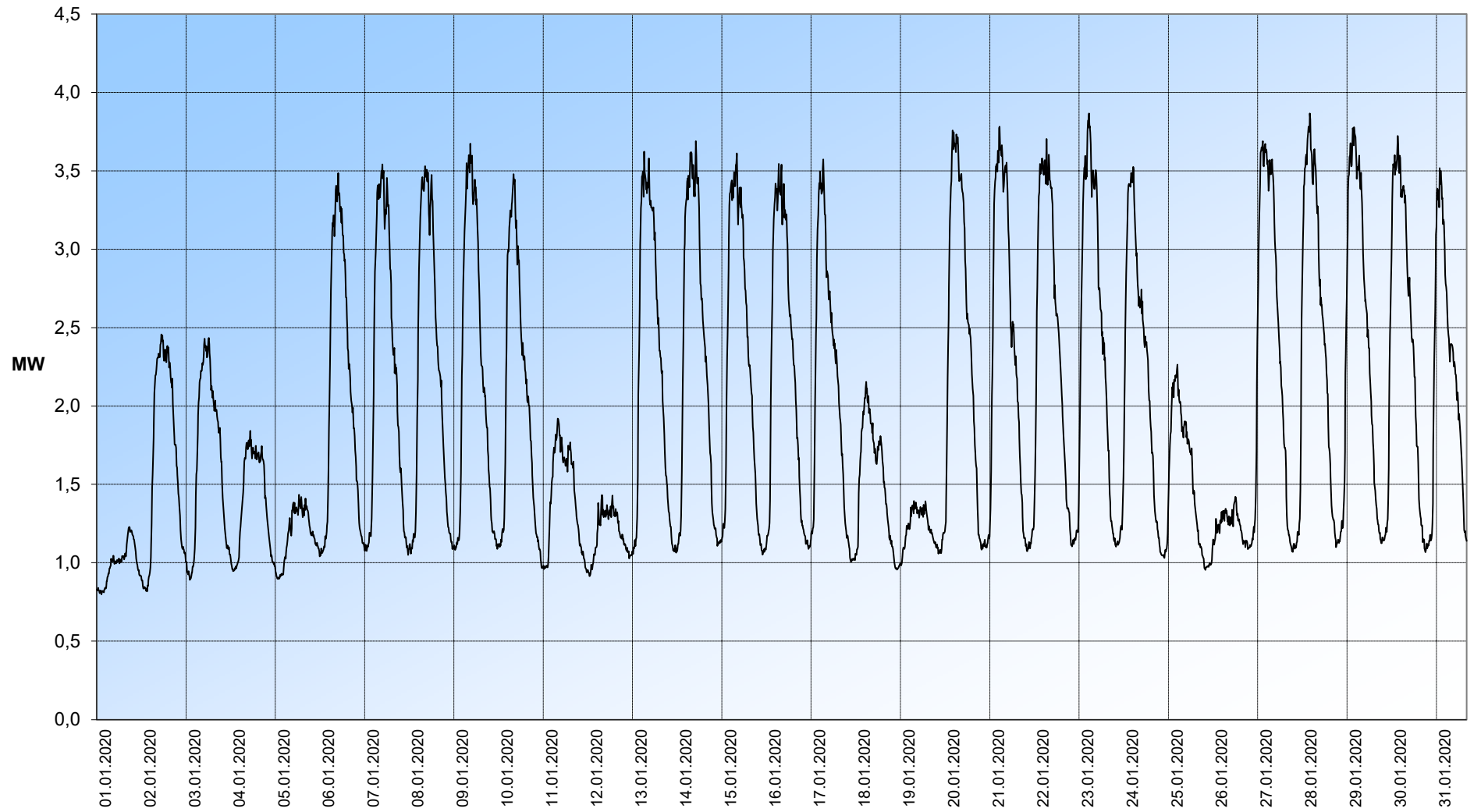


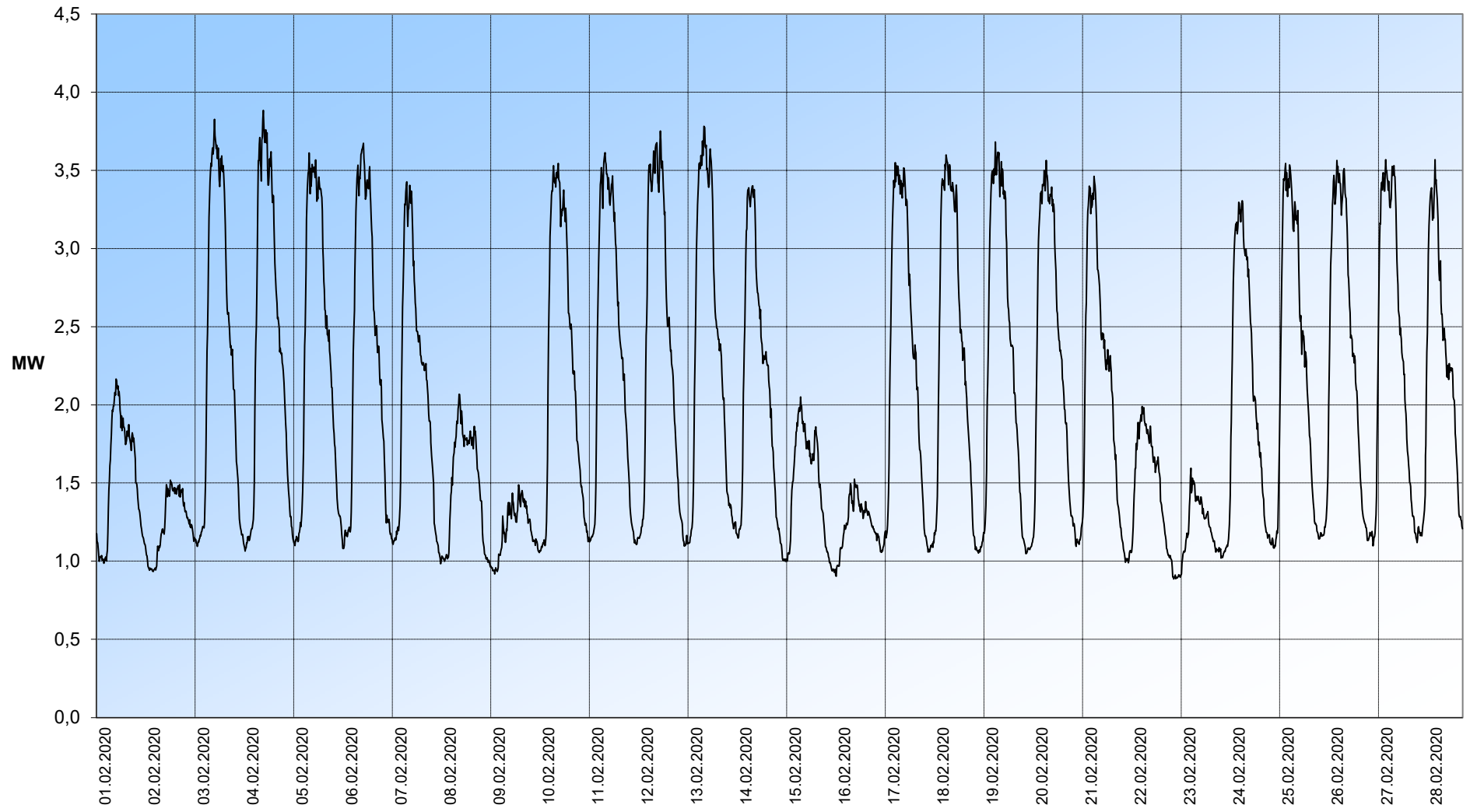
### Summenlastgang Mittelspannungsabnehmer mit Umspannung zur Niederspannung, Januar



# Summenlastgang der MS-NS Normaljahr

	01.01.2020	02.01.2020	03.01.2020	04.01.2020	05.01.2020	06.01.2020	07.01.2020	08.01.2020	09.01.2020	10.01.2020	11.01.2020	12.01.2020	13.01.2020	14.01.2020	15.01.2020	16.01.2020	17.01.2020	18.01.2020	19.01.2020	20.01.2020	21.01.2020	22.01.2020	23.01.2020	24.01.2020	25.01.2020	26.01.2020	27.01.2020	28.01.2020	29.01.2020	30.01.2020	31.01.2020	
00:00 - 00:15	0,851	0,915	1,049	1,053	0,992	1,104	1,143	1,137	1,187	1,186	1,104	1,072	1,097	1,169	1,220	1,154	1,189	1,144	1,104	1,114	1,123	1,158	1,321	1,187	1,216	1,090	1,142	1,131	1,253	1,242	1,132	
00:15 - 00:30	0,823	0,888	1,008	1,054	1,001	1,094	1,127	1,097	1,145	1,109	1,084	1,047	1,062	1,126	1,177	1,112	1,178	1,122	1,104	1,114	1,123	1,158	1,321	1,187	1,216	1,090	1,142	1,131	1,253	1,242	1,132	
00:30 - 00:45	0,823	0,888	1,008	1,048	0,981	1,091	1,123	1,109	1,129	1,153	1,087	1,025	1,088	1,112	1,163	1,112	1,170	1,096	1,061	1,091	1,084	1,106	1,210	1,138	1,159	1,044	1,139	1,107	1,161	1,187	1,150	
00:45 - 01:00	0,839	0,888	0,998	1,022	0,981	1,076	1,126	1,084	1,133	1,149	1,074	1,021	1,073	1,095	1,155	1,120	1,178	1,104	1,054	1,099	1,111	1,119	1,171	1,156	1,159	1,033	1,126	1,093	1,145	1,191	1,142	
01:00 - 01:15	0,824	0,850	0,941	0,992	0,945	1,040	1,114	1,095	1,108	1,110	1,016	0,995	1,028	1,079	1,108	1,081	1,121	1,032	1,020	1,058	1,089	1,076	1,113	1,118	1,118	1,028	1,086	1,073	1,099	1,152	1,062	
01:15 - 01:30	0,822	0,835	0,941	0,992	0,934	1,057	1,091	1,083	1,110	1,119	1,007	0,972	1,045	1,078	1,122	1,077	1,123	1,037	1,060	1,075	1,121	1,116	1,116	1,118	1,105	0,986	1,091	1,074	1,117	1,143	1,080	
01:30 - 01:45	0,806	0,838	0,926	0,981	0,927	1,047	1,075	1,069	1,098	1,108	0,990	0,964	1,043	1,077	1,118	1,081	1,121	1,030	1,062	1,095	1,093	1,107	1,114	1,114	1,103	0,967	1,069	1,052	1,126	1,167	1,080	
01:45 - 02:00	0,815	0,847	0,947	0,981	0,906	1,091	1,114	1,111	1,102	1,108	0,965	0,959	1,046	1,073	1,134	1,062	1,145	1,011	0,962	1,070	1,108	1,087	1,111	1,117	1,064	0,966	1,097	1,106	1,130	1,125	1,081	
02:00 - 02:15	0,824	0,842	0,925	0,947	0,901	1,082	1,115	1,121	1,113	1,121	0,969	0,939	1,039	1,112	1,131	1,077	1,121	1,019	0,967	1,079	1,108	1,116	1,126	1,125	1,055	0,955	1,066	1,122	1,147	1,161	1,113	
02:15 - 02:30	0,812	0,842	0,919	0,949	0,897	1,062	1,103	1,092	1,110	1,109	0,967	0,948	1,053	1,098	1,125	1,087	1,107	1,025	0,962	1,063	1,147	1,134	1,147	1,137	1,048	0,968	1,113	1,120	1,146	1,162	1,124	
02:30 - 02:45	0,808	0,830	0,949	0,989	0,899	1,056	1,075	1,058	1,081	1,086	0,969	0,952	1,049	1,064	1,143	1,095	1,106	1,025	0,967	1,061	1,100	1,112	1,119	1,114	1,047	0,974	1,107	1,088	1,125	1,141	1,092	
02:45 - 03:00	0,812	0,820	0,898	0,955	0,907	1,065	1,093	1,090	1,101	1,097	0,959	0,952	1,072	1,092	1,137	1,092	1,105	1,028	0,967	1,087	1,107	1,092	1,138	1,120	1,048	0,975	1,107	1,094	1,142	1,147	1,102	
03:00 - 03:15	0,820	0,836	0,901	0,967	0,899	1,084	1,112	1,093	1,096	1,121	0,975	0,938	1,062	1,073	1,147	1,091	1,099	1,022	0,964	1,150	1,096	1,126	1,157	1,126	1,045	0,973	1,114	1,105	1,136	1,143	1,114	
03:15 - 03:30	0,818	0,818	0,915	0,961	0,907	1,099	1,101	1,090	1,106	1,108	0,975	0,937	1,057	1,081	1,134	1,084	1,104	1,020	0,968	1,150	1,098	1,123	1,151	1,136	1,051	0,979	1,126	1,096	1,167	1,150	1,111	
03:30 - 03:45	0,814	0,856	0,938	0,979	0,922	1,106	1,119	1,145	1,130	1,149	0,967	0,914	1,099	1,118	1,158	1,111	1,122	1,031	0,978	1,180	1,119	1,152	1,146	1,149	1,036	0,979	1,155	1,127	1,198	1,170	1,142	
03:45 - 04:00	0,852	0,852	0,986	0,915	0,999	1,129	1,134	1,118	1,135	0,968	0,918	1,091	1,119	1,167	1,199	1,159	1,119	1,016	0,978	1,192	1,125	1,169	1,174	1,186	1,030	0,984	1,147	1,134	1,206	1,181	1,139	
04:00 - 04:15	0,826	0,867	0,975	0,982	0,920	1,170	1,192	1,185	1,180	1,188	0,981	0,925	1,137	1,162	1,235	1,173	1,190	1,058	0,988	1,188	1,158	1,209	1,207	1,223	1,068	0,988	1,223	1,197	1,261	1,223	1,176	
04:15 - 04:30	0,834	0,911	0,975	0,989	0,931	1,151	1,190	1,167	1,152	1,215	0,981	0,959	1,145	1,186	1,249	1,172	1,200	1,053	0,996	1,191	1,178	1,215	1,208	1,237	1,083	1,000	1,230	1,191	1,268	1,217	1,178	
04:30 - 04:45	0,841	0,919	0,990	1,002	0,921	1,167	1,171	1,159	1,143	1,195	0,982	0,987	1,106	1,192	1,228	1,179	1,188	1,050	0,993	1,201	1,155	1,211	1,206	1,227	1,071	0,986	1,193	1,197	1,220	1,197	1,142	
04:45 - 05:00	0,836	0,939	1,021	1,009	0,924	1,198	1,169	1,104	1,152	1,198	0,970	0,978	1,150	1,172	1,222	1,198	1,217	1,087	0,984	1,235	1,167	1,232	1,194	1,211	1,081	0,986	1,236	1,178	1,233	1,253	1,153	
05:00 - 05:15	0,839	0,939	1,057	1,026	0,924	1,235	1,217	1,203	1,198	1,211	0,985	0,959	1,160	1,206	1,269	1,217	1,236	1,089	0,994	1,260	1,219	1,291	1,230	1,308	1,090	0,988	1,277	1,250	1,335	1,277	1,181	
05:15 - 05:30	0,883	1,003	1,100	1,035	0,956	1,263	1,283	1,300	1,298	1,306	1,036	0,987	1,217	1,298	1,542	1,253	1,277	1,102	1,004	1,406	1,299	1,414	1,581	1,421	0,987	1,405	1,282	1,488	1,406	1,254		
05:30 - 05:45	0,883	1,115	1,221	1,136	0,970	1,404	1,418	1,493	1,438	1,463	1,140	0,999	1,393	1,449	1,623	1,396	1,409	1,438	1,033	1,630	1,465	1,557	1,588	1,549	1,186	1,017	1,531	1,440	1,505	1,601	1,379	
05:45 - 06:00	0,908	1,249	1,399	1,197	1,010	1,585	1,629	1,730	1,676	1,641	1,237	1,039	1,639	1,655	1,779	1,610	1,651	1,445	1,083	1,888	1,630	1,733	1,755	1,857	1,755	1,340	1,088	1,768	1,692	1,791	1,903	1,746
06:00 - 06:15	0,913	1,478	1,565	1,231	1,029	1,883	1,872	1,991	1,986	1,982	1,348	1,054	1,980	1,921	2,106	2,036	1,983	1,538	1,097	2,179	2,019	2,015	2,142	2,041	1,475	1,128	2,138	2,114	2,091	2,230	2,019	
06:15 - 06:30	1,561	1,681	1,710	1,314	1,025	2,210	2,335	2,467	2,329	2,372	1,377	1,051	2,380	2,418	2,448	2,480	2,464	1,653	1,088	2,555	2,433	2,600	2,524	2,641	1,654	1,124	2,625	2,545	2,598	2,453	2,619	
06:30 - 06:45	0,931	1,676	1,704	1,314	1,025	2,210	2,335	2,467	2,329	2,372	1,377	1,051	2,380	2,418	2,448	2,480	2,464	1,653	1,088	2,555	2,433	2,600	2,524	2,641	1,654	1,124	2,625	2,545	2,598	2,453	2,619	
06:45 - 07:00	0,964	1,795	1,824	1,342	1,059	2,405	2,630	2,698	2,618	2,752	1,432	1,096	2,612	2,724	2,646	2,920	2,659	1,698	1,105	2,757	2,667	2,757	2,710	2,674	1,752	1,116	2,811	2,916	2,692	2,782	2,602	
07:00 - 07:15	0,915	1,940	1,940	1,381	1,096	2,660	2,856	2,893	2,813	2,962	1,511	1,098	2,927	3,027	2,962	2,874	2,927	2,840	1,708	1,128	2,976	2,962	3,006	2,883	2,823	1,818	1,136	3,072	3,090	2,928	2,933	2,876
07:15 - 07:30	0,976	2,084	2,023	1,407	1,113	2,793	2,951	3,089	2,939	3,249	1,541	1,100	3,170	3,074	3,073	3,024	1,833	1,170	3,184	3,298	3,184	3,065	3,018	1,836	1,110	3,250	3,231	3,134	3,151	3,063		
07:30 - 07:45	0,938	2,138	2,158	1,488	1,118	2,848	3,024	3,148	3,003	3,249	1,513	1,100	3,170	3,074	3,073	3,024	1,833	1,170	3,184	3,298	3,184	3,065	3,018	1,836	1,110	3,250	3,231	3,134	3,151	3,063		
07:45 - 08:00	1,026	2,195	2,153	1,551	1,185	3,111	3,087	3,250	3,125	3,026	1,639	1,187	3,308	3,267	3,354	3,253	3,200	1,860	3,296	3,394	3,431	3,364	3,389	3,238	2,052	1,281	3,440	3,411	3,465	3,361		
08:00 - 08:15	1,009	2,198	2,171	1,645	1,200	3,168	3,306	3,297	3,227	3,138	1,699	1,220	3,464	3,308	3,364	3,289	3,357	1,938	1,235	3,434	3,458	3,512	3,470	3,358	2,121	1,248	3,615	3,514	3,478	3,434	3,387	
08:15 - 08:30	1,013	2,230	2,178	1,669	1,205	3,148	3,360	3,371	3,278	3,180	1,735	1,381	3,471	3,327	3,400	3,331	3,421	1,967	1,216	3,607	3,529	3,544	3,518	3,407	2,105	1,490	3,628	3,526	3,589	3,524	3,316	
08:30 - 08:45	1,009	2,277	2,224	1,665	1,246	3,216	3,404	3,441	3,375	3,249	1,741	1,344	3,496	3,431	3,423	3,419	3,384	1,945	1,232	3,654	3,533	3,481	3,526	3,418	2,149	1,224	3,650	3,586	3,599	3,523	3,344	
08:45 - 09:00	1,003	2,300	2,290	1,663	1,286	3,243	3,429	3,464	3,398	3,272	1,754	1,344	3,508	3,443	3,435	3,431																

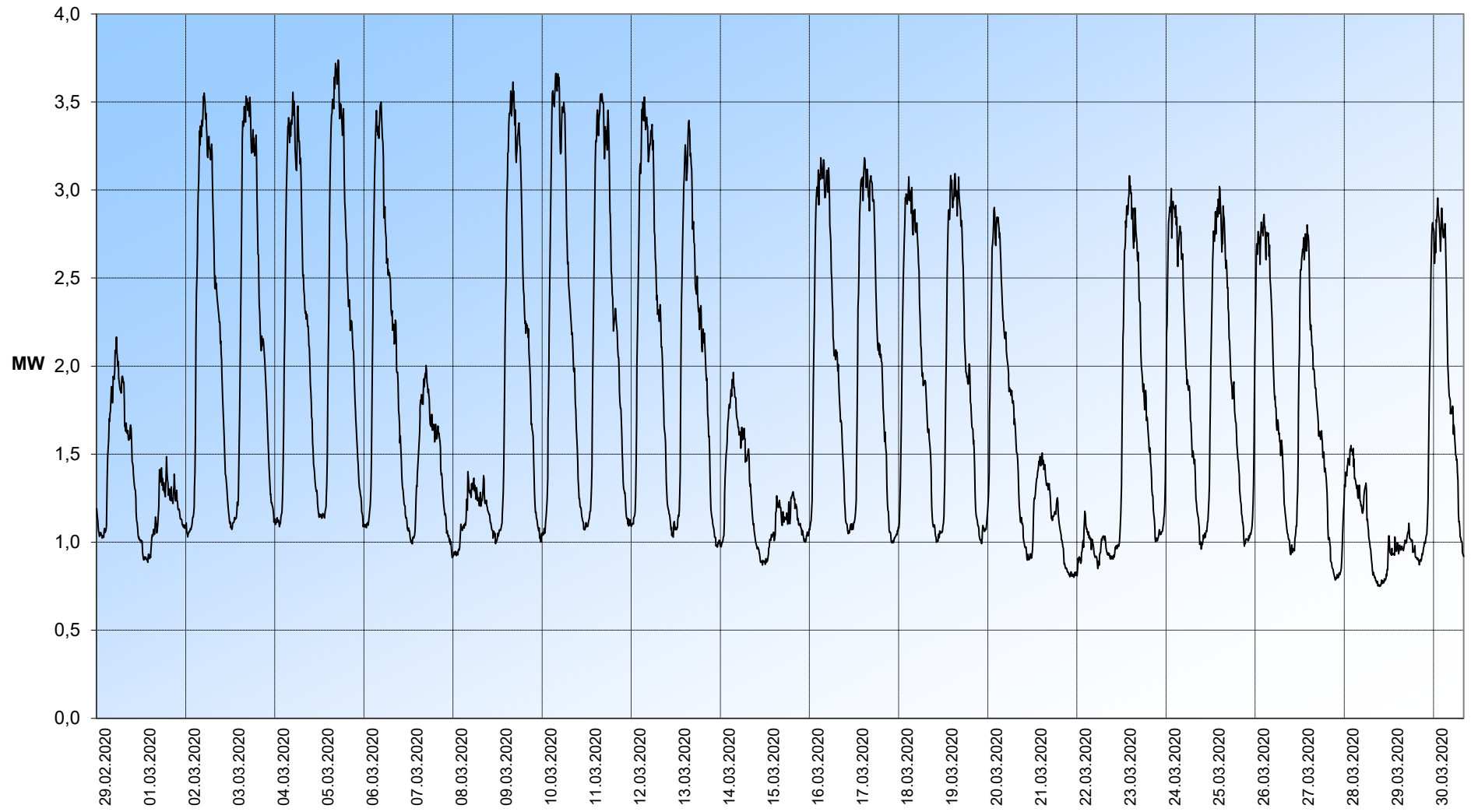
### Summenlastgang Mittelspannungsabnehmer mit Umspannung zur Niederspannung, Februar



