Final Test Report of Battery Rack

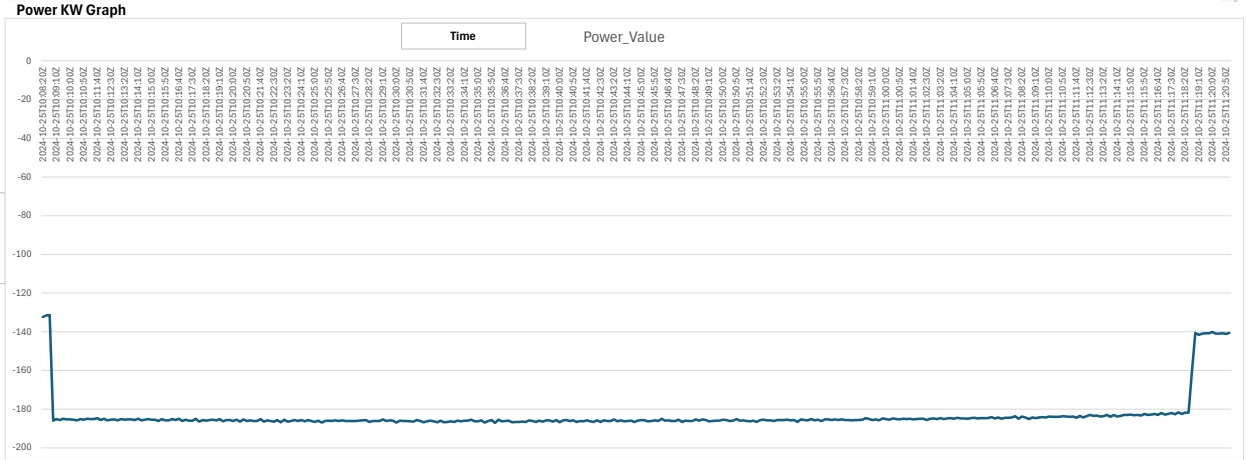
Customer	**Shell**	
Type of Test	Discharge - Battery Rack	
Date of Test	25-Oct-24	
Time -Start	12:06	**Uhr**
Time -Stop	13:21	**Uhr**
Duration of Test	01:15	**Stunde:Min**
Avg. Runing Current	-206.87	**A**
Avg. Runing Power	-183.44	**KW**
SOC Before Test	100.00	**%**
SOC After Test	6.78	**%**
Rack Capacity	280	**Kwh**
Generated Energy	-229.30	**Kwh**

Container 3.2 Rack 02 -DCPort 01			Before Test Values.				After Test Values			
Module	Artikel	Module Serial No.	Module Voltage1	Max. Cell Voltage1	Min. Cell Voltage1	Max Temperature1	Module Voltage2	Max. Cell Voltage2	Min. Cell Voltage2	Max Temperature2
Serial No.	No.	No.	V	V	V	C°	V	V	V	C°
1	509344	FRQ-509344000030	3.5307	3.532	3.529	14	3.0818	3.118	3.066	39.0
2	509344	FRQ-509344000036	3.5314	3.533	3.53	14	3.0808	3.104	3.054	38.0
3	509344	FRQ-509344000041	3.5318	3.535	3.529	14	3.0924	3.109	3.060	39.0
4	509344	FRQ-509344000045	3.5306	3.533	3.527	13	3.0906	3.109	3.054	38.0
5	509344	FRQ-509344000043	3.5313	3.534	3.529	13	3.0882	3.099	3.064	38.0
6	509344	FRQ-509344000052	3.5311	3.532	3.528	13	3.0831	3.097	3.061	38.0
7	509344	FRQ-509344000056	3.5308	3.534	3.529	13	3.0868	3.116	3.053	37.0
8	509344	FRQ-509344000053	3.5311	3.534	3.529	13	3.0856	3.105	3.075	38.0
9	509344	FRQ-509344000042	3.5215	3.525	3.518	13	3.0939	3.107	3.078	37.0
10	509344	FRQ-509344000049	3.53	3.531	3.529	14	3.0876	3.110	3.080	36.0
11	509344	FRQ-509344000047	3.5305	3.532	3.528	14	3.0947	3.103	3.066	33.0
12	509344	FRQ-509344000039	3.5309	3.533	3.529	14	3.0875	3.098	3.076	36.0
13	509344	FRQ-509344000033	3.5303	3.533	3.529	15	3.0945	3.111	3.074	36.0
14	508972	FRQ-508972001045	3.5299	3.532	3.528	15	3.1003	3.116	3.083	38.0
15	509344	FRQ-509344000088	3.5311	3.533	3.53	16	3.0926	3.106	3.048	38.0
16	509344	FRQ-509344000034	3.5307	3.533	3.528	14	3.096	3.120	3.064	39.0
17	508972	FRQ-508972000318	3.5286	3.531	3.526	14	3.1073	3.114	3.090	38.0
18	509344	FRQ-509344000046	3.5274	3.529	3.524	14	3.104	3.108	3.093	39.0
19	508972	FRQ-508972001047	3.5272	3.531	3.524	14	3.1075	3.119	3.082	39.0
20	509344	FRQ-509344000050	3.5301	3.531	3.528	15	3.0933	3.115	3.075	39.0
21	509344	FRQ-509344000054	3.5297	3.532	3.526	14	3.0923	3.108	3.082	39.0
22	509344	FRQ-509344000055	3.5297	3.533	3.527	13	3.0934	3.102	3.084	38.0
23	509344	FRQ-509344000332	3.5299	3.533	3.528	13	3.0875	3.096	3.074	38.0
24	509344	FRQ-509344000048	3.5284	3.531	3.524	14	3.0977	3.109	3.065	41.0
25	509344	FRQ-509344000038	3.5215	3.523	3.519	13	3.0928	3.106	3.085	39.0
26	509344	FRQ-509344000037	3.5299	3.534	3.526	14	3.0935	3.115	3.066	40.0
27	509344	FRQ-509344000035	3.5289	3.53	3.527	15	3.0838	3.109	3.074	39.0
28	508972	FRQ-508972000722	3.5282	3.53	3.525	15	3.0946	3.102	3.077	40.0

