.696	0	6.685
23.10.2021	15:15	31.280	16	6.537	0	6.032
23.10.2021	15:30	31.440	5	6.431	0	5.900
23.10.2021	15:45	30.960	3	6.338	0	5.144
23.10.2021	16:00	30.560	2	6.313	0	4.927
23.10.2021	16:15	30.960	1	6.715	0	4.700
23.10.2021	16:30	30.720	2	6.712	0	4.405
23.10.2021	16:45	30.720	2	6.425	0	3.997
23.10.2021	17:00	29.520	1	6.357	0	3.580
23.10.2021	17:15	31.600	0	6.317	0	2.844
23.10.2021	17:30	37.560	0	6.131	0	2.263
23.10.2021	17:45	42.120	0	6.165	0	1.708
23.10.2021	18:00	46.400	0	6.123	0	1.287
23.10.2021	18:15	48.520	0	6.148	0	1.074
23.10.2021	18:30	59.600	0	6.072	0	939
23.10.2021	18:45	59.040	0	5.925	0	981
23.10.2021	19:00	60.560	0	5.888	0	974
23.10.2021	19:15	60.000	0	5.902	0	971
23.10.2021	19:30	51.880	0	5.953	0	1.002
23.10.2021	19:45	36.680	0	5.952	0	1.012
23.10.2021	20:00	29.480	0	6.106	0	1.017
23.10.2021	20:15	28.720	0	6.098	0	1.018
23.10.2021	20:30	28.960	0	6.019	0	995
23.10.2021	20:45	29.440	0	5.980	0	1.015
23.10.2021	21:00	27.520	0	6.072	0	1.041
23.10.2021	21:15	28.960	0	6.018	0	1.066
23.10.2021	21:30	29.040	0	6.067	0	1.105
23.10.2021	21:45	30.240	0	6.092	0	1.117
23.10.2021	22:00	27.520	0	6.187	0	1.098
23.10.2021	22:15	30.080	0	5.479	0	1.066
23.10.2021	22:30	29.280	0	5.054	0	1.049
23.10.2021	22:45	29.600	0	5.113	0	1.118
23.10.2021	23:00	29.360	0	5.036	0	1.145
23.10.2021	23:15	29.280	0	5.081	0	1.151
23.10.2021	23:30	30.320	0	5.367	0	1.158
23.10.2021	23:45	30.000	0	5.455	0	1.133
24.10.2021	00:00	29.440	0	5.433	0	1.067
24.10.2021	00:15	28.560	0	5.318	0	1.083
24.10.2021	00:30	30.160	0	5.217	0	1.101
24.10.2021	00:45	28.560	0	5.211	0	1.137
24.10.2021	01:00	29.680	0	5.232	0	1.134
24.10.2021	01:15	28.720	0	5.319	0	1.185
24.10.2021	01:30	27.280	0	5.420	0	1.202
24.10.2021	01:45	28.320	0	5.601	0	1.174
24.10.2021	02:00	27.280	0	5.638	0	1.196
24.10.2021	02:15	26.800	0	5.590	0	1.200
24.10.2021	02:30	26.000	0	5.540	0	1.206
24.10.2021	02:45	27.520	0	5.409	0	1.246
24.10.2021	03:00	26.640	0	5.361	0	1.199
24.10.2021	03:15	26.640	0	5.287	0	1.156
24.10.2021	03:30	24.320	0	5.256	0	1.052
24.10.2021	03:45	25.360	0	5.478	0	1.094
24.10.2021	04:00	25.680	0	6.232	0	1.080
24.10.2021	04:15	23.920	0	6.190	0	1.074
24.10.2021	04:30	24.880	0	6.204	0	1.124
24.10.2021	04:45	28.160	0	6.241	0	1.218
24.10.2021	05:00	27.280	0	6.327	0	1.223
24.10.2021	05:15	27.280	0	6.272	0	1.212
24.10.2021	05:30	28.720	0	6.177	0	1.176
24.10.2021	05:45	30.640	0	6.010	0	1.160
24.10.2021	06:00	33.120	0	6.078	0	1.145
24.10.2021	06:15	30.640	0	5.953	0	1.169
24.10.2021	06:30	27.840	0	5.943	0	1.190
24.10.2021	06:45	32.240	0	5.932	0	1.165
24.10.2021	07:00	31.360	0	5.767	0	1.207
24.10.2021	07:15	29.280	0	5.570	0	1.137
24.10.2021	07:30	28.080	1	5.443	0	1.176
24.10.2021	07:45	29.840	2	5.490	0	1.179
24.10.2021	08:00	31.360	4	5.582	0	1.183
24.10.2021	08:15	32.080	5	5.709	0	1.211
24.10.2021	08:30	34.560	7	5.629	0	1.626
24.10.2021	08:45	30.240	11	5.681	0	2.191
24.10.2021	09:00	33.360	13	5.823	0	2.993
24.10.2021	09:15	33.280	15	5.909	0	3.982
24.10.2021	09:30	32.640	17	6.024	0	5.003
24.10.2021	09:45	31.040	18	6.188	0	6.091
24.10.2021	10:00	30.000	19	6.424	0	7.308
24.10.2021	10:15	30.080	20	6.681	0	8.530
24.10.2021	10:30	26.480	21	6.804	0	9.532

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.10.2021	10:45	31.920	22	6.970	0	10.456
24.10.2021	11:00	29.680	23	7.164	0	11.153
24.10.2021	11:15	28.080	23	7.367	0	11.821
24.10.2021	11:30	27.920	24	7.598	0	12.452
24.10.2021	11:45	20.640	24	7.682	0	12.896
24.10.2021	12:00	27.760	24	7.673	0	13.393
24.10.2021	12:15	29.680	24	7.831	0	14.013
24.10.2021	12:30	33.840	24	8.033	0	14.351
24.10.2021	12:45	34.000	24	8.042	0	14.500
24.10.2021	13:00	34.480	24	8.073	0	14.565
24.10.2021	13:15	31.920	23	8.078	0	14.550
24.10.2021	13:30	32.560	23	8.167	0	14.385
24.10.2021	13:45	33.920	22	8.056	0	14.191
24.10.2021	14:00	33.280	21	8.027	0	14.062
24.10.2021	14:15	35.040	20	8.026	0	13.826
24.10.2021	14:30	34.480	19	7.918	0	13.183
24.10.2021	14:45	33.920	18	7.802	0	12.703
24.10.2021	15:00	34.720	17	7.580	0	12.032
24.10.2021	15:15	33.920	15	7.340	0	11.269
24.10.2021	15:30	34.240	13	7.150	0	10.435
24.10.2021	15:45	33.840	11	7.042	0	9.872
24.10.2021	16:00	35.520	9	6.772	0	8.794
24.10.2021	16:15	32.800	7	6.658	0	7.842
24.10.2021	16:30	33.280	4	6.501	0	6.738
24.10.2021	16:45	32.720	2	6.288	0	5.512
24.10.2021	17:00	27.600	1	6.209	0	4.268
24.10.2021	17:15	29.200	0	6.051	0	3.285
24.10.2021	17:30	30.080	0	5.898	0	2.283
24.10.2021	17:45	31.440	0	5.840	0	1.609
24.10.2021	18:00	27.840	0	5.448	0	1.184
24.10.2021	18:15	27.120	0	4.918	0	1.012
24.10.2021	18:30	26.320	0	4.808	0	913
24.10.2021	18:45	26.160	0	4.849	0	881
24.10.2021	19:00	29.360	0	4.798	0	869
24.10.2021	19:15	31.120	0	4.622	0	927
24.10.2021	19:30	31.760	0	4.568	0	960
24.10.2021	19:45	29.040	0	4.541	0	1.013
24.10.2021	20:00	27.520	0	4.602	0	1.035
24.10.2021	20:15	30.240	0	4.712	0	1.064
24.10.2021	20:30	32.400	0	4.713	0	1.007
24.10.2021	20:45	31.040	0	4.772	0	1.015
24.10.2021	21:00	28.800	0	4.681	0	1.013
24.10.2021	21:15	32.000	0	4.705	0	1.053
24.10.2021	21:30	31.680	0	4.722	0	1.069
24.10.2021	21:45	32.000	0	4.801	0	1.056
24.10.2021	22:00	31.200	0	4.789	0	1.044
24.10.2021	22:15	33.200	0	4.834	0	1.066
24.10.2021	22:30	32.880	0	4.783	0	1.098
24.10.2021	22:45	32.800	0	4.875	0	1.168
24.10.2021	23:00	32.240	0	4.906	0	1.192
24.10.2021	23:15	31.920	0	4.966	0	1.201
24.10.2021	23:30	30.560	0	5.067	0	1.219
24.10.2021	23:45	32.480	0	5.151	0	1.150
25.10.2021	00:00	33.680	0	5.172	0	1.037
25.10.2021	00:15	34.080	0	5.245	0	1.016
25.10.2021	00:30	32.640	0	6.084	0	1.074
25.10.2021	00:45	32.640	0	6.091	0	1.172
25.10.2021	01:00	30.960	0	6.198	0	1.120
25.10.2021	01:15	30.400	0	6.180	0	1.112
25.10.2021	01:30	29.520	0	6.231	0	1.132
25.10.2021	01:45	30.160	0	6.298	0	1.163
25.10.2021	02:00	31.840	0	6.547	0	1.121
25.10.2021	02:15	30.320	0	6.308	0	1.135
25.10.2021	02:30	30.560	0	6.251	0	1.148
25.10.2021	02:45	28.080	0	6.146	0	1.117
25.10.2021	03:00	27.760	0	6.233	0	1.115
25.10.2021	03:15	30.560	0	6.114	0	1.116
25.10.2021	03:30	32.160	0	6.067	0	1.144
25.10.2021	03:45	31.440	0	6.136	0	1.171
25.10.2021	04:00	33.040	0	6.210	0	1.172
25.10.2021	04:15	30.800	0	6.262	0	1.160
25.10.2021	04:30	30.720	0	6.261	0	1.143
25.10.2021	04:45	29.600	0	6.212	0	1.128
25.10.2021	05:00	30.800	0	6.198	0	1.172
25.10.2021	05:15	31.600	0	6.110	0	1.200
25.10.2021	05:30	32.720	0	5.869	0	1.165
25.10.2021	05:45	30.400	0	5.776	0	1.146
25.10.2021	06:00	30.960	0	5.847	0	1.157
25.10.2021	06:15	33.080	0	5.603	0	1.127
25.10.2021	06:30	38.960	0	5.567	0	1.100
25.10.2021	06:45	48.400	0	5.435	0	1.072
25.10.2021	07:00	48.600	0	5.262	0	1.049
25.10.2021	07:15	55.400	0	5.094	0	1.044
25.10.2021	07:30	56.200	0	4.813	0	1.042
25.10.2021	07:45	59.280	1	4.559	0	999
25.10.2021	08:00	59.880	2	4.537	0	1.098

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.10.2021	08:15	59.440	2	4.581	0	1.138
25.10.2021	08:30	59.760	5	4.664	0	1.337
25.10.2021	08:45	59.280	6	4.581	0	1.581
25.10.2021	09:00	60.720	10	4.516	0	1.897
25.10.2021	09:15	58.200	9	4.544	0	2.440
25.10.2021	09:30	57.920	5	4.896	0	3.430
25.10.2021	09:45	60.160	5	5.132	0	4.495
25.10.2021	10:00	60.800	6	5.282	0	5.142
25.10.2021	10:15	61.480	8	5.603	0	5.720
25.10.2021	10:30	60.080	12	5.263	0	5.910
25.10.2021	10:45	61.080	12	5.188	0	6.063
25.10.2021	11:00	59.080	20	5.108	0	6.328
25.10.2021	11:15	58.720	15	5.202	0	6.627
25.10.2021	11:30	58.440	13	5.485	0	7.221
25.10.2021	11:45	58.040	18	6.027	0	8.390
25.10.2021	12:00	56.600	17	6.320	0	8.918
25.10.2021	12:15	58.920	20	6.556	0	9.662
25.10.2021	12:30	57.520	23	6.338	0	9.950
25.10.2021	12:45	56.240	23	6.424	0	11.308
25.10.2021	13:00	58.040	22	6.796	0	11.204
25.10.2021	13:15	59.520	22	6.263	0	11.532
25.10.2021	13:30	59.560	22	6.917	0	12.885
25.10.2021	13:45	57.280	22	7.067	0	12.831
25.10.2021	14:00	59.480	21	7.075	0	12.606
25.10.2021	14:15	60.920	20	7.001	0	12.153
25.10.2021	14:30	62.360	17	7.066	0	11.511
25.10.2021	14:45	58.840	12	6.436	0	10.472
25.10.2021	15:00	57.800	11	6.319	0	9.848
25.10.2021	15:15	58.360	12	6.758	0	9.582
25.10.2021	15:30	59.080	7	6.812	0	8.785
25.10.2021	15:45	61.160	1	6.568	0	7.732
25.10.2021	16:00	59.160	1	6.342	0	6.682
25.10.2021	16:15	59.200	1	6.076	0	5.605
25.10.2021	16:30	59.760	2	5.704	0	4.476
25.10.2021	16:45	60.000	1	5.218	0	3.372
25.10.2021	17:00	57.320	1	5.326	0	2.760
25.10.2021	17:15	57.880	0	5.291	0	2.413
25.10.2021	17:30	56.560	0	5.253	0	2.077
25.10.2021	17:45	59.600	0	5.247	0	1.608
25.10.2021	18:00	57.720	0	5.205	0	1.282
25.10.2021	18:15	58.240	0	5.240	0	1.057
25.10.2021	18:30	56.840	0	5.205	0	914
25.10.2021	18:45	56.840	0	5.220	0	880
25.10.2021	19:00	57.560	0	5.178	0	894
25.10.2021	19:15	57.480	0	5.242	0	904
25.10.2021	19:30	57.280	0	5.340	0	928
25.10.2021	19:45	56.920	0	5.384	0	959
25.10.2021	20:00	57.560	0	5.401	0	1.007
25.10.2021	20:15	56.160	0	5.437	0	1.031
25.10.2021	20:30	56.920	0	5.513	0	1.052
25.10.2021	20:45	56.400	0	4.996	0	1.101
25.10.2021	21:00	56.440	0	4.807	0	1.082
25.10.2021	21:15	56.360	0	4.888	0	1.123
25.10.2021	21:30	56.440	0	4.876	0	1.059
25.10.2021	21:45	53.560	0	4.925	0	1.029
25.10.2021	22:00	56.200	0	4.975	0	1.014
25.10.2021	22:15	56.080	0	5.122	0	1.039
25.10.2021	22:30	57.000	0	5.239	0	1.071
25.10.2021	22:45	57.200	0	5.200	0	1.086
25.10.2021	23:00	58.360	0	5.052	0	1.111
25.10.2021	23:15	57.480	0	5.000	0	1.126
25.10.2021	23:30	57.720	0	5.008	0	1.097
25.10.2021	23:45	55.160	0	4.932	0	1.105
26.10.2021	00:00	56.200	0	5.019	0	1.078
26.10.2021	00:15	56.560	0	5.341	0	1.080
26.10.2021	00:30	57.640	0	5.357	0	1.067
26.10.2021	00:45	57.600	0	5.391	0	1.064
26.10.2021	01:00	56.400	0	5.450	0	983
26.10.2021	01:15	56.640	0	5.586	0	947
26.10.2021	01:30	54.400	0	5.593	0	947
26.10.2021	01:45	56.720	0	5.554	0	910
26.10.2021	02:00	54.800	0	5.464	0	946
26.10.2021	02:15	56.680	0	5.535	0	1.001
26.10.2021	02:30	56.680	0	5.493	0	1.135
26.10.2021	02:45	56.800	0	5.508	0	1.113
26.10.2021	03:00	57.760	0	5.474	0	1.072
26.10.2021	03:15	57.680	0	5.676	0	1.053
26.10.2021	03:30	57.080	0	6.438	0	1.143
26.10.2021	03:45	56.440	0	6.380	0	1.097
26.10.2021	04:00	55.760	0	6.663	0	1.097
26.10.2021	04:15	53.440	0	6.737	0	1.097
26.10.2021	04:30	57.120	0	6.750	0	1.090
26.10.2021	04:45	57.560	0	6.760	0	1.046
26.10.2021	05:00	58.000	0	6.841	0	1.085
26.10.2021	05:15	56.920	0	6.704	0	1.103
26.10.2021	05:30	55.920	0	6.665	0	1.112

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.10.2021	05:45	55.440	0	6.446	0	1.129
26.10.2021	06:00	55.960	0	6.016	0	1.107
26.10.2021	06:15	55.800	0	5.870	0	1.072
26.10.2021	06:30	55.680	0	5.670	0	1.075
26.10.2021	06:45	55.120	0	5.620	0	1.034
26.10.2021	07:00	55.440	0	5.372	0	1.045
26.10.2021	07:15	56.520	0	5.262	0	1.031
26.10.2021	07:30	55.880	0	5.082	0	1.009
26.10.2021	07:45	57.120	0	5.041	0	1.017
26.10.2021	08:00	58.080	1	5.018	0	1.032
26.10.2021	08:15	56.520	2	5.098	0	1.073
26.10.2021	08:30	56.960	2	5.183	0	1.146
26.10.2021	08:45	59.120	4	5.012	0	1.315
26.10.2021	09:00	58.400	5	5.038	0	1.504
26.10.2021	09:15	58.840	5	5.224	0	1.836
26.10.2021	09:30	58.040	5	5.400	0	2.471
26.10.2021	09:45	58.800	5	5.373	0	3.262
26.10.2021	10:00	59.640	7	5.515	0	3.999
26.10.2021	10:15	59.200	9	5.475	0	5.912
26.10.2021	10:30	61.720	7	5.559	0	8.107
26.10.2021	10:45	60.320	5	5.857	0	8.657
26.10.2021	11:00	59.600	7	5.966	0	6.344
26.10.2021	11:15	52.400	11	5.621	0	6.787
26.10.2021	11:30	55.560	14	6.363	0	7.684
26.10.2021	11:45	59.800	10	6.148	0	6.970
26.10.2021	12:00	60.600	9	5.794	0	6.436
26.10.2021	12:15	56.160	13	6.238	0	6.984
26.10.2021	12:30	61.000	9	6.664	0	7.516
26.10.2021	12:45	57.720	7	6.290	0	6.993
26.10.2021	13:00	57.960	2	6.112	0	6.480
26.10.2021	13:15	58.880	2	6.043	0	6.700
26.10.2021	13:30	58.400	3	5.895	0	6.093
26.10.2021	13:45	57.240	3	5.775	0	5.931
26.10.2021	14:00	56.840	5	5.472	0	5.312
26.10.2021	14:15	55.760	6	5.017	0	5.007
26.10.2021	14:30	56.440	4	5.035	0	5.511
26.10.2021	14:45	55.280	7	4.976	0	5.250
26.10.2021	15:00	55.320	4	4.817	0	5.083
26.10.2021	15:15	55.520	4	5.052	0	4.763
26.10.2021	15:30	55.520	4	5.291	0	4.854
26.10.2021	15:45	55.920	7	5.866	0	5.194
26.10.2021	16:00	55.400	4	5.761	0	4.941
26.10.2021	16:15	56.600	2	4.949	0	4.887
26.10.2021	16:30	54.440	1	4.535	0	4.241
26.10.2021	16:45	53.280	1	4.352	0	3.571
26.10.2021	17:00	52.680	0	4.368	0	2.872
26.10.2021	17:15	55.000	0	4.283	0	2.087
26.10.2021	17:30	55.480	0	4.176	0	1.747
26.10.2021	17:45	55.280	0	4.145	0	1.475
26.10.2021	18:00	56.280	0	4.024	0	1.157
26.10.2021	18:15	55.200	0	3.872	0	933
26.10.2021	18:30	53.480	0	3.671	0	880
26.10.2021	18:45	54.160	0	3.654	0	878
26.10.2021	19:00	53.400	0	3.796	0	922
26.10.2021	19:15	55.320	0	3.804	0	928
26.10.2021	19:30	54.720	0	3.811	0	942
26.10.2021	19:45	55.480	0	3.856	0	962
26.10.2021	20:00	54.800	0	3.844	0	960
26.10.2021	20:15	54.440	0	3.984	0	984
26.10.2021	20:30	53.160	0	4.307	0	1.039
26.10.2021	20:45	54.560	0	4.472	0	1.025
26.10.2021	21:00	53.920	0	4.593	0	1.057
26.10.2021	21:15	56.560	0	4.633	0	1.053
26.10.2021	21:30	53.840	0	4.592	0	1.032
26.10.2021	21:45	58.800	0	4.627	0	1.071
26.10.2021	22:00	54.760	0	4.344	0	1.079
26.10.2021	22:15	57.600	0	4.364	0	1.113
26.10.2021	22:30	56.080	0	4.392	0	1.165
26.10.2021	22:45	55.040	0	4.530	0	1.173
26.10.2021	23:00	55.960	0	5.280	0	1.184
26.10.2021	23:15	56.840	0	5.771	0	1.169
26.10.2021	23:30	56.040	0	5.846	0	1.161
26.10.2021	23:45	56.360	0	5.893	0	1.160
27.10.2021	00:00	55.680	0	5.772	0	1.182
27.10.2021	00:15	56.400	0	5.739	0	1.137
27.10.2021	00:30	53.920	0	5.585	0	1.091
27.10.2021	00:45	52.400	0	5.746	0	1.147
27.10.2021	01:00	52.080	0	5.931	0	1.107
27.10.2021	01:15	53.040	0	5.901	0	1.168
27.10.2021	01:30	52.480	0	5.752	0	1.060
27.10.2021	01:45	53.400	0	5.729	0	1.004
27.10.2021	02:00	54.520	0	5.698	0	981
27.10.2021	02:15	54.000	0	5.705	0	1.035
27.10.2021	02:30	54.200	0	5.746	0	1.164
27.10.2021	02:45	54.040	0	5.684	0	1.227
27.10.2021	03:00	55.320	0	5.546	0	1.159

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.10.2021	03:15	53.720	0	5.647	0	1.132
27.10.2021	03:30	53.720	0	5.853	0	1.181
27.10.2021	03:45	52.960	0	5.847	0	1.250
27.10.2021	04:00	51.800	0	5.890	0	1.213
27.10.2021	04:15	51.640	0	6.222	0	1.186
27.10.2021	04:30	55.080	0	6.361	0	1.204
27.10.2021	04:45	54.280	0	6.378	0	1.172
27.10.2021	05:00	56.720	0	6.322	0	1.117
27.10.2021	05:15	57.040	0	6.024	0	1.171
27.10.2021	05:30	57.200	0	5.940	0	1.176
27.10.2021	05:45	59.200	0	5.875	0	1.152
27.10.2021	06:00	59.600	0	5.688	0	1.170
27.10.2021	06:15	60.680	0	5.427	0	1.149
27.10.2021	06:30	59.400	0	5.291	0	1.160
27.10.2021	06:45	58.600	0	5.154	0	1.083
27.10.2021	07:00	58.600	0	5.004	0	1.049
27.10.2021	07:15	57.040	0	4.860	0	1.026
27.10.2021	07:30	58.520	1	4.707	0	1.050
27.10.2021	07:45	58.800	1	4.528	0	1.010
27.10.2021	08:00	59.280	2	4.424	0	1.000
27.10.2021	08:15	58.680	2	4.353	0	1.025
27.10.2021	08:30	58.960	3	4.498	0	1.368
27.10.2021	08:45	56.880	7	4.496	0	1.824
27.10.2021	09:00	57.600	10	4.439	0	2.286
27.10.2021	09:15	58.120	13	4.575	0	2.940
27.10.2021	09:30	59.760	13	4.798	0	3.717
27.10.2021	09:45	62.040	15	4.984	0	4.458
27.10.2021	10:00	60.880	16	5.273	0	5.204
27.10.2021	10:15	58.760	17	5.496	0	6.056
27.10.2021	10:30	56.800	19	5.587	0	6.780
27.10.2021	10:45	58.720	20	5.765	0	7.689
27.10.2021	11:00	56.360	21	5.977	0	8.457
27.10.2021	11:15	54.560	22	6.127	0	9.118
27.10.2021	11:30	54.160	22	6.352	0	9.749
27.10.2021	11:45	55.520	22	6.492	0	10.406
27.10.2021	12:00	58.040	23	6.570	0	11.083
27.10.2021	12:15	58.000	23	6.620	0	11.765
27.10.2021	12:30	57.560	23	6.711	0	12.286
27.10.2021	12:45	56.320	22	6.669	0	12.444
27.10.2021	13:00	57.840	21	6.798	0	12.606
27.10.2021	13:15	56.640	19	6.826	0	12.636
27.10.2021	13:30	58.400	20	6.857	0	12.548
27.10.2021	13:45	58.680	20	6.721	0	12.215
27.10.2021	14:00	57.600	20	6.568	0	11.959
27.10.2021	14:15	58.560	20	6.584	0	11.873
27.10.2021	14:30	57.480	18	6.573	0	11.333
27.10.2021	14:45	58.120	17	6.087	0	10.913
27.10.2021	15:00	58.600	15	5.498	0	10.438
27.10.2021	15:15	59.520	14	5.550	0	9.686
27.10.2021	15:30	58.120	12	5.511	0	8.980
27.10.2021	15:45	57.800	9	5.282	0	8.318
27.10.2021	16:00	58.040	7	5.084	0	7.520
27.10.2021	16:15	55.040	5	4.828	0	6.415
27.10.2021	16:30	53.880	3	4.574	0	5.394
27.10.2021	16:45	49.960	1	4.344	0	4.460
27.10.2021	17:00	49.240	0	4.249	0	3.537
27.10.2021	17:15	49.960	0	4.152	0	2.769
27.10.2021	17:30	53.000	0	3.999	0	2.136
27.10.2021	17:45	52.360	0	3.932	0	1.674
27.10.2021	18:00	55.800	0	3.906	0	1.366
27.10.2021	18:15	56.000	0	4.017	0	1.119
27.10.2021	18:30	57.640	0	4.005	0	1.080
27.10.2021	18:45	55.960	0	3.982	0	1.023
27.10.2021	19:00	57.240	0	4.126	0	987
27.10.2021	19:15	57.880	0	4.509	0	1.009
27.10.2021	19:30	59.000	0	4.439	0	997
27.10.2021	19:45	58.040	0	4.374	0	992
27.10.2021	20:00	57.040	0	4.399	0	1.005
27.10.2021	20:15	57.000	0	4.500	0	1.026
27.10.2021	20:30	56.440	0	4.578	0	1.044
27.10.2021	20:45	57.760	0	4.622	0	1.050
27.10.2021	21:00	56.080	0	4.647	0	1.002
27.10.2021	21:15	59.040	0	4.522	0	977
27.10.2021	21:30	57.400	0	4.670	0	994
27.10.2021	21:45	57.840	0	5.249	0	1.006
27.10.2021	22:00	57.960	0	5.884	0	1.002
27.10.2021	22:15	59.760	0	5.947	0	990
27.10.2021	22:30	59.360	0	5.987	0	1.033
27.10.2021	22:45	60.600	0	6.058	0	1.065
27.10.2021	23:00	54.440	0	6.139	0	1.102
27.10.2021	23:15	40.560	0	6.171	0	1.115
27.10.2021	23:30	30.920	0	6.262	0	1.145
27.10.2021	23:45	28.560	0	6.083	0	1.144
28.10.2021	00:00	29.600	0	6.081	0	1.113
28.10.2021	00:15	28.880	0	5.844	0	1.115
28.10.2021	00:30	28.240	0	5.868	0	1.178

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.10.2021	00:45	27.440	0	6.033	0	1.194
28.10.2021	01:00	25.440	0	6.197	0	1.132
28.10.2021	01:15	26.480	0	6.522	0	985
28.10.2021	01:30	31.120	0	6.130	0	1.092
28.10.2021	01:45	29.520	0	6.127	0	1.020
28.10.2021	02:00	31.920	0	6.011	0	1.022
28.10.2021	02:15	30.640	0	5.962	0	1.095
28.10.2021	02:30	33.040	0	6.033	0	1.233
28.10.2021	02:45	33.280	0	6.106	0	1.231
28.10.2021	03:00	35.840	0	6.089	0	1.268
28.10.2021	03:15	34.320	0	6.097	0	1.247
28.10.2021	03:30	30.480	0	6.120	0	1.156
28.10.2021	03:45	30.400	0	6.410	0	1.108
28.10.2021	04:00	36.640	0	6.500	0	1.099
28.10.2021	04:15	33.440	0	6.533	0	1.138
28.10.2021	04:30	32.000	0	6.555	0	1.172
28.10.2021	04:45	33.200	0	6.495	0	1.143
28.10.2021	05:00	32.960	0	6.511	0	1.177
28.10.2021	05:15	32.400	0	6.256	0	1.166
28.10.2021	05:30	33.360	0	6.189	0	1.144
28.10.2021	05:45	32.160	0	6.014	0	1.092
28.10.2021	06:00	32.080	0	5.840	0	1.107
28.10.2021	06:15	32.800	0	6.107	0	1.081
28.10.2021	06:30	32.720	0	5.801	0	1.089
28.10.2021	06:45	31.200	0	5.635	0	1.115
28.10.2021	07:00	36.400	0	5.186	0	1.106
28.10.2021	07:15	36.320	0	4.825	0	1.056
28.10.2021	07:30	36.960	0	4.719	0	1.073
28.10.2021	07:45	37.600	0	4.602	0	1.089
28.10.2021	08:00	36.720	1	4.557	0	1.064
28.10.2021	08:15	37.680	4	4.568	0	1.109
28.10.2021	08:30	36.080	6	4.566	0	1.214
28.10.2021	08:45	36.080	8	4.677	0	1.425
28.10.2021	09:00	35.760	11	4.163	0	1.817
28.10.2021	09:15	36.160	13	4.346	0	2.280
28.10.2021	09:30	36.160	15	4.491	0	2.821
28.10.2021	09:45	37.440	16	4.663	0	3.440
28.10.2021	10:00	37.280	16	4.888	0	4.190
28.10.2021	10:15	37.040	18	5.173	0	4.823
28.10.2021	10:30	36.800	14	5.440	0	5.740
28.10.2021	10:45	33.200	14	5.671	0	6.446
28.10.2021	11:00	37.920	15	5.981	0	7.267
28.10.2021	11:15	37.200	15	6.222	0	7.992
28.10.2021	11:30	33.920	15	6.250	0	8.830
28.10.2021	11:45	33.040	15	6.335	0	9.506
28.10.2021	12:00	33.840	16	6.866	0	10.391
28.10.2021	12:15	30.960	16	6.799	0	11.306
28.10.2021	12:30	32.480	16	6.749	0	11.895
28.10.2021	12:45	34.160	15	6.834	0	12.138
28.10.2021	13:00	32.880	15	7.262	0	12.284
28.10.2021	13:15	30.560	15	6.872	0	12.606
28.10.2021	13:30	30.400	15	6.957	0	12.588
28.10.2021	13:45	29.200	14	7.005	0	12.439
28.10.2021	14:00	35.600	14	6.886	0	12.324
28.10.2021	14:15	34.320	13	6.658	0	12.095
28.10.2021	14:30	32.400	12	6.340	0	11.695
28.10.2021	14:45	32.480	11	6.374	0	11.143
28.10.2021	15:00	32.880	10	6.280	0	10.479
28.10.2021	15:15	34.080	9	5.453	0	9.697
28.10.2021	15:30	33.840	8	5.359	0	9.031
28.10.2021	15:45	32.480	7	5.260	0	8.468
28.10.2021	16:00	32.320	5	4.950	0	7.586
28.10.2021	16:15	32.640	3	4.363	0	6.640
28.10.2021	16:30	33.040	3	4.014	0	5.657
28.10.2021	16:45	32.720	1	3.915	0	4.683
28.10.2021	17:00	32.640	0	3.644	0	3.595
28.10.2021	17:15	31.520	0	3.446	0	2.661
28.10.2021	17:30	29.760	0	3.321	0	1.812
28.10.2021	17:45	28.160	0	3.249	0	1.283
28.10.2021	18:00	29.680	0	3.214	0	989
28.10.2021	18:15	27.920	0	3.037	0	821
28.10.2021	18:30	31.840	0	3.492	0	856
28.10.2021	18:45	30.160	0	3.421	0	876
28.10.2021	19:00	30.480	0	3.312	0	858
28.10.2021	19:15	30.880	0	3.336	0	912
28.10.2021	19:30	30.800	0	3.364	0	976
28.10.2021	19:45	28.880	0	3.674	0	921
28.10.2021	20:00	29.680	0	3.624	0	991
28.10.2021	20:15	29.840	0	4.004	0	994
28.10.2021	20:30	28.960	0	4.065	0	986
28.10.2021	20:45	29.600	0	4.141	0	1.012
28.10.2021	21:00	27.760	0	4.155	0	1.003
28.10.2021	21:15	32.240	0	4.153	0	986
28.10.2021	21:30	32.800	0	4.263	0	1.008
28.10.2021	21:45	32.560	0	4.097	0	1.035
28.10.2021	22:00	31.040	0	4.388	0	1.047

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.10.2021	22:15	33.120	0	4.952	0	1.071
28.10.2021	22:30	33.200	0	4.969	0	1.115
28.10.2021	22:45	31.280	0	5.007	0	1.124
28.10.2021	23:00	30.240	0	5.055	0	1.147
28.10.2021	23:15	30.080	0	5.068	0	1.156
28.10.2021	23:30	33.120	0	5.085	0	1.183
28.10.2021	23:45	33.280	0	5.133	0	1.153
29.10.2021	00:00	33.360	0	5.220	0	1.129
29.10.2021	00:15	27.760	0	5.427	0	1.091
29.10.2021	00:30	27.680	0	5.612	0	1.078
29.10.2021	00:45	26.480	0	5.723	0	1.046
29.10.2021	01:00	22.160	0	5.676	0	924
29.10.2021	01:15	23.600	0	5.807	0	918
29.10.2021	01:30	24.320	0	6.016	0	1.002
29.10.2021	01:45	24.800	0	5.845	0	994
29.10.2021	02:00	25.200	0	5.893	0	960
29.10.2021	02:15	24.880	0	5.845	0	1.090
29.10.2021	02:30	21.760	0	5.872	0	1.119
29.10.2021	02:45	22.000	0	5.946	0	1.166
29.10.2021	03:00	21.280	0	6.104	0	1.248
29.10.2021	03:15	21.680	0	6.247	0	1.214
29.10.2021	03:30	20.320	0	6.562	0	1.238
29.10.2021	03:45	24.160	0	6.558	0	1.238
29.10.2021	04:00	20.960	0	6.650	0	1.267
29.10.2021	04:15	20.480	0	6.627	0	1.225
29.10.2021	04:30	18.480	0	6.608	0	1.204
29.10.2021	04:45	20.080	0	6.604	0	1.168
29.10.2021	05:00	21.520	0	6.551	0	1.227
29.10.2021	05:15	20.720	0	6.374	0	1.240
29.10.2021	05:30	17.040	0	6.291	0	1.223
29.10.2021	05:45	17.280	0	6.198	0	1.222
29.10.2021	06:00	23.040	0	6.085	0	1.237
29.10.2021	06:15	22.720	0	5.978	0	1.194
29.10.2021	06:30	22.320	0	5.894	0	1.158
29.10.2021	06:45	23.360	0	5.748	0	1.144
29.10.2021	07:00	20.080	0	5.498	0	1.128
29.10.2021	07:15	16.800	0	5.375	0	1.127
29.10.2021	07:30	16.880	1	5.196	0	1.079
29.10.2021	07:45	17.920	2	5.129	0	1.079
29.10.2021	08:00	19.440	3	4.990	0	1.057
29.10.2021	08:15	21.440	6	5.031	0	1.065
29.10.2021	08:30	20.560	8	5.044	0	1.361
29.10.2021	08:45	21.920	9	5.128	0	1.901
29.10.2021	09:00	23.200	10	5.296	0	2.618
29.10.2021	09:15	22.320	13	5.470	0	3.442
29.10.2021	09:30	21.760	7	5.715	0	4.073
29.10.2021	09:45	20.720	6	5.789	0	4.593
29.10.2021	10:00	20.000	10	5.873	0	5.035
29.10.2021	10:15	16.880	9	6.261	0	5.892
29.10.2021	10:30	12.720	11	6.104	0	6.254
29.10.2021	10:45	17.440	14	5.919	0	6.668
29.10.2021	11:00	18.480	17	5.891	0	7.131
29.10.2021	11:15	20.240	18	6.357	0	7.833
29.10.2021	11:30	16.880	17	6.541	0	8.376
29.10.2021	11:45	18.240	19	6.426	0	8.925
29.10.2021	12:00	17.840	18	6.599	0	9.615
29.10.2021	12:15	16.000	19	6.852	0	10.361
29.10.2021	12:30	16.240	17	6.666	0	10.511
29.10.2021	12:45	16.960	17	6.862	0	11.099
29.10.2021	13:00	18.720	17	6.901	0	11.151
29.10.2021	13:15	16.720	17	6.677	0	11.348
29.10.2021	13:30	18.720	15	5.792	0	11.297
29.10.2021	13:45	23.600	18	5.952	0	11.396
29.10.2021	14:00	22.880	18	5.980	0	11.197
29.10.2021	14:15	22.880	17	5.933	0	11.108
29.10.2021	14:30	23.120	18	5.921	0	10.712
29.10.2021	14:45	22.800	16	5.849	0	10.255
29.10.2021	15:00	23.600	14	5.878	0	9.829
29.10.2021	15:15	22.880	11	5.892	0	9.483
29.10.2021	15:30	20.800	11	5.789	0	8.877
29.10.2021	15:45	18.960	7	5.827	0	8.193
29.10.2021	16:00	16.160	7	5.591	0	7.321
29.10.2021	16:15	12.640	5	5.385	0	6.262
29.10.2021	16:30	21.600	2	5.115	0	5.221
29.10.2021	16:45	23.920	1	4.840	0	4.109
29.10.2021	17:00	22.080	0	4.765	0	3.337
29.10.2021	17:15	21.360	0	4.569	0	2.526
29.10.2021	17:30	20.320	0	4.378	0	1.946
29.10.2021	17:45	19.120	0	4.322	0	1.497
29.10.2021	18:00	18.960	0	4.375	0	1.158
29.10.2021	18:15	13.440	0	4.480	0	1.021
29.10.2021	18:30	12.240	0	4.525	0	920
29.10.2021	18:45	15.600	0	4.444	0	897
29.10.2021	19:00	14.560	0	4.578	0	922
29.10.2021	19:15	14.560	0	4.600	0	979
29.10.2021	19:30	12.960	0	4.689	0	1.006

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.10.2021	19:45	22.640	0	4.580	0	1.007
29.10.2021	20:00	26.320	0	4.673	0	994
29.10.2021	20:15	24.480	0	4.830	0	1.025
29.10.2021	20:30	21.680	0	4.912	0	1.023
29.10.2021	20:45	22.720	0	5.668	0	987
29.10.2021	21:00	26.880	0	6.351	0	1.008
29.10.2021	21:15	21.040	0	6.468	0	1.026
29.10.2021	21:30	28.320	0	6.584	0	1.033
29.10.2021	21:45	23.680	0	6.559	0	1.018
29.10.2021	22:00	22.240	0	6.309	0	1.036
29.10.2021	22:15	27.440	0	6.296	0	1.028
29.10.2021	22:30	29.600	0	6.260	0	1.034
29.10.2021	22:45	32.640	0	6.069	0	1.051
29.10.2021	23:00	28.400	0	5.913	0	1.078
29.10.2021	23:15	27.360	0	5.741	0	1.077
29.10.2021	23:30	29.440	0	5.718	0	1.088
29.10.2021	23:45	25.360	0	5.696	0	1.060
30.10.2021	00:00	26.960	0	5.722	0	1.018
30.10.2021	00:15	26.640	0	5.741	0	966
30.10.2021	00:30	29.920	0	5.827	0	1.004
30.10.2021	00:45	29.840	0	5.929	0	1.044
30.10.2021	01:00	31.200	0	5.931	0	1.036
30.10.2021	01:15	31.840	0	6.008	0	1.108
30.10.2021	01:30	34.480	0	5.901	0	1.139
30.10.2021	01:45	34.000	0	6.271	0	1.099
30.10.2021	02:00	36.480	0	6.247	0	1.060
30.10.2021	02:15	39.040	0	5.690	0	1.102
30.10.2021	02:30	38.720	0	5.741	0	1.217
30.10.2021	02:45	37.600	0	5.700	0	1.272
30.10.2021	03:00	30.080	0	5.717	0	1.290
30.10.2021	03:15	35.600	0	5.769	0	1.267
30.10.2021	03:30	35.760	0	5.834	0	1.232
30.10.2021	03:45	34.240	0	5.964	0	1.193
30.10.2021	04:00	35.920	0	5.992	0	1.240
30.10.2021	04:15	40.720	0	6.137	0	1.268
30.10.2021	04:30	43.440	0	6.077	0	1.266
30.10.2021	04:45	43.600	0	6.119	0	1.177
30.10.2021	05:00	41.600	0	6.317	0	1.156
30.10.2021	05:15	40.320	0	6.321	0	1.170
30.10.2021	05:30	37.680	0	6.042	0	1.205
30.10.2021	05:45	38.960	0	5.876	0	1.258
30.10.2021	06:00	38.240	0	5.895	0	1.235
30.10.2021	06:15	38.640	0	5.849	0	1.237
30.10.2021	06:30	36.720	0	5.948	0	1.243
30.10.2021	06:45	36.960	0	5.933	0	1.192
30.10.2021	07:00	37.120	0	5.806	0	1.164
30.10.2021	07:15	36.320	0	5.675	0	1.171
30.10.2021	07:30	35.120	0	5.579	0	1.120
30.10.2021	07:45	35.600	1	5.547	0	1.141
30.10.2021	08:00	38.480	2	5.523	0	1.118
30.10.2021	08:15	38.400	4	5.503	0	1.113
30.10.2021	08:30	38.640	6	5.591	0	1.343
30.10.2021	08:45	40.080	5	5.665	0	1.801
30.10.2021	09:00	39.200	4	5.728	0	2.567
30.10.2021	09:15	36.880	6	5.902	0	3.583
30.10.2021	09:30	39.120	6	6.047	0	4.189
30.10.2021	09:45	38.160	5	6.042	0	4.111
30.10.2021	10:00	38.160	4	5.817	0	4.059
30.10.2021	10:15	38.400	3	5.926	0	4.476
30.10.2021	10:30	37.840	2	6.132	0	4.736
30.10.2021	10:45	36.960	2	5.936	0	4.398
30.10.2021	11:00	36.320	2	5.941	0	4.113
30.10.2021	11:15	35.600	1	6.038	0	3.879
30.10.2021	11:30	34.960	1	5.765	0	3.216
30.10.2021	11:45	35.520	2	5.705	0	2.754
30.10.2021	12:00	34.720	1	5.743	0	2.483
30.10.2021	12:15	32.560	1	5.552	0	2.317
30.10.2021	12:30	31.520	2	5.601	0	2.243
30.10.2021	12:45	30.160	1	5.054	0	2.194
30.10.2021	13:00	29.200	0	4.832	0	2.107
30.10.2021	13:15	29.840	1	4.658	0	2.016
30.10.2021	13:30	29.360	1	4.695	0	1.939
30.10.2021	13:45	31.440	2	4.649	0	1.828
30.10.2021	14:00	33.280	1	4.278	0	1.714
30.10.2021	14:15	33.920	1	4.365	0	1.927
30.10.2021	14:30	32.400	1	4.435	0	2.147
30.10.2021	14:45	34.080	1	4.782	0	2.194
30.10.2021	15:00	35.200	1	4.575	0	2.072
30.10.2021	15:15	35.360	2	4.376	0	1.901
30.10.2021	15:30	33.920	3	4.174	0	1.835
30.10.2021	15:45	35.840	2	3.982	0	1.845
30.10.2021	16:00	35.920	2	3.969	0	1.904
30.10.2021	16:15	34.560	1	4.122	0	2.186
30.10.2021	16:30	34.880	1	4.523	0	2.239
30.10.2021	16:45	34.800	0	4.596	0	2.122
30.10.2021	17:00	31.600	0	4.383	0	1.942

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.10.2021	17:15	35.760	0	4.114	0	1.676
30.10.2021	17:30	34.960	0	3.820	0	1.427
30.10.2021	17:45	34.400	0	3.668	0	1.103
30.10.2021	18:00	34.880	0	3.617	0	978
30.10.2021	18:15	33.760	0	4.402	0	943
30.10.2021	18:30	35.120	0	4.795	0	908
30.10.2021	18:45	35.040	0	4.704	0	897
30.10.2021	19:00	32.880	0	4.433	0	970
30.10.2021	19:15	30.480	0	4.135	0	982
30.10.2021	19:30	35.120	0	4.052	0	1.018
30.10.2021	19:45	36.960	0	4.084	0	1.029
30.10.2021	20:00	36.560	0	4.170	0	1.036
30.10.2021	20:15	35.120	0	4.232	0	1.091
30.10.2021	20:30	34.080	0	4.318	0	1.087
30.10.2021	20:45	33.040	0	4.462	0	1.091
30.10.2021	21:00	33.520	0	4.481	0	1.109
30.10.2021	21:15	32.400	0	4.381	0	1.094
30.10.2021	21:30	33.760	0	4.577	0	1.076
30.10.2021	21:45	34.720	0	4.622	0	1.072
30.10.2021	22:00	32.800	0	4.598	0	1.086
30.10.2021	22:15	31.200	0	4.623	0	1.114
30.10.2021	22:30	32.160	0	4.592	0	1.134
30.10.2021	22:45	31.840	0	4.638	0	1.135
30.10.2021	23:00	33.520	0	4.874	0	1.148
30.10.2021	23:15	32.400	0	4.935	0	1.135
30.10.2021	23:30	30.400	0	4.928	0	1.122
30.10.2021	23:45	32.240	0	4.791	0	1.113
31.10.2021	00:00	33.680	0	4.767	0	1.094
31.10.2021	00:15	33.600	0	4.823	0	1.118
31.10.2021	00:30	34.800	0	4.884	0	1.096
31.10.2021	00:45	34.080	0	4.928	0	932
31.10.2021	01:00	32.800	0	4.959	0	944
31.10.2021	01:15	32.800	0	4.875	0	867
31.10.2021	01:30	33.200	0	4.730	0	890
31.10.2021	01:45	34.160	0	4.686	0	956
31.10.2021	02:00	35.040	0	4.612	0	940
31.10.2021	02:15	33.840	0	4.629	0	928
31.10.2021	02:30	33.840	0	4.676	0	980
31.10.2021	02:45	33.440	0	4.587	0	1.007
31.10.2021	03:00	35.040	0	4.831	0	1.038
31.10.2021	02:15	33.840	0	4.863	0	1.070
31.10.2021	02:30	33.840	0	4.981	0	1.055
31.10.2021	02:45	33.440	0	4.992	0	1.049
31.10.2021	03:00	34.400	0	5.064	0	1.037
31.10.2021	03:15	34.880	0	5.274	0	1.096
31.10.2021	03:30	34.080	0	5.205	0	993
31.10.2021	03:45	35.680	0	4.719	0	931
31.10.2021	04:00	36.080	0	4.771	0	934
31.10.2021	04:15	33.600	0	4.798	0	935
31.10.2021	04:30	33.840	0	4.864	0	938
31.10.2021	04:45	34.560	0	4.902	0	940
31.10.2021	05:00	33.440	0	4.919	0	1.046
31.10.2021	05:15	34.080	0	4.946	0	1.072
31.10.2021	05:30	34.800	0	4.874	0	1.145
31.10.2021	05:45	36.640	0	4.892	0	1.153
31.10.2021	06:00	35.200	0	4.995	0	1.139
31.10.2021	06:15	35.360	0	5.183	0	1.126
31.10.2021	06:30	37.680	0	5.171	0	1.185
31.10.2021	06:45	38.720	0	5.146	0	1.119
31.10.2021	07:00	39.120	0	5.070	0	1.182
31.10.2021	07:15	40.080	0	4.816	0	1.135
31.10.2021	07:30	37.920	0	4.268	0	1.223
31.10.2021	07:45	37.280	1	4.291	0	1.740
31.10.2021	08:00	37.760	2	4.413	0	2.190
31.10.2021	08:15	36.720	3	4.496	0	2.740
31.10.2021	08:30	38.560	4	4.761	0	3.263
31.10.2021	08:45	38.320	6	4.734	0	3.818
31.10.2021	09:00	39.600	8	4.811	0	4.453
31.10.2021	09:15	40.400	7	4.716	0	4.713
31.10.2021	09:30	38.880	10	4.812	0	5.223
31.10.2021	09:45	39.680	11	5.790	0	5.991
31.10.2021	10:00	38.960	12	6.139	0	7.060
31.10.2021	10:15	35.280	13	6.613	0	8.595
31.10.2021	10:30	35.120	17	6.712	0	9.824
31.10.2021	10:45	33.760	19	6.855	0	10.732
31.10.2021	11:00	34.400	19	7.062	0	10.960
31.10.2021	11:15	32.960	20	7.191	0	11.196
31.10.2021	11:30	29.760	21	7.301	0	11.377
31.10.2021	11:45	30.960	22	7.506	0	11.475
31.10.2021	12:00	27.520	22	7.444	0	11.343
31.10.2021	12:15	27.840	19	7.324	0	11.020
31.10.2021	12:30	28.320	18	7.218	0	10.548
31.10.2021	12:45	30.080	20	7.317	0	10.126
31.10.2021	13:00	30.160	18	7.080	0	9.939
31.10.2021	13:15	30.080	20	6.734	0	9.757
31.10.2021	13:30	26.800	20	6.723	0	9.921

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.10.2021	13:45	27.840	18	6.782	0	9.698
31.10.2021	14:00	27.360	13	6.474	0	9.165
31.10.2021	14:15	28.160	14	6.178	0	8.531
31.10.2021	14:30	28.320	13	6.192	0	7.818
31.10.2021	14:45	27.680	14	6.126	0	6.987
31.10.2021	15:00	27.440	11	5.818	0	6.038
31.10.2021	15:15	27.440	12	5.649	0	4.991
31.10.2021	15:30	26.080	9	5.509	0	3.966
31.10.2021	15:45	26.800	6	5.407	0	3.095
31.10.2021	16:00	25.760	5	5.137	0	2.342
31.10.2021	16:15	27.200	2	5.172	0	1.805
31.10.2021	16:30	27.520	1	4.903	0	1.472
31.10.2021	16:45	26.800	0	4.160	0	1.244
31.10.2021	17:00	28.560	0	3.970	0	1.046
31.10.2021	17:15	29.920	0	4.006	0	972
31.10.2021	17:30	27.760	0	3.954	0	953
31.10.2021	17:45	30.800	0	3.691	0	959
31.10.2021	18:00	30.880	0	3.697	0	970
31.10.2021	18:15	31.200	0	3.572	0	963
31.10.2021	18:30	31.040	0	3.626	0	953
31.10.2021	18:45	31.680	0	3.715	0	983
31.10.2021	19:00	32.080	0	3.947	0	980
31.10.2021	19:15	31.680	0	3.903	0	938
31.10.2021	19:30	33.520	0	3.818	0	869
31.10.2021	19:45	31.920	0	3.826	0	886
31.10.2021	20:00	32.080	0	4.022	0	884
31.10.2021	20:15	31.840	0	4.084	0	855
31.10.2021	20:30	32.240	0	3.991	0	905
31.10.2021	20:45	33.360	0	4.172	0	971
31.10.2021	21:00	32.240	0	4.225	0	957
31.10.2021	21:15	32.240	0	4.313	0	946
31.10.2021	21:30	31.920	0	4.671	0	976
31.10.2021	21:45	31.760	0	4.564	0	942
31.10.2021	22:00	32.080	0	4.690	0	983
31.10.2021	22:15	33.120	0	4.691	0	989
31.10.2021	22:30	30.960	0	4.742	0	989
31.10.2021	22:45	33.520	0	4.713	0	1.005
31.10.2021	23:00	32.640	0	4.835	0	1.049
31.10.2021	23:15	33.680	0	4.689	0	1.043
31.10.2021	23:30	33.920	0	4.792	0	1.004
31.10.2021	23:45	34.480	0	4.725	0	1.014
01.11.2021	00:00	33.600	0	4.714	0	908
01.11.2021	00:15	33.520	0	5.363	0	864
01.11.2021	00:30	30.160	0	5.731	0	955
01.11.2021	00:45	34.160	0	5.852	0	959
01.11.2021	01:00	35.040	0	5.947	0	964
01.11.2021	01:15	34.800	0	6.070	0	918
01.11.2021	01:30	36.560	0	5.907	0	1.008
01.11.2021	01:45	33.600	0	5.829	0	967
01.11.2021	02:00	34.000	0	5.644	0	974
01.11.2021	02:15	34.320	0	5.307	0	854
01.11.2021	02:30	33.760	0	5.121	0	877
01.11.2021	02:45	34.240	0	5.107	0	879
01.11.2021	03:00	34.560	0	5.157	0	897
01.11.2021	03:15	34.880	0	5.272	0	860
01.11.2021	03:30	35.280	0	5.454	0	951
01.11.2021	03:45	34.880	0	5.571	0	956
01.11.2021	04:00	34.160	0	5.797	0	825
01.11.2021	04:15	34.240	0	5.856	0	821
01.11.2021	04:30	34.240	0	5.606	0	930
01.11.2021	04:45	34.480	0	5.592	0	1.001
01.11.2021	05:00	33.920	0	5.293	0	940
01.11.2021	05:15	33.040	0	4.993	0	1.026
01.11.2021	05:30	35.440	0	4.924	0	1.070
01.11.2021	05:45	36.480	0	4.825	0	1.065
01.11.2021	06:00	36.480	0	4.756	0	1.117
01.11.2021	06:15	36.400	0	4.709	0	1.137
01.11.2021	06:30	34.720	0	5.008	0	1.148
01.11.2021	06:45	34.720	0	5.149	0	1.170
01.11.2021	07:00	34.800	0	5.159	0	1.197
01.11.2021	07:15	35.200	0	5.227	0	1.180
01.11.2021	07:30	34.480	0	5.635	0	1.158
01.11.2021	07:45	35.200	0	5.607	0	1.172
01.11.2021	08:00	36.560	0	5.612	0	1.163
01.11.2021	08:15	36.560	0	5.814	0	1.235
01.11.2021	08:30	35.520	0	6.255	0	1.348
01.11.2021	08:45	34.480	0	6.451	0	1.429
01.11.2021	09:00	35.680	0	6.428	0	1.510
01.11.2021	09:15	36.400	0	6.414	0	1.571
01.11.2021	09:30	35.600	0	6.517	0	1.553
01.11.2021	09:45	37.680	1	6.638	0	1.664
01.11.2021	10:00	37.360	1	7.088	0	1.919
01.11.2021	10:15	38.400	2	7.257	0	2.334
01.11.2021	10:30	37.200	2	7.405	0	2.507
01.11.2021	10:45	38.880	3	7.492	0	2.633
01.11.2021	11:00	37.920	2	7.935	0	2.784