# Summenlastgang der MS-NS Normaljahr

	01.02.2020	02.02.2020	03.02.2020	04.02.2020	05.02.2020	06.02.2020	07.02.2020	08.02.2020	09.02.2020	10.02.2020	11.02.2020	12.02.2020	13.02.2020	14.02.2020	15.02.2020	16.02.2020	17.02.2020	18.02.2020	19.02.2020	20.02.2020	21.02.2020	22.02.2020	23.02.2020	24.02.2020	25.02.2020	26.02.2020	27.02.2020	28.02.2020	
0000 - 0015	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166
0015 - 0030	1117	1062	1145	1114	1167	1220	1189	1054	1011	1133	1231	1144	1167	1295	1116	1025	1174	1126	1073	1117	1225	1140	1015	1070	1164	1102	1125	1196	1186
0030 - 0045	1118	1039	1137	1100	1142	1169	1171	1054	0993	1117	1243	1117	1131	1281	1112	1090	1154	1100	1092	1104	1242	1127	1012	1065	1162	1168	1213	1177	1177
0045 - 0100	1083	1033	1138	1087	1129	1138	1177	1036	1001	1124	1232	1118	1127	1240	1105	0992	1159	1088	1081	1087	1240	1115	1003	1079	1169	1176	1184	1179	1179
0100 - 0115	1044	1096	1119	1116	1119	1143	1098	1016	1016	1098	1119	1088	1119	1088	1098	1098	1119	1088	1098	1119	1088	1119	1088	1119	1088	1119	1088	1119	1088
0115 - 0130	0999	0967	1112	1082	1112	1081	1140	0984	0991	1066	1194	1112	1107	1027	1018	0959	1093	1076	1065	1049	1174	1062	0899	1032	1115	1142	1138	1140	1140
0130 - 0145	1012	0960	1095	1085	1099	1082	1116	1010	0973	1059	1160	1106	1099	1224	1006	0943	1059	1063	1066	1053	1109	1048	0900	1027	1109	1144	1134	1119	1119
0145 - 0200	1028	0952	1114	1115	1135	1100	1107	1033	0962	1065	1126	1110	1109	1245	1010	0938	1065	1060	1051	1062	1094	1022	0887	1022	1104	1160	1149	1146	1146
0200 - 0215	1044	1096	1119	1116	1119	1129	1088	1067	1067	1146	1145	1131	1249	1004	0945	1056	1085	1098	1078	1131	0963	0998	1039	1134	1161	1162	1214	1166	1166
0215 - 0230	1025	0956	1124	1117	1138	1109	1132	1022	0966	1065	1152	1152	1164	1251	1014	0950	1069	1100	1072	1086	1141	1077	0899	1050	1147	1170	1148	1221	1221
0230 - 0245	1036	0949	1140	1150	1151	1164	1131	1015	0958	1068	1123	1149	1110	1180	1005	0944	1064	1092	1060	1079	1122	1004	0911	1057	1135	1161	1174	1181	1181
0245 - 0300	1006	0947	1147	1159	1162	1183	1148	1038	0963	1068	1126	1146	1113	1178	0989	0929	1058	1098	1082	1079	1116	1100	0908	1067	1085	1166	1163	1164	1164
0300 - 0315	1013	0951	1166	1131	1125	1176	1136	0988	0942	1088	1134	1146	1119	1170	1013	0941	1095	1085	1111	1089	1073	1121	1016	0895	1061	1083	1162	1162	1163
0315 - 0330	1007	0948	1161	1137	1132	1157	1138	1007	0942	1104	1149	1160	1114	1160	0999	0949	1110	1088	1098	1089	1108	1000	0896	1077	1084	1165	1191	1175	1175
0330 - 0345	0987	0937	1185	1157	1178	1173	1191	1019	0941	1118	1159	1170	1117	1147	1014	0909	1158	1125	1121	1092	1137	0990	0892	1087	1102	1166	1155	1182	1182
0345 - 0400	1000	0934	1191	1176	1185	1200	1172	1027	0919	1170	1157	1162	1199	1153	1001	0904	1187	1118	1128	1097	1136	1009	0898	1090	1097	1179	1097	1161	1161
0400 - 0415	1016	0944	1208	1198	1206	1203	1211	1042	0938	1116	1170	1217	1153	1197	1052	0959	1193	1180	1159	1113	1184	1052	0902	1101	1137	1220	1118	1198	1198
0415 - 0430	1021	0946	1221	1208	1247	1217	1219	1038	957	1121	1176	1224	1161	1208	1054	0971	1149	1170	1183	1124	1212	1066	0913	1095	1156	1217	1153	1232	1232
0430 - 0445	1027	0946	1221	1207	1221	1190	1195	1015	0944	1100	1197	1267	1196	1205	1045	0974	1186	1196	1178	1146	1232	1068	0907	1118	1194	1244	1156	1261	1261
0445 - 0500	1001	0956	1212	1230	1264	1187	1232	1021	0943	1124	1215	1268	1214	1224	1048	0971	1184	1192	1196	1154	1269	1054	0909	1142	1179	1270	1178	1284	1284
0500 - 0515	1044	0944	1245	1266	1312	1213	1283	1024	0933	1164	1236	1312	1256	1230	1080	0967	1231	1248	1284	1284	1284	1284	1284	1284	1284	1284	1284	1284	1284
0515 - 0530	1070	0957	1381	1383	1383	1314	1352	1055	0943	1255	1320	1390	1347	1310	1106	0969	1319	1320	1295	1272	1365	1079	0912	1273	1302	1418	1295	1390	1390
0530 - 0545	1181	0989	1502	1521	1514	1490	1503	1151	0961	1440	1473	1547	1495	1460	1231	1015	1436	1414	1441	1397	1472	1138	0918	1368	1470	1450	1413	1443	1443
0545 - 0600	1328	1046	1743	1954	1800	1778	1928	1287	1086	1850	1791	1894	1777	1745	1383	1078	1622	1670	1696	1649	1732	1244	0988	1589	1716	1657	1740	1740	1740
0600 - 0615	1455	1096	2056	2237	2099	2049	2116	1335	1038	2122	2115	2190	2093	2032	1449	1087	1995	1975	1965	1985	2038	1340	1014	1886	2024	1990	1993	2100	2100
0615 - 0630	1512	081	2341	2403	2378	2326	2363	1421	1041	2420	2427	2444	2272	2197	1507	1081	2234	2202	2136	2109	2350	1388	1043	2122	2259	2187	2248	2335	2335
0630 - 0645	1811	1088	2496	2498	2471	2508	2624	1448	1078	2632	2614	2526	2487	2384	1512	1082	2429	2467	2316	2348	2573	1480	1056	2298	2481	2400	2516	2509	2509
0645 - 0700	1804	1088	2496	2498	2471	2508	2624	1448	1078	2632	2614	2526	2487	2384	1512	1082	2429	2467	2316	2348	2573	1480	1056	2298	2481	2400	2516	2509	2509
0700 - 0715	1804	1088	2496	2498	2471	2508	2624	1448	1078	2632	2614	2526	2487	2384	1512	1082	2429	2467	2316	2348	2573	1480	1056	2298	2481	2400	2516	2509	2509
0715 - 0730	1804	1088	2496	2498	2471	2508	2624	1448	1078	2632	2614	2526	2487	2384	1512	1082	2429	2467	2316	2348	2573	1480	1056	2298	2481	2400	2516	2509	2509
0730 - 0745	1804	1088	2496	2498	2471	2508	2624	1448	1078	2632	2614	2526	2487	2384	1512	1082	2429	2467	2316	2348	2573	1480	1056	2298	2481	2400	2516	2509	2509
0745 - 0800	1804	1088	2496	2498	2471	2508	2624	1448	1078	2632	2614	2526	2487	2384	1512	1082	2429	2467	2316	2348	2573	1480	1056	2298	2481	2400	2516	2509	2509
0800 - 0815	1959	1182	3495	3668	3481	3448	3360	1721	1239	3370	3438	3490	3423	3322	1826	1206	3436	3446	3495	3254	3331	1828	1149	3120	3436	3324	3423	3331	3331
0815 - 0830	1991	1203	3546	3710	3497	3448	3400	1728	1175	3367	3517	3539	3546	3434	3374	1832	3205	3390	3406	3469	3359	3400	1888	1179	3157	3449	3429	3374	3368
0830 - 0845	1991	1203	3546	3710	3497	3448	3400	1728	1175	3367	3517	3539	3546	3434	3374	1832	3205	3390	3406	3469	3359	3400	1888	1179	3157	3449	3429	3374	3368
0845 - 0900	2038	1183	3604	3521	3512	3416	3248	1798	1146	3530	3366	3414	3509	3388	1864	1243	3549	3392	3497	3365	3389	1782	1167	3168	3544	3425	3486	3300	3300
0900 - 0915	2079	1189	3634	3432	3350	3337	3141	1873	1120	3431	3256	3364	3313	3323	1937	1237	3472	3372	3415	3388	3223	1879	1175	3094	3371	3284	3414	3182	3182
0915 - 0930	2063	1173	3603	3692	3513	3456	3246	1898	1140	3418	3443	3399	3596	3302	1960	1233	3491	3357	3509	3410	3370	1890	1251	3129	3496	3307	3367	3236	3236
0930 - 0945	2165	1211	3630	3715	3597	3445	3256	1981	1204	3450	3552	3468	3503	3268	1952	1265	3528	3508	3467	3402	3263	1911	1352	3185	3463	3369	3193	3193	3193
0945 - 1000	2153	1282	3725	3828	3458	3506	3334	1973	1196	3392	3595	3520	3545	3320	1959	1283	3488	3598	3532	3415	3280	1938	1410	3295	3332	3441	3489	3327	3327
1000 - 1015	2117	1418	3826	3884	3537	3602	3404	2001	1269	3481	3613	3623	3687	3350	1973	1407	3526	3577	3682	3500	3353	1896	1543	3289	3406	3563	3568	3411	3411
1015 - 1030	2101	1490	3722	3795	3514	3611	3352	2067	1359	3486	3566	3581	3593	3380	2051	1430	3510	3555	3565	3406	3315	1990	1594	3223	3446	3505	3493	3468	3468
1030 - 1045	2120	1																											

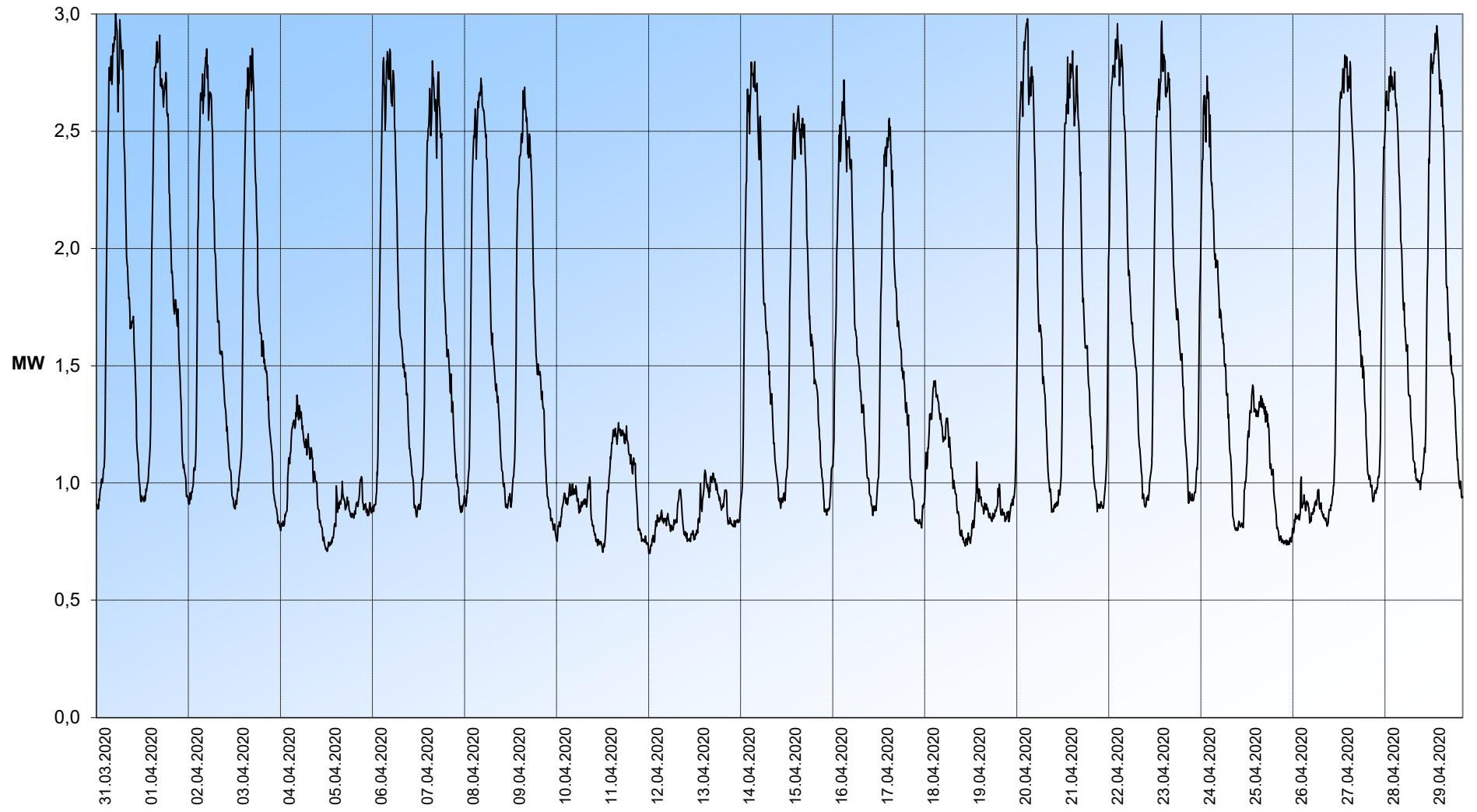
### Summenlastgang Mittelspannungsabnehmer mit Umspannung zur Niederspannung, März



# Summenlastgang der MS-NS Normaljahr

	29.02.20	01.03.20	02.03.20	03.03.20	04.03.20	05.03.20	06.03.20	07.03.20	08.03.20	09.03.20	10.03.20	11.03.20	12.03.20	13.03.20	14.03.20	15.03.20	16.03.20	17.03.20	18.03.20	19.03.20	20.03.20	21.03.20	22.03.20	23.03.20	24.03.20	25.03.20	26.03.20	27.03.20	28.03.20	29.03.20	30.03.20		
00:00 - 00:15	1.160	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	1.016	
00:15 - 00:30	1.150	1.010	1.010	1.010	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	1.112	
00:30 - 00:45	1.128	1.002	1.002	1.002	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	1.106	
00:45 - 01:00	1.105	1.005	1.005	1.005	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	1.115	
01:00 - 01:15	1.091	1.001	1.001	1.001	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	1.101	
01:15 - 01:30	1.053	0.918	0.918	0.918	1.051	1.091	1.101	1.101	1.101	1.069	0.926	1.012	1.032	1.082	1.134	1.051	0.983	0.887	1.108	1.063	1.008	1.011	1.013	0.969	0.818	0.922	1.011	0.977	1.010	0.882	0.820	0.751	0.935
01:30 - 01:45	1.033	0.899	0.899	0.899	1.027	1.112	1.112	1.112	1.112	1.099	0.804	0.912	1.008	1.024	1.069	1.024	0.974	0.885	0.998	1.052	0.997	1.011	0.992	0.790	0.803	0.926	1.019	0.995	1.019	0.941	0.808	0.759	0.928
01:45 - 02:00	1.040	0.900	0.900	0.900	1.067	1.102	1.111	1.114	1.086	0.81	0.916	1.007	1.000	1.072	1.098	1.028	0.971	0.891	1.001	1.069	1.006	1.006	1.019	0.973	0.807	0.914	1.028	0.987	1.017	0.930	0.795	0.795	0.945
02:00 - 02:15	1.026	0.916	0.916	0.916	1.106	1.134	1.134	1.134	1.134	1.088	0.819	0.919	1.019	1.049	1.089	1.113	1.108	0.961	0.868	1.067	1.109	1.081	1.063	0.943	0.817	0.946	1.043	1.016	1.048	0.882	0.791	0.882	0.984
02:15 - 02:30	1.052	0.909	0.909	0.909	1.110	1.139	1.152	1.099	0.803	0.927	1.007	1.050	1.110	1.127	1.128	1.108	0.869	0.834	1.027	1.023	1.047	1.094	0.904	0.832	0.972	1.071	1.041	1.017	0.985	0.797	0.795	0.978	
02:30 - 02:45	1.040	0.907	0.907	0.907	1.110	1.114	1.136	1.085	0.803	0.934	1.034	1.039	1.091	1.102	1.089	0.995	0.896	1.043	1.103	1.030	1.025	1.081	0.888	0.807	0.961	1.061	1.022	1.006	0.961	0.792	0.750	1.000	
02:45 - 03:00	1.026	0.916	0.916	0.916	1.110	1.126	1.142	1.082	0.814	0.932	1.032	1.035	1.081	1.094	1.107	1.094	0.987	0.904	1.052	1.089	1.069	1.081	0.930	0.807	0.979	1.042	1.028	1.011	0.941	0.794	0.750	0.945	
03:00 - 03:15	1.023	0.900	0.900	0.900	1.112	1.122	1.162	1.104	0.900	0.934	1.058	1.041	1.089	1.090	1.086	1.000	0.890	1.025	1.103	1.039	1.052	1.060	0.911	0.805	0.969	1.047	1.050	1.036	0.963	0.816	0.766	0.993	
03:15 - 03:30	1.034	0.904	0.904	0.904	1.120	1.100	1.155	1.101	1.010	0.948	1.071	1.050	1.089	1.097	1.070	0.980	0.892	1.037	1.076	1.046	1.052	1.064	0.900	0.819	0.983	1.045	1.027	1.023	0.957	0.797	0.785	1.021	
03:30 - 03:45	1.036	0.896	0.896	0.896	1.122	1.088	1.154	1.111	1.003	0.926	1.067	1.077	1.107	1.106	1.070	0.975	0.892	1.055	1.072	1.042	1.052	1.067	0.906	0.812	0.971	1.058	1.048	1.035	0.953	0.798	0.765	1.038	
03:45 - 04:00	1.026	0.885	0.885	0.885	1.132	1.102	1.150	1.096	0.990	0.923	1.065	1.049	1.025	1.108	1.077	0.973	0.874	1.076	1.079	1.059	1.060	1.074	0.906	0.800	0.986	1.059	1.054	1.050	0.951	0.802	0.760	1.040	
04:00 - 04:15	1.053	0.910	1.112	1.138	1.108	1.137	1.118	1.128	0.942	1.078	1.071	1.133	1.103	1.084	0.967	0.885	1.071	1.112	1.062	1.056	1.072	0.933	0.809	0.976	1.065	1.050	1.044	1.023	0.824	0.772	0.760	1.034	
04:15 - 04:30	1.078	0.932	1.142	1.170	1.145	1.172	1.147	1.172	1.030	0.943	1.096	1.116	1.163	1.136	1.125	1.000	0.906	1.088	1.111	1.084	1.064	1.104	0.931	0.828	0.979	1.093	1.091	1.064	1.037	0.821	0.768	1.139	
04:30 - 04:45	1.053	0.916	1.143	1.227	1.159	1.185	1.177	1.022	0.928	1.108	1.133	1.174	1.144	1.152	0.998	0.885	1.110	1.125	1.079	1.093	1.139	0.910	0.811	1.001	1.106	1.110	1.070	1.049	0.815	0.770	1.237		
04:45 - 05:00	1.060	0.907	1.162	1.208	1.169	1.202	1.203	1.033	0.949	1.153	1.166	1.177	1.149	1.146	1.068	0.892	1.124	1.148	1.112	1.107	1.162	0.910	0.826	1.031	1.137	1.122	1.090	1.091	0.828	0.792	1.487		
05:00 - 05:15	1.068	0.925	1.201	1.239	1.259	1.229	1.237	0.960	1.216	1.208	1.238	1.174	1.176	1.129	0.884	1.177	1.186	1.179	1.148	1.190	0.920	0.831	1.070	1.154	1.184	1.137	1.092	0.835	0.781	1.743			
05:15 - 05:30	1.089	0.912	1.307	1.335	1.291	1.335	1.304	1.065	0.954	1.285	1.293	1.315	1.261	1.274	1.036	0.916	1.238	1.238	1.234	1.228	1.256	0.955	0.812	1.158	1.217	1.241	1.214	1.223	0.854	0.787	2.063		
05:30 - 05:45	1.182	0.944	1.392	1.471	1.451	1.487	1.463	1.140	0.969	1.424	1.422	1.431	1.446	1.399	1.122	0.933	1.388	1.410	1.357	1.338	1.326	1.012	0.808	1.235	1.350	1.328	1.334	1.288	0.904	0.790	2.968		
05:45 - 06:00	1.363	0.984	1.610	1.686	1.657	1.640	1.754	1.245	1.085	1.778	1.778	1.795	1.820	1.867	1.270	0.967	1.642	1.643	1.592	1.562	1.447	0.946	0.843	1.552	1.662	1.450	0.980	0.817	2.224				
06:00 - 06:15	1.489	1.027	2.168	2.028	2.001	2.089	2.046	1.322	1.074	1.961	2.001	2.048	2.004	2.090	1.368	0.971	1.904	1.920	1.866	1.842	1.813	1.233	0.909	1.744	1.931	1.807	1.787	1.735	1.032	0.808	2.403		
06:15 - 06:30	1.537	1.042	2.418	2.205	2.182	2.279	2.295	1.315	1.011	2.151	2.195	2.200	2.162	2.368	1.430	1.015	2.102	2.331	2.092	2.054	2.043	1.250	0.886	1.980	2.186	1.948	1.767	1.978	1.111	0.845	2.618		
06:30 - 06:45	1.582	1.034	2.503	2.369	2.406	2.379	2.468	1.381	1.073	2.353	2.379	2.428	2.347	2.501	1.500	1.014	2.288	2.412	2.210	2.252	2.148	1.248	0.911	2.155	2.234	2.125	2.247	2.069	1.177	0.843	2.745		
06:45 - 07:00	1.660	1.097	2.682	2.548	2.601	2.582	2.648	1.448	1.108	2.605	2.621	2.648	2.573	2.733	1.589	1.027	2.465	2.581	2.367	2.446	2.247	1.261	0.919	2.297	2.383	2.267	2.391	2.092	1.177	0.843	2.962		
07:00 - 07:15	1.686	1.072	2.821	2.941	2.816	2.865	2.960	1.490	1.073	2.677	2.849	2.908	2.918	2.747	1.501	1.000	2.630	2.685	2.412	2.567	2.636	2.442	1.298	0.900	2.450	2.666	2.441	2.634	2.547	1.325	1.036	2.815	
07:15 - 07:30	1.728	1.051	2.978	3.290	3.018	3.226	3.081	1.513	1.088	2.988	3.102	3.154	2.993	2.930	1.613	1.043	2.798	2.861	2.632	2.765	2.669	1.338	0.908	2.657	2.814	2.596	2.694	2.544	1.314	1.035	2.775		
07:30 - 07:45	1.743	1.044	3.040	3.391	3.129	3.350	3.192	1.557	1.082	3.077	3.254	3.281	3.062	3.014	1.684	1.029	2.933	2.937	2.700	2.879	2.693	1.363	0.880	2.667	2.843	2.678	2.643	2.547	1.315	1.099	2.790		
07:45 - 08:00	1.808	1.097	3.263	3.614	3.352	3.573	3.415	1.589	1.108	3.272	3.449	3.476	3.257	3.209	1.742	1.048	3.098	3.092	2.827	2.999	2.812	1.393	0.898	2.682	2.858	2.692	2.657	2.561	1.319	1.098	2.812		
08:00 - 08:15	1.883	1.143	3.338	3.777	3.363	3.437	3.410	1.762	1.109	3.219	3.553	3.289	3.094	3.186	1.762	1.039	3.071	3.061	2.955	2.831	2.814	1.404	0.942	2.825	2.904	2.714	2.764	2.633	1.385	0.939	2.882		
08:15 - 08:30	1.795	1.111	3.255	3.475	3.352	3.492	3.452	1.807	1.107	3.365	3.563	3.428	3.174	3.256	1.783	1.056	2.964	3.025	2.941	2.881	2.887	1.405	0.946	2.789	2.876	2.709	2.762	2.665	1.376	0.932	2.645		
08:30 - 08:45	1.791	1.096	3.364	3.489	3.411	3.516	3.335	1.801	1.108	3.495	3.400	3.455	3.380	3.207	1.761	1.051	3.052	3.047	2.978	2.999	2.902	1.428	0.985	2.907	2.921	2.765	2.869	2.743	1.465	0.931	2.806		
08:45 - 09:00	1.7																																

