

Sloupec1	Sloupec4	Sloupec5	Sloupec6	Sloupec7	Sloupec8	Sloupec9	Sloupec10	Sloupec11	Sloupec12	Sloupec13	Sloupec14	Sloupec15	Sloupec16	Sloupec17	Sloupec18	Sloupec19	Sloupec20	Sloupec21	Sloupec22	Sloupec23	Sloupec24	Sloupec25	Sloupec26	Sloupec27	Sloupec28	Sloupec29	Sloupec30
Timestamp	Operating mode	Grid Voltage	Grid Frequency	Grid Power	AC ch1 Output Voltage	AC ch2 Output Voltage	AC ch3 Output Voltage	AC ch4 Output Voltage	AC ch5 Output Voltage	AC ch6 Output Voltage	AC ch7 Output Voltage	AC ch8 Output Voltage	AC ch9 Output Voltage	AC ch10 Output Voltage	AC ch11 Output Voltage	AC ch12 Output Voltage	AC ch13 Output Voltage	AC ch14 Output Voltage	AC ch15 Output Voltage	AC ch16 Output Voltage	AC ch17 Output Voltage	AC ch18 Output Voltage	AC ch19 Output Voltage	AC ch20 Output Voltage	AC ch21 Output Voltage	AC ch22 Output Voltage	AC ch23 Output Voltage
2024-09-16 12:11:49	Off-Grid Mode	0.0	0.00	0	0	219.9	0.3	50.01	27	65	25.4	8.4	213	229.1	1.4	332	213	1	23	27	8.4	0.0	8.3	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 12:06:54	Off-Grid Mode	0.0	0.00	0	0	219.9	0.3	50.01	28	65	25.3	8.4	177	226.3	1.3	299	177	1	23	27	7.0	0.0	6.3	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 12:01:57	Off-Grid Mode	0.0	0.00	0	0	220.0	0.3	50.07	27	66	25.3	8.4	141	213.0	1.1	251	141	1	23	27	5.6	0.0	5.5	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 11:56:59	Off-Grid Mode	0.0	0.00	0	0	220.1	0.4	50.01	63	88	25.4	7.0	177	228.9	1.4	330	177	37	23	27	-46.2	0.0	7.2	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 11:52:04	Off-Grid Mode	0.0	0.00	0	0	220.1	0.4	50.01	61	88	25.5	11.2	285	216.5	2.0	435	285	2	23	27	11.2	0.0	11.1	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 11:47:09	Off-Grid Mode	0.0	0.00	0	0	220.1	0.4	50.01	63	88	25.5	9.8	249	220.7	1.8	408	249	2	23	27	9.8	0.0	9.7	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 11:42:13	Off-Grid Mode	0.0	0.00	0	0	219.9	0.4	50.01	62	87	25.3	8.4	212	229.4	1.5	354	177	2	23	27	7.0	0.0	8.1	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 11:37:18	Off-Grid Mode	0.0	0.00	0	0	219.8	0.4	50.01	60	87	25.2	5.6	141	225.8	1.3	293	141	2	23	27	5.6	0.0	4.8	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 11:29:34	Off-Grid Mode	0.0	0.00	0	0	220.0	0.3	50.01	26	66	25.2	8.4	141	234.9	1.0	247	105	1	23	27	5.6	0.0	4.6	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 11:24:34	Off-Grid Mode	0.0	0.00	0	0	220.0	0.3	50.01	28	66	25.3	8.4	212	221.9	1.4	323	212	1	23	27	8.4	0.0	8.3	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 11:19:36	Off-Grid Mode	0.0	0.00	0	0	220.0	0.3	50.01	27	66	25.3	8.4	212	230.1	1.4	335	212	1	23	27	8.4	0.0	8.3	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 11:14:37	Off-Grid Mode	0.0	0.00	0	0	220.1	0.3	50.07	27	66	25.4	12.6	320	227.9	1.9	432	320	1	23	27	12.6	0.0	12.5	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 11:09:40	Off-Grid Mode	0.0	0.00	0	0	220.0	0.3	50.01	28	66	25.1	8.4	175	228.0	1.3	296	175	1	23	27	7.0	0.0	6.9	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 11:04:41	Off-Grid Mode	0.0	0.00	0	0	219.9	0.4	50.01	59	87	24.7	2.8	103	225.5	1.1	260	104	2	23	26	4.2	0.0	3.9	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 10:59:44	Off-Grid Mode	0.0	0.00	0	0	219.9	0.4	50.01	68	87	24.4	5.6	34	225.3	0.8	192	34	2	23	25	1.4	0.0	1.3	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 10:54:43	Off-Grid Mode	0.0	0.00	0	0	220.1	0.4	50.01	69	88	24.3	1.4	34	225.6	0.8	182	34	3	22	25	1.4	0.0	0.9	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 10:49:42	Mains Mode	231.7	50.00	891	0	231.6	4.2	50.00	971	972	24.2	0.0	0	224.3	0.6	134	0	27	22	25	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 10:44:44	Mains Mode	232.4	50.02	875	0	232.4	4.1	50.02	149	952	24.2	0.0	0	230.3	0.5	131	0	27	22	25	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 10:39:44	Mains Mode	236.0	50.07	959	0	235.9	4.4	49.96	1028	1037	24.2	0.0	0	219.6	0.5	120	0	29	22	25	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 10:34:44	Off-Grid Mode	0.0	0.00	0	0	220.1	4.2	50.01	928	924	23.1	-37.8	-873	226.3	0.6	133	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 