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.11.2021	11:15	36.560	1	7.823	0	2.706
01.11.2021	11:30	36.400	2	7.215	0	2.706
01.11.2021	11:45	36.160	2	7.230	0	2.763
01.11.2021	12:00	36.560	2	7.159	0	2.663
01.11.2021	12:15	37.200	2	7.076	0	2.788
01.11.2021	12:30	37.440	2	7.084	0	2.925
01.11.2021	12:45	35.760	3	7.405	0	2.985
01.11.2021	13:00	36.400	1	7.249	0	2.500
01.11.2021	13:15	34.800	2	7.225	0	2.512
01.11.2021	13:30	36.080	2	7.250	0	2.489
01.11.2021	13:45	36.480	1	6.975	0	2.431
01.11.2021	14:00	35.680	2	6.949	0	2.610
01.11.2021	14:15	34.880	2	7.002	0	2.873
01.11.2021	14:30	36.560	2	7.030	0	2.906
01.11.2021	14:45	36.000	2	6.968	0	2.954
01.11.2021	15:00	35.760	2	7.037	0	2.848
01.11.2021	15:15	36.400	2	7.112	0	2.830
01.11.2021	15:30	36.240	2	7.090	0	2.702
01.11.2021	15:45	36.160	2	6.656	0	2.370
01.11.2021	16:00	35.120	2	6.714	0	2.067
01.11.2021	16:15	37.120	2	6.753	0	2.317
01.11.2021	16:30	36.800	2	6.895	0	2.151
01.11.2021	16:45	36.800	1	7.051	0	1.477
01.11.2021	17:00	36.800	0	7.482	0	1.148
01.11.2021	17:15	38.080	0	7.458	0	984
01.11.2021	17:30	37.360	0	7.460	0	962
01.11.2021	17:45	37.680	0	7.719	0	962
01.11.2021	18:00	39.760	0	7.686	0	963
01.11.2021	18:15	40.160	0	7.685	0	945
01.11.2021	18:30	40.000	0	7.574	0	954
01.11.2021	18:45	41.360	0	7.780	0	956
01.11.2021	19:00	40.320	0	7.715	0	972
01.11.2021	19:15	42.000	0	7.746	0	993
01.11.2021	19:30	40.640	0	7.803	0	1.006
01.11.2021	19:45	41.040	0	8.054	0	1.007
01.11.2021	20:00	37.440	0	8.269	0	1.005
01.11.2021	20:15	37.120	0	8.521	0	1.018
01.11.2021	20:30	38.480	0	8.658	0	1.054
01.11.2021	20:45	38.480	0	8.885	0	1.041
01.11.2021	21:00	37.920	0	9.063	0	1.056
01.11.2021	21:15	36.240	0	8.979	0	1.068
01.11.2021	21:30	38.960	0	8.985	0	1.126
01.11.2021	21:45	35.440	0	8.754	0	1.124
01.11.2021	22:00	36.480	0	8.835	0	1.099
01.11.2021	22:15	36.160	0	8.881	0	1.052
01.11.2021	22:30	36.800	0	8.812	0	1.096
01.11.2021	22:45	37.200	0	8.500	0	1.080
01.11.2021	23:00	36.960	0	8.065	0	1.096
01.11.2021	23:15	38.640	0	8.096	0	1.073
01.11.2021	23:30	38.400	0	8.074	0	1.108
01.11.2021	23:45	39.120	0	8.113	0	1.108
02.11.2021	00:00	38.480	0	8.240	0	1.043
02.11.2021	00:15	38.640	0	8.362	0	1.031
02.11.2021	00:30	38.800	0	8.305	0	1.063
02.11.2021	00:45	38.960	0	8.241	0	1.008
02.11.2021	01:00	34.320	0	8.518	0	1.125
02.11.2021	01:15	34.800	0	8.334	0	1.149
02.11.2021	01:30	33.360	0	8.239	0	1.253
02.11.2021	01:45	34.400	0	8.491	0	1.247
02.11.2021	02:00	32.400	0	8.525	0	1.243
02.11.2021	02:15	31.120	0	8.411	0	1.229
02.11.2021	02:30	31.040	0	8.246	0	1.234
02.11.2021	02:45	33.120	0	8.108	0	1.207
02.11.2021	03:00	33.440	0	8.189	0	1.177
02.11.2021	03:15	28.960	0	8.121	0	1.185
02.11.2021	03:30	28.720	0	7.985	0	1.164
02.11.2021	03:45	33.920	0	8.224	0	1.212
02.11.2021	04:00	32.640	0	8.204	0	1.184
02.11.2021	04:15	30.560	0	8.374	0	1.095
02.11.2021	04:30	31.920	0	8.220	0	1.087
02.11.2021	04:45	29.600	0	8.232	0	1.043
02.11.2021	05:00	32.800	0	8.109	0	1.002
02.11.2021	05:15	30.320	0	8.092	0	1.152
02.11.2021	05:30	31.920	0	7.313	0	1.196
02.11.2021	05:45	30.640	0	7.260	0	1.149
02.11.2021	06:00	30.960	0	7.091	0	1.124
02.11.2021	06:15	30.960	0	7.402	0	1.093
02.11.2021	06:30	30.400	0	7.385	0	1.172
02.11.2021	06:45	30.000	0	6.916	0	1.186
02.11.2021	07:00	33.920	0	6.616	0	1.163
02.11.2021	07:15	35.160	0	6.254	0	1.171
02.11.2021	07:30	39.040	0	5.959	0	1.147
02.11.2021	07:45	46.560	1	5.915	0	1.507
02.11.2021	08:00	48.480	2	6.042	0	2.034
02.11.2021	08:15	48.400	3	6.281	0	2.918
02.11.2021	08:30	59.640	5	6.415	0	3.757

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.11.2021	08:45	64.800	7	6.537	0	4.486
02.11.2021	09:00	65.200	7	6.487	0	4.947
02.11.2021	09:15	68.040	12	6.692	0	5.323
02.11.2021	09:30	67.600	10	7.023	0	5.794
02.11.2021	09:45	69.000	6	6.484	0	5.011
02.11.2021	10:00	70.120	3	6.224	0	4.092
02.11.2021	10:15	68.320	2	6.194	0	3.550
02.11.2021	10:30	69.920	1	6.866	0	3.434
02.11.2021	10:45	70.880	2	6.662	0	3.257
02.11.2021	11:00	71.320	2	6.769	0	3.067
02.11.2021	11:15	71.440	2	6.751	0	3.150
02.11.2021	11:30	69.880	2	6.799	0	3.136
02.11.2021	11:45	71.600	2	6.605	0	3.308
02.11.2021	12:00	70.560	3	6.529	0	3.437
02.11.2021	12:15	68.560	3	6.730	0	3.650
02.11.2021	12:30	69.520	6	6.969	0	3.865
02.11.2021	12:45	69.280	12	7.357	0	4.058
02.11.2021	13:00	68.920	10	7.391	0	4.384
02.11.2021	13:15	67.600	4	7.088	0	4.841
02.11.2021	13:30	69.600	4	7.382	0	4.820
02.11.2021	13:45	69.840	5	7.561	0	4.983
02.11.2021	14:00	69.360	14	7.680	0	5.280
02.11.2021	14:15	68.960	7	8.453	0	5.544
02.11.2021	14:30	68.160	1	7.373	0	4.792
02.11.2021	14:45	68.480	2	7.260	0	4.385
02.11.2021	15:00	67.200	2	7.417	0	3.847
02.11.2021	15:15	68.160	14	7.782	0	3.920
02.11.2021	15:30	73.920	3	7.724	0	3.620
02.11.2021	15:45	70.520	3	7.398	0	2.999
02.11.2021	16:00	68.760	2	7.146	0	2.207
02.11.2021	16:15	67.080	1	7.009	0	1.895
02.11.2021	16:30	65.080	0	6.925	0	1.526
02.11.2021	16:45	61.720	0	6.975	0	1.252
02.11.2021	17:00	60.000	0	6.979	0	1.100
02.11.2021	17:15	57.520	0	6.566	0	1.002
02.11.2021	17:30	60.880	0	6.305	0	923
02.11.2021	17:45	61.720	0	6.302	0	909
02.11.2021	18:00	60.480	0	6.623	0	921
02.11.2021	18:15	60.320	0	6.691	0	927
02.11.2021	18:30	57.080	0	6.753	0	965
02.11.2021	18:45	59.400	0	6.981	0	988
02.11.2021	19:00	64.280	0	7.017	0	1.011
02.11.2021	19:15	65.920	0	7.236	0	1.011
02.11.2021	19:30	67.560	0	7.208	0	997
02.11.2021	19:45	62.040	0	7.289	0	971
02.11.2021	20:00	65.600	0	7.291	0	946
02.11.2021	20:15	63.040	0	7.628	0	984
02.11.2021	20:30	63.680	0	7.703	0	1.008
02.11.2021	20:45	64.960	0	7.808	0	1.038
02.11.2021	21:00	64.600	0	7.974	0	1.081
02.11.2021	21:15	63.680	0	7.915	0	1.097
02.11.2021	21:30	63.960	0	7.864	0	1.071
02.11.2021	21:45	64.440	0	7.754	0	1.108
02.11.2021	22:00	50.000	0	7.814	0	1.057
02.11.2021	22:15	34.920	0	7.948	0	1.015
02.11.2021	22:30	35.440	0	8.003	0	1.023
02.11.2021	22:45	36.800	0	7.812	0	1.043
02.11.2021	23:00	31.280	0	7.751	0	1.077
02.11.2021	23:15	35.360	0	7.613	0	1.102
02.11.2021	23:30	34.400	0	7.581	0	1.104
02.11.2021	23:45	22.000	0	7.556	0	1.131
03.11.2021	00:00	24.960	0	7.734	0	1.133
03.11.2021	00:15	15.600	0	7.866	0	1.127
03.11.2021	00:30	18.400	0	7.991	0	1.165
03.11.2021	00:45	19.200	0	7.798	0	1.205
03.11.2021	01:00	26.240	0	7.313	0	1.179
03.11.2021	01:15	24.480	0	7.521	0	1.184
03.11.2021	01:30	22.720	0	7.573	0	1.208
03.11.2021	01:45	29.360	0	7.055	0	1.155
03.11.2021	02:00	25.440	0	7.039	0	1.163
03.11.2021	02:15	22.720	0	6.954	0	1.222
03.11.2021	02:30	24.320	0	6.829	0	1.246
03.11.2021	02:45	23.840	0	6.842	0	1.142
03.11.2021	03:00	27.040	0	6.796	0	1.131
03.11.2021	03:15	25.920	0	6.816	0	1.085
03.11.2021	03:30	24.880	0	6.793	0	1.061
03.11.2021	03:45	25.520	0	6.976	0	1.086
03.11.2021	04:00	27.040	0	7.095	0	1.164
03.11.2021	04:15	25.680	0	7.106	0	1.163
03.11.2021	04:30	24.480	0	7.227	0	1.162
03.11.2021	04:45	25.440	0	7.124	0	1.190
03.11.2021	05:00	25.840	0	6.873	0	1.215
03.11.2021	05:15	27.040	0	6.870	0	1.157
03.11.2021	05:30	26.320	0	6.720	0	1.161
03.11.2021	05:45	26.800	0	6.516	0	1.168
03.11.2021	06:00	27.200	0	6.390	0	1.118

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.11.2021	06:15	28.160	0	6.171	0	1.092
03.11.2021	06:30	32.800	0	5.688	0	1.142
03.11.2021	06:45	47.720	0	6.399	0	1.106
03.11.2021	07:00	59.360	0	6.087	0	1.170
03.11.2021	07:15	59.680	0	5.968	0	1.202
03.11.2021	07:30	59.280	0	5.699	0	1.187
03.11.2021	07:45	59.320	0	5.705	0	1.237
03.11.2021	08:00	58.920	0	5.610	0	1.379
03.11.2021	08:15	57.760	0	5.604	0	1.539
03.11.2021	08:30	58.520	0	5.526	0	1.608
03.11.2021	08:45	59.560	1	5.612	0	1.925
03.11.2021	09:00	58.880	2	5.859	0	2.247
03.11.2021	09:15	60.080	2	6.021	0	2.496
03.11.2021	09:30	61.840	2	5.866	0	2.595
03.11.2021	09:45	63.120	2	5.693	0	2.645
03.11.2021	10:00	64.040	2	5.677	0	2.924
03.11.2021	10:15	62.880	3	5.784	0	3.275
03.11.2021	10:30	62.920	5	6.114	0	3.875
03.11.2021	10:45	65.680	4	5.905	0	3.788
03.11.2021	11:00	62.240	4	5.845	0	3.787
03.11.2021	11:15	62.520	2	5.611	0	3.573
03.11.2021	11:30	61.720	2	5.326	0	3.594
03.11.2021	11:45	60.960	3	5.445	0	3.569
03.11.2021	12:00	59.920	3	5.531	0	3.473
03.11.2021	12:15	59.240	2	5.652	0	3.169
03.11.2021	12:30	60.320	2	5.606	0	3.050
03.11.2021	12:45	61.120	2	5.443	0	2.957
03.11.2021	13:00	61.360	2	5.391	0	2.884
03.11.2021	13:15	61.840	1	5.104	0	2.933
03.11.2021	13:30	62.120	2	5.058	0	2.839
03.11.2021	13:45	62.560	1	5.003	0	2.646
03.11.2021	14:00	62.040	2	4.960	0	2.352
03.11.2021	14:15	60.320	1	4.993	0	2.153
03.11.2021	14:30	63.360	1	4.847	0	1.952
03.11.2021	14:45	62.520	1	4.825	0	1.864
03.11.2021	15:00	61.360	1	4.719	0	1.873
03.11.2021	15:15	61.840	1	4.825	0	1.776
03.11.2021	15:30	61.880	1	4.842	0	1.642
03.11.2021	15:45	61.120	0	4.682	0	1.479
03.11.2021	16:00	63.200	0	4.885	0	1.358
03.11.2021	16:15	60.440	0	4.776	0	1.284
03.11.2021	16:30	62.680	0	4.512	0	1.164
03.11.2021	16:45	63.000	0	4.677	0	1.081
03.11.2021	17:00	62.640	0	4.916	0	1.062
03.11.2021	17:15	61.160	0	4.873	0	1.023
03.11.2021	17:30	62.280	0	4.938	0	1.001
03.11.2021	17:45	62.320	0	4.911	0	1.009
03.11.2021	18:00	62.200	0	5.075	0	994
03.11.2021	18:15	61.160	0	5.097	0	972
03.11.2021	18:30	63.160	0	5.175	0	997
03.11.2021	18:45	64.280	0	5.126	0	1.031
03.11.2021	19:00	64.880	0	5.250	0	1.057
03.11.2021	19:15	63.840	0	5.284	0	1.033
03.11.2021	19:30	64.080	0	5.509	0	1.042
03.11.2021	19:45	64.280	0	5.605	0	1.060
03.11.2021	20:00	64.760	0	5.763	0	1.072
03.11.2021	20:15	65.120	0	6.007	0	1.067
03.11.2021	20:30	63.840	0	5.965	0	1.074
03.11.2021	20:45	64.880	0	6.355	0	1.090
03.11.2021	21:00	65.160	0	6.577	0	1.092
03.11.2021	21:15	64.720	0	7.059	0	1.115
03.11.2021	21:30	65.560	0	6.997	0	1.136
03.11.2021	21:45	64.800	0	7.101	0	1.133
03.11.2021	22:00	65.200	0	7.130	0	1.154
03.11.2021	22:15	65.080	0	7.140	0	1.194
03.11.2021	22:30	50.560	0	7.269	0	1.196
03.11.2021	22:45	37.400	0	7.157	0	1.216
03.11.2021	23:00	35.600	0	7.418	0	1.261
03.11.2021	23:15	35.760	0	7.516	0	1.235
03.11.2021	23:30	36.160	0	7.626	0	1.260
03.11.2021	23:45	36.160	0	7.599	0	1.291
04.11.2021	00:00	36.080	0	6.768	0	1.247
04.11.2021	00:15	35.840	0	7.027	0	1.287
04.11.2021	00:30	35.440	0	6.783	0	1.255
04.11.2021	00:45	32.800	0	6.822	0	1.262
04.11.2021	01:00	31.520	0	6.747	0	1.224
04.11.2021	01:15	30.080	0	6.671	0	1.199
04.11.2021	01:30	30.080	0	6.602	0	1.173
04.11.2021	01:45	30.320	0	6.927	0	1.182
04.11.2021	02:00	29.520	0	6.650	0	1.136
04.11.2021	02:15	28.560	0	6.813	0	1.229
04.11.2021	02:30	29.440	0	6.727	0	1.121
04.11.2021	02:45	29.040	0	6.431	0	1.188
04.11.2021	03:00	29.600	0	6.443	0	1.208
04.11.2021	03:15	29.520	0	6.677	0	1.167
04.11.2021	03:30	29.520	0	6.776	0	1.144

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.11.2021	03:45	28.480	0	6.709	0	1.255
04.11.2021	04:00	27.680	0	6.564	0	1.329
04.11.2021	04:15	26.160	0	6.454	0	1.328
04.11.2021	04:30	25.600	0	6.439	0	1.319
04.11.2021	04:45	27.120	0	6.360	0	1.325
04.11.2021	05:00	26.880	0	6.424	0	1.344
04.11.2021	05:15	26.160	0	6.362	0	1.327
04.11.2021	05:30	25.600	0	6.447	0	1.315
04.11.2021	05:45	25.440	0	6.778	0	1.306
04.11.2021	06:00	29.200	0	6.855	0	1.274
04.11.2021	06:15	31.760	0	6.662	0	1.243
04.11.2021	06:30	32.880	0	6.211	0	1.239
04.11.2021	06:45	34.000	0	5.904	0	1.251
04.11.2021	07:00	35.280	0	5.781	0	1.262
04.11.2021	07:15	36.320	0	5.662	0	1.260
04.11.2021	07:30	36.320	0	5.433	0	1.249
04.11.2021	07:45	36.720	0	5.336	0	1.240
04.11.2021	08:00	40.840	0	5.297	0	1.267
04.11.2021	08:15	45.440	0	5.489	0	1.340
04.11.2021	08:30	44.400	0	5.460	0	1.436
04.11.2021	08:45	45.880	0	5.276	0	1.518
04.11.2021	09:00	46.360	0	5.136	0	1.566
04.11.2021	09:15	46.040	1	5.088	0	1.636
04.11.2021	09:30	45.760	1	5.045	0	1.774
04.11.2021	09:45	44.840	1	5.161	0	1.893
04.11.2021	10:00	47.840	1	5.230	0	2.032
04.11.2021	10:15	51.960	1	5.168	0	2.232
04.11.2021	10:30	55.720	2	5.319	0	2.349
04.11.2021	10:45	54.960	2	5.336	0	2.478
04.11.2021	11:00	55.160	2	5.350	0	2.541
04.11.2021	11:15	54.240	2	5.398	0	2.483
04.11.2021	11:30	55.160	3	5.447	0	2.537
04.11.2021	11:45	54.520	3	5.456	0	2.500
04.11.2021	12:00	54.800	2	5.360	0	2.427
04.11.2021	12:15	54.960	2	5.380	0	2.455
04.11.2021	12:30	55.080	2	5.593	0	2.454
04.11.2021	12:45	52.480	1	5.715	0	2.634
04.11.2021	13:00	46.000	1	5.881	0	2.604
04.11.2021	13:15	46.120	2	5.972	0	2.759
04.11.2021	13:30	44.600	4	6.208	0	2.977
04.11.2021	13:45	42.680	4	6.290	0	3.209
04.11.2021	14:00	42.640	5	6.141	0	3.352
04.11.2021	14:15	39.800	6	6.107	0	3.280
04.11.2021	14:30	39.200	3	6.165	0	2.987
04.11.2021	14:45	38.600	5	5.913	0	2.813
04.11.2021	15:00	38.640	5	5.996	0	2.768
04.11.2021	15:15	36.960	3	6.138	0	2.720
04.11.2021	15:30	39.000	3	6.300	0	2.639
04.11.2021	15:45	36.240	3	6.496	0	2.556
04.11.2021	16:00	34.720	2	6.482	0	2.296
04.11.2021	16:15	35.680	1	6.456	0	1.893
04.11.2021	16:30	35.360	0	6.767	0	1.561
04.11.2021	16:45	33.520	0	6.654	0	1.296
04.11.2021	17:00	34.560	0	6.745	0	1.122
04.11.2021	17:15	36.240	0	6.771	0	1.066
04.11.2021	17:30	33.680	0	6.776	0	1.061
04.11.2021	17:45	34.480	0	6.764	0	1.046
04.11.2021	18:00	33.520	0	6.859	0	1.038
04.11.2021	18:15	34.080	0	6.933	0	1.050
04.11.2021	18:30	34.400	0	6.932	0	1.005
04.11.2021	18:45	37.440	0	6.899	0	1.020
04.11.2021	19:00	40.480	0	6.830	0	1.074
04.11.2021	19:15	38.400	0	6.890	0	1.065
04.11.2021	19:30	41.680	0	6.831	0	1.088
04.11.2021	19:45	42.880	0	7.088	0	1.107
04.11.2021	20:00	40.480	0	7.139	0	1.050
04.11.2021	20:15	42.960	0	7.916	0	1.064
04.11.2021	20:30	30.000	0	8.053	0	1.116
04.11.2021	20:45	31.280	0	8.078	0	1.104
04.11.2021	21:00	34.960	0	7.946	0	1.101
04.11.2021	21:15	36.320	0	7.954	0	1.125
04.11.2021	21:30	40.560	0	7.932	0	1.103
04.11.2021	21:45	36.560	0	7.968	0	1.123
04.11.2021	22:00	37.680	0	8.007	0	1.145
04.11.2021	22:15	39.200	0	8.097	0	1.165
04.11.2021	22:30	36.080	0	8.320	0	1.167
04.11.2021	22:45	36.720	0	8.248	0	1.195
04.11.2021	23:00	37.360	0	8.451	0	1.248
04.11.2021	23:15	36.000	0	8.447	0	1.240
04.11.2021	23:30	36.560	0	8.414	0	1.230
04.11.2021	23:45	36.880	0	8.345	0	1.248
05.11.2021	00:00	32.560	0	8.331	0	1.242
05.11.2021	00:15	31.680	0	8.377	0	1.272
05.11.2021	00:30	37.520	0	8.369	0	1.279
05.11.2021	00:45	37.040	0	8.205	0	1.290
05.11.2021	01:00	34.880	0	8.017	0	1.310

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.11.2021	01:15	35.920	0	7.854	0	1.311
05.11.2021	01:30	40.400	0	7.825	0	1.335
05.11.2021	01:45	35.520	0	7.682	0	1.386
05.11.2021	02:00	32.800	0	7.539	0	1.379
05.11.2021	02:15	33.200	0	7.466	0	1.338
05.11.2021	02:30	32.960	0	7.468	0	1.350
05.11.2021	02:45	32.480	0	7.827	0	1.337
05.11.2021	03:00	31.600	0	7.732	0	1.299
05.11.2021	03:15	31.680	0	7.596	0	1.264
05.11.2021	03:30	32.720	0	7.529	0	1.272
05.11.2021	03:45	32.080	0	7.558	0	1.271
05.11.2021	04:00	31.920	0	7.567	0	1.274
05.11.2021	04:15	32.000	0	7.573	0	1.298
05.11.2021	04:30	31.680	0	7.542	0	1.321
05.11.2021	04:45	32.320	0	7.702	0	1.313
05.11.2021	05:00	31.920	0	7.718	0	1.331
05.11.2021	05:15	30.800	0	7.736	0	1.322
05.11.2021	05:30	32.320	0	6.550	0	1.312
05.11.2021	05:45	32.640	0	6.108	0	1.315
05.11.2021	06:00	34.960	0	5.768	0	1.338
05.11.2021	06:15	37.440	0	5.611	0	1.341
05.11.2021	06:30	39.240	0	5.473	0	1.316
05.11.2021	06:45	42.640	0	5.307	0	1.271
05.11.2021	07:00	45.360	0	5.216	0	1.246
05.11.2021	07:15	46.760	0	5.213	0	1.218
05.11.2021	07:30	47.040	0	5.188	0	1.266
05.11.2021	07:45	45.840	0	5.150	0	1.281
05.11.2021	08:00	50.000	0	5.068	0	1.316
05.11.2021	08:15	52.480	0	5.224	0	1.498
05.11.2021	08:30	56.400	0	5.281	0	1.625
05.11.2021	08:45	56.640	1	5.303	0	1.792
05.11.2021	09:00	60.840	1	5.282	0	1.948
05.11.2021	09:15	62.600	1	5.329	0	2.217
05.11.2021	09:30	63.120	2	5.377	0	2.509
05.11.2021	09:45	67.160	3	5.418	0	2.874
05.11.2021	10:00	72.000	2	6.061	0	3.243
05.11.2021	10:15	67.840	3	6.412	0	3.750
05.11.2021	10:30	64.960	6	6.522	0	4.140
05.11.2021	10:45	63.160	6	6.539	0	4.549
05.11.2021	11:00	61.560	8	6.520	0	4.565
05.11.2021	11:15	63.400	8	6.392	0	4.436
05.11.2021	11:30	63.760	5	6.403	0	4.394
05.11.2021	11:45	62.200	4	6.420	0	4.475
05.11.2021	12:00	61.160	3	6.291	0	4.543
05.11.2021	12:15	63.560	3	6.606	0	4.846
05.11.2021	12:30	63.720	1	6.513	0	4.815
05.11.2021	12:45	64.360	2	6.456	0	4.689
05.11.2021	13:00	64.840	3	6.671	0	4.723
05.11.2021	13:15	65.720	4	6.649	0	4.519
05.11.2021	13:30	65.400	4	6.650	0	4.573
05.11.2021	13:45	66.560	10	6.664	0	4.814
05.11.2021	14:00	67.680	11	6.910	0	4.748
05.11.2021	14:15	66.600	9	7.036	0	4.541
05.11.2021	14:30	67.640	5	6.630	0	4.032
05.11.2021	14:45	63.640	7	6.293	0	3.448
05.11.2021	15:00	64.840	6	6.090	0	2.960
05.11.2021	15:15	62.240	3	5.928	0	2.615
05.11.2021	15:30	60.560	2	5.923	0	2.331
05.11.2021	15:45	59.560	2	5.804	0	2.153
05.11.2021	16:00	60.160	2	5.762	0	1.997
05.11.2021	16:15	59.200	1	5.889	0	1.780
05.11.2021	16:30	61.560	1	5.818	0	1.485
05.11.2021	16:45	62.440	0	5.781	0	1.299
05.11.2021	17:00	66.440	0	5.918	0	1.160
05.11.2021	17:15	65.720	0	5.923	0	1.074
05.11.2021	17:30	63.440	0	5.895	0	1.083
05.11.2021	17:45	62.920	0	5.972	0	1.060
05.11.2021	18:00	63.320	0	5.932	0	1.052
05.11.2021	18:15	65.600	0	5.871	0	1.086
05.11.2021	18:30	65.240	0	5.748	0	1.098
05.11.2021	18:45	64.920	0	5.716	0	1.108
05.11.2021	19:00	66.320	0	5.774	0	1.097
05.11.2021	19:15	64.920	0	5.763	0	1.098
05.11.2021	19:30	68.240	0	5.938	0	1.071
05.11.2021	19:45	69.640	0	6.114	0	1.092
05.11.2021	20:00	70.640	0	6.071	0	1.114
05.11.2021	20:15	68.120	0	6.152	0	1.159
05.11.2021	20:30	55.440	0	6.051	0	1.158
05.11.2021	20:45	42.520	0	6.145	0	1.166
05.11.2021	21:00	44.160	0	6.050	0	1.184
05.11.2021	21:15	44.880	0	5.926	0	1.184
05.11.2021	21:30	43.680	0	6.067	0	1.228
05.11.2021	21:45	45.440	0	6.257	0	1.210
05.11.2021	22:00	45.440	0	6.250	0	1.188
05.11.2021	22:15	42.640	0	6.029	0	1.219
05.11.2021	22:30	42.640	0	5.963	0	1.223

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.11.2021	22:45	42.960	0	6.076	0	1.273
05.11.2021	23:00	42.240	0	6.238	0	1.280
05.11.2021	23:15	42.080	0	6.524	0	1.288
05.11.2021	23:30	41.920	0	6.834	0	1.281
05.11.2021	23:45	43.600	0	6.887	0	1.210
06.11.2021	00:00	41.040	0	6.968	0	1.275
06.11.2021	00:15	42.480	0	7.004	0	1.285
06.11.2021	00:30	43.920	0	6.998	0	1.289
06.11.2021	00:45	42.960	0	7.176	0	1.312
06.11.2021	01:00	44.240	0	7.142	0	1.326
06.11.2021	01:15	42.640	0	7.181	0	1.266
06.11.2021	01:30	41.760	0	7.295	0	1.249
06.11.2021	01:45	42.720	0	7.226	0	1.322
06.11.2021	02:00	42.560	0	7.128	0	1.336
06.11.2021	02:15	42.400	0	7.137	0	1.363
06.11.2021	02:30	42.240	0	7.321	0	1.350
06.11.2021	02:45	42.160	0	7.360	0	1.383
06.11.2021	03:00	43.200	0	7.347	0	1.395
06.11.2021	03:15	43.680	0	7.631	0	1.402
06.11.2021	03:30	43.280	0	7.820	0	1.418
06.11.2021	03:45	42.080	0	7.835	0	1.454
06.11.2021	04:00	40.320	0	7.808	0	1.413
06.11.2021	04:15	40.320	0	7.663	0	1.392
06.11.2021	04:30	41.520	0	7.497	0	1.385
06.11.2021	04:45	40.560	0	7.741	0	1.389
06.11.2021	05:00	41.280	0	7.952	0	1.389
06.11.2021	05:15	38.800	0	7.731	0	1.378
06.11.2021	05:30	41.760	0	7.563	0	1.384
06.11.2021	05:45	41.600	0	7.322	0	1.379
06.11.2021	06:00	41.200	0	7.293	0	1.383
06.11.2021	06:15	41.120	0	7.127	0	1.294
06.11.2021	06:30	41.440	0	7.120	0	1.317
06.11.2021	06:45	41.280	0	7.010	0	1.344
06.11.2021	07:00	40.720	0	6.904	0	1.374
06.11.2021	07:15	40.160	0	6.849	0	1.344
06.11.2021	07:30	40.560	0	6.808	0	1.347
06.11.2021	07:45	40.400	0	6.761	0	1.403
06.11.2021	08:00	39.920	1	6.793	0	1.570
06.11.2021	08:15	39.280	2	6.758	0	1.855
06.11.2021	08:30	37.760	4	6.864	0	2.224
06.11.2021	08:45	38.800	5	6.955	0	2.654
06.11.2021	09:00	40.080	5	7.014	0	3.053
06.11.2021	09:15	39.600	7	6.965	0	3.471
06.11.2021	09:30	40.160	5	7.009	0	3.781
06.11.2021	09:45	41.360	7	7.145	0	4.227
06.11.2021	10:00	42.000	8	6.356	0	4.393
06.11.2021	10:15	43.200	9	6.253	0	4.795
06.11.2021	10:30	42.960	11	6.102	0	5.151
06.11.2021	10:45	42.960	14	6.050	0	5.687
06.11.2021	11:00	44.960	13	6.308	0	5.804
06.11.2021	11:15	41.440	17	6.398	0	6.196
06.11.2021	11:30	41.680	19	6.619	0	6.456
06.11.2021	11:45	39.520	17	6.597	0	6.629
06.11.2021	12:00	38.400	16	6.357	0	6.653
06.11.2021	12:15	39.200	19	6.477	0	7.435
06.11.2021	12:30	39.200	15	6.597	0	7.541
06.11.2021	12:45	37.920	19	6.704	0	7.572
06.11.2021	13:00	37.680	19	6.476	0	7.467
06.11.2021	13:15	38.480	19	6.862	0	7.095
06.11.2021	13:30	38.400	18	6.848	0	6.973
06.11.2021	13:45	38.000	18	6.660	0	7.042
06.11.2021	14:00	37.120	17	6.699	0	7.046
06.11.2021	14:15	37.600	16	6.705	0	7.184
06.11.2021	14:30	39.120	15	6.477	0	6.597
06.11.2021	14:45	37.920	15	6.308	0	5.985
06.11.2021	15:00	38.160	14	6.783	0	5.201
06.11.2021	15:15	38.880	11	6.496	0	4.423
06.11.2021	15:30	38.480	9	6.338	0	3.672
06.11.2021	15:45	38.160	7	6.147	0	2.998
06.11.2021	16:00	38.160	4	5.998	0	2.339
06.11.2021	16:15	37.680	3	5.827	0	1.861
06.11.2021	16:30	35.520	1	5.726	0	1.453
06.11.2021	16:45	35.760	0	5.599	0	1.185
06.11.2021	17:00	37.120	0	5.576	0	1.123
06.11.2021	17:15	36.720	0	5.522	0	1.099
06.11.2021	17:30	41.760	0	5.365	0	1.076
06.11.2021	17:45	40.800	0	5.330	0	1.059
06.11.2021	18:00	40.240	0	5.219	0	1.053
06.11.2021	18:15	40.960	0	5.121	0	1.069
06.11.2021	18:30	41.520	0	5.245	0	1.089
06.11.2021	18:45	42.960	0	5.245	0	1.100
06.11.2021	19:00	43.440	0	5.432	0	1.104
06.11.2021	19:15	43.920	0	5.455	0	1.149
06.11.2021	19:30	42.800	0	5.563	0	1.151
06.11.2021	19:45	41.120	0	5.537	0	1.116
06.11.2021	20:00	39.920	0	5.499	0	1.097

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.11.2021	20:15	41.360	0	5.492	0	1.170
06.11.2021	20:30	41.280	0	5.512	0	1.183
06.11.2021	20:45	41.200	0	5.620	0	1.186
06.11.2021	21:00	40.800	0	5.623	0	1.201
06.11.2021	21:15	40.080	0	5.604	0	1.209
06.11.2021	21:30	41.760	0	5.576	0	1.224
06.11.2021	21:45	41.520	0	5.873	0	1.206
06.11.2021	22:00	41.200	0	5.938	0	1.268
06.11.2021	22:15	42.400	0	5.867	0	1.257
06.11.2021	22:30	41.520	0	5.823	0	1.263
06.11.2021	22:45	40.800	0	5.729	0	1.285
06.11.2021	23:00	42.800	0	5.743	0	1.285
06.11.2021	23:15	42.000	0	5.879	0	1.315
06.11.2021	23:30	40.720	0	6.113	0	1.347
06.11.2021	23:45	43.280	0	6.144	0	1.373
07.11.2021	00:00	42.560	0	6.209	0	1.396
07.11.2021	00:15	43.520	0	6.206	0	1.379
07.11.2021	00:30	43.040	0	6.160	0	1.333
07.11.2021	00:45	42.160	0	6.202	0	1.372
07.11.2021	01:00	44.240	0	6.290	0	1.348
07.11.2021	01:15	44.160	0	6.420	0	1.338
07.11.2021	01:30	42.960	0	6.520	0	1.378
07.11.2021	01:45	43.280	0	6.451	0	1.390
07.11.2021	02:00	42.480	0	6.385	0	1.361
07.11.2021	02:15	40.080	0	6.355	0	1.367
07.11.2021	02:30	41.360	0	6.415	0	1.354
07.11.2021	02:45	40.960	0	6.475	0	1.388
07.11.2021	03:00	40.400	0	6.474	0	1.357
07.11.2021	03:15	41.040	0	6.456	0	1.366
07.11.2021	03:30	39.760	0	6.474	0	1.393
07.11.2021	03:45	40.960	0	6.476	0	1.419
07.11.2021	04:00	39.760	0	6.520	0	1.372
07.11.2021	04:15	40.240	0	6.278	0	1.368
07.11.2021	04:30	41.520	0	6.523	0	1.333
07.11.2021	04:45	41.600	0	6.630	0	1.353
07.11.2021	05:00	40.720	0	6.532	0	1.350
07.11.2021	05:15	39.920	0	6.671	0	1.364
07.11.2021	05:30	40.320	0	6.531	0	1.385
07.11.2021	05:45	40.320	0	6.245	0	1.395
07.11.2021	06:00	39.120	0	6.140	0	1.408
07.11.2021	06:15	38.640	0	6.020	0	1.424
07.11.2021	06:30	38.800	0	6.001	0	1.377
07.11.2021	06:45	38.960	0	5.948	0	1.406
07.11.2021	07:00	38.320	0	5.930	0	1.397
07.11.2021	07:15	39.280	0	5.990	0	1.371
07.11.2021	07:30	38.000	0	6.008	0	1.376
07.11.2021	07:45	39.120	1	5.985	0	1.667
07.11.2021	08:00	39.040	2	6.155	0	2.310
07.11.2021	08:15	37.920	3	6.389	0	3.108
07.11.2021	08:30	39.680	4	6.789	0	3.722
07.11.2021	08:45	40.080	5	6.938	0	4.050
07.11.2021	09:00	39.520	6	7.300	0	4.384
07.11.2021	09:15	40.000	1	6.573	0	3.887
07.11.2021	09:30	38.960	1	6.516	0	3.293
07.11.2021	09:45	35.360	1	6.266	0	2.788
07.11.2021	10:00	37.040	2	6.313	0	3.433
07.11.2021	10:15	35.440	5	6.669	0	4.432
07.11.2021	10:30	34.960	9	7.260	0	5.613
07.11.2021	10:45	35.680	7	6.781	0	6.478
07.11.2021	11:00	35.520	6	6.685	0	6.311
07.11.2021	11:15	35.680	9	6.424	0	6.153
07.11.2021	11:30	36.080	5	6.842	0	6.968
07.11.2021	11:45	33.680	10	7.070	0	7.371
07.11.2021	12:00	36.640	5	6.892	0	6.689
07.11.2021	12:15	33.520	6	6.845	0	6.073
07.11.2021	12:30	36.160	6	6.799	0	5.822
07.11.2021	12:45	35.840	3	6.581	0	5.554
07.11.2021	13:00	36.320	11	7.393	0	6.329
07.11.2021	13:15	34.480	18	7.501	0	6.428
07.11.2021	13:30	36.240	19	7.550	0	6.199
07.11.2021	13:45	41.520	12	6.349	0	5.826
07.11.2021	14:00	38.800	6	5.737	0	4.884
07.11.2021	14:15	35.680	4	5.623	0	4.404
07.11.2021	14:30	35.280	3	5.236	0	3.668
07.11.2021	14:45	35.440	5	5.262	0	3.179
07.11.2021	15:00	36.640	3	5.256	0	2.547
07.11.2021	15:15	36.080	1	5.112	0	2.075
07.11.2021	15:30	36.240	0	4.931	0	1.800
07.11.2021	15:45	36.640	0	5.077	0	1.726
07.11.2021	16:00	37.040	0	5.210	0	1.614
07.11.2021	16:15	34.880	0	5.185	0	1.400
07.11.2021	16:30	35.520	0	5.223	0	1.170
07.11.2021	16:45	35.200	0	5.139	0	1.081
07.11.2021	17:00	34.880	0	4.677	0	1.069
07.11.2021	17:15	34.480	0	4.654	0	1.049
07.11.2021	17:30	35.200	0	4.678	0	1.058

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.11.2021	17:45	35.200	0	4.632	0	1.051
07.11.2021	18:00	35.280	0	4.720	0	1.045
07.11.2021	18:15	36.160	0	4.889	0	1.052
07.11.2021	18:30	35.120	0	4.796	0	1.088
07.11.2021	18:45	34.240	0	4.761	0	1.082
07.11.2021	19:00	34.880	0	4.633	0	1.085
07.11.2021	19:15	38.880	0	4.783	0	1.110
07.11.2021	19:30	38.160	0	4.759	0	1.094
07.11.2021	19:45	41.680	0	4.794	0	1.074
07.11.2021	20:00	39.760	0	4.803	0	1.072
07.11.2021	20:15	40.000	0	5.070	0	1.106
07.11.2021	20:30	40.560	0	5.096	0	1.119
07.11.2021	20:45	41.520	0	5.056	0	1.147
07.11.2021	21:00	42.080	0	4.928	0	1.164
07.11.2021	21:15	39.440	0	5.015	0	1.161
07.11.2021	21:30	40.400	0	4.931	0	1.177
07.11.2021	21:45	40.880	0	4.661	0	1.192
07.11.2021	22:00	39.360	0	4.695	0	1.181
07.11.2021	22:15	41.360	0	4.661	0	1.226
07.11.2021	22:30	39.440	0	4.737	0	1.260
07.11.2021	22:45	40.640	0	4.716	0	1.290
07.11.2021	23:00	39.600	0	4.820	0	1.314
07.11.2021	23:15	39.120	0	4.782	0	1.323
07.11.2021	23:30	40.800	0	5.084	0	1.336
07.11.2021	23:45	40.560	0	5.148	0	1.335
08.11.2021	00:00	40.240	0	5.131	0	1.354
08.11.2021	00:15	39.680	0	5.055	0	1.352
08.11.2021	00:30	39.600	0	5.050	0	1.347
08.11.2021	00:45	41.440	0	5.123	0	1.416
08.11.2021	01:00	38.240	0	5.064	0	1.384
08.11.2021	01:15	37.120	0	5.033	0	1.347
08.11.2021	01:30	34.080	0	5.011	0	1.383
08.11.2021	01:45	33.120	0	5.056	0	1.346
08.11.2021	02:00	34.720	0	5.235	0	1.308
08.11.2021	02:15	36.000	0	5.147	0	1.342
08.11.2021	02:30	34.080	0	5.161	0	1.395
08.11.2021	02:45	34.800	0	4.878	0	1.387
08.11.2021	03:00	35.040	0	4.119	0	1.370
08.11.2021	03:15	33.440	0	4.229	0	1.359
08.11.2021	03:30	34.160	0	4.238	0	1.358
08.11.2021	03:45	35.760	0	4.380	0	1.265
08.11.2021	04:00	38.400	0	5.083	0	1.278
08.11.2021	04:15	40.640	0	5.673	0	1.282
08.11.2021	04:30	39.040	0	5.460	0	1.226
08.11.2021	04:45	39.280	0	5.470	0	1.232
08.11.2021	05:00	38.400	0	5.216	0	1.228
08.11.2021	05:15	38.800	0	5.163	0	1.219
08.11.2021	05:30	40.320	0	5.112	0	1.261
08.11.2021	05:45	40.560	0	5.070	0	1.251
08.11.2021	06:00	41.680	0	4.954	0	1.340
08.11.2021	06:15	41.680	0	4.714	0	1.302
08.11.2021	06:30	41.760	0	4.542	0	1.283
08.11.2021	06:45	40.800	0	4.360	0	1.239
08.11.2021	07:00	41.520	0	3.901	0	1.224
08.11.2021	07:15	38.960	0	3.870	0	1.219
08.11.2021	07:30	39.480	0	3.750	0	1.227
08.11.2021	07:45	48.680	0	3.777	0	1.321
08.11.2021	08:00	53.600	1	3.762	0	1.601
08.11.2021	08:15	59.240	2	3.934	0	2.053
08.11.2021	08:30	59.720	3	3.919	0	2.661
08.11.2021	08:45	59.520	5	3.979	0	3.344
08.11.2021	09:00	58.440	7	4.092	0	4.010
08.11.2021	09:15	59.400	9	4.295	0	4.691
08.11.2021	09:30	59.240	11	4.560	0	5.385
08.11.2021	09:45	59.720	13	4.732	0	6.190
08.11.2021	10:00	64.360	14	4.981	0	6.895
08.11.2021	10:15	65.760	16	5.216	0	7.521
08.11.2021	10:30	63.960	16	5.001	0	7.930
08.11.2021	10:45	64.040	10	4.861	0	7.974
08.11.2021	11:00	64.360	3	4.784	0	7.865
08.11.2021	11:15	66.160	2	4.787	0	7.973
08.11.2021	11:30	67.800	15	4.987	0	7.767
08.11.2021	11:45	67.560	16	4.887	0	7.670
08.11.2021	12:00	66.840	13	4.981	0	8.147
08.11.2021	12:15	68.760	11	5.123	0	8.484
08.11.2021	12:30	67.760	11	5.364	0	8.561
08.11.2021	12:45	65.000	10	5.983	0	8.874
08.11.2021	13:00	67.880	20	6.054	0	8.941
08.11.2021	13:15	68.360	4	5.855	0	9.233
08.11.2021	13:30	70.560	6	5.786	0	8.516
08.11.2021	13:45	73.160	15	6.086	0	7.983
08.11.2021	14:00	74.280	18	6.067	0	7.535
08.11.2021	14:15	73.080	18	5.482	0	6.818
08.11.2021	14:30	71.040	16	5.485	0	6.051
08.11.2021	14:45	71.160	14	5.251	0	5.373
08.11.2021	15:00	71.280	2	4.561	0	4.539

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.11.2021	15:15	69.840	7	4.340	0	3.784
08.11.2021	15:30	66.680	10	4.278	0	3.275
08.11.2021	15:45	65.160	7	4.488	0	2.757
08.11.2021	16:00	63.400	4	4.459	0	2.292
08.11.2021	16:15	68.800	2	4.405	0	1.873
08.11.2021	16:30	74.560	1	4.517	0	1.460
08.11.2021	16:45	74.520	0	4.509	0	1.209
08.11.2021	17:00	70.520	0	4.650	0	1.052
08.11.2021	17:15	71.800	0	4.641	0	981
08.11.2021	17:30	73.400	0	4.590	0	965
08.11.2021	17:45	71.240	0	4.668	0	954
08.11.2021	18:00	68.480	0	4.645	0	948
08.11.2021	18:15	70.960	0	4.754	0	1.003
08.11.2021	18:30	72.200	0	4.673	0	1.044
08.11.2021	18:45	74.280	0	4.753	0	1.043
08.11.2021	19:00	75.240	0	4.777	0	1.049
08.11.2021	19:15	75.400	0	4.748	0	1.054
08.11.2021	19:30	74.200	0	4.838	0	1.036
08.11.2021	19:45	71.240	0	4.858	0	1.079
08.11.2021	20:00	74.840	0	4.985	0	1.081
08.11.2021	20:15	75.160	0	5.136	0	1.095
08.11.2021	20:30	78.480	0	5.268	0	1.111
08.11.2021	20:45	77.200	0	5.256	0	1.102
08.11.2021	21:00	72.440	0	4.985	0	1.127
08.11.2021	21:15	73.040	0	4.960	0	1.159
08.11.2021	21:30	71.720	0	4.961	0	1.179
08.11.2021	21:45	71.120	0	5.137	0	1.169
08.11.2021	22:00	68.880	0	5.250	0	1.183
08.11.2021	22:15	67.000	0	5.167	0	1.193
08.11.2021	22:30	70.440	0	5.304	0	1.254
08.11.2021	22:45	70.600	0	5.397	0	1.283
08.11.2021	23:00	71.480	0	5.366	0	1.296
08.11.2021	23:15	70.920	0	5.347	0	1.339
08.11.2021	23:30	57.560	0	5.355	0	1.311
08.11.2021	23:45	47.080	0	5.449	0	1.370
09.11.2021	00:00	38.160	0	5.418	0	1.347
09.11.2021	00:15	37.840	0	5.464	0	1.371
09.11.2021	00:30	36.080	0	5.484	0	1.385
09.11.2021	00:45	38.240	0	5.465	0	1.394
09.11.2021	01:00	37.120	0	5.456	0	1.414
09.11.2021	01:15	37.440	0	5.445	0	1.422
09.11.2021	01:30	36.560	0	5.458	0	1.437
09.11.2021	01:45	35.360	0	5.433	0	1.423
09.11.2021	02:00	37.040	0	5.418	0	1.446
09.11.2021	02:15	36.880	0	5.289	0	1.472
09.11.2021	02:30	37.680	0	5.254	0	1.461
09.11.2021	02:45	38.400	0	5.241	0	1.452
09.11.2021	03:00	37.200	0	5.221	0	1.466
09.11.2021	03:15	39.040	0	5.056	0	1.465
09.11.2021	03:30	38.320	0	5.012	0	1.462
09.11.2021	03:45	37.280	0	4.989	0	1.429
09.11.2021	04:00	36.720	0	5.072	0	1.415
09.11.2021	04:15	36.640	0	5.110	0	1.417
09.11.2021	04:30	37.720	0	5.059	0	1.419
09.11.2021	04:45	42.360	0	5.056	0	1.372
09.11.2021	05:00	59.400	0	4.991	0	1.352
09.11.2021	05:15	62.760	0	5.017	0	1.312
09.11.2021	05:30	62.040	0	4.988	0	1.260
09.11.2021	05:45	61.880	0	4.820	0	1.260
09.11.2021	06:00	63.600	0	4.649	0	1.262
09.11.2021	06:15	66.080	0	4.728	0	1.259
09.11.2021	06:30	62.600	0	4.419	0	1.270
09.11.2021	06:45	70.080	0	4.219	0	1.270
09.11.2021	07:00	74.200	0	4.144	0	1.273
09.11.2021	07:15	72.960	0	3.955	0	1.225
09.11.2021	07:30	73.040	0	3.876	0	1.237
09.11.2021	07:45	72.080	0	3.865	0	1.309
09.11.2021	08:00	72.160	1	3.902	0	1.619
09.11.2021	08:15	71.040	2	3.982	0	2.147
09.11.2021	08:30	72.160	3	4.159	0	2.807
09.11.2021	08:45	73.840	5	4.258	0	3.582
09.11.2021	09:00	74.320	8	4.209	0	4.345
09.11.2021	09:15	74.080	9	4.396	0	5.163
09.11.2021	09:30	75.040	11	4.636	0	6.044
09.11.2021	09:45	77.960	13	4.806	0	7.048
09.11.2021	10:00	61.600	14	5.000	0	7.919
09.11.2021	10:15	48.120	15	5.120	0	8.719
09.11.2021	10:30	45.840	15	5.285	0	9.456
09.11.2021	10:45	48.240	17	5.452	0	10.140
09.11.2021	11:00	43.920	17	5.633	0	10.529
09.11.2021	11:15	43.680	17	5.354	0	10.807
09.11.2021	11:30	43.600	18	5.636	0	11.237
09.11.2021	11:45	41.680	18	5.734	0	11.474
09.11.2021	12:00	41.360	19	5.884	0	11.641
09.11.2021	12:15	41.200	19	5.912	0	11.908
09.11.2021	12:30	41.120	19	5.976	0	11.939

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.11.2021	12:45	40.160	19	5.713	0	11.678
09.11.2021	13:00	38.720	18	5.498	0	11.399
09.11.2021	13:15	38.880	18	5.553	0	11.137
09.11.2021	13:30	41.520	18	5.663	0	10.823
09.11.2021	13:45	41.600	17	5.583	0	10.297
09.11.2021	14:00	41.120	17	5.489	0	9.864
09.11.2021	14:15	43.360	16	5.372	0	9.216
09.11.2021	14:30	44.000	15	5.395	0	8.335
09.11.2021	14:45	43.280	14	5.252	0	7.452
09.11.2021	15:00	41.600	12	5.123	0	6.511
09.11.2021	15:15	40.800	10	4.787	0	5.437
09.11.2021	15:30	41.680	8	4.453	0	4.417
09.11.2021	15:45	39.880	6	4.340	0	3.544
09.11.2021	16:00	53.320	4	4.231	0	2.643
09.11.2021	16:15	64.000	2	4.155	0	2.017
09.11.2021	16:30	68.840	1	4.173	0	1.526
09.11.2021	16:45	69.840	0	4.060	0	1.280
09.11.2021	17:00	72.120	0	3.999	0	1.130
09.11.2021	17:15	73.400	0	4.027	0	1.078
09.11.2021	17:30	73.200	0	4.004	0	1.059
09.11.2021	17:45	72.680	0	4.049	0	1.025
09.11.2021	18:00	75.280	0	4.026	0	1.028
09.11.2021	18:15	77.400	0	4.094	0	1.034
09.11.2021	18:30	79.600	0	4.097	0	1.055
09.11.2021	18:45	80.720	0	4.178	0	1.051
09.11.2021	19:00	81.080	0	4.183	0	1.073
09.11.2021	19:15	78.440	0	4.196	0	1.089
09.11.2021	19:30	78.320	0	4.142	0	1.116
09.11.2021	19:45	79.000	0	4.122	0	1.114
09.11.2021	20:00	73.080	0	4.256	0	1.146
09.11.2021	20:15	57.840	0	4.305	0	1.163
09.11.2021	20:30	50.800	0	4.300	0	1.158
09.11.2021	20:45	51.600	0	4.515	0	1.179
09.11.2021	21:00	50.720	0	4.783	0	1.188
09.11.2021	21:15	46.800	0	4.805	0	1.215
09.11.2021	21:30	42.800	0	4.540	0	1.226
09.11.2021	21:45	43.680	0	4.591	0	1.255
09.11.2021	22:00	45.920	0	4.970	0	1.261
09.11.2021	22:15	44.720	0	5.015	0	1.268
09.11.2021	22:30	42.400	0	4.972	0	1.279
09.11.2021	22:45	36.320	0	5.173	0	1.291
09.11.2021	23:00	41.600	0	5.298	0	1.300
09.11.2021	23:15	38.480	0	5.398	0	1.330
09.11.2021	23:30	37.440	0	5.466	0	1.372
09.11.2021	23:45	37.120	0	5.443	0	1.399
10.11.2021	00:00	35.760	0	5.486	0	1.388
10.11.2021	00:15	34.480	0	5.557	0	1.412
10.11.2021	00:30	38.320	0	5.676	0	1.416
10.11.2021	00:45	36.080	0	5.590	0	1.424
10.11.2021	01:00	37.360	0	5.546	0	1.382
10.11.2021	01:15	37.280	0	5.618	0	1.387
10.11.2021	01:30	36.240	0	5.622	0	1.468
10.11.2021	01:45	38.320	0	5.682	0	1.493
10.11.2021	02:00	38.480	0	5.589	0	1.510
10.11.2021	02:15	38.080	0	5.574	0	1.509
10.11.2021	02:30	37.680	0	5.565	0	1.500
10.11.2021	02:45	35.520	0	5.618	0	1.503
10.11.2021	03:00	36.800	0	5.607	0	1.500
10.11.2021	03:15	36.560	0	5.548	0	1.457
10.11.2021	03:30	37.840	0	5.450	0	1.452
10.11.2021	03:45	36.720	0	5.410	0	1.457
10.11.2021	04:00	37.280	0	5.427	0	1.410
10.11.2021	04:15	36.880	0	5.513	0	1.405
10.11.2021	04:30	35.360	0	5.661	0	1.412
10.11.2021	04:45	35.680	0	5.681	0	1.398
10.11.2021	05:00	39.280	0	5.676	0	1.394
10.11.2021	05:15	43.360	0	5.564	0	1.378
10.11.2021	05:30	43.600	0	5.485	0	1.383
10.11.2021	05:45	46.400	0	5.359	0	1.393
10.11.2021	06:00	45.080	0	5.181	0	1.415
10.11.2021	06:15	52.640	0	4.923	0	1.360
10.11.2021	06:30	58.120	0	4.652	0	1.310
10.11.2021	06:45	65.240	0	4.558	0	1.297
10.11.2021	07:00	65.160	0	4.372	0	1.273
10.11.2021	07:15	67.720	0	4.152	0	1.232
10.11.2021	07:30	71.280	0	4.111	0	1.246
10.11.2021	07:45	76.240	0	4.075	0	1.236
10.11.2021	08:00	76.240	1	4.127	0	1.529
10.11.2021	08:15	76.040	1	3.983	0	1.980
10.11.2021	08:30	75.520	2	3.838	0	2.541
10.11.2021	08:45	75.840	4	3.828	0	3.116
10.11.2021	09:00	80.000	4	3.887	0	3.663
10.11.2021	09:15	66.000	4	3.961	0	3.996
10.11.2021	09:30	51.960	5	3.983	0	4.064
10.11.2021	09:45	48.480	5	3.980	0	4.176
10.11.2021	10:00	50.800	5	4.047	0	4.439