**Summenlastgang Mittelspannungsabnehmer mit Umspannung zur Niederspannung, April**

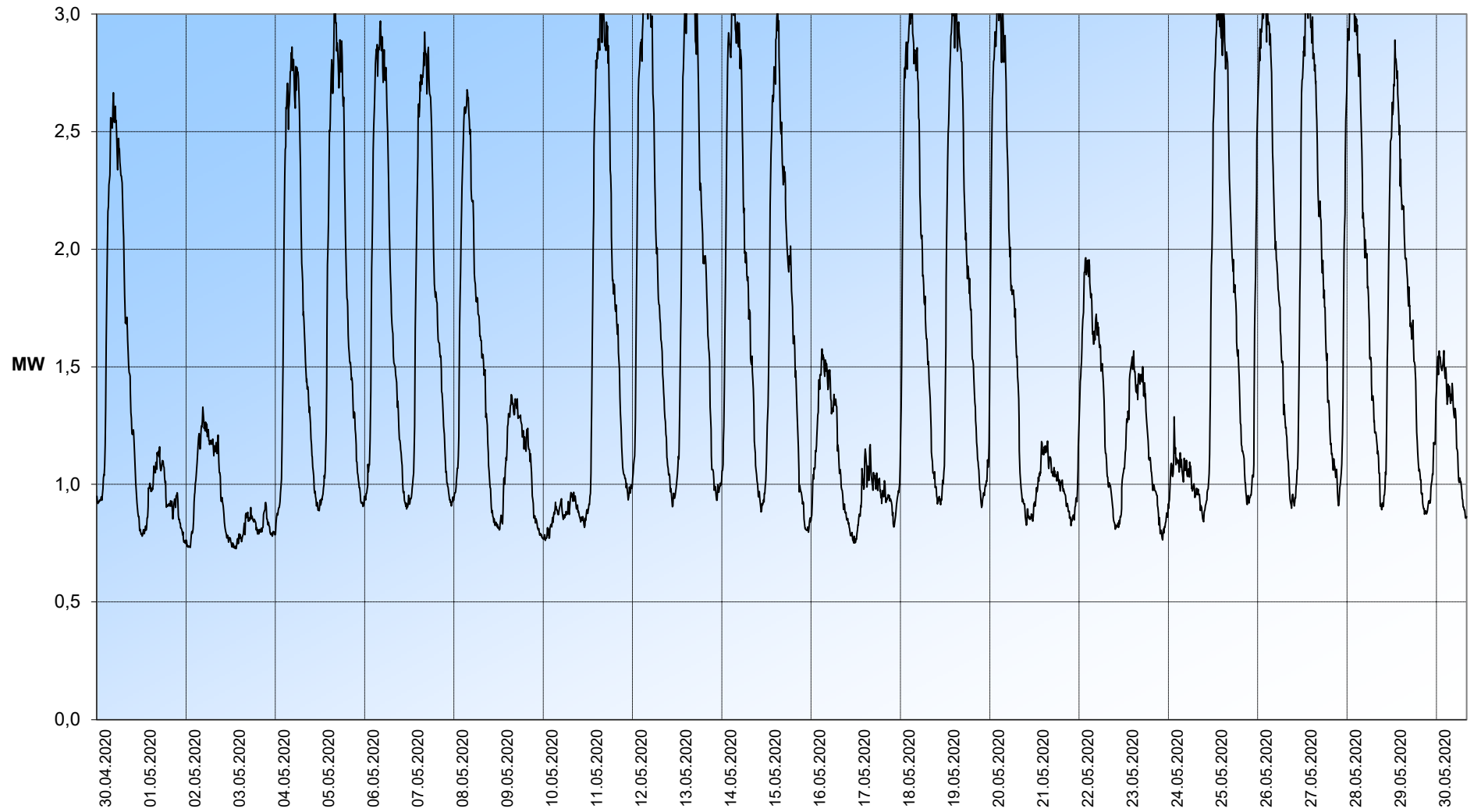


# Summenlastgang der MS-NS Normaljahr

	31.03.2020	01.04.2020	02.04.2020	03.04.2020	04.04.2020	05.04.2020	06.04.2020	07.04.2020	08.04.2020	09.04.2020	10.04.2020	11.04.2020	12.04.2020	13.04.2020	14.04.2020	15.04.2020	16.04.2020	17.04.2020	18.04.2020	19.04.2020	20.04.2020	21.04.2020	22.04.2020	23.04.2020	24.04.2020	25.04.2020	26.04.2020	27.04.2020	28.04.2020	29.04.2020	
0000 - 0015	0.910	0.920	0.930	0.940	0.950	0.960	0.970	0.980	0.990	1.000	1.010	1.020	1.030	1.040	1.050	1.060	1.070	1.080	1.090	1.100	1.110	1.120	1.130	1.140	1.150	1.160	1.170	1.180	1.190	1.200	
0015 - 0030	0.904	0.935	0.921	0.907	0.824	0.734	0.898	0.868	0.903	0.898	0.829	0.759	0.780	0.755	0.815	0.913	0.876	0.906	0.835	0.768	0.858	0.878	0.893	0.903	0.931	0.798	0.761	0.825	0.949	1.003	
0030 - 0045	0.890	0.934	0.915	0.894	0.812	0.728	0.878	0.856	0.895	0.893	0.817	0.752	0.780	0.765	0.813	0.892	0.878	0.907	0.843	0.757	0.879	0.900	0.905	0.899	0.930	0.800	0.747	0.816	0.921	1.006	
0045 - 0100	0.889	0.931	0.909	0.901	0.810	0.716	0.872	0.858	0.885	0.889	0.804	0.800	0.752	0.748	0.761	0.827	0.912	0.863	0.889	0.830	0.768	0.835	0.907	0.892	0.897	0.924	0.810	0.759	0.824	0.921	1.010
0100 - 0115	0.888	0.931	0.912	0.893	0.797	0.723	0.863	0.849	0.882	0.886	0.803	0.752	0.748	0.761	0.827	0.912	0.863	0.889	0.830	0.768	0.835	0.907	0.892	0.897	0.924	0.810	0.759	0.824	0.921	1.010	
0115 - 0130	0.932	0.946	0.958	0.925	0.818	0.713	0.894	0.900	0.912	0.942	0.825	0.746	0.774	0.782	0.834	0.929	0.890	0.887	0.834	0.744	0.865	0.912	0.920	0.938	0.954	0.798	0.754	0.861	0.950	0.997	
0130 - 0145	0.925	0.924	0.929	0.916	0.829	0.708	0.893	0.890	0.914	0.930	0.801	0.747	0.754	0.779	0.841	0.918	0.882	0.901	0.830	0.741	0.881	0.902	0.905	0.928	0.929	0.799	0.741	0.886	0.964	0.972	
0145 - 0200	0.956	0.936	0.931	0.909	0.817	0.718	0.901	0.907	0.909	0.924	0.855	0.784	0.751	0.739	0.782	0.844	0.938	0.885	0.883	0.844	0.731	0.904	0.914	0.904	0.937	0.924	0.828	0.742	0.889	0.968	0.979
0200 - 0215	0.978	0.974	0.963	0.949	0.817	0.716	0.908	0.914	0.914	0.938	0.864	0.792	0.759	0.743	0.799	0.904	0.882	0.894	0.829	0.761	0.913	0.919	0.905	0.946	0.968	0.837	0.753	0.885	0.961	1.017	
0215 - 0230	0.978	0.965	0.959	0.961	0.837	0.738	0.907	0.909	0.924	0.945	0.865	0.784	0.753	0.745	0.792	0.844	0.958	0.891	0.902	0.829	0.762	0.903	0.903	0.893	0.926	0.828	0.745	0.882	0.956	1.028	
0230 - 0245	1.014	0.983	0.978	0.977	0.824	0.704	0.909	0.894	0.900	0.909	0.755	0.716	0.744	0.773	0.834	0.938	0.934	0.886	0.821	0.762	0.930	0.906	0.892	0.948	0.958	0.819	0.752	0.907	0.979	1.041	
0245 - 0300	1.018	1.002	0.988	0.969	0.817	0.732	0.905	0.818	0.914	0.904	0.750	0.720	0.724	0.757	0.824	0.925	0.925	0.862	0.808	0.737	0.918	0.903	0.896	0.972	0.905	0.819	0.756	0.903	0.975	1.040	
0300 - 0315	1.000	1.001	1.000	1.017	0.827	0.741	0.909	0.947	0.927	0.960	0.784	0.720	0.699	0.765	0.866	0.953	1.013	0.922	0.859	0.761	0.906	0.970	0.937	1.013	0.959	0.818	0.737	0.921	0.986	1.059	
0315 - 0330	1.015	1.032	1.058	1.036	0.866	0.746	0.944	0.999	0.989	0.993	0.817	0.741	0.713	0.697	0.894	1.015	1.062	0.959	0.904	0.787	0.942	0.965	0.951	1.029	0.997	0.821	0.756	0.943	1.023	1.091	
0330 - 0345	1.055	1.060	1.066	1.061	0.858	0.738	0.964	1.010	0.987	1.025	0.813	0.728	0.700	0.782	0.926	1.027	1.064	0.955	0.893	0.760	0.937	0.948	0.979	1.037	1.047	0.829	0.739	0.948	1.028	1.121	
0345 - 0400	1.064	1.090	1.053	1.081	0.874	0.756	1.046	1.015	1.014	1.025	0.834	0.745	0.717	0.784	0.940	1.054	1.074	1.016	0.910	0.770	0.960	0.970	1.022	1.080	1.085	0.925	0.741	0.887	1.024	1.150	
0400 - 0415	1.068	1.121	1.075	1.095	0.878	0.746	1.034	1.038	1.041	1.065	0.827	0.771	0.733	0.775	0.955	1.063	1.071	1.025	0.908	0.765	0.988	0.969	1.053	1.100	1.058	0.811	0.737	0.990	1.063	1.130	
0415 - 0430	1.110	1.161	1.122	1.132	0.880	0.768	1.114	1.097	1.060	1.095	0.813	0.795	0.737	0.798	0.992	1.127	1.131	1.069	0.911	0.747	1.061	1.061	1.110	1.117	1.095	0.810	0.752	1.075	1.121	1.159	
0430 - 0445	1.252	1.258	1.244	1.225	0.938	0.764	1.304	1.216	1.145	1.179	0.838	0.825	0.732	0.795	1.080	1.225	1.185	1.177	0.955	0.743	1.163	1.130	1.230	1.281	1.187	0.858	0.739	1.120	1.209	1.237	
0445 - 0500	1.518	1.521	1.459	1.458	1.024	0.788	1.465	1.347	1.323	1.359	0.944	0.933	0.815	0.954	1.267	1.375	1.340	1.413	1.043	0.771	1.352	1.287	1.387	1.465	1.380	0.970	0.763	1.299	1.404	1.488	
0500 - 0515	1.783	1.976	1.738	1.727	1.058	0.788	1.736	1.729	1.752	1.556	0.855	0.930	0.783	0.846	1.488	1.562	1.498	1.634	1.113	0.775	1.544	1.647	1.656	1.781	1.607	0.975	0.787	1.477	1.630	1.745	
0515 - 0530	1.987	2.128	2.075	1.912	1.108	0.817	1.977	2.036	1.812	1.811	0.892	0.968	0.776	0.850	1.723	1.764	1.598	1.755	1.132	0.828	1.749	2.079	1.951	1.910	1.781	1.006	0.760	1.679	1.783	1.877	
0530 - 0545	2.151	2.232	2.127	2.030	1.104	0.827	2.100	2.133	2.019	2.029	0.900	0.959	0.754	0.832	1.868	1.853	1.642	1.845	1.061	0.807	1.894	2.194	1.993	2.033	1.862	1.004	0.747	1.878	1.998	1.949	
0545 - 0600	2.291	2.359	2.292	2.191	1.092	0.819	2.237	2.167	2.065	2.065	0.975	0.746	0.848	0.948	1.998	1.993	1.759	1.956	1.078	0.840	2.025	2.277	2.089	2.225	1.951	1.000	0.765	2.022	2.176	2.137	
0600 - 0615	2.504	2.476	2.387	2.312	1.128	0.815	2.353	2.320	2.312	2.250	0.923	1.026	0.752	0.918	2.122	2.149	1.985	2.153	1.150	0.830	2.379	2.458	2.318	2.351	2.126	1.063	0.773	2.236	2.295	2.383	
0615 - 0630	2.593	2.649	2.446	2.456	1.130	0.988	2.516	2.458	2.373	2.262	0.946	1.038	0.802	0.997	2.270	2.261	2.042	2.155	1.149	0.810	2.527	2.533	2.465	2.467	2.247	1.084	0.708	2.278	2.433	2.362	
0630 - 0645	2.718	2.789	2.561	2.551	1.185	0.950	2.580	2.498	2.432	2.280	0.967	1.067	0.804	0.933	2.286	2.301	2.168	2.196	1.177	0.830	2.551	2.534	2.619	2.564	2.296	1.175	0.789	2.379	2.426	2.525	
0645 - 0700	2.820	2.890	2.627	2.627	1.200	0.981	2.851	2.837	2.851	2.837	0.981	1.081	0.811	0.867	2.311	2.460	2.353	2.489	1.201	0.867	2.627	2.619	2.709	2.683	2.427	1.201	0.867	2.627	2.619	2.709	
0700 - 0715	2.716	2.771	2.682	2.678	1.285	0.875	2.789	2.520	2.472	2.280	1.013	0.816	0.833	0.786	2.280	2.488	2.366	2.398	1.262	0.918	2.668	2.614	2.704	2.618	2.379	1.222	0.809	2.595	2.515	2.778	
0715 - 0730	2.717	2.789	2.632	2.652	1.238	0.893	2.815	2.573	2.553	2.396	0.913	1.134	0.820	0.927	2.583	2.575	2.485	2.396	1.296	0.921	2.711	2.601	2.730	2.639	2.599	1.196	0.844	2.636	2.633	2.830	
0730 - 0745	2.815	2.840	2.671	2.722	1.256	0.913	2.705	2.672	2.595	2.416	0.935	1.172	0.864	0.939	2.641	2.501	2.440	2.417	1.271	0.962	2.699	2.665	2.736	2.651	2.642	1.259	0.832	2.668	2.638	2.777	
0745 - 0800	2.890	2.890	2.890	2.890	1.281	0.951	2.890	2.890	2.890	2.890	1.281	0.951	2.890	2.890	2.890	1.281	0.951	2.890	2.890	1.281	0.951	2.890	2.890	2.890	2.890	1.281	0.951	2.890	2.890	2.890	
0800 - 0815	2.700	2.793	2.675	2.597	1.269	0.920	2.504	2.481	2.381	2.490	0.907	1.198	0.835	0.977	2.489	2.381	2.371	2.351	1.273	1.008	2.563	2.574	2.753	2.591	2.572	1.309	0.857	2.641	2.611	2.748	
0815 - 0830	2.744	2.830	2.698	2.662	1.252	0.923	2.555	2.514	2.438	2.451	0.910	1.226	0.851	1.033	2.566	2.481	2.439	2.398	1.312	0.957	2.683	2.680	2.759	2.657	2.586	1.300	0.849	2.672	2.626	2.794	
0830 - 0845	2.872	2.813	2.815	2.672	1.375	1.026	2.569	2.499	2.484	0.933	1.215	0.855	0.954	1.041	2.637	2.511	2.523	2.472	1.364	0.956	2.770	2.701	2.730	2.706	2.645	1.343	0.865	2.793	2.733	2.787	
0845 - 0900	2.839	2.818	2.648	2.736	1.247	0.926	2.798	2.657	2.563	2.673	0.943	1.198	0.851	1.050	2.683	2.508	2.574	2.430	1.407	0.919	2.881	2.842	2.853	2.713	2.644	1.372	0.859	2.766	2.588	2.834	
0900 - 0915	2.859	2.855	2.756	2.821	1.301	0.933	2.791	2.801	2.628	2.594	0.966	1.213	0.855	1.041	2.795	2.535	2.626	2.457	1.411	0.976	2.847	2.788	2.891	2.934							



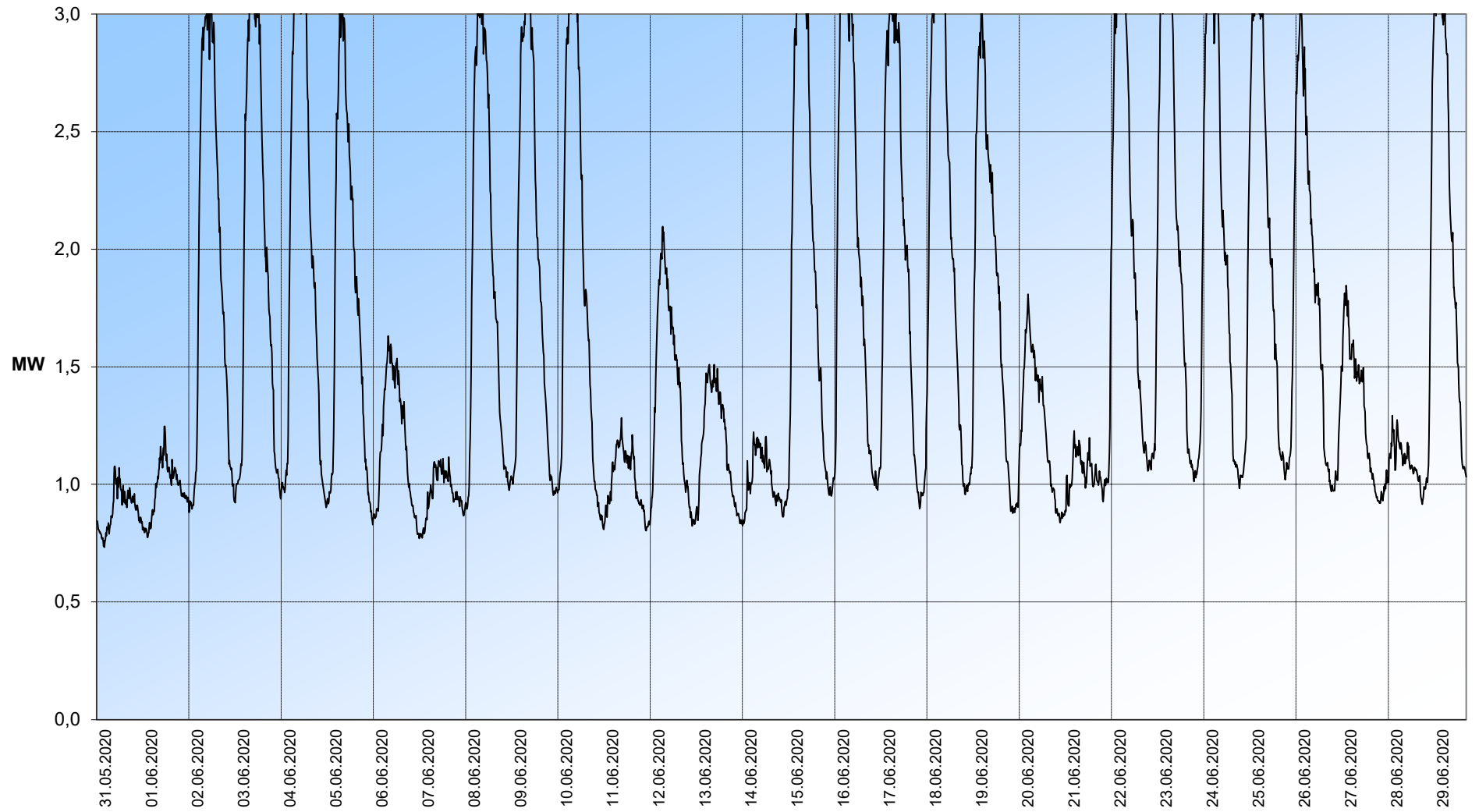
**Summenlastgang Mittelspannungsabnehmer mit Umspannung zur Niederspannung, Mai**