Database Results



Power KW Graph



Final Test Report of Battery Rack

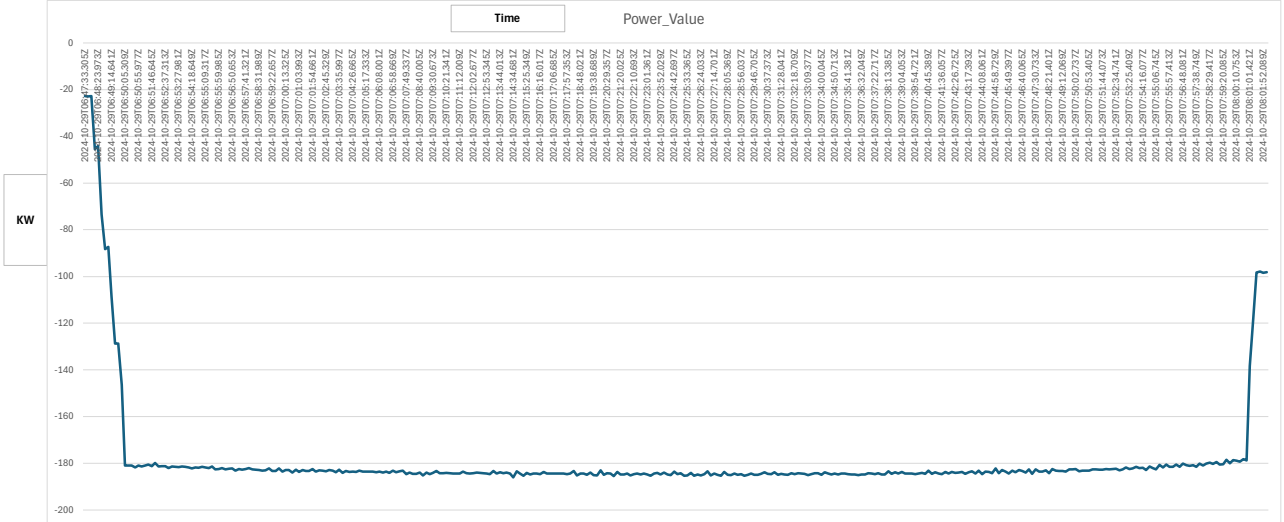
Customer	**Shell**	
Type of Test	Discharge - Battery Rack	
Date of Test	29-Oct-24	
Time -Start	07:46	**Uhr**
Time -Stop	09:02	**Uhr**
Duration of Test	01:16	**Stunde:Min**
Avg. Runing Current	-207.14	**A**
Avg. Runing Power	-181.42	**KW**
SOC Before Test	100.00	**%**
SOC After Test	6.86	**%**
Rack Capacity	280	**Kwh**
Generated Energy	-229.80	**Kwh**