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.11.2021	10:15	51.280	3	4.153	0	4.351
10.11.2021	10:30	49.440	4	4.433	0	4.400
10.11.2021	10:45	45.920	5	4.516	0	4.526
10.11.2021	11:00	44.480	4	4.491	0	4.713
10.11.2021	11:15	43.920	3	4.529	0	4.671
10.11.2021	11:30	44.000	4	4.371	0	4.818
10.11.2021	11:45	43.440	5	4.558	0	5.709
10.11.2021	12:00	43.760	6	4.727	0	6.335
10.11.2021	12:15	42.880	14	4.929	0	7.149
10.11.2021	12:30	42.080	14	5.143	0	7.652
10.11.2021	12:45	43.280	9	5.071	0	7.528
10.11.2021	13:00	43.520	12	4.748	0	7.762
10.11.2021	13:15	45.040	12	4.776	0	7.784
10.11.2021	13:30	50.320	10	5.115	0	7.780
10.11.2021	13:45	57.360	15	5.369	0	7.719
10.11.2021	14:00	60.440	18	5.630	0	7.563
10.11.2021	14:15	68.320	12	5.336	0	6.891
10.11.2021	14:30	75.240	6	5.047	0	6.170
10.11.2021	14:45	78.360	4	4.632	0	5.069
10.11.2021	15:00	73.000	6	4.386	0	4.327
10.11.2021	15:15	69.760	7	4.431	0	3.829
10.11.2021	15:30	69.360	4	4.405	0	3.323
10.11.2021	15:45	67.080	2	4.224	0	2.834
10.11.2021	16:00	68.120	4	4.085	0	2.342
10.11.2021	16:15	66.640	1	3.912	0	1.817
10.11.2021	16:30	67.920	0	3.900	0	1.417
10.11.2021	16:45	68.600	0	3.951	0	1.168
10.11.2021	17:00	67.720	0	3.900	0	1.048
10.11.2021	17:15	69.240	0	4.112	0	1.033
10.11.2021	17:30	68.360	0	4.175	0	1.047
10.11.2021	17:45	69.120	0	4.208	0	1.034
10.11.2021	18:00	70.960	0	4.286	0	1.025
10.11.2021	18:15	73.800	0	4.279	0	1.032
10.11.2021	18:30	78.840	0	4.323	0	1.024
10.11.2021	18:45	74.960	0	4.384	0	1.040
10.11.2021	19:00	73.040	0	4.300	0	1.051
10.11.2021	19:15	76.000	0	4.352	0	1.067
10.11.2021	19:30	75.160	0	4.378	0	1.110
10.11.2021	19:45	74.880	0	4.473	0	1.106
10.11.2021	20:00	73.480	0	4.519	0	1.118
10.11.2021	20:15	75.360	0	4.350	0	1.116
10.11.2021	20:30	76.000	0	4.230	0	1.140
10.11.2021	20:45	75.960	0	4.358	0	1.159
10.11.2021	21:00	80.480	0	4.352	0	1.176
10.11.2021	21:15	78.880	0	4.365	0	1.195
10.11.2021	21:30	74.920	0	4.422	0	1.186
10.11.2021	21:45	76.800	0	4.434	0	1.198
10.11.2021	22:00	64.320	0	4.494	0	1.210
10.11.2021	22:15	49.760	0	4.654	0	1.254
10.11.2021	22:30	45.880	0	4.655	0	1.288
10.11.2021	22:45	46.240	0	4.855	0	1.295
10.11.2021	23:00	46.960	0	4.988	0	1.315
10.11.2021	23:15	44.080	0	5.100	0	1.345
10.11.2021	23:30	44.880	0	5.176	0	1.361
10.11.2021	23:45	44.000	0	5.210	0	1.393
11.11.2021	00:00	41.360	0	5.206	0	1.396
11.11.2021	00:15	42.880	0	5.232	0	1.399
11.11.2021	00:30	39.440	0	5.228	0	1.419
11.11.2021	00:45	42.720	0	5.301	0	1.422
11.11.2021	01:00	42.160	0	5.330	0	1.400
11.11.2021	01:15	42.640	0	5.322	0	1.454
11.11.2021	01:30	40.960	0	5.128	0	1.480
11.11.2021	01:45	41.440	0	5.095	0	1.483
11.11.2021	02:00	42.000	0	5.162	0	1.485
11.11.2021	02:15	41.680	0	5.096	0	1.470
11.11.2021	02:30	41.520	0	5.087	0	1.475
11.11.2021	02:45	41.680	0	5.070	0	1.471
11.11.2021	03:00	42.160	0	4.859	0	1.471
11.11.2021	03:15	42.240	0	4.568	0	1.448
11.11.2021	03:30	41.440	0	4.520	0	1.433
11.11.2021	03:45	42.600	0	4.542	0	1.423
11.11.2021	04:00	48.360	0	4.515	0	1.408
11.11.2021	04:15	57.280	0	4.999	0	1.406
11.11.2021	04:30	63.440	0	4.920	0	1.393
11.11.2021	04:45	65.360	0	4.977	0	1.349
11.11.2021	05:00	65.800	0	4.856	0	1.334
11.11.2021	05:15	64.640	0	4.721	0	1.313
11.11.2021	05:30	61.320	0	4.681	0	1.352
11.11.2021	05:45	60.480	0	4.532	0	1.337
11.11.2021	06:00	61.080	0	4.344	0	1.313
11.11.2021	06:15	61.600	0	4.143	0	1.283
11.11.2021	06:30	59.880	0	3.985	0	1.297
11.11.2021	06:45	65.800	0	3.827	0	1.322
11.11.2021	07:00	66.920	0	3.654	0	1.287
11.11.2021	07:15	66.360	0	3.551	0	1.255
11.11.2021	07:30	67.560	0	3.489	0	1.228

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.11.2021	07:45	69.680	0	3.433	0	1.184
11.11.2021	08:00	71.800	1	3.496	0	1.468
11.11.2021	08:15	77.120	2	3.597	0	1.873
11.11.2021	08:30	78.960	3	3.688	0	2.397
11.11.2021	08:45	80.840	4	3.787	0	2.993
11.11.2021	09:00	79.240	6	3.884	0	3.598
11.11.2021	09:15	80.040	8	4.043	0	4.240
11.11.2021	09:30	77.960	10	4.226	0	4.860
11.11.2021	09:45	75.840	12	4.240	0	5.577
11.11.2021	10:00	74.200	13	4.346	0	6.308
11.11.2021	10:15	71.680	14	4.498	0	7.115
11.11.2021	10:30	71.520	15	4.615	0	7.640
11.11.2021	10:45	71.200	16	4.739	0	7.992
11.11.2021	11:00	69.560	16	4.931	0	8.316
11.11.2021	11:15	69.360	17	4.766	0	8.486
11.11.2021	11:30	69.960	17	4.942	0	8.624
11.11.2021	11:45	61.920	18	4.999	0	8.566
11.11.2021	12:00	40.840	18	5.109	0	8.813
11.11.2021	12:15	33.360	18	5.160	0	8.896
11.11.2021	12:30	47.440	18	5.114	0	8.915
11.11.2021	12:45	53.600	18	5.088	0	8.708
11.11.2021	13:00	66.560	17	5.031	0	8.506
11.11.2021	13:15	68.600	17	4.868	0	8.145
11.11.2021	13:30	75.200	16	4.838	0	7.900
11.11.2021	13:45	72.560	16	4.699	0	7.448
11.11.2021	14:00	78.320	15	4.530	0	6.978
11.11.2021	14:15	76.080	14	4.405	0	6.515
11.11.2021	14:30	74.200	13	3.966	0	5.708
11.11.2021	14:45	73.320	11	3.583	0	5.110
11.11.2021	15:00	74.960	10	3.434	0	4.336
11.11.2021	15:15	73.360	8	3.270	0	3.646
11.11.2021	15:30	62.920	5	3.067	0	3.074
11.11.2021	15:45	63.560	4	2.972	0	2.472
11.11.2021	16:00	62.520	3	2.898	0	1.917
11.11.2021	16:15	61.640	1	2.970	0	1.558
11.11.2021	16:30	62.920	1	3.021	0	1.323
11.11.2021	16:45	62.160	0	3.074	0	1.182
11.11.2021	17:00	67.520	0	3.046	0	1.118
11.11.2021	17:15	67.640	0	3.079	0	1.048
11.11.2021	17:30	70.240	0	2.989	0	1.044
11.11.2021	17:45	70.640	0	2.942	0	1.041
11.11.2021	18:00	74.480	0	3.020	0	1.036
11.11.2021	18:15	72.240	0	3.086	0	1.042
11.11.2021	18:30	63.240	0	3.100	0	1.049
11.11.2021	18:45	66.440	0	3.230	0	1.044
11.11.2021	19:00	66.080	0	3.276	0	1.060
11.11.2021	19:15	69.160	0	3.265	0	1.071
11.11.2021	19:30	68.920	0	3.329	0	1.076
11.11.2021	19:45	69.640	0	3.414	0	1.114
11.11.2021	20:00	73.760	0	3.384	0	1.109
11.11.2021	20:15	74.000	0	3.492	0	1.107
11.11.2021	20:30	77.760	0	3.606	0	1.122
11.11.2021	20:45	76.040	0	3.711	0	1.146
11.11.2021	21:00	76.000	0	3.737	0	1.136
11.11.2021	21:15	77.040	0	3.821	0	1.197
11.11.2021	21:30	76.440	0	3.720	0	1.204
11.11.2021	21:45	78.200	0	3.838	0	1.202
11.11.2021	22:00	78.960	0	3.820	0	1.235
11.11.2021	22:15	76.760	0	3.808	0	1.259
11.11.2021	22:30	77.960	0	3.814	0	1.284
11.11.2021	22:45	76.760	0	3.866	0	1.306
11.11.2021	23:00	77.800	0	3.945	0	1.299
11.11.2021	23:15	79.600	0	4.064	0	1.333
11.11.2021	23:30	79.640	0	4.130	0	1.367
11.11.2021	23:45	74.240	0	4.199	0	1.388
12.11.2021	00:00	79.440	0	4.367	0	1.434
12.11.2021	00:15	73.640	0	4.461	0	1.432
12.11.2021	00:30	75.400	0	4.501	0	1.423
12.11.2021	00:45	72.760	0	4.560	0	1.419
12.11.2021	01:00	71.120	0	4.546	0	1.410
12.11.2021	01:15	70.200	0	4.502	0	1.444
12.11.2021	01:30	70.720	0	4.800	0	1.457
12.11.2021	01:45	70.000	0	4.960	0	1.457
12.11.2021	02:00	70.000	0	4.796	0	1.443
12.11.2021	02:15	69.880	0	4.630	0	1.466
12.11.2021	02:30	66.240	0	4.624	0	1.412
12.11.2021	02:45	61.000	0	4.727	0	1.432
12.11.2021	03:00	59.720	0	4.720	0	1.478
12.11.2021	03:15	60.760	0	4.666	0	1.489
12.11.2021	03:30	61.880	0	4.788	0	1.493
12.11.2021	03:45	59.560	0	4.665	0	1.483
12.11.2021	04:00	60.360	0	4.758	0	1.477
12.11.2021	04:15	60.240	0	4.722	0	1.479
12.11.2021	04:30	58.360	0	4.731	0	1.494
12.11.2021	04:45	59.040	0	4.776	0	1.482
12.11.2021	05:00	58.320	0	4.865	0	1.457

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.11.2021	05:15	58.360	0	4.742	0	1.387
12.11.2021	05:30	56.320	0	4.470	0	1.325
12.11.2021	05:45	57.120	0	4.227	0	1.320
12.11.2021	06:00	57.320	0	3.995	0	1.343
12.11.2021	06:15	61.280	0	3.810	0	1.304
12.11.2021	06:30	64.280	0	3.788	0	1.333
12.11.2021	06:45	61.840	0	3.573	0	1.283
12.11.2021	07:00	63.040	0	3.346	0	1.264
12.11.2021	07:15	62.840	0	3.410	0	1.263
12.11.2021	07:30	65.280	0	3.302	0	1.241
12.11.2021	07:45	67.840	0	3.421	0	1.200
12.11.2021	08:00	64.360	0	3.495	0	1.301
12.11.2021	08:15	63.120	1	3.526	0	1.542
12.11.2021	08:30	65.840	1	3.672	0	1.777
12.11.2021	08:45	66.280	2	3.603	0	2.123
12.11.2021	09:00	67.560	3	3.585	0	2.439
12.11.2021	09:15	65.000	5	3.659	0	2.807
12.11.2021	09:30	64.680	8	3.714	0	3.119
12.11.2021	09:45	62.240	11	3.896	0	3.564
12.11.2021	10:00	63.040	12	4.027	0	4.040
12.11.2021	10:15	62.400	12	4.321	0	4.666
12.11.2021	10:30	66.720	12	4.848	0	4.853
12.11.2021	10:45	64.640	8	4.946	0	5.107
12.11.2021	11:00	65.800	7	5.011	0	5.315
12.11.2021	11:15	64.600	6	5.295	0	5.584
12.11.2021	11:30	63.560	13	5.324	0	5.653
12.11.2021	11:45	63.480	16	5.335	0	5.932
12.11.2021	12:00	65.360	16	5.317	0	6.028
12.11.2021	12:15	64.680	16	5.419	0	6.194
12.11.2021	12:30	65.680	16	5.501	0	6.241
12.11.2021	12:45	66.240	15	5.553	0	6.320
12.11.2021	13:00	64.880	15	5.528	0	6.257
12.11.2021	13:15	63.680	15	5.705	0	6.257
12.11.2021	13:30	61.880	15	5.766	0	6.308
12.11.2021	13:45	64.600	14	5.949	0	6.195
12.11.2021	14:00	67.640	14	5.815	0	5.804
12.11.2021	14:15	61.520	12	5.704	0	5.455
12.11.2021	14:30	63.040	12	5.609	0	4.918
12.11.2021	14:45	61.720	10	5.374	0	4.355
12.11.2021	15:00	58.760	9	5.220	0	3.657
12.11.2021	15:15	57.320	7	5.145	0	3.157
12.11.2021	15:30	57.520	5	4.962	0	2.648
12.11.2021	15:45	60.120	3	4.896	0	2.178
12.11.2021	16:00	60.640	0	4.657	0	1.770
12.11.2021	16:15	58.680	0	4.779	0	1.449
12.11.2021	16:30	58.680	0	4.865	0	1.236
12.11.2021	16:45	63.800	0	4.753	0	1.099
12.11.2021	17:00	64.600	0	4.647	0	1.037
12.11.2021	17:15	66.680	0	4.567	0	1.026
12.11.2021	17:30	67.400	0	4.666	0	1.066
12.11.2021	17:45	64.200	0	4.918	0	1.048
12.11.2021	18:00	65.880	0	4.902	0	1.058
12.11.2021	18:15	67.480	0	4.970	0	1.059
12.11.2021	18:30	67.240	0	5.069	0	1.067
12.11.2021	18:45	67.160	0	5.115	0	1.073
12.11.2021	19:00	68.000	0	5.226	0	1.071
12.11.2021	19:15	67.400	0	5.293	0	1.105
12.11.2021	19:30	65.960	0	5.233	0	1.097
12.11.2021	19:45	66.520	0	5.242	0	1.127
12.11.2021	20:00	68.120	0	5.331	0	1.127
12.11.2021	20:15	67.760	0	5.690	0	1.145
12.11.2021	20:30	63.200	0	5.790	0	1.159
12.11.2021	20:45	56.240	0	5.906	0	1.172
12.11.2021	21:00	48.880	0	6.077	0	1.161
12.11.2021	21:15	47.840	0	6.075	0	1.171
12.11.2021	21:30	46.880	0	6.119	0	1.195
12.11.2021	21:45	46.720	0	6.259	0	1.194
12.11.2021	22:00	45.200	0	6.217	0	1.210
12.11.2021	22:15	45.040	0	6.243	0	1.203
12.11.2021	22:30	48.800	0	6.426	0	1.198
12.11.2021	22:45	39.520	0	6.576	0	1.214
12.11.2021	23:00	38.720	0	6.708	0	1.248
12.11.2021	23:15	36.320	0	6.806	0	1.284
12.11.2021	23:30	34.560	0	6.703	0	1.301
12.11.2021	23:45	34.960	0	6.611	0	1.331
13.11.2021	00:00	34.160	0	6.664	0	1.351
13.11.2021	00:15	33.360	0	6.592	0	1.340
13.11.2021	00:30	33.600	0	6.624	0	1.367
13.11.2021	00:45	34.320	0	6.627	0	1.376
13.11.2021	01:00	35.280	0	6.559	0	1.367
13.11.2021	01:15	34.800	0	6.524	0	1.410
13.11.2021	01:30	35.200	0	6.448	0	1.438
13.11.2021	01:45	34.960	0	6.491	0	1.449
13.11.2021	02:00	35.440	0	6.508	0	1.441
13.11.2021	02:15	36.640	0	6.446	0	1.438
13.11.2021	02:30	35.920	0	6.442	0	1.426

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.11.2021	02:45	36.080	0	6.433	0	1.437
13.11.2021	03:00	34.720	0	6.443	0	1.448
13.11.2021	03:15	33.520	0	6.456	0	1.460
13.11.2021	03:30	33.360	0	6.491	0	1.459
13.11.2021	03:45	32.560	0	6.491	0	1.458
13.11.2021	04:00	31.520	0	6.928	0	1.412
13.11.2021	04:15	31.680	0	6.911	0	1.366
13.11.2021	04:30	32.480	0	6.919	0	1.377
13.11.2021	04:45	32.080	0	6.901	0	1.420
13.11.2021	05:00	32.880	0	6.743	0	1.397
13.11.2021	05:15	31.200	0	6.613	0	1.349
13.11.2021	05:30	30.720	0	6.504	0	1.323
13.11.2021	05:45	47.520	0	6.532	0	1.329
13.11.2021	06:00	46.960	0	6.531	0	1.309
13.11.2021	06:15	47.840	0	6.606	0	1.346
13.11.2021	06:30	44.720	0	6.533	0	1.360
13.11.2021	06:45	48.480	0	6.393	0	1.324
13.11.2021	07:00	47.040	0	6.238	0	1.327
13.11.2021	07:15	49.120	0	6.177	0	1.304
13.11.2021	07:30	50.240	0	5.965	0	1.290
13.11.2021	07:45	44.320	0	5.781	0	1.303
13.11.2021	08:00	45.120	0	5.661	0	1.266
13.11.2021	08:15	46.640	0	5.750	0	1.342
13.11.2021	08:30	43.680	0	5.907	0	1.557
13.11.2021	08:45	47.280	1	5.948	0	1.779
13.11.2021	09:00	48.720	1	5.920	0	2.153
13.11.2021	09:15	43.200	3	6.010	0	2.525
13.11.2021	09:30	39.760	5	6.004	0	2.950
13.11.2021	09:45	37.920	2	5.934	0	3.023
13.11.2021	10:00	39.040	1	5.732	0	3.092
13.11.2021	10:15	39.280	2	5.852	0	3.757
13.11.2021	10:30	41.040	7	6.276	0	4.308
13.11.2021	10:45	43.440	7	6.625	0	4.332
13.11.2021	11:00	42.480	6	6.756	0	4.249
13.11.2021	11:15	43.520	2	6.205	0	4.183
13.11.2021	11:30	42.880	3	5.890	0	3.978
13.11.2021	11:45	42.640	3	5.816	0	3.487
13.11.2021	12:00	42.320	2	5.740	0	3.233
13.11.2021	12:15	38.800	2	5.725	0	3.017
13.11.2021	12:30	36.800	1	5.816	0	2.749
13.11.2021	12:45	36.800	1	5.847	0	2.551
13.11.2021	13:00	36.960	1	5.794	0	2.431
13.11.2021	13:15	36.120	2	5.752	0	2.242
13.11.2021	13:30	39.080	1	5.644	0	2.254
13.11.2021	13:45	45.200	1	5.707	0	2.266
13.11.2021	14:00	57.160	1	5.659	0	2.122
13.11.2021	14:15	54.720	1	5.652	0	1.990
13.11.2021	14:30	55.680	1	5.569	0	1.967
13.11.2021	14:45	56.480	1	5.469	0	1.908
13.11.2021	15:00	54.600	0	5.446	0	1.844
13.11.2021	15:15	55.360	1	5.279	0	1.704
13.11.2021	15:30	55.480	1	5.213	0	1.605
13.11.2021	15:45	55.760	0	5.413	0	1.521
13.11.2021	16:00	55.480	1	5.648	0	1.450
13.11.2021	16:15	54.440	0	5.568	0	1.331
13.11.2021	16:30	57.080	0	5.498	0	1.092
13.11.2021	16:45	57.000	0	5.460	0	1.036
13.11.2021	17:00	60.320	0	5.447	0	974
13.11.2021	17:15	59.680	0	5.309	0	934
13.11.2021	17:30	56.640	0	5.315	0	924
13.11.2021	17:45	55.800	0	5.434	0	895
13.11.2021	18:00	56.040	0	5.422	0	915
13.11.2021	18:15	57.560	0	5.468	0	940
13.11.2021	18:30	58.040	0	5.461	0	944
13.11.2021	18:45	58.280	0	5.458	0	942
13.11.2021	19:00	58.840	0	5.462	0	915
13.11.2021	19:15	57.880	0	5.473	0	911
13.11.2021	19:30	58.240	0	5.483	0	945
13.11.2021	19:45	58.720	0	5.497	0	964
13.11.2021	20:00	59.600	0	5.656	0	981
13.11.2021	20:15	58.440	0	5.644	0	1.007
13.11.2021	20:30	57.720	0	5.618	0	1.022
13.11.2021	20:45	47.680	0	5.744	0	1.045
13.11.2021	21:00	39.120	0	5.765	0	1.059
13.11.2021	21:15	37.840	0	5.655	0	1.058
13.11.2021	21:30	39.280	0	5.642	0	996
13.11.2021	21:45	40.960	0	5.652	0	1.036
13.11.2021	22:00	37.280	0	5.710	0	1.036
13.11.2021	22:15	35.760	0	5.976	0	1.051
13.11.2021	22:30	32.720	0	6.069	0	1.046
13.11.2021	22:45	34.240	0	6.103	0	1.077
13.11.2021	23:00	33.680	0	6.078	0	1.153
13.11.2021	23:15	28.800	0	5.857	0	1.157
13.11.2021	23:30	30.720	0	5.915	0	1.170
13.11.2021	23:45	28.800	0	5.968	0	1.182
14.11.2021	00:00	27.200	0	5.665	0	1.173

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Datum:	Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.11.2021 00:15	24.400	0	5.175	0	1.165
14.11.2021 00:30	31.760	0	5.209	0	1.181
14.11.2021 00:45	32.480	0	5.149	0	1.188
14.11.2021 01:00	31.520	0	5.208	0	1.185
14.11.2021 01:15	31.520	0	5.342	0	1.199
14.11.2021 01:30	32.400	0	5.377	0	1.216
14.11.2021 01:45	32.400	0	5.335	0	1.190
14.11.2021 02:00	31.520	0	5.192	0	1.167
14.11.2021 02:15	30.320	0	5.120	0	1.238
14.11.2021 02:30	30.640	0	4.968	0	1.260
14.11.2021 02:45	32.720	0	4.927	0	1.252
14.11.2021 03:00	33.360	0	4.923	0	1.235
14.11.2021 03:15	31.680	0	4.836	0	1.214
14.11.2021 03:30	33.120	0	4.860	0	1.206
14.11.2021 03:45	31.360	0	4.929	0	1.199
14.11.2021 04:00	27.920	0	5.069	0	1.203
14.11.2021 04:15	28.880	0	4.949	0	1.195
14.11.2021 04:30	33.120	0	4.780	0	1.175
14.11.2021 04:45	25.360	0	4.794	0	1.157
14.11.2021 05:00	34.960	0	4.794	0	1.158
14.11.2021 05:15	32.000	0	4.865	0	1.187
14.11.2021 05:30	35.120	0	5.733	0	1.213
14.11.2021 05:45	34.560	0	5.739	0	1.151
14.11.2021 06:00	34.000	0	5.624	0	1.157
14.11.2021 06:15	34.080	0	5.682	0	1.157
14.11.2021 06:30	34.240	0	5.751	0	1.169
14.11.2021 06:45	35.200	0	5.903	0	1.155
14.11.2021 07:00	34.400	0	5.817	0	1.132
14.11.2021 07:15	34.000	0	5.831	0	1.130
14.11.2021 07:30	34.080	0	5.850	0	1.124
14.11.2021 07:45	32.800	0	5.792	0	1.087
14.11.2021 08:00	34.720	0	5.583	0	1.093
14.11.2021 08:15	31.920	0	5.579	0	1.321
14.11.2021 08:30	33.360	1	5.744	0	1.588
14.11.2021 08:45	33.920	2	6.105	0	1.804
14.11.2021 09:00	33.520	2	6.224	0	2.163
14.11.2021 09:15	34.720	2	6.296	0	2.367
14.11.2021 09:30	34.000	1	6.249	0	2.586
14.11.2021 09:45	32.080	2	5.989	0	2.504
14.11.2021 10:00	34.560	4	6.438	0	2.807
14.11.2021 10:15	33.920	3	6.557	0	3.132
14.11.2021 10:30	33.440	2	6.462	0	3.055
14.11.2021 10:45	35.920	1	6.176	0	3.034
14.11.2021 11:00	32.560	2	5.879	0	2.924
14.11.2021 11:15	32.000	2	5.946	0	2.919
14.11.2021 11:30	32.880	3	6.092	0	2.945
14.11.2021 11:45	34.000	2	6.043	0	3.018
14.11.2021 12:00	34.640	1	6.030	0	2.959
14.11.2021 12:15	33.200	2	5.978	0	3.011
14.11.2021 12:30	33.040	1	5.909	0	2.909
14.11.2021 12:45	32.720	2	5.952	0	2.585
14.11.2021 13:00	33.680	2	5.984	0	2.617
14.11.2021 13:15	33.440	2	6.339	0	2.707
14.11.2021 13:30	34.080	5	6.426	0	2.863
14.11.2021 13:45	32.320	4	5.970	0	2.782
14.11.2021 14:00	33.920	1	5.691	0	2.581
14.11.2021 14:15	33.760	0	5.582	0	2.416
14.11.2021 14:30	31.680	0	5.587	0	2.343
14.11.2021 14:45	31.520	0	5.950	0	2.236
14.11.2021 15:00	32.240	1	6.310	0	1.957
14.11.2021 15:15	33.520	1	6.212	0	1.651
14.11.2021 15:30	33.520	1	6.032	0	1.441
14.11.2021 15:45	31.280	0	5.859	0	1.284
14.11.2021 16:00	30.400	0	5.715	0	1.116
14.11.2021 16:15	32.000	0	5.747	0	945
14.11.2021 16:30	32.400	0	5.793	0	903
14.11.2021 16:45	31.440	0	5.772	0	900
14.11.2021 17:00	30.720	0	5.725	0	927
14.11.2021 17:15	31.440	0	5.790	0	925
14.11.2021 17:30	30.320	0	5.778	0	940
14.11.2021 17:45	30.080	0	5.840	0	922
14.11.2021 18:00	29.440	0	5.762	0	888
14.11.2021 18:15	27.920	0	5.578	0	872
14.11.2021 18:30	28.480	0	5.547	0	898
14.11.2021 18:45	29.120	0	5.595	0	892
14.11.2021 19:00	29.120	0	5.596	0	903
14.11.2021 19:15	30.560	0	5.675	0	966
14.11.2021 19:30	30.960	0	5.714	0	980
14.11.2021 19:45	31.760	0	5.673	0	979
14.11.2021 20:00	32.800	0	5.631	0	963
14.11.2021 20:15	33.360	0	5.696	0	949
14.11.2021 20:30	33.520	0	5.806	0	932
14.11.2021 20:45	34.160	0	5.808	0	977
14.11.2021 21:00	34.240	0	5.862	0	1.000
14.11.2021 21:15	30.320	0	5.683	0	1.001
14.11.2021 21:30	27.680	0	5.762	0	1.004

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.11.2021	21:45	31.520	0	5.774	0	1.029
14.11.2021	22:00	28.480	0	5.838	0	986
14.11.2021	22:15	28.800	0	5.914	0	1.023
14.11.2021	22:30	30.160	0	5.845	0	1.041
14.11.2021	22:45	29.040	0	5.712	0	1.076
14.11.2021	23:00	28.800	0	6.038	0	1.094
14.11.2021	23:15	29.840	0	6.166	0	1.120
14.11.2021	23:30	29.200	0	6.216	0	1.144
14.11.2021	23:45	30.400	0	6.222	0	1.166
15.11.2021	00:00	29.440	0	6.009	0	1.157
15.11.2021	00:15	28.320	0	5.915	0	1.119
15.11.2021	00:30	32.800	0	5.915	0	1.177
15.11.2021	00:45	30.000	0	5.308	0	1.223
15.11.2021	01:00	30.640	0	5.310	0	1.178
15.11.2021	01:15	30.480	0	5.259	0	1.180
15.11.2021	01:30	31.280	0	5.085	0	1.130
15.11.2021	01:45	31.120	0	5.115	0	1.131
15.11.2021	02:00	30.240	0	5.134	0	1.148
15.11.2021	02:15	28.240	0	4.584	0	1.144
15.11.2021	02:30	29.760	0	4.505	0	1.205
15.11.2021	02:45	28.720	0	4.517	0	1.194
15.11.2021	03:00	30.640	0	4.575	0	1.163
15.11.2021	03:15	30.720	0	4.579	0	1.087
15.11.2021	03:30	28.720	0	4.610	0	1.060
15.11.2021	03:45	33.760	0	4.788	0	1.082
15.11.2021	04:00	31.760	0	4.884	0	1.065
15.11.2021	04:15	32.560	0	4.981	0	1.086
15.11.2021	04:30	32.960	0	4.992	0	1.090
15.11.2021	04:45	31.680	0	5.365	0	1.116
15.11.2021	05:00	33.200	0	5.358	0	1.100
15.11.2021	05:15	30.960	0	5.213	0	1.085
15.11.2021	05:30	39.360	0	5.087	0	1.090
15.11.2021	05:45	33.200	0	5.257	0	1.136
15.11.2021	06:00	36.800	0	6.030	0	1.168
15.11.2021	06:15	37.840	0	6.002	0	1.150
15.11.2021	06:30	40.840	0	5.911	0	1.184
15.11.2021	06:45	41.840	0	5.727	0	1.160
15.11.2021	07:00	42.280	0	5.602	0	1.116
15.11.2021	07:15	44.800	0	5.235	0	1.061
15.11.2021	07:30	51.880	0	4.926	0	1.042
15.11.2021	07:45	55.400	0	4.907	0	984
15.11.2021	08:00	59.280	0	4.693	0	1.015
15.11.2021	08:15	59.000	0	4.859	0	1.022
15.11.2021	08:30	58.320	0	5.040	0	1.007
15.11.2021	08:45	59.200	0	4.942	0	1.046
15.11.2021	09:00	63.200	0	5.031	0	1.079
15.11.2021	09:15	60.840	0	4.970	0	1.117
15.11.2021	09:30	57.840	0	4.999	0	1.205
15.11.2021	09:45	58.720	0	5.271	0	1.259
15.11.2021	10:00	58.320	1	5.296	0	1.418
15.11.2021	10:15	58.880	1	5.395	0	1.549
15.11.2021	10:30	58.240	0	5.200	0	1.592
15.11.2021	10:45	57.360	0	5.026	0	1.656
15.11.2021	11:00	56.680	1	5.076	0	1.674
15.11.2021	11:15	56.400	1	5.080	0	1.720
15.11.2021	11:30	57.840	1	5.259	0	1.776
15.11.2021	11:45	57.120	1	5.229	0	1.805
15.11.2021	12:00	56.680	1	5.015	0	1.835
15.11.2021	12:15	55.360	1	5.102	0	1.824
15.11.2021	12:30	52.720	1	5.075	0	1.765
15.11.2021	12:45	56.960	1	5.071	0	1.749
15.11.2021	13:00	54.920	0	5.127	0	1.724
15.11.2021	13:15	56.040	0	5.242	0	1.708
15.11.2021	13:30	55.240	0	5.427	0	1.673
15.11.2021	13:45	54.480	1	5.353	0	1.652
15.11.2021	14:00	55.440	0	5.240	0	1.640
15.11.2021	14:15	55.480	0	5.238	0	1.636
15.11.2021	14:30	56.000	0	5.255	0	1.569
15.11.2021	14:45	56.600	1	5.120	0	1.500
15.11.2021	15:00	56.440	0	5.129	0	1.449
15.11.2021	15:15	57.200	0	4.807	0	1.343
15.11.2021	15:30	56.080	0	4.803	0	1.259
15.11.2021	15:45	56.480	0	4.791	0	1.183
15.11.2021	16:00	56.920	0	4.739	0	1.140
15.11.2021	16:15	57.840	0	4.752	0	1.115
15.11.2021	16:30	56.840	0	4.823	0	1.054
15.11.2021	16:45	57.960	0	4.946	0	1.012
15.11.2021	17:00	59.160	0	4.974	0	1.023
15.11.2021	17:15	59.440	0	5.035	0	990
15.11.2021	17:30	56.960	0	5.016	0	1.012
15.11.2021	17:45	57.040	0	4.832	0	999
15.11.2021	18:00	57.680	0	4.826	0	1.008
15.11.2021	18:15	59.240	0	4.819	0	1.014
15.11.2021	18:30	57.720	0	4.745	0	1.033
15.11.2021	18:45	57.400	0	5.011	0	1.010
15.11.2021	19:00	56.280	0	5.041	0	1.031

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.11.2021	19:15	60.200	0	5.163	0	1.069
15.11.2021	19:30	61.000	0	5.199	0	1.096
15.11.2021	19:45	60.280	0	5.218	0	1.083
15.11.2021	20:00	60.400	0	5.087	0	1.115
15.11.2021	20:15	60.480	0	5.448	0	1.117
15.11.2021	20:30	58.120	0	5.527	0	1.140
15.11.2021	20:45	57.000	0	5.516	0	1.156
15.11.2021	21:00	56.560	0	5.574	0	1.152
15.11.2021	21:15	57.800	0	5.612	0	1.176
15.11.2021	21:30	57.560	0	5.786	0	1.189
15.11.2021	21:45	57.640	0	5.859	0	1.196
15.11.2021	22:00	58.240	0	5.821	0	1.233
15.11.2021	22:15	56.480	0	5.822	0	1.249
15.11.2021	22:30	45.240	0	5.765	0	1.254
15.11.2021	22:45	37.320	0	5.861	0	1.288
15.11.2021	23:00	39.360	0	5.750	0	1.300
15.11.2021	23:15	39.280	0	5.817	0	1.310
15.11.2021	23:30	40.480	0	5.680	0	1.312
15.11.2021	23:45	39.760	0	5.576	0	1.331
16.11.2021	00:00	36.800	0	5.625	0	1.351
16.11.2021	00:15	38.080	0	5.726	0	1.354
16.11.2021	00:30	36.720	0	5.755	0	1.368
16.11.2021	00:45	35.840	0	5.632	0	1.352
16.11.2021	01:00	35.840	0	5.536	0	1.321
16.11.2021	01:15	32.720	0	5.619	0	1.326
16.11.2021	01:30	32.160	0	5.658	0	1.331
16.11.2021	01:45	26.960	0	5.593	0	1.316
16.11.2021	02:00	33.520	0	5.563	0	1.304
16.11.2021	02:15	40.160	0	5.706	0	1.357
16.11.2021	02:30	39.680	0	5.791	0	1.378
16.11.2021	02:45	38.240	0	5.701	0	1.348
16.11.2021	03:00	35.280	0	5.794	0	1.349
16.11.2021	03:15	35.840	0	5.728	0	1.352
16.11.2021	03:30	32.880	0	6.034	0	1.427
16.11.2021	03:45	34.080	0	6.064	0	1.423
16.11.2021	04:00	34.000	0	6.131	0	1.406
16.11.2021	04:15	35.040	0	6.029	0	1.401
16.11.2021	04:30	33.440	0	5.970	0	1.403
16.11.2021	04:45	34.960	0	6.049	0	1.412
16.11.2021	05:00	32.960	0	6.051	0	1.427
16.11.2021	05:15	34.960	0	6.069	0	1.431
16.11.2021	05:30	35.440	0	5.956	0	1.440
16.11.2021	05:45	36.640	0	5.858	0	1.401
16.11.2021	06:00	36.160	0	5.794	0	1.339
16.11.2021	06:15	35.520	0	5.423	0	1.299
16.11.2021	06:30	36.320	0	5.277	0	1.275
16.11.2021	06:45	42.800	0	5.171	0	1.260
16.11.2021	07:00	45.120	0	5.160	0	1.224
16.11.2021	07:15	49.760	0	5.062	0	1.210
16.11.2021	07:30	54.280	0	5.043	0	1.162
16.11.2021	07:45	55.120	0	4.998	0	1.156
16.11.2021	08:00	55.320	0	4.949	0	1.153
16.11.2021	08:15	56.520	0	5.026	0	1.227
16.11.2021	08:30	57.320	0	4.977	0	1.290
16.11.2021	08:45	57.120	0	5.048	0	1.381
16.11.2021	09:00	56.840	0	5.200	0	1.442
16.11.2021	09:15	56.320	0	5.023	0	1.526
16.11.2021	09:30	57.560	0	5.011	0	1.636
16.11.2021	09:45	56.880	0	4.930	0	1.685
16.11.2021	10:00	57.400	0	4.793	0	1.776
16.11.2021	10:15	57.640	1	4.797	0	1.883
16.11.2021	10:30	57.800	1	4.735	0	1.931
16.11.2021	10:45	57.560	1	4.821	0	1.997
16.11.2021	11:00	58.200	1	4.919	0	2.017
16.11.2021	11:15	58.240	1	4.846	0	2.066
16.11.2021	11:30	57.560	1	4.738	0	2.120
16.11.2021	11:45	57.960	1	4.651	0	2.115
16.11.2021	12:00	57.120	1	4.721	0	2.053
16.11.2021	12:15	57.800	1	4.763	0	2.036
16.11.2021	12:30	56.400	1	4.753	0	2.013
16.11.2021	12:45	57.160	1	4.759	0	1.928
16.11.2021	13:00	57.200	1	4.609	0	1.886
16.11.2021	13:15	56.440	1	4.507	0	1.854
16.11.2021	13:30	57.800	1	4.577	0	1.813
16.11.2021	13:45	57.760	1	4.525	0	1.759
16.11.2021	14:00	57.240	0	4.439	0	1.698
16.11.2021	14:15	58.360	0	4.428	0	1.633
16.11.2021	14:30	58.120	0	4.592	0	1.561
16.11.2021	14:45	56.480	0	4.784	0	1.498
16.11.2021	15:00	57.640	0	4.732	0	1.415
16.11.2021	15:15	59.600	0	4.535	0	1.341
16.11.2021	15:30	60.320	0	4.402	0	1.285
16.11.2021	15:45	59.720	0	4.344	0	1.218
16.11.2021	16:00	59.280	0	4.569	0	1.141
16.11.2021	16:15	59.400	0	4.575	0	1.101
16.11.2021	16:30	56.520	0	4.631	0	1.071

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.11.2021	16:45	57.680	0	4.386	0	1.046
16.11.2021	17:00	56.600	0	4.299	0	1.031
16.11.2021	17:15	58.280	0	4.360	0	1.021
16.11.2021	17:30	60.240	0	4.265	0	1.007
16.11.2021	17:45	61.200	0	4.448	0	1.001
16.11.2021	18:00	60.720	0	4.409	0	1.005
16.11.2021	18:15	59.680	0	4.388	0	995
16.11.2021	18:30	59.240	0	4.382	0	998
16.11.2021	18:45	61.640	0	4.384	0	1.011
16.11.2021	19:00	60.800	0	4.379	0	1.040
16.11.2021	19:15	62.640	0	4.214	0	1.049
16.11.2021	19:30	62.120	0	4.194	0	1.053
16.11.2021	19:45	62.920	0	4.297	0	1.039
16.11.2021	20:00	61.000	0	4.276	0	1.066
16.11.2021	20:15	61.120	0	4.663	0	1.079
16.11.2021	20:30	61.440	0	4.911	0	1.106
16.11.2021	20:45	62.280	0	5.042	0	1.100
16.11.2021	21:00	61.920	0	5.164	0	1.112
16.11.2021	21:15	55.280	0	5.190	0	1.152
16.11.2021	21:30	40.360	0	5.053	0	1.162
16.11.2021	21:45	38.160	0	4.996	0	1.176
16.11.2021	22:00	35.920	0	5.019	0	1.194
16.11.2021	22:15	37.280	0	5.022	0	1.177
16.11.2021	22:30	38.560	0	5.068	0	1.220
16.11.2021	22:45	35.120	0	5.085	0	1.239
16.11.2021	23:00	34.800	0	5.144	0	1.294
16.11.2021	23:15	36.080	0	5.307	0	1.325
16.11.2021	23:30	37.760	0	5.023	0	1.339
16.11.2021	23:45	38.160	0	4.937	0	1.347
17.11.2021	00:00	38.960	0	4.942	0	1.381
17.11.2021	00:15	38.160	0	5.064	0	1.416
17.11.2021	00:30	38.080	0	5.366	0	1.420
17.11.2021	00:45	34.640	0	5.573	0	1.396
17.11.2021	01:00	37.920	0	5.659	0	1.402
17.11.2021	01:15	41.120	0	5.454	0	1.392
17.11.2021	01:30	41.360	0	5.420	0	1.373
17.11.2021	01:45	38.960	0	5.341	0	1.372
17.11.2021	02:00	36.480	0	5.266	0	1.369
17.11.2021	02:15	36.000	0	5.211	0	1.382
17.11.2021	02:30	34.800	0	5.347	0	1.398
17.11.2021	02:45	34.400	0	5.380	0	1.386
17.11.2021	03:00	34.880	0	5.326	0	1.362
17.11.2021	03:15	34.480	0	5.355	0	1.333
17.11.2021	03:30	34.480	0	5.377	0	1.306
17.11.2021	03:45	33.920	0	5.383	0	1.284
17.11.2021	04:00	33.360	0	5.373	0	1.277
17.11.2021	04:15	34.400	0	5.540	0	1.285
17.11.2021	04:30	33.680	0	5.530	0	1.278
17.11.2021	04:45	36.000	0	5.542	0	1.275
17.11.2021	05:00	36.720	0	5.966	0	1.287
17.11.2021	05:15	39.600	0	6.133	0	1.313
17.11.2021	05:30	38.640	0	6.021	0	1.292
17.11.2021	05:45	39.360	0	6.010	0	1.301
17.11.2021	06:00	39.680	0	6.025	0	1.331
17.11.2021	06:15	39.760	0	5.678	0	1.319
17.11.2021	06:30	38.160	0	5.487	0	1.306
17.11.2021	06:45	44.840	0	5.367	0	1.280
17.11.2021	07:00	56.320	0	5.163	0	1.265
17.11.2021	07:15	57.160	0	5.065	0	1.254
17.11.2021	07:30	58.480	0	4.987	0	1.237
17.11.2021	07:45	58.680	0	4.888	0	1.231
17.11.2021	08:00	59.680	0	4.851	0	1.194
17.11.2021	08:15	59.600	0	4.901	0	1.237
17.11.2021	08:30	59.960	0	4.974	0	1.277
17.11.2021	08:45	59.200	0	4.961	0	1.330
17.11.2021	09:00	58.560	0	4.780	0	1.387
17.11.2021	09:15	58.520	0	4.585	0	1.512
17.11.2021	09:30	63.440	1	4.519	0	1.662
17.11.2021	09:45	60.480	1	4.406	0	1.681
17.11.2021	10:00	60.480	1	4.451	0	1.739
17.11.2021	10:15	58.840	0	4.340	0	1.869
17.11.2021	10:30	58.560	0	4.326	0	1.947
17.11.2021	10:45	59.520	1	4.250	0	1.986
17.11.2021	11:00	58.280	1	4.401	0	2.127
17.11.2021	11:15	58.200	2	4.335	0	2.220
17.11.2021	11:30	57.080	2	4.423	0	2.272
17.11.2021	11:45	57.920	2	4.503	0	2.382
17.11.2021	12:00	57.320	3	4.713	0	2.465
17.11.2021	12:15	56.440	2	4.793	0	2.164
17.11.2021	12:30	56.840	3	5.054	0	2.236
17.11.2021	12:45	57.440	2	4.811	0	2.192
17.11.2021	13:00	58.360	1	4.835	0	2.142
17.11.2021	13:15	58.000	1	4.730	0	2.058
17.11.2021	13:30	54.520	1	4.741	0	1.988
17.11.2021	13:45	58.480	1	4.638	0	1.927
17.11.2021	14:00	59.080	1	4.694	0	1.913

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.11.2021	14:15	57.840	1	4.538	0	1.883
17.11.2021	14:30	58.920	1	4.444	0	2.104
17.11.2021	14:45	59.440	1	4.262	0	2.039
17.11.2021	15:00	59.080	1	4.283	0	2.025
17.11.2021	15:15	57.720	1	4.292	0	1.872
17.11.2021	15:30	55.240	1	4.470	0	1.797
17.11.2021	15:45	57.760	0	4.456	0	1.613
17.11.2021	16:00	61.520	1	4.462	0	1.435
17.11.2021	16:15	61.160	0	4.278	0	1.294
17.11.2021	16:30	61.720	0	4.279	0	1.149
17.11.2021	16:45	63.200	0	4.405	0	1.059
17.11.2021	17:00	65.080	0	4.619	0	1.031
17.11.2021	17:15	64.920	0	4.606	0	1.011
17.11.2021	17:30	63.760	0	4.612	0	999
17.11.2021	17:45	65.000	0	4.495	0	1.016
17.11.2021	18:00	65.280	0	4.499	0	1.014
17.11.2021	18:15	63.840	0	4.543	0	999
17.11.2021	18:30	64.360	0	4.599	0	978
17.11.2021	18:45	64.120	0	4.611	0	1.026
17.11.2021	19:00	66.560	0	4.593	0	1.043
17.11.2021	19:15	67.120	0	4.496	0	1.059
17.11.2021	19:30	67.480	0	4.594	0	1.085
17.11.2021	19:45	69.840	0	4.638	0	1.091
17.11.2021	20:00	62.080	0	4.685	0	1.112
17.11.2021	20:15	51.840	0	5.221	0	1.129
17.11.2021	20:30	51.280	0	5.325	0	1.130
17.11.2021	20:45	49.840	0	5.421	0	1.145
17.11.2021	21:00	51.040	0	5.481	0	1.165
17.11.2021	21:15	50.240	0	5.409	0	1.191
17.11.2021	21:30	50.880	0	5.568	0	1.198
17.11.2021	21:45	50.720	0	5.531	0	1.201
17.11.2021	22:00	50.080	0	5.457	0	1.195
17.11.2021	22:15	49.840	0	5.316	0	1.226
17.11.2021	22:30	48.240	0	5.558	0	1.259
17.11.2021	22:45	46.960	0	5.640	0	1.282
17.11.2021	23:00	45.760	0	5.540	0	1.302
17.11.2021	23:15	40.800	0	5.229	0	1.324
17.11.2021	23:30	40.560	0	5.178	0	1.326
17.11.2021	23:45	35.840	0	5.085	0	1.341
18.11.2021	00:00	38.160	0	5.016	0	1.347
18.11.2021	00:15	36.640	0	4.971	0	1.348
18.11.2021	00:30	36.160	0	5.158	0	1.368
18.11.2021	00:45	35.120	0	5.414	0	1.402
18.11.2021	01:00	35.440	0	5.571	0	1.395
18.11.2021	01:15	35.520	0	5.532	0	1.388
18.11.2021	01:30	33.760	0	5.493	0	1.377
18.11.2021	01:45	34.080	0	5.423	0	1.381
18.11.2021	02:00	33.360	0	5.482	0	1.378
18.11.2021	02:15	34.800	0	5.535	0	1.411
18.11.2021	02:30	35.360	0	5.615	0	1.441
18.11.2021	02:45	34.640	0	5.843	0	1.404
18.11.2021	03:00	35.120	0	5.874	0	1.409
18.11.2021	03:15	34.160	0	5.929	0	1.407
18.11.2021	03:30	34.080	0	6.010	0	1.398
18.11.2021	03:45	34.480	0	6.121	0	1.365
18.11.2021	04:00	33.600	0	6.118	0	1.375
18.11.2021	04:15	36.320	0	6.160	0	1.364
18.11.2021	04:30	35.680	0	6.148	0	1.355
18.11.2021	04:45	36.960	0	6.158	0	1.364
18.11.2021	05:00	35.360	0	6.027	0	1.332
18.11.2021	05:15	38.080	0	5.976	0	1.294
18.11.2021	05:30	41.120	0	5.938	0	1.328
18.11.2021	05:45	40.560	0	5.694	0	1.328
18.11.2021	06:00	41.200	0	5.579	0	1.354
18.11.2021	06:15	41.040	0	5.217	0	1.321
18.11.2021	06:30	46.840	0	4.878	0	1.289
18.11.2021	06:45	51.560	0	4.770	0	1.238
18.11.2021	07:00	55.320	0	4.860	0	1.250
18.11.2021	07:15	60.280	0	4.655	0	1.229
18.11.2021	07:30	60.360	0	4.549	0	1.204
18.11.2021	07:45	61.240	0	4.472	0	1.167
18.11.2021	08:00	62.320	0	4.540	0	1.186
18.11.2021	08:15	63.440	0	4.576	0	1.245
18.11.2021	08:30	61.760	0	4.714	0	1.319
18.11.2021	08:45	60.360	0	4.787	0	1.458
18.11.2021	09:00	60.680	0	4.708	0	1.580
18.11.2021	09:15	63.600	0	4.697	0	1.738
18.11.2021	09:30	64.160	0	4.756	0	1.922
18.11.2021	09:45	64.160	1	4.767	0	2.241
18.11.2021	10:00	66.440	1	4.879	0	2.583
18.11.2021	10:15	66.240	2	4.797	0	3.035
18.11.2021	10:30	66.320	2	4.829	0	3.264
18.11.2021	10:45	66.640	2	4.777	0	3.458
18.11.2021	11:00	66.040	3	4.939	0	3.661
18.11.2021	11:15	66.440	3	5.261	0	4.086
18.11.2021	11:30	68.200	3	5.493	0	4.459