# Summenlastgang der MS-NS Normaljahr

	30.04.2020	01.05.2020	02.05.2020	03.05.2020	04.05.2020	05.05.2020	06.05.2020	07.05.2020	08.05.2020	09.05.2020	10.05.2020	11.05.2020	12.05.2020	13.05.2020	14.05.2020	15.05.2020	16.05.2020	17.05.2020	18.05.2020	19.05.2020	20.05.2020	21.05.2020	22.05.2020	23.05.2020	24.05.2020	25.05.2020	26.05.2020	27.05.2020	28.05.2020	29.05.2020	30.05.2020	
00:00 - 00:15	0,650	0,724	0,809	0,744	0,791	0,820	0,821	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820	0,820
00:15 - 00:30	0,923	0,791	0,762	0,767	0,794	0,890	0,923	0,895	0,928	0,826	0,796	0,851	0,960	0,933	0,952	0,919	0,834	0,837	0,881	0,940	0,920	0,861	0,856	0,844	0,900	0,876	0,949	0,923	1,075	1,047	0,904	
00:30 - 00:45	0,919	0,780	0,763	0,771	0,796	0,890	0,906	0,906	0,908	0,835	0,783	0,827	0,934	0,905	0,933	0,898	0,813	0,817	0,833	0,917	0,901	0,846	0,861	0,839	0,876	0,855	0,915	0,915	1,054	1,047	0,897	
00:45 - 01:00	0,927	0,782	0,768	0,775	0,785	0,888	0,908	0,904	0,921	0,839	0,791	0,816	0,927	0,908	0,933	0,882	0,813	0,815	0,819	0,925	0,909	0,827	0,880	0,833	0,828	0,847	0,915	0,898	1,030	0,954	0,897	
01:00 - 01:15	0,929	0,789	0,776	0,781	0,792	0,891	0,904	0,904	0,921	0,839	0,791	0,816	0,927	0,908	0,933	0,882	0,813	0,815	0,819	0,925	0,909	0,827	0,880	0,833	0,828	0,847	0,915	0,898	1,030	0,954	0,897	
01:15 - 01:30	0,929	0,807	0,740	0,734	0,834	0,933	0,950	0,954	0,947	0,820	0,782	0,856	0,989	0,962	0,999	0,919	0,806	0,782	0,838	0,947	0,947	0,896	0,850	0,814	0,814	0,880	0,953	0,955	1,064	0,915	0,878	
01:30 - 01:45	0,933	0,807	0,733	0,738	0,838	0,939	0,938	0,946	0,947	0,831	0,785	0,846	0,967	0,941	0,974	0,913	0,804	0,785	0,856	0,949	0,964	0,964	0,856	0,844	0,826	0,790	0,885	0,925	0,958	1,026	0,908	0,888
01:45 - 02:00	0,931	0,791	0,736	0,751	0,873	0,923	0,943	0,915	0,931	0,815	0,773	0,870	0,964	0,941	0,967	0,920	0,807	0,783	0,873	0,925	0,956	0,861	0,848	0,818	0,794	0,891	0,921	0,934	0,965	0,920	0,894	
02:00 - 02:15	0,933	0,789	0,732	0,746	0,827	0,933	0,943	0,923	0,943	0,815	0,773	0,870	0,964	0,941	0,967	0,920	0,807	0,783	0,873	0,925	0,956	0,861	0,848	0,818	0,794	0,891	0,921	0,934	0,965	0,920	0,894	
02:15 - 02:30	0,946	0,805	0,737	0,744	0,870	0,933	0,941	0,940	0,963	0,815	0,769	0,894	0,993	0,964	0,992	0,926	0,808	0,786	0,912	0,913	0,980	0,854	0,870	0,825	0,785	0,917	0,944	0,909	0,909	0,920	0,894	
02:30 - 02:45	0,948	0,823	0,732	0,730	0,890	0,950	0,962	0,937	0,964	0,806	0,766	0,876	0,983	0,989	1,005	0,962	0,797	0,762	0,931	0,938	0,996	0,862	0,869	0,836	0,769	0,928	0,955	0,927	0,923	0,905	0,883	
02:45 - 03:00	0,933	0,805	0,732	0,736	0,890	0,958	0,980	0,945	0,967	0,806	0,766	0,876	0,983	0,989	0,998	0,962	0,815	0,761	0,931	0,932	0,993	0,862	0,869	0,836	0,769	0,928	0,955	0,927	0,923	0,905	0,883	
03:00 - 03:15	0,958	0,817	0,760	0,728	0,902	0,984	0,994	0,966	0,990	0,830	0,776	0,887	1,026	1,012	1,000	0,997	0,844	0,751	0,956	0,972	1,015	0,854	0,848	0,827	0,785	0,966	0,965	0,942	0,966	0,953	0,915	
03:15 - 03:30	0,981	0,859	0,786	0,737	0,917	0,998	1,086	0,982	1,011	0,848	0,786	0,915	1,049	1,041	1,014	1,017	0,857	0,779	0,973	1,018	1,013	0,862	0,904	0,846	0,810	0,977	0,998	0,992	1,001	0,955	0,929	
03:30 - 03:45	1,027	0,859	0,799	0,727	0,927	1,037	1,053	1,001	1,040	0,869	0,762	0,913	1,084	1,075	1,058	1,081	0,840	0,751	0,965	1,000	1,034	0,874	0,909	0,832	0,793	0,981	1,038	1,005	1,023	0,985	0,921	
03:45 - 04:00	1,042	0,905	0,791	0,730	0,965	1,026	1,070	1,029	1,069	0,864	0,770	0,950	1,095	1,109	1,060	1,175	0,847	0,763	0,983	1,014	1,104	0,872	0,942	0,864	0,820	1,013	1,036	1,060	1,050	1,052	0,932	
04:00 - 04:15	1,038	0,984	0,795	0,745	0,922	1,056	1,083	1,047	1,068	0,837	0,770	0,961	1,121	1,108	1,084	1,214	0,858	0,753	1,003	1,053	1,073	0,852	0,944	0,862	0,818	1,046	1,031	1,055	1,067	1,042	0,920	
04:15 - 04:30	1,081	0,982	0,810	0,766	1,093	1,138	1,169	1,142	1,119	0,831	0,773	1,047	1,165	1,159	1,178	1,287	0,867	0,769	1,083	1,080	1,094	0,843	0,926	0,873	0,836	1,129	1,084	1,142	1,133	1,114	0,930	
04:30 - 04:45	1,167	0,987	0,847	0,770	1,162	1,223	1,270	1,248	1,205	0,891	0,794	1,175	1,279	1,294	1,247	1,333	0,923	0,766	1,213	1,236	1,178	0,896	0,983	0,938	0,842	1,233	1,340	1,224	1,214	1,287	0,988	
04:45 - 05:00	1,324	1,005	0,924	0,748	1,327	1,422	1,441	1,419	1,402	0,947	0,867	0,915	1,544	1,571	1,470	1,411	1,468	1,008	0,792	1,326	1,418	1,412	0,915	1,066	1,015	1,857	1,403	1,660	1,390	1,370	1,521	1,030
05:00 - 05:15	1,591	0,994	0,968	0,783	1,498	1,653	1,628	1,674	1,668	1,025	0,786	1,584	1,808	1,644	1,622	1,638	1,042	0,868	1,530	1,588	1,574	0,914	1,153	1,021	0,878	1,737	1,971	1,585	1,722	1,620	1,176	
05:15 - 05:30	1,765	0,970	0,964	0,790	1,714	1,935	1,918	1,862	1,799	1,028	0,811	1,783	1,993	1,791	1,827	1,867	1,023	0,829	1,716	1,862	1,825	0,925	1,226	1,043	0,861	1,930	1,894	1,809	1,986	1,802	1,044	
05:30 - 05:45	1,854	0,970	1,004	0,769	1,811	2,006	2,028	2,015	1,900	1,001	0,771	2,022	2,273	2,061	2,015	2,104	1,069	0,827	2,028	2,058	2,020	0,907	1,285	1,053	0,860	1,963	2,103	1,963	2,090	1,977	1,042	
05:45 - 06:00	2,014	0,971	1,019	0,774	2,119	2,155	2,187	2,129	2,057	0,977	0,772	2,161	2,400	2,276	2,149	2,276	1,065	0,855	2,295	2,207	2,208	0,923	1,370	1,089	0,896	2,116	2,241	2,210	2,150	2,037	1,050	
06:00 - 06:15	2,161	0,985	1,056	0,775	2,325	2,311	2,417	2,282	2,169	1,092	0,817	2,435	2,633	2,513	2,413	2,331	1,071	0,873	2,465	2,371	2,476	0,953	1,438	1,068	0,897	2,345	2,462	2,468	2,390	2,200	1,178	
06:15 - 06:30	2,181	0,979	1,066	0,774	2,424	2,506	2,510	2,394	2,250	1,115	0,819	2,548	2,732	2,732	2,600	2,457	1,144	0,865	2,646	2,490	2,637	0,987	1,459	1,109	0,921	2,534	2,554	2,684	2,547	2,316	1,170	
06:30 - 06:45	2,274	0,997	1,113	0,757	2,436	2,502	2,545	2,581	2,311	1,112	0,828	2,603	2,754	2,765	2,778	2,512	1,159	0,865	2,764	2,532	2,677	0,968	1,491	1,125	0,935	2,575	2,632	2,719	2,610	2,458	1,177	
06:45 - 07:00	2,014	0,971	1,019	0,774	2,119	2,155	2,187	2,129	2,057	0,977	0,772	2,161	2,400	2,276	2,149	2,276	1,065	0,855	2,295	2,207	2,208	0,923	1,370	1,089	0,896	2,116	2,241	2,210	2,150	2,037	1,050	
07:00 - 07:15	2,315	0,978	1,167	0,774	2,598	2,654	2,688	2,562	2,477	1,246	0,819	2,803	2,967	2,957	2,920	2,655	1,290	0,862	2,728	2,675	2,798	0,993	1,499	1,227	1,039	2,750	2,747	2,777	2,808	2,476	1,271	
07:15 - 07:30	2,389	1,051	1,199	0,783	2,669	2,746	2,788	2,603	2,545	1,256	0,847	2,768	2,880	3,014	2,916	2,627	1,245	0,929	2,825	2,767	2,806	1,031	1,664	1,279	1,087	2,779	2,857	2,843	2,913	2,560	1,359	
07:30 - 07:45	2,559	1,073	1,216	0,787	2,706	2,806	2,825	2,712	2,592	1,301	0,860	2,805	2,940	3,063	2,975	2,649	1,293	1,067	2,880	2,823	2,863	1,034	1,739	1,264	1,080	2,840	2,802	2,833	2,937	2,624	1,396	
07:45 - 08:00	2,014	0,971	1,019	0,774	2,119	2,155	2,187	2,129	2,057	0,977	0,772	2,161	2,400	2,276	2,149	2,276	1,065	0,855	2,295	2,207	2,208	0,923	1,370	1,089	0,896	2,116	2,241	2,210	2,150	2,037	1,050	
08:00 - 08:15	2,526	0,994	1,150	0,835	2,509	2,662	2,810	2,742	2,577	1,292	0,865	2,809	2,979	2,917	2,824	2,716	1,444	0,998	2,765	2,821	2,893	1,036	1,786	1,312	1,037	2,924	2,854	2,821	2,988	2,600	1,519	
08:15 - 08:30	2,514	0,991	1,172	0,818	2,599	2,672	2,871	2,720	2,580	1,286	0,862	2,895	2,933	3,015	2,815	2,745	1,445	1,021	2,874	2,970	2,862	1,053	1,902	1,289	1,033	2,998	2,928	3,010	2,988	2,700	1,545	
08:30 - 08:45	2,551	1,064	1,211	0,786	2,616	2,764	2,754	2,701	2,598	1,335	0,874	2,855	2,970	3,089	3,068	3,011	1,536	1,151	3,024	3,004	3,119	1,129	1,949	1,453	1,134	3,003	2,963	3,012	3,126	2,809	1,542	
08:45 - 09:00	2,608	1,136	1,248	0,870	2,667	2,904	2,833	2,737	2,611	1,337	0,89																					

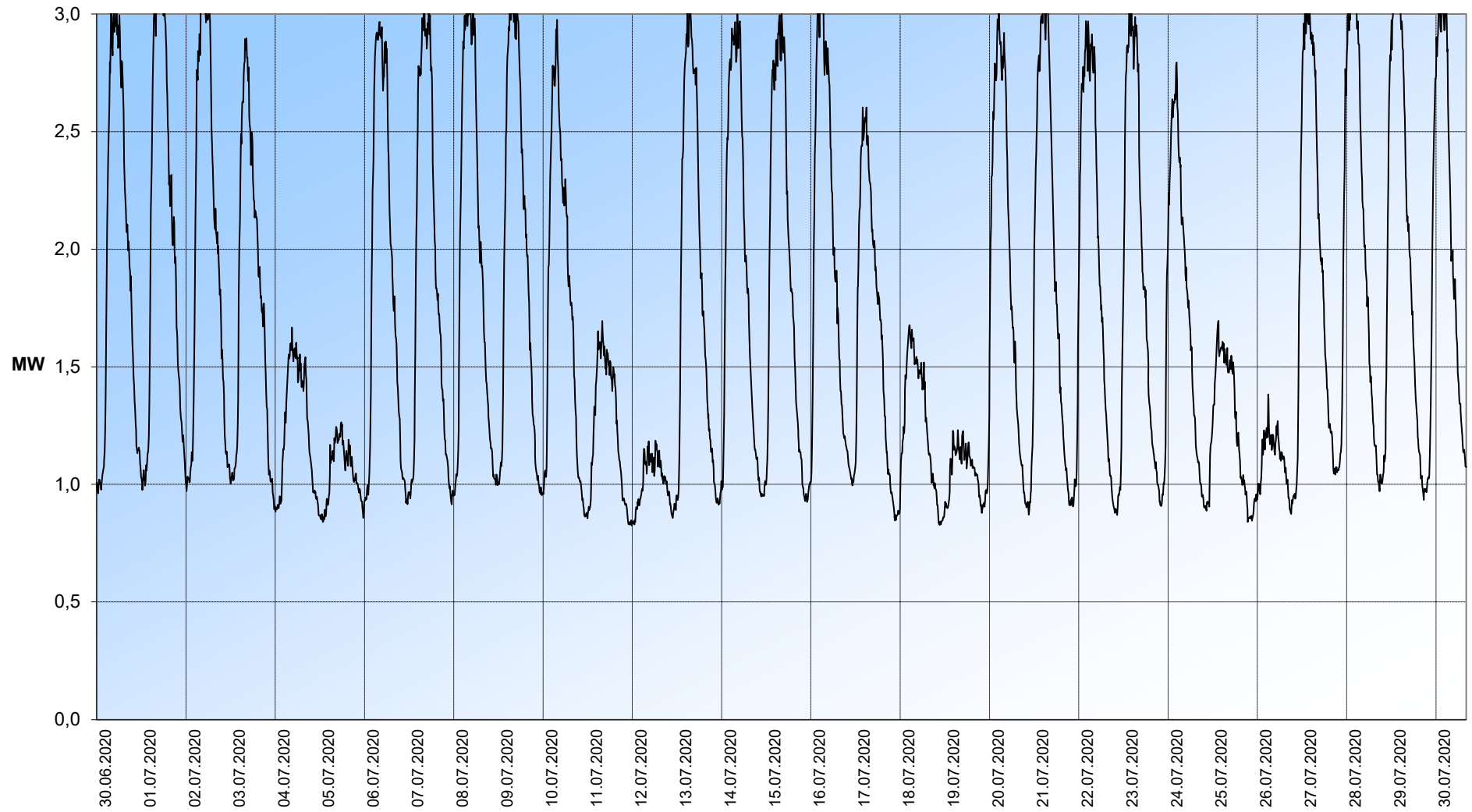
### Summenlastgang Mittelspannungsabnehmer mit Umspannung zur Niederspannung, Juni



# Summenlastgang der MS-NS Normaljahr

	31.05.2020	01.06.2020	02.06.2020	03.06.2020	04.06.2020	05.06.2020	06.06.2020	07.06.2020	08.06.2020	09.06.2020	10.06.2020	11.06.2020	12.06.2020	13.06.2020	14.06.2020	15.06.2020	16.06.2020	17.06.2020	18.06.2020	19.06.2020	20.06.2020	21.06.2020	22.06.2020	23.06.2020	24.06.2020	25.06.2020	26.06.2020	27.06.2020	28.06.2020	29.06.2020	
00:00 - 00:15	0.844	0.837	0.841	0.844	0.848	0.852	0.856	0.860	0.864	0.868	0.872	0.876	0.880	0.884	0.888	0.892	0.896	0.900	0.904	0.908	0.912	0.916	0.920	0.924	0.928	0.932	0.936	0.940	0.944	0.948	
00:15 - 00:30	0.843	0.817	0.817	0.829	0.867	0.919	0.886	0.802	0.887	1.006	0.956	0.875	0.818	0.884	0.884	0.882	1.001	1.022	0.920	0.959	0.902	0.878	0.993	1.038	1.062	1.016	1.050	1.018	0.964	0.938	
00:30 - 00:45	0.824	0.805	0.881	0.929	0.944	0.902	0.857	0.877	0.877	0.988	0.972	0.863	0.804	0.869	0.867	0.863	0.981	1.015	0.896	0.957	0.888	0.895	0.980	1.057	1.025	0.988	1.038	0.990	0.954	0.926	
00:45 - 01:00	0.807	0.816	0.891	0.922	0.938	0.907	0.845	0.791	0.866	0.975	0.971	0.849	0.803	0.855	0.876	0.862	0.961	0.997	0.903	0.970	0.886	0.897	0.935	1.060	1.013	0.983	1.019	0.980	0.943	0.915	
01:00 - 01:15	0.826	0.828	0.863	0.923	0.938	0.907	0.843	0.787	0.863	0.983	0.983	0.863	0.817	0.883	0.883	0.881	1.000	1.027	0.903	0.970	0.886	0.897	0.935	1.060	1.013	0.983	1.019	0.980	0.943	0.915	
01:15 - 01:30	0.804	0.796	0.912	0.996	1.006	0.940	0.848	0.793	0.886	1.015	0.981	0.864	0.821	0.835	0.876	0.903	0.983	1.057	0.966	0.996	0.907	0.866	0.953	1.103	1.052	1.039	1.055	0.995	0.929	0.945	
01:30 - 01:45	0.795	0.813	0.924	1.004	1.008	0.933	0.862	0.770	0.894	1.020	0.988	0.866	0.819	0.851	0.886	0.907	0.990	1.039	0.961	0.982	0.878	0.870	0.992	1.091	1.058	1.030	1.093	0.994	0.930	0.970	
01:45 - 02:00	0.797	0.812	0.916	1.003	0.988	0.918	0.875	0.784	0.917	1.036	0.975	0.845	0.821	0.841	0.849	0.854	0.925	1.008	0.988	0.952	0.970	0.886	0.876	1.020	1.087	1.028	1.038	1.068	0.976	0.931	0.990
02:00 - 02:15	0.826	0.828	0.863	0.923	0.938	0.907	0.843	0.787	0.863	0.983	0.983	0.863	0.817	0.883	0.883	0.881	1.000	1.027	0.903	0.970	0.886	0.897	0.935	1.060	1.013	0.983	1.019	0.980	0.943	0.915	
02:15 - 02:30	0.788	0.798	0.911	1.016	0.979	0.868	0.799	0.899	1.026	0.984	0.811	0.834	0.831	0.831	0.831	0.911	0.954	0.988	0.953	0.995	0.899	0.837	0.925	1.032	1.007	0.973	1.031	0.921	0.880	0.967	
02:30 - 02:45	0.771	0.775	0.911	1.018	0.984	0.963	0.860	0.779	0.895	1.026	0.975	0.808	0.832	0.840	0.850	0.919	0.963	0.976	0.965	1.007	0.888	0.838	1.001	1.113	1.064	1.041	1.066	0.974	0.926	0.981	
02:45 - 04:00	0.788	0.776	0.923	1.028	0.965	0.963	0.863	0.783	0.896	1.022	0.978	0.830	0.828	0.857	0.853	0.935	0.987	1.023	0.966	0.999	0.899	0.855	1.026	1.129	1.075	1.055	1.098	0.973	0.920	1.008	
03:00 - 03:15	0.773	0.792	0.941	1.022	0.982	0.974	0.894	0.772	0.917	1.028	0.978	0.838	0.855	0.863	0.857	0.940	1.010	1.031	1.006	1.035	0.905	0.858	1.011	1.132	1.104	1.083	1.114	1.018	0.941	1.027	
03:15 - 03:30	0.758	0.794	0.976	1.036	1.026	1.023	0.897	0.794	0.945	1.049	1.019	0.869	0.896	0.904	0.841	0.977	1.028	1.054	1.031	1.047	0.916	0.881	1.019	1.126	1.111	1.108	1.118	1.056	0.970	1.024	
03:30 - 03:45	0.737	0.816	1.005	1.051	1.060	1.046	0.896	0.805	0.951	1.061	1.048	0.912	0.901	0.905	0.825	0.975	1.020	1.070	1.055	1.044	0.906	0.856	1.007	1.110	1.136	1.123	1.133	1.037	0.962	1.009	
03:45 - 04:00	0.762	0.838	1.005	1.086	1.038	1.042	0.899	0.814	0.962	1.077	1.058	0.909	0.946	0.898	0.848	0.985	1.027	1.065	1.070	1.074	0.921	0.878	1.011	1.138	1.166	1.139	1.157	1.028	0.938	1.049	
04:00 - 04:15	0.733	0.812	1.050	1.079	1.089	1.051	0.887	0.790	1.126	1.095	1.082	0.888	0.844	0.848	0.832	1.121	1.050	1.074	1.237	1.070	0.913	0.864	1.067	1.172	1.175	1.178	1.259	1.018	0.930	1.081	
04:15 - 04:30	0.756	0.811	1.057	1.104	1.088	1.087	0.950	0.792	1.197	1.121	1.116	0.961	0.976	0.878	0.837	1.217	1.102	1.152	1.330	1.123	0.902	0.867	1.135	1.144	1.232	1.196	1.399	1.017	0.951	1.180	
04:30 - 04:45	0.765	0.815	1.132	1.219	1.206	1.171	1.005	0.806	1.332	1.302	1.224	0.917	1.064	0.932	0.848	1.293	1.205	1.251	1.387	1.243	0.978	0.871	1.244	1.248	1.313	1.448	1.464	1.089	0.965	1.248	
04:45 - 05:00	0.794	0.856	1.272	1.423	1.445	1.392	1.099	0.835	1.505	1.492	1.408	0.953	1.154	1.038	0.862	1.471	1.463	1.458	1.561	1.512	1.076	0.870	1.449	1.417	1.520	1.594	1.641	1.200	0.991	1.500	
05:00 - 05:15	0.781	0.876	1.494	1.688	1.687	1.635	1.137	0.855	1.793	1.714	1.708	0.933	1.260	1.063	0.883	1.790	1.778	1.552	1.692	1.724	1.150	0.889	1.770	1.656	1.801	1.889	1.808	1.242	0.971	1.772	
05:15 - 05:30	0.819	0.892	1.744	1.914	1.839	1.899	1.140	0.858	1.895	1.911	1.922	0.928	1.327	1.082	0.891	2.017	1.974	1.816	1.881	1.857	1.172	0.883	1.988	1.861	1.965	2.126	2.087	1.284	1.002	2.017	
05:30 - 05:45	0.813	0.871	1.952	2.045	2.051	2.132	1.142	0.850	2.060	2.122	2.093	0.917	1.307	1.116	0.891	2.017	2.269	1.953	2.167	1.921	1.165	0.887	2.031	1.984	2.139	2.183	2.197	1.339	0.981	2.210	
05:45 - 06:00	0.809	0.889	2.209	2.225	2.205	2.305	1.183	0.959	2.239	2.294	2.295	0.938	1.445	1.131	0.941	2.245	2.419	2.126	2.304	2.098	1.177	1.028	2.260	2.186	2.349	2.350	2.245	1.351	1.338	2.455	
06:00 - 06:15	0.836	0.884	2.275	2.574	2.472	2.577	1.258	0.968	2.465	2.383	2.452	0.970	1.536	1.171	1.100	2.439	2.591	2.462	2.635	2.313	1.231	1.039	2.410	2.457	2.578	2.447	2.387	1.424	1.061	2.707	
06:15 - 06:30	0.796	0.885	2.453	2.548	2.581	2.567	1.206	0.986	2.562	2.474	2.549	0.930	1.621	1.184	1.030	2.569	2.685	2.573	2.681	2.487	1.225	0.976	2.483	2.574	2.639	2.573	2.547	1.503	1.007	2.782	
06:30 - 06:45	0.789	0.936	2.476	2.613	2.684	2.554	1.211	0.906	2.676	2.557	2.738	1.005	1.652	1.194	0.977	2.688	2.847	2.710	2.755	2.495	1.319	0.915	2.662	2.627	2.700	2.635	2.671	1.488	1.009	2.876	
06:45 - 07:00	0.809	0.889	2.509	2.625	2.609	2.629	1.209	0.929	2.808	2.625	2.808	0.985	1.652	1.209	1.000	2.808	2.967	2.832	2.928	2.665	1.322	0.928	2.665	2.627	2.700	2.635	2.671	1.488	1.009	2.876	
07:00 - 07:15	0.826	0.910	2.750	2.809	2.829	2.665	1.360	0.958	2.842	2.908	2.895	1.090	1.788	1.229	1.100	2.937	3.126	2.820	2.977	2.655	1.414	0.908	3.077	2.942	2.916	2.820	2.727	1.618	1.008	2.992	
07:15 - 07:30	0.830	0.987	2.893	2.893	2.892	2.819	1.406	0.969	2.891	2.946	2.873	1.095	1.819	1.289	1.008	2.931	3.023	2.874	2.992	2.759	1.487	0.989	3.045	2.975	2.983	2.970	2.824	1.679	1.111	3.051	
07:30 - 07:45	0.868	1.005	2.984	2.910	2.965	2.896	1.402	0.997	2.781	2.892	2.944	1.055	1.879	1.325	0.960	3.003	3.043	2.930	3.043	2.839	1.495	1.002	2.917	3.038	3.058	3.025	2.802	1.739	1.112	3.081	
07:45 - 08:00	0.870	1.005	3.000	3.000	3.000	2.997	1.400	0.997	2.855	2.975	3.023	1.075	1.882	1.345	0.977	3.023	3.023	2.978	3.023	2.878	1.495	1.002	2.917	3.038	3.058	3.025	2.802	1.739	1.112	3.081	
08:00 - 08:15	0.859	1.034	2.846	2.865	3.108	2.900	1.470	0.961	2.988	2.916	2.953	1.079	1.887	1.412	1.002	3.087	3.103	2.780	2.963	2.826	1.606	0.994	2.942	3.030	3.085	3.005	2.898	1.813	1.124	2.992	
08:15 - 08:30	0.875	1.024	2.919	3.039	3.208	2.905	1.508	0.942	3.000	2.900	3.042	1.062	1.965	1.473	1.003	3.118	3.195	2.949	3.105	2.921	1.658	0.993	3.088	3.072	3.088	3.045	2.916	1.769	1.111	3.098	
08:30 - 08:45	0.915	1.063	3.043	3.038	3.088	3.000	1.518	0.938	3.000	2.908	3.010	1.090	1.983	1.447	1.011	3.079	3.216	2.975	3.169	2.815	1.644	0.988	3.088	3.002	3.138	2.999	2.761	1.177	1.343	3.143	
08:45 - 09:00	0.930	1.064	2.948	3.048	3.153	2.999	1.552	0.959	3.048	2.969	3.042	1.115	1.972	1.442	1.036	3.078	3.241	3.009	3.175	2.914	1.660	1.025	3.099	3.118	3.128	3.146	3.078	1.845	1.163	3.170	
09:00 - 09:15	1.043	1.112	2.988	3.066	3.071	3.068	3.049	2.955	3.023	3.168	3.068	1.433	1.177	1.611	3.248	3.133	3.279														