Container 3.2 - Rack 03 -DCPort 02			Before Test Values.				After Test Values			
Module Serial No.	Artikel No.	Module Serial No.	Module Voltage1 V	Max. Cell Voltage1 V	Min. Cell Voltage1 V	Max Temperature1 C°	Module Voltage2 V	Max. Cell Voltage2 V	Min. Cell Voltage2 V	Max Temperature2 C°
1	509344	FRQ-509344000330	3.4384	3.44	3.436	9	3.0228	3.047	2.924	38.0
2	509344	FRQ-509344000327	3.4357	3.439	3.432	8	3.0466	3.073	3.013	37.0
3	509344	FRQ-509344000322	3.4364	3.44	3.431	8	3.0557	3.070	3.026	38.0
4	509344	FRQ-509344000291	3.4356	3.438	3.433	8	3.0288	3.051	2.935	38.0
5	509344	FRQ-509344000279	3.4371	3.44	3.434	8	3.0225	3.033	3.015	38.0
6	509344	FRQ-509344000286	3.4325	3.437	3.43	8	3.0358	3.057	2.933	38.0
7	509344	FRQ-509344000312	3.433	3.437	3.43	9	3.0392	3.053	3.014	39.0
8	509344	FRQ-509344000309	3.4326	3.435	3.429	8	3.0453	3.057	3.006	38.0
9	509344	FRQ-509344000285	3.4335	3.436	3.432	8	3.0277	3.066	2.953	37.0
10	509344	FRQ-509344000280	3.4343	3.437	3.433	8	3.0318	3.052	3.015	37.0
11	509344	FRQ-509344000288	3.4347	3.437	3.432	8	3.0351	3.068	2.985	33.0
12	509344	FRQ-509344000292	3.4344	3.436	3.432	8	3.0517	3.064	3.032	35.0
13	509344	FRQ-509344000326	3.4357	3.439	3.433	8	3.0343	3.059	2.983	34.0
14	509344	FRQ-509344000329	3.4362	3.439	3.433	8	3.0373	3.053	3.001	38.0
15	509344	FRQ-509344000314	3.4344	3.438	3.43	8	3.0588	3.070	3.023	38.0
16	509344	FRQ-509344000325	3.4345	3.436	3.432	8	3.0265	3.069	2.965	38.0
17	509344	FRQ-509344000287	3.4346	3.438	3.431	8	3.0515	3.070	2.976	38.0
18	509344	FRQ-509344000289	3.4362	3.442	3.43	8	3.0246	3.039	2.953	38.0
19	509344	FRQ-509344000281	3.4371	3.44	3.435	9	3.0357	3.054	3.017	39.0
20	509344	FRQ-509344000284	3.4353	3.438	3.433	8	3.0333	3.066	2.944	38.0
21	509344	FRQ-509344000311	3.4354	3.437	3.433	9	3.0482	3.056	3.025	39.0
22	509344	FRQ-509344000310	3.4355	3.437	3.433	9	3.0373	3.051	2.982	38.0
23	509344	FRQ-509344000283	3.4354	3.437	3.431	9	3.0131	3.059	2.900	39.0
24	509344	FRQ-509344000282	3.4371	3.439	3.434	10	3.0258	3.067	3.013	38.0
25	509344	FRQ-509344000290	3.4352	3.437	3.433	9	3.0332	3.056	2.961	38.0
26	509344	FRQ-509344000323	3.4346	3.436	3.432	9	3.0532	3.065	3.010	39.0
27	509344	FRQ-509344000324	3.4339	3.437	3.429	10	3.0511	3.069	2.994	40.0
28	509344	FRQ-509344000328	3.4381	3.439	3.436	8	3.0286	3.046	3.001	39.0