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.11.2021	11:45	67.240	3	5.695	0	4.802
18.11.2021	12:00	66.560	4	5.339	0	4.622
18.11.2021	12:15	64.280	3	5.150	0	4.215
18.11.2021	12:30	62.560	3	5.047	0	4.073
18.11.2021	12:45	56.680	4	5.017	0	3.865
18.11.2021	13:00	53.440	2	4.580	0	3.644
18.11.2021	13:15	46.080	2	4.421	0	3.372
18.11.2021	13:30	40.480	2	4.511	0	3.149
18.11.2021	13:45	42.080	2	4.405	0	3.145
18.11.2021	14:00	42.080	2	4.262	0	3.211
18.11.2021	14:15	40.080	1	4.216	0	2.947
18.11.2021	14:30	41.040	0	4.121	0	2.711
18.11.2021	14:45	41.040	0	4.151	0	2.584
18.11.2021	15:00	41.440	1	4.195	0	2.493
18.11.2021	15:15	42.800	1	4.208	0	2.253
18.11.2021	15:30	43.200	1	4.234	0	2.128
18.11.2021	15:45	42.480	0	4.313	0	1.978
18.11.2021	16:00	42.080	1	4.366	0	1.710
18.11.2021	16:15	42.480	0	4.341	0	1.436
18.11.2021	16:30	44.480	0	4.335	0	1.222
18.11.2021	16:45	44.480	0	4.165	0	1.087
18.11.2021	17:00	44.960	0	4.232	0	1.054
18.11.2021	17:15	44.560	0	4.219	0	1.050
18.11.2021	17:30	43.840	0	4.253	0	1.038
18.11.2021	17:45	43.520	0	4.669	0	1.053
18.11.2021	18:00	43.680	0	4.855	0	1.054
18.11.2021	18:15	44.080	0	5.075	0	1.005
18.11.2021	18:30	44.400	0	4.932	0	1.013
18.11.2021	18:45	42.080	0	4.987	0	1.051
18.11.2021	19:00	43.280	0	5.069	0	1.056
18.11.2021	19:15	42.560	0	4.984	0	1.049
18.11.2021	19:30	42.000	0	4.941	0	1.048
18.11.2021	19:45	41.120	0	5.103	0	1.063
18.11.2021	20:00	42.880	0	5.019	0	1.058
18.11.2021	20:15	42.640	0	5.410	0	1.080
18.11.2021	20:30	42.800	0	5.469	0	1.094
18.11.2021	20:45	41.120	0	5.530	0	1.123
18.11.2021	21:00	40.800	0	5.609	0	1.163
18.11.2021	21:15	39.600	0	5.647	0	1.172
18.11.2021	21:30	39.040	0	5.488	0	1.189
18.11.2021	21:45	37.520	0	5.382	0	1.188
18.11.2021	22:00	37.840	0	5.396	0	1.204
18.11.2021	22:15	37.520	0	5.551	0	1.221
18.11.2021	22:30	40.160	0	5.617	0	1.259
18.11.2021	22:45	39.840	0	5.822	0	1.272
18.11.2021	23:00	39.280	0	6.009	0	1.285
18.11.2021	23:15	38.720	0	6.123	0	1.318
18.11.2021	23:30	39.600	0	5.993	0	1.332
18.11.2021	23:45	37.120	0	5.902	0	1.358
19.11.2021	00:00	36.720	0	5.700	0	1.372
19.11.2021	00:15	36.560	0	5.537	0	1.366
19.11.2021	00:30	37.920	0	5.537	0	1.388
19.11.2021	00:45	37.680	0	5.794	0	1.400
19.11.2021	01:00	38.560	0	5.915	0	1.353
19.11.2021	01:15	37.200	0	5.785	0	1.380
19.11.2021	01:30	37.360	0	5.743	0	1.404
19.11.2021	01:45	37.280	0	5.996	0	1.408
19.11.2021	02:00	37.840	0	5.848	0	1.410
19.11.2021	02:15	37.360	0	5.758	0	1.417
19.11.2021	02:30	36.640	0	5.641	0	1.435
19.11.2021	02:45	37.600	0	5.624	0	1.436
19.11.2021	03:00	37.520	0	5.628	0	1.422
19.11.2021	03:15	38.000	0	5.652	0	1.444
19.11.2021	03:30	36.640	0	5.682	0	1.470
19.11.2021	03:45	35.920	0	5.637	0	1.483
19.11.2021	04:00	36.160	0	5.730	0	1.476
19.11.2021	04:15	35.440	0	5.662	0	1.486
19.11.2021	04:30	37.680	0	5.594	0	1.480
19.11.2021	04:45	39.200	0	5.637	0	1.472
19.11.2021	05:00	39.520	0	5.655	0	1.478
19.11.2021	05:15	38.480	0	5.822	0	1.441
19.11.2021	05:30	37.520	0	5.677	0	1.413
19.11.2021	05:45	33.840	0	5.496	0	1.398
19.11.2021	06:00	39.520	0	5.241	0	1.391
19.11.2021	06:15	37.840	0	4.836	0	1.363
19.11.2021	06:30	39.600	0	4.665	0	1.356
19.11.2021	06:45	38.640	0	4.677	0	1.329
19.11.2021	07:00	39.200	0	4.446	0	1.325
19.11.2021	07:15	39.440	0	4.290	0	1.264
19.11.2021	07:30	38.880	0	4.257	0	1.230
19.11.2021	07:45	37.280	0	4.177	0	1.214
19.11.2021	08:00	45.040	0	4.157	0	1.213
19.11.2021	08:15	44.240	0	4.314	0	1.333
19.11.2021	08:30	40.720	0	4.353	0	1.540
19.11.2021	08:45	40.000	0	4.425	0	1.888
19.11.2021	09:00	41.520	1	4.397	0	2.259

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.11.2021	09:15	40.640	1	4.393	0	2.525
19.11.2021	09:30	42.720	2	4.530	0	2.946
19.11.2021	09:45	43.280	1	4.502	0	3.311
19.11.2021	10:00	42.640	2	4.509	0	3.702
19.11.2021	10:15	43.040	2	4.650	0	4.281
19.11.2021	10:30	45.440	4	4.708	0	4.635
19.11.2021	10:45	44.720	3	4.653	0	4.718
19.11.2021	11:00	44.640	3	4.773	0	4.671
19.11.2021	11:15	42.160	3	4.920	0	4.995
19.11.2021	11:30	44.960	3	4.913	0	5.359
19.11.2021	11:45	42.320	4	4.893	0	5.445
19.11.2021	12:00	40.160	6	4.974	0	5.793
19.11.2021	12:15	39.840	7	5.072	0	6.221
19.11.2021	12:30	39.600	3	5.116	0	6.220
19.11.2021	12:45	39.600	5	5.127	0	5.992
19.11.2021	13:00	39.440	6	4.938	0	5.878
19.11.2021	13:15	42.880	5	5.016	0	5.701
19.11.2021	13:30	42.000	5	5.003	0	5.263
19.11.2021	13:45	40.800	5	4.892	0	4.952
19.11.2021	14:00	42.960	16	5.028	0	4.690
19.11.2021	14:15	40.560	8	4.702	0	4.169
19.11.2021	14:30	42.080	8	4.628	0	3.657
19.11.2021	14:45	41.760	6	4.537	0	3.755
19.11.2021	15:00	39.680	8	4.627	0	3.187
19.11.2021	15:15	40.960	7	4.667	0	2.889
19.11.2021	15:30	42.720	5	4.582	0	2.528
19.11.2021	15:45	41.360	4	4.475	0	2.149
19.11.2021	16:00	42.080	2	4.470	0	1.749
19.11.2021	16:15	43.040	1	4.416	0	1.436
19.11.2021	16:30	43.520	0	4.461	0	1.218
19.11.2021	16:45	43.280	0	4.413	0	1.096
19.11.2021	17:00	41.520	0	4.401	0	1.058
19.11.2021	17:15	43.520	0	4.515	0	1.043
19.11.2021	17:30	43.040	0	4.389	0	1.045
19.11.2021	17:45	43.440	0	4.528	0	1.071
19.11.2021	18:00	42.400	0	4.437	0	1.074
19.11.2021	18:15	42.640	0	4.493	0	1.074
19.11.2021	18:30	42.720	0	4.329	0	1.077
19.11.2021	18:45	44.000	0	4.391	0	1.054
19.11.2021	19:00	45.520	0	4.432	0	1.043
19.11.2021	19:15	44.560	0	4.508	0	1.049
19.11.2021	19:30	45.280	0	5.110	0	1.063
19.11.2021	19:45	44.800	0	5.238	0	1.058
19.11.2021	20:00	45.040	0	5.413	0	1.065
19.11.2021	20:15	45.360	0	5.750	0	1.075
19.11.2021	20:30	45.040	0	5.829	0	1.075
19.11.2021	20:45	45.200	0	5.765	0	1.088
19.11.2021	21:00	42.000	0	5.707	0	1.122
19.11.2021	21:15	41.040	0	5.845	0	1.152
19.11.2021	21:30	41.200	0	5.910	0	1.157
19.11.2021	21:45	41.040	0	6.010	0	1.161
19.11.2021	22:00	41.520	0	6.144	0	1.172
19.11.2021	22:15	40.560	0	6.163	0	1.190
19.11.2021	22:30	41.920	0	6.193	0	1.211
19.11.2021	22:45	42.480	0	6.042	0	1.235
19.11.2021	23:00	41.040	0	6.127	0	1.263
19.11.2021	23:15	42.000	0	6.072	0	1.287
19.11.2021	23:30	39.600	0	5.914	0	1.240
19.11.2021	23:45	39.680	0	5.853	0	1.260
20.11.2021	00:00	38.240	0	5.835	0	1.292
20.11.2021	00:15	35.840	0	5.863	0	1.312
20.11.2021	00:30	36.320	0	6.117	0	1.314
20.11.2021	00:45	37.440	0	6.322	0	1.332
20.11.2021	01:00	36.800	0	6.316	0	1.347
20.11.2021	01:15	35.760	0	6.173	0	1.346
20.11.2021	01:30	36.240	0	5.928	0	1.328
20.11.2021	01:45	36.720	0	5.913	0	1.341
20.11.2021	02:00	36.560	0	5.923	0	1.389
20.11.2021	02:15	35.520	0	5.944	0	1.412
20.11.2021	02:30	34.320	0	5.731	0	1.442
20.11.2021	02:45	34.720	0	5.714	0	1.422
20.11.2021	03:00	36.320	0	5.689	0	1.390
20.11.2021	03:15	35.040	0	5.774	0	1.354
20.11.2021	03:30	37.040	0	5.729	0	1.372
20.11.2021	03:45	36.000	0	5.921	0	1.374
20.11.2021	04:00	34.080	0	6.104	0	1.362
20.11.2021	04:15	38.160	0	6.155	0	1.341
20.11.2021	04:30	37.040	0	5.874	0	1.339
20.11.2021	04:45	39.600	0	5.729	0	1.330
20.11.2021	05:00	38.960	0	5.851	0	1.366
20.11.2021	05:15	39.680	0	5.781	0	1.363
20.11.2021	05:30	37.920	0	5.704	0	1.381
20.11.2021	05:45	39.200	0	5.630	0	1.413
20.11.2021	06:00	39.120	0	5.403	0	1.405
20.11.2021	06:15	39.120	0	5.268	0	1.381
20.11.2021	06:30	39.280	0	5.354	0	1.386

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.11.2021	06:45	38.240	0	5.348	0	1.364
20.11.2021	07:00	38.080	0	5.471	0	1.322
20.11.2021	07:15	39.280	0	5.604	0	1.265
20.11.2021	07:30	38.560	0	5.422	0	1.291
20.11.2021	07:45	38.400	0	5.377	0	1.279
20.11.2021	08:00	37.040	0	5.637	0	1.240
20.11.2021	08:15	36.000	0	5.644	0	1.343
20.11.2021	08:30	35.680	0	5.811	0	1.496
20.11.2021	08:45	36.400	0	5.777	0	1.672
20.11.2021	09:00	38.320	1	5.751	0	1.839
20.11.2021	09:15	37.280	1	5.748	0	2.085
20.11.2021	09:30	37.520	1	5.727	0	2.318
20.11.2021	09:45	37.360	1	5.720	0	2.498
20.11.2021	10:00	37.200	1	5.598	0	2.738
20.11.2021	10:15	36.080	1	5.558	0	2.927
20.11.2021	10:30	37.520	2	5.510	0	3.117
20.11.2021	10:45	37.200	2	5.510	0	3.278
20.11.2021	11:00	38.000	1	5.524	0	3.305
20.11.2021	11:15	37.760	1	5.536	0	3.312
20.11.2021	11:30	37.840	1	5.557	0	3.284
20.11.2021	11:45	36.720	1	5.762	0	3.253
20.11.2021	12:00	34.960	2	5.757	0	3.155
20.11.2021	12:15	36.160	2	5.892	0	3.160
20.11.2021	12:30	35.840	2	5.935	0	3.080
20.11.2021	12:45	37.440	2	5.964	0	3.148
20.11.2021	13:00	36.800	2	5.943	0	3.098
20.11.2021	13:15	38.000	2	6.011	0	3.102
20.11.2021	13:30	37.520	2	5.829	0	3.031
20.11.2021	13:45	37.040	2	5.568	0	2.964
20.11.2021	14:00	36.800	2	5.610	0	2.891
20.11.2021	14:15	36.720	2	5.722	0	2.887
20.11.2021	14:30	37.840	2	5.699	0	2.794
20.11.2021	14:45	38.720	1	5.788	0	2.614
20.11.2021	15:00	38.080	1	5.763	0	2.366
20.11.2021	15:15	39.200	1	5.564	0	2.094
20.11.2021	15:30	38.160	1	5.482	0	1.868
20.11.2021	15:45	37.920	1	5.338	0	1.655
20.11.2021	16:00	38.960	0	5.374	0	1.476
20.11.2021	16:15	37.920	0	5.338	0	1.295
20.11.2021	16:30	38.480	0	5.468	0	1.194
20.11.2021	16:45	38.720	0	5.480	0	1.120
20.11.2021	17:00	38.000	0	5.533	0	1.107
20.11.2021	17:15	39.920	0	5.519	0	1.106
20.11.2021	17:30	40.960	0	5.420	0	1.082
20.11.2021	17:45	39.280	0	5.341	0	1.075
20.11.2021	18:00	41.120	0	5.270	0	1.085
20.11.2021	18:15	41.040	0	5.213	0	1.099
20.11.2021	18:30	44.000	0	5.386	0	1.097
20.11.2021	18:45	43.040	0	5.381	0	1.078
20.11.2021	19:00	43.840	0	5.444	0	1.069
20.11.2021	19:15	43.920	0	5.380	0	1.133
20.11.2021	19:30	43.120	0	5.430	0	1.133
20.11.2021	19:45	44.000	0	5.307	0	1.138
20.11.2021	20:00	41.840	0	5.299	0	1.154
20.11.2021	20:15	40.640	0	5.277	0	1.137
20.11.2021	20:30	40.800	0	5.198	0	1.158
20.11.2021	20:45	39.760	0	5.220	0	1.178
20.11.2021	21:00	38.800	0	5.289	0	1.191
20.11.2021	21:15	38.880	0	5.425	0	1.177
20.11.2021	21:30	38.720	0	5.616	0	1.208
20.11.2021	21:45	39.040	0	5.582	0	1.222
20.11.2021	22:00	39.760	0	5.646	0	1.222
20.11.2021	22:15	38.640	0	5.514	0	1.229
20.11.2021	22:30	38.000	0	5.473	0	1.228
20.11.2021	22:45	37.680	0	5.336	0	1.248
20.11.2021	23:00	38.400	0	5.298	0	1.299
20.11.2021	23:15	38.160	0	5.399	0	1.301
20.11.2021	23:30	39.280	0	5.435	0	1.317
20.11.2021	23:45	38.880	0	5.488	0	1.330
21.11.2021	00:00	40.720	0	5.606	0	1.326
21.11.2021	00:15	39.360	0	5.587	0	1.323
21.11.2021	00:30	39.280	0	5.460	0	1.311
21.11.2021	00:45	39.600	0	5.272	0	1.319
21.11.2021	01:00	39.920	0	5.112	0	1.350
21.11.2021	01:15	40.720	0	5.151	0	1.385
21.11.2021	01:30	40.080	0	5.106	0	1.404
21.11.2021	01:45	40.320	0	5.107	0	1.420
21.11.2021	02:00	40.800	0	5.214	0	1.386
21.11.2021	02:15	41.520	0	5.439	0	1.401
21.11.2021	02:30	40.320	0	5.408	0	1.405
21.11.2021	02:45	40.960	0	5.384	0	1.401
21.11.2021	03:00	41.760	0	5.134	0	1.393
21.11.2021	03:15	43.600	0	5.081	0	1.390
21.11.2021	03:30	43.760	0	5.153	0	1.360
21.11.2021	03:45	43.840	0	5.151	0	1.353
21.11.2021	04:00	41.440	0	5.288	0	1.382

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.11.2021	04:15	42.960	0	5.417	0	1.381
21.11.2021	04:30	43.600	0	5.327	0	1.368
21.11.2021	04:45	42.400	0	5.282	0	1.371
21.11.2021	05:00	44.080	0	5.383	0	1.379
21.11.2021	05:15	40.800	0	5.808	0	1.340
21.11.2021	05:30	41.280	0	5.759	0	1.321
21.11.2021	05:45	41.040	0	5.792	0	1.310
21.11.2021	06:00	41.280	0	5.864	0	1.322
21.11.2021	06:15	39.360	0	5.745	0	1.347
21.11.2021	06:30	39.280	0	5.700	0	1.347
21.11.2021	06:45	39.200	0	5.553	0	1.342
21.11.2021	07:00	43.200	0	5.080	0	1.353
21.11.2021	07:15	44.800	0	5.064	0	1.319
21.11.2021	07:30	45.520	0	4.963	0	1.320
21.11.2021	07:45	45.120	0	4.887	0	1.290
21.11.2021	08:00	42.720	0	4.916	0	1.256
21.11.2021	08:15	42.000	0	4.912	0	1.328
21.11.2021	08:30	45.760	0	4.949	0	1.430
21.11.2021	08:45	44.320	0	4.913	0	1.526
21.11.2021	09:00	41.680	0	4.910	0	1.569
21.11.2021	09:15	41.120	0	4.879	0	1.686
21.11.2021	09:30	40.880	0	4.978	0	1.728
21.11.2021	09:45	39.280	0	5.303	0	1.764
21.11.2021	10:00	41.200	0	5.309	0	1.929
21.11.2021	10:15	37.920	1	5.263	0	2.079
21.11.2021	10:30	37.680	1	5.206	0	2.158
21.11.2021	10:45	37.600	1	5.020	0	2.269
21.11.2021	11:00	37.520	1	4.707	0	2.358
21.11.2021	11:15	37.920	1	4.726	0	2.452
21.11.2021	11:30	37.680	1	4.751	0	2.497
21.11.2021	11:45	38.240	1	4.977	0	2.548
21.11.2021	12:00	37.200	1	4.980	0	2.587
21.11.2021	12:15	35.280	1	5.000	0	2.634
21.11.2021	12:30	38.400	1	5.002	0	2.545
21.11.2021	12:45	40.240	1	5.015	0	2.517
21.11.2021	13:00	43.040	1	5.116	0	2.408
21.11.2021	13:15	43.040	1	5.095	0	2.358
21.11.2021	13:30	42.960	1	5.103	0	2.336
21.11.2021	13:45	44.160	1	5.020	0	2.130
21.11.2021	14:00	44.000	1	5.092	0	2.084
21.11.2021	14:15	44.320	1	5.049	0	2.020
21.11.2021	14:30	46.640	1	5.003	0	1.877
21.11.2021	14:45	45.920	1	5.029	0	1.773
21.11.2021	15:00	46.720	0	5.102	0	1.585
21.11.2021	15:15	46.880	0	5.018	0	1.503
21.11.2021	15:30	47.440	0	5.021	0	1.375
21.11.2021	15:45	46.800	0	4.993	0	1.272
21.11.2021	16:00	47.840	0	4.911	0	1.182
21.11.2021	16:15	46.240	0	4.982	0	1.096
21.11.2021	16:30	46.120	0	4.984	0	1.054
21.11.2021	16:45	52.360	0	4.958	0	1.033
21.11.2021	17:00	54.560	0	4.953	0	1.029
21.11.2021	17:15	59.080	0	4.981	0	1.041
21.11.2021	17:30	66.080	0	5.000	0	1.045
21.11.2021	17:45	59.840	0	4.954	0	1.042
21.11.2021	18:00	60.600	0	5.059	0	1.045
21.11.2021	18:15	60.840	0	5.123	0	1.042
21.11.2021	18:30	65.400	0	4.965	0	1.028
21.11.2021	18:45	64.360	0	4.993	0	1.052
21.11.2021	19:00	64.720	0	5.001	0	1.051
21.11.2021	19:15	55.680	0	5.050	0	1.065
21.11.2021	19:30	44.640	0	5.031	0	1.077
21.11.2021	19:45	45.280	0	5.077	0	1.089
21.11.2021	20:00	43.920	0	5.079	0	1.097
21.11.2021	20:15	45.600	0	5.038	0	1.099
21.11.2021	20:30	44.640	0	5.007	0	1.109
21.11.2021	20:45	45.360	0	5.019	0	1.128
21.11.2021	21:00	44.800	0	5.231	0	1.137
21.11.2021	21:15	45.680	0	5.544	0	1.144
21.11.2021	21:30	46.400	0	5.525	0	1.155
21.11.2021	21:45	45.440	0	5.404	0	1.178
21.11.2021	22:00	44.080	0	5.446	0	1.187
21.11.2021	22:15	44.320	0	5.468	0	1.213
21.11.2021	22:30	47.440	0	5.457	0	1.259
21.11.2021	22:45	47.120	0	5.578	0	1.276
21.11.2021	23:00	47.120	0	5.599	0	1.303
21.11.2021	23:15	46.720	0	5.603	0	1.329
21.11.2021	23:30	45.280	0	5.710	0	1.353
21.11.2021	23:45	44.640	0	5.712	0	1.365
22.11.2021	00:00	46.400	0	5.728	0	1.338
22.11.2021	00:15	45.440	0	5.786	0	1.322
22.11.2021	00:30	45.920	0	5.778	0	1.346
22.11.2021	00:45	45.360	0	5.654	0	1.357
22.11.2021	01:00	44.880	0	5.512	0	1.351
22.11.2021	01:15	41.520	0	5.552	0	1.360
22.11.2021	01:30	44.080	0	5.768	0	1.409

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.11.2021	01:45	44.880	0	5.747	0	1.407
22.11.2021	02:00	41.680	0	5.730	0	1.387
22.11.2021	02:15	40.160	0	5.716	0	1.384
22.11.2021	02:30	37.920	0	5.658	0	1.375
22.11.2021	02:45	39.600	0	5.490	0	1.372
22.11.2021	03:00	43.440	0	5.476	0	1.379
22.11.2021	03:15	38.240	0	5.494	0	1.382
22.11.2021	03:30	40.240	0	5.538	0	1.395
22.11.2021	03:45	41.200	0	5.643	0	1.400
22.11.2021	04:00	42.160	0	5.679	0	1.361
22.11.2021	04:15	42.160	0	5.691	0	1.369
22.11.2021	04:30	45.760	0	5.760	0	1.371
22.11.2021	04:45	56.120	0	5.670	0	1.368
22.11.2021	05:00	49.400	0	5.482	0	1.363
22.11.2021	05:15	47.360	0	5.548	0	1.299
22.11.2021	05:30	56.640	0	5.445	0	1.275
22.11.2021	05:45	60.880	0	5.442	0	1.251
22.11.2021	06:00	60.720	0	5.514	0	1.245
22.11.2021	06:15	60.200	0	5.288	0	1.250
22.11.2021	06:30	59.200	0	4.351	0	1.254
22.11.2021	06:45	59.760	0	4.143	0	1.232
22.11.2021	07:00	59.920	0	3.994	0	1.232
22.11.2021	07:15	59.200	0	3.843	0	1.252
22.11.2021	07:30	59.760	0	3.754	0	1.221
22.11.2021	07:45	60.200	0	3.799	0	1.184
22.11.2021	08:00	60.440	0	4.576	0	1.171
22.11.2021	08:15	58.560	0	4.555	0	1.187
22.11.2021	08:30	59.760	0	4.434	0	1.191
22.11.2021	08:45	59.920	0	4.424	0	1.253
22.11.2021	09:00	59.480	0	4.380	0	1.301
22.11.2021	09:15	59.160	0	4.391	0	1.354
22.11.2021	09:30	59.680	0	4.315	0	1.411
22.11.2021	09:45	59.200	0	4.280	0	1.474
22.11.2021	10:00	58.040	0	4.338	0	1.579
22.11.2021	10:15	58.760	0	4.335	0	1.727
22.11.2021	10:30	59.720	1	4.263	0	1.833
22.11.2021	10:45	59.560	1	4.289	0	1.998
22.11.2021	11:00	61.080	1	4.429	0	2.162
22.11.2021	11:15	62.080	1	4.576	0	2.201
22.11.2021	11:30	60.880	2	4.692	0	2.336
22.11.2021	11:45	60.000	2	4.699	0	2.363
22.11.2021	12:00	59.320	2	4.652	0	2.289
22.11.2021	12:15	58.680	1	4.681	0	2.396
22.11.2021	12:30	59.320	1	4.707	0	2.400
22.11.2021	12:45	58.680	1	4.676	0	2.361
22.11.2021	13:00	58.600	1	4.633	0	2.414
22.11.2021	13:15	58.480	1	4.602	0	2.266
22.11.2021	13:30	57.760	1	4.526	0	2.314
22.11.2021	13:45	57.360	1	4.581	0	2.339
22.11.2021	14:00	58.320	1	4.584	0	2.221
22.11.2021	14:15	56.480	1	4.542	0	2.056
22.11.2021	14:30	59.960	1	4.473	0	1.946
22.11.2021	14:45	58.160	0	4.219	0	1.866
22.11.2021	15:00	58.640	0	4.290	0	1.662
22.11.2021	15:15	58.000	0	4.298	0	1.568
22.11.2021	15:30	61.320	0	4.357	0	1.445
22.11.2021	15:45	61.240	0	4.401	0	1.327
22.11.2021	16:00	59.360	0	4.439	0	1.205
22.11.2021	16:15	59.200	0	4.420	0	1.083
22.11.2021	16:30	62.080	0	4.521	0	1.052
22.11.2021	16:45	63.760	0	4.552	0	1.034
22.11.2021	17:00	64.440	0	4.717	0	1.004
22.11.2021	17:15	64.120	0	4.785	0	987
22.11.2021	17:30	63.520	0	4.867	0	997
22.11.2021	17:45	61.600	0	4.904	0	990
22.11.2021	18:00	62.480	0	4.958	0	976
22.11.2021	18:15	63.640	0	4.804	0	988
22.11.2021	18:30	65.240	0	4.984	0	1.009
22.11.2021	18:45	62.320	0	5.090	0	1.013
22.11.2021	19:00	59.000	0	4.863	0	1.012
22.11.2021	19:15	62.040	0	5.147	0	1.025
22.11.2021	19:30	52.520	0	5.280	0	1.059
22.11.2021	19:45	46.120	0	5.321	0	1.062
22.11.2021	20:00	43.880	0	5.392	0	1.085
22.11.2021	20:15	42.560	0	5.479	0	1.080
22.11.2021	20:30	42.160	0	5.496	0	1.097
22.11.2021	20:45	42.720	0	5.551	0	1.091
22.11.2021	21:00	42.240	0	5.584	0	1.111
22.11.2021	21:15	42.560	0	5.598	0	1.144
22.11.2021	21:30	42.080	0	5.492	0	1.152
22.11.2021	21:45	41.600	0	5.516	0	1.148
22.11.2021	22:00	40.960	0	5.627	0	1.177
22.11.2021	22:15	42.880	0	5.861	0	1.174
22.11.2021	22:30	42.160	0	5.796	0	1.202
22.11.2021	22:45	39.040	0	5.725	0	1.254
22.11.2021	23:00	40.640	0	5.848	0	1.282

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.11.2021	23:15	39.600	0	5.737	0	1.300
22.11.2021	23:30	40.960	0	5.924	0	1.312
22.11.2021	23:45	38.720	0	5.951	0	1.333
23.11.2021	00:00	36.160	0	6.080	0	1.367
23.11.2021	00:15	35.680	0	6.114	0	1.344
23.11.2021	00:30	37.680	0	6.081	0	1.342
23.11.2021	00:45	39.600	0	6.203	0	1.334
23.11.2021	01:00	40.000	0	6.190	0	1.364
23.11.2021	01:15	38.960	0	6.218	0	1.390
23.11.2021	01:30	39.520	0	6.101	0	1.421
23.11.2021	01:45	38.800	0	6.073	0	1.423
23.11.2021	02:00	38.400	0	6.048	0	1.427
23.11.2021	02:15	38.880	0	6.012	0	1.418
23.11.2021	02:30	36.000	0	6.123	0	1.426
23.11.2021	02:45	39.120	0	6.408	0	1.441
23.11.2021	03:00	40.080	0	6.562	0	1.459
23.11.2021	03:15	39.200	0	6.675	0	1.457
23.11.2021	03:30	40.000	0	6.653	0	1.451
23.11.2021	03:45	41.520	0	6.619	0	1.458
23.11.2021	04:00	38.400	0	6.556	0	1.453
23.11.2021	04:15	42.800	0	6.510	0	1.453
23.11.2021	04:30	44.560	0	6.671	0	1.455
23.11.2021	04:45	48.160	0	6.702	0	1.444
23.11.2021	05:00	48.720	0	6.512	0	1.417
23.11.2021	05:15	45.600	0	6.710	0	1.348
23.11.2021	05:30	42.000	0	6.588	0	1.348
23.11.2021	05:45	45.840	0	6.397	0	1.320
23.11.2021	06:00	45.200	0	6.242	0	1.293
23.11.2021	06:15	48.160	0	6.354	0	1.289
23.11.2021	06:30	47.400	0	6.227	0	1.282
23.11.2021	06:45	62.600	0	6.052	0	1.248
23.11.2021	07:00	74.560	0	5.460	0	1.271
23.11.2021	07:15	76.880	0	5.191	0	1.214
23.11.2021	07:30	80.080	0	4.958	0	1.213
23.11.2021	07:45	80.120	0	4.869	0	1.212
23.11.2021	08:00	79.200	0	4.785	0	1.200
23.11.2021	08:15	79.520	1	4.754	0	1.440
23.11.2021	08:30	79.200	1	4.760	0	1.812
23.11.2021	08:45	80.880	3	4.484	0	2.372
23.11.2021	09:00	81.600	4	4.549	0	3.041
23.11.2021	09:15	81.440	5	4.690	0	3.794
23.11.2021	09:30	80.280	7	4.891	0	4.659
23.11.2021	09:45	82.040	9	5.359	0	5.531
23.11.2021	10:00	82.240	11	5.640	0	6.360
23.11.2021	10:15	81.320	13	5.762	0	7.261
23.11.2021	10:30	82.840	14	5.893	0	8.181
23.11.2021	10:45	80.720	15	6.050	0	8.898
23.11.2021	11:00	78.560	16	6.274	0	9.298
23.11.2021	11:15	77.160	17	6.404	0	9.749
23.11.2021	11:30	78.120	17	6.487	0	10.117
23.11.2021	11:45	77.480	18	6.553	0	10.210
23.11.2021	12:00	77.680	18	6.547	0	10.467
23.11.2021	12:15	77.360	19	6.517	0	10.784
23.11.2021	12:30	77.240	19	6.512	0	10.650
23.11.2021	12:45	77.960	18	6.411	0	10.474
23.11.2021	13:00	79.240	18	6.343	0	10.166
23.11.2021	13:15	84.120	18	6.333	0	9.898
23.11.2021	13:30	79.320	17	6.275	0	9.553
23.11.2021	13:45	74.280	16	6.134	0	9.023
23.11.2021	14:00	74.520	15	5.913	0	8.472
23.11.2021	14:15	75.120	14	5.621	0	7.717
23.11.2021	14:30	75.640	12	5.483	0	6.769
23.11.2021	14:45	74.320	9	5.286	0	5.900
23.11.2021	15:00	73.160	6	5.135	0	4.993
23.11.2021	15:15	68.680	5	5.020	0	4.067
23.11.2021	15:30	69.720	4	4.831	0	3.299
23.11.2021	15:45	69.680	4	4.778	0	2.577
23.11.2021	16:00	69.760	2	4.697	0	1.981
23.11.2021	16:15	70.400	1	4.663	0	1.531
23.11.2021	16:30	67.960	0	4.705	0	1.197
23.11.2021	16:45	70.160	0	4.643	0	1.060
23.11.2021	17:00	72.640	0	4.655	0	1.025
23.11.2021	17:15	70.960	0	4.683	0	977
23.11.2021	17:30	69.480	0	4.695	0	972
23.11.2021	17:45	71.880	0	4.770	0	996
23.11.2021	18:00	69.680	0	4.866	0	993
23.11.2021	18:15	70.360	0	4.987	0	990
23.11.2021	18:30	70.480	0	4.999	0	976
23.11.2021	18:45	69.120	0	4.990	0	984
23.11.2021	19:00	74.080	0	5.076	0	997
23.11.2021	19:15	63.200	0	5.123	0	1.023
23.11.2021	19:30	60.680	0	5.168	0	1.061
23.11.2021	19:45	67.800	0	5.256	0	1.059
23.11.2021	20:00	67.720	0	5.272	0	1.079
23.11.2021	20:15	71.560	0	5.280	0	1.100
23.11.2021	20:30	76.600	0	5.413	0	1.100

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.11.2021	20:45	75.640	0	5.495	0	1.089
23.11.2021	21:00	74.600	0	5.643	0	1.097
23.11.2021	21:15	68.440	0	5.712	0	1.125
23.11.2021	21:30	71.080	0	5.778	0	1.145
23.11.2021	21:45	67.960	0	5.895	0	1.168
23.11.2021	22:00	68.200	0	5.632	0	1.188
23.11.2021	22:15	68.520	0	5.765	0	1.206
23.11.2021	22:30	68.720	0	5.941	0	1.235
23.11.2021	22:45	71.240	0	6.046	0	1.246
23.11.2021	23:00	70.040	0	6.157	0	1.258
23.11.2021	23:15	67.800	0	6.075	0	1.275
23.11.2021	23:30	68.040	0	6.037	0	1.306
23.11.2021	23:45	69.040	0	6.111	0	1.322
24.11.2021	00:00	67.720	0	6.087	0	1.330
24.11.2021	00:15	67.000	0	5.962	0	1.319
24.11.2021	00:30	65.960	0	5.880	0	1.354
24.11.2021	00:45	67.080	0	5.784	0	1.362
24.11.2021	01:00	67.320	0	5.891	0	1.377
24.11.2021	01:15	68.760	0	5.861	0	1.375
24.11.2021	01:30	67.680	0	6.056	0	1.419
24.11.2021	01:45	66.000	0	6.082	0	1.420
24.11.2021	02:00	64.960	0	6.140	0	1.419
24.11.2021	02:15	66.000	0	6.112	0	1.414
24.11.2021	02:30	67.760	0	6.041	0	1.414
24.11.2021	02:45	68.720	0	6.061	0	1.431
24.11.2021	03:00	70.520	0	6.004	0	1.422
24.11.2021	03:15	65.880	0	5.886	0	1.423
24.11.2021	03:30	66.360	0	5.888	0	1.418
24.11.2021	03:45	62.000	0	5.877	0	1.417
24.11.2021	04:00	64.280	0	5.937	0	1.416
24.11.2021	04:15	65.280	0	5.960	0	1.418
24.11.2021	04:30	65.240	0	6.135	0	1.417
24.11.2021	04:45	65.280	0	6.126	0	1.410
24.11.2021	05:00	64.880	0	6.013	0	1.408
24.11.2021	05:15	63.720	0	5.994	0	1.398
24.11.2021	05:30	65.360	0	5.528	0	1.390
24.11.2021	05:45	67.400	0	5.294	0	1.379
24.11.2021	06:00	69.320	0	5.101	0	1.349
24.11.2021	06:15	71.200	0	4.943	0	1.307
24.11.2021	06:30	72.480	0	4.871	0	1.315
24.11.2021	06:45	73.640	0	4.793	0	1.264
24.11.2021	07:00	74.520	0	4.477	0	1.230
24.11.2021	07:15	74.360	0	4.367	0	1.207
24.11.2021	07:30	73.400	0	4.345	0	1.192
24.11.2021	07:45	71.560	0	4.338	0	1.188
24.11.2021	08:00	73.160	0	4.307	0	1.201
24.11.2021	08:15	70.200	1	4.368	0	1.311
24.11.2021	08:30	72.160	1	4.299	0	1.546
24.11.2021	08:45	74.200	2	4.221	0	1.884
24.11.2021	09:00	74.080	3	3.979	0	2.299
24.11.2021	09:15	75.600	3	3.994	0	2.689
24.11.2021	09:30	75.880	5	4.060	0	3.153
24.11.2021	09:45	75.720	5	4.112	0	3.702
24.11.2021	10:00	76.640	10	4.293	0	4.421
24.11.2021	10:15	76.040	11	4.414	0	4.930
24.11.2021	10:30	76.240	12	4.573	0	5.653
24.11.2021	10:45	72.000	11	4.727	0	6.222
24.11.2021	11:00	70.240	12	4.998	0	6.520
24.11.2021	11:15	73.320	10	5.281	0	6.850
24.11.2021	11:30	72.240	6	5.016	0	7.154
24.11.2021	11:45	72.160	7	5.111	0	7.410
24.11.2021	12:00	73.960	8	5.312	0	7.734
24.11.2021	12:15	75.680	15	5.594	0	8.419
24.11.2021	12:30	78.000	14	5.686	0	8.622
24.11.2021	12:45	76.960	15	5.688	0	8.660
24.11.2021	13:00	78.760	17	5.725	0	8.762
24.11.2021	13:15	72.680	17	5.736	0	8.525
24.11.2021	13:30	71.680	16	5.678	0	8.221
24.11.2021	13:45	71.440	16	5.679	0	7.585
24.11.2021	14:00	73.160	14	5.471	0	7.055
24.11.2021	14:15	72.560	12	5.286	0	6.386
24.11.2021	14:30	73.840	11	5.087	0	5.490
24.11.2021	14:45	71.720	8	4.945	0	4.719
24.11.2021	15:00	72.800	6	4.744	0	3.953
24.11.2021	15:15	73.840	5	4.585	0	3.203
24.11.2021	15:30	71.560	3	4.556	0	2.558
24.11.2021	15:45	70.080	3	4.420	0	2.044
24.11.2021	16:00	70.400	2	4.449	0	1.659
24.11.2021	16:15	69.040	1	4.425	0	1.320
24.11.2021	16:30	66.960	0	4.604	0	1.116
24.11.2021	16:45	70.640	0	4.625	0	1.060
24.11.2021	17:00	71.800	0	4.544	0	1.031
24.11.2021	17:15	74.920	0	4.677	0	999
24.11.2021	17:30	74.240	0	4.669	0	981
24.11.2021	17:45	72.760	0	4.653	0	987
24.11.2021	18:00	73.240	0	4.634	0	969

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.11.2021	18:15	74.160	0	4.611	0	976
24.11.2021	18:30	75.880	0	4.645	0	990
24.11.2021	18:45	74.840	0	4.758	0	972
24.11.2021	19:00	75.720	0	4.836	0	1.003
24.11.2021	19:15	75.880	0	4.867	0	1.003
24.11.2021	19:30	77.440	0	4.863	0	1.008
24.11.2021	19:45	79.120	0	4.873	0	1.037
24.11.2021	20:00	78.920	0	4.927	0	1.031
24.11.2021	20:15	78.760	0	5.211	0	1.032
24.11.2021	20:30	79.240	0	5.284	0	1.053
24.11.2021	20:45	77.320	0	5.416	0	1.084
24.11.2021	21:00	76.080	0	5.454	0	1.094
24.11.2021	21:15	78.600	0	5.379	0	1.118
24.11.2021	21:30	77.920	0	5.521	0	1.142
24.11.2021	21:45	77.800	0	5.744	0	1.130
24.11.2021	22:00	77.560	0	6.033	0	1.158
24.11.2021	22:15	79.680	0	6.246	0	1.182
24.11.2021	22:30	80.160	0	6.212	0	1.194
24.11.2021	22:45	78.320	0	6.278	0	1.207
24.11.2021	23:00	80.920	0	6.210	0	1.213
24.11.2021	23:15	79.560	0	6.379	0	1.252
24.11.2021	23:30	79.440	0	6.253	0	1.286
24.11.2021	23:45	77.600	0	6.069	0	1.290
25.11.2021	00:00	79.920	0	5.953	0	1.324
25.11.2021	00:15	79.160	0	5.973	0	1.315
25.11.2021	00:30	78.720	0	6.070	0	1.317
25.11.2021	00:45	80.560	0	6.100	0	1.350
25.11.2021	01:00	80.200	0	6.193	0	1.377
25.11.2021	01:15	78.360	0	6.210	0	1.382
25.11.2021	01:30	79.800	0	6.419	0	1.399
25.11.2021	01:45	77.960	0	6.294	0	1.400
25.11.2021	02:00	79.800	0	6.138	0	1.400
25.11.2021	02:15	78.960	0	6.168	0	1.405
25.11.2021	02:30	81.040	0	5.991	0	1.404
25.11.2021	02:45	80.280	0	5.867	0	1.409
25.11.2021	03:00	80.200	0	6.147	0	1.407
25.11.2021	03:15	80.520	0	6.418	0	1.398
25.11.2021	03:30	78.880	0	6.483	0	1.387
25.11.2021	03:45	78.800	0	6.574	0	1.390
25.11.2021	04:00	79.920	0	6.498	0	1.399
25.11.2021	04:15	79.280	0	6.194	0	1.407
25.11.2021	04:30	79.400	0	6.001	0	1.389
25.11.2021	04:45	77.480	0	5.998	0	1.384
25.11.2021	05:00	78.320	0	5.877	0	1.379
25.11.2021	05:15	78.000	0	6.069	0	1.375
25.11.2021	05:30	76.840	0	6.438	0	1.360
25.11.2021	05:45	76.920	0	6.344	0	1.350
25.11.2021	06:00	76.200	0	6.123	0	1.345
25.11.2021	06:15	73.960	0	5.771	0	1.323
25.11.2021	06:30	75.400	0	5.475	0	1.308
25.11.2021	06:45	79.240	0	5.334	0	1.246
25.11.2021	07:00	80.160	0	5.133	0	1.220
25.11.2021	07:15	85.880	0	4.997	0	1.215
25.11.2021	07:30	85.280	0	4.839	0	1.188
25.11.2021	07:45	84.120	0	4.752	0	1.153
25.11.2021	08:00	83.840	0	4.769	0	1.125
25.11.2021	08:15	85.280	0	4.738	0	1.166
25.11.2021	08:30	84.800	0	4.657	0	1.213
25.11.2021	08:45	83.960	0	4.496	0	1.286
25.11.2021	09:00	85.400	0	4.467	0	1.369
25.11.2021	09:15	85.280	0	4.471	0	1.473
25.11.2021	09:30	86.720	1	4.436	0	1.611
25.11.2021	09:45	88.640	1	4.472	0	1.731
25.11.2021	10:00	85.960	1	4.460	0	1.815
25.11.2021	10:15	87.240	1	4.510	0	1.923
25.11.2021	10:30	87.000	1	4.552	0	1.989
25.11.2021	10:45	86.320	1	4.540	0	2.028
25.11.2021	11:00	88.600	1	4.512	0	2.083
25.11.2021	11:15	87.720	1	4.501	0	2.095
25.11.2021	11:30	87.960	1	4.614	0	2.120
25.11.2021	11:45	88.720	1	4.502	0	2.210
25.11.2021	12:00	87.520	1	4.513	0	2.202
25.11.2021	12:15	85.200	1	4.493	0	2.208
25.11.2021	12:30	86.720	1	4.464	0	2.205
25.11.2021	12:45	86.600	2	4.329	0	2.186
25.11.2021	13:00	86.840	2	4.447	0	2.252
25.11.2021	13:15	79.240	2	4.559	0	2.251
25.11.2021	13:30	76.560	1	4.526	0	2.150
25.11.2021	13:45	79.640	1	4.595	0	2.039
25.11.2021	14:00	78.160	2	4.453	0	1.927
25.11.2021	14:15	74.400	1	4.438	0	1.842
25.11.2021	14:30	75.480	1	4.335	0	1.687
25.11.2021	14:45	76.640	0	4.232	0	1.570
25.11.2021	15:00	76.360	0	4.073	0	1.476
25.11.2021	15:15	73.440	0	4.063	0	1.326
25.11.2021	15:30	74.880	0	4.068	0	1.224

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.11.2021	15:45	76.960	0	4.008	0	1.124
25.11.2021	16:00	76.800	0	3.794	0	1.063
25.11.2021	16:15	77.280	0	3.793	0	1.000
25.11.2021	16:30	75.880	0	3.775	0	1.013
25.11.2021	16:45	76.800	0	3.946	0	1.003
25.11.2021	17:00	75.120	0	4.148	0	997
25.11.2021	17:15	74.880	0	4.353	0	982
25.11.2021	17:30	76.280	0	4.420	0	961
25.11.2021	17:45	76.240	0	4.562	0	958
25.11.2021	18:00	77.440	0	4.703	0	977
25.11.2021	18:15	77.840	0	4.608	0	982
25.11.2021	18:30	77.560	0	4.683	0	1.011
25.11.2021	18:45	77.080	0	4.803	0	1.025
25.11.2021	19:00	77.280	0	4.842	0	1.025
25.11.2021	19:15	75.320	0	4.918	0	1.016
25.11.2021	19:30	75.280	0	4.989	0	1.028
25.11.2021	19:45	75.200	0	5.053	0	1.028
25.11.2021	20:00	73.280	0	5.096	0	1.013
25.11.2021	20:15	59.840	0	5.506	0	1.022
25.11.2021	20:30	49.000	0	5.652	0	1.053
25.11.2021	20:45	46.720	0	5.805	0	1.116
25.11.2021	21:00	47.040	0	5.668	0	1.110
25.11.2021	21:15	48.400	0	5.472	0	1.125
25.11.2021	21:30	50.080	0	5.585	0	1.131
25.11.2021	21:45	48.160	0	5.651	0	1.137
25.11.2021	22:00	50.560	0	5.690	0	1.149
25.11.2021	22:15	48.960	0	5.669	0	1.183
25.11.2021	22:30	49.440	0	5.679	0	1.188
25.11.2021	22:45	50.400	0	5.764	0	1.180
25.11.2021	23:00	48.560	0	5.644	0	1.210
25.11.2021	23:15	49.040	0	5.682	0	1.225
25.11.2021	23:30	49.200	0	5.825	0	1.240
25.11.2021	23:45	48.560	0	5.710	0	1.267
26.11.2021	00:00	49.440	0	5.389	0	1.312
26.11.2021	00:15	49.840	0	5.655	0	1.298
26.11.2021	00:30	50.320	0	5.722	0	1.313
26.11.2021	00:45	50.400	0	5.660	0	1.337
26.11.2021	01:00	50.320	0	5.727	0	1.366
26.11.2021	01:15	49.040	0	5.905	0	1.373
26.11.2021	01:30	46.560	0	5.697	0	1.397
26.11.2021	01:45	47.360	0	5.618	0	1.391
26.11.2021	02:00	43.040	0	5.797	0	1.386
26.11.2021	02:15	43.280	0	5.604	0	1.390
26.11.2021	02:30	48.480	0	5.609	0	1.391
26.11.2021	02:45	47.360	0	5.746	0	1.394
26.11.2021	03:00	47.200	0	5.799	0	1.400
26.11.2021	03:15	44.560	0	5.872	0	1.400
26.11.2021	03:30	42.000	0	5.786	0	1.391
26.11.2021	03:45	40.720	0	5.879	0	1.384
26.11.2021	04:00	39.840	0	5.683	0	1.384
26.11.2021	04:15	43.680	0	5.617	0	1.388
26.11.2021	04:30	40.160	0	5.553	0	1.381
26.11.2021	04:45	40.080	0	5.643	0	1.360
26.11.2021	05:00	44.640	0	5.544	0	1.366
26.11.2021	05:15	53.600	0	5.712	0	1.372
26.11.2021	05:30	62.920	0	5.486	0	1.365
26.11.2021	05:45	65.800	0	5.432	0	1.349
26.11.2021	06:00	67.240	0	5.222	0	1.329
26.11.2021	06:15	71.080	0	4.914	0	1.309
26.11.2021	06:30	72.360	0	4.846	0	1.300
26.11.2021	06:45	72.760	0	4.757	0	1.282
26.11.2021	07:00	72.080	0	4.742	0	1.241
26.11.2021	07:15	71.400	0	4.528	0	1.234
26.11.2021	07:30	70.320	0	4.375	0	1.232
26.11.2021	07:45	70.960	0	4.360	0	1.195
26.11.2021	08:00	72.920	0	4.355	0	1.134
26.11.2021	08:15	70.160	0	4.351	0	1.144
26.11.2021	08:30	71.480	0	4.325	0	1.155
26.11.2021	08:45	72.360	0	4.390	0	1.230
26.11.2021	09:00	71.120	0	4.337	0	1.321
26.11.2021	09:15	71.160	0	4.343	0	1.424
26.11.2021	09:30	72.640	0	4.322	0	1.549
26.11.2021	09:45	70.600	1	4.317	0	1.750
26.11.2021	10:00	74.160	1	4.420	0	2.007
26.11.2021	10:15	75.400	1	4.436	0	2.171
26.11.2021	10:30	72.880	1	4.494	0	2.281
26.11.2021	10:45	75.560	1	4.434	0	2.354
26.11.2021	11:00	75.760	1	4.470	0	2.396
26.11.2021	11:15	74.840	2	4.525	0	2.390
26.11.2021	11:30	76.800	1	4.542	0	2.355
26.11.2021	11:45	75.520	1	4.422	0	2.294
26.11.2021	12:00	74.680	1	4.364	0	2.212
26.11.2021	12:15	76.120	1	4.210	0	2.261
26.11.2021	12:30	75.640	1	4.175	0	2.297
26.11.2021	12:45	74.520	1	4.154	0	2.344
26.11.2021	13:00	74.360	1	4.215	0	2.365

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.11.2021	13:15	74.560	1	4.252	0	2.493
26.11.2021	13:30	75.160	1	4.202	0	2.540
26.11.2021	13:45	75.920	1	4.165	0	2.574
26.11.2021	14:00	74.320	1	4.287	0	2.645
26.11.2021	14:15	73.600	1	4.360	0	2.684
26.11.2021	14:30	74.840	3	4.477	0	2.488
26.11.2021	14:45	75.720	3	4.552	0	2.319
26.11.2021	15:00	74.880	2	4.634	0	2.164
26.11.2021	15:15	75.240	1	4.565	0	1.804
26.11.2021	15:30	77.120	0	4.472	0	1.608
26.11.2021	15:45	75.520	0	4.457	0	1.451
26.11.2021	16:00	77.480	0	4.421	0	1.273
26.11.2021	16:15	78.120	0	4.362	0	1.161
26.11.2021	16:30	80.440	0	4.345	0	1.059
26.11.2021	16:45	77.080	0	4.390	0	1.045
26.11.2021	17:00	76.160	0	4.439	0	1.014
26.11.2021	17:15	75.280	0	4.474	0	1.007
26.11.2021	17:30	74.760	0	4.428	0	1.000
26.11.2021	17:45	74.800	0	4.471	0	973
26.11.2021	18:00	74.880	0	4.561	0	998
26.11.2021	18:15	76.320	0	4.607	0	1.030
26.11.2021	18:30	75.640	0	4.686	0	1.014
26.11.2021	18:45	78.200	0	4.833	0	1.008
26.11.2021	19:00	65.440	0	4.858	0	1.020
26.11.2021	19:15	50.400	0	4.868	0	1.044
26.11.2021	19:30	46.240	0	4.798	0	1.064
26.11.2021	19:45	48.480	0	4.930	0	1.067
26.11.2021	20:00	48.560	0	5.077	0	1.070
26.11.2021	20:15	49.760	0	5.258	0	1.067
26.11.2021	20:30	49.280	0	5.204	0	1.078
26.11.2021	20:45	47.760	0	5.239	0	1.091
26.11.2021	21:00	46.240	0	5.281	0	1.096
26.11.2021	21:15	47.120	0	5.351	0	1.114
26.11.2021	21:30	47.600	0	5.632	0	1.121
26.11.2021	21:45	47.920	0	5.658	0	1.133
26.11.2021	22:00	50.000	0	5.712	0	1.143
26.11.2021	22:15	50.640	0	5.445	0	1.186
26.11.2021	22:30	49.840	0	5.499	0	1.189
26.11.2021	22:45	47.840	0	5.431	0	1.178
26.11.2021	23:00	46.160	0	5.795	0	1.202
26.11.2021	23:15	54.000	0	5.867	0	1.212
26.11.2021	23:30	42.960	0	5.834	0	1.231
26.11.2021	23:45	43.680	0	5.919	0	1.254
27.11.2021	00:00	40.560	0	6.035	0	1.275
27.11.2021	00:15	37.440	0	6.057	0	1.291
27.11.2021	00:30	39.760	0	6.098	0	1.309
27.11.2021	00:45	40.560	0	6.238	0	1.329
27.11.2021	01:00	39.920	0	6.215	0	1.336
27.11.2021	01:15	39.840	0	6.269	0	1.346
27.11.2021	01:30	39.200	0	6.191	0	1.392
27.11.2021	01:45	39.440	0	6.170	0	1.406
27.11.2021	02:00	39.440	0	6.227	0	1.401
27.11.2021	02:15	39.440	0	6.188	0	1.395
27.11.2021	02:30	40.160	0	6.125	0	1.400
27.11.2021	02:45	38.720	0	6.092	0	1.402
27.11.2021	03:00	40.480	0	6.161	0	1.404
27.11.2021	03:15	39.680	0	6.122	0	1.402
27.11.2021	03:30	39.680	0	6.256	0	1.398
27.11.2021	03:45	40.000	0	6.321	0	1.400
27.11.2021	04:00	40.320	0	6.335	0	1.408
27.11.2021	04:15	39.760	0	6.458	0	1.406
27.11.2021	04:30	38.640	0	6.522	0	1.380
27.11.2021	04:45	38.640	0	6.454	0	1.380
27.11.2021	05:00	38.960	0	6.304	0	1.383
27.11.2021	05:15	37.680	0	6.396	0	1.366
27.11.2021	05:30	40.000	0	6.241	0	1.365
27.11.2021	05:45	40.400	0	6.230	0	1.348
27.11.2021	06:00	40.880	0	6.215	0	1.344
27.11.2021	06:15	39.920	0	6.001	0	1.319
27.11.2021	06:30	40.480	0	5.864	0	1.334
27.11.2021	06:45	40.560	0	5.744	0	1.304
27.11.2021	07:00	42.240	0	5.658	0	1.259
27.11.2021	07:15	42.080	0	5.505	0	1.301
27.11.2021	07:30	42.400	0	5.514	0	1.291
27.11.2021	07:45	39.120	0	5.496	0	1.241
27.11.2021	08:00	40.800	0	5.411	0	1.225
27.11.2021	08:15	38.240	0	5.612	0	1.254
27.11.2021	08:30	38.080	0	5.715	0	1.374
27.11.2021	08:45	40.000	1	5.724	0	1.613
27.11.2021	09:00	38.880	2	5.832	0	1.978
27.11.2021	09:15	39.440	5	6.005	0	2.587
27.11.2021	09:30	39.680	8	6.499	0	3.124
27.11.2021	09:45	39.920	6	6.492	0	3.501
27.11.2021	10:00	41.520	3	6.247	0	3.929
27.11.2021	10:15	42.800	2	6.188	0	4.002
27.11.2021	10:30	43.840	7	6.091	0	3.965