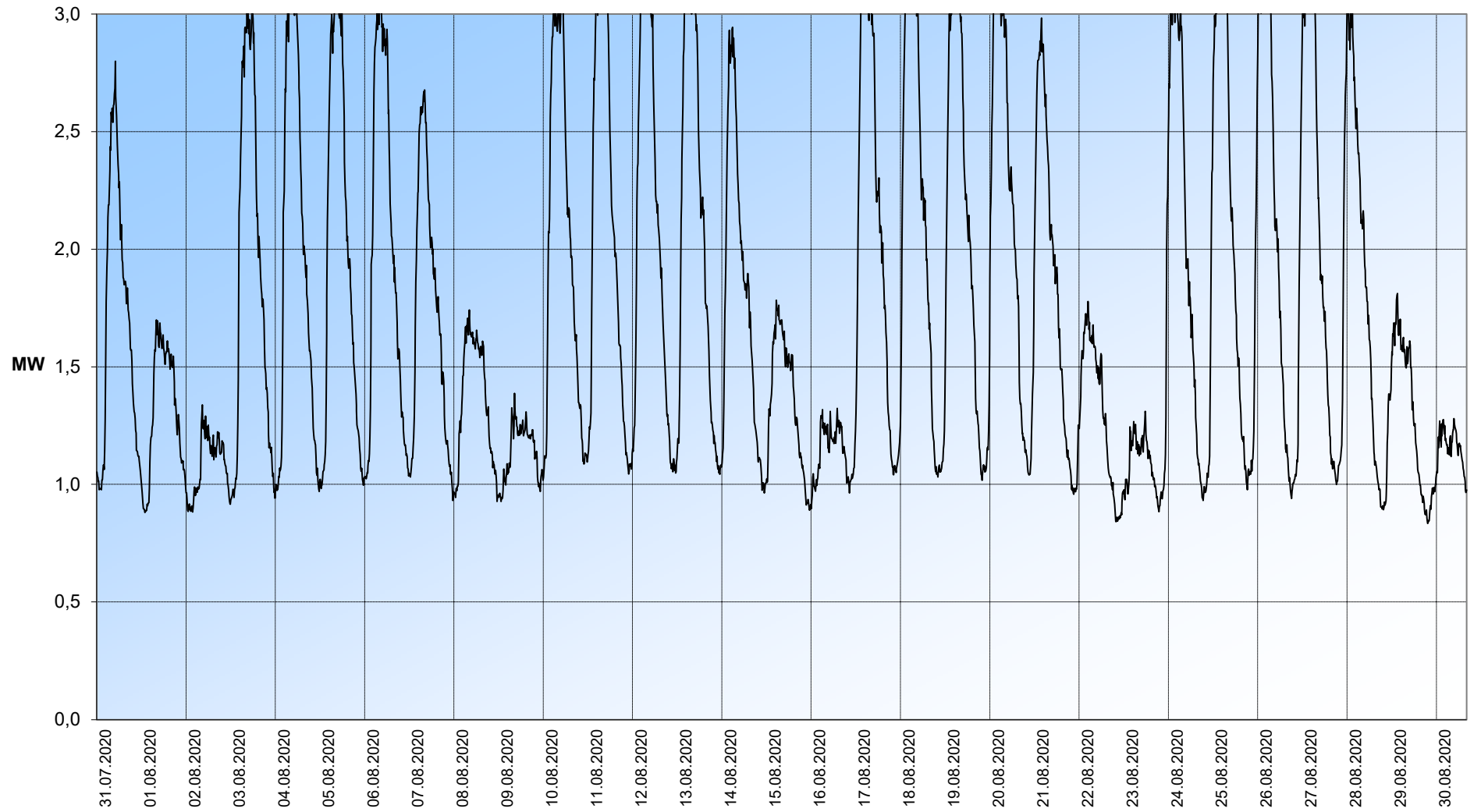
### Summenlastgang Mittelspannungsabnehmer mit Umspannung zur Niederspannung, Juli



# Summenlastgang der MS-NS Normaljahr

	30.06.2020	01.07.2020	02.07.2020	03.07.2020	04.07.2020	05.07.2020	06.07.2020	07.07.2020	08.07.2020	09.07.2020	10.07.2020	11.07.2020	12.07.2020	13.07.2020	14.07.2020	15.07.2020	16.07.2020	17.07.2020	18.07.2020	19.07.2020	20.07.2020	21.07.2020	22.07.2020	23.07.2020	24.07.2020	25.07.2020	26.07.2020	27.07.2020	28.07.2020	29.07.2020	30.07.2020																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
00:00 - 00:15	0,108	0,116	0,123	0,131	0,139	0,147	0,155	0,163	0,171	0,179	0,187	0,195	0,203	0,211	0,219	0,227	0,235	0,243	0,251	0,259	0,267	0,275	0,283	0,291	0,299	0,307	0,315	0,323	0,331	0,339	0,347	0,355	0,363	0,371	0,379	0,387	0,395	0,403	0,411	0,419	0,427	0,435	0,443	0,451	0,459	0,467	0,475	0,483	0,491	0,499	0,507	0,515	0,523	0,531	0,539	0,547	0,555	0,563	0,571	0,579	0,587	0,595	0,603	0,611	0,619	0,627	0,635	0,643	0,651	0,659	0,667	0,675	0,683	0,691	0,699	0,707	0,715	0,723	0,731	0,739	0,747	0,755	0,763	0,771	0,779	0,787	0,795	0,803	0,811	0,819	0,827	0,835	0,843	0,851	0,859	0,867	0,875	0,883	0,891	0,899	0,907	0,915	0,923	0,931	0,939	0,947	0,955	0,963	0,971	0,979	0,987	0,995	1,003	1,011	1,019	1,027	1,035	1,043	1,051	1,059	1,067	1,075	1,083	1,091	1,099	1,107	1,115	1,123	1,131	1,139	1,147	1,155	1,163	1,171	1,179	1,187	1,195	1,203	1,211	1,219	1,227	1,235	1,243	1,251	1,259	1,267	1,275	1,283	1,291	1,299	1,307	1,315	1,323	1,331	1,339	1,347	1,355	1,363	1,371	1,379	1,387	1,395	1,403	1,411	1,419	1,427	1,435	1,443	1,451	1,459	1,467	1,475	1,483	1,491	1,499	1,507	1,515	1,523	1,531	1,539	1,547	1,555	1,563	1,571	1,579	1,587	1,595	1,603	1,611	1,619	1,627	1,635	1,643	1,651	1,659	1,667	1,675	1,683	1,691	1,699	1,707	1,715	1,723	1,731	1,739	1,747	1,755	1,763	1,771	1,779	1,787	1,795	1,803	1,811	1,819	1,827	1,835	1,843	1,851	1,859	1,867	1,875	1,883	1,891	1,899	1,907	1,915	1,923	1,931	1,939	1,947	1,955	1,963	1,971	1,979	1,987	1,995	2,003	2,011	2,019	2,027	2,035	2,043	2,051	2,059	2,067	2,075	2,083	2,091	2,099	2,107	2,115	2,123	2,131	2,139	2,147	2,155	2,163	2,171	2,179	2,187	2,195	2,203	2,211	2,219	2,227	2,235	2,243	2,251	2,259	2,267	2,275	2,283	2,291	2,299	2,307	2,315	2,323	2,331	2,339	2,347	2,355	2,363	2,371	2,379	2,387	2,395	2,403	2,411	2,419	2,427	2,435	2,443	2,451	2,459	2,467	2,475	2,483	2,491	2,499	2,507	2,515	2,523	2,531	2,539	2,547	2,555	2,563	2,571	2,579	2,587	2,595	2,603	2,611	2,619	2,627	2,635	2,643	2,651	2,659	2,667	2,675	2,683	2,691	2,699	2,707	2,715	2,723	2,731	2,739	2,747	2,755	2,763	2,771	2,779	2,787	2,795	2,803	2,811	2,819	2,827	2,835	2,843	2,851	2,859	2,867	2,875	2,883	2,891	2,899	2,907	2,915	2,923	2,931	2,939	2,947	2,955	2,963	2,971	2,979	2,987	2,995	3,003	3,011	3,019	3,027	3,035	3,043	3,051	3,059	3,067	3,075	3,083	3,091	3,099	3,107	3,115	3,123	3,131	3,139	3,147	3,155	3,163	3,171	3,179	3,187	3,195	3,203	3,211	3,219	3,227	3,235	3,243	3,251	3,259	3,267	3,275	3,283	3,291	3,299	3,307	3,315	3,323	3,331	3,339	3,347	3,355	3,363	3,371	3,379	3,387	3,395	3,403	3,411	3,419	3,427	3,435	3,443	3,451	3,459	3,467	3,475	3,483	3,491	3,499	3,507	3,515	3,523	3,531	3,539	3,547	3,555	3,563	3,571	3,579	3,587	3,595	3,603	3,611	3,619	3,627	3,635	3,643	3,651	3,659	3,667	3,675	3,683	3,691	3,699	3,707	3,715	3,723	3,731	3,739	3,747	3,755	3,763	3,771	3,779	3,787	3,795	3,803	3,811	3,819	3,827	3,835	3,843	3,851	3,859	3,867	3,875	3,883	3,891	3,899	3,907	3,915	3,923	3,931	3,939	3,947	3,955	3,963	3,971	3,979	3,987	3,995	4,003	4,011	4,019	4,027	4,035	4,043	4,051	4,059	4,067	4,075	4,083	4,091	4,099	4,107	4,115	4,123	4,131	4,139	4,147	4,155	4,163	4,171	4,179	4,187	4,195	4,203	4,211	4,219	4,227	4,235	4,243	4,251	4,259	4,267	4,275	4,283	4,291	4,299	4,307	4,315	4,323	4,331	4,339	4,347	4,355	4,363	4,371	4,379	4,387	4,395	4,403	4,411	4,419	4,427	4,435	4,443	4,451	4,459	4,467	4,475	4,483	4,491	4,499	4,507	4,515	4,523	4,531	4,539	4,547	4,555	4,563	4,571	4,579	4,587	4,595	4,603	4,611	4,619	4,627	4,635	4,643	4,651	4,659	4,667	4,675	4,683	4,691	4,699	4,707	4,715	4,723	4,731	4,739	4,747	4,755	4,763	4,771	4,779	4,787	4,795	4,803	4,811	4,819	4,827	4,835	4,843	4,851	4,859	4,867	4,875	4,883	4,891	4,899	4,907	4,915	4,923	4,931	4,939	4,947	4,955	4,963	4,971	4,979	4,987	4,995	5,003	5,011	5,019	5,027	5,035	5,043	5,051	5,059	5,067	5,075	5,083	5,091	5,099	5,107	5,115	5,123	5,131	5,139	5,147	5,155	5,163	5,171	5,179	5,187	5,195	5,203	5,211	5,219	5,227	5,235	5,243	5,251	5,259	5,267	5,275	5,283	5,291	5,299	5,307	5,315	5,323	5,331	5,339	5,347	5,355	5,363	5,371	5,379	5,387	5,395	5,403	5,411	5,419	5,427	5,435	5,443	5,451	5,459	5,467	5,475	5,483	5,491	5,499	5,507	5,515	5,523	5,531	5,539	5,547	5,555	5,563	5,571	5,579	5,587	5,595	5,603	5,611	5,619	5,627	5,635	5,643	5,651	5,659	5,667	5,675	5,683	5,691	5,699	5,707	5,715	5,723	5,731	5,739	5,747	5,755	5,763	5,771	5,779	5,787	5,795	5,803	5,811	5,819	5,827	5,835	5,843	5,851	5,859	5,867	5,875	5,883	5,891	5,899	5,907	5,915	5,923	5,931	5,939	5,947	5,955	5,963	5,971	5,979	5,987	5,995	6,003	6,011	6,019	6,027	6,035	6,043	6,051	6,059	6,067	6,075	6,083	6,091	6,099	6,107	6,115	6,123	6,131	6,139	6,147	6,155	6,163	6,171	6,179	6,187	6,195	6,203	6,211	6,219	6,227	6,235	6,243	6,251	6,259	6,267	6,275	6,283	6,291	6,299	6,307	6,315	6,323	6,331	6,339	6,347	6,355	6,363	6,371	6,379	6,387	6,395	6,403	6,411	6,419	6,427	6,435	6,443	6,451	6,459	6,467	6,475	6,483	6,491	6,499	6,507	6,515	6,523	6,531	6,539	6,547	6,555	6,563	6,571	6,579	6,587	6,595	6,603	6,611	6,619	6,627	6,635	6,643	6,651	6,659	6,667	6,675	6,683	6,691	6,699	6,707	6,715	6,723	6,731	6,739	6,747	6,755	6,763	6,771	6,779	6,787	6,795	6,803	6,811	6,819	6,827	6,835	6,843	6,851	6,859	6,867	6,875	6,883	6,891	6,899	6,907	6,915	6,923	6,931	6,939	6,947	6,955	6,963	6,971	6,979	6,987	6,995	7,003	7,011	7,019	7,027	7,035	7,043	7,051	7,059	7,067	7,075	7,083	7,091	7,099	7,107	7,115	7,123	7,131	7,139	7,147	7,155	7,163	7,171	7,179	7,187	7,195	7,203	7,211	7,219	7,227	7,235	7,243	7,251	7,259	7,267	7,275	7,283	7,291	7,299	7,307	7,315	7,323	7,331	7,339	7,347	7,355	7,363	7,371	7,379	7,387	7,395	7,403	7,411	7,419	7,427	7,435	7,443	7,451	7,459	7,467	7,475	7,483	7,491	7,499	7,507	7,515	7,523	7,531	7,539	7,547	7,555	7,563	7,571	7,579	7,587	7,595	7,603	7,611	7,619	7,627	7,635	7,643	7,651	7,659	7,667	7,675	7,683	7,691	7,699	7,707	7,715	7,723	7,731	7,739	7,747	7,755	7,763	7,771	7,779	7,787	7,795	7,803	7,811	7,819	7,827	7,835	7,843	7,851	7,859	7,867	7,875	7,883	7,891	7,899	7,907	7,915	7,923	7,931	7,939	7,947	7,955	7,963	7,971	7,979	7,987	7,995	8,003	8,011	8,019	8,027	8,035	8,043	8,051	8,059	8,067	8,075	8,083	8,091	8,099	8,107	8,115	8,123	8,131	8,139	8,147	8,155	8,163	8,171	8,179	8,187	8,195	8,203	8,211	8,219	8,227	8,235	8,243	8,251	8,259	8,267	8,275	8,283	8,291	8,299	8,307	8,315	8,323	8,331	8,339	8,347	8,355	8,363	8,371	8,379	8,387	8,395	8,403	8,411	8,419	8,427	8,435	8,443	8,451	8,459	8,467	8,475	8,483	8,491	8,499	8,507	8,515	8,523	8,531	8,539	8,547	8,555	8,563	8,571	8,579	8,587	8,595	8,603	8,611	8,619	8,627	8,635	8,643	8,651	8,659	8,667	8,675	8,683	8,691	8,699	8,707	8,715	8,723	8,731	8,739	8,747	8,755	8,763	8,771	8,779	8,787	8,795	8,803	8,811	8,819	8,827	8,835	8,843	8,851	8,859	8,867	8,875	8,883	8,891	8,899	8,907	8,915	8,923	8,931	8,939	8,947	8,955	8,963	8,971	8,979	8,987	8,995	9,003	9,011	9,019	9,027	9,035	9,043	9,051	9,059	9,067	9,075	9,083	9,091	9,099	9,107	9,115	9,123	9,131	9,139	9,147	9,155	9,163	9,171	9,179	9,187	9,195	9,203	9,211	9,219	9,227	9,235	9,243	9,251	9,259	9,267	9,275	9,283	9,291	9,299	9,307	9,315	9,323	9,331	9,339	9,347	9,355	9,363	9,371	9,379	9,387	9,395	9,403	9,411	9,419	9,427	9,435	9,443	9,451	9,459	9,467	9,475	9,483	9,491	9,499	9,50