10:29:43	Mains Mode	240.8	50.02	2	0	239.6	0.4	49.98	79	95	24.1	0.0	0	228.1	0.5	125	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 10:24:43	Mains Mode	240.2	50.01	28	0	240.2	0.4	50.01	75	96	24.1	0.0	0	221.3	0.4	99	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 10:19:46	Mains Mode	237.5	50.02	28	0	237.5	0.4	50.02	74	95	24.1	0.0	0	226.8	0.4	101	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 10:14:46	Mains Mode	239.6	50.01	18	0	239.6	0.4	50.01	71	95	24.1	0.0	0	219.9	0.4	99	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 10:09:46	Mains Mode	239.8	50.01	8	0	239.8	0.3	49.99	39	71	24.1	0.0	0	223.9	0.3	74	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 10:04:46	Mains Mode	238.5	49.84	-2	0	238.5	0.3	49.89	34	71	24.1	0.0	0	223.8	0.3	79	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 09:59:46	Mains Mode	240.6	50.02	29	0	240.6	0.3	50.02	38	72	24.1	0.0	0	220.0	0.2	50	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 09:54:46	Mains Mode	239.0	50.03	33	0	239.0	0.4	50.04	66	95	24.1	0.0	0	225.5	0.3	77	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 09:49:45	Mains Mode	240.1	50.02	11	0	240.1	0.4	50.02	64	96	24.1	0.0	0	228.4	0.4	102	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 09:44:46	Mains Mode	240.2	50.06	34	0	240.2	0.4	50.04	64	96	24.1	0.0	0	222.6	0.3	74	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 09:39:46	Mains Mode	238.6	50.08	15	0	239.9	0.4	49.99	63	95	24.1	0.0	0	224.9	0.4	99	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 09:34:49	Mains Mode	238.2	50.03	19	0	238.2	0.4	49.99	64	95	24.1	0.0	0	206.1	0.4	93	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 09:29:49	Mains Mode	235.9	50.05	27	0	235.9	0.4	50.04	61	94	24.1	0.0	0	224.0	0.3	78	0	2	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 09:24:52	Mains Mode	236.0	50.04	41	0	236.0	0.3	50.04	29	70	24.0	0.0	0	236.4	0.1	47	0	2	22	26	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 09:19:52	Off-Grid Mode	0.0	0.00	0	0	220.0	0.3	50.00	27	66	24.0	-1.4	-33	15.7	0.1	2	0	1	22	25	-1.4	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 09:14:51	Off-Grid Mode	0.0	0.00	0	0	220.0	0.3	50.01	27	66	24.1	0.0	0	223.9	0.2	45	0	1	22	25	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 09:09:51	Off-Grid Mode	0.0	0.00	0	0	220.0	0.3	50.01	31	66	24.1	0.0	0	222.5	0.3	69	0	1	22	25	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 09:04:52	Off-Grid Mode	0.0	0.00	0	0	219.9	0.3	50.01	29	65	24.2	0.0	0	217.4	0.4	96	0	1	22	25	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 08:59:52	Off-Grid Mode	0.0	0.00	0	0	220.0	0.3	50.01	29	66	24.3	0.0	0	222.4	0.3	76	0	1	22	25	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 08:54:52	Off-Grid Mode	0.0	0.00	0	0	219.9	0.7	50.01	109	153	24.1	-2.8	-67	220.4	0.3	77	0	4	22	25	-2.8	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 08:49:52	Off-Grid Mode	0.0	0.00	0	0	219.9	0.7	50.00	109	153	24.1	-1.4	-33	216.3	0.4	98	0	4	22	25	-1.4	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 08:44:52	Off-Grid Mode	0.0	0.00	0	0	220.0	0.7	50.01	115	154	24.0	-1.4	-33	223.7	0.4	100	0	4	22	25	-1.4	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 08:39:52	Mains Mode	237.1	50.03	52	0	237.1	0.7	50.06	119	165	24.2	0.0	0	221.3	0.5	119	0	4	22	24	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 08:34:52	Mains Mode	239.6	49.98	74	0	239.5	0.8	49.99	141	191	24.1	0.0	0	214.2	0.5	114	0	6	22	25	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 08:29:52	Mains Mode	236.1	50.04	1057	0	236.0	4.7	50.04	1102	1109	24.1	0.0	0	219.2	0.3	84	0	31	22	26	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 08:24:53	Mains Mode	236.6	50.01	1036	0	236.5	4.6	50.00	1073	1087	24.0	0.0	0	222.3	0.4	100	0	31	23	29	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 08:19:54	Off-Grid Mode	238.1	49.98	0	0	219.9	0.4	50.02	65	87	24.0	0.0	0	226.8	0.4	100	0	2	23	28	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 08:14:56	Off-Grid Mode	239.3	50.02	0	0	221.2	0.4	50.07	67	88	24.1	0.0	0	217.9	0.4	98	0	2	22	25	0.0	0.0	0.0	SBU	220.0	50.00	Only PV charging is allowed
2024-09-16 08:09:57																											