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.11.2021	10:45	42.880	3	5.771	0	4.362
27.11.2021	11:00	44.880	4	5.835	0	4.699
27.11.2021	11:15	43.440	9	6.440	0	5.591
27.11.2021	11:30	40.560	12	6.733	0	5.780
27.11.2021	11:45	41.840	5	6.385	0	4.573
27.11.2021	12:00	41.360	3	5.908	0	3.015
27.11.2021	12:15	42.320	2	5.771	0	2.416
27.11.2021	12:30	41.360	2	5.664	0	2.444
27.11.2021	12:45	40.080	3	5.740	0	2.573
27.11.2021	13:00	42.560	7	5.988	0	2.960
27.11.2021	13:15	41.760	1	6.061	0	3.267
27.11.2021	13:30	42.640	2	6.068	0	3.179
27.11.2021	13:45	40.480	3	5.955	0	2.833
27.11.2021	14:00	42.160	2	5.999	0	2.662
27.11.2021	14:15	43.040	1	5.580	0	2.272
27.11.2021	14:30	42.240	0	5.375	0	2.241
27.11.2021	14:45	43.720	1	5.697	0	2.530
27.11.2021	15:00	50.960	1	6.017	0	2.495
27.11.2021	15:15	62.840	0	5.571	0	2.235
27.11.2021	15:30	65.680	1	5.400	0	2.069
27.11.2021	15:45	71.200	0	5.391	0	1.998
27.11.2021	16:00	75.840	1	5.283	0	1.659
27.11.2021	16:15	74.240	0	5.272	0	1.351
27.11.2021	16:30	76.800	0	4.975	0	1.162
27.11.2021	16:45	74.080	0	4.842	0	1.066
27.11.2021	17:00	76.600	0	4.787	0	1.046
27.11.2021	17:15	74.560	0	4.778	0	1.051
27.11.2021	17:30	75.840	0	4.725	0	1.045
27.11.2021	17:45	74.480	0	4.824	0	1.023
27.11.2021	18:00	75.720	0	4.987	0	1.047
27.11.2021	18:15	76.320	0	4.914	0	1.033
27.11.2021	18:30	76.560	0	4.915	0	1.024
27.11.2021	18:45	77.680	0	4.979	0	1.029
27.11.2021	19:00	76.640	0	5.107	0	1.024
27.11.2021	19:15	76.680	0	5.167	0	1.044
27.11.2021	19:30	74.320	0	5.168	0	1.061
27.11.2021	19:45	73.200	0	5.250	0	1.067
27.11.2021	20:00	74.920	0	5.319	0	1.081
27.11.2021	20:15	75.840	0	5.317	0	1.098
27.11.2021	20:30	62.120	0	5.365	0	1.119
27.11.2021	20:45	45.120	0	5.404	0	1.129
27.11.2021	21:00	46.240	0	5.564	0	1.147
27.11.2021	21:15	44.000	0	5.557	0	1.128
27.11.2021	21:30	46.640	0	5.515	0	1.128
27.11.2021	21:45	45.040	0	5.522	0	1.122
27.11.2021	22:00	43.840	0	5.616	0	1.142
27.11.2021	22:15	44.480	0	5.953	0	1.156
27.11.2021	22:30	43.920	0	5.805	0	1.181
27.11.2021	22:45	44.400	0	5.907	0	1.214
27.11.2021	23:00	40.960	0	5.967	0	1.230
27.11.2021	23:15	41.840	0	5.997	0	1.242
27.11.2021	23:30	39.760	0	6.094	0	1.249
27.11.2021	23:45	41.440	0	6.312	0	1.261
28.11.2021	00:00	42.080	0	6.377	0	1.276
28.11.2021	00:15	39.920	0	6.387	0	1.314
28.11.2021	00:30	45.440	0	6.164	0	1.303
28.11.2021	00:45	40.720	0	6.172	0	1.318
28.11.2021	01:00	41.840	0	6.167	0	1.348
28.11.2021	01:15	40.480	0	6.154	0	1.380
28.11.2021	01:30	41.920	0	6.204	0	1.368
28.11.2021	01:45	45.200	0	6.282	0	1.380
28.11.2021	02:00	42.960	0	6.412	0	1.394
28.11.2021	02:15	46.240	0	6.346	0	1.385
28.11.2021	02:30	41.760	0	6.305	0	1.386
28.11.2021	02:45	43.040	0	6.345	0	1.384
28.11.2021	03:00	41.680	0	6.206	0	1.373
28.11.2021	03:15	40.240	0	6.350	0	1.348
28.11.2021	03:30	41.440	0	6.398	0	1.346
28.11.2021	03:45	38.880	0	6.454	0	1.348
28.11.2021	04:00	42.960	0	6.461	0	1.349
28.11.2021	04:15	38.880	0	6.522	0	1.325
28.11.2021	04:30	42.960	0	6.593	0	1.331
28.11.2021	04:45	40.640	0	6.599	0	1.341
28.11.2021	05:00	42.800	0	6.603	0	1.341
28.11.2021	05:15	42.240	0	6.481	0	1.352
28.11.2021	05:30	40.160	0	6.325	0	1.375
28.11.2021	05:45	43.520	0	6.132	0	1.377
28.11.2021	06:00	40.720	0	6.127	0	1.373
28.11.2021	06:15	41.920	0	6.067	0	1.380
28.11.2021	06:30	40.160	0	5.980	0	1.378
28.11.2021	06:45	41.200	0	5.911	0	1.351
28.11.2021	07:00	40.400	0	5.880	0	1.332
28.11.2021	07:15	40.880	0	5.724	0	1.325
28.11.2021	07:30	40.080	0	5.824	0	1.303
28.11.2021	07:45	40.240	0	5.843	0	1.284
28.11.2021	08:00	42.720	0	5.891	0	1.264

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.11.2021	08:15	40.560	0	5.903	0	1.228
28.11.2021	08:30	42.800	0	5.881	0	1.289
28.11.2021	08:45	39.680	0	5.866	0	1.446
28.11.2021	09:00	41.600	0	5.763	0	1.524
28.11.2021	09:15	41.040	0	5.745	0	1.650
28.11.2021	09:30	41.760	0	5.755	0	1.815
28.11.2021	09:45	41.920	0	5.786	0	1.938
28.11.2021	10:00	41.200	0	5.782	0	2.041
28.11.2021	10:15	42.720	0	5.814	0	2.108
28.11.2021	10:30	39.040	0	5.637	0	2.173
28.11.2021	10:45	42.480	1	5.252	0	2.262
28.11.2021	11:00	40.880	1	5.513	0	2.419
28.11.2021	11:15	44.480	1	5.533	0	2.577
28.11.2021	11:30	43.360	1	5.447	0	2.659
28.11.2021	11:45	44.880	1	5.495	0	2.655
28.11.2021	12:00	43.040	1	5.467	0	2.568
28.11.2021	12:15	42.640	1	5.520	0	2.503
28.11.2021	12:30	43.040	1	5.513	0	2.451
28.11.2021	12:45	42.720	1	5.560	0	2.393
28.11.2021	13:00	46.240	1	5.627	0	2.378
28.11.2021	13:15	43.600	1	5.638	0	2.377
28.11.2021	13:30	46.160	1	5.641	0	2.347
28.11.2021	13:45	43.760	1	5.589	0	2.378
28.11.2021	14:00	45.600	1	5.499	0	2.422
28.11.2021	14:15	44.720	1	5.439	0	2.486
28.11.2021	14:30	45.920	1	5.451	0	2.309
28.11.2021	14:45	45.360	1	5.515	0	2.216
28.11.2021	15:00	44.000	1	5.402	0	2.041
28.11.2021	15:15	45.680	1	5.255	0	1.835
28.11.2021	15:30	43.920	0	5.153	0	1.626
28.11.2021	15:45	44.240	0	5.182	0	1.402
28.11.2021	16:00	41.200	0	5.243	0	1.213
28.11.2021	16:15	44.240	0	5.272	0	1.098
28.11.2021	16:30	44.240	0	5.238	0	1.043
28.11.2021	16:45	52.600	0	5.092	0	1.041
28.11.2021	17:00	58.640	0	5.189	0	1.016
28.11.2021	17:15	65.920	0	5.156	0	1.012
28.11.2021	17:30	71.760	0	5.140	0	990
28.11.2021	17:45	70.960	0	5.215	0	964
28.11.2021	18:00	73.200	0	5.139	0	980
28.11.2021	18:15	70.240	0	5.307	0	987
28.11.2021	18:30	73.960	0	5.486	0	984
28.11.2021	18:45	72.120	0	5.397	0	963
28.11.2021	19:00	72.160	0	5.571	0	994
28.11.2021	19:15	73.240	0	5.592	0	1.018
28.11.2021	19:30	73.360	0	5.573	0	1.041
28.11.2021	19:45	72.680	0	5.507	0	1.039
28.11.2021	20:00	73.040	0	5.529	0	1.047
28.11.2021	20:15	75.040	0	5.551	0	1.070
28.11.2021	20:30	64.880	0	5.670	0	1.076
28.11.2021	20:45	44.480	0	5.790	0	1.094
28.11.2021	21:00	41.360	0	5.842	0	1.082
28.11.2021	21:15	42.960	0	5.693	0	1.084
28.11.2021	21:30	41.680	0	5.462	0	1.085
28.11.2021	21:45	43.440	0	5.302	0	1.119
28.11.2021	22:00	45.520	0	5.286	0	1.130
28.11.2021	22:15	45.600	0	5.345	0	1.138
28.11.2021	22:30	50.160	0	5.336	0	1.174
28.11.2021	22:45	45.840	0	5.446	0	1.210
28.11.2021	23:00	47.440	0	5.541	0	1.218
28.11.2021	23:15	44.880	0	5.599	0	1.242
28.11.2021	23:30	42.640	0	5.561	0	1.270
28.11.2021	23:45	41.600	0	5.629	0	1.299
29.11.2021	00:00	43.360	0	5.732	0	1.315
29.11.2021	00:15	41.440	0	5.706	0	1.322
29.11.2021	00:30	42.640	0	5.844	0	1.348
29.11.2021	00:45	42.160	0	5.908	0	1.381
29.11.2021	01:00	42.640	0	5.951	0	1.366
29.11.2021	01:15	41.360	0	5.992	0	1.372
29.11.2021	01:30	40.240	0	5.894	0	1.367
29.11.2021	01:45	42.000	0	5.637	0	1.403
29.11.2021	02:00	42.240	0	5.823	0	1.391
29.11.2021	02:15	42.080	0	5.795	0	1.383
29.11.2021	02:30	42.000	0	5.684	0	1.427
29.11.2021	02:45	42.720	0	6.077	0	1.412
29.11.2021	03:00	39.120	0	6.176	0	1.409
29.11.2021	03:15	39.200	0	6.189	0	1.410
29.11.2021	03:30	36.720	0	6.255	0	1.414
29.11.2021	03:45	39.600	0	6.351	0	1.412
29.11.2021	04:00	39.200	0	6.384	0	1.396
29.11.2021	04:15	38.880	0	6.285	0	1.400
29.11.2021	04:30	39.040	0	6.201	0	1.397
29.11.2021	04:45	43.680	0	6.209	0	1.373
29.11.2021	05:00	42.160	0	6.190	0	1.370
29.11.2021	05:15	45.760	0	6.249	0	1.368
29.11.2021	05:30	43.920	0	6.131	0	1.349

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.11.2021	05:45	44.560	0	6.037	0	1.339
29.11.2021	06:00	43.120	0	5.925	0	1.343
29.11.2021	06:15	41.760	0	5.871	0	1.310
29.11.2021	06:30	42.920	0	5.859	0	1.291
29.11.2021	06:45	54.840	0	5.602	0	1.251
29.11.2021	07:00	68.000	0	5.502	0	1.214
29.11.2021	07:15	73.360	0	5.195	0	1.212
29.11.2021	07:30	76.000	0	4.991	0	1.207
29.11.2021	07:45	76.000	0	4.765	0	1.159
29.11.2021	08:00	78.600	0	4.800	0	1.132
29.11.2021	08:15	84.680	0	4.797	0	1.120
29.11.2021	08:30	86.280	0	4.904	0	1.213
29.11.2021	08:45	88.280	0	4.908	0	1.262
29.11.2021	09:00	87.160	0	5.091	0	1.354
29.11.2021	09:15	86.800	0	5.080	0	1.537
29.11.2021	09:30	80.840	0	4.962	0	1.815
29.11.2021	09:45	71.080	0	5.105	0	2.300
29.11.2021	10:00	76.320	0	5.213	0	2.795
29.11.2021	10:15	76.320	1	5.269	0	3.015
29.11.2021	10:30	75.240	2	5.595	0	3.330
29.11.2021	10:45	68.920	2	5.795	0	3.758
29.11.2021	11:00	67.720	1	5.761	0	3.749
29.11.2021	11:15	67.520	1	5.800	0	3.542
29.11.2021	11:30	67.880	2	5.912	0	3.390
29.11.2021	11:45	65.000	1	5.553	0	3.328
29.11.2021	12:00	59.320	2	5.739	0	3.450
29.11.2021	12:15	61.200	3	5.451	0	3.405
29.11.2021	12:30	65.600	1	5.214	0	3.257
29.11.2021	12:45	72.520	1	5.458	0	3.232
29.11.2021	13:00	76.960	4	5.517	0	3.284
29.11.2021	13:15	78.160	3	5.457	0	3.370
29.11.2021	13:30	76.520	2	5.210	0	2.977
29.11.2021	13:45	74.040	2	5.105	0	2.640
29.11.2021	14:00	73.080	2	5.052	0	2.442
29.11.2021	14:15	73.200	1	4.897	0	2.326
29.11.2021	14:30	73.040	0	4.914	0	2.263
29.11.2021	14:45	72.400	1	5.081	0	2.351
29.11.2021	15:00	73.920	1	5.182	0	2.294
29.11.2021	15:15	75.040	0	5.180	0	2.079
29.11.2021	15:30	74.840	1	5.151	0	1.757
29.11.2021	15:45	74.080	0	4.969	0	1.501
29.11.2021	16:00	72.440	0	4.917	0	1.303
29.11.2021	16:15	72.160	0	4.813	0	1.166
29.11.2021	16:30	79.240	0	4.797	0	1.041
29.11.2021	16:45	78.440	0	4.844	0	1.002
29.11.2021	17:00	85.800	0	4.949	0	962
29.11.2021	17:15	88.120	0	4.888	0	987
29.11.2021	17:30	90.120	0	4.831	0	988
29.11.2021	17:45	89.480	0	4.827	0	963
29.11.2021	18:00	89.240	0	5.013	0	960
29.11.2021	18:15	89.440	0	4.996	0	964
29.11.2021	18:30	89.600	0	4.943	0	970
29.11.2021	18:45	90.640	0	4.961	0	992
29.11.2021	19:00	89.960	0	4.974	0	1.005
29.11.2021	19:15	86.960	0	5.014	0	1.007
29.11.2021	19:30	77.400	0	5.094	0	1.016
29.11.2021	19:45	73.960	0	5.118	0	1.041
29.11.2021	20:00	75.280	0	5.064	0	1.040
29.11.2021	20:15	73.280	0	5.151	0	1.039
29.11.2021	20:30	75.320	0	5.200	0	1.078
29.11.2021	20:45	74.360	0	5.142	0	1.088
29.11.2021	21:00	74.560	0	5.130	0	1.092
29.11.2021	21:15	73.600	0	5.240	0	1.111
29.11.2021	21:30	71.680	0	5.330	0	1.127
29.11.2021	21:45	71.880	0	5.555	0	1.137
29.11.2021	22:00	70.200	0	5.500	0	1.157
29.11.2021	22:15	68.160	0	5.977	0	1.148
29.11.2021	22:30	58.760	0	5.895	0	1.183
29.11.2021	22:45	41.960	0	6.002	0	1.208
29.11.2021	23:00	41.680	0	6.155	0	1.212
29.11.2021	23:15	42.080	0	6.266	0	1.224
29.11.2021	23:30	40.240	0	6.595	0	1.280
29.11.2021	23:45	38.640	0	6.720	0	1.280
30.11.2021	00:00	40.080	0	6.890	0	1.309
30.11.2021	00:15	40.240	0	6.959	0	1.299
30.11.2021	00:30	41.200	0	7.001	0	1.309
30.11.2021	00:45	41.360	0	6.987	0	1.350
30.11.2021	01:00	41.280	0	6.822	0	1.347
30.11.2021	01:15	40.560	0	6.711	0	1.356
30.11.2021	01:30	39.840	0	6.844	0	1.355
30.11.2021	01:45	39.520	0	6.846	0	1.347
30.11.2021	02:00	40.560	0	6.983	0	1.374
30.11.2021	02:15	40.240	0	7.055	0	1.384
30.11.2021	02:30	40.800	0	6.911	0	1.395
30.11.2021	02:45	40.480	0	7.024	0	1.391
30.11.2021	03:00	40.240	0	6.918	0	1.387

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.11.2021	03:15	40.880	0	6.807	0	1.387
30.11.2021	03:30	40.160	0	6.910	0	1.392
30.11.2021	03:45	41.360	0	6.881	0	1.405
30.11.2021	04:00	40.960	0	6.800	0	1.420
30.11.2021	04:15	39.760	0	7.004	0	1.407
30.11.2021	04:30	39.760	0	6.938	0	1.396
30.11.2021	04:45	40.000	0	6.895	0	1.396
30.11.2021	05:00	40.240	0	6.889	0	1.394
30.11.2021	05:15	39.920	0	6.652	0	1.394
30.11.2021	05:30	41.840	0	6.506	0	1.398
30.11.2021	05:45	42.560	0	6.179	0	1.382
30.11.2021	06:00	42.880	0	6.120	0	1.359
30.11.2021	06:15	42.160	0	5.961	0	1.321
30.11.2021	06:30	43.200	0	5.894	0	1.306
30.11.2021	06:45	42.400	0	5.667	0	1.294
30.11.2021	07:00	42.720	0	5.588	0	1.279
30.11.2021	07:15	41.440	0	5.475	0	1.245
30.11.2021	07:30	40.880	0	5.352	0	1.202
30.11.2021	07:45	40.640	0	5.275	0	1.165
30.11.2021	08:00	41.520	0	5.349	0	1.159
30.11.2021	08:15	44.000	0	5.263	0	1.168
30.11.2021	08:30	47.760	0	5.063	0	1.167
30.11.2021	08:45	48.880	0	5.056	0	1.178
30.11.2021	09:00	50.640	0	4.993	0	1.190
30.11.2021	09:15	50.640	0	4.970	0	1.196
30.11.2021	09:30	51.520	0	4.927	0	1.247
30.11.2021	09:45	52.480	0	4.888	0	1.290
30.11.2021	10:00	51.440	0	5.066	0	1.310
30.11.2021	10:15	52.640	0	5.057	0	1.351
30.11.2021	10:30	53.200	0	4.869	0	1.388
30.11.2021	10:45	53.440	0	4.676	0	1.444
30.11.2021	11:00	50.880	0	4.673	0	1.477
30.11.2021	11:15	51.200	0	4.754	0	1.489
30.11.2021	11:30	50.800	0	4.736	0	1.438
30.11.2021	11:45	51.120	0	4.766	0	1.351
30.11.2021	12:00	50.640	0	4.826	0	1.328
30.11.2021	12:15	48.720	0	5.121	0	1.378
30.11.2021	12:30	48.560	0	5.020	0	1.425
30.11.2021	12:45	50.400	1	4.901	0	1.478
30.11.2021	13:00	51.520	0	4.812	0	1.525
30.11.2021	13:15	51.360	1	4.711	0	1.504
30.11.2021	13:30	54.640	1	4.680	0	1.477
30.11.2021	13:45	52.000	1	4.779	0	1.494
30.11.2021	14:00	51.760	1	4.815	0	1.495
30.11.2021	14:15	49.040	0	4.841	0	1.497
30.11.2021	14:30	46.320	0	4.982	0	1.447
30.11.2021	14:45	45.280	0	5.128	0	1.346
30.11.2021	15:00	48.720	0	4.973	0	1.304
30.11.2021	15:15	47.520	0	4.951	0	1.220
30.11.2021	15:30	49.120	0	5.012	0	1.189
30.11.2021	15:45	47.360	0	5.017	0	1.151
30.11.2021	16:00	44.320	0	5.013	0	1.101
30.11.2021	16:15	48.000	0	5.024	0	1.041
30.11.2021	16:30	52.200	0	4.951	0	1.006
30.11.2021	16:45	49.160	0	4.919	0	1.004
30.11.2021	17:00	57.560	0	4.974	0	982
30.11.2021	17:15	70.200	0	5.090	0	982
30.11.2021	17:30	68.600	0	5.068	0	969
30.11.2021	17:45	68.920	0	5.067	0	966
30.11.2021	18:00	70.200	0	5.061	0	958
30.11.2021	18:15	70.280	0	5.080	0	970
30.11.2021	18:30	70.760	0	5.211	0	984
30.11.2021	18:45	70.320	0	5.804	0	990
30.11.2021	19:00	70.280	0	5.889	0	965
30.11.2021	19:15	68.880	0	5.981	0	1.002
30.11.2021	19:30	67.800	0	5.926	0	1.015
30.11.2021	19:45	68.560	0	6.010	0	1.058
30.11.2021	20:00	69.640	0	6.393	0	1.078
30.11.2021	20:15	69.560	0	6.887	0	1.074
30.11.2021	20:30	66.520	0	7.072	0	1.071
30.11.2021	20:45	60.160	0	7.149	0	1.081
30.11.2021	21:00	51.360	0	7.409	0	1.106
30.11.2021	21:15	46.000	0	7.590	0	1.111
30.11.2021	21:30	46.480	0	7.658	0	1.115
30.11.2021	21:45	44.160	0	7.742	0	1.127
30.11.2021	22:00	43.920	0	8.014	0	1.155
30.11.2021	22:15	43.360	0	8.077	0	1.155
30.11.2021	22:30	43.440	0	8.444	0	1.168
30.11.2021	22:45	44.080	0	8.502	0	1.195
30.11.2021	23:00	44.160	0	8.743	0	1.201
30.11.2021	23:15	46.640	0	9.065	0	1.224
30.11.2021	23:30	44.560	0	9.116	0	1.256
30.11.2021	23:45	42.880	0	9.132	0	1.259
01.12.2021	00:00	44.640	0	8.987	0	1.280
01.12.2021	00:15	45.120	0	9.033	0	1.320
01.12.2021	00:30	45.520	0	9.243	0	1.347

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.12.2021	00:45	46.400	0	9.276	0	1.351
01.12.2021	01:00	44.240	0	9.389	0	1.366
01.12.2021	01:15	47.360	0	9.519	0	1.376
01.12.2021	01:30	46.000	0	9.481	0	1.384
01.12.2021	01:45	44.960	0	9.571	0	1.404
01.12.2021	02:00	46.160	0	9.643	0	1.378
01.12.2021	02:15	46.480	0	9.580	0	1.387
01.12.2021	02:30	49.440	0	9.523	0	1.395
01.12.2021	02:45	44.320	0	9.387	0	1.396
01.12.2021	03:00	53.200	0	9.358	0	1.369
01.12.2021	03:15	52.000	0	9.433	0	1.382
01.12.2021	03:30	51.120	0	9.567	0	1.399
01.12.2021	03:45	46.880	0	9.572	0	1.409
01.12.2021	04:00	48.320	0	9.630	0	1.402
01.12.2021	04:15	47.600	0	9.596	0	1.388
01.12.2021	04:30	45.600	0	9.639	0	1.377
01.12.2021	04:45	46.080	0	9.519	0	1.383
01.12.2021	05:00	45.920	0	9.381	0	1.361
01.12.2021	05:15	45.360	0	9.320	0	1.356
01.12.2021	05:30	46.480	0	9.184	0	1.343
01.12.2021	05:45	45.280	0	9.083	0	1.325
01.12.2021	06:00	44.960	0	8.943	0	1.310
01.12.2021	06:15	45.200	0	8.695	0	1.274
01.12.2021	06:30	42.480	0	8.541	0	1.248
01.12.2021	06:45	43.520	0	8.283	0	1.210
01.12.2021	07:00	42.480	0	8.188	0	1.203
01.12.2021	07:15	42.000	0	8.071	0	1.155
01.12.2021	07:30	41.360	0	7.942	0	1.179
01.12.2021	07:45	42.240	0	7.927	0	1.148
01.12.2021	08:00	41.440	0	7.754	0	1.118
01.12.2021	08:15	40.640	0	7.721	0	1.123
01.12.2021	08:30	45.360	0	7.767	0	1.293
01.12.2021	08:45	44.800	0	7.746	0	1.500
01.12.2021	09:00	45.680	0	7.788	0	1.827
01.12.2021	09:15	45.360	1	7.764	0	2.285
01.12.2021	09:30	44.560	3	7.919	0	2.682
01.12.2021	09:45	43.200	3	7.995	0	3.052
01.12.2021	10:00	46.160	3	8.233	0	3.715
01.12.2021	10:15	48.240	13	8.701	0	4.344
01.12.2021	10:30	53.120	5	8.210	0	4.212
01.12.2021	10:45	54.240	2	7.979	0	3.835
01.12.2021	11:00	53.760	3	7.812	0	3.353
01.12.2021	11:15	52.880	4	8.105	0	3.261
01.12.2021	11:30	54.640	3	8.081	0	3.214
01.12.2021	11:45	54.400	5	8.123	0	3.344
01.12.2021	12:00	53.440	3	7.724	0	3.177
01.12.2021	12:15	54.640	4	7.215	0	3.345
01.12.2021	12:30	53.440	4	7.401	0	3.562
01.12.2021	12:45	54.560	9	7.616	0	4.015
01.12.2021	13:00	55.280	8	8.168	0	4.580
01.12.2021	13:15	55.600	8	7.959	0	4.745
01.12.2021	13:30	56.240	8	8.303	0	4.727
01.12.2021	13:45	55.840	4	7.675	0	3.797
01.12.2021	14:00	57.040	2	7.206	0	3.163
01.12.2021	14:15	56.080	3	7.126	0	2.868
01.12.2021	14:30	55.600	2	7.091	0	2.702
01.12.2021	14:45	53.440	2	6.992	0	2.325
01.12.2021	15:00	45.920	1	6.693	0	1.875
01.12.2021	15:15	45.040	1	6.437	0	1.606
01.12.2021	15:30	42.160	1	6.181	0	1.449
01.12.2021	15:45	43.600	1	6.116	0	1.341
01.12.2021	16:00	45.040	0	6.239	0	1.208
01.12.2021	16:15	43.920	0	6.169	0	1.052
01.12.2021	16:30	43.280	0	6.253	0	1.000
01.12.2021	16:45	44.720	0	6.222	0	973
01.12.2021	17:00	44.400	0	6.288	0	937
01.12.2021	17:15	44.240	0	6.204	0	910
01.12.2021	17:30	44.080	0	6.016	0	916
01.12.2021	17:45	43.840	0	6.089	0	909
01.12.2021	18:00	43.120	0	5.959	0	928
01.12.2021	18:15	42.400	0	6.001	0	920
01.12.2021	18:30	43.840	0	6.088	0	911
01.12.2021	18:45	44.960	0	6.040	0	920
01.12.2021	19:00	44.240	0	6.051	0	951
01.12.2021	19:15	45.120	0	6.071	0	966
01.12.2021	19:30	45.760	0	6.072	0	986
01.12.2021	19:45	46.480	0	6.227	0	1.016
01.12.2021	20:00	46.000	0	6.246	0	1.021
01.12.2021	20:15	46.640	0	6.578	0	1.025
01.12.2021	20:30	47.280	0	6.551	0	1.053
01.12.2021	20:45	46.480	0	6.780	0	1.046
01.12.2021	21:00	46.640	0	6.622	0	1.033
01.12.2021	21:15	46.960	0	6.781	0	1.053
01.12.2021	21:30	47.600	0	6.805	0	1.054
01.12.2021	21:45	45.120	0	6.908	0	1.061
01.12.2021	22:00	45.040	0	7.055	0	1.080

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
01.12.2021	22:15	46.000	0	7.069	0	1.104
01.12.2021	22:30	45.280	0	7.008	0	1.141
01.12.2021	22:45	49.600	0	7.077	0	1.155
01.12.2021	23:00	47.200	0	6.686	0	1.197
01.12.2021	23:15	52.880	0	6.752	0	1.219
01.12.2021	23:30	50.320	0	6.810	0	1.249
01.12.2021	23:45	48.240	0	6.796	0	1.275
02.12.2021	00:00	42.880	0	6.929	0	1.280
02.12.2021	00:15	40.240	0	6.954	0	1.309
02.12.2021	00:30	41.360	0	7.114	0	1.327
02.12.2021	00:45	41.840	0	7.154	0	1.339
02.12.2021	01:00	39.920	0	7.290	0	1.333
02.12.2021	01:15	40.560	0	7.466	0	1.305
02.12.2021	01:30	38.720	0	7.477	0	1.325
02.12.2021	01:45	38.800	0	7.520	0	1.358
02.12.2021	02:00	39.520	0	7.556	0	1.367
02.12.2021	02:15	38.880	0	7.481	0	1.341
02.12.2021	02:30	38.320	0	7.558	0	1.359
02.12.2021	02:45	37.120	0	7.462	0	1.365
02.12.2021	03:00	38.000	0	7.361	0	1.355
02.12.2021	03:15	39.280	0	7.380	0	1.328
02.12.2021	03:30	38.080	0	7.416	0	1.339
02.12.2021	03:45	36.480	0	7.586	0	1.338
02.12.2021	04:00	37.600	0	7.621	0	1.332
02.12.2021	04:15	36.960	0	7.727	0	1.313
02.12.2021	04:30	40.320	0	7.691	0	1.315
02.12.2021	04:45	40.800	0	7.720	0	1.321
02.12.2021	05:00	39.840	0	7.659	0	1.327
02.12.2021	05:15	41.200	0	7.590	0	1.259
02.12.2021	05:30	46.840	0	7.581	0	1.241
02.12.2021	05:45	53.760	0	7.691	0	1.238
02.12.2021	06:00	61.600	0	7.401	0	1.231
02.12.2021	06:15	66.560	0	7.609	0	1.209
02.12.2021	06:30	69.120	0	7.483	0	1.181
02.12.2021	06:45	70.280	0	7.380	0	1.184
02.12.2021	07:00	68.520	0	7.693	0	1.196
02.12.2021	07:15	68.680	0	7.584	0	1.165
02.12.2021	07:30	69.720	0	7.493	0	1.132
02.12.2021	07:45	72.400	0	7.791	0	1.124
02.12.2021	08:00	72.480	0	8.200	0	1.082
02.12.2021	08:15	71.160	0	8.126	0	1.063
02.12.2021	08:30	72.680	0	8.325	0	1.231
02.12.2021	08:45	72.640	1	8.636	0	1.515
02.12.2021	09:00	75.640	1	8.843	0	1.733
02.12.2021	09:15	75.440	1	8.780	0	1.982
02.12.2021	09:30	76.000	2	8.718	0	2.257
02.12.2021	09:45	73.800	3	8.953	0	2.589
02.12.2021	10:00	73.800	2	9.333	0	2.731
02.12.2021	10:15	75.640	2	9.535	0	2.886
02.12.2021	10:30	73.400	3	9.752	0	3.053
02.12.2021	10:45	71.560	1	9.576	0	3.068
02.12.2021	11:00	73.480	1	9.420	0	2.431
02.12.2021	11:15	71.920	1	9.385	0	2.321
02.12.2021	11:30	70.720	0	9.400	0	2.254
02.12.2021	11:45	68.440	1	9.446	0	2.235
02.12.2021	12:00	66.640	1	9.392	0	2.115
02.12.2021	12:15	67.200	1	9.541	0	2.182
02.12.2021	12:30	65.160	2	9.719	0	2.394
02.12.2021	12:45	66.240	2	9.616	0	2.564
02.12.2021	13:00	65.160	2	9.972	0	2.674
02.12.2021	13:15	65.480	3	10.123	0	2.759
02.12.2021	13:30	68.360	4	10.056	0	2.662
02.12.2021	13:45	70.120	2	10.182	0	2.622
02.12.2021	14:00	70.960	2	10.188	0	2.469
02.12.2021	14:15	71.440	2	10.320	0	2.402
02.12.2021	14:30	76.120	1	10.226	0	2.198
02.12.2021	14:45	74.960	2	10.163	0	2.025
02.12.2021	15:00	73.360	1	10.287	0	1.876
02.12.2021	15:15	70.040	1	10.349	0	1.690
02.12.2021	15:30	65.960	1	10.586	0	1.529
02.12.2021	15:45	71.440	0	10.525	0	1.390
02.12.2021	16:00	71.600	0	10.580	0	1.286
02.12.2021	16:15	73.840	0	10.451	0	1.174
02.12.2021	16:30	74.320	0	10.553	0	1.073
02.12.2021	16:45	74.040	0	10.785	0	1.012
02.12.2021	17:00	73.560	0	10.869	0	996
02.12.2021	17:15	74.000	0	10.856	0	974
02.12.2021	17:30	75.920	0	10.815	0	983
02.12.2021	17:45	73.600	0	10.695	0	1.003
02.12.2021	18:00	78.360	0	10.732	0	1.002
02.12.2021	18:15	76.760	0	10.817	0	974
02.12.2021	18:30	79.680	0	10.816	0	985
02.12.2021	18:45	78.360	0	10.841	0	983
02.12.2021	19:00	73.320	0	11.010	0	995
02.12.2021	19:15	71.760	0	11.040	0	999
02.12.2021	19:30	72.280	0	11.041	0	1.025

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
02.12.2021	19:45	73.600	0	11.010	0	1.053
02.12.2021	20:00	76.440	0	11.378	0	1.059
02.12.2021	20:15	77.760	0	12.156	0	1.044
02.12.2021	20:30	78.920	0	12.212	0	1.060
02.12.2021	20:45	77.360	0	12.336	0	1.078
02.12.2021	21:00	71.920	0	12.232	0	1.094
02.12.2021	21:15	53.520	0	12.281	0	1.100
02.12.2021	21:30	44.560	0	12.219	0	1.118
02.12.2021	21:45	43.520	0	12.468	0	1.118
02.12.2021	22:00	45.120	0	12.658	0	1.143
02.12.2021	22:15	41.680	0	12.653	0	1.171
02.12.2021	22:30	42.960	0	12.675	0	1.215
02.12.2021	22:45	42.320	0	12.771	0	1.209
02.12.2021	23:00	39.920	0	12.713	0	1.231
02.12.2021	23:15	41.760	0	12.827	0	1.251
02.12.2021	23:30	39.760	0	12.725	0	1.283
02.12.2021	23:45	38.880	0	12.730	0	1.293
03.12.2021	00:00	40.720	0	12.545	0	1.309
03.12.2021	00:15	38.960	0	12.572	0	1.329
03.12.2021	00:30	38.800	0	12.636	0	1.362
03.12.2021	00:45	40.080	0	12.669	0	1.364
03.12.2021	01:00	34.400	0	12.622	0	1.357
03.12.2021	01:15	34.720	0	12.649	0	1.346
03.12.2021	01:30	34.080	0	12.802	0	1.361
03.12.2021	01:45	37.360	0	12.466	0	1.352
03.12.2021	02:00	36.880	0	12.218	0	1.348
03.12.2021	02:15	35.200	0	12.151	0	1.345
03.12.2021	02:30	37.040	0	12.178	0	1.359
03.12.2021	02:45	36.960	0	12.233	0	1.372
03.12.2021	03:00	36.480	0	12.083	0	1.366
03.12.2021	03:15	37.760	0	12.121	0	1.377
03.12.2021	03:30	36.080	0	12.082	0	1.383
03.12.2021	03:45	36.480	0	12.110	0	1.393
03.12.2021	04:00	37.360	0	12.139	0	1.389
03.12.2021	04:15	36.240	0	12.066	0	1.394
03.12.2021	04:30	42.080	0	12.113	0	1.395
03.12.2021	04:45	40.080	0	12.268	0	1.377
03.12.2021	05:00	38.240	0	12.307	0	1.369
03.12.2021	05:15	47.400	0	12.190	0	1.355
03.12.2021	05:30	55.120	0	11.925	0	1.334
03.12.2021	05:45	64.480	0	11.608	0	1.319
03.12.2021	06:00	72.440	0	11.516	0	1.326
03.12.2021	06:15	72.360	0	11.399	0	1.287
03.12.2021	06:30	69.000	0	11.193	0	1.281
03.12.2021	06:45	71.560	0	10.922	0	1.253
03.12.2021	07:00	68.800	0	10.583	0	1.224
03.12.2021	07:15	69.200	0	10.490	0	1.195
03.12.2021	07:30	71.480	0	10.336	0	1.198
03.12.2021	07:45	70.760	0	10.153	0	1.178
03.12.2021	08:00	68.760	0	10.212	0	1.175
03.12.2021	08:15	68.320	0	10.410	0	1.173
03.12.2021	08:30	67.360	0	10.510	0	1.269
03.12.2021	08:45	70.440	0	10.429	0	1.378
03.12.2021	09:00	68.880	0	10.255	0	1.714
03.12.2021	09:15	70.040	0	10.174	0	2.119
03.12.2021	09:30	69.000	0	10.017	0	2.543
03.12.2021	09:45	70.720	0	10.062	0	2.933
03.12.2021	10:00	72.120	1	10.277	0	3.402
03.12.2021	10:15	75.200	1	10.560	0	3.935
03.12.2021	10:30	77.200	1	10.658	0	4.462
03.12.2021	10:45	73.840	2	10.797	0	4.793
03.12.2021	11:00	75.440	2	10.950	0	5.196
03.12.2021	11:15	76.880	2	11.079	0	5.720
03.12.2021	11:30	76.400	3	11.061	0	6.255
03.12.2021	11:45	77.240	4	10.856	0	6.476
03.12.2021	12:00	73.680	5	10.748	0	6.811
03.12.2021	12:15	72.480	7	10.807	0	7.167
03.12.2021	12:30	74.720	7	10.692	0	6.749
03.12.2021	12:45	73.080	4	10.034	0	6.158
03.12.2021	13:00	71.800	5	10.346	0	5.779
03.12.2021	13:15	72.520	5	10.349	0	5.982
03.12.2021	13:30	71.440	8	10.577	0	5.771
03.12.2021	13:45	70.480	5	10.581	0	5.380
03.12.2021	14:00	70.640	6	9.983	0	5.095
03.12.2021	14:15	69.320	9	10.156	0	4.673
03.12.2021	14:30	71.920	5	10.033	0	3.799
03.12.2021	14:45	73.320	2	9.806	0	2.928
03.12.2021	15:00	74.120	2	9.818	0	2.857
03.12.2021	15:15	71.560	2	9.666	0	2.534
03.12.2021	15:30	72.560	1	9.514	0	2.264
03.12.2021	15:45	73.120	1	9.513	0	2.053
03.12.2021	16:00	73.720	1	9.502	0	1.803
03.12.2021	16:15	71.440	0	9.547	0	1.443
03.12.2021	16:30	72.040	0	9.407	0	1.141
03.12.2021	16:45	71.640	0	9.309	0	1.078
03.12.2021	17:00	72.640	0	9.335	0	1.030

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
03.12.2021	17:15	73.760	0	9.442	0	1.030
03.12.2021	17:30	76.800	0	9.394	0	1.019
03.12.2021	17:45	76.160	0	9.634	0	1.011
03.12.2021	18:00	74.120	0	9.623	0	1.005
03.12.2021	18:15	74.520	0	9.589	0	1.015
03.12.2021	18:30	77.080	0	9.339	0	1.046
03.12.2021	18:45	75.560	0	9.191	0	1.053
03.12.2021	19:00	75.160	0	9.293	0	1.040
03.12.2021	19:15	75.960	0	9.333	0	1.056
03.12.2021	19:30	77.000	0	9.397	0	1.070
03.12.2021	19:45	75.320	0	9.291	0	1.094
03.12.2021	20:00	73.840	0	9.221	0	1.111
03.12.2021	20:15	63.880	0	9.341	0	1.126
03.12.2021	20:30	49.640	0	9.345	0	1.121
03.12.2021	20:45	44.480	0	9.343	0	1.128
03.12.2021	21:00	45.120	0	9.377	0	1.140
03.12.2021	21:15	46.480	0	9.315	0	1.159
03.12.2021	21:30	46.240	0	9.225	0	1.166
03.12.2021	21:45	48.160	0	9.006	0	1.189
03.12.2021	22:00	44.720	0	9.126	0	1.208
03.12.2021	22:15	46.160	0	9.178	0	1.210
03.12.2021	22:30	46.560	0	8.956	0	1.221
03.12.2021	22:45	44.560	0	9.015	0	1.227
03.12.2021	23:00	45.040	0	9.162	0	1.236
03.12.2021	23:15	45.760	0	9.314	0	1.240
03.12.2021	23:30	45.200	0	9.168	0	1.280
03.12.2021	23:45	42.960	0	9.265	0	1.314
04.12.2021	00:00	41.280	0	9.441	0	1.335
04.12.2021	00:15	41.680	0	9.441	0	1.361
04.12.2021	00:30	42.080	0	9.540	0	1.383
04.12.2021	00:45	43.120	0	9.693	0	1.389
04.12.2021	01:00	43.120	0	9.891	0	1.375
04.12.2021	01:15	44.560	0	9.710	0	1.385
04.12.2021	01:30	45.360	0	9.858	0	1.393
04.12.2021	01:45	45.840	0	9.789	0	1.388
04.12.2021	02:00	45.120	0	9.870	0	1.386
04.12.2021	02:15	45.600	0	9.591	0	1.381
04.12.2021	02:30	45.120	0	9.722	0	1.387
04.12.2021	02:45	46.160	0	9.609	0	1.392
04.12.2021	03:00	44.960	0	9.738	0	1.394
04.12.2021	03:15	45.040	0	9.666	0	1.401
04.12.2021	03:30	44.560	0	9.647	0	1.401
04.12.2021	03:45	44.960	0	9.844	0	1.408
04.12.2021	04:00	42.800	0	9.868	0	1.398
04.12.2021	04:15	43.440	0	9.965	0	1.396
04.12.2021	04:30	43.680	0	9.904	0	1.401
04.12.2021	04:45	41.680	0	9.985	0	1.398
04.12.2021	05:00	40.080	0	9.807	0	1.379
04.12.2021	05:15	41.760	0	9.503	0	1.384
04.12.2021	05:30	41.760	0	9.417	0	1.387
04.12.2021	05:45	42.000	0	9.323	0	1.375
04.12.2021	06:00	41.760	0	9.266	0	1.368
04.12.2021	06:15	41.360	0	9.150	0	1.364
04.12.2021	06:30	41.200	0	9.467	0	1.350
04.12.2021	06:45	41.920	0	9.678	0	1.325
04.12.2021	07:00	42.320	0	9.515	0	1.321
04.12.2021	07:15	41.920	0	9.510	0	1.306
04.12.2021	07:30	41.120	0	9.246	0	1.298
04.12.2021	07:45	40.800	0	9.300	0	1.278
04.12.2021	08:00	40.000	0	9.461	0	1.260
04.12.2021	08:15	40.480	0	9.859	0	1.256
04.12.2021	08:30	41.440	0	10.018	0	1.276
04.12.2021	08:45	42.680	0	9.749	0	1.302
04.12.2021	09:00	47.120	0	9.821	0	1.366
04.12.2021	09:15	54.400	0	9.767	0	1.438
04.12.2021	09:30	55.720	1	9.729	0	1.593
04.12.2021	09:45	61.200	1	9.628	0	1.735
04.12.2021	10:00	61.280	1	9.516	0	1.825
04.12.2021	10:15	64.760	1	9.395	0	1.916
04.12.2021	10:30	66.600	2	9.820	0	2.045
04.12.2021	10:45	66.360	1	9.914	0	2.155
04.12.2021	11:00	65.280	2	9.967	0	2.332
04.12.2021	11:15	64.720	3	10.025	0	2.557
04.12.2021	11:30	65.720	4	10.294	0	2.774
04.12.2021	11:45	65.720	2	10.173	0	2.665
04.12.2021	12:00	66.320	3	10.324	0	2.761
04.12.2021	12:15	66.840	3	10.408	0	2.747
04.12.2021	12:30	66.280	2	10.317	0	2.633
04.12.2021	12:45	66.880	1	10.310	0	2.404
04.12.2021	13:00	67.080	1	10.729	0	2.306
04.12.2021	13:15	66.840	1	11.061	0	2.464
04.12.2021	13:30	62.640	2	11.214	0	2.387
04.12.2021	13:45	58.880	2	11.404	0	2.181
04.12.2021	14:00	49.360	2	11.300	0	1.974
04.12.2021	14:15	47.840	1	11.647	0	1.719
04.12.2021	14:30	47.360	1	11.707	0	1.518

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
04.12.2021	14:45	48.160	1	12.003	0	1.388
04.12.2021	15:00	47.920	0	11.965	0	1.272
04.12.2021	15:15	48.640	0	11.930	0	1.203
04.12.2021	15:30	47.760	0	12.067	0	1.187
04.12.2021	15:45	47.920	0	12.124	0	1.185
04.12.2021	16:00	49.680	0	12.084	0	1.137
04.12.2021	16:15	49.440	0	12.065	0	1.091
04.12.2021	16:30	49.040	0	12.031	0	1.081
04.12.2021	16:45	50.000	0	11.900	0	1.074
04.12.2021	17:00	49.600	0	11.880	0	1.065
04.12.2021	17:15	48.480	0	11.803	0	1.053
04.12.2021	17:30	49.120	0	11.835	0	1.067
04.12.2021	17:45	48.480	0	11.683	0	1.054
04.12.2021	18:00	48.880	0	11.550	0	1.049
04.12.2021	18:15	47.040	0	11.561	0	1.028
04.12.2021	18:30	47.920	0	11.503	0	1.059
04.12.2021	18:45	50.160	0	11.665	0	1.057
04.12.2021	19:00	49.760	0	11.618	0	1.077
04.12.2021	19:15	50.400	0	11.801	0	1.105
04.12.2021	19:30	50.000	0	11.878	0	1.119
04.12.2021	19:45	49.520	0	11.951	0	1.099
04.12.2021	20:00	50.400	0	12.292	0	1.093
04.12.2021	20:15	50.480	0	12.270	0	1.104
04.12.2021	20:30	51.360	0	12.466	0	1.127
04.12.2021	20:45	50.800	0	12.571	0	1.136
04.12.2021	21:00	49.280	0	12.630	0	1.144
04.12.2021	21:15	48.400	0	12.390	0	1.154
04.12.2021	21:30	46.720	0	12.082	0	1.169
04.12.2021	21:45	46.640	0	12.219	0	1.150
04.12.2021	22:00	44.400	0	12.456	0	1.161
04.12.2021	22:15	41.600	0	12.549	0	1.189
04.12.2021	22:30	40.720	0	12.551	0	1.203
04.12.2021	22:45	42.640	0	12.533	0	1.232
04.12.2021	23:00	41.760	0	12.565	0	1.261
04.12.2021	23:15	43.520	0	12.539	0	1.276
04.12.2021	23:30	42.480	0	11.975	0	1.310
04.12.2021	23:45	42.800	0	12.054	0	1.314
05.12.2021	00:00	43.600	0	12.434	0	1.334
05.12.2021	00:15	44.320	0	12.710	0	1.323
05.12.2021	00:30	43.920	0	12.728	0	1.346
05.12.2021	00:45	44.720	0	12.816	0	1.381
05.12.2021	01:00	44.240	0	12.221	0	1.392
05.12.2021	01:15	44.000	0	12.138	0	1.360
05.12.2021	01:30	43.840	0	12.066	0	1.374
05.12.2021	01:45	43.680	0	12.015	0	1.371
05.12.2021	02:00	43.280	0	12.060	0	1.378
05.12.2021	02:15	44.320	0	12.271	0	1.378
05.12.2021	02:30	43.760	0	12.299	0	1.377
05.12.2021	02:45	43.840	0	12.266	0	1.364
05.12.2021	03:00	44.640	0	12.288	0	1.345
05.12.2021	03:15	44.400	0	12.430	0	1.353
05.12.2021	03:30	45.840	0	12.544	0	1.366
05.12.2021	03:45	44.080	0	12.575	0	1.348
05.12.2021	04:00	45.040	0	12.766	0	1.359
05.12.2021	04:15	44.000	0	12.777	0	1.346
05.12.2021	04:30	44.720	0	12.767	0	1.368
05.12.2021	04:45	44.000	0	12.815	0	1.370
05.12.2021	05:00	44.640	0	13.561	0	1.365
05.12.2021	05:15	44.080	0	13.649	0	1.371
05.12.2021	05:30	43.280	0	13.732	0	1.369
05.12.2021	05:45	42.400	0	13.831	0	1.351
05.12.2021	06:00	41.200	0	13.832	0	1.367
05.12.2021	06:15	42.720	0	13.621	0	1.366
05.12.2021	06:30	41.920	0	13.597	0	1.368
05.12.2021	06:45	41.440	0	13.524	0	1.360
05.12.2021	07:00	41.040	0	13.446	0	1.341
05.12.2021	07:15	40.640	0	13.516	0	1.304
05.12.2021	07:30	39.920	0	13.513	0	1.314
05.12.2021	07:45	40.160	0	13.476	0	1.311
05.12.2021	08:00	39.760	0	13.491	0	1.262
05.12.2021	08:15	39.680	0	13.442	0	1.299
05.12.2021	08:30	39.760	0	13.493	0	1.359
05.12.2021	08:45	37.520	0	13.509	0	1.464
05.12.2021	09:00	39.040	2	13.478	0	1.787
05.12.2021	09:15	38.640	3	13.693	0	2.326
05.12.2021	09:30	39.680	5	13.761	0	2.907
05.12.2021	09:45	43.280	4	14.073	0	3.623
05.12.2021	10:00	44.240	3	13.994	0	4.008
05.12.2021	10:15	43.360	8	13.926	0	4.627
05.12.2021	10:30	41.920	8	13.994	0	5.203
05.12.2021	10:45	43.280	14	14.223	0	5.599
05.12.2021	11:00	48.720	19	14.628	0	6.093
05.12.2021	11:15	57.560	12	14.988	0	6.754
05.12.2021	11:30	71.680	11	14.724	0	6.710
05.12.2021	11:45	69.840	12	14.712	0	6.653
05.12.2021	12:00	71.320	13	15.133	0	7.035

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
05.12.2021	12:15	70.320	11	14.930	0	6.950
05.12.2021	12:30	70.080	11	14.836	0	7.072
05.12.2021	12:45	64.800	7	14.491	0	6.741
05.12.2021	13:00	64.040	9	14.149	0	5.831
05.12.2021	13:15	64.680	11	14.266	0	5.593
05.12.2021	13:30	63.360	14	14.318	0	5.285
05.12.2021	13:45	61.320	7	14.097	0	4.759
05.12.2021	14:00	63.320	5	13.735	0	4.509
05.12.2021	14:15	65.680	8	13.805	0	3.911
05.12.2021	14:30	66.520	6	14.044	0	3.766
05.12.2021	14:45	62.240	1	14.112	0	3.358
05.12.2021	15:00	64.120	2	13.851	0	2.817
05.12.2021	15:15	65.160	4	13.462	0	2.271
05.12.2021	15:30	62.160	3	13.496	0	2.122
05.12.2021	15:45	64.720	1	13.442	0	1.914
05.12.2021	16:00	67.320	0	13.414	0	1.572
05.12.2021	16:15	65.440	0	13.390	0	1.294
05.12.2021	16:30	62.120	0	13.365	0	1.146
05.12.2021	16:45	63.960	0	13.220	0	1.095
05.12.2021	17:00	63.200	0	13.176	0	1.074
05.12.2021	17:15	62.520	0	13.163	0	1.063
05.12.2021	17:30	62.000	0	13.218	0	1.058
05.12.2021	17:45	63.760	0	13.421	0	1.068
05.12.2021	18:00	65.720	0	13.452	0	1.051
05.12.2021	18:15	66.560	0	13.476	0	1.043
05.12.2021	18:30	65.080	0	13.320	0	1.048
05.12.2021	18:45	64.080	0	13.393	0	1.066
05.12.2021	19:00	63.520	0	13.530	0	1.083
05.12.2021	19:15	65.360	0	13.466	0	1.074
05.12.2021	19:30	65.880	0	13.505	0	1.111
05.12.2021	19:45	66.480	0	13.464	0	1.099
05.12.2021	20:00	65.760	0	13.533	0	1.120
05.12.2021	20:15	63.920	0	13.589	0	1.111
05.12.2021	20:30	64.280	0	13.608	0	1.146
05.12.2021	20:45	64.200	0	13.758	0	1.135
05.12.2021	21:00	64.880	0	13.818	0	1.142
05.12.2021	21:15	65.480	0	13.802	0	1.140
05.12.2021	21:30	65.200	0	13.688	0	1.161
05.12.2021	21:45	65.200	0	13.476	0	1.179
05.12.2021	22:00	64.000	0	13.506	0	1.191
05.12.2021	22:15	66.920	0	13.500	0	1.209
05.12.2021	22:30	65.840	0	13.317	0	1.245
05.12.2021	22:45	66.000	0	13.365	0	1.267
05.12.2021	23:00	62.280	0	13.400	0	1.296
05.12.2021	23:15	62.080	0	13.486	0	1.311
05.12.2021	23:30	59.280	0	13.474	0	1.316
05.12.2021	23:45	56.360	0	13.632	0	1.338
06.12.2021	00:00	59.200	0	13.741	0	1.344
06.12.2021	00:15	62.280	0	13.691	0	1.330
06.12.2021	00:30	61.760	0	13.666	0	1.349
06.12.2021	00:45	62.200	0	13.598	0	1.351
06.12.2021	01:00	62.560	0	13.652	0	1.338
06.12.2021	01:15	62.320	0	13.699	0	1.379
06.12.2021	01:30	62.160	0	13.691	0	1.388
06.12.2021	01:45	60.520	0	13.782	0	1.390
06.12.2021	02:00	61.840	0	13.826	0	1.394
06.12.2021	02:15	61.440	0	13.815	0	1.411
06.12.2021	02:30	61.920	0	13.668	0	1.405
06.12.2021	02:45	60.760	0	13.684	0	1.410
06.12.2021	03:00	61.040	0	13.525	0	1.400
06.12.2021	03:15	61.240	0	13.413	0	1.414
06.12.2021	03:30	61.200	0	13.487	0	1.400
06.12.2021	03:45	60.760	0	13.573	0	1.387
06.12.2021	04:00	59.400	0	13.621	0	1.391
06.12.2021	04:15	58.520	0	13.556	0	1.388
06.12.2021	04:30	60.600	0	12.742	0	1.398
06.12.2021	04:45	59.000	0	12.507	0	1.389
06.12.2021	05:00	58.440	0	12.465	0	1.365
06.12.2021	05:15	60.360	0	12.473	0	1.348
06.12.2021	05:30	60.720	0	12.418	0	1.335
06.12.2021	05:45	60.200	0	12.197	0	1.327
06.12.2021	06:00	59.120	0	12.165	0	1.307
06.12.2021	06:15	59.720	0	12.222	0	1.257
06.12.2021	06:30	59.520	0	11.840	0	1.221
06.12.2021	06:45	61.640	0	11.657	0	1.219
06.12.2021	07:00	60.120	0	11.499	0	1.182
06.12.2021	07:15	57.680	0	11.441	0	1.155
06.12.2021	07:30	57.000	0	11.294	0	1.166
06.12.2021	07:45	60.400	0	11.212	0	1.145
06.12.2021	08:00	61.600	0	11.084	0	1.147
06.12.2021	08:15	61.240	0	11.768	0	1.127
06.12.2021	08:30	59.480	0	11.968	0	1.140
06.12.2021	08:45	61.040	0	11.989	0	1.155
06.12.2021	09:00	60.040	0	11.878	0	1.269
06.12.2021	09:15	60.640	0	11.892	0	1.413
06.12.2021	09:30	60.560	1	12.018	0	1.559