**Summenlastgang Mittelspannungsabnehmer mit Umspannung zur Niederspannung, August**

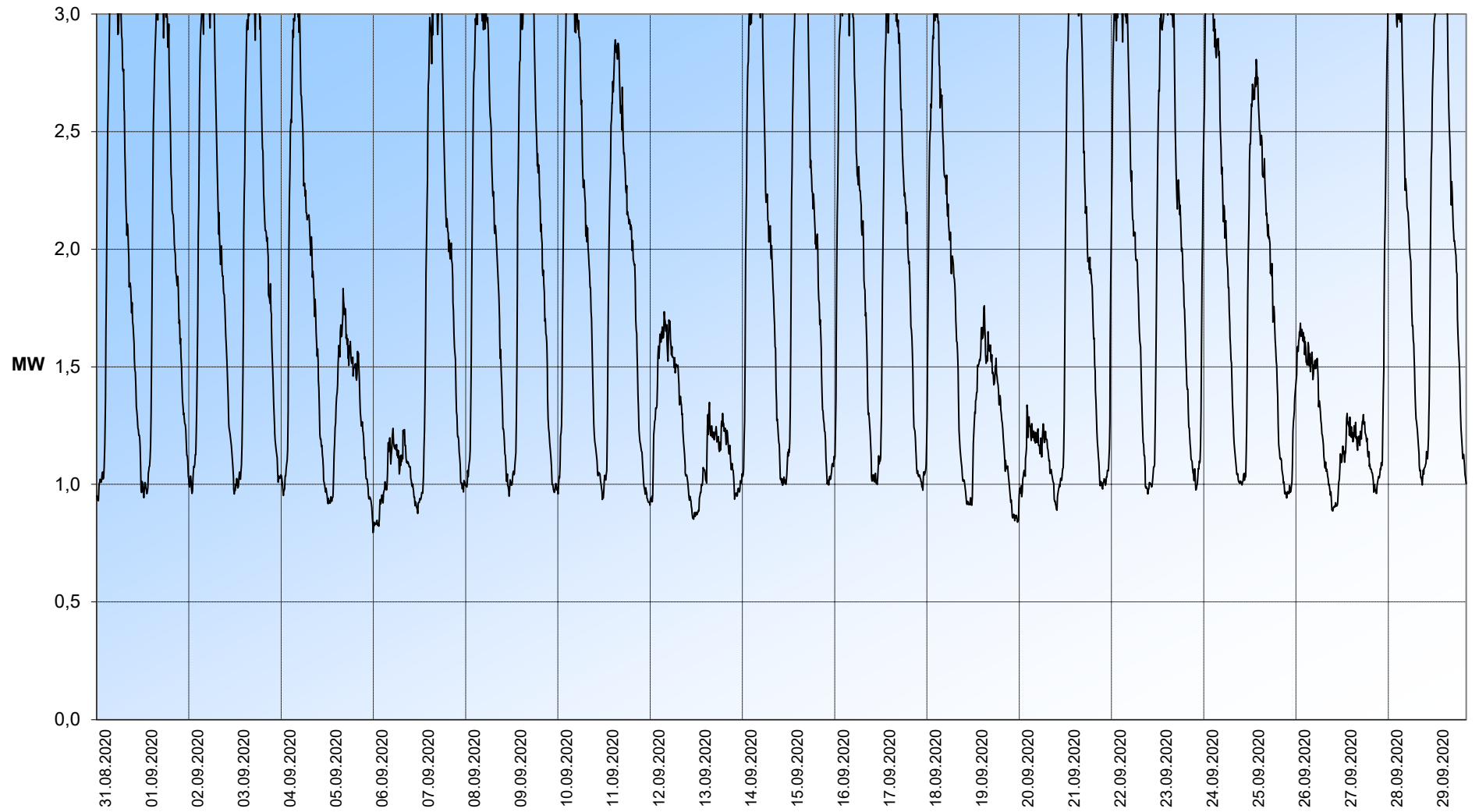


# Summenlastgang der MS-NS Normaljahr

	31.07.20	01.08.20	01.08.20	02.08.20	03.08.20	04.08.20	05.08.20	06.08.20	07.08.20	08.08.20	09.08.20	10.08.20	11.08.20	12.08.20	13.08.20	14.08.20	15.08.20	16.08.20	17.08.20	18.08.20	19.08.20	20.08.20	21.08.20	22.08.20	23.08.20	24.08.20	25.08.20	26.08.20	27.08.20	28.08.20	29.08.20	30.08.20			
00:00 - 00:15	1.053	1.081	1.072	1.079	1.078	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	1.074	
00:15 - 00:30	1.035	1.085	0.977	0.977	0.916	0.964	1.004	1.020	1.127	1.129	1.041	1.044	1.002	1.107	1.086	1.076	1.131	1.105	1.108	1.101	1.073	1.049	1.043	1.135	1.091	0.952	0.907	0.943	1.009	0.970	1.057	0.977	0.950	0.923	
00:30 - 00:45	1.028	0.977	0.964	0.916	0.974	0.980	1.010	1.118	1.101	1.051	1.060	0.981	1.087	1.067	1.088	1.097	1.084	0.992	0.983	1.042	1.048	1.038	1.147	1.070	0.926	0.898	0.941	1.000	0.954	1.042	0.981	0.936	0.920	0.930	
00:45 - 01:00	1.013	0.958	0.963	0.934	0.941	0.970	0.996	1.070	1.059	1.039	0.970	0.996	1.045	1.053	1.119	1.068	0.974	0.963	1.040	1.031	1.018	1.128	1.059	0.917	0.883	0.932	0.978	1.040	1.019	0.978	0.920	0.930	0.920	0.930	
01:00 - 01:15	1.021	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031	1.031
01:15 - 01:30	0.977	0.896	0.890	0.946	0.999	1.022	1.028	1.035	0.932	0.927	1.033	1.131	1.087	1.109	1.065	0.975	0.912	1.014	1.080	1.077	1.073	1.091	0.980	0.844	0.909	0.991	1.057	0.978	1.000	0.904	0.874	0.871	0.871	0.871	0.871
01:30 - 01:45	0.980	0.895	0.884	0.965	0.997	1.030	1.033	1.047	0.939	0.938	1.046	1.129	1.084	1.097	1.080	0.983	0.923	1.020	1.061	1.082	1.083	1.063	0.996	0.841	0.933	0.990	1.065	1.001	1.012	0.904	0.871	0.871	0.871	0.871	0.871
01:45 - 02:00	0.983	0.894	0.898	0.973	0.974	0.983	1.029	1.038	0.968	0.950	1.063	1.127	1.077	1.060	1.050	1.007	0.921	1.025	1.063	1.052	1.064	1.049	0.974	0.850	0.950	0.996	1.039	1.007	1.015	0.903	0.880	0.880	0.880	0.880	0.880
02:00 - 02:15	0.983	0.881	0.912	0.979	0.978	0.985	1.041	1.065	0.964	0.949	1.117	1.089	1.081	1.053	1.004	0.921	1.043	1.051	1.061	1.070	1.044	0.966	0.860	0.966	0.966	1.049	1.007	1.048	0.986	0.961	0.961	0.961	0.961	0.961	0.961
02:15 - 02:30	0.980	0.881	0.917	0.973	0.979	0.979	1.023	1.032	0.961	0.945	1.107	1.095	1.065	1.048	1.043	0.977	0.935	1.025	1.063	1.052	1.064	1.049	0.964	0.844	0.944	0.972	1.055	1.020	1.080	0.909	0.857	0.857	0.857	0.857	0.857
02:30 - 02:45	0.978	0.886	0.892	0.944	1.002	1.019	1.033	1.050	0.956	0.956	1.031	1.112	1.083	1.054	1.063	0.964	0.925	1.033	1.079	1.061	1.054	1.042	0.958	0.848	0.939	0.988	1.043	1.023	1.082	0.906	0.846	0.846	0.846	0.846	0.846
02:45 - 04:00	1.019	0.960	0.960	0.979	1.034	1.053	1.050	1.072	0.944	0.963	1.062	1.128	1.133	1.091	1.081	0.973	0.895	1.043	1.087	1.089	1.059	1.043	0.976	0.869	0.958	1.013	1.056	1.034	0.988	0.962	0.962	0.962	0.962	0.962	
03:00 - 03:15	1.020	0.899	0.886	0.969	1.030	1.058	1.048	1.106	0.980	0.955	1.081	1.141	1.151	1.108	1.082	1.023	0.960	1.067	1.103	1.094	1.071	1.076	0.983	0.863	0.974	1.047	1.102	1.043	1.000	0.903	0.859	0.859	0.859	0.859	0.859
03:15 - 03:30	1.060	0.916	0.905	1.013	1.070	1.063	1.077	1.111	0.984	0.946	1.122	1.189	1.141	1.152	1.074	1.005	0.908	1.072	1.117	1.097	1.116	1.110	0.980	0.853	0.977	1.032	1.057	1.036	1.100	0.925	0.846	0.846	0.846	0.846	0.846
03:30 - 03:45	1.063	0.909	0.908	1.028	1.058	1.083	1.101	1.111	0.973	0.928	1.112	1.245	1.184	1.184	1.194	1.092	1.009	0.907	1.140	1.149	1.100	1.150	1.143	0.969	0.865	0.995	1.030	1.101	1.071	1.118	0.912	0.845	0.845	0.845	0.845
03:45 - 04:00	1.077	0.919	0.899	1.023	1.063	1.096	1.097	1.158	0.992	0.944	1.112	1.235	1.240	1.193	1.131	1.024	0.915	1.175	1.163	1.150	1.158	1.313	0.983	0.858	1.047	1.076	1.108	1.105	1.146	0.919	0.879	0.879	0.879	0.879	0.879
04:00 - 04:15	1.063	0.921	0.882	1.048	1.079	1.126	1.130	1.196	0.962	0.939	1.126	1.264	1.250	1.176	1.153	1.007	0.897	1.225	1.188	1.172	1.147	1.330	0.979	0.868	1.064	1.085	1.159	1.097	1.168	0.925	0.892	0.892	0.892	0.892	0.892
04:15 - 04:30	1.143	0.922	0.900	1.123	1.115	1.182	1.207	1.241	1.009	0.943	1.219	1.303	1.307	1.260	1.215	1.014	0.930	1.301	1.213	1.227	1.223	1.414	1.000	0.880	1.126	1.121	1.226	1.170	1.236	0.953	0.910	0.910	0.910	0.910	0.910
04:30 - 04:45	1.274	0.982	0.929	1.252	1.235	1.368	1.326	1.351	1.127	0.975	1.361	1.434	1.452	1.381	1.341	1.110	0.984	1.420	1.342	1.362	1.336	1.476	1.094	0.871	1.286	1.262	1.337	1.373	1.358	1.034	0.984	0.984	0.984	0.984	0.984
04:45 - 05:00	1.516	1.095	1.072	1.446	1.465	1.605	1.577	1.525	1.216	1.014	1.645	1.750	1.615	1.688	1.615	1.252	1.037	1.676	1.524	1.567	1.563	1.689	1.192	0.926	1.535	1.510	1.546	1.656	1.664	1.176	0.947	0.947	0.947	0.947	0.947
05:00 - 05:15	1.776	1.167	0.989	1.826	1.815	1.882	1.935	1.998	1.326	1.066	1.987	1.993	1.855	1.872	1.729	1.321	1.045	1.782	1.796	1.793	1.879	1.891	1.252	0.962	2.009	1.816	1.887	1.912	2.000	1.222	0.964	0.964	0.964	0.964	0.964
05:15 - 05:30	1.875	1.196	0.980	2.155	2.157	2.171	1.961	1.855	1.270	1.036	2.075	2.282	2.206	2.128	1.818	1.304	1.100	2.012	2.046	1.963	2.141	2.042	1.251	0.970	2.152	2.057	2.152	2.246	1.338	0.985	0.985	0.985	0.985	0.985	
05:30 - 05:45	1.925	1.202	0.952	2.215	2.199	2.297	1.974	1.853	1.220	1.012	2.068	2.522	2.345	2.218	1.947	1.291	0.993	2.177	2.218	2.117	2.217	2.197	1.267	0.983	2.224	2.224	2.324	2.168	2.309	2.466	1.384	0.961	0.961	0.961	0.961
05:45 - 06:00	1.994	1.205	0.959	2.292	2.292	2.351	2.059	1.925	1.007	2.129	2.616	2.364	2.282	2.074	1.339	0.988	2.296	2.410	2.244	2.326	2.319	2.322	0.978	0.988	2.441	2.340	2.326	2.423	2.563	1.385	0.959	0.959	0.959	0.959	0.959
06:00 - 06:15	2.136	1.243	0.984	2.389	2.497	2.564	2.273	2.153	1.300	0.997	2.588	2.727	2.494	2.499	2.219	1.354	0.978	2.444	2.651	2.492	2.522	2.507	1.326	0.951	2.567	2.581	2.526	2.507	2.650	1.368	0.987	0.987	0.987	0.987	0.987
06:15 - 06:30	2.187	1.252	0.973	2.482	2.683	2.680	2.540	2.239	1.338	1.025	2.580	2.719	2.600	2.606	2.408	1.365	0.971	2.651	2.781	2.610	2.610	2.610	1.372	0.935	2.705	2.713	2.668	2.689	2.710	1.358	0.980	0.980	0.980	0.980	0.980
06:30 - 06:45	2.187	1.283	0.967	2.565	2.670	2.701	2.688	2.244	1.363	1.047	2.661	2.803	2.673	2.621	2.530	1.415	1.004	2.828	2.809	2.774	2.791	2.658	1.449	0.976	2.685	2.816	2.867	2.862	2.749	1.380	0.988	0.988	0.988	0.988	0.988
06:45 - 07:00	2.582	1.567	0.988	2.962	2.962	3.080	2.801	2.601	1.291	1.001	2.969	3.262	2.969	2.969	2.692	1.460	1.001	3.008	3.008	3.008	3.008	3.008	1.460	0.984	3.008	3.008	3.008	3.008	3.008	1.460	0.984	0.984	0.984	0.984	0.984
07:00 - 07:15	2.334	1.472	0.984	2.799	2.970	2.915	2.858	2.496	1.463	1.043	2.843	3.031	2.949	3.011	2.666	1.585	0.995	3.066	3.022	3.004	3.049	2.822	1.568	1.010	3.011	2.994	3.153	3.062	2.967	1.512	1.006	1.006	1.006	1.006	1.006
07:15 - 07:30	2.436	1.540	0.980	2.774	2.906	2.947	2.874	2.529	1.537	1.062	2.903	3.120	3.066	3.149	2.877	1.607	1.019	3.090	3.118	2.929	3.038	2.803	1.564	1.021	2.975	2.946	3.116	2.985	3.036	1.563	1.027	1.027	1.027	1.027	1.027
07:30 - 07:45	2.421	1.573	0.984	2.815	2.971	2.998	2.898	2.535	1.575	1.051	2.933	3.109	3.167	3.183	2.917	1.638	1.027	3.107	3.212	2.939	3.097	2.808	1.534	1.002	3.030	2.963	3.080	3.026	3.018	1.549	1.044	1.044	1.044	1.044	1.044
07:45 - 08:00	2.582	1.567	0.988	2.962	2.962	3.080	2.801	2.601	1.291	1.001	2.969	3.262	2.969	2.969	2.692	1.460	1.001	3.008	3.008	3.008	3.008	3.008	1.460	0.984	3.008	3.008	3.008	3.008	3.008	1.460	0.984	0.984	0.984		



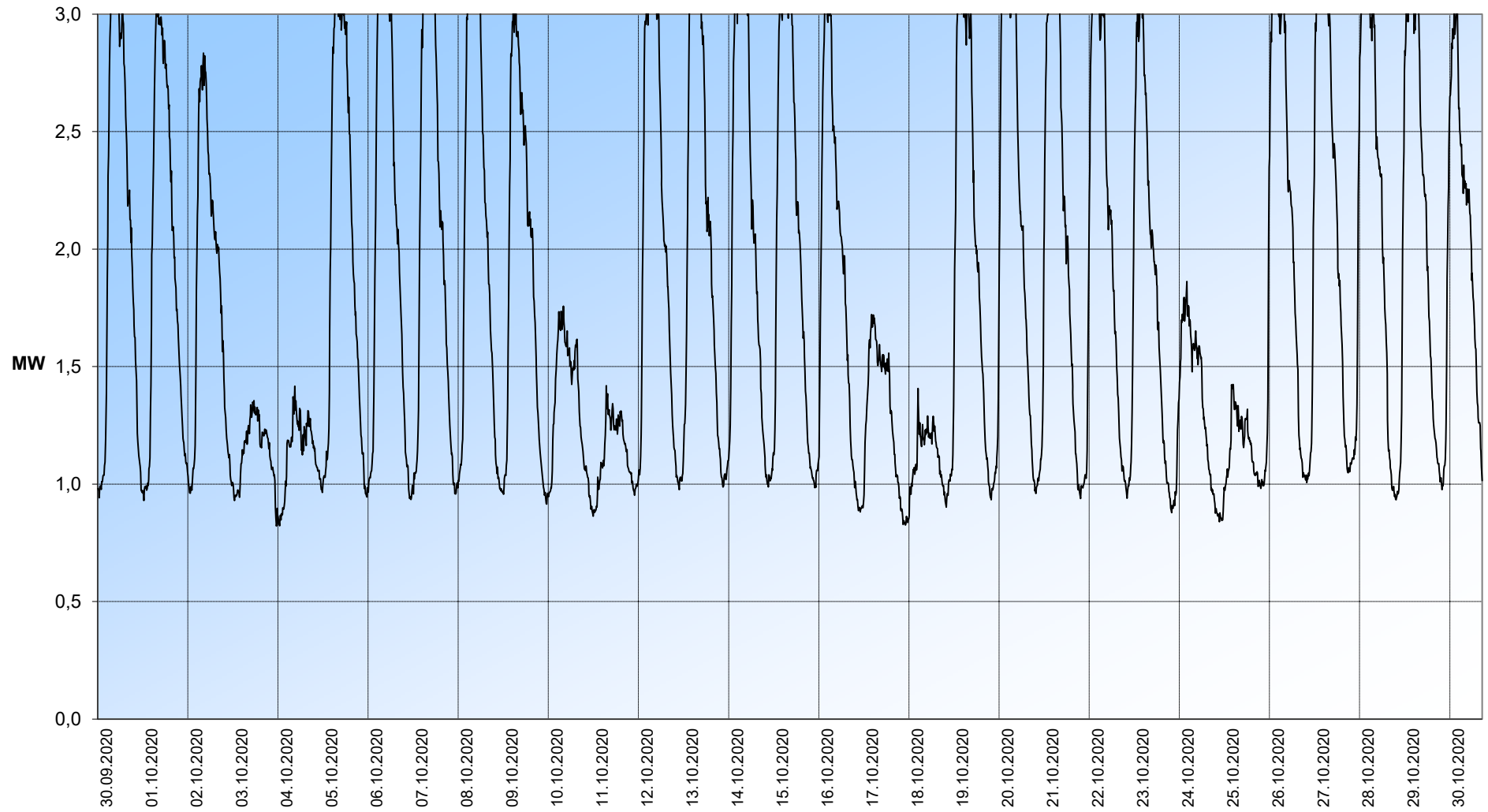
**Summenlastgang Mittelspannungsabnehmer mit Umspannung zur Niederspannung, September**



# Summenlastgang der MS-NS Normaljahr

	31.08.2020	01.09.2020	02.09.2020	03.09.2020	04.09.2020	05.09.2020	06.09.2020	07.09.2020	08.09.2020	09.09.2020	10.09.2020	11.09.2020	12.09.2020	13.09.2020	14.09.2020	15.09.2020	16.09.2020	17.09.2020	18.09.2020	19.09.2020	20.09.2020	21.09.2020	22.09.2020	23.09.2020	24.09.2020	25.09.2020	26.09.2020	27.09.2020	28.09.2020	29.09.2020	
00:00 - 00:15	0,262	0,106	0,335	0,202	0,261	0,381	0,262	0,396	0,381	0,396	0,381	0,396	0,381	0,396	0,381	0,396	0,381	0,396	0,381	0,396	0,381	0,396	0,381	0,396	0,381	0,396	0,381	0,396	0,381	0,396	0,381
00:15 - 00:30	0,936	0,978	1,022	1,022	0,959	0,967	0,921	0,998	0,987	0,992	0,971	1,047	0,958	0,931	0,962	1,024	1,018	1,041	1,041	1,002	0,937	0,900	1,000	0,980	1,050	1,011	0,981	0,975	0,976	1,029	
00:30 - 00:45	0,931	0,958	1,000	0,977	1,029	0,984	0,893	0,893	1,002	0,976	0,965	1,041	0,986	0,902	0,949	0,996	1,018	1,019	1,039	0,970	0,924	0,893	0,985	0,959	1,042	1,008	0,960	0,954	0,964	1,016	
00:45 - 01:00	0,930	0,943	0,989	0,974	1,041	0,964	0,873	0,876	0,967	0,950	0,972	1,015	0,971	0,900	0,952	1,002	0,998	1,011	1,027	0,966	0,934	0,890	0,980	0,977	1,015	1,011	0,969	0,969	0,961	0,997	
01:00 - 01:15	0,936	1,011	1,031	1,031	0,953	0,932	0,920	0,932	0,920	0,932	0,920	0,932	0,920	0,932	0,920	0,932	0,920	0,932	0,920	0,932	0,920	0,932	0,920	0,932	0,920	0,932	0,920	0,932	0,920	0,932	0,920
01:15 - 01:30	1,002	1,008	1,036	0,997	1,021	0,926	0,795	0,924	1,012	1,020	1,004	0,983	0,941	0,856	0,983	1,032	1,034	1,048	1,013	0,920	0,863	0,963	1,008	1,008	1,066	1,014	0,964	0,891	1,009	1,061	
01:30 - 01:45	1,009	1,005	1,018	1,025	1,004	0,918	0,814	0,923	1,010	1,012	0,998	0,969	0,938	0,855	0,971	1,007	1,021	1,018	1,011	0,915	0,857	0,976	1,023	1,007	1,018	1,010	0,942	0,888	1,022	1,043	
01:45 - 02:00	1,022	0,996	0,979	1,006	0,974	0,941	0,839	0,940	0,995	0,998	0,976	0,936	0,927	0,852	0,967	1,019	1,027	1,005	0,989	0,928	0,865	0,987	1,021	1,000	0,976	1,007	0,962	0,887	1,034	1,066	
02:00 - 02:15	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015	1,015
02:15 - 02:30	1,004	0,991	0,981	0,989	0,967	0,930	0,835	0,936	0,989	1,002	0,977	0,942	0,823	0,850	0,957	1,010	1,020	1,000	0,989	0,925	0,873	1,000	1,011	1,000	0,976	1,007	0,963	0,895	1,028	1,074	
02:30 - 02:45	1,018	0,968	1,031	0,992	0,975	0,920	0,832	0,946	0,989	1,015	0,999	0,969	0,926	0,863	1,005	1,014	1,083	1,028	1,034	0,915	0,845	1,009	1,005	0,989	1,000	1,015	0,960	0,906	1,043	1,083	
02:45 - 03:00	1,046	0,968	1,061	1,022	0,982	0,922	0,821	0,965	1,020	1,042	0,997	0,949	0,811	0,873	1,033	1,089	1,078	1,070	1,054	0,913	0,867	1,026	1,032	0,993	1,031	0,987	0,961	1,083	1,067	1,140	
03:00 - 03:15	1,052	1,046	1,077	1,053	1,046	0,948	0,844	0,966	1,059	1,056	1,034	1,036	0,942	0,881	1,014	1,090	1,081	1,121	1,040	0,926	0,857	1,019	1,032	1,017	1,067	1,046	0,995	0,909	1,064	1,140	
03:15 - 03:30	1,023	1,061	1,072	1,027	1,035	0,930	0,847	0,963	1,034	1,041	1,028	1,023	0,938	0,881	1,045	1,138	1,076	1,087	1,047	0,943	0,869	1,017	1,059	1,044	1,065	1,018	0,980	0,922	1,092	1,130	
03:30 - 03:45	1,030	1,073	1,085	1,021	1,067	0,929	0,827	0,989	1,069	1,045	1,081	1,019	0,928	0,871	1,034	1,120	1,118	1,102	1,055	0,914	0,867	1,046	1,061	1,074	1,098	1,048	0,966	0,907	1,079	1,109	
03:45 - 04:00	1,070	1,077	1,126	1,056	1,085	0,943	0,829	1,036	1,091	1,082	1,207	1,043	0,949	0,879	1,039	1,150	1,107	1,099	1,098	0,925	0,852	1,067	1,058	1,074	1,091	1,029	0,973	0,809	1,096	1,148	
04:00 - 04:15	1,103	1,110	1,127	1,083	1,102	0,946	0,834	1,155	1,104	1,110	1,218	1,058	0,926	0,880	1,064	1,135	1,119	1,116	1,084	0,912	0,838	1,070	1,108	1,083	1,098	1,037	0,984	0,910	1,254	1,201	
04:15 - 04:30	1,192	1,165	1,226	1,161	1,148	0,964	0,822	1,229	1,148	1,135	1,252	1,132	0,952	0,890	1,190	1,185	1,232	1,186	1,175	0,946	0,846	1,147	1,152	1,127	1,163	1,135	1,009	0,919	1,387	1,271	
04:30 - 04:45	1,322	1,295	1,345	1,303	1,311	1,039	0,851	1,379	1,311	1,284	1,413	1,313	1,073	0,886	1,267	1,331	1,366	1,292	1,287	1,056	0,847	1,280	1,267	1,295	1,309	1,263	1,083	0,957	1,487	1,380	
04:45 - 05:00	1,607	1,539	1,526	1,477	1,604	1,132	0,915	1,594	1,498	1,499	1,636	1,622	1,211	0,943	1,528	1,627	1,611	1,548	1,562	1,173	0,941	1,562	1,686	1,462	1,624	1,504	1,224	1,004	1,743	1,625	
05:00 - 05:15	1,845	1,838	1,702	1,745	1,997	1,174	0,986	1,900	1,851	1,844	1,853	1,881	1,237	0,950	1,948	1,981	1,934	1,837	1,796	1,220	0,980	1,891	1,833	1,787	1,897	1,801	1,287	1,017	1,998	1,938	
05:15 - 05:30	2,107	2,149	2,064	2,064	2,219	1,242	0,917	2,025	2,101	2,174	2,071	2,020	1,288	0,966	2,129	2,200	2,144	2,015	2,056	1,266	0,985	2,066	2,012	2,016	2,050	1,974	1,289	1,024	2,110	2,169	
05:30 - 05:45	2,339	2,436	2,193	2,230	2,325	1,260	0,929	2,172	2,291	2,288	2,296	2,160	1,276	0,968	2,293	2,329	2,272	2,191	2,306	1,307	0,962	2,305	2,193	2,218	2,302	2,079	1,318	1,067	2,253	2,385	
05:45 - 06:00	2,549	2,532	2,315	2,317	2,508	1,336	0,955	2,295	2,448	2,442	2,455	2,272	1,324	1,001	2,483	2,651	2,455	2,352	2,447	1,302	0,960	2,529	2,387	2,419	2,421	2,292	1,362	1,120	2,458	2,429	
06:00 - 06:15	2,675	2,661	2,654	2,558	2,551	1,373	0,951	2,481	2,651	2,680	2,672	2,349	1,322	0,996	2,678	2,674	2,731	2,620	2,502	1,355	0,994	2,787	2,698	2,590	2,539	2,568	1,397	1,108	2,679	2,641	
06:15 - 06:30	2,796	2,750	2,815	2,810	2,710	1,388	0,934	2,695	2,752	2,794	2,831	2,528	1,329	0,995	2,778	2,809	2,893	2,770	2,508	1,360	0,947	2,845	2,836	2,676	2,640	2,449	1,100	1,093	2,838	2,729	
06:30 - 06:45	2,859	2,789	2,908	2,819	2,665	1,422	0,921	2,727	2,768	2,803	2,916	2,550	1,339	1,012	2,799	2,899	2,921	2,838	2,617	1,390	0,969	2,850	2,911	2,672	2,810	2,448	1,444	1,098	2,907	2,796	
06:45 - 07:00	2,549	2,532	2,315	2,317	2,508	1,336	0,955	2,295	2,448	2,442	2,455	2,272	1,324	1,001	2,483	2,651	2,455	2,352	2,447	1,302	0,960	2,529	2,387	2,419	2,421	2,292	1,362	1,141	2,458	2,429	
07:00 - 07:15	3,142	2,936	2,990	2,975	2,865	1,536	0,972	2,785	2,985	2,983	3,164	2,622	1,503	1,062	3,017	3,073	3,041	2,808	2,714	1,507	1,033	3,056	3,008	2,981	3,091	2,618	1,476	1,163	3,218	2,954	
07:15 - 07:30	3,264	3,017	3,017	2,933	2,901	1,591	0,979	2,958	2,956	3,031	3,090	2,714	1,587	1,062	3,005	3,199	3,116	3,046	2,831	1,500	1,053	3,016	3,019	2,973	3,042	2,607	1,587	1,132	3,172	2,980	
07:30 - 07:45	3,211	3,024	3,055	2,967	2,981	1,573	1,012	2,931	2,969	3,034	3,085	2,669	1,598	1,062	2,955	3,199	3,089	2,968	2,767	1,508	1,060	3,087	2,972	3,001	3,063	2,702	1,565	1,132	3,106	2,993	
07:45 - 08:00	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042	3,042
08:00 - 08:15	3,065	2,974	2,916	2,902	2,971	1,650	0,999	2,789	2,956	2,950	3,064	2,796	1,639	1,018	2,961	3,031	2,992	2,919	2,999	1,531	1,035	3,040	2,886	2,932	3,008	2,638	1,622	1,094	3,059	3,138	
08:15 - 08:30	3,216	3,061	3,214	3,110	3,091	1,678	0,976	3,007	3,074	3,129	3,160	2,865	1,637	1,015	3,043	3,071	3,094	2,992	3,018	1,526	1,110	3,133	3,046	2,957	3,112	2,658	1,649	1,127	3,179	3,190	
08:30 - 08:45	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059	3,059
08:45 - 09:00	3,153	3,066	3,068	3,027	3,034	1,635	1,051	2,996	3,019	3,131	3,055	2,871	1,648	1,119	3,152	3,214	3,073	3,014	3,008	1,567	1,156	3,147	3,058	2,991	3,200	2,692	1,685	1,194	3,277	3,175	
09:00 - 09:15	3,075	3,067	3,089	3,082	3,024	1,679	1,155	3,090	3,103	3,252	3,138	2,837	1,620																		