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
06.12.2021	09:45	62.240	1	12.073	0	1.790
06.12.2021	10:00	62.720	1	12.174	0	2.010
06.12.2021	10:15	63.080	3	12.283	0	2.293
06.12.2021	10:30	64.520	3	12.312	0	2.462
06.12.2021	10:45	65.720	3	12.193	0	2.508
06.12.2021	11:00	66.400	2	12.295	0	2.536
06.12.2021	11:15	66.320	2	12.074	0	2.790
06.12.2021	11:30	66.720	3	12.220	0	3.398
06.12.2021	11:45	66.320	3	12.388	0	3.866
06.12.2021	12:00	63.920	2	12.280	0	4.142
06.12.2021	12:15	66.640	7	11.801	0	4.167
06.12.2021	12:30	62.600	6	11.708	0	4.328
06.12.2021	12:45	61.120	6	11.766	0	4.454
06.12.2021	13:00	66.120	3	11.905	0	4.364
06.12.2021	13:15	64.600	2	11.846	0	4.414
06.12.2021	13:30	62.680	1	11.839	0	4.535
06.12.2021	13:45	62.200	2	11.772	0	4.656
06.12.2021	14:00	61.280	6	11.682	0	4.578
06.12.2021	14:15	66.160	9	11.554	0	3.864
06.12.2021	14:30	67.480	8	11.581	0	3.438
06.12.2021	14:45	64.000	4	11.822	0	3.176
06.12.2021	15:00	63.880	3	11.977	0	2.868
06.12.2021	15:15	63.160	5	12.097	0	2.628
06.12.2021	15:30	62.960	3	11.690	0	2.179
06.12.2021	15:45	62.320	1	11.335	0	1.838
06.12.2021	16:00	63.160	1	11.286	0	1.480
06.12.2021	16:15	66.360	0	11.264	0	1.217
06.12.2021	16:30	66.160	0	11.112	0	1.136
06.12.2021	16:45	64.520	0	11.232	0	1.076
06.12.2021	17:00	64.280	0	11.235	0	1.047
06.12.2021	17:15	66.920	0	11.223	0	1.011
06.12.2021	17:30	66.520	0	11.257	0	994
06.12.2021	17:45	66.360	0	11.236	0	958
06.12.2021	18:00	63.800	0	11.242	0	986
06.12.2021	18:15	64.520	0	11.273	0	999
06.12.2021	18:30	64.960	0	11.236	0	1.009
06.12.2021	18:45	63.240	0	11.384	0	1.039
06.12.2021	19:00	65.520	0	11.351	0	1.025
06.12.2021	19:15	64.880	0	11.359	0	1.053
06.12.2021	19:30	63.120	0	11.365	0	1.061
06.12.2021	19:45	64.800	0	11.640	0	1.085
06.12.2021	20:00	65.440	0	11.845	0	1.078
06.12.2021	20:15	64.560	0	12.328	0	1.076
06.12.2021	20:30	65.000	0	12.353	0	1.084
06.12.2021	20:45	66.280	0	12.417	0	1.111
06.12.2021	21:00	65.000	0	12.447	0	1.136
06.12.2021	21:15	65.160	0	12.522	0	1.149
06.12.2021	21:30	65.680	0	12.475	0	1.150
06.12.2021	21:45	67.960	0	12.457	0	1.160
06.12.2021	22:00	64.480	0	12.515	0	1.187
06.12.2021	22:15	66.640	0	12.591	0	1.203
06.12.2021	22:30	68.160	0	12.554	0	1.239
06.12.2021	22:45	67.120	0	12.630	0	1.253
06.12.2021	23:00	69.400	0	12.696	0	1.279
06.12.2021	23:15	68.040	0	12.772	0	1.302
06.12.2021	23:30	69.160	0	12.860	0	1.335
06.12.2021	23:45	63.720	0	12.900	0	1.349
07.12.2021	00:00	47.160	0	12.679	0	1.365
07.12.2021	00:15	47.280	0	12.704	0	1.345
07.12.2021	00:30	47.520	0	12.653	0	1.361
07.12.2021	00:45	47.360	0	12.544	0	1.386
07.12.2021	01:00	46.400	0	12.589	0	1.410
07.12.2021	01:15	47.840	0	12.367	0	1.417
07.12.2021	01:30	46.640	0	12.279	0	1.427
07.12.2021	01:45	47.040	0	12.284	0	1.402
07.12.2021	02:00	46.880	0	12.260	0	1.402
07.12.2021	02:15	46.880	0	12.099	0	1.420
07.12.2021	02:30	47.920	0	11.913	0	1.449
07.12.2021	02:45	47.840	0	11.861	0	1.450
07.12.2021	03:00	47.520	0	11.732	0	1.447
07.12.2021	03:15	48.000	0	11.591	0	1.461
07.12.2021	03:30	47.600	0	11.638	0	1.459
07.12.2021	03:45	46.800	0	11.690	0	1.436
07.12.2021	04:00	46.960	0	11.557	0	1.410
07.12.2021	04:15	45.840	0	11.178	0	1.416
07.12.2021	04:30	45.760	0	11.059	0	1.424
07.12.2021	04:45	46.720	0	11.093	0	1.434
07.12.2021	05:00	46.160	0	10.944	0	1.417
07.12.2021	05:15	46.000	0	10.977	0	1.381
07.12.2021	05:30	45.200	0	10.948	0	1.394
07.12.2021	05:45	43.840	0	10.711	0	1.378
07.12.2021	06:00	45.600	0	10.585	0	1.359
07.12.2021	06:15	53.360	0	10.948	0	1.317
07.12.2021	06:30	59.480	0	10.691	0	1.312
07.12.2021	06:45	61.400	0	10.471	0	1.263
07.12.2021	07:00	60.880	0	10.017	0	1.231

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
07.12.2021	07:15	63.520	0	9.609	0	1.191
07.12.2021	07:30	62.480	0	9.447	0	1.173
07.12.2021	07:45	61.320	0	9.361	0	1.168
07.12.2021	08:00	62.280	0	9.276	0	1.136
07.12.2021	08:15	60.080	0	9.311	0	1.122
07.12.2021	08:30	62.320	0	9.242	0	1.177
07.12.2021	08:45	63.320	0	8.952	0	1.290
07.12.2021	09:00	65.040	0	8.727	0	1.521
07.12.2021	09:15	63.480	1	8.781	0	1.835
07.12.2021	09:30	63.280	1	8.784	0	2.102
07.12.2021	09:45	62.240	3	8.941	0	2.492
07.12.2021	10:00	64.560	6	9.028	0	3.018
07.12.2021	10:15	65.800	9	9.288	0	3.686
07.12.2021	10:30	66.960	11	9.559	0	4.272
07.12.2021	10:45	65.040	11	9.793	0	5.020
07.12.2021	11:00	65.640	10	9.893	0	5.342
07.12.2021	11:15	63.600	7	9.566	0	5.533
07.12.2021	11:30	62.600	11	9.554	0	6.016
07.12.2021	11:45	64.280	15	9.990	0	6.864
07.12.2021	12:00	64.200	17	10.346	0	7.399
07.12.2021	12:15	59.960	18	10.581	0	7.632
07.12.2021	12:30	60.720	16	10.172	0	7.305
07.12.2021	12:45	63.920	3	9.925	0	6.971
07.12.2021	13:00	62.160	4	10.104	0	6.611
07.12.2021	13:15	62.000	6	10.211	0	6.575
07.12.2021	13:30	64.400	11	10.049	0	6.217
07.12.2021	13:45	66.120	14	10.074	0	5.631
07.12.2021	14:00	66.080	6	9.734	0	4.937
07.12.2021	14:15	64.200	2	9.419	0	4.543
07.12.2021	14:30	63.920	5	9.429	0	4.168
07.12.2021	14:45	67.280	4	9.490	0	3.951
07.12.2021	15:00	66.120	2	9.769	0	3.531
07.12.2021	15:15	66.680	3	9.767	0	3.108
07.12.2021	15:30	65.080	4	9.652	0	2.516
07.12.2021	15:45	64.600	2	9.686	0	2.046
07.12.2021	16:00	64.760	1	9.548	0	1.541
07.12.2021	16:15	66.360	0	9.305	0	1.226
07.12.2021	16:30	65.120	0	9.475	0	1.087
07.12.2021	16:45	63.880	0	9.495	0	1.046
07.12.2021	17:00	64.960	0	9.434	0	1.012
07.12.2021	17:15	64.480	0	9.474	0	1.004
07.12.2021	17:30	64.240	0	9.524	0	996
07.12.2021	17:45	63.560	0	9.472	0	985
07.12.2021	18:00	64.760	0	9.556	0	982
07.12.2021	18:15	63.360	0	9.592	0	973
07.12.2021	18:30	66.080	0	9.725	0	981
07.12.2021	18:45	66.520	0	9.833	0	1.002
07.12.2021	19:00	66.320	0	9.879	0	1.009
07.12.2021	19:15	66.280	0	9.935	0	1.044
07.12.2021	19:30	65.520	0	10.088	0	1.059
07.12.2021	19:45	66.320	0	10.205	0	1.050
07.12.2021	20:00	63.600	0	10.376	0	1.032
07.12.2021	20:15	53.320	0	10.683	0	1.053
07.12.2021	20:30	49.680	0	10.715	0	1.063
07.12.2021	20:45	46.800	0	10.708	0	1.098
07.12.2021	21:00	46.640	0	10.767	0	1.102
07.12.2021	21:15	48.000	0	10.875	0	1.098
07.12.2021	21:30	47.840	0	10.918	0	1.133
07.12.2021	21:45	44.560	0	11.150	0	1.141
07.12.2021	22:00	43.360	0	11.208	0	1.171
07.12.2021	22:15	43.040	0	11.283	0	1.211
07.12.2021	22:30	43.840	0	11.101	0	1.209
07.12.2021	22:45	44.240	0	10.883	0	1.222
07.12.2021	23:00	46.800	0	10.966	0	1.241
07.12.2021	23:15	52.000	0	10.808	0	1.267
07.12.2021	23:30	48.320	0	10.315	0	1.310
07.12.2021	23:45	44.080	0	10.304	0	1.332
08.12.2021	00:00	42.400	0	10.216	0	1.317
08.12.2021	00:15	37.920	0	10.315	0	1.321
08.12.2021	00:30	40.480	0	10.354	0	1.327
08.12.2021	00:45	38.640	0	10.403	0	1.331
08.12.2021	01:00	40.080	0	10.345	0	1.334
08.12.2021	01:15	40.560	0	10.473	0	1.375
08.12.2021	01:30	41.360	0	10.623	0	1.390
08.12.2021	01:45	39.680	0	10.377	0	1.387
08.12.2021	02:00	39.920	0	10.339	0	1.393
08.12.2021	02:15	39.280	0	10.341	0	1.420
08.12.2021	02:30	38.160	0	10.360	0	1.422
08.12.2021	02:45	39.520	0	10.543	0	1.417
08.12.2021	03:00	40.560	0	10.670	0	1.418
08.12.2021	03:15	40.800	0	10.572	0	1.421
08.12.2021	03:30	39.040	0	10.631	0	1.421
08.12.2021	03:45	39.760	0	10.322	0	1.424
08.12.2021	04:00	39.520	0	10.007	0	1.402
08.12.2021	04:15	37.920	0	10.023	0	1.402
08.12.2021	04:30	38.720	0	9.907	0	1.417

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
08.12.2021	04:45	36.880	0	9.727	0	1.413
08.12.2021	05:00	39.440	0	9.838	0	1.411
08.12.2021	05:15	38.480	0	9.657	0	1.383
08.12.2021	05:30	38.640	0	9.872	0	1.392
08.12.2021	05:45	42.160	0	9.789	0	1.386
08.12.2021	06:00	43.680	0	9.728	0	1.345
08.12.2021	06:15	48.440	0	9.483	0	1.308
08.12.2021	06:30	56.880	0	9.238	0	1.293
08.12.2021	06:45	62.520	0	9.045	0	1.277
08.12.2021	07:00	61.640	0	8.935	0	1.206
08.12.2021	07:15	62.920	0	8.957	0	1.175
08.12.2021	07:30	61.000	0	8.794	0	1.162
08.12.2021	07:45	60.920	0	9.074	0	1.173
08.12.2021	08:00	59.880	0	9.114	0	1.161
08.12.2021	08:15	59.680	0	9.079	0	1.120
08.12.2021	08:30	57.800	0	9.311	0	1.124
08.12.2021	08:45	59.000	0	9.346	0	1.126
08.12.2021	09:00	59.480	0	9.445	0	1.179
08.12.2021	09:15	62.000	0	9.568	0	1.266
08.12.2021	09:30	62.240	0	9.659	0	1.348
08.12.2021	09:45	62.720	0	9.884	0	1.435
08.12.2021	10:00	62.720	0	10.107	0	1.489
08.12.2021	10:15	65.240	0	10.124	0	1.607
08.12.2021	10:30	64.480	1	9.307	0	1.636
08.12.2021	10:45	64.840	1	9.517	0	1.715
08.12.2021	11:00	65.120	1	10.528	0	1.725
08.12.2021	11:15	65.120	1	10.710	0	1.767
08.12.2021	11:30	66.080	1	10.868	0	1.765
08.12.2021	11:45	65.960	1	10.930	0	1.784
08.12.2021	12:00	65.960	1	10.935	0	1.908
08.12.2021	12:15	65.280	1	11.055	0	2.044
08.12.2021	12:30	65.000	1	11.084	0	2.069
08.12.2021	12:45	65.800	1	11.862	0	2.013
08.12.2021	13:00	65.600	1	11.905	0	1.960
08.12.2021	13:15	67.440	1	11.863	0	1.830
08.12.2021	13:30	65.680	1	11.861	0	1.766
08.12.2021	13:45	63.880	1	11.854	0	1.736
08.12.2021	14:00	66.200	1	11.837	0	1.785
08.12.2021	14:15	66.080	1	11.847	0	1.704
08.12.2021	14:30	66.000	1	11.960	0	1.646
08.12.2021	14:45	66.320	0	11.997	0	1.527
08.12.2021	15:00	66.840	0	11.862	0	1.370
08.12.2021	15:15	66.320	0	12.100	0	1.235
08.12.2021	15:30	66.200	0	12.082	0	1.173
08.12.2021	15:45	64.880	0	12.078	0	1.097
08.12.2021	16:00	65.320	0	12.105	0	1.054
08.12.2021	16:15	60.120	0	12.115	0	1.007
08.12.2021	16:30	55.280	0	12.068	0	999
08.12.2021	16:45	55.400	0	11.975	0	992
08.12.2021	17:00	58.760	0	11.963	0	988
08.12.2021	17:15	54.880	0	11.984	0	1.010
08.12.2021	17:30	57.360	0	11.996	0	1.013
08.12.2021	17:45	56.440	0	12.099	0	995
08.12.2021	18:00	57.920	0	12.330	0	984
08.12.2021	18:15	56.600	0	12.517	0	976
08.12.2021	18:30	56.680	0	12.625	0	996
08.12.2021	18:45	58.080	0	12.554	0	1.007
08.12.2021	19:00	56.560	0	12.753	0	1.018
08.12.2021	19:15	56.760	0	12.896	0	1.041
08.12.2021	19:30	57.360	0	12.861	0	1.074
08.12.2021	19:45	59.880	0	12.983	0	1.100
08.12.2021	20:00	59.800	0	13.124	0	1.120
08.12.2021	20:15	58.240	0	13.589	0	1.112
08.12.2021	20:30	60.800	0	13.625	0	1.114
08.12.2021	20:45	58.920	0	13.736	0	1.141
08.12.2021	21:00	58.680	0	13.766	0	1.137
08.12.2021	21:15	57.120	0	13.898	0	1.139
08.12.2021	21:30	56.080	0	13.960	0	1.154
08.12.2021	21:45	55.840	0	14.163	0	1.192
08.12.2021	22:00	53.640	0	14.360	0	1.195
08.12.2021	22:15	53.440	0	14.690	0	1.216
08.12.2021	22:30	52.480	0	14.701	0	1.217
08.12.2021	22:45	51.840	0	14.815	0	1.235
08.12.2021	23:00	51.280	0	14.915	0	1.228
08.12.2021	23:15	52.520	0	15.097	0	1.246
08.12.2021	23:30	52.280	0	15.041	0	1.277
08.12.2021	23:45	51.080	0	14.898	0	1.308
09.12.2021	00:00	52.000	0	14.842	0	1.319
09.12.2021	00:15	50.200	0	14.824	0	1.336
09.12.2021	00:30	52.320	0	14.823	0	1.391
09.12.2021	00:45	49.040	0	14.850	0	1.381
09.12.2021	01:00	49.080	0	14.839	0	1.388
09.12.2021	01:15	48.800	0	14.931	0	1.408
09.12.2021	01:30	49.000	0	14.765	0	1.426
09.12.2021	01:45	47.120	0	14.700	0	1.437
09.12.2021	02:00	47.720	0	14.661	0	1.435

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.12.2021	02:15	47.160	0	14.647	0	1.431
09.12.2021	02:30	47.840	0	14.604	0	1.414
09.12.2021	02:45	48.000	0	14.658	0	1.424
09.12.2021	03:00	49.440	0	14.624	0	1.443
09.12.2021	03:15	50.120	0	14.657	0	1.445
09.12.2021	03:30	49.000	0	14.650	0	1.456
09.12.2021	03:45	48.360	0	14.685	0	1.455
09.12.2021	04:00	47.440	0	15.209	0	1.446
09.12.2021	04:15	48.200	0	15.079	0	1.433
09.12.2021	04:30	46.840	0	14.936	0	1.447
09.12.2021	04:45	47.440	0	14.918	0	1.452
09.12.2021	05:00	46.800	0	14.795	0	1.433
09.12.2021	05:15	47.720	0	14.665	0	1.419
09.12.2021	05:30	46.400	0	14.551	0	1.399
09.12.2021	05:45	46.640	0	14.500	0	1.395
09.12.2021	06:00	46.000	0	14.276	0	1.375
09.12.2021	06:15	45.120	0	13.971	0	1.365
09.12.2021	06:30	45.400	0	13.712	0	1.339
09.12.2021	06:45	45.960	0	13.753	0	1.296
09.12.2021	07:00	44.760	0	13.593	0	1.269
09.12.2021	07:15	46.400	0	13.570	0	1.251
09.12.2021	07:30	55.720	0	13.526	0	1.225
09.12.2021	07:45	57.480	0	13.457	0	1.194
09.12.2021	08:00	58.200	0	13.352	0	1.158
09.12.2021	08:15	58.240	0	13.326	0	1.168
09.12.2021	08:30	60.440	0	13.313	0	1.183
09.12.2021	08:45	62.520	0	13.212	0	1.244
09.12.2021	09:00	63.240	0	13.175	0	1.385
09.12.2021	09:15	62.960	0	13.225	0	1.571
09.12.2021	09:30	61.480	1	13.223	0	1.843
09.12.2021	09:45	60.680	1	13.417	0	2.045
09.12.2021	10:00	61.480	1	13.526	0	2.218
09.12.2021	10:15	61.600	2	13.404	0	2.404
09.12.2021	10:30	63.760	2	13.437	0	2.503
09.12.2021	10:45	61.640	3	13.594	0	2.590
09.12.2021	11:00	62.840	3	13.617	0	2.561
09.12.2021	11:15	65.880	3	13.638	0	2.527
09.12.2021	11:30	68.200	2	13.661	0	2.632
09.12.2021	11:45	64.600	2	13.721	0	2.734
09.12.2021	12:00	67.480	2	13.746	0	2.927
09.12.2021	12:15	68.960	4	13.842	0	3.337
09.12.2021	12:30	68.560	3	13.833	0	3.594
09.12.2021	12:45	66.800	3	13.727	0	3.729
09.12.2021	13:00	69.160	8	13.816	0	3.671
09.12.2021	13:15	67.920	10	14.117	0	3.905
09.12.2021	13:30	69.240	6	13.905	0	3.875
09.12.2021	13:45	69.000	5	13.843	0	3.726
09.12.2021	14:00	68.440	11	13.899	0	3.706
09.12.2021	14:15	68.320	6	13.763	0	3.338
09.12.2021	14:30	66.480	1	13.206	0	2.974
09.12.2021	14:45	68.400	1	13.274	0	2.775
09.12.2021	15:00	68.240	1	13.222	0	2.409
09.12.2021	15:15	69.960	1	13.128	0	2.067
09.12.2021	15:30	70.240	0	13.101	0	1.718
09.12.2021	15:45	69.840	1	13.118	0	1.473
09.12.2021	16:00	71.000	0	13.089	0	1.303
09.12.2021	16:15	72.520	0	13.097	0	1.157
09.12.2021	16:30	73.160	0	13.031	0	1.061
09.12.2021	16:45	72.720	0	13.029	0	1.025
09.12.2021	17:00	73.040	0	13.105	0	992
09.12.2021	17:15	70.800	0	13.023	0	984
09.12.2021	17:30	73.200	0	13.126	0	1.008
09.12.2021	17:45	77.440	0	13.138	0	996
09.12.2021	18:00	79.720	0	13.199	0	990
09.12.2021	18:15	76.880	0	13.238	0	984
09.12.2021	18:30	79.040	0	13.275	0	972
09.12.2021	18:45	79.920	0	13.292	0	1.012
09.12.2021	19:00	80.000	0	13.316	0	1.020
09.12.2021	19:15	78.840	0	13.367	0	1.036
09.12.2021	19:30	78.520	0	13.406	0	1.060
09.12.2021	19:45	78.400	0	13.307	0	1.073
09.12.2021	20:00	77.800	0	13.397	0	1.073
09.12.2021	20:15	73.960	0	13.772	0	1.098
09.12.2021	20:30	73.480	0	13.877	0	1.101
09.12.2021	20:45	70.160	0	13.887	0	1.105
09.12.2021	21:00	68.320	0	13.951	0	1.142
09.12.2021	21:15	69.160	0	13.976	0	1.144
09.12.2021	21:30	68.320	0	13.997	0	1.158
09.12.2021	21:45	68.040	0	14.137	0	1.155
09.12.2021	22:00	65.160	0	14.267	0	1.161
09.12.2021	22:15	66.200	0	14.017	0	1.179
09.12.2021	22:30	65.680	0	13.733	0	1.203
09.12.2021	22:45	66.960	0	13.615	0	1.218
09.12.2021	23:00	65.360	0	13.772	0	1.234
09.12.2021	23:15	68.560	0	13.787	0	1.254
09.12.2021	23:30	67.400	0	13.784	0	1.291

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
09.12.2021	23:45	67.280	0	13.748	0	1.303
10.12.2021	00:00	64.960	0	13.693	0	1.329
10.12.2021	00:15	64.480	0	13.637	0	1.325
10.12.2021	00:30	55.800	0	13.642	0	1.346
10.12.2021	00:45	47.080	0	13.798	0	1.348
10.12.2021	01:00	43.840	0	13.963	0	1.404
10.12.2021	01:15	44.000	0	13.957	0	1.417
10.12.2021	01:30	43.440	0	14.041	0	1.406
10.12.2021	01:45	43.600	0	13.991	0	1.406
10.12.2021	02:00	43.360	0	14.095	0	1.430
10.12.2021	02:15	44.240	0	14.133	0	1.430
10.12.2021	02:30	45.760	0	14.182	0	1.419
10.12.2021	02:45	45.760	0	14.568	0	1.404
10.12.2021	03:00	43.440	0	14.504	0	1.404
10.12.2021	03:15	42.960	0	14.478	0	1.425
10.12.2021	03:30	42.400	0	14.199	0	1.431
10.12.2021	03:45	41.520	0	14.022	0	1.446
10.12.2021	04:00	42.240	0	14.060	0	1.431
10.12.2021	04:15	42.240	0	14.163	0	1.439
10.12.2021	04:30	46.120	0	14.119	0	1.404
10.12.2021	04:45	51.320	0	13.741	0	1.403
10.12.2021	05:00	53.080	0	13.408	0	1.397
10.12.2021	05:15	50.640	0	13.412	0	1.412
10.12.2021	05:30	48.680	0	13.533	0	1.396
10.12.2021	05:45	49.600	0	13.457	0	1.379
10.12.2021	06:00	49.040	0	13.267	0	1.367
10.12.2021	06:15	48.200	0	12.702	0	1.331
10.12.2021	06:30	45.920	0	12.551	0	1.311
10.12.2021	06:45	46.680	0	12.262	0	1.287
10.12.2021	07:00	48.480	0	11.991	0	1.236
10.12.2021	07:15	48.160	0	11.756	0	1.202
10.12.2021	07:30	40.040	0	11.621	0	1.210
10.12.2021	07:45	38.560	0	11.504	0	1.176
10.12.2021	08:00	38.360	0	11.439	0	1.140
10.12.2021	08:15	40.720	0	11.484	0	1.148
10.12.2021	08:30	42.320	0	11.436	0	1.298
10.12.2021	08:45	39.840	0	11.390	0	1.551
10.12.2021	09:00	44.200	0	11.396	0	1.739
10.12.2021	09:15	42.360	1	11.290	0	1.912
10.12.2021	09:30	45.320	1	11.309	0	2.213
10.12.2021	09:45	42.280	2	11.436	0	2.410
10.12.2021	10:00	40.640	2	11.526	0	2.436
10.12.2021	10:15	44.160	1	11.437	0	2.439
10.12.2021	10:30	50.120	1	11.396	0	2.457
10.12.2021	10:45	55.280	2	11.398	0	2.543
10.12.2021	11:00	54.080	3	11.725	0	2.586
10.12.2021	11:15	54.360	2	11.841	0	2.551
10.12.2021	11:30	50.800	2	11.569	0	2.586
10.12.2021	11:45	49.400	2	11.239	0	2.497
10.12.2021	12:00	49.840	2	11.233	0	2.434
10.12.2021	12:15	47.760	2	11.647	0	2.354
10.12.2021	12:30	51.080	2	11.618	0	2.301
10.12.2021	12:45	49.280	1	11.314	0	2.237
10.12.2021	13:00	47.760	1	11.309	0	2.119
10.12.2021	13:15	47.160	0	11.298	0	2.121
10.12.2021	13:30	48.320	0	11.278	0	2.153
10.12.2021	13:45	48.400	1	11.314	0	2.153
10.12.2021	14:00	47.440	1	11.391	0	2.208
10.12.2021	14:15	48.360	1	11.371	0	2.207
10.12.2021	14:30	48.000	1	11.352	0	2.122
10.12.2021	14:45	45.080	0	11.294	0	1.983
10.12.2021	15:00	42.320	0	11.351	0	1.812
10.12.2021	15:15	42.880	0	11.456	0	1.720
10.12.2021	15:30	40.880	0	11.336	0	1.594
10.12.2021	15:45	40.000	0	11.265	0	1.432
10.12.2021	16:00	40.640	0	11.051	0	1.256
10.12.2021	16:15	39.520	0	11.075	0	1.151
10.12.2021	16:30	39.800	0	10.968	0	1.088
10.12.2021	16:45	39.120	0	10.943	0	1.069
10.12.2021	17:00	36.800	0	10.987	0	1.049
10.12.2021	17:15	36.480	0	10.983	0	1.005
10.12.2021	17:30	37.720	0	11.010	0	1.018
10.12.2021	17:45	38.320	0	10.902	0	1.018
10.12.2021	18:00	36.120	0	10.916	0	1.031
10.12.2021	18:15	37.560	0	11.077	0	1.028
10.12.2021	18:30	38.520	0	11.146	0	1.025
10.12.2021	18:45	39.480	0	11.233	0	1.015
10.12.2021	19:00	39.640	0	11.285	0	1.028
10.12.2021	19:15	40.480	0	11.555	0	1.056
10.12.2021	19:30	41.560	0	11.692	0	1.084
10.12.2021	19:45	40.040	0	11.789	0	1.090
10.12.2021	20:00	42.320	0	11.648	0	1.086
10.12.2021	20:15	41.440	0	12.072	0	1.090
10.12.2021	20:30	42.440	0	12.133	0	1.114
10.12.2021	20:45	43.080	0	12.196	0	1.132
10.12.2021	21:00	42.640	0	12.266	0	1.127

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
10.12.2021	21:15	43.120	0	12.140	0	1.126
10.12.2021	21:30	42.720	0	12.287	0	1.142
10.12.2021	21:45	40.200	0	12.314	0	1.141
10.12.2021	22:00	41.000	0	12.298	0	1.155
10.12.2021	22:15	39.480	0	12.307	0	1.181
10.12.2021	22:30	40.440	0	12.298	0	1.210
10.12.2021	22:45	38.760	0	12.446	0	1.213
10.12.2021	23:00	37.640	0	12.696	0	1.211
10.12.2021	23:15	38.480	0	12.824	0	1.245
10.12.2021	23:30	38.120	0	13.126	0	1.268
10.12.2021	23:45	38.960	0	13.148	0	1.286
11.12.2021	00:00	35.400	0	12.807	0	1.316
11.12.2021	00:15	35.560	0	12.707	0	1.302
11.12.2021	00:30	37.160	0	12.546	0	1.331
11.12.2021	00:45	37.680	0	12.580	0	1.391
11.12.2021	01:00	37.200	0	12.522	0	1.395
11.12.2021	01:15	34.800	0	12.669	0	1.405
11.12.2021	01:30	36.320	0	12.687	0	1.414
11.12.2021	01:45	37.200	0	12.648	0	1.448
11.12.2021	02:00	36.000	0	12.681	0	1.447
11.12.2021	02:15	34.800	0	12.689	0	1.460
11.12.2021	02:30	36.320	0	12.710	0	1.469
11.12.2021	02:45	34.360	0	12.730	0	1.448
11.12.2021	03:00	37.720	0	12.836	0	1.448
11.12.2021	03:15	37.360	0	12.837	0	1.455
11.12.2021	03:30	37.680	0	12.794	0	1.460
11.12.2021	03:45	39.760	0	13.016	0	1.445
11.12.2021	04:00	39.920	0	13.231	0	1.441
11.12.2021	04:15	39.600	0	13.159	0	1.462
11.12.2021	04:30	38.280	0	13.065	0	1.450
11.12.2021	04:45	41.160	0	13.017	0	1.432
11.12.2021	05:00	39.880	0	13.069	0	1.422
11.12.2021	05:15	40.960	0	12.986	0	1.442
11.12.2021	05:30	39.480	0	12.641	0	1.437
11.12.2021	05:45	40.280	0	12.338	0	1.421
11.12.2021	06:00	40.360	0	12.336	0	1.391
11.12.2021	06:15	38.200	0	12.222	0	1.369
11.12.2021	06:30	36.280	0	12.100	0	1.388
11.12.2021	06:45	36.240	0	12.015	0	1.365
11.12.2021	07:00	35.800	0	11.936	0	1.339
11.12.2021	07:15	36.840	0	11.736	0	1.324
11.12.2021	07:30	39.960	0	11.739	0	1.313
11.12.2021	07:45	37.440	0	11.619	0	1.312
11.12.2021	08:00	38.560	0	11.628	0	1.294
11.12.2021	08:15	38.200	0	11.504	0	1.261
11.12.2021	08:30	38.600	0	11.327	0	1.223
11.12.2021	08:45	40.120	0	11.486	0	1.250
11.12.2021	09:00	40.040	0	11.425	0	1.279
11.12.2021	09:15	39.920	0	11.412	0	1.305
11.12.2021	09:30	35.920	0	11.420	0	1.403
11.12.2021	09:45	39.800	0	11.437	0	1.529
11.12.2021	10:00	38.280	0	11.380	0	1.673
11.12.2021	10:15	37.720	1	11.432	0	1.826
11.12.2021	10:30	39.120	1	11.590	0	2.112
11.12.2021	10:45	37.280	2	11.610	0	2.385
11.12.2021	11:00	37.760	2	11.653	0	2.577
11.12.2021	11:15	36.840	3	11.674	0	2.679
11.12.2021	11:30	38.720	2	11.727	0	2.846
11.12.2021	11:45	40.160	2	12.118	0	2.913
11.12.2021	12:00	38.760	2	12.141	0	3.015
11.12.2021	12:15	39.320	2	11.942	0	3.168
11.12.2021	12:30	40.280	2	11.825	0	3.467
11.12.2021	12:45	38.360	2	11.901	0	3.483
11.12.2021	13:00	38.040	2	11.833	0	3.234
11.12.2021	13:15	41.520	2	11.720	0	3.192
11.12.2021	13:30	38.680	2	11.636	0	3.234
11.12.2021	13:45	39.080	1	11.637	0	3.108
11.12.2021	14:00	41.480	2	11.719	0	2.815
11.12.2021	14:15	40.040	2	11.692	0	2.581
11.12.2021	14:30	37.600	1	11.558	0	2.410
11.12.2021	14:45	35.880	1	11.310	0	2.186
11.12.2021	15:00	38.920	1	11.305	0	2.039
11.12.2021	15:15	37.720	1	11.231	0	1.888
11.12.2021	15:30	36.800	0	11.243	0	1.682
11.12.2021	15:45	37.560	0	11.217	0	1.457
11.12.2021	16:00	36.840	0	11.227	0	1.262
11.12.2021	16:15	40.320	0	11.154	0	1.166
11.12.2021	16:30	40.160	0	11.180	0	1.123
11.12.2021	16:45	40.600	0	11.210	0	1.089
11.12.2021	17:00	40.280	0	11.308	0	1.097
11.12.2021	17:15	39.040	0	11.423	0	1.096
11.12.2021	17:30	40.040	0	11.329	0	1.084
11.12.2021	17:45	39.000	0	11.302	0	1.079
11.12.2021	18:00	41.760	0	11.388	0	1.077
11.12.2021	18:15	39.200	0	11.231	0	1.089
11.12.2021	18:30	41.400	0	11.175	0	1.089

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
11.12.2021	18:45	39.440	0	11.178	0	1.085
11.12.2021	19:00	40.200	0	11.254	0	1.104
11.12.2021	19:15	41.480	0	11.252	0	1.114
11.12.2021	19:30	42.080	0	11.280	0	1.102
11.12.2021	19:45	41.800	0	11.323	0	1.132
11.12.2021	20:00	42.280	0	11.354	0	1.155
11.12.2021	20:15	41.880	0	11.430	0	1.137
11.12.2021	20:30	42.400	0	11.422	0	1.129
11.12.2021	20:45	41.920	0	11.477	0	1.169
11.12.2021	21:00	42.520	0	11.883	0	1.161
11.12.2021	21:15	45.280	0	12.076	0	1.180
11.12.2021	21:30	41.640	0	11.988	0	1.183
11.12.2021	21:45	38.240	0	12.111	0	1.198
11.12.2021	22:00	40.400	0	12.153	0	1.225
11.12.2021	22:15	43.240	0	12.051	0	1.229
11.12.2021	22:30	38.920	0	11.751	0	1.235
11.12.2021	22:45	39.080	0	11.491	0	1.288
11.12.2021	23:00	40.760	0	11.456	0	1.309
11.12.2021	23:15	40.520	0	11.487	0	1.305
11.12.2021	23:30	35.200	0	11.177	0	1.306
11.12.2021	23:45	22.480	0	11.118	0	1.324
12.12.2021	00:00	22.080	0	10.762	0	1.348
12.12.2021	00:15	22.560	0	10.804	0	1.328
12.12.2021	00:30	22.960	0	10.828	0	1.357
12.12.2021	00:45	22.720	0	10.963	0	1.386
12.12.2021	01:00	21.760	0	10.976	0	1.403
12.12.2021	01:15	22.720	0	11.101	0	1.405
12.12.2021	01:30	19.840	0	10.520	0	1.413
12.12.2021	01:45	19.760	0	8.553	0	1.375
12.12.2021	02:00	20.480	0	8.488	0	1.394
12.12.2021	02:15	20.560	0	8.399	0	1.402
12.12.2021	02:30	20.480	0	9.261	0	1.398
12.12.2021	02:45	20.880	0	11.204	0	1.385
12.12.2021	03:00	20.880	0	11.002	0	1.401
12.12.2021	03:15	20.480	0	11.020	0	1.403
12.12.2021	03:30	20.640	0	11.023	0	1.433
12.12.2021	03:45	20.000	0	11.036	0	1.448
12.12.2021	04:00	20.720	0	11.409	0	1.421
12.12.2021	04:15	18.880	0	11.435	0	1.430
12.12.2021	04:30	20.000	0	11.400	0	1.420
12.12.2021	04:45	18.800	0	11.365	0	1.398
12.12.2021	05:00	20.640	0	11.306	0	1.397
12.12.2021	05:15	21.440	0	11.131	0	1.418
12.12.2021	05:30	20.480	0	10.946	0	1.422
12.12.2021	05:45	19.360	0	9.895	0	1.402
12.12.2021	06:00	19.920	0	9.465	0	1.437
12.12.2021	06:15	18.960	0	9.517	0	1.428
12.12.2021	06:30	21.840	0	9.495	0	1.404
12.12.2021	06:45	23.280	0	9.544	0	1.386
12.12.2021	07:00	22.160	0	9.733	0	1.357
12.12.2021	07:15	20.240	0	10.035	0	1.353
12.12.2021	07:30	21.440	0	10.142	0	1.334
12.12.2021	07:45	21.120	0	10.113	0	1.291
12.12.2021	08:00	21.760	0	10.141	0	1.253
12.12.2021	08:15	22.920	0	10.236	0	1.274
12.12.2021	08:30	34.080	0	10.220	0	1.382
12.12.2021	08:45	36.280	1	10.309	0	1.815
12.12.2021	09:00	38.680	2	10.455	0	2.388
12.12.2021	09:15	41.280	5	10.581	0	3.000
12.12.2021	09:30	40.040	3	10.759	0	3.344
12.12.2021	09:45	41.920	1	10.535	0	3.145
12.12.2021	10:00	41.560	2	10.576	0	3.089
12.12.2021	10:15	42.040	3	10.386	0	3.354
12.12.2021	10:30	40.880	3	10.340	0	3.664
12.12.2021	10:45	38.760	5	10.328	0	3.830
12.12.2021	11:00	40.240	6	10.554	0	4.073
12.12.2021	11:15	40.600	4	10.243	0	3.829
12.12.2021	11:30	40.600	4	10.302	0	3.648
12.12.2021	11:45	42.560	3	10.322	0	3.610
12.12.2021	12:00	41.280	5	10.437	0	3.947
12.12.2021	12:15	41.960	7	10.545	0	3.985
12.12.2021	12:30	41.000	5	10.319	0	3.800
12.12.2021	12:45	42.640	4	10.300	0	3.842
12.12.2021	13:00	43.360	4	10.386	0	3.774
12.12.2021	13:15	42.120	5	10.583	0	3.806
12.12.2021	13:30	43.240	5	10.680	0	3.833
12.12.2021	13:45	42.360	3	10.346	0	3.438
12.12.2021	14:00	41.360	3	10.189	0	3.099
12.12.2021	14:15	40.400	3	10.211	0	2.827
12.12.2021	14:30	41.520	2	10.098	0	2.465
12.12.2021	14:45	42.680	1	9.988	0	2.089
12.12.2021	15:00	40.400	1	9.951	0	1.849
12.12.2021	15:15	41.120	0	9.801	0	1.666
12.12.2021	15:30	38.640	1	9.841	0	1.497
12.12.2021	15:45	37.720	0	9.765	0	1.359
12.12.2021	16:00	40.800	0	9.729	0	1.248

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
12.12.2021	16:15	39.840	0	9.678	0	1.142
12.12.2021	16:30	39.640	0	9.641	0	1.107
12.12.2021	16:45	40.280	0	9.707	0	1.096
12.12.2021	17:00	38.560	0	9.727	0	1.072
12.12.2021	17:15	42.240	0	9.750	0	1.058
12.12.2021	17:30	41.240	0	9.700	0	1.059
12.12.2021	17:45	39.840	0	9.597	0	1.041
12.12.2021	18:00	39.760	0	9.392	0	1.035
12.12.2021	18:15	39.520	0	9.204	0	1.008
12.12.2021	18:30	41.960	0	9.190	0	1.060
12.12.2021	18:45	38.840	0	9.337	0	1.050
12.12.2021	19:00	37.880	0	9.542	0	1.048
12.12.2021	19:15	37.480	0	9.564	0	1.071
12.12.2021	19:30	37.920	0	9.585	0	1.098
12.12.2021	19:45	39.840	0	9.578	0	1.131
12.12.2021	20:00	38.800	0	9.722	0	1.128
12.12.2021	20:15	37.760	0	9.761	0	1.115
12.12.2021	20:30	37.600	0	9.739	0	1.144
12.12.2021	20:45	38.120	0	9.817	0	1.166
12.12.2021	21:00	38.920	0	9.850	0	1.177
12.12.2021	21:15	39.360	0	9.778	0	1.181
12.12.2021	21:30	40.520	0	9.515	0	1.189
12.12.2021	21:45	38.640	0	9.429	0	1.216
12.12.2021	22:00	39.400	0	9.505	0	1.236
12.12.2021	22:15	40.120	0	9.562	0	1.242
12.12.2021	22:30	39.920	0	9.569	0	1.260
12.12.2021	22:45	39.840	0	9.663	0	1.280
12.12.2021	23:00	40.160	0	9.785	0	1.295
12.12.2021	23:15	38.760	0	9.858	0	1.278
12.12.2021	23:30	40.720	0	10.085	0	1.319
12.12.2021	23:45	39.640	0	10.113	0	1.340
13.12.2021	00:00	39.680	0	10.186	0	1.358
13.12.2021	00:15	38.720	0	10.273	0	1.333
13.12.2021	00:30	38.000	0	10.302	0	1.348
13.12.2021	00:45	38.240	0	10.314	0	1.384
13.12.2021	01:00	39.240	0	10.259	0	1.388
13.12.2021	01:15	40.200	0	10.023	0	1.405
13.12.2021	01:30	40.240	0	9.922	0	1.435
13.12.2021	01:45	39.640	0	9.950	0	1.422
13.12.2021	02:00	32.840	0	9.943	0	1.436
13.12.2021	02:15	20.840	0	9.879	0	1.452
13.12.2021	02:30	20.480	0	9.991	0	1.459
13.12.2021	02:45	20.560	0	10.002	0	1.433
13.12.2021	03:00	21.120	0	9.916	0	1.425
13.12.2021	03:15	20.240	0	9.704	0	1.417
13.12.2021	03:30	21.200	0	9.694	0	1.415
13.12.2021	03:45	20.000	0	9.846	0	1.401
13.12.2021	04:00	20.240	0	10.430	0	1.386
13.12.2021	04:15	19.040	0	10.292	0	1.392
13.12.2021	04:30	21.520	0	10.141	0	1.391
13.12.2021	04:45	21.120	0	10.089	0	1.424
13.12.2021	05:00	17.920	0	9.974	0	1.411
13.12.2021	05:15	19.040	0	10.146	0	1.404
13.12.2021	05:30	20.400	0	9.816	0	1.400
13.12.2021	05:45	24.720	0	9.318	0	1.385
13.12.2021	06:00	32.600	0	9.285	0	1.381
13.12.2021	06:15	36.720	0	9.111	0	1.361
13.12.2021	06:30	37.640	0	9.040	0	1.330
13.12.2021	06:45	37.520	0	8.974	0	1.312
13.12.2021	07:00	41.080	0	8.939	0	1.271
13.12.2021	07:15	36.600	0	8.991	0	1.223
13.12.2021	07:30	36.680	0	8.840	0	1.218
13.12.2021	07:45	36.960	0	8.881	0	1.207
13.12.2021	08:00	38.640	0	8.854	0	1.178
13.12.2021	08:15	40.040	0	8.896	0	1.168
13.12.2021	08:30	39.560	0	8.882	0	1.156
13.12.2021	08:45	39.280	0	8.791	0	1.260
13.12.2021	09:00	38.760	0	8.856	0	1.461
13.12.2021	09:15	39.320	0	8.883	0	1.683
13.12.2021	09:30	37.600	2	8.888	0	1.908
13.12.2021	09:45	37.720	1	8.892	0	2.131
13.12.2021	10:00	38.520	2	8.663	0	2.308
13.12.2021	10:15	40.600	3	8.512	0	2.564
13.12.2021	10:30	40.480	3	8.580	0	2.796
13.12.2021	10:45	42.360	5	8.651	0	3.009
13.12.2021	11:00	43.960	5	8.619	0	3.287
13.12.2021	11:15	42.080	7	8.796	0	3.509
13.12.2021	11:30	42.000	5	8.699	0	3.590
13.12.2021	11:45	39.880	3	8.653	0	3.594
13.12.2021	12:00	40.320	3	8.797	0	3.621
13.12.2021	12:15	38.200	3	8.853	0	3.730
13.12.2021	12:30	40.600	3	8.840	0	3.725
13.12.2021	12:45	40.520	3	8.935	0	3.667
13.12.2021	13:00	38.000	3	9.072	0	3.614
13.12.2021	13:15	75.440	3	8.921	0	3.461
13.12.2021	13:30	98.480	3	8.545	0	3.249

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
13.12.2021	13:45	99.800	2	8.472	0	3.080
13.12.2021	14:00	100.000	1	8.355	0	2.785
13.12.2021	14:15	95.600	1	8.308	0	2.574
13.12.2021	14:30	92.160	1	8.364	0	2.304
13.12.2021	14:45	78.400	1	8.798	0	2.040
13.12.2021	15:00	78.960	1	8.870	0	1.852
13.12.2021	15:15	77.680	0	8.821	0	1.588
13.12.2021	15:30	80.240	0	8.945	0	1.409
13.12.2021	15:45	88.560	0	9.009	0	1.291
13.12.2021	16:00	92.920	0	8.942	0	1.227
13.12.2021	16:15	85.640	0	8.993	0	1.159
13.12.2021	16:30	88.320	0	9.010	0	1.134
13.12.2021	16:45	80.640	0	9.033	0	1.093
13.12.2021	17:00	68.440	0	8.863	0	1.087
13.12.2021	17:15	76.360	0	8.844	0	1.066
13.12.2021	17:30	87.680	0	8.719	0	1.037
13.12.2021	17:45	98.400	0	8.826	0	1.023
13.12.2021	18:00	102.400	0	8.851	0	1.025
13.12.2021	18:15	100.680	0	8.975	0	1.031
13.12.2021	18:30	80.640	0	8.840	0	1.028
13.12.2021	18:45	86.920	0	8.955	0	1.057
13.12.2021	19:00	87.000	0	9.027	0	1.067
13.12.2021	19:15	86.120	0	9.049	0	1.077
13.12.2021	19:30	88.360	0	8.993	0	1.106
13.12.2021	19:45	89.120	0	9.150	0	1.128
13.12.2021	20:00	87.960	0	9.261	0	1.134
13.12.2021	20:15	86.600	0	9.519	0	1.112
13.12.2021	20:30	52.400	0	9.658	0	1.141
13.12.2021	20:45	46.720	0	9.658	0	1.143
13.12.2021	21:00	48.840	0	9.739	0	1.157
13.12.2021	21:15	46.760	0	9.765	0	1.173
13.12.2021	21:30	47.920	0	9.737	0	1.167
13.12.2021	21:45	45.000	0	9.886	0	1.187
13.12.2021	22:00	45.760	0	9.898	0	1.202
13.12.2021	22:15	48.040	0	9.846	0	1.226
13.12.2021	22:30	47.120	0	9.998	0	1.230
13.12.2021	22:45	49.960	0	10.070	0	1.251
13.12.2021	23:00	47.000	0	10.024	0	1.282
13.12.2021	23:15	49.720	0	10.291	0	1.304
13.12.2021	23:30	49.920	0	10.247	0	1.339
13.12.2021	23:45	51.560	0	10.041	0	1.349
14.12.2021	00:00	51.000	0	9.904	0	1.393
14.12.2021	00:15	48.320	0	10.014	0	1.379
14.12.2021	00:30	50.160	0	10.193	0	1.416
14.12.2021	00:45	48.480	0	10.237	0	1.405
14.12.2021	01:00	50.920	0	10.194	0	1.408
14.12.2021	01:15	50.120	0	10.240	0	1.426
14.12.2021	01:30	46.520	0	10.390	0	1.404
14.12.2021	01:45	50.720	0	10.451	0	1.394
14.12.2021	02:00	50.320	0	10.465	0	1.363
14.12.2021	02:15	47.680	0	10.355	0	1.413
14.12.2021	02:30	48.160	0	10.148	0	1.433
14.12.2021	02:45	48.000	0	9.992	0	1.404
14.12.2021	03:00	50.120	0	9.937	0	1.428
14.12.2021	03:15	48.680	0	9.887	0	1.432
14.12.2021	03:30	49.080	0	9.800	0	1.447
14.12.2021	03:45	48.160	0	9.902	0	1.440
14.12.2021	04:00	47.760	0	9.982	0	1.444
14.12.2021	04:15	46.280	0	10.066	0	1.464
14.12.2021	04:30	44.240	0	10.226	0	1.465
14.12.2021	04:45	48.000	0	10.027	0	1.456
14.12.2021	05:00	48.000	0	10.128	0	1.446
14.12.2021	05:15	47.760	0	10.097	0	1.432
14.12.2021	05:30	46.000	0	10.017	0	1.413
14.12.2021	05:45	46.480	0	9.983	0	1.410
14.12.2021	06:00	44.080	0	9.743	0	1.391
14.12.2021	06:15	44.640	0	9.462	0	1.358
14.12.2021	06:30	46.960	0	9.596	0	1.322
14.12.2021	06:45	47.720	0	9.318	0	1.292
14.12.2021	07:00	50.120	0	9.098	0	1.326
14.12.2021	07:15	47.520	0	8.893	0	1.291
14.12.2021	07:30	45.960	0	8.560	0	1.273
14.12.2021	07:45	41.520	0	8.457	0	1.226
14.12.2021	08:00	42.160	0	8.404	0	1.199
14.12.2021	08:15	43.200	0	8.375	0	1.199
14.12.2021	08:30	42.240	0	8.398	0	1.191
14.12.2021	08:45	44.400	0	8.359	0	1.271
14.12.2021	09:00	42.120	1	8.626	0	1.440
14.12.2021	09:15	52.200	1	8.519	0	1.589
14.12.2021	09:30	50.320	1	8.624	0	1.824
14.12.2021	09:45	53.960	2	8.494	0	2.313
14.12.2021	10:00	55.640	4	8.782	0	2.795
14.12.2021	10:15	49.040	5	8.908	0	3.275
14.12.2021	10:30	46.160	7	9.332	0	3.844
14.12.2021	10:45	44.760	6	9.334	0	4.215
14.12.2021	11:00	70.360	7	9.382	0	4.266

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
14.12.2021	11:15	102.560	4	9.140	0	4.038
14.12.2021	11:30	115.560	3	9.104	0	3.895
14.12.2021	11:45	113.880	5	9.220	0	4.192
14.12.2021	12:00	116.440	7	9.603	0	4.602
14.12.2021	12:15	122.960	6	9.358	0	4.790
14.12.2021	12:30	119.880	10	9.452	0	5.126
14.12.2021	12:45	122.800	13	9.850	0	5.156
14.12.2021	13:00	125.680	12	9.922	0	5.127
14.12.2021	13:15	126.360	11	10.130	0	4.921
14.12.2021	13:30	125.320	7	9.735	0	4.266
14.12.2021	13:45	128.400	6	9.653	0	4.020
14.12.2021	14:00	131.240	7	9.634	0	3.817
14.12.2021	14:15	133.560	6	9.522	0	3.561
14.12.2021	14:30	133.120	5	9.295	0	3.136
14.12.2021	14:45	141.440	4	9.376	0	2.814
14.12.2021	15:00	142.360	3	9.314	0	2.525
14.12.2021	15:15	145.600	2	9.210	0	2.213
14.12.2021	15:30	143.280	1	9.232	0	1.912
14.12.2021	15:45	147.880	0	9.270	0	1.594
14.12.2021	16:00	148.360	0	9.291	0	1.342
14.12.2021	16:15	149.960	0	9.309	0	1.153
14.12.2021	16:30	149.920	0	9.313	0	1.133
14.12.2021	16:45	150.960	0	9.334	0	1.094
14.12.2021	17:00	150.960	0	9.262	0	1.094
14.12.2021	17:15	149.800	0	9.217	0	1.075
14.12.2021	17:30	148.840	0	9.218	0	1.060
14.12.2021	17:45	149.880	0	9.198	0	1.049
14.12.2021	18:00	148.080	0	9.354	0	1.051
14.12.2021	18:15	149.840	0	9.320	0	1.052
14.12.2021	18:30	150.360	0	9.342	0	1.065
14.12.2021	18:45	97.640	0	9.664	0	1.056
14.12.2021	19:00	80.440	0	9.924	0	1.109
14.12.2021	19:15	72.760	0	9.970	0	1.092
14.12.2021	19:30	69.240	0	10.157	0	1.119
14.12.2021	19:45	68.240	0	10.165	0	1.161
14.12.2021	20:00	70.840	0	10.322	0	1.172
14.12.2021	20:15	71.960	0	10.554	0	1.141
14.12.2021	20:30	72.480	0	10.630	0	1.145
14.12.2021	20:45	72.840	0	10.549	0	1.157
14.12.2021	21:00	72.560	0	10.486	0	1.182
14.12.2021	21:15	72.280	0	10.396	0	1.205
14.12.2021	21:30	71.480	0	10.369	0	1.209
14.12.2021	21:45	72.960	0	10.448	0	1.228
14.12.2021	22:00	74.320	0	10.429	0	1.238
14.12.2021	22:15	75.680	0	10.498	0	1.249
14.12.2021	22:30	76.840	0	10.550	0	1.279
14.12.2021	22:45	75.560	0	10.500	0	1.281
14.12.2021	23:00	72.560	0	10.398	0	1.301
14.12.2021	23:15	70.640	0	10.414	0	1.310
14.12.2021	23:30	71.520	0	10.624	0	1.317
14.12.2021	23:45	72.400	0	10.717	0	1.330
15.12.2021	00:00	71.520	0	10.898	0	1.356
15.12.2021	00:15	70.560	0	10.983	0	1.344
15.12.2021	00:30	70.960	0	10.883	0	1.378
15.12.2021	00:45	71.000	0	11.008	0	1.390
15.12.2021	01:00	71.920	0	10.933	0	1.406
15.12.2021	01:15	72.520	0	10.999	0	1.457
15.12.2021	01:30	71.840	0	10.950	0	1.447
15.12.2021	01:45	73.160	0	10.823	0	1.432
15.12.2021	02:00	73.160	0	10.751	0	1.441
15.12.2021	02:15	71.280	0	10.618	0	1.460
15.12.2021	02:30	72.680	0	10.750	0	1.495
15.12.2021	02:45	71.680	0	10.853	0	1.462
15.12.2021	03:00	73.160	0	10.744	0	1.454
15.12.2021	03:15	71.800	0	10.793	0	1.457
15.12.2021	03:30	70.920	0	10.146	0	1.456
15.12.2021	03:45	72.960	0	10.013	0	1.450
15.12.2021	04:00	74.040	0	10.037	0	1.439
15.12.2021	04:15	71.360	0	10.032	0	1.442
15.12.2021	04:30	72.480	0	9.895	0	1.441
15.12.2021	04:45	70.080	0	9.956	0	1.474
15.12.2021	05:00	71.400	0	9.659	0	1.445
15.12.2021	05:15	71.800	0	9.635	0	1.405
15.12.2021	05:30	69.720	0	9.492	0	1.377
15.12.2021	05:45	68.880	0	9.419	0	1.358
15.12.2021	06:00	67.360	0	9.570	0	1.347
15.12.2021	06:15	69.520	0	9.292	0	1.289
15.12.2021	06:30	69.320	0	9.138	0	1.290
15.12.2021	06:45	68.960	0	8.930	0	1.305
15.12.2021	07:00	69.560	0	8.646	0	1.276
15.12.2021	07:15	69.040	0	8.582	0	1.262
15.12.2021	07:30	68.400	0	8.440	0	1.247
15.12.2021	07:45	69.040	0	8.471	0	1.238
15.12.2021	08:00	71.040	0	8.340	0	1.212
15.12.2021	08:15	72.880	0	8.454	0	1.192
15.12.2021	08:30	71.080	0	8.394	0	1.144

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
15.12.2021	08:45	71.200	0	8.374	0	1.127
15.12.2021	09:00	71.960	0	8.292	0	1.152
15.12.2021	09:15	72.160	0	8.274	0	1.239
15.12.2021	09:30	71.760	0	8.224	0	1.352
15.12.2021	09:45	72.120	0	8.338	0	1.485
15.12.2021	10:00	72.400	1	8.161	0	1.649
15.12.2021	10:15	71.920	1	8.045	0	1.789
15.12.2021	10:30	72.560	1	8.035	0	1.890
15.12.2021	10:45	71.880	1	7.888	0	1.969
15.12.2021	11:00	72.640	1	8.070	0	2.020
15.12.2021	11:15	71.360	1	8.134	0	2.029
15.12.2021	11:30	72.680	1	8.140	0	2.054
15.12.2021	11:45	72.680	1	8.097	0	2.043
15.12.2021	12:00	71.560	1	7.997	0	2.038
15.12.2021	12:15	72.520	1	7.864	0	2.101
15.12.2021	12:30	70.880	1	8.652	0	2.068
15.12.2021	12:45	69.880	1	8.690	0	2.083
15.12.2021	13:00	71.880	1	8.789	0	2.083
15.12.2021	13:15	72.520	1	8.914	0	2.028
15.12.2021	13:30	74.200	1	8.874	0	1.983
15.12.2021	13:45	73.680	1	8.828	0	1.909
15.12.2021	14:00	71.760	1	8.556	0	1.835
15.12.2021	14:15	71.800	1	8.621	0	1.772
15.12.2021	14:30	72.240	0	8.648	0	1.727
15.12.2021	14:45	73.960	0	8.800	0	1.578
15.12.2021	15:00	69.400	0	8.885	0	1.474
15.12.2021	15:15	69.760	0	8.888	0	1.353
15.12.2021	15:30	71.520	0	8.824	0	1.257
15.12.2021	15:45	69.680	0	8.899	0	1.186
15.12.2021	16:00	69.280	0	8.876	0	1.147
15.12.2021	16:15	72.040	0	8.886	0	1.065
15.12.2021	16:30	70.120	0	8.913	0	1.016
15.12.2021	16:45	70.880	0	8.867	0	1.047
15.12.2021	17:00	70.760	0	8.724	0	1.061
15.12.2021	17:15	70.520	0	8.601	0	1.040
15.12.2021	17:30	69.680	0	8.511	0	1.044
15.12.2021	17:45	72.000	0	8.536	0	1.034
15.12.2021	18:00	70.760	0	8.407	0	1.038
15.12.2021	18:15	72.560	0	8.521	0	1.038
15.12.2021	18:30	73.120	0	8.582	0	1.032
15.12.2021	18:45	71.400	0	8.588	0	1.044
15.12.2021	19:00	72.400	0	8.624	0	1.069
15.12.2021	19:15	73.800	0	8.765	0	1.081
15.12.2021	19:30	73.640	0	8.803	0	1.128
15.12.2021	19:45	73.920	0	8.855	0	1.121
15.12.2021	20:00	73.960	0	8.913	0	1.131
15.12.2021	20:15	75.000	0	9.356	0	1.131
15.12.2021	20:30	74.840	0	9.325	0	1.167
15.12.2021	20:45	74.520	0	9.325	0	1.170
15.12.2021	21:00	76.440	0	9.452	0	1.164
15.12.2021	21:15	73.400	0	9.331	0	1.171
15.12.2021	21:30	76.040	0	9.409	0	1.200
15.12.2021	21:45	74.560	0	9.300	0	1.212
15.12.2021	22:00	75.240	0	9.412	0	1.215
15.12.2021	22:15	74.760	0	9.342	0	1.243
15.12.2021	22:30	75.040	0	9.270	0	1.246
15.12.2021	22:45	75.680	0	9.308	0	1.291
15.12.2021	23:00	74.640	0	9.504	0	1.307
15.12.2021	23:15	73.560	0	9.814	0	1.321
15.12.2021	23:30	73.680	0	10.023	0	1.362
15.12.2021	23:45	72.480	0	9.796	0	1.389
16.12.2021	00:00	72.680	0	9.841	0	1.430
16.12.2021	00:15	69.840	0	9.906	0	1.419
16.12.2021	00:30	68.960	0	10.003	0	1.410
16.12.2021	00:45	75.800	0	10.024	0	1.429
16.12.2021	01:00	74.160	0	10.030	0	1.465
16.12.2021	01:15	75.120	0	10.064	0	1.472
16.12.2021	01:30	75.880	0	10.246	0	1.501
16.12.2021	01:45	76.160	0	10.449	0	1.502
16.12.2021	02:00	75.120	0	10.483	0	1.510
16.12.2021	02:15	75.160	0	10.504	0	1.511
16.12.2021	02:30	73.320	0	10.473	0	1.511
16.12.2021	02:45	72.480	0	10.473	0	1.498
16.12.2021	03:00	73.720	0	10.482	0	1.464
16.12.2021	03:15	74.480	0	10.417	0	1.449
16.12.2021	03:30	75.360	0	10.579	0	1.444
16.12.2021	03:45	74.640	0	10.514	0	1.448
16.12.2021	04:00	74.120	0	10.650	0	1.443
16.12.2021	04:15	71.520	0	10.510	0	1.446
16.12.2021	04:30	71.960	0	10.452	0	1.448
16.12.2021	04:45	72.000	0	10.302	0	1.471
16.12.2021	05:00	71.400	0	10.302	0	1.451
16.12.2021	05:15	73.120	0	10.123	0	1.426
16.12.2021	05:30	72.320	0	10.417	0	1.400
16.12.2021	05:45	74.160	0	10.463	0	1.379
16.12.2021	06:00	71.480	0	10.465	0	1.368

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
16.12.2021	06:15	69.920	0	10.627	0	1.338
16.12.2021	06:30	73.960	0	10.404	0	1.331
16.12.2021	06:45	74.520	0	10.050	0	1.335
16.12.2021	07:00	74.920	0	9.657	0	1.311
16.12.2021	07:15	73.800	0	8.955	0	1.302
16.12.2021	07:30	72.480	0	8.858	0	1.265
16.12.2021	07:45	71.720	0	8.703	0	1.239
16.12.2021	08:00	73.440	0	8.670	0	1.224
16.12.2021	08:15	73.600	0	8.716	0	1.205
16.12.2021	08:30	71.520	0	8.676	0	1.186
16.12.2021	08:45	70.320	0	8.582	0	1.183
16.12.2021	09:00	70.800	0	8.516	0	1.219
16.12.2021	09:15	71.640	0	8.517	0	1.270
16.12.2021	09:30	74.680	0	8.510	0	1.359
16.12.2021	09:45	79.280	0	8.511	0	1.480
16.12.2021	10:00	77.280	1	8.622	0	1.640
16.12.2021	10:15	78.720	1	8.561	0	1.809
16.12.2021	10:30	78.520	1	8.672	0	1.940
16.12.2021	10:45	74.400	1	8.659	0	2.068
16.12.2021	11:00	75.640	1	8.534	0	2.138
16.12.2021	11:15	74.480	1	8.480	0	2.208
16.12.2021	11:30	72.920	1	8.457	0	2.319
16.12.2021	11:45	74.800	1	8.436	0	2.389
16.12.2021	12:00	73.680	1	8.451	0	2.429
16.12.2021	12:15	74.920	1	8.610	0	2.480
16.12.2021	12:30	77.320	1	8.558	0	2.511
16.12.2021	12:45	76.480	1	8.419	0	2.536
16.12.2021	13:00	79.400	1	8.437	0	2.617
16.12.2021	13:15	129.720	2	8.515	0	2.761
16.12.2021	13:30	130.840	2	8.597	0	2.932
16.12.2021	13:45	131.800	2	8.743	0	3.004
16.12.2021	14:00	134.920	2	8.911	0	2.921
16.12.2021	14:15	136.520	2	8.797	0	2.720
16.12.2021	14:30	136.120	2	8.731	0	2.582
16.12.2021	14:45	133.440	1	8.669	0	2.438
16.12.2021	15:00	136.800	1	8.461	0	2.243
16.12.2021	15:15	138.840	1	8.266	0	2.015
16.12.2021	15:30	144.640	0	8.271	0	1.777
16.12.2021	15:45	137.720	0	8.307	0	1.625
16.12.2021	16:00	133.000	0	8.238	0	1.485
16.12.2021	16:15	133.080	0	8.233	0	1.342
16.12.2021	16:30	131.360	0	8.252	0	1.185
16.12.2021	16:45	127.880	0	8.285	0	1.141
16.12.2021	17:00	131.240	0	8.214	0	1.091
16.12.2021	17:15	136.920	0	8.161	0	1.070
16.12.2021	17:30	139.800	0	8.185	0	1.060
16.12.2021	17:45	150.920	0	8.311	0	1.044
16.12.2021	18:00	145.400	0	8.343	0	1.037
16.12.2021	18:15	83.560	0	8.246	0	1.062
16.12.2021	18:30	80.240	0	8.332	0	1.089
16.12.2021	18:45	73.280	0	8.384	0	1.080
16.12.2021	19:00	73.640	0	8.589	0	1.071
16.12.2021	19:15	74.000	0	8.602	0	1.066
16.12.2021	19:30	71.960	0	8.631	0	1.092
16.12.2021	19:45	70.920	0	8.730	0	1.110
16.12.2021	20:00	70.960	0	8.764	0	1.112
16.12.2021	20:15	70.720	0	8.892	0	1.120
16.12.2021	20:30	72.240	0	9.220	0	1.162
16.12.2021	20:45	71.760	0	9.291	0	1.173
16.12.2021	21:00	71.040	0	9.401	0	1.180
16.12.2021	21:15	70.840	0	9.469	0	1.196
16.12.2021	21:30	71.440	0	9.536	0	1.228
16.12.2021	21:45	72.000	0	9.481	0	1.219
16.12.2021	22:00	71.280	0	9.707	0	1.228
16.12.2021	22:15	69.320	0	10.140	0	1.265
16.12.2021	22:30	71.840	0	10.188	0	1.292
16.12.2021	22:45	70.040	0	10.228	0	1.315
16.12.2021	23:00	69.240	0	10.393	0	1.334
16.12.2021	23:15	70.760	0	10.342	0	1.348
16.12.2021	23:30	70.720	0	10.486	0	1.367
16.12.2021	23:45	71.800	0	10.497	0	1.366
17.12.2021	00:00	70.680	0	10.682	0	1.352
17.12.2021	00:15	72.960	0	10.735	0	1.371
17.12.2021	00:30	73.840	0	10.743	0	1.385
17.12.2021	00:45	72.520	0	10.654	0	1.392
17.12.2021	01:00	73.320	0	10.729	0	1.357
17.12.2021	01:15	72.720	0	10.990	0	1.430
17.12.2021	01:30	73.200	0	10.846	0	1.444
17.12.2021	01:45	73.800	0	10.820	0	1.423
17.12.2021	02:00	70.800	0	10.570	0	1.435
17.12.2021	02:15	71.640	0	10.373	0	1.460
17.12.2021	02:30	72.640	0	10.489	0	1.471
17.12.2021	02:45	72.680	0	10.460	0	1.450
17.12.2021	03:00	72.560	0	10.334	0	1.467
17.12.2021	03:15	73.320	0	10.353	0	1.476
17.12.2021	03:30	72.160	0	10.280	0	1.486

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
17.12.2021	03:45	70.920	0	10.323	0	1.474
17.12.2021	04:00	72.160	0	10.377	0	1.486
17.12.2021	04:15	68.800	0	10.317	0	1.494
17.12.2021	04:30	71.880	0	10.344	0	1.495
17.12.2021	04:45	72.360	0	10.231	0	1.485
17.12.2021	05:00	72.440	0	10.212	0	1.488
17.12.2021	05:15	72.280	0	10.430	0	1.473
17.12.2021	05:30	72.600	0	10.588	0	1.462
17.12.2021	05:45	70.760	0	10.446	0	1.444
17.12.2021	06:00	70.520	0	10.114	0	1.432
17.12.2021	06:15	69.680	0	9.899	0	1.396
17.12.2021	06:30	70.080	0	9.580	0	1.373
17.12.2021	06:45	70.400	0	9.360	0	1.354
17.12.2021	07:00	70.120	0	9.228	0	1.352
17.12.2021	07:15	69.440	0	9.036	0	1.324
17.12.2021	07:30	63.960	0	8.863	0	1.317
17.12.2021	07:45	76.000	0	8.763	0	1.277
17.12.2021	08:00	75.520	0	8.772	0	1.231
17.12.2021	08:15	74.760	0	8.729	0	1.226
17.12.2021	08:30	73.480	0	8.746	0	1.213
17.12.2021	08:45	75.240	0	8.673	0	1.433
17.12.2021	09:00	74.440	0	8.726	0	1.714
17.12.2021	09:15	63.280	1	8.764	0	2.151
17.12.2021	09:30	61.640	1	8.862	0	2.736
17.12.2021	09:45	54.360	2	9.020	0	3.339
17.12.2021	10:00	54.120	4	9.219	0	3.950
17.12.2021	10:15	56.400	7	9.340	0	4.563
17.12.2021	10:30	58.320	9	9.287	0	5.402
17.12.2021	10:45	56.840	11	9.458	0	6.230
17.12.2021	11:00	62.800	12	9.665	0	6.924
17.12.2021	11:15	63.880	13	9.781	0	7.525
17.12.2021	11:30	64.600	14	9.792	0	8.000
17.12.2021	11:45	67.520	15	9.948	0	8.291
17.12.2021	12:00	61.120	15	9.966	0	8.511
17.12.2021	12:15	58.600	15	9.947	0	8.657
17.12.2021	12:30	65.440	15	10.041	0	8.662
17.12.2021	12:45	57.720	15	10.085	0	8.200
17.12.2021	13:00	63.120	14	10.095	0	7.965
17.12.2021	13:15	66.040	14	9.929	0	7.584
17.12.2021	13:30	70.000	13	9.785	0	7.225
17.12.2021	13:45	74.320	12	9.702	0	6.688
17.12.2021	14:00	75.640	11	9.624	0	6.141
17.12.2021	14:15	75.320	9	9.429	0	5.578
17.12.2021	14:30	75.680	8	9.123	0	4.794
17.12.2021	14:45	75.760	4	8.805	0	4.034
17.12.2021	15:00	79.080	5	8.562	0	3.442
17.12.2021	15:15	80.680	4	8.232	0	2.752
17.12.2021	15:30	74.400	2	8.022	0	2.242
17.12.2021	15:45	75.720	1	7.962	0	1.814
17.12.2021	16:00	75.760	0	7.910	0	1.479
17.12.2021	16:15	73.480	0	8.015	0	1.223
17.12.2021	16:30	71.040	0	8.042	0	1.177
17.12.2021	16:45	71.320	0	7.999	0	1.136
17.12.2021	17:00	70.720	0	8.075	0	1.099
17.12.2021	17:15	70.960	0	8.105	0	1.091
17.12.2021	17:30	70.120	0	8.092	0	1.085
17.12.2021	17:45	70.240	0	8.120	0	1.091
17.12.2021	18:00	69.400	0	8.064	0	1.087
17.12.2021	18:15	68.640	0	8.185	0	1.097
17.12.2021	18:30	69.800	0	8.071	0	1.099
17.12.2021	18:45	70.680	0	8.088	0	1.089
17.12.2021	19:00	69.920	0	8.144	0	1.091
17.12.2021	19:15	68.200	0	8.169	0	1.131
17.12.2021	19:30	69.960	0	8.207	0	1.143
17.12.2021	19:45	70.400	0	8.264	0	1.156
17.12.2021	20:00	72.480	0	8.317	0	1.148
17.12.2021	20:15	72.200	0	8.705	0	1.163
17.12.2021	20:30	72.200	0	8.767	0	1.145
17.12.2021	20:45	71.400	0	8.832	0	1.183
17.12.2021	21:00	71.840	0	8.870	0	1.188
17.12.2021	21:15	70.760	0	8.667	0	1.197
17.12.2021	21:30	71.120	0	8.648	0	1.174
17.12.2021	21:45	71.120	0	8.478	0	1.220
17.12.2021	22:00	70.600	0	8.535	0	1.239
17.12.2021	22:15	69.960	0	8.114	0	1.261
17.12.2021	22:30	71.880	0	8.093	0	1.269
17.12.2021	22:45	69.240	0	8.177	0	1.286
17.12.2021	23:00	70.640	0	8.165	0	1.277
17.12.2021	23:15	69.160	0	8.099	0	1.292
17.12.2021	23:30	71.400	0	8.108	0	1.342
17.12.2021	23:45	70.960	0	7.878	0	1.347
18.12.2021	00:00	60.520	0	8.015	0	1.373
18.12.2021	00:15	47.680	0	8.030	0	1.357
18.12.2021	00:30	40.400	0	8.001	0	1.372
18.12.2021	00:45	41.680	0	7.940	0	1.393
18.12.2021	01:00	40.000	0	7.773	0	1.415

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Datum:	Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.12.2021 01:15	40.720	0	7.943	0	1.439
18.12.2021 01:30	41.520	0	8.314	0	1.493
18.12.2021 01:45	40.640	0	8.181	0	1.479
18.12.2021 02:00	40.160	0	8.267	0	1.466
18.12.2021 02:15	39.920	0	8.390	0	1.492
18.12.2021 02:30	40.720	0	8.644	0	1.492
18.12.2021 02:45	40.240	0	8.636	0	1.501
18.12.2021 03:00	40.480	0	8.483	0	1.505
18.12.2021 03:15	41.920	0	8.861	0	1.479
18.12.2021 03:30	40.960	0	9.001	0	1.461
18.12.2021 03:45	41.600	0	9.111	0	1.471
18.12.2021 04:00	38.480	0	9.219	0	1.473
18.12.2021 04:15	38.560	0	8.943	0	1.473
18.12.2021 04:30	37.360	0	9.351	0	1.484
18.12.2021 04:45	37.360	0	9.152	0	1.493
18.12.2021 05:00	36.320	0	8.863	0	1.480
18.12.2021 05:15	35.760	0	9.042	0	1.479
18.12.2021 05:30	38.400	0	9.156	0	1.464
18.12.2021 05:45	36.560	0	8.788	0	1.471
18.12.2021 06:00	35.680	0	8.431	0	1.468
18.12.2021 06:15	37.520	0	8.462	0	1.457
18.12.2021 06:30	37.680	0	8.543	0	1.453
18.12.2021 06:45	38.080	0	8.532	0	1.443
18.12.2021 07:00	39.280	0	8.436	0	1.427
18.12.2021 07:15	38.880	0	8.332	0	1.414
18.12.2021 07:30	38.560	0	8.210	0	1.405
18.12.2021 07:45	36.960	0	8.077	0	1.359
18.12.2021 08:00	37.600	0	8.043	0	1.317
18.12.2021 08:15	37.320	0	7.921	0	1.308
18.12.2021 08:30	41.880	0	7.855	0	1.309
18.12.2021 08:45	56.000	0	7.747	0	1.321
18.12.2021 09:00	65.360	0	7.759	0	1.330
18.12.2021 09:15	67.600	0	7.736	0	1.426
18.12.2021 09:30	68.400	0	7.767	0	1.526
18.12.2021 09:45	67.440	0	8.552	0	1.632
18.12.2021 10:00	67.400	0	8.687	0	1.766
18.12.2021 10:15	67.480	1	8.726	0	1.927
18.12.2021 10:30	67.800	1	8.763	0	2.063
18.12.2021 10:45	67.360	1	8.700	0	2.209
18.12.2021 11:00	57.080	1	8.749	0	2.330
18.12.2021 11:15	42.440	2	8.757	0	2.442
18.12.2021 11:30	37.600	2	8.820	0	2.593
18.12.2021 11:45	38.160	2	8.816	0	2.649
18.12.2021 12:00	38.000	2	8.830	0	2.803
18.12.2021 12:15	37.920	2	8.835	0	3.057
18.12.2021 12:30	37.280	2	8.911	0	3.150
18.12.2021 12:45	37.600	2	8.947	0	3.172
18.12.2021 13:00	37.920	2	8.910	0	3.327
18.12.2021 13:15	36.960	3	9.225	0	3.443
18.12.2021 13:30	37.760	3	9.636	0	3.566
18.12.2021 13:45	37.920	4	9.682	0	3.602
18.12.2021 14:00	40.000	4	9.860	0	3.536
18.12.2021 14:15	39.760	4	9.919	0	3.481
18.12.2021 14:30	38.800	5	9.678	0	3.219
18.12.2021 14:45	41.920	4	9.468	0	2.903
18.12.2021 15:00	40.080	2	9.273	0	2.563
18.12.2021 15:15	40.080	2	9.170	0	2.267
18.12.2021 15:30	43.040	1	8.962	0	1.979
18.12.2021 15:45	41.760	1	8.785	0	1.692
18.12.2021 16:00	40.800	0	8.638	0	1.450
18.12.2021 16:15	42.680	0	8.515	0	1.287
18.12.2021 16:30	51.080	0	8.557	0	1.218
18.12.2021 16:45	56.840	0	8.634	0	1.163
18.12.2021 17:00	69.080	0	8.551	0	1.147
18.12.2021 17:15	72.880	0	8.510	0	1.147
18.12.2021 17:30	73.720	0	8.327	0	1.133
18.12.2021 17:45	73.200	0	8.483	0	1.109
18.12.2021 18:00	74.080	0	8.760	0	1.126
18.12.2021 18:15	64.080	0	8.763	0	1.128
18.12.2021 18:30	58.760	0	8.761	0	1.111
18.12.2021 18:45	48.760	0	8.854	0	1.138
18.12.2021 19:00	45.760	0	8.955	0	1.175
18.12.2021 19:15	45.520	0	8.989	0	1.190
18.12.2021 19:30	46.320	0	9.074	0	1.168
18.12.2021 19:45	43.360	0	9.070	0	1.177
18.12.2021 20:00	42.400	0	9.161	0	1.201
18.12.2021 20:15	43.200	0	9.263	0	1.231
18.12.2021 20:30	41.440	0	9.325	0	1.216
18.12.2021 20:45	41.680	0	9.271	0	1.220
18.12.2021 21:00	40.480	0	9.272	0	1.209
18.12.2021 21:15	41.040	0	9.094	0	1.216
18.12.2021 21:30	42.640	0	8.969	0	1.265
18.12.2021 21:45	42.400	0	8.957	0	1.276
18.12.2021 22:00	41.680	0	9.087	0	1.267
18.12.2021 22:15	40.960	0	9.021	0	1.270
18.12.2021 22:30	44.240	0	8.866	0	1.277

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
18.12.2021	22:45	44.160	0	8.997	0	1.331
18.12.2021	23:00	46.480	0	9.065	0	1.345
18.12.2021	23:15	45.760	0	9.230	0	1.345
18.12.2021	23:30	41.200	0	9.145	0	1.388
18.12.2021	23:45	43.200	0	9.030	0	1.415
19.12.2021	00:00	44.160	0	8.895	0	1.434
19.12.2021	00:15	43.040	0	8.903	0	1.403
19.12.2021	00:30	44.720	0	8.927	0	1.408
19.12.2021	00:45	43.280	0	8.972	0	1.423
19.12.2021	01:00	41.920	0	9.197	0	1.436
19.12.2021	01:15	42.880	0	9.267	0	1.442
19.12.2021	01:30	43.360	0	9.221	0	1.488
19.12.2021	01:45	42.320	0	9.297	0	1.473
19.12.2021	02:00	43.920	0	9.311	0	1.466
19.12.2021	02:15	44.080	0	9.177	0	1.521
19.12.2021	02:30	44.560	0	9.125	0	1.511
19.12.2021	02:45	40.800	0	9.124	0	1.520
19.12.2021	03:00	42.960	0	9.144	0	1.520
19.12.2021	03:15	43.600	0	9.082	0	1.535
19.12.2021	03:30	42.480	0	8.981	0	1.528
19.12.2021	03:45	44.080	0	9.004	0	1.516
19.12.2021	04:00	43.280	0	9.137	0	1.515
19.12.2021	04:15	44.640	0	9.141	0	1.508
19.12.2021	04:30	44.320	0	9.060	0	1.503
19.12.2021	04:45	44.480	0	9.298	0	1.519
19.12.2021	05:00	41.840	0	9.546	0	1.512
19.12.2021	05:15	39.280	0	9.627	0	1.478
19.12.2021	05:30	38.000	0	9.463	0	1.458
19.12.2021	05:45	39.840	0	9.417	0	1.460
19.12.2021	06:00	39.440	0	9.297	0	1.453
19.12.2021	06:15	40.560	0	9.167	0	1.451
19.12.2021	06:30	40.240	0	9.175	0	1.417
19.12.2021	06:45	39.360	0	9.106	0	1.428
19.12.2021	07:00	39.520	0	9.214	0	1.418
19.12.2021	07:15	39.600	0	9.092	0	1.426
19.12.2021	07:30	37.600	0	8.948	0	1.427
19.12.2021	07:45	40.160	0	8.844	0	1.406
19.12.2021	08:00	40.400	0	8.829	0	1.360
19.12.2021	08:15	39.600	0	8.730	0	1.329
19.12.2021	08:30	40.320	0	8.454	0	1.303
19.12.2021	08:45	38.640	0	8.370	0	1.303
19.12.2021	09:00	39.520	0	8.270	0	1.392
19.12.2021	09:15	40.240	0	8.363	0	1.461
19.12.2021	09:30	38.800	0	8.356	0	1.537
19.12.2021	09:45	39.520	0	8.397	0	1.644
19.12.2021	10:00	38.800	1	8.435	0	1.789
19.12.2021	10:15	38.320	1	8.427	0	1.916
19.12.2021	10:30	39.600	1	8.409	0	2.015
19.12.2021	10:45	38.480	1	8.368	0	2.117
19.12.2021	11:00	37.600	1	8.421	0	2.238
19.12.2021	11:15	37.520	1	8.455	0	2.296
19.12.2021	11:30	35.120	1	8.484	0	2.417
19.12.2021	11:45	38.960	1	8.436	0	2.470
19.12.2021	12:00	40.240	1	8.657	0	2.431
19.12.2021	12:15	38.640	1	8.834	0	2.433
19.12.2021	12:30	39.360	1	8.765	0	2.463
19.12.2021	12:45	39.600	1	8.782	0	2.492
19.12.2021	13:00	40.000	1	8.721	0	2.424
19.12.2021	13:15	39.200	1	8.740	0	2.363
19.12.2021	13:30	37.840	1	8.570	0	2.332
19.12.2021	13:45	39.520	1	8.357	0	2.245
19.12.2021	14:00	38.800	1	8.323	0	2.144
19.12.2021	14:15	39.520	1	8.236	0	2.070
19.12.2021	14:30	38.560	1	8.308	0	1.980
19.12.2021	14:45	36.000	1	8.353	0	1.885
19.12.2021	15:00	39.680	1	8.435	0	1.744
19.12.2021	15:15	39.280	0	7.788	0	1.599
19.12.2021	15:30	42.720	0	7.716	0	1.459
19.12.2021	15:45	42.720	0	7.696	0	1.341
19.12.2021	16:00	40.880	0	7.827	0	1.247
19.12.2021	16:15	39.680	0	8.222	0	1.153
19.12.2021	16:30	39.200	0	8.270	0	1.118
19.12.2021	16:45	39.520	0	8.103	0	1.105
19.12.2021	17:00	38.960	0	8.003	0	1.115
19.12.2021	17:15	38.800	0	8.117	0	1.119
19.12.2021	17:30	39.920	0	8.038	0	1.122
19.12.2021	17:45	37.280	0	7.896	0	1.133
19.12.2021	18:00	39.120	0	7.881	0	1.110
19.12.2021	18:15	39.440	0	7.767	0	1.081
19.12.2021	18:30	39.600	0	7.819	0	1.105
19.12.2021	18:45	39.280	0	7.811	0	1.127
19.12.2021	19:00	39.760	0	7.800	0	1.132
19.12.2021	19:15	40.720	0	7.974	0	1.139
19.12.2021	19:30	41.680	0	8.163	0	1.156
19.12.2021	19:45	41.840	0	8.407	0	1.171
19.12.2021	20:00	41.840	0	8.485	0	1.177

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Datum:	Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
19.12.2021 20:15	43.840	0	8.451	0	1.208
19.12.2021 20:30	43.920	0	8.382	0	1.202
19.12.2021 20:45	43.280	0	8.513	0	1.224
19.12.2021 21:00	42.640	0	8.617	0	1.240
19.12.2021 21:15	42.960	0	8.454	0	1.261
19.12.2021 21:30	45.280	0	8.348	0	1.259
19.12.2021 21:45	42.880	0	8.254	0	1.277
19.12.2021 22:00	44.400	0	8.054	0	1.281
19.12.2021 22:15	44.640	0	8.399	0	1.314
19.12.2021 22:30	48.160	0	8.531	0	1.320
19.12.2021 22:45	43.840	0	8.532	0	1.357
19.12.2021 23:00	40.000	0	8.530	0	1.364
19.12.2021 23:15	38.240	0	8.579	0	1.387
19.12.2021 23:30	38.000	0	8.624	0	1.397
19.12.2021 23:45	36.240	0	8.617	0	1.407
20.12.2021 00:00	35.040	0	8.687	0	1.399
20.12.2021 00:15	35.760	0	8.749	0	1.401
20.12.2021 00:30	36.000	0	8.754	0	1.402
20.12.2021 00:45	35.680	0	8.706	0	1.440
20.12.2021 01:00	37.840	0	8.711	0	1.431
20.12.2021 01:15	37.200	0	8.673	0	1.461
20.12.2021 01:30	37.040	0	8.593	0	1.503
20.12.2021 01:45	36.640	0	8.710	0	1.498
20.12.2021 02:00	35.440	0	8.452	0	1.520
20.12.2021 02:15	34.400	0	8.418	0	1.512
20.12.2021 02:30	34.560	0	8.377	0	1.517
20.12.2021 02:45	36.800	0	8.191	0	1.508
20.12.2021 03:00	37.360	0	8.280	0	1.508
20.12.2021 03:15	36.400	0	8.352	0	1.496
20.12.2021 03:30	36.560	0	8.380	0	1.529
20.12.2021 03:45	35.520	0	8.378	0	1.521
20.12.2021 04:00	36.400	0	8.452	0	1.511
20.12.2021 04:15	36.560	0	8.365	0	1.516
20.12.2021 04:30	35.840	0	8.565	0	1.528
20.12.2021 04:45	33.840	0	8.431	0	1.524
20.12.2021 05:00	34.240	0	8.401	0	1.502
20.12.2021 05:15	33.200	0	8.076	0	1.506
20.12.2021 05:30	37.840	0	8.188	0	1.479
20.12.2021 05:45	35.760	0	8.197	0	1.471
20.12.2021 06:00	36.560	0	8.333	0	1.462
20.12.2021 06:15	37.040	0	8.023	0	1.422
20.12.2021 06:30	37.520	0	7.794	0	1.402
20.12.2021 06:45	41.120	0	7.646	0	1.395
20.12.2021 07:00	38.680	0	7.530	0	1.349
20.12.2021 07:15	44.280	0	7.375	0	1.318
20.12.2021 07:30	45.240	0	7.149	0	1.286
20.12.2021 07:45	49.360	0	7.094	0	1.253
20.12.2021 08:00	54.480	0	7.005	0	1.218
20.12.2021 08:15	55.760	0	6.987	0	1.216
20.12.2021 08:30	112.040	0	7.013	0	1.213
20.12.2021 08:45	115.960	0	7.257	0	1.250
20.12.2021 09:00	117.480	0	7.203	0	1.340
20.12.2021 09:15	118.680	0	7.272	0	1.488
20.12.2021 09:30	125.640	0	7.269	0	1.656
20.12.2021 09:45	116.280	1	7.282	0	1.824
20.12.2021 10:00	115.440	1	7.320	0	1.982
20.12.2021 10:15	105.960	1	7.323	0	2.135
20.12.2021 10:30	111.000	1	7.362	0	2.308
20.12.2021 10:45	108.880	1	7.389	0	2.489
20.12.2021 11:00	108.200	1	7.467	0	2.749
20.12.2021 11:15	112.520	2	7.691	0	3.203
20.12.2021 11:30	110.920	1	7.744	0	3.710
20.12.2021 11:45	114.160	4	7.909	0	4.012
20.12.2021 12:00	120.000	3	8.378	0	4.607
20.12.2021 12:15	125.840	6	8.572	0	4.712
20.12.2021 12:30	127.880	7	8.333	0	4.838
20.12.2021 12:45	128.160	9	8.211	0	5.298
20.12.2021 13:00	130.480	14	7.899	0	5.301
20.12.2021 13:15	129.800	15	7.940	0	5.441
20.12.2021 13:30	127.480	4	7.865	0	5.155
20.12.2021 13:45	129.320	1	7.828	0	5.019
20.12.2021 14:00	128.480	1	7.713	0	4.625
20.12.2021 14:15	125.680	1	7.764	0	3.974
20.12.2021 14:30	126.440	1	8.009	0	3.810
20.12.2021 14:45	126.960	1	8.172	0	3.294
20.12.2021 15:00	127.800	1	8.292	0	3.106
20.12.2021 15:15	128.320	2	8.178	0	2.660
20.12.2021 15:30	129.560	3	8.048	0	2.284
20.12.2021 15:45	131.240	2	7.935	0	1.987
20.12.2021 16:00	130.320	1	7.863	0	1.649
20.12.2021 16:15	130.800	0	7.871	0	1.395
20.12.2021 16:30	131.720	0	7.873	0	1.214
20.12.2021 16:45	131.360	0	7.918	0	1.128
20.12.2021 17:00	135.200	0	7.979	0	1.116
20.12.2021 17:15	135.720	0	8.039	0	1.099
20.12.2021 17:30	133.200	0	7.969	0	1.086

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
20.12.2021	17:45	131.200	0	8.010	0	1.085
20.12.2021	18:00	131.040	0	8.015	0	1.097
20.12.2021	18:15	131.120	0	8.051	0	1.095
20.12.2021	18:30	130.320	0	8.063	0	1.103
20.12.2021	18:45	129.200	0	8.256	0	1.111
20.12.2021	19:00	127.520	0	8.302	0	1.128
20.12.2021	19:15	129.440	0	8.435	0	1.137
20.12.2021	19:30	130.920	0	8.461	0	1.144
20.12.2021	19:45	135.760	0	8.526	0	1.154
20.12.2021	20:00	132.360	0	8.537	0	1.157
20.12.2021	20:15	131.880	0	8.897	0	1.173
20.12.2021	20:30	131.680	0	8.912	0	1.200
20.12.2021	20:45	129.840	0	8.946	0	1.226
20.12.2021	21:00	129.960	0	9.008	0	1.240
20.12.2021	21:15	126.800	0	9.174	0	1.247
20.12.2021	21:30	134.200	0	9.108	0	1.267
20.12.2021	21:45	81.080	0	9.030	0	1.274
20.12.2021	22:00	68.800	0	9.128	0	1.279
20.12.2021	22:15	73.320	0	9.150	0	1.320
20.12.2021	22:30	73.480	0	9.063	0	1.348
20.12.2021	22:45	73.960	0	8.985	0	1.305
20.12.2021	23:00	72.640	0	8.863	0	1.369
20.12.2021	23:15	71.640	0	8.931	0	1.392
20.12.2021	23:30	71.560	0	8.946	0	1.418
20.12.2021	23:45	72.160	0	8.933	0	1.458
21.12.2021	00:00	71.800	0	8.668	0	1.457
21.12.2021	00:15	68.840	0	8.735	0	1.461
21.12.2021	00:30	70.040	0	8.619	0	1.448
21.12.2021	00:45	70.560	0	8.573	0	1.457
21.12.2021	01:00	70.920	0	8.763	0	1.489
21.12.2021	01:15	69.680	0	8.779	0	1.488
21.12.2021	01:30	68.840	0	8.784	0	1.521
21.12.2021	01:45	68.480	0	8.783	0	1.531
21.12.2021	02:00	67.080	0	8.777	0	1.519
21.12.2021	02:15	67.120	0	8.738	0	1.527
21.12.2021	02:30	65.920	0	8.777	0	1.542
21.12.2021	02:45	66.240	0	8.899	0	1.513
21.12.2021	03:00	67.800	0	8.855	0	1.498
21.12.2021	03:15	67.360	0	8.955	0	1.516
21.12.2021	03:30	66.440	0	8.986	0	1.505
21.12.2021	03:45	70.520	0	8.930	0	1.518
21.12.2021	04:00	69.240	0	8.931	0	1.497
21.12.2021	04:15	69.840	0	9.057	0	1.502
21.12.2021	04:30	66.600	0	8.957	0	1.500
21.12.2021	04:45	68.560	0	8.832	0	1.492
21.12.2021	05:00	70.200	0	8.897	0	1.486
21.12.2021	05:15	70.080	0	9.122	0	1.471
21.12.2021	05:30	74.520	0	9.072	0	1.457
21.12.2021	05:45	67.120	0	8.845	0	1.449
21.12.2021	06:00	70.320	0	8.657	0	1.428
21.12.2021	06:15	73.680	0	8.330	0	1.388
21.12.2021	06:30	74.360	0	8.121	0	1.393
21.12.2021	06:45	76.800	0	8.099	0	1.379
21.12.2021	07:00	77.200	0	7.815	0	1.373
21.12.2021	07:15	102.480	0	7.584	0	1.346
21.12.2021	07:30	140.960	0	7.308	0	1.314
21.12.2021	07:45	143.760	0	7.098	0	1.252
21.12.2021	08:00	140.400	0	7.031	0	1.221
21.12.2021	08:15	138.960	0	7.007	0	1.242
21.12.2021	08:30	139.040	0	7.082	0	1.237
21.12.2021	08:45	141.560	1	7.127	0	1.477
21.12.2021	09:00	140.720	1	7.130	0	1.855
21.12.2021	09:15	139.480	2	7.219	0	2.312
21.12.2021	09:30	138.960	4	7.360	0	2.877
21.12.2021	09:45	142.640	5	7.416	0	3.490
21.12.2021	10:00	143.200	6	7.568	0	4.150
21.12.2021	10:15	144.520	8	7.662	0	4.807
21.12.2021	10:30	147.480	9	7.839	0	5.733
21.12.2021	10:45	149.040	11	7.975	0	6.630
21.12.2021	11:00	149.160	12	8.047	0	7.259
21.12.2021	11:15	149.880	14	8.099	0	7.876
21.12.2021	11:30	150.480	14	8.168	0	8.361
21.12.2021	11:45	149.880	15	8.188	0	8.689
21.12.2021	12:00	149.760	15	8.235	0	9.019
21.12.2021	12:15	151.320	15	8.244	0	9.397
21.12.2021	12:30	151.920	15	8.256	0	9.454
21.12.2021	12:45	148.600	15	8.325	0	9.292
21.12.2021	13:00	150.760	15	8.232	0	9.060
21.12.2021	13:15	150.680	15	8.168	0	8.799
21.12.2021	13:30	152.160	14	8.123	0	8.373
21.12.2021	13:45	158.000	12	7.991	0	7.797
21.12.2021	14:00	157.800	11	7.904	0	7.265
21.12.2021	14:15	157.240	10	7.892	0	6.678
21.12.2021	14:30	155.920	8	7.694	0	5.838
21.12.2021	14:45	157.400	5	7.591	0	5.096
21.12.2021	15:00	158.800	5	7.517	0	4.294

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
21.12.2021	15:15	154.080	4	7.455	0	3.543
21.12.2021	15:30	156.000	3	7.462	0	2.904
21.12.2021	15:45	154.040	2	7.328	0	2.303
21.12.2021	16:00	143.040	1	7.245	0	1.809
21.12.2021	16:15	146.160	1	7.313	0	1.431
21.12.2021	16:30	154.200	0	7.346	0	1.221
21.12.2021	16:45	155.440	0	7.371	0	1.160
21.12.2021	17:00	153.600	0	7.373	0	1.138
21.12.2021	17:15	156.360	0	7.349	0	1.117
21.12.2021	17:30	156.680	0	7.403	0	1.094
21.12.2021	17:45	156.960	0	7.434	0	1.065
21.12.2021	18:00	157.800	0	7.462	0	1.080
21.12.2021	18:15	157.080	0	7.473	0	1.083
21.12.2021	18:30	155.000	0	7.467	0	1.082
21.12.2021	18:45	155.840	0	7.568	0	1.111
21.12.2021	19:00	158.840	0	7.583	0	1.113
21.12.2021	19:15	158.040	0	7.641	0	1.134
21.12.2021	19:30	161.560	0	7.743	0	1.132
21.12.2021	19:45	162.560	0	7.808	0	1.162
21.12.2021	20:00	160.880	0	7.924	0	1.162
21.12.2021	20:15	163.640	0	8.234	0	1.174
21.12.2021	20:30	163.440	0	8.254	0	1.208
21.12.2021	20:45	165.480	0	8.323	0	1.209
21.12.2021	21:00	164.000	0	8.482	0	1.231
21.12.2021	21:15	106.200	0	8.386	0	1.248
21.12.2021	21:30	90.000	0	8.338	0	1.243
21.12.2021	21:45	87.600	0	8.407	0	1.274
21.12.2021	22:00	79.400	0	8.512	0	1.290
21.12.2021	22:15	81.280	0	8.459	0	1.309
21.12.2021	22:30	80.320	0	8.445	0	1.340
21.12.2021	22:45	79.480	0	8.554	0	1.351
21.12.2021	23:00	74.520	0	8.588	0	1.356
21.12.2021	23:15	72.760	0	8.867	0	1.386
21.12.2021	23:30	72.080	0	8.849	0	1.395
21.12.2021	23:45	72.960	0	8.861	0	1.429
22.12.2021	00:00	71.360	0	8.701	0	1.441
22.12.2021	00:15	70.680	0	8.548	0	1.471
22.12.2021	00:30	70.920	0	8.489	0	1.493
22.12.2021	00:45	70.160	0	8.522	0	1.490
22.12.2021	01:00	69.800	0	8.626	0	1.492
22.12.2021	01:15	70.520	0	8.643	0	1.492
22.12.2021	01:30	70.440	0	8.628	0	1.505
22.12.2021	01:45	68.400	0	8.661	0	1.516
22.12.2021	02:00	70.000	0	8.796	0	1.543
22.12.2021	02:15	70.400	0	8.749	0	1.548
22.12.2021	02:30	69.960	0	8.665	0	1.542
22.12.2021	02:45	71.080	0	8.912	0	1.536
22.12.2021	03:00	69.200	0	9.025	0	1.542
22.12.2021	03:15	69.720	0	9.030	0	1.550
22.12.2021	03:30	70.320	0	8.978	0	1.555
22.12.2021	03:45	70.440	0	8.959	0	1.570
22.12.2021	04:00	70.560	0	8.936	0	1.560
22.12.2021	04:15	69.480	0	9.048	0	1.563
22.12.2021	04:30	67.080	0	9.071	0	1.551
22.12.2021	04:45	66.520	0	8.979	0	1.546
22.12.2021	05:00	74.520	0	8.969	0	1.532
22.12.2021	05:15	72.120	0	8.889	0	1.525
22.12.2021	05:30	73.800	0	8.996	0	1.530
22.12.2021	05:45	72.760	0	8.851	0	1.505
22.12.2021	06:00	73.680	0	8.636	0	1.481
22.12.2021	06:15	75.800	0	8.303	0	1.457
22.12.2021	06:30	77.400	0	7.949	0	1.432
22.12.2021	06:45	76.080	0	7.721	0	1.416
22.12.2021	07:00	78.440	0	7.540	0	1.409
22.12.2021	07:15	79.120	0	7.464	0	1.358
22.12.2021	07:30	81.760	0	7.345	0	1.329
22.12.2021	07:45	119.120	0	7.130	0	1.324
22.12.2021	08:00	111.040	0	6.889	0	1.297
22.12.2021	08:15	109.080	0	6.877	0	1.273
22.12.2021	08:30	114.200	0	6.668	0	1.243
22.12.2021	08:45	120.720	1	6.596	0	1.464
22.12.2021	09:00	121.280	1	6.603	0	1.830
22.12.2021	09:15	120.440	2	6.627	0	2.322
22.12.2021	09:30	120.320	4	6.783	0	2.843
22.12.2021	09:45	122.040	5	6.846	0	3.391
22.12.2021	10:00	122.040	6	6.764	0	4.065
22.12.2021	10:15	125.640	8	6.625	0	4.807
22.12.2021	10:30	124.400	9	6.795	0	5.522
22.12.2021	10:45	126.200	11	7.367	0	6.405
22.12.2021	11:00	123.560	12	7.675	0	7.017
22.12.2021	11:15	92.840	13	7.873	0	7.668
22.12.2021	11:30	89.040	14	7.961	0	8.216
22.12.2021	11:45	89.560	15	7.723	0	8.519
22.12.2021	12:00	90.080	16	7.848	0	8.842
22.12.2021	12:15	91.680	16	8.027	0	9.205
22.12.2021	12:30	91.640	15	8.110	0	9.156

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
22.12.2021	12:45	90.920	14	8.006	0	8.851
22.12.2021	13:00	92.760	15	7.862	0	8.713
22.12.2021	13:15	90.960	15	7.964	0	8.434
22.12.2021	13:30	91.080	14	7.956	0	8.046
22.12.2021	13:45	91.800	12	7.662	0	7.431
22.12.2021	14:00	93.320	10	7.459	0	6.798
22.12.2021	14:15	91.080	10	7.348	0	6.115
22.12.2021	14:30	90.800	7	7.263	0	5.283
22.12.2021	14:45	94.680	5	7.211	0	4.562
22.12.2021	15:00	94.840	5	7.204	0	4.028
22.12.2021	15:15	92.800	4	7.218	0	3.520
22.12.2021	15:30	92.240	3	7.157	0	2.975
22.12.2021	15:45	127.320	3	7.067	0	2.525
22.12.2021	16:00	152.000	2	6.935	0	2.110
22.12.2021	16:15	155.000	1	6.842	0	1.685
22.12.2021	16:30	154.000	0	6.788	0	1.324
22.12.2021	16:45	155.480	0	6.717	0	1.154
22.12.2021	17:00	152.640	0	6.809	0	1.118
22.12.2021	17:15	154.680	0	6.918	0	1.088
22.12.2021	17:30	153.760	0	6.830	0	1.093
22.12.2021	17:45	153.400	0	6.898	0	1.097
22.12.2021	18:00	152.280	0	6.930	0	1.101
22.12.2021	18:15	150.800	0	6.910	0	1.090
22.12.2021	18:30	152.800	0	7.023	0	1.093
22.12.2021	18:45	151.560	0	7.029	0	1.107
22.12.2021	19:00	153.160	0	7.059	0	1.113
22.12.2021	19:15	152.440	0	7.105	0	1.124
22.12.2021	19:30	157.040	0	7.119	0	1.130
22.12.2021	19:45	147.200	0	7.226	0	1.148
22.12.2021	20:00	86.560	0	7.229	0	1.130
22.12.2021	20:15	84.680	0	7.549	0	1.154
22.12.2021	20:30	79.440	0	7.637	0	1.190
22.12.2021	20:45	76.640	0	7.646	0	1.219
22.12.2021	21:00	65.000	0	7.748	0	1.226
22.12.2021	21:15	62.760	0	7.807	0	1.230
22.12.2021	21:30	64.400	0	7.798	0	1.227
22.12.2021	21:45	64.360	0	7.866	0	1.231
22.12.2021	22:00	63.440	0	7.901	0	1.256
22.12.2021	22:15	62.600	0	7.828	0	1.288
22.12.2021	22:30	64.840	0	7.775	0	1.308
22.12.2021	22:45	59.680	0	7.872	0	1.325
22.12.2021	23:00	61.920	0	8.107	0	1.348
22.12.2021	23:15	61.520	0	8.140	0	1.367
22.12.2021	23:30	61.520	0	8.085	0	1.397
22.12.2021	23:45	62.680	0	7.920	0	1.410
23.12.2021	00:00	61.280	0	7.995	0	1.422
23.12.2021	00:15	59.760	0	7.918	0	1.449
23.12.2021	00:30	58.720	0	7.723	0	1.478
23.12.2021	00:45	60.960	0	7.724	0	1.493
23.12.2021	01:00	61.040	0	7.939	0	1.490
23.12.2021	01:15	62.000	0	7.960	0	1.496
23.12.2021	01:30	61.560	0	7.873	0	1.514
23.12.2021	01:45	62.400	0	7.908	0	1.493
23.12.2021	02:00	63.360	0	7.946	0	1.485
23.12.2021	02:15	59.520	0	7.993	0	1.492
23.12.2021	02:30	58.080	0	7.917	0	1.507
23.12.2021	02:45	59.760	0	7.876	0	1.547
23.12.2021	03:00	60.640	0	8.368	0	1.554
23.12.2021	03:15	61.080	0	8.429	0	1.519
23.12.2021	03:30	60.160	0	8.265	0	1.517
23.12.2021	03:45	62.640	0	8.219	0	1.520
23.12.2021	04:00	58.600	0	8.265	0	1.531
23.12.2021	04:15	58.960	0	8.252	0	1.530
23.12.2021	04:30	59.000	0	8.293	0	1.518
23.12.2021	04:45	59.040	0	8.176	0	1.514
23.12.2021	05:00	58.400	0	8.014	0	1.521
23.12.2021	05:15	58.960	0	8.001	0	1.518
23.12.2021	05:30	60.200	0	7.603	0	1.496
23.12.2021	05:45	58.560	0	7.514	0	1.484
23.12.2021	06:00	61.160	0	7.391	0	1.479
23.12.2021	06:15	67.120	0	7.390	0	1.440
23.12.2021	06:30	64.920	0	7.180	0	1.426
23.12.2021	06:45	63.960	0	6.924	0	1.416
23.12.2021	07:00	63.800	0	6.863	0	1.433
23.12.2021	07:15	62.960	0	6.693	0	1.409
23.12.2021	07:30	61.360	0	6.431	0	1.391
23.12.2021	07:45	64.200	0	6.213	0	1.337
23.12.2021	08:00	62.880	0	6.132	0	1.290
23.12.2021	08:15	67.520	0	6.135	0	1.273
23.12.2021	08:30	74.240	0	6.097	0	1.239
23.12.2021	08:45	76.760	0	5.921	0	1.381
23.12.2021	09:00	75.680	0	5.888	0	1.682
23.12.2021	09:15	75.320	1	5.943	0	2.155
23.12.2021	09:30	77.000	4	6.130	0	2.577
23.12.2021	09:45	78.160	2	6.072	0	2.660
23.12.2021	10:00	82.360	2	5.927	0	2.829