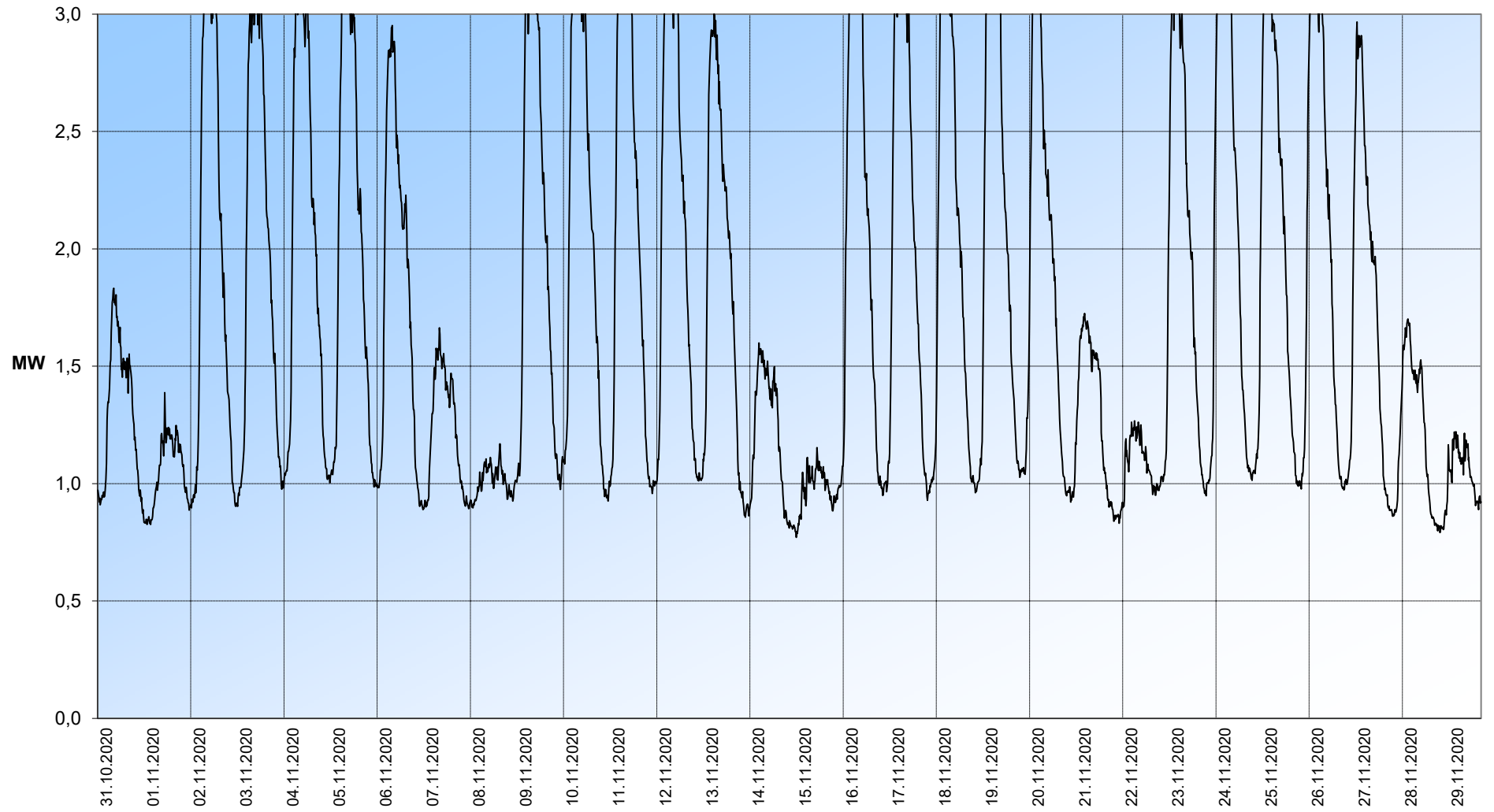
**Summenlastgang Mittelspannungsabnehmer mit Umspannung zur Niederspannung, Oktober**



# Summenlastgang der MS-NS Normaljahr

	30.09.2020	01.10.2020	02.10.2020	03.10.2020	04.10.2020	05.10.2020	06.10.2020	07.10.2020	08.10.2020	09.10.2020	10.10.2020	11.10.2020	12.10.2020	13.10.2020	14.10.2020	15.10.2020	16.10.2020	17.10.2020	18.10.2020	19.10.2020	20.10.2020	21.10.2020	22.10.2020	23.10.2020	24.10.2020	25.10.2020	26.10.2020	27.10.2020	28.10.2020	29.10.2020	30.10.2020		
00:00 - 00:15	0,981	0,993	0,986	0,981	0,984	0,982	0,983	0,984	0,985	0,986	0,987	0,988	0,989	0,990	0,991	0,992	0,993	0,994	0,995	0,996	0,997	0,998	0,999	1,000	1,001	1,002	1,003	1,004	1,005	1,006	1,007	1,008	
00:15 - 00:30	0,978	0,965	1,050	1,007	0,834	0,976	0,958	0,945	0,966	0,979	0,952	0,956	0,973	1,004	0,988	1,000	1,037	0,944	0,886	0,914	0,943	0,971	0,964	1,017	0,966	0,955	0,990	1,043	1,066	0,94	1,086		
00:30 - 00:45	0,970	0,957	1,033	1,006	0,807	0,980	0,949	0,934	0,958	0,981	0,960	0,945	0,967	0,993	0,988	1,000	1,025	0,932	0,894	0,903	0,940	0,983	0,951	1,012	0,966	0,959	0,992	1,029	1,052	0,974	1,088		
00:45 - 01:00	0,941	0,939	0,996	0,995	0,868	0,964	0,945	0,943	0,963	0,972	0,964	0,950	0,963	0,976	0,995	0,988	1,026	0,934	0,887	0,943	0,933	0,960	0,938	1,015	0,943	0,932	0,994	1,048	1,048	0,976	1,054		
01:00 - 01:15	0,987	0,977	0,982	0,982	0,980	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	0,983	
01:15 - 01:30	0,992	0,989	0,964	0,943	0,831	1,020	0,979	0,994	1,005	0,975	0,917	0,894	0,981	1,027	1,043	1,035	1,014	0,887	0,828	0,953	0,981	0,992	0,993	0,980	0,898	0,876	1,004	1,038	1,061	0,990	1,010	1,010	
01:30 - 01:45	0,990	0,982	0,962	0,929	0,833	1,029	0,965	0,962	1,001	0,965	0,915	0,900	0,984	1,030	1,043	1,029	1,010	0,893	0,840	0,953	0,975	0,994	0,986	0,964	0,888	0,890	0,993	1,031	1,052	0,965	1,019	1,019	
01:45 - 02:00	0,977	0,987	0,962	0,951	0,822	1,035	1,008	0,958	0,984	0,968	0,953	0,905	1,000	1,014	1,024	1,013	0,985	0,901	0,844	0,906	0,985	1,018	0,989	0,939	0,879	0,896	0,981	1,021	1,055	0,947	1,026	1,026	
02:00 - 02:15	0,987	0,977	0,962	0,951	0,822	1,035	1,008	0,958	0,984	0,968	0,953	0,905	1,000	1,014	1,024	1,013	0,985	0,901	0,844	0,906	0,985	1,018	0,989	0,939	0,879	0,896	0,981	1,021	1,055	0,947	1,026	1,026	
02:15 - 02:30	1,007	0,974	0,991	0,947	0,868	1,029	1,028	1,021	1,013	0,967	0,952	0,876	0,991	1,014	1,035	1,022	0,986	0,882	0,835	0,916	1,005	1,014	0,994	0,990	0,900	0,875	1,019	1,039	1,084	0,968	0,976	1,076	
02:30 - 02:45	1,014	0,980	0,974	0,954	0,847	1,055	1,026	1,039	1,042	0,988	0,946	0,864	1,040	1,035	1,038	1,038	0,896	0,826	0,812	0,917	1,039	0,999	0,995	0,896	0,864	1,005	1,008	1,087	0,958	0,997	1,052	1,052	
02:45 - 03:00	1,034	1,000	1,010	0,983	0,874	1,077	1,041	1,049	1,057	1,022	0,958	0,887	1,022	1,023	1,028	1,028	0,896	0,826	0,812	0,917	1,039	0,999	0,995	0,896	0,864	1,005	1,008	1,087	0,958	0,997	1,052	1,052	
03:00 - 03:15	1,038	1,003	1,023	0,983	0,868	1,130	1,054	1,047	1,073	1,037	0,966	0,892	1,038	1,029	1,100	1,068	1,066	0,902	0,883	1,034	1,048	1,023	1,026	0,931	0,872	0,994	1,021	1,111	1,011	0,977	1,005	1,005	
03:15 - 03:30	1,038	1,020	1,067	0,975	0,871	1,103	1,056	1,055	1,085	1,041	0,966	0,880	1,060	1,172	1,101	1,113	1,056	0,908	0,888	1,035	1,076	1,107	1,039	1,015	0,908	0,860	0,992	1,046	1,109	1,006	1,062	1,062	
03:30 - 03:45	1,078	1,065	1,065	1,067	0,899	1,108	1,086	1,087	1,081	1,037	0,971	0,884	1,040	1,254	1,109	1,134	1,084	0,899	0,854	1,063	1,069	1,104	1,035	1,035	0,909	0,840	0,999	1,045	1,110	1,045	1,077	1,077	
03:45 - 04:00	1,093	1,075	1,082	0,967	0,895	1,145	1,129	1,099	1,108	1,081	0,986	0,895	1,064	1,255	1,148	1,125	1,101	0,900	0,836	1,080	1,112	1,124	1,024	1,079	0,967	0,977	1,026	1,106	1,065	1,080	1,080	1,080	
04:00 - 04:15	1,117	1,112	1,108	0,960	0,894	1,174	1,140	1,141	1,167	1,102	0,983	0,890	1,118	1,281	1,183	1,147	1,117	0,922	0,850	1,125	1,148	1,160	1,055	1,063	0,953	0,961	1,060	1,103	1,146	1,091	1,107	1,107	
04:15 - 04:30	1,246	1,304	1,164	0,943	0,847	1,227	1,216	1,216	1,219	1,182	1,007	0,906	1,120	1,339	1,251	1,233	1,255	0,954	0,852	1,203	1,262	1,259	1,143	1,173	0,964	0,854	1,094	1,126	1,187	1,189	1,189	1,189	
04:30 - 04:45	1,323	1,424	1,247	0,987	0,926	1,390	1,374	1,316	1,352	1,322	1,057	0,902	1,285	1,481	1,407	1,375	1,454	1,055	0,866	1,331	1,364	1,368	1,298	1,303	1,034	0,855	1,074	1,130	1,168	1,307	1,259	1,259	
04:45 - 05:00	1,571	1,679	1,475	1,066	0,978	1,646	1,613	1,522	1,645	1,581	1,187	0,965	1,543	1,644	1,604	1,594	1,704	1,176	0,937	1,697	1,662	1,596	1,531	1,490	1,171	0,945	1,093	1,159	1,201	1,500	1,462	1,462	
05:00 - 05:15	1,869	1,976	1,826	1,076	1,024	1,804	1,874	1,839	1,859	1,722	1,253	1,030	1,898	1,910	1,845	1,877	1,933	1,224	0,988	1,917	1,980	1,925	1,770	1,741	1,229	0,847	1,156	1,174	1,168	1,868	1,878	1,878	
05:15 - 05:30	2,055	2,021	1,973	1,089	0,991	2,011	2,017	2,090	2,084	2,046	1,257	1,009	2,275	2,133	2,071	2,122	2,077	1,251	0,985	2,035	2,152	2,091	2,013	1,967	1,274	0,848	1,218	1,233	1,236	2,130	2,080	2,080	
05:30 - 05:45	2,311	2,172	2,146	1,116	1,031	2,270	2,251	2,275	2,286	2,269	1,304	0,978	2,279	2,320	2,363	2,236	2,329	1,272	0,967	2,166	2,400	2,374	2,240	2,170	1,346	0,885	1,355	1,397	1,430	2,321	2,180	2,180	
05:45 - 06:00	2,295	2,281	2,223	1,146	1,029	2,454	2,443	2,437	2,454	2,449	1,308	0,997	2,470	2,496	2,502	2,458	2,466	1,333	1,002	2,536	2,562	2,546	2,374	2,308	1,361	0,990	1,576	1,602	2,415	2,267	2,267		
06:00 - 06:15	2,580	2,474	2,372	1,124	1,187	2,659	2,675	2,728	2,623	2,645	1,347	1,014	2,736	2,783	2,794	2,696	2,572	1,348	0,990	2,778	2,907	2,775	2,662	2,528	1,433	0,988	2,040	2,092	2,017	2,761	2,426	2,426	
06:15 - 06:30	2,809	2,561	2,579	1,138	1,186	2,752	2,832	2,934	2,810	2,843	1,448	1,021	2,940	3,015	2,983	2,765	2,732	1,406	1,010	2,947	3,041	2,805	2,834	2,588	1,457	0,974	2,349	2,204	2,229	2,846	2,547	2,547	
06:30 - 06:45	2,912	2,679	2,682	1,131	1,186	2,860	2,996	2,857	2,986	2,821	1,488	1,057	2,970	3,045	2,948	2,830	2,850	1,435	1,022	2,994	3,059	2,863	2,860	2,687	1,522	0,974	2,397	2,151	2,398	2,825	2,649	2,649	
06:45 - 07:00	3,174	2,954	2,923	1,214	1,299	2,991	3,259	3,369	3,237	3,287	1,617	1,108	3,309	3,222	3,155	3,122	3,065	1,485	1,085	3,309	3,096	3,170	3,086	3,191	2,041	1,148	2,141	2,130	2,220	3,384	2,945	2,945	
07:00 - 07:15	3,060	2,901	2,712	1,165	1,165	2,939	3,160	3,077	3,055	2,968	1,558	1,077	2,989	3,116	3,055	3,110	3,004	1,507	1,051	3,189	3,383	2,963	3,019	2,967	1,698	1,002	2,857	2,850	2,815	3,004	2,740	2,740	
07:15 - 07:30	3,131	2,980	2,728	1,178	1,158	2,948	3,129	3,167	3,149	2,963	1,594	1,088	3,060	3,171	3,015	3,111	3,133	1,614	1,071	3,171	3,100	2,996	3,041	2,906	1,687	1,026	2,923	2,963	2,842	3,058	2,740	2,740	
07:30 - 07:45	3,110	3,033	2,732	1,177	1,159	3,042	3,077	3,159	3,217	3,204	1,614	1,069	3,079	3,194	3,104	3,067	3,069	1,389	1,080	3,141	3,162	3,077	3,022	3,072	3,058	1,722	1,040	2,892	2,928	2,938	3,132	2,876	2,876
07:45 - 08:00	3,090	3,012	2,732	1,186	1,168	3,070	3,100	3,176	3,212	3,203	1,617	1,068	3,130	3,242	3,152	3,122	3,065	1,402	1,085	3,189	3,212	3,118	3,042	2,907	1,681	1,022	2,918	2,958	2,968	3,132	2,876	2,876	
08:00 - 08:15	3,081	2,990	2,728	1,126	1,189	3,161	3,115	3,135	3,061	2,923	1,733	1,101	2,953	3,136	2,961	2,993	3,068	1,671	1,072	3,026	3,080	3,030	3,054	2,884	1,700	1,030	3,055	3,211	3,152	2,968	2,937	2,937	
08:15 - 08:30	3,201	3,100	2,679	1,170	1,199	3,275	3,206	3,244	3,205	3,025	1,683	1,077	3,093	3,179	3,072	2,974	3,077	1,721	1,085	3,086	3,151	3,127	3,223	2,967	1,768	1,050	3,104	3,147	3,184	3,080	2,917	2,917	
08:30 - 08:45	3,206	3,039	2,702	1,196	1,180	3,187	3,288	3,257	3,145	2,976	1,680	1,069	3,059	3,225	3,164	3,092																	

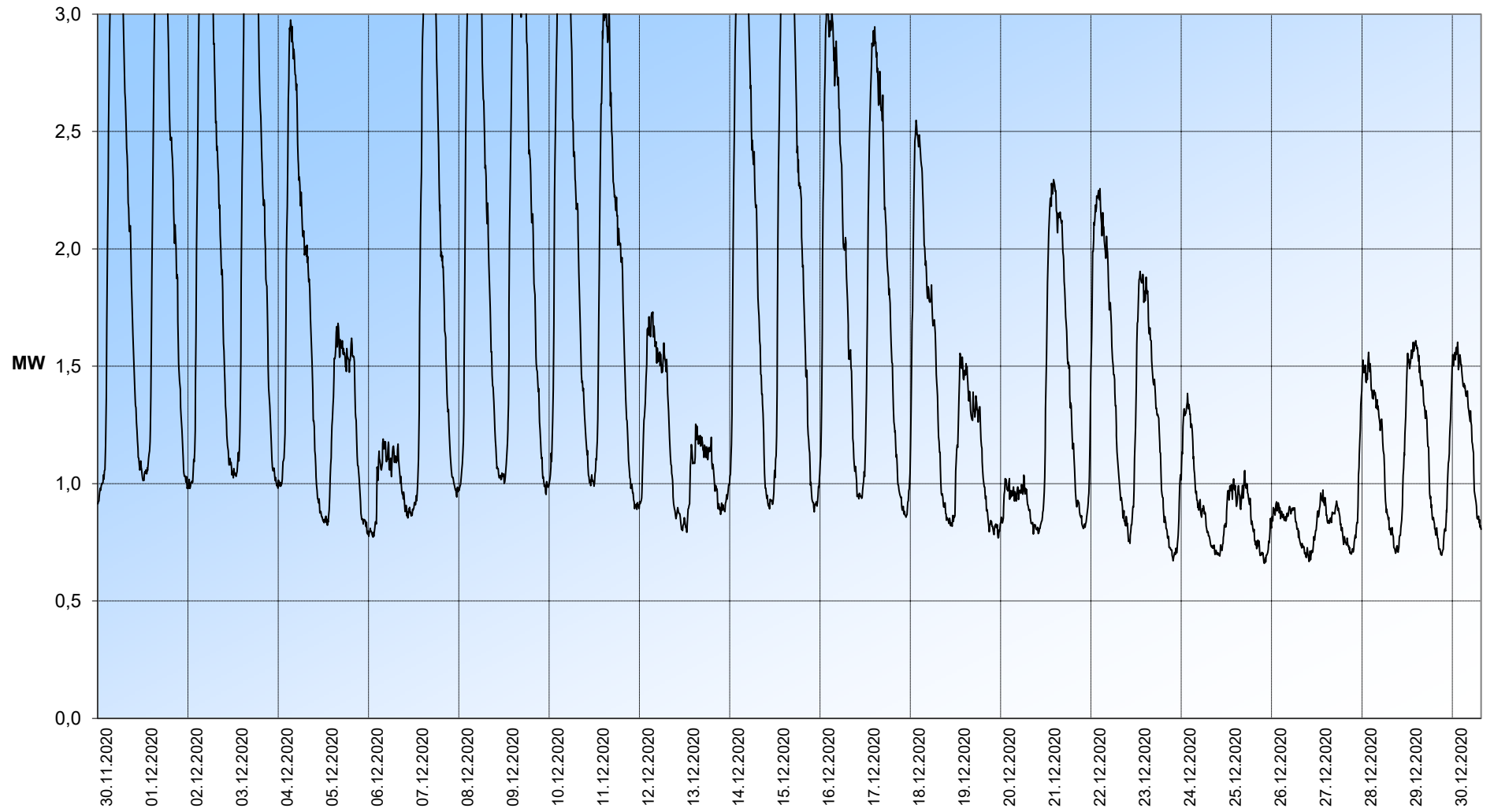
### Summenlastgang Mittelspannungsabnehmer mit Umspannung zur Niederspannung, November