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
23.12.2021	10:15	78.040	4	6.099	0	2.940
23.12.2021	10:30	78.920	2	5.973	0	2.806
23.12.2021	10:45	79.280	2	5.999	0	2.771
23.12.2021	11:00	77.680	2	5.952	0	2.944
23.12.2021	11:15	77.600	3	6.207	0	3.345
23.12.2021	11:30	77.480	3	6.164	0	3.467
23.12.2021	11:45	72.280	3	6.130	0	3.485
23.12.2021	12:00	74.800	4	6.420	0	3.674
23.12.2021	12:15	74.280	4	6.732	0	3.618
23.12.2021	12:30	75.440	3	6.685	0	3.371
23.12.2021	12:45	76.840	3	6.742	0	3.444
23.12.2021	13:00	75.480	3	7.055	0	3.643
23.12.2021	13:15	77.240	4	6.827	0	3.660
23.12.2021	13:30	74.560	3	6.911	0	3.503
23.12.2021	13:45	74.880	3	6.906	0	3.018
23.12.2021	14:00	74.680	2	6.774	0	2.535
23.12.2021	14:15	74.080	2	6.809	0	2.321
23.12.2021	14:30	76.760	1	6.814	0	2.128
23.12.2021	14:45	66.960	1	6.822	0	1.839
23.12.2021	15:00	52.400	1	6.777	0	1.603
23.12.2021	15:15	51.360	0	6.841	0	1.440
23.12.2021	15:30	50.240	0	6.759	0	1.378
23.12.2021	15:45	50.720	0	6.718	0	1.437
23.12.2021	16:00	51.040	0	6.742	0	1.434
23.12.2021	16:15	50.320	0	6.755	0	1.369
23.12.2021	16:30	50.720	0	6.792	0	1.219
23.12.2021	16:45	51.520	0	6.686	0	1.165
23.12.2021	17:00	52.080	0	6.751	0	1.095
23.12.2021	17:15	43.200	0	6.810	0	1.090
23.12.2021	17:30	47.040	0	6.972	0	1.102
23.12.2021	17:45	46.080	0	6.930	0	1.097
23.12.2021	18:00	46.480	0	6.934	0	1.097
23.12.2021	18:15	47.040	0	6.958	0	1.088
23.12.2021	18:30	47.360	0	7.027	0	1.118
23.12.2021	18:45	47.920	0	7.018	0	1.132
23.12.2021	19:00	48.480	0	6.998	0	1.122
23.12.2021	19:15	50.320	0	7.058	0	1.131
23.12.2021	19:30	49.040	0	7.137	0	1.149
23.12.2021	19:45	50.240	0	7.200	0	1.175
23.12.2021	20:00	48.720	0	7.266	0	1.157
23.12.2021	20:15	51.280	0	7.461	0	1.178
23.12.2021	20:30	51.360	0	7.434	0	1.214
23.12.2021	20:45	49.440	0	7.404	0	1.189
23.12.2021	21:00	48.480	0	7.444	0	1.229
23.12.2021	21:15	48.880	0	7.473	0	1.263
23.12.2021	21:30	50.800	0	7.257	0	1.261
23.12.2021	21:45	49.920	0	7.321	0	1.275
23.12.2021	22:00	50.400	0	7.445	0	1.267
23.12.2021	22:15	52.400	0	7.435	0	1.284
23.12.2021	22:30	49.760	0	7.502	0	1.288
23.12.2021	22:45	51.440	0	7.565	0	1.294
23.12.2021	23:00	51.040	0	7.616	0	1.318
23.12.2021	23:15	59.600	0	7.588	0	1.330
23.12.2021	23:30	49.760	0	7.481	0	1.353
23.12.2021	23:45	51.840	0	7.508	0	1.372
24.12.2021	00:00	39.680	0	7.678	0	1.341
24.12.2021	00:15	38.160	0	7.686	0	1.387
24.12.2021	00:30	39.520	0	7.771	0	1.426
24.12.2021	00:45	36.720	0	7.790	0	1.437
24.12.2021	01:00	37.440	0	7.854	0	1.429
24.12.2021	01:15	37.760	0	7.865	0	1.448
24.12.2021	01:30	35.760	0	7.972	0	1.445
24.12.2021	01:45	35.360	0	7.900	0	1.524
24.12.2021	02:00	35.440	0	7.990	0	1.532
24.12.2021	02:15	33.520	0	7.942	0	1.498
24.12.2021	02:30	33.120	0	7.971	0	1.461
24.12.2021	02:45	34.960	0	7.594	0	1.465
24.12.2021	03:00	34.640	0	8.210	0	1.507
24.12.2021	03:15	36.000	0	8.301	0	1.532
24.12.2021	03:30	36.080	0	8.258	0	1.536
24.12.2021	03:45	35.920	0	8.232	0	1.538
24.12.2021	04:00	36.560	0	7.549	0	1.521
24.12.2021	04:15	35.440	0	7.623	0	1.535
24.12.2021	04:30	34.560	0	7.573	0	1.520
24.12.2021	04:45	34.080	0	7.378	0	1.509
24.12.2021	05:00	31.440	0	7.362	0	1.459
24.12.2021	05:15	32.880	0	7.289	0	1.436
24.12.2021	05:30	37.440	0	7.344	0	1.448
24.12.2021	05:45	39.200	0	7.208	0	1.500
24.12.2021	06:00	39.280	0	7.028	0	1.497
24.12.2021	06:15	39.520	0	7.093	0	1.487
24.12.2021	06:30	39.360	0	7.734	0	1.469
24.12.2021	06:45	40.480	0	7.655	0	1.482
24.12.2021	07:00	39.200	0	7.635	0	1.493
24.12.2021	07:15	39.440	0	7.563	0	1.460
24.12.2021	07:30	40.000	0	7.501	0	1.424

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Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
24.12.2021	07:45	39.760	0	7.592	0	1.404
24.12.2021	08:00	38.480	0	7.541	0	1.342
24.12.2021	08:15	38.800	0	7.597	0	1.312
24.12.2021	08:30	38.080	0	7.569	0	1.280
24.12.2021	08:45	37.360	0	7.370	0	1.294
24.12.2021	09:00	37.600	0	7.403	0	1.302
24.12.2021	09:15	34.800	0	7.352	0	1.283
24.12.2021	09:30	36.000	0	7.354	0	1.299
24.12.2021	09:45	38.320	0	7.376	0	1.315
24.12.2021	10:00	36.800	0	7.282	0	1.326
24.12.2021	10:15	36.960	0	6.704	0	1.359
24.12.2021	10:30	37.040	0	6.482	0	1.364
24.12.2021	10:45	37.040	0	6.439	0	1.457
24.12.2021	11:00	37.200	0	6.422	0	1.522
24.12.2021	11:15	37.360	1	6.441	0	1.608
24.12.2021	11:30	37.760	1	6.393	0	1.628
24.12.2021	11:45	35.360	1	6.430	0	1.660
24.12.2021	12:00	35.520	1	6.341	0	1.666
24.12.2021	12:15	37.440	1	6.398	0	1.707
24.12.2021	12:30	36.160	1	6.409	0	1.802
24.12.2021	12:45	36.640	1	6.435	0	2.007
24.12.2021	13:00	36.960	1	6.578	0	2.210
24.12.2021	13:15	36.640	2	6.753	0	2.418
24.12.2021	13:30	37.920	2	6.610	0	2.329
24.12.2021	13:45	36.640	2	6.539	0	2.120
24.12.2021	14:00	38.720	1	7.257	0	1.941
24.12.2021	14:15	39.520	1	7.276	0	1.777
24.12.2021	14:30	38.560	0	7.038	0	1.649
24.12.2021	14:45	38.880	0	7.158	0	1.592
24.12.2021	15:00	39.920	0	6.930	0	1.543
24.12.2021	15:15	39.280	1	7.006	0	1.538
24.12.2021	15:30	39.920	1	7.081	0	1.473
24.12.2021	15:45	42.000	0	7.328	0	1.401
24.12.2021	16:00	39.760	0	7.425	0	1.255
24.12.2021	16:15	42.000	0	7.387	0	1.204
24.12.2021	16:30	41.360	0	7.389	0	1.153
24.12.2021	16:45	39.840	0	7.409	0	1.136
24.12.2021	17:00	41.680	0	7.423	0	1.137
24.12.2021	17:15	42.320	0	7.519	0	1.108
24.12.2021	17:30	38.800	0	7.524	0	1.113
24.12.2021	17:45	39.920	0	7.639	0	1.136
24.12.2021	18:00	39.680	0	7.679	0	1.135
24.12.2021	18:15	36.240	0	7.976	0	1.140
24.12.2021	18:30	39.680	0	8.283	0	1.132
24.12.2021	18:45	38.960	0	8.251	0	1.157
24.12.2021	19:00	35.520	0	8.212	0	1.157
24.12.2021	19:15	37.440	0	8.430	0	1.184
24.12.2021	19:30	38.320	0	8.672	0	1.216
24.12.2021	19:45	37.280	0	8.611	0	1.225
24.12.2021	20:00	37.200	0	8.701	0	1.252
24.12.2021	20:15	35.360	0	9.063	0	1.257
24.12.2021	20:30	35.280	0	8.799	0	1.291
24.12.2021	20:45	35.680	0	8.846	0	1.282
24.12.2021	21:00	35.040	0	9.026	0	1.274
24.12.2021	21:15	33.840	0	9.240	0	1.276
24.12.2021	21:30	37.280	0	9.219	0	1.281
24.12.2021	21:45	35.200	0	9.160	0	1.297
24.12.2021	22:00	35.760	0	9.224	0	1.290
24.12.2021	22:15	34.800	0	9.183	0	1.301
24.12.2021	22:30	34.800	0	9.173	0	1.304
24.12.2021	22:45	37.680	0	9.241	0	1.305
24.12.2021	23:00	37.440	0	9.227	0	1.327
24.12.2021	23:15	35.680	0	9.070	0	1.354
24.12.2021	23:30	38.880	0	9.015	0	1.301
24.12.2021	23:45	37.360	0	8.937	0	1.322
25.12.2021	00:00	37.280	0	8.959	0	1.354
25.12.2021	00:15	38.800	0	9.027	0	1.364
25.12.2021	00:30	37.200	0	9.125	0	1.365
25.12.2021	00:45	38.480	0	9.203	0	1.390
25.12.2021	01:00	39.840	0	9.093	0	1.399
25.12.2021	01:15	39.120	0	8.874	0	1.406
25.12.2021	01:30	38.800	0	8.996	0	1.413
25.12.2021	01:45	40.000	0	9.019	0	1.412
25.12.2021	02:00	39.440	0	9.088	0	1.464
25.12.2021	02:15	36.320	0	9.111	0	1.497
25.12.2021	02:30	39.440	0	8.984	0	1.510
25.12.2021	02:45	39.200	0	9.057	0	1.471
25.12.2021	03:00	38.480	0	8.926	0	1.469
25.12.2021	03:15	39.680	0	8.940	0	1.477
25.12.2021	03:30	40.400	0	8.926	0	1.495
25.12.2021	03:45	38.240	0	8.988	0	1.505
25.12.2021	04:00	39.840	0	9.046	0	1.553
25.12.2021	04:15	38.800	0	9.032	0	1.534
25.12.2021	04:30	37.280	0	9.091	0	1.500
25.12.2021	04:45	37.120	0	9.054	0	1.451
25.12.2021	05:00	38.320	0	9.133	0	1.461

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
25.12.2021	05:15	37.760	0	8.761	0	1.474
25.12.2021	05:30	37.280	0	8.735	0	1.485
25.12.2021	05:45	37.920	0	8.695	0	1.468
25.12.2021	06:00	37.680	0	8.857	0	1.481
25.12.2021	06:15	35.760	0	8.940	0	1.481
25.12.2021	06:30	36.480	0	8.861	0	1.479
25.12.2021	06:45	35.280	0	8.798	0	1.459
25.12.2021	07:00	35.440	0	8.497	0	1.470
25.12.2021	07:15	36.240	0	7.728	0	1.437
25.12.2021	07:30	37.200	0	7.646	0	1.394
25.12.2021	07:45	35.280	0	7.636	0	1.381
25.12.2021	08:00	35.120	0	8.030	0	1.357
25.12.2021	08:15	34.880	0	8.055	0	1.351
25.12.2021	08:30	32.640	0	8.069	0	1.313
25.12.2021	08:45	34.880	0	8.000	0	1.289
25.12.2021	09:00	35.840	0	8.428	0	1.291
25.12.2021	09:15	37.040	0	8.717	0	1.370
25.12.2021	09:30	35.120	0	8.905	0	1.495
25.12.2021	09:45	38.240	1	8.952	0	1.623
25.12.2021	10:00	36.560	1	8.977	0	1.760
25.12.2021	10:15	35.280	1	9.381	0	1.860
25.12.2021	10:30	36.880	1	9.364	0	1.843
25.12.2021	10:45	37.040	1	9.396	0	1.916
25.12.2021	11:00	34.480	1	9.398	0	1.994
25.12.2021	11:15	34.960	2	10.180	0	2.176
25.12.2021	11:30	37.120	3	10.738	0	2.543
25.12.2021	11:45	34.640	5	11.463	0	2.646
25.12.2021	12:00	36.800	9	11.732	0	2.894
25.12.2021	12:15	37.600	7	11.967	0	3.107
25.12.2021	12:30	35.440	5	12.165	0	2.984
25.12.2021	12:45	35.360	2	12.118	0	2.545
25.12.2021	13:00	36.720	2	12.077	0	2.366
25.12.2021	13:15	36.880	2	12.276	0	2.146
25.12.2021	13:30	34.960	1	12.051	0	2.064
25.12.2021	13:45	36.960	1	11.998	0	1.969
25.12.2021	14:00	35.520	1	12.104	0	1.921
25.12.2021	14:15	34.560	1	12.091	0	1.738
25.12.2021	14:30	36.480	1	11.981	0	1.658
25.12.2021	14:45	36.720	0	11.943	0	1.551
25.12.2021	15:00	35.680	0	12.056	0	1.516
25.12.2021	15:15	37.200	0	12.366	0	1.470
25.12.2021	15:30	36.640	0	12.566	0	1.446
25.12.2021	15:45	36.320	0	12.881	0	1.385
25.12.2021	16:00	36.320	0	12.892	0	1.296
25.12.2021	16:15	36.880	0	12.897	0	1.240
25.12.2021	16:30	35.840	0	12.894	0	1.212
25.12.2021	16:45	35.840	0	12.798	0	1.185
25.12.2021	17:00	37.440	0	12.814	0	1.193
25.12.2021	17:15	37.280	0	12.851	0	1.164
25.12.2021	17:30	40.800	0	13.048	0	1.170
25.12.2021	17:45	41.200	0	13.088	0	1.159
25.12.2021	18:00	42.080	0	13.053	0	1.168
25.12.2021	18:15	42.960	0	13.039	0	1.168
25.12.2021	18:30	44.160	0	13.005	0	1.176
25.12.2021	18:45	42.880	0	13.033	0	1.174
25.12.2021	19:00	43.840	0	13.000	0	1.194
25.12.2021	19:15	44.000	0	13.053	0	1.203
25.12.2021	19:30	44.160	0	13.035	0	1.199
25.12.2021	19:45	45.440	0	12.929	0	1.222
25.12.2021	20:00	44.240	0	12.956	0	1.217
25.12.2021	20:15	44.160	0	12.938	0	1.227
25.12.2021	20:30	45.280	0	12.948	0	1.240
25.12.2021	20:45	44.800	0	12.803	0	1.259
25.12.2021	21:00	46.720	0	12.682	0	1.251
25.12.2021	21:15	45.200	0	12.561	0	1.275
25.12.2021	21:30	42.640	0	12.565	0	1.301
25.12.2021	21:45	44.400	0	12.532	0	1.336
25.12.2021	22:00	42.640	0	12.551	0	1.331
25.12.2021	22:15	42.640	0	12.671	0	1.344
25.12.2021	22:30	46.480	0	12.586	0	1.337
25.12.2021	22:45	44.560	0	12.610	0	1.343
25.12.2021	23:00	45.520	0	12.608	0	1.363
25.12.2021	23:15	46.080	0	12.578	0	1.359
25.12.2021	23:30	46.240	0	12.537	0	1.354
25.12.2021	23:45	46.640	0	12.302	0	1.389
26.12.2021	00:00	44.000	0	12.320	0	1.405
26.12.2021	00:15	40.560	0	12.311	0	1.443
26.12.2021	00:30	43.200	0	12.258	0	1.445
26.12.2021	00:45	42.240	0	12.346	0	1.450
26.12.2021	01:00	38.640	0	12.410	0	1.447
26.12.2021	01:15	41.120	0	12.381	0	1.452
26.12.2021	01:30	39.840	0	12.412	0	1.502
26.12.2021	01:45	38.800	0	12.431	0	1.519
26.12.2021	02:00	39.600	0	12.521	0	1.496
26.12.2021	02:15	39.520	0	12.683	0	1.505
26.12.2021	02:30	38.000	0	12.700	0	1.516

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
26.12.2021	02:45	40.400	0	12.726	0	1.506
26.12.2021	03:00	39.360	0	12.728	0	1.520
26.12.2021	03:15	34.320	0	12.692	0	1.510
26.12.2021	03:30	40.080	0	12.635	0	1.501
26.12.2021	03:45	37.280	0	12.776	0	1.509
26.12.2021	04:00	37.120	0	12.904	0	1.506
26.12.2021	04:15	36.560	0	12.935	0	1.502
26.12.2021	04:30	37.840	0	12.916	0	1.482
26.12.2021	04:45	35.840	0	12.895	0	1.433
26.12.2021	05:00	36.080	0	12.885	0	1.438
26.12.2021	05:15	37.440	0	12.847	0	1.427
26.12.2021	05:30	36.320	0	12.702	0	1.427
26.12.2021	05:45	35.360	0	12.562	0	1.437
26.12.2021	06:00	35.280	0	12.668	0	1.462
26.12.2021	06:15	34.560	0	12.535	0	1.452
26.12.2021	06:30	34.000	0	12.285	0	1.462
26.12.2021	06:45	34.240	0	12.448	0	1.477
26.12.2021	07:00	34.480	0	12.577	0	1.433
26.12.2021	07:15	34.240	0	12.332	0	1.410
26.12.2021	07:30	34.080	0	11.973	0	1.400
26.12.2021	07:45	32.320	0	11.592	0	1.359
26.12.2021	08:00	35.360	0	11.254	0	1.351
26.12.2021	08:15	34.240	0	11.176	0	1.328
26.12.2021	08:30	33.520	0	11.213	0	1.346
26.12.2021	08:45	33.840	0	11.213	0	1.382
26.12.2021	09:00	34.960	0	11.204	0	1.463
26.12.2021	09:15	35.600	0	11.244	0	1.588
26.12.2021	09:30	35.280	1	11.189	0	1.752
26.12.2021	09:45	36.080	1	11.176	0	1.949
26.12.2021	10:00	36.160	1	11.341	0	2.156
26.12.2021	10:15	36.880	1	11.733	0	2.386
26.12.2021	10:30	36.640	1	11.775	0	2.521
26.12.2021	10:45	36.720	1	11.302	0	2.822
26.12.2021	11:00	37.280	1	10.913	0	3.091
26.12.2021	11:15	37.360	2	10.613	0	3.304
26.12.2021	11:30	36.880	4	10.727	0	3.541
26.12.2021	11:45	38.160	3	10.300	0	3.505
26.12.2021	12:00	35.600	2	10.116	0	3.609
26.12.2021	12:15	35.760	5	10.333	0	3.902
26.12.2021	12:30	36.320	11	10.732	0	4.195
26.12.2021	12:45	36.880	7	10.888	0	4.133
26.12.2021	13:00	37.680	3	10.822	0	4.029
26.12.2021	13:15	39.280	4	10.587	0	3.834
26.12.2021	13:30	36.480	5	10.485	0	3.639
26.12.2021	13:45	36.320	2	10.241	0	3.205
26.12.2021	14:00	38.720	1	10.093	0	2.978
26.12.2021	14:15	37.280	1	9.867	0	2.694
26.12.2021	14:30	35.680	1	9.935	0	2.463
26.12.2021	14:45	36.400	2	10.008	0	2.340
26.12.2021	15:00	36.400	1	10.027	0	2.244
26.12.2021	15:15	35.040	1	10.141	0	2.119
26.12.2021	15:30	34.960	1	10.482	0	1.988
26.12.2021	15:45	35.840	1	11.117	0	1.744
26.12.2021	16:00	34.800	0	11.022	0	1.481
26.12.2021	16:15	35.840	0	11.031	0	1.333
26.12.2021	16:30	36.080	0	11.031	0	1.228
26.12.2021	16:45	38.000	0	11.006	0	1.180
26.12.2021	17:00	37.280	0	10.958	0	1.153
26.12.2021	17:15	37.520	0	10.923	0	1.143
26.12.2021	17:30	38.080	0	10.843	0	1.124
26.12.2021	17:45	36.160	0	10.894	0	1.142
26.12.2021	18:00	34.400	0	10.940	0	1.141
26.12.2021	18:15	37.040	0	10.992	0	1.121
26.12.2021	18:30	35.280	0	10.949	0	1.142
26.12.2021	18:45	36.320	0	10.957	0	1.165
26.12.2021	19:00	36.720	0	10.957	0	1.181
26.12.2021	19:15	34.480	0	11.039	0	1.203
26.12.2021	19:30	35.120	0	11.226	0	1.196
26.12.2021	19:45	37.120	0	11.357	0	1.206
26.12.2021	20:00	36.400	0	11.652	0	1.236
26.12.2021	20:15	36.720	0	11.644	0	1.239
26.12.2021	20:30	38.080	0	11.639	0	1.241
26.12.2021	20:45	37.440	0	11.643	0	1.252
26.12.2021	21:00	37.840	0	11.377	0	1.264
26.12.2021	21:15	38.480	0	11.411	0	1.277
26.12.2021	21:30	36.960	0	11.524	0	1.309
26.12.2021	21:45	38.880	0	11.551	0	1.302
26.12.2021	22:00	37.360	0	11.739	0	1.301
26.12.2021	22:15	36.880	0	11.819	0	1.327
26.12.2021	22:30	39.840	0	11.834	0	1.356
26.12.2021	22:45	39.040	0	12.003	0	1.360
26.12.2021	23:00	38.400	0	12.042	0	1.384
26.12.2021	23:15	40.960	0	12.091	0	1.390
26.12.2021	23:30	39.440	0	12.425	0	1.399
26.12.2021	23:45	41.200	0	12.717	0	1.385
27.12.2021	00:00	40.800	0	12.725	0	1.408

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Datum:	Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.12.2021 00:15	39.360	0	12.700	0	1.399
27.12.2021 00:30	41.120	0	13.019	0	1.433
27.12.2021 00:45	41.520	0	13.100	0	1.447
27.12.2021 01:00	40.960	0	13.108	0	1.436
27.12.2021 01:15	42.880	0	13.082	0	1.428
27.12.2021 01:30	41.920	0	12.802	0	1.441
27.12.2021 01:45	39.440	0	12.807	0	1.478
27.12.2021 02:00	41.280	0	12.890	0	1.453
27.12.2021 02:15	39.840	0	12.919	0	1.473
27.12.2021 02:30	39.600	0	12.945	0	1.467
27.12.2021 02:45	41.200	0	12.966	0	1.483
27.12.2021 03:00	41.360	0	12.906	0	1.492
27.12.2021 03:15	40.400	0	12.875	0	1.480
27.12.2021 03:30	40.800	0	12.891	0	1.467
27.12.2021 03:45	39.360	0	12.853	0	1.478
27.12.2021 04:00	39.200	0	12.890	0	1.478
27.12.2021 04:15	38.320	0	12.809	0	1.480
27.12.2021 04:30	38.160	0	12.826	0	1.479
27.12.2021 04:45	41.120	0	12.761	0	1.465
27.12.2021 05:00	42.000	0	12.780	0	1.465
27.12.2021 05:15	40.080	0	12.809	0	1.478
27.12.2021 05:30	41.040	0	12.520	0	1.505
27.12.2021 05:45	41.760	0	12.418	0	1.499
27.12.2021 06:00	41.120	0	12.197	0	1.504
27.12.2021 06:15	40.320	0	11.804	0	1.477
27.12.2021 06:30	38.720	0	11.811	0	1.472
27.12.2021 06:45	48.400	0	11.863	0	1.469
27.12.2021 07:00	45.440	0	11.701	0	1.426
27.12.2021 07:15	45.600	0	11.865	0	1.370
27.12.2021 07:30	38.160	0	11.838	0	1.353
27.12.2021 07:45	40.000	0	11.844	0	1.321
27.12.2021 08:00	43.120	0	11.853	0	1.297
27.12.2021 08:15	43.280	0	11.709	0	1.272
27.12.2021 08:30	42.800	0	11.723	0	1.254
27.12.2021 08:45	42.560	1	11.777	0	1.530
27.12.2021 09:00	42.400	2	11.839	0	1.884
27.12.2021 09:15	43.120	2	11.975	0	2.416
27.12.2021 09:30	44.000	3	12.005	0	2.860
27.12.2021 09:45	41.680	5	12.070	0	3.224
27.12.2021 10:00	40.640	5	12.221	0	3.836
27.12.2021 10:15	40.400	6	12.253	0	4.255
27.12.2021 10:30	39.520	7	12.249	0	4.898
27.12.2021 10:45	39.040	9	12.426	0	5.540
27.12.2021 11:00	39.680	5	12.592	0	5.951
27.12.2021 11:15	39.440	10	12.445	0	6.543
27.12.2021 11:30	38.240	14	12.535	0	7.176
27.12.2021 11:45	40.480	15	12.225	0	7.289
27.12.2021 12:00	40.560	15	12.643	0	7.658
27.12.2021 12:15	39.920	15	12.704	0	7.605
27.12.2021 12:30	40.880	8	12.342	0	6.363
27.12.2021 12:45	39.280	7	12.140	0	4.995
27.12.2021 13:00	39.520	6	12.184	0	4.414
27.12.2021 13:15	42.400	5	12.071	0	4.393
27.12.2021 13:30	41.840	3	11.968	0	4.298
27.12.2021 13:45	40.880	3	11.908	0	3.993
27.12.2021 14:00	39.920	4	11.977	0	3.549
27.12.2021 14:15	40.960	2	11.817	0	2.847
27.12.2021 14:30	39.120	1	11.638	0	2.294
27.12.2021 14:45	35.120	1	10.863	0	1.963
27.12.2021 15:00	35.040	1	10.694	0	1.787
27.12.2021 15:15	33.280	0	10.608	0	1.600
27.12.2021 15:30	32.880	0	10.587	0	1.455
27.12.2021 15:45	35.520	0	10.591	0	1.374
27.12.2021 16:00	39.200	0	10.536	0	1.311
27.12.2021 16:15	34.640	0	10.433	0	1.233
27.12.2021 16:30	35.920	0	10.375	0	1.163
27.12.2021 16:45	38.960	0	10.285	0	1.172
27.12.2021 17:00	36.800	0	10.234	0	1.146
27.12.2021 17:15	38.800	0	9.946	0	1.117
27.12.2021 17:30	41.200	0	9.844	0	1.116
27.12.2021 17:45	40.000	0	9.851	0	1.110
27.12.2021 18:00	40.720	0	9.806	0	1.102
27.12.2021 18:15	41.600	0	9.813	0	1.134
27.12.2021 18:30	41.120	0	9.799	0	1.130
27.12.2021 18:45	42.640	0	9.793	0	1.136
27.12.2021 19:00	43.440	0	9.806	0	1.183
27.12.2021 19:15	42.000	0	10.009	0	1.202
27.12.2021 19:30	42.720	0	10.170	0	1.193
27.12.2021 19:45	42.320	0	11.045	0	1.225
27.12.2021 20:00	42.960	0	11.041	0	1.208
27.12.2021 20:15	40.640	0	11.370	0	1.232
27.12.2021 20:30	41.680	0	11.272	0	1.259
27.12.2021 20:45	41.360	0	11.338	0	1.253
27.12.2021 21:00	41.680	0	11.425	0	1.261
27.12.2021 21:15	40.400	0	11.277	0	1.280
27.12.2021 21:30	43.280	0	11.293	0	1.306

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
27.12.2021	21:45	42.320	0	11.586	0	1.316
27.12.2021	22:00	36.400	0	11.776	0	1.315
27.12.2021	22:15	38.480	0	11.949	0	1.330
27.12.2021	22:30	41.200	0	12.016	0	1.347
27.12.2021	22:45	40.880	0	12.019	0	1.327
27.12.2021	23:00	41.040	0	12.077	0	1.320
27.12.2021	23:15	41.040	0	12.160	0	1.331
27.12.2021	23:30	42.400	0	12.254	0	1.372
27.12.2021	23:45	43.360	0	11.917	0	1.383
28.12.2021	00:00	43.200	0	11.808	0	1.435
28.12.2021	00:15	44.960	0	11.853	0	1.432
28.12.2021	00:30	46.240	0	12.035	0	1.410
28.12.2021	00:45	45.920	0	12.256	0	1.411
28.12.2021	01:00	46.000	0	12.329	0	1.442
28.12.2021	01:15	45.680	0	12.472	0	1.428
28.12.2021	01:30	45.600	0	12.833	0	1.414
28.12.2021	01:45	45.200	0	12.789	0	1.404
28.12.2021	02:00	44.240	0	12.621	0	1.451
28.12.2021	02:15	44.480	0	12.748	0	1.435
28.12.2021	02:30	45.920	0	12.799	0	1.460
28.12.2021	02:45	45.760	0	12.825	0	1.440
28.12.2021	03:00	46.400	0	12.867	0	1.420
28.12.2021	03:15	46.320	0	12.852	0	1.464
28.12.2021	03:30	44.560	0	12.863	0	1.430
28.12.2021	03:45	45.040	0	12.817	0	1.415
28.12.2021	04:00	43.600	0	12.840	0	1.417
28.12.2021	04:15	41.760	0	12.739	0	1.418
28.12.2021	04:30	41.440	0	12.692	0	1.411
28.12.2021	04:45	41.840	0	12.675	0	1.412
28.12.2021	05:00	43.920	0	12.659	0	1.438
28.12.2021	05:15	40.640	0	12.615	0	1.397
28.12.2021	05:30	43.360	0	12.705	0	1.396
28.12.2021	05:45	42.160	0	12.575	0	1.414
28.12.2021	06:00	41.840	0	12.588	0	1.434
28.12.2021	06:15	42.480	0	12.393	0	1.433
28.12.2021	06:30	41.440	0	12.658	0	1.459
28.12.2021	06:45	40.640	0	12.624	0	1.435
28.12.2021	07:00	41.040	0	12.608	0	1.435
28.12.2021	07:15	39.520	0	12.717	0	1.401
28.12.2021	07:30	39.040	0	12.682	0	1.405
28.12.2021	07:45	38.800	0	12.791	0	1.371
28.12.2021	08:00	40.480	0	12.880	0	1.335
28.12.2021	08:15	40.080	0	12.617	0	1.280
28.12.2021	08:30	40.560	0	12.577	0	1.260
28.12.2021	08:45	42.400	0	12.590	0	1.344
28.12.2021	09:00	41.040	1	12.483	0	1.538
28.12.2021	09:15	41.760	0	12.439	0	1.596
28.12.2021	09:30	43.440	1	12.047	0	1.644
28.12.2021	09:45	42.560	1	11.788	0	1.891
28.12.2021	10:00	42.640	1	11.943	0	2.298
28.12.2021	10:15	42.320	2	11.704	0	2.546
28.12.2021	10:30	42.960	4	12.063	0	2.804
28.12.2021	10:45	43.040	3	12.114	0	2.790
28.12.2021	11:00	42.880	3	11.827	0	2.762
28.12.2021	11:15	41.200	7	11.752	0	3.127
28.12.2021	11:30	40.480	5	11.960	0	3.578
28.12.2021	11:45	40.160	7	12.004	0	3.867
28.12.2021	12:00	43.200	5	12.225	0	4.143
28.12.2021	12:15	42.720	8	12.367	0	3.984
28.12.2021	12:30	41.440	6	12.052	0	3.860
28.12.2021	12:45	39.680	3	11.913	0	3.638
28.12.2021	13:00	39.840	2	11.306	0	3.145
28.12.2021	13:15	42.240	1	11.064	0	2.639
28.12.2021	13:30	41.440	1	10.982	0	2.463
28.12.2021	13:45	42.080	2	11.025	0	2.276
28.12.2021	14:00	41.360	2	10.863	0	2.087
28.12.2021	14:15	39.200	1	10.892	0	1.990
28.12.2021	14:30	40.800	1	11.009	0	1.804
28.12.2021	14:45	39.200	0	11.131	0	1.605
28.12.2021	15:00	40.640	0	11.113	0	1.365
28.12.2021	15:15	40.080	0	11.195	0	1.273
28.12.2021	15:30	40.080	0	11.388	0	1.258
28.12.2021	15:45	40.240	0	11.434	0	1.228
28.12.2021	16:00	40.000	0	11.471	0	1.191
28.12.2021	16:15	39.360	0	11.458	0	1.167
28.12.2021	16:30	38.240	0	11.530	0	1.158
28.12.2021	16:45	34.320	0	11.586	0	1.156
28.12.2021	17:00	31.440	0	11.392	0	1.149
28.12.2021	17:15	34.400	0	11.304	0	1.137
28.12.2021	17:30	37.920	0	11.672	0	1.132
28.12.2021	17:45	36.640	0	11.679	0	1.130
28.12.2021	18:00	36.000	0	11.832	0	1.152
28.12.2021	18:15	35.120	0	11.988	0	1.143
28.12.2021	18:30	35.920	0	12.037	0	1.153
28.12.2021	18:45	37.120	0	11.940	0	1.166
28.12.2021	19:00	38.720	0	11.745	0	1.164

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
28.12.2021	19:15	39.440	0	11.066	0	1.195
28.12.2021	19:30	41.840	0	11.038	0	1.209
28.12.2021	19:45	41.040	0	11.057	0	1.234
28.12.2021	20:00	40.240	0	11.282	0	1.223
28.12.2021	20:15	40.960	0	11.583	0	1.235
28.12.2021	20:30	40.560	0	12.201	0	1.222
28.12.2021	20:45	40.640	0	12.369	0	1.257
28.12.2021	21:00	40.320	0	12.486	0	1.263
28.12.2021	21:15	41.360	0	12.879	0	1.268
28.12.2021	21:30	41.440	0	13.069	0	1.301
28.12.2021	21:45	42.320	0	13.274	0	1.288
28.12.2021	22:00	39.840	0	13.211	0	1.306
28.12.2021	22:15	40.080	0	13.286	0	1.336
28.12.2021	22:30	41.360	0	13.147	0	1.371
28.12.2021	22:45	39.680	0	13.504	0	1.361
28.12.2021	23:00	39.920	0	13.492	0	1.388
28.12.2021	23:15	43.520	0	13.604	0	1.395
28.12.2021	23:30	44.160	0	13.209	0	1.387
28.12.2021	23:45	45.280	0	13.717	0	1.429
29.12.2021	00:00	44.880	0	13.737	0	1.404
29.12.2021	00:15	43.200	0	13.699	0	1.395
29.12.2021	00:30	44.160	0	14.629	0	1.412
29.12.2021	00:45	45.680	0	14.726	0	1.448
29.12.2021	01:00	46.000	0	14.790	0	1.445
29.12.2021	01:15	45.200	0	14.780	0	1.462
29.12.2021	01:30	47.440	0	14.783	0	1.421
29.12.2021	01:45	45.920	0	14.666	0	1.445
29.12.2021	02:00	46.800	0	14.777	0	1.457
29.12.2021	02:15	45.840	0	14.546	0	1.510
29.12.2021	02:30	47.200	0	14.663	0	1.526
29.12.2021	02:45	45.040	0	14.886	0	1.506
29.12.2021	03:00	47.360	0	14.904	0	1.447
29.12.2021	03:15	45.600	0	14.772	0	1.409
29.12.2021	03:30	45.760	0	14.708	0	1.405
29.12.2021	03:45	45.520	0	14.473	0	1.429
29.12.2021	04:00	44.560	0	14.601	0	1.470
29.12.2021	04:15	46.320	0	14.602	0	1.481
29.12.2021	04:30	44.960	0	14.700	0	1.457
29.12.2021	04:45	44.480	0	14.692	0	1.416
29.12.2021	05:00	43.200	0	14.810	0	1.398
29.12.2021	05:15	42.560	0	14.989	0	1.468
29.12.2021	05:30	27.520	0	14.477	0	1.489
29.12.2021	05:45	37.440	0	14.105	0	1.497
29.12.2021	06:00	37.120	0	14.135	0	1.440
29.12.2021	06:15	39.840	0	13.965	0	1.427
29.12.2021	06:30	38.480	0	13.932	0	1.444
29.12.2021	06:45	39.120	0	13.951	0	1.431
29.12.2021	07:00	38.000	0	13.896	0	1.421
29.12.2021	07:15	36.400	0	13.837	0	1.412
29.12.2021	07:30	36.400	0	13.981	0	1.378
29.12.2021	07:45	38.640	0	13.869	0	1.365
29.12.2021	08:00	37.440	0	13.725	0	1.368
29.12.2021	08:15	36.960	0	13.604	0	1.335
29.12.2021	08:30	38.160	0	13.654	0	1.312
29.12.2021	08:45	35.680	0	13.646	0	1.303
29.12.2021	09:00	30.160	0	13.657	0	1.439
29.12.2021	09:15	32.960	0	13.682	0	1.651
29.12.2021	09:30	32.960	1	13.655	0	1.814
29.12.2021	09:45	34.320	1	13.742	0	2.177
29.12.2021	10:00	36.000	1	13.658	0	2.131
29.12.2021	10:15	37.360	2	13.550	0	2.414
29.12.2021	10:30	37.040	3	13.597	0	2.728
29.12.2021	10:45	38.080	2	13.455	0	2.746
29.12.2021	11:00	37.120	3	13.481	0	2.821
29.12.2021	11:15	38.560	2	13.465	0	2.843
29.12.2021	11:30	37.520	2	13.375	0	2.853
29.12.2021	11:45	37.120	2	13.501	0	2.798
29.12.2021	12:00	35.840	2	13.561	0	2.773
29.12.2021	12:15	35.440	2	13.567	0	2.602
29.12.2021	12:30	35.840	1	13.881	0	2.405
29.12.2021	12:45	37.520	1	13.879	0	2.352
29.12.2021	13:00	36.400	1	13.943	0	2.354
29.12.2021	13:15	37.600	2	13.929	0	2.514
29.12.2021	13:30	37.920	3	13.814	0	2.661
29.12.2021	13:45	37.680	2	13.766	0	2.577
29.12.2021	14:00	34.480	2	13.641	0	2.466
29.12.2021	14:15	33.920	1	13.776	0	2.238
29.12.2021	14:30	34.240	1	13.569	0	2.151
29.12.2021	14:45	32.800	1	13.545	0	1.999
29.12.2021	15:00	32.880	1	13.444	0	1.768
29.12.2021	15:15	34.080	0	13.532	0	1.585
29.12.2021	15:30	32.800	0	13.511	0	1.490
29.12.2021	15:45	27.280	0	13.561	0	1.322
29.12.2021	16:00	26.000	0	13.279	0	1.251
29.12.2021	16:15	25.120	0	13.372	0	1.191
29.12.2021	16:30	31.200	0	13.334	0	1.185

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
29.12.2021	16:45	32.800	0	13.344	0	1.184
29.12.2021	17:00	34.720	0	13.331	0	1.152
29.12.2021	17:15	32.880	0	13.211	0	1.138
29.12.2021	17:30	35.040	0	13.218	0	1.144
29.12.2021	17:45	31.360	0	13.191	0	1.148
29.12.2021	18:00	36.480	0	13.453	0	1.134
29.12.2021	18:15	43.760	0	13.519	0	1.141
29.12.2021	18:30	42.800	0	13.560	0	1.127
29.12.2021	18:45	38.480	0	13.544	0	1.160
29.12.2021	19:00	40.320	0	13.590	0	1.171
29.12.2021	19:15	49.360	0	13.653	0	1.176
29.12.2021	19:30	47.760	0	13.596	0	1.188
29.12.2021	19:45	45.200	0	13.672	0	1.205
29.12.2021	20:00	44.400	0	13.735	0	1.187
29.12.2021	20:15	39.120	0	14.106	0	1.207
29.12.2021	20:30	36.560	0	14.177	0	1.248
29.12.2021	20:45	37.920	0	14.264	0	1.245
29.12.2021	21:00	37.600	0	14.069	0	1.259
29.12.2021	21:15	35.760	0	13.989	0	1.252
29.12.2021	21:30	36.560	0	14.025	0	1.225
29.12.2021	21:45	36.960	0	14.086	0	1.262
29.12.2021	22:00	37.840	0	14.076	0	1.284
29.12.2021	22:15	38.880	0	14.078	0	1.307
29.12.2021	22:30	39.920	0	13.326	0	1.299
29.12.2021	22:45	40.240	0	13.366	0	1.339
29.12.2021	23:00	41.600	0	12.994	0	1.357
29.12.2021	23:15	36.400	0	12.935	0	1.323
29.12.2021	23:30	34.080	0	13.040	0	1.304
29.12.2021	23:45	33.840	0	13.003	0	1.372
30.12.2021	00:00	35.200	0	12.873	0	1.375
30.12.2021	00:15	36.640	0	12.885	0	1.400
30.12.2021	00:30	36.720	0	12.816	0	1.399
30.12.2021	00:45	36.960	0	12.977	0	1.440
30.12.2021	01:00	38.240	0	12.925	0	1.434
30.12.2021	01:15	35.280	0	12.864	0	1.422
30.12.2021	01:30	34.080	0	13.007	0	1.377
30.12.2021	01:45	34.720	0	12.895	0	1.322
30.12.2021	02:00	36.000	0	12.846	0	1.349
30.12.2021	02:15	34.320	0	12.987	0	1.359
30.12.2021	02:30	38.400	0	12.988	0	1.418
30.12.2021	02:45	39.120	0	12.914	0	1.456
30.12.2021	03:00	37.200	0	12.871	0	1.386
30.12.2021	03:15	37.600	0	12.905	0	1.344
30.12.2021	03:30	37.680	0	12.984	0	1.291
30.12.2021	03:45	33.920	0	12.885	0	1.238
30.12.2021	04:00	33.040	0	12.891	0	1.283
30.12.2021	04:15	31.360	0	12.944	0	1.259
30.12.2021	04:30	32.000	0	13.017	0	1.250
30.12.2021	04:45	31.600	0	13.428	0	1.420
30.12.2021	05:00	31.680	0	13.861	0	1.449
30.12.2021	05:15	31.200	0	13.859	0	1.430
30.12.2021	05:30	32.080	0	13.622	0	1.465
30.12.2021	05:45	32.880	0	13.546	0	1.439
30.12.2021	06:00	34.960	0	13.625	0	1.387
30.12.2021	06:15	31.760	0	13.444	0	1.387
30.12.2021	06:30	32.080	0	13.417	0	1.425
30.12.2021	06:45	35.040	0	13.691	0	1.425
30.12.2021	07:00	37.840	0	13.536	0	1.423
30.12.2021	07:15	37.520	0	13.342	0	1.397
30.12.2021	07:30	37.360	0	13.493	0	1.350
30.12.2021	07:45	35.200	0	13.413	0	1.287
30.12.2021	08:00	35.440	0	13.379	0	1.264
30.12.2021	08:15	34.880	0	13.648	0	1.285
30.12.2021	08:30	34.800	0	13.724	0	1.223
30.12.2021	08:45	32.800	0	13.648	0	1.238
30.12.2021	09:00	34.000	0	13.604	0	1.313
30.12.2021	09:15	33.760	0	13.596	0	1.499
30.12.2021	09:30	34.880	1	13.567	0	1.734
30.12.2021	09:45	33.440	1	13.655	0	2.000
30.12.2021	10:00	34.240	2	13.689	0	2.464
30.12.2021	10:15	34.160	6	13.896	0	3.434
30.12.2021	10:30	35.280	9	14.166	0	4.247
30.12.2021	10:45	32.880	8	14.132	0	4.458
30.12.2021	11:00	31.600	7	14.029	0	4.388
30.12.2021	11:15	35.360	6	14.103	0	4.447
30.12.2021	11:30	34.880	6	14.127	0	4.461
30.12.2021	11:45	37.920	9	14.493	0	5.025
30.12.2021	12:00	33.040	9	14.140	0	4.976
30.12.2021	12:15	31.440	6	14.522	0	5.206
30.12.2021	12:30	30.160	5	14.614	0	5.315
30.12.2021	12:45	38.960	9	14.395	0	5.076
30.12.2021	13:00	36.240	6	14.389	0	4.655
30.12.2021	13:15	34.000	5	14.158	0	4.376
30.12.2021	13:30	34.960	4	14.199	0	4.065
30.12.2021	13:45	37.280	1	13.863	0	3.602
30.12.2021	14:00	38.320	1	13.763	0	3.219

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
30.12.2021	14:15	44.320	2	13.539	0	2.989
30.12.2021	14:30	36.560	1	13.520	0	2.628
30.12.2021	14:45	41.280	1	13.584	0	2.647
30.12.2021	15:00	37.360	1	13.524	0	2.390
30.12.2021	15:15	38.400	1	13.533	0	2.052
30.12.2021	15:30	36.480	0	13.745	0	1.722
30.12.2021	15:45	37.520	0	13.644	0	1.463
30.12.2021	16:00	38.400	0	13.483	0	1.319
30.12.2021	16:15	37.520	0	13.455	0	1.190
30.12.2021	16:30	37.040	0	13.485	0	1.123
30.12.2021	16:45	43.360	0	13.568	0	1.093
30.12.2021	17:00	43.840	0	12.944	0	1.099
30.12.2021	17:15	39.600	0	12.725	0	1.071
30.12.2021	17:30	42.080	0	12.663	0	1.081
30.12.2021	17:45	38.800	0	12.804	0	1.071
30.12.2021	18:00	41.040	0	12.788	0	1.061
30.12.2021	18:15	39.280	0	12.804	0	1.107
30.12.2021	18:30	41.600	0	12.877	0	1.143
30.12.2021	18:45	37.920	0	12.766	0	1.160
30.12.2021	19:00	36.640	0	12.766	0	1.119
30.12.2021	19:15	37.440	0	12.780	0	1.098
30.12.2021	19:30	39.120	0	12.891	0	1.118
30.12.2021	19:45	39.680	0	12.931	0	1.138
30.12.2021	20:00	38.400	0	12.843	0	1.163
30.12.2021	20:15	39.040	0	13.229	0	1.168
30.12.2021	20:30	41.200	0	13.247	0	1.221
30.12.2021	20:45	39.440	0	13.290	0	1.224
30.12.2021	21:00	38.080	0	13.342	0	1.239
30.12.2021	21:15	38.880	0	13.252	0	1.257
30.12.2021	21:30	38.080	0	13.206	0	1.244
30.12.2021	21:45	39.840	0	12.893	0	1.251
30.12.2021	22:00	35.600	0	12.963	0	1.237
30.12.2021	22:15	36.000	0	12.907	0	1.260
30.12.2021	22:30	35.600	0	13.016	0	1.253
30.12.2021	22:45	30.560	0	13.041	0	1.230
30.12.2021	23:00	29.680	0	13.092	0	1.236
30.12.2021	23:15	31.760	0	13.192	0	1.259
30.12.2021	23:30	31.920	0	13.242	0	1.268
30.12.2021	23:45	31.120	0	13.211	0	1.275
31.12.2021	00:00	29.520	0	13.174	0	1.291
31.12.2021	00:15	33.360	0	13.122	0	1.290
31.12.2021	00:30	27.680	0	13.002	0	1.284
31.12.2021	00:45	30.720	0	13.179	0	1.253
31.12.2021	01:00	28.240	0	13.209	0	1.305
31.12.2021	01:15	24.560	0	13.356	0	1.371
31.12.2021	01:30	29.520	0	13.177	0	1.390
31.12.2021	01:45	28.240	0	12.946	0	1.373
31.12.2021	02:00	28.880	0	12.959	0	1.361
31.12.2021	02:15	27.680	0	12.911	0	1.218
31.12.2021	02:30	35.680	0	12.896	0	1.178
31.12.2021	02:45	33.440	0	12.892	0	1.184
31.12.2021	03:00	36.480	0	12.803	0	1.140
31.12.2021	03:15	35.840	0	12.912	0	1.240
31.12.2021	03:30	38.480	0	12.992	0	1.305
31.12.2021	03:45	35.120	0	13.128	0	1.311
31.12.2021	04:00	28.000	0	13.487	0	1.229
31.12.2021	04:15	40.480	0	13.727	0	1.202
31.12.2021	04:30	33.600	0	13.717	0	1.223
31.12.2021	04:45	36.480	0	13.671	0	1.217
31.12.2021	05:00	34.400	0	13.580	0	1.273
31.12.2021	05:15	34.000	0	13.410	0	1.341
31.12.2021	05:30	34.400	0	13.493	0	1.378
31.12.2021	05:45	34.800	0	13.551	0	1.333
31.12.2021	06:00	34.400	0	13.443	0	1.337
31.12.2021	06:15	33.440	0	13.223	0	1.356
31.12.2021	06:30	31.840	0	13.134	0	1.392
31.12.2021	06:45	33.040	0	12.955	0	1.378
31.12.2021	07:00	33.440	0	12.943	0	1.396
31.12.2021	07:15	33.280	0	12.920	0	1.438
31.12.2021	07:30	35.040	0	12.824	0	1.436
31.12.2021	07:45	33.840	0	12.710	0	1.426
31.12.2021	08:00	32.240	0	12.660	0	1.398
31.12.2021	08:15	33.200	0	12.646	0	1.367
31.12.2021	08:30	32.640	0	12.709	0	1.333
31.12.2021	08:45	33.760	1	12.693	0	1.513
31.12.2021	09:00	33.200	1	12.707	0	1.838
31.12.2021	09:15	34.080	2	13.052	0	2.250
31.12.2021	09:30	34.160	4	13.023	0	2.750
31.12.2021	09:45	34.080	5	13.017	0	3.325
31.12.2021	10:00	34.240	6	13.335	0	3.904
31.12.2021	10:15	34.720	7	13.775	0	4.611
31.12.2021	10:30	35.360	8	14.009	0	5.404
31.12.2021	10:45	37.360	11	14.217	0	6.005
31.12.2021	11:00	36.480	12	14.405	0	6.526
31.12.2021	11:15	34.560	13	14.471	0	7.014
31.12.2021	11:30	32.880	12	14.367	0	7.374

Lastverlauf als ¼ h - Wert:

Datum:		Hochspannungs- ebene	Umspannung HS / MS	Mittelspannungs- Ebene	Umspannung MS / NS	Niederspannungs- Ebene
31.12.2021	11:45	36.480	14	14.409	0	7.609
31.12.2021	12:00	33.760	15	14.435	0	8.067
31.12.2021	12:15	34.560	16	14.576	0	8.491
31.12.2021	12:30	34.640	16	14.610	0	8.809
31.12.2021	12:45	36.160	14	14.656	0	8.807
31.12.2021	13:00	38.000	14	14.560	0	8.324
31.12.2021	13:15	35.040	11	14.376	0	7.670
31.12.2021	13:30	34.880	10	14.259	0	7.237
31.12.2021	13:45	34.240	13	14.881	0	6.890
31.12.2021	14:00	35.520	9	14.866	0	5.606
31.12.2021	14:15	35.600	5	14.380	0	4.235
31.12.2021	14:30	35.040	4	14.394	0	3.874
31.12.2021	14:45	34.720	4	14.590	0	3.789
31.12.2021	15:00	35.360	4	14.378	0	3.697
31.12.2021	15:15	34.320	3	14.094	0	3.351
31.12.2021	15:30	34.160	3	14.037	0	3.089
31.12.2021	15:45	34.080	1	13.765	0	2.545
31.12.2021	16:00	36.080	2	13.735	0	2.011
31.12.2021	16:15	36.080	1	13.764	0	1.585
31.12.2021	16:30	35.920	0	13.747	0	1.301
31.12.2021	16:45	37.040	0	13.620	0	1.181
31.12.2021	17:00	34.960	0	13.573	0	1.168
31.12.2021	17:15	34.800	0	13.547	0	1.136
31.12.2021	17:30	35.120	0	13.613	0	1.114
31.12.2021	17:45	34.960	0	13.600	0	1.108
31.12.2021	18:00	32.880	0	13.720	0	1.100
31.12.2021	18:15	34.400	0	13.692	0	1.117
31.12.2021	18:30	34.240	0	13.739	0	1.097
31.12.2021	18:45	35.120	0	13.701	0	1.111
31.12.2021	19:00	34.560	0	13.754	0	1.115
31.12.2021	19:15	35.280	0	13.689	0	1.127
31.12.2021	19:30	35.840	0	13.747	0	1.123
31.12.2021	19:45	34.160	0	13.810	0	1.129
31.12.2021	20:00	35.040	0	13.816	0	1.160
31.12.2021	20:15	34.960	0	14.328	0	1.163
31.12.2021	20:30	33.840	0	14.297	0	1.167
31.12.2021	20:45	34.800	0	14.052	0	1.182
31.12.2021	21:00	33.920	0	14.079	0	1.192
31.12.2021	21:15	34.080	0	14.149	0	1.227
31.12.2021	21:30	35.200	0	14.375	0	1.250
31.12.2021	21:45	34.560	0	14.509	0	1.252
31.12.2021	22:00	35.040	0	14.500	0	1.266
31.12.2021	22:15	37.200	0	14.568	0	1.278
31.12.2021	22:30	36.400	0	14.603	0	1.302
31.12.2021	22:45	34.240	0	14.784	0	1.315
31.12.2021	23:00	32.880	0	14.841	0	1.315
31.12.2021	23:15	30.960	0	13.530	0	1.327
31.12.2021	23:30	33.280	0	13.516	0	1.312
31.12.2021	23:45	34.160	0	13.260	0	1.315
01.01.2022	00:00	34.480	0	13.204	0	1.321