# Summenlastgang der MS-NS Normaljahr

	31.10.2020	01.11.2020	02.11.2020	03.11.2020	04.11.2020	05.11.2020	06.11.2020	07.11.2020	08.11.2020	09.11.2020	10.11.2020	11.11.2020	12.11.2020	13.11.2020	14.11.2020	15.11.2020	16.11.2020	17.11.2020	18.11.2020	19.11.2020	20.11.2020	21.11.2020	22.11.2020	23.11.2020	24.11.2020	25.11.2020	26.11.2020	27.11.2020	28.11.2020	29.11.2020			
00:00 - 00:15	0,972	0,945	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	0,954	
00:15 - 00:30	0,956	0,832	0,900	0,917	1,010	1,036	1,008	0,928	0,912	0,938	1,040	0,975	0,981	1,014	0,881	0,835	0,940	0,974	0,958	0,998	1,053	0,948	0,889	0,970	0,969	1,021	0,995	0,985	0,986	0,832	0,832	0,832	0,832
00:30 - 00:45	0,941	0,832	0,910	0,913	0,999	1,025	1,003	0,914	0,909	0,971	0,989	0,957	0,958	1,020	0,866	0,827	0,954	0,949	0,970	0,977	1,050	0,967	0,844	0,989	0,959	1,036	1,001	0,973	0,889	0,828	0,828	0,828	0,828
00:45 - 01:00	0,921	0,838	0,897	0,904	0,982	1,003	0,988	0,909	0,904	0,991	0,976	0,939	0,976	1,011	0,863	0,819	0,934	0,958	0,961	0,962	1,050	0,964	0,840	0,988	0,948	1,013	0,990	0,976	0,888	0,818	0,818	0,818	0,818
01:00 - 01:15	0,937	0,832	0,924	0,932	1,010	1,036	1,008	0,928	0,912	0,938	1,040	0,975	0,981	1,014	0,881	0,835	0,940	0,974	0,958	0,998	1,053	0,948	0,889	0,970	0,969	1,021	0,995	0,985	0,986	0,832	0,832	0,832	0,832
01:15 - 01:30	0,910	0,848	0,921	0,959	1,044	1,040	0,994	0,889	0,894	1,013	1,038	0,939	1,000	1,025	0,878	0,816	0,981	1,000	0,985	0,967	1,063	0,971	0,864	1,028	1,001	1,044	1,007	1,003	0,890	0,799	0,799	0,799	
01:30 - 01:45	0,920	0,827	0,922	0,949	1,035	1,053	0,994	0,893	0,916	1,009	1,097	0,926	0,995	1,024	0,895	0,807	0,983	1,003	0,995	0,980	1,055	0,962	0,849	1,027	1,004	1,056	1,012	1,018	0,876	0,823	0,823	0,823	
01:45 - 02:00	0,932	0,827	0,950	0,985	1,048	1,058	0,982	0,894	0,923	1,013	1,114	0,940	0,990	1,014	0,909	0,810	0,992	1,003	1,006	0,997	1,069	0,987	0,864	1,039	1,005	1,056	0,992	0,998	0,862	0,817	0,817	0,817	
02:00 - 02:15	0,952	0,846	0,954	0,983	1,054	1,061	0,911	0,809	0,809	0,933	1,009	0,983	1,009	1,014	0,912	0,823	0,986	1,008	1,018	1,006	1,043	0,965	0,851	1,027	1,001	1,054	0,991	0,996	0,864	0,816	0,816	0,816	
02:15 - 02:30	0,949	0,848	0,941	0,983	1,058	1,063	0,983	0,898	0,928	1,025	1,092	1,011	0,999	1,021	0,912	0,823	0,986	1,003	1,007	1,008	1,050	0,922	0,864	1,039	1,005	1,056	0,992	0,977	0,869	0,819	0,819	0,819	
02:30 - 02:45	0,942	0,859	0,969	0,985	1,054	1,063	0,996	0,916	0,903	1,030	1,101	0,988	1,005	1,022	0,880	0,814	0,988	0,965	1,027	1,012	1,040	0,935	0,859	1,012	1,012	1,076	1,019	1,014	0,864	0,792	0,792	0,792	
02:45 - 03:00	0,954	0,846	0,956	0,982	1,062	1,062	0,982	0,901	0,891	1,061	1,091	0,961	1,001	1,031	0,883	0,814	0,983	0,963	1,019	1,022	1,069	0,929	0,852	1,038	1,024	1,096	1,044	1,030	0,868	0,802	0,802	0,802	
03:00 - 03:15	0,965	0,830	0,960	1,033	1,136	1,091	1,058	0,920	0,908	1,087	1,083	1,030	1,015	1,104	0,863	0,795	1,016	1,002	1,045	1,068	1,101	0,945	0,869	1,035	1,064	1,127	1,033	1,051	0,886	0,820	0,820	0,820	
03:15 - 03:30	0,943	0,838	0,985	1,053	1,138	1,106	1,058	0,906	0,896	1,037	1,141	1,039	1,053	1,098	0,894	0,793	1,042	1,078	1,084	1,082	1,147	0,966	0,866	1,053	1,091	1,107	1,101	1,057	0,861	0,810	0,810	0,810	
03:30 - 03:45	0,948	0,826	0,972	1,079	1,152	1,155	1,081	0,919	0,915	1,033	1,146	1,064	1,104	1,129	0,910	0,771	1,074	1,096	1,099	1,107	1,280	0,946	0,831	1,095	1,114	1,141	1,111	1,098	0,878	0,810	0,810	0,810	
03:45 - 04:00	0,961	0,846	0,957	1,142	1,165	1,149	1,117	0,930	0,909	1,069	1,172	1,072	1,101	1,122	0,921	0,795	1,074	1,089	1,116	1,080	1,278	0,942	0,853	1,204	1,120	1,148	1,111	1,105	0,888	0,811	0,811	0,811	
04:00 - 04:15	0,952	0,846	0,957	1,142	1,165	1,149	1,117	0,930	0,909	1,069	1,172	1,072	1,101	1,122	0,921	0,795	1,074	1,089	1,116	1,080	1,278	0,942	0,853	1,204	1,120	1,148	1,111	1,105	0,888	0,811	0,811	0,811	
04:15 - 04:30	0,919	0,847	1,184	1,206	1,270	1,239	1,189	0,945	0,932	1,236	1,287	1,175	1,211	1,234	0,940	0,804	1,177	1,196	1,214	1,179	1,417	0,900	0,811	1,211	1,193	1,257	1,253	1,179	0,912	0,804	0,804	0,804	
04:30 - 04:45	0,861	0,812	1,312	1,361	1,391	1,385	1,316	1,032	0,928	1,339	1,341	1,267	1,305	1,325	1,005	0,830	1,279	1,274	1,365	1,385	1,515	1,051	0,889	1,342	1,314	1,341	1,372	1,313	0,979	0,807	0,807	0,807	
04:45 - 05:00	0,826	0,897	1,519	1,495	1,584	1,566	1,537	1,103	0,938	1,536	1,532	1,461	1,497	1,478	1,099	0,865	1,427	1,437	1,603	1,642	1,681	1,550	1,174	0,899	1,550	1,748	1,670	1,558	1,450	1,078	0,840	0,840	
05:00 - 05:15	0,858	0,898	1,797	1,810	1,796	1,820	1,796	1,182	1,081	1,796	1,820	1,796	1,820	1,796	1,182	1,081	1,796	1,820	1,796	1,820	1,796	1,820	1,796	1,820	1,796	1,820	1,796	1,820	1,796	1,820	1,796	1,820	1,796
05:15 - 05:30	0,948	0,907	2,007	1,961	2,066	2,079	1,978	1,187	0,947	2,054	2,069	2,050	2,104	2,050	1,106	0,859	2,012	1,971	2,052	2,163	2,241	1,940	2,047	2,047	2,303	2,404	2,158	1,919	1,125	0,886	0,886	0,886	
05:30 - 05:45	0,938	0,938	2,274	2,161	2,305	2,274	2,217	1,209	0,965	2,230	2,245	2,134	2,164	2,224	1,136	0,867	2,088	2,239	2,269	2,416	2,379	2,269	2,098	2,153	2,510	2,351	2,262	2,036	1,170	0,881	0,881	0,881	
05:45 - 06:00	0,921	0,945	2,387	2,290	2,494	2,362	2,310	1,271	0,986	2,392	2,462	2,369	2,437	2,507	1,199	0,865	2,262	2,356	2,404	2,553	2,493	2,353	2,139	2,300	2,653	2,493	2,435	2,186	1,211	0,868	0,868	0,868	
06:00 - 06:15	0,403	0,960	2,615	2,558	2,754	2,607	2,450	1,298	0,966	2,652	2,627	2,689	2,599	2,657	1,294	0,849	2,528	2,610	2,752	2,669	2,687	1,336	0,903	2,583	2,878	2,714	2,681	2,341	1,257	0,906	0,906	0,906	
06:15 - 06:30	1,476	0,981	2,786	2,854	2,714	2,592	2,298	0,984	0,984	2,825	2,945	2,922	2,774	2,727	1,393	0,940	2,645	2,795	2,982	2,996	2,903	1,433	0,936	2,816	2,957	2,835	2,840	2,474	1,342	0,925	0,925	0,925	
06:30 - 06:45	1,513	0,986	2,895	2,918	2,816	2,752	2,632	1,311	0,991	3,029	2,979	3,023	2,866	2,797	1,375	1,007	2,790	2,932	3,091	3,017	3,072	1,451	1,112	2,903	3,007	2,913	2,898	2,580	1,380	1,005	1,005	1,005	
06:45 - 07:00	1,371	0,945	2,387	2,290	2,494	2,362	2,310	1,271	0,986	2,392	2,462	2,369	2,437	2,507	1,199	0,865	2,262	2,356	2,404	2,553	2,493	2,353	2,139	2,300	2,653	2,493	2,435	2,186	1,211	0,868	0,868	0,868	
07:00 - 07:15	1,648	0,971	2,866	3,097	2,816	2,748	2,610	1,478	1,019	3,029	3,063	3,114	3,005	2,902	1,415	1,022	3,060	3,189	3,160	3,236	3,168	1,607	1,191	3,154	3,242	3,176	3,091	2,900	1,590	1,145	1,145	1,145	
07:15 - 07:30	1,705	0,992	3,072	3,035	3,081	3,135	2,845	1,494	1,000	3,116	3,110	3,119	3,095	2,932	1,472	0,968	3,226	3,252	3,335	3,203	3,067	1,626	1,117	3,102	3,306	3,211	3,196	2,966	1,583	1,064	1,064	1,064	
07:30 - 07:45	1,772	1,008	3,046	3,068	3,069	3,063	2,815	1,444	1,067	3,106	3,100	3,123	3,098	2,981	1,509	0,980	3,225	3,187	3,228	3,193	3,063	1,631	1,141	3,116	3,256	3,199	3,212	2,840	1,590	1,055	1,055	1,055	
07:45 - 08:00	1,718	1,007	3,19																														

### Summenlastgang Mittelspannungsabnehmer mit Umspannung zur Niederspannung, Dezember



# Summenlastgang der MS-NS Normaljahr

	30.11.2020	01.12.2020	11.12.2020	21.12.2020	31.12.2020	10.01.2021	20.01.2021	30.01.2021	09.02.2021	19.02.2021	29.02.2021	10.03.2021	20.03.2021	30.03.2021	09.04.2021	19.04.2021	29.04.2021	09.05.2021	19.05.2021	29.05.2021	08.06.2021	18.06.2021	28.06.2021	08.07.2021	18.07.2021	28.07.2021	07.08.2021	17.08.2021	27.08.2021	06.09.2021	16.09.2021	26.09.2021	06.10.2021	16.10.2021	26.10.2021	05.11.2021	15.11.2021	25.11.2021	05.12.2021	15.12.2021	25.12.2021																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
00:00 - 00:15	0,811	0,815	0,819	0,823	0,827	0,831	0,835	0,839	0,843	0,847	0,851	0,855	0,859	0,863	0,867	0,871	0,875	0,879	0,883	0,887	0,891	0,895	0,899	0,903	0,907	0,911	0,915	0,919	0,923	0,927	0,931	0,935	0,939	0,943	0,947	0,951	0,955	0,959	0,963	0,967	0,971	0,975	0,979	0,983	0,987	0,991	0,995	0,999	1,003	1,007	1,011	1,015	1,019	1,023	1,027	1,031	1,035	1,039	1,043	1,047	1,051	1,055	1,059	1,063	1,067	1,071	1,075	1,079	1,083	1,087	1,091	1,095	1,099	1,103	1,107	1,111	1,115	1,119	1,123	1,127	1,131	1,135	1,139	1,143	1,147	1,151	1,155	1,159	1,163	1,167	1,171	1,175	1,179	1,183	1,187	1,191	1,195	1,199	1,203	1,207	1,211	1,215	1,219	1,223	1,227	1,231	1,235	1,239	1,243	1,247	1,251	1,255	1,259	1,263	1,267	1,271	1,275	1,279	1,283	1,287	1,291	1,295	1,299	1,303	1,307	1,311	1,315	1,319	1,323	1,327	1,331	1,335	1,339	1,343	1,347	1,351	1,355	1,359	1,363	1,367	1,371	1,375	1,379	1,383	1,387	1,391	1,395	1,399	1,403	1,407	1,411	1,415	1,419	1,423	1,427	1,431	1,435	1,439	1,443	1,447	1,451	1,455	1,459	1,463	1,467	1,471	1,475	1,479	1,483	1,487	1,491	1,495	1,499	1,503	1,507	1,511	1,515	1,519	1,523	1,527	1,531	1,535	1,539	1,543	1,547	1,551	1,555	1,559	1,563	1,567	1,571	1,575	1,579	1,583	1,587	1,591	1,595	1,599	1,603	1,607	1,611	1,615	1,619	1,623	1,627	1,631	1,635	1,639	1,643	1,647	1,651	1,655	1,659	1,663	1,667	1,671	1,675	1,679	1,683	1,687	1,691	1,695	1,699	1,703	1,707	1,711	1,715	1,719	1,723	1,727	1,731	1,735	1,739	1,743	1,747	1,751	1,755	1,759	1,763	1,767	1,771	1,775	1,779	1,783	1,787	1,791	1,795	1,799	1,803	1,807	1,811	1,815	1,819	1,823	1,827	1,831	1,835	1,839	1,843	1,847	1,851	1,855	1,859	1,863	1,867	1,871	1,875	1,879	1,883	1,887	1,891	1,895	1,899	1,903	1,907	1,911	1,915	1,919	1,923	1,927	1,931	1,935	1,939	1,943	1,947	1,951	1,955	1,959	1,963	1,967	1,971	1,975	1,979	1,983	1,987	1,991	1,995	1,999	2,003	2,007	2,011	2,015	2,019	2,023	2,027	2,031	2,035	2,039	2,043	2,047	2,051	2,055	2,059	2,063	2,067	2,071	2,075	2,079	2,083	2,087	2,091	2,095	2,099	2,103	2,107	2,111	2,115	2,119	2,123	2,127	2,131	2,135	2,139	2,143	2,147	2,151	2,155	2,159	2,163	2,167	2,171	2,175	2,179	2,183	2,187	2,191	2,195	2,199	2,203	2,207	2,211	2,215	2,219	2,223	2,227	2,231	2,235	2,239	2,243	2,247	2,251	2,255	2,259	2,263	2,267	2,271	2,275	2,279	2,283	2,287	2,291	2,295	2,299	2,303	2,307	2,311	2,315	2,319	2,323	2,327	2,331	2,335	2,339	2,343	2,347	2,351	2,355	2,359	2,363	2,367	2,371	2,375	2,379	2,383	2,387	2,391	2,395	2,399	2,403	2,407	2,411	2,415	2,419	2,423	2,427	2,431	2,435	2,439	2,443	2,447	2,451	2,455	2,459	2,463	2,467	2,471	2,475	2,479	2,483	2,487	2,491	2,495	2,499	2,503	2,507	2,511	2,515	2,519	2,523	2,527	2,531	2,535	2,539	2,543	2,547	2,551	2,555	2,559	2,563	2,567	2,571	2,575	2,579	2,583	2,587	2,591	2,595	2,599	2,603	2,607	2,611	2,615	2,619	2,623	2,627	2,631	2,635	2,639	2,643	2,647	2,651	2,655	2,659	2,663	2,667	2,671	2,675	2,679	2,683	2,687	2,691	2,695	2,699	2,703	2,707	2,711	2,715	2,719	2,723	2,727	2,731	2,735	2,739	2,743	2,747	2,751	2,755	2,759	2,763	2,767	2,771	2,775	2,779	2,783	2,787	2,791	2,795	2,799	2,803	2,807	2,811	2,815	2,819	2,823	2,827	2,831	2,835	2,839	2,843	2,847	2,851	2,855	2,859	2,863	2,867	2,871	2,875	2,879	2,883	2,887	2,891	2,895	2,899	2,903	2,907	2,911	2,915	2,919	2,923	2,927	2,931	2,935	2,939	2,943	2,947	2,951	2,955	2,959	2,963	2,967	2,971	2,975	2,979	2,983	2,987	2,991	2,995	2,999	3,003	3,007	3,011	3,015	3,019	3,023	3,027	3,031	3,035	3,039	3,043	3,047	3,051	3,055	3,059	3,063	3,067	3,071	3,075	3,079	3,083	3,087	3,091	3,095	3,099	3,103	3,107	3,111	3,115	3,119	3,123	3,127	3,131	3,135	3,139	3,143	3,147	3,151	3,155	3,159	3,163	3,167	3,171	3,175	3,179	3,183	3,187	3,191	3,195	3,199	3,203	3,207	3,211	3,215	3,219	3,223	3,227	3,231	3,235	3,239	3,243	3,247	3,251	3,255	3,259	3,263	3,267	3,271	3,275	3,279	3,283	3,287	3,291	3,295	3,299	3,303	3,307	3,311	3,315	3,319	3,323	3,327	3,331	3,335	3,339	3,343	3,347	3,351	3,355	3,359	3,363	3,367	3,371	3,375	3,379	3,383	3,387	3,391	3,395	3,399	3,403	3,407	3,411	3,415	3,419	3,423	3,427	3,431	3,435	3,439	3,443	3,447	3,451	3,455	3,459	3,463	3,467	3,471	3,475	3,479	3,483	3,487	3,491	3,495	3,499	3,503	3,507	3,511	3,515	3,519	3,523	3,527	3,531	3,535	3,539	3,543	3,547	3,551	3,555	3,559	3,563	3,567	3,571	3,575	3,579	3,583	3,587	3,591	3,595	3,599	3,603	3,607	3,611	3,615	3,619	3,623	3,627	3,631	3,635	3,639	3,643	3,647	3,651	3,655	3,659	3,663	3,667	3,671	3,675	3,679	3,683	3,687	3,691	3,695	3,699	3,703	3,707	3,711	3,715	3,719	3,723	3,727	3,731	3,735	3,739	3,743	3,747	3,751	3,755	3,759	3,763	3,767	3,771	3,775	3,779	3,783	3,787	3,791	3,795	3,799	3,803	3,807	3,811	3,815	3,819	3,823	3,827	3,831	3,835	3,839	3,843	3,847	3,851	3,855	3,859	3,863	3,867	3,871	3,875	3,879	3,883	3,887	3,891	3,895	3,899	3,903	3,907	3,911	3,915	3,919	3,923	3,927	3,931	3,935	3,939	3,943	3,947	3,951	3,955	3,959	3,963	3,967	3,971	3,975	3,979	3,983	3,987	3,991	3,995	3,999	4,003	4,007	4,011	4,015	4,019	4,023	4,027	4,031	4,035	4,039	4,043	4,047	4,051	4,055	4,059	4,063	4,067	4,071	4,075	4,079	4,083	4,087	4,091	4,095	4,099	4,103	4,107	4,111	4,115	4,119	4,123	4,127	4,131	4,135	4,139	4,143	4,147	4,151	4,155	4,159	4,163	4,167	4,171	4,175	4,179	4,183	4,187	4,191	4,195	4,199	4,203	4,207	4,211	4,215	4,219	4,223	4,227	4,231	4,235	4,239	4,243	4,247	4,251	4,255	4,259	4,263	4,267	4,271	4,275	4,279	4,283	4,287	4,291	4,295	4,299	4,303	4,307	4,311	4,315	4,319	4,323	4,327	4,331	4,335	4,339	4,343	4,347	4,351	4,355	4,359	4,363	4,367	4,371	4,375	4,379	4,383	4,387	4,391	4,395	4,399	4,403	4,407	4,411	4,415	4,419	4,423	4,427	4,431	4,435	4,439	4,443	4,447	4,451	4,455	4,459	4,463	4,467	4,471	4,475	4,479	4,483	4,487	4,491	4,495	4,499	4,503	4,507	4,511	4,515	4,519	4,523	4,527	4,531	4,535	4,539	4,543	4,547	4,551	4,555	4,559	4,563	4,567	4,571	4,575	4,579	4,583	4,587	4,591	4,595	4,599	4,603	4,607	4,611	4,615	4,619	4,623	4,627	4,631	4,635	4,639	4,643	4,647	4,651	4,655	4,659	4,663	4,667	4,671	4,675	4,679	4,683	4,687	4,691	4,695	4,699	4,703	4,707	4,711	4,715	4,719	4,723	4,727	4,731	4,735	4,739	4,743	4,747	4,751	4,755	4,759	4,763	4,767	4,771	4,775	4,779	4,783	4,787	4,791	4,795	4,799	4,803	4,807	4,811	4,815	4,819	4,823	4,827	4,831	4,835	4,839	4,843	4,847	4,851	4,855	4,859	4,863	4,867	4,871	4,875	4,879	4,883	4,887	4,891	4,895	4,899	4,903	4,907	4,911	4,915	4,919	4,923	4,927	4,931	4,935	4,939	4,943	4,947	4,951	4,955	4,959	4,963	4,967	4,971	4,975	4,979	4,983	4,987	4,991	4,995	4,999	5,003	5,007	5,011	5,015	5,019	5,023	5,027	5,031	5,035	5,039	5,043	5,047	5,051	5,055	5,059	5,063	5,067	5,071	5,075	5,079	5,083	5,087	5,091	5,095	5,099	5,103	5,107	5,111	5,115	5,119	5,123	5,127	5,131	5,135	5,139	5,143	5,147	5,151	5,155	5,159	5,163	5,167	5,171	5,175	5,179	5,183	5,187	5,191	5,195	5,199	5,203	5,207	5,211	5,215	5,219	5,223	5,227	5,231	5,235	5,239	5,243	5,247	5,251	5,255	5,259	5,263	5,267	5,271	5,275	5,279	5,283	5,287	5,291	5,295	5,299	5,303	5,307	5,311	5,315	5,319	5,323	5,327	5,331	5,335	5,339	5,343	5,347	5,351	5,355	5,359	5,363	5,367	5,371	5,375	5,379	5,383	5,387	5,391	5,395	5,399	5,403	5,407	5,411	5,415	5,419	5,423	5,427	5,431	5,435	5,439	5,443	5,447	5,451	5,455	5,459	5,463	5,467	5,471