Database Results



Power KW Graph



Final Test Report of Battery Rack

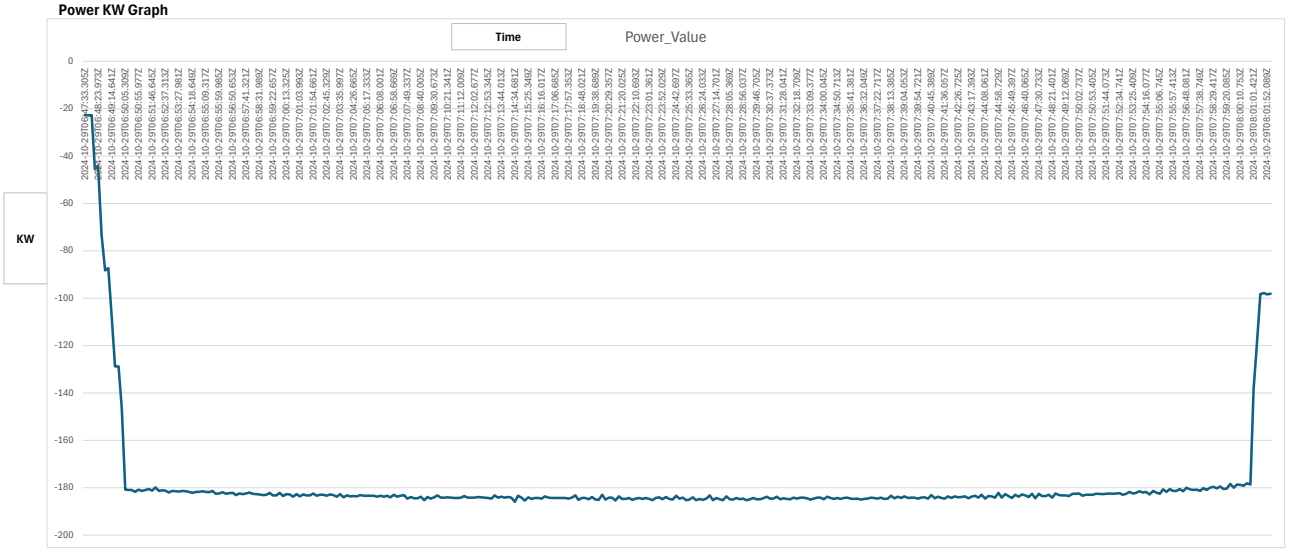
Customer	**Shell**	
Type of Test	Discharge - Battery Rack	
Date of Test	29-Oct-24	
Time -Start	07:46	**Uhr**
Time -Stop	09:02	**Uhr**
Duration of Test	01:16	**Stunde:Min**
Avg. Runing Current	-206.15	**A**
Avg. Runing Power	-181.42	**KW**
SOC Before Test	100.00	**%**
SOC After Test	8.16	**%**
Rack Capacity	280	**Kwh**
Generated Energy	-229.80	**Kwh**

Container 3.2 - Rack 04 -DCPort 02			Before Test Values.				After Test Values			
Module	**Artikel**	**Module Serial No.**	**Module Voltage1**	**Max. Cell Voltage1**	**Min. Cell Voltage1**	**Max Temperature1**	**Module Voltage2**	**Max. Cell Voltage2**	**Min. Cell Voltage2**	**Max Temperature2**
Serial No.	**No.**	**No.**	**V**	**V**	**V**	**C°**	**V**	**V**	**V**	**C°**
1	508972	FRQ-508972000064	3.4349	3.437	3.433	7	3.0528	3.070	2.999	38.0
2	508972	FRQ-508972000044	3.4351	3.439	3.433	8	3.0529	3.077	3.006	37.0
3	508972	FRQ-508972000939	3.4336	3.439	3.431	7	3.0253	3.079	2.995	37.0
4	508972	FRQ-508972000090	3.4358	3.44	3.433	8	3.0391	3.070	2.915	39.0
5	508972	FRQ-508972000938	3.4339	3.437	3.432	8	2.9718	3.068	2.895	39.0
6	508972	FRQ-508972000691	3.4343	3.437	3.432	6	3.0647	3.077	3.051	37.0
7	508972	FRQ-508972000089	3.4348	3.438	3.433	8	3.0233	3.052	2.872	39.0
8	508972	FRQ-508972000170	3.4352	3.439	3.433	8	3.0191	3.051	2.905	39.0
9	508972	FRQ-508972000018	3.436	3.442	3.432	8	3.0547	3.072	2.991	39.0
10	508972	FRQ-508972000088	3.4351	3.438	3.433	7	3.0466	3.067	2.969	36.0
11	508972	FRQ-508972000124	3.4329	3.436	3.431	7	3.0467	3.063	2.987	33.0
12	508972	FRQ-508972000165	3.4347	3.438	3.434	7	3.0481	3.068	2.974	34.0
13	508972	FRQ-508972000168	3.4354	3.439	3.432	6	3.0484	3.070	2.949	33.0
14	508972	FRQ-508972000013	3.4346	3.438	3.432	7	3.0486	3.068	2.977	37.0
15	508972	FRQ-508972000039	3.4338	3.438	3.425	8	3.04	3.062	2.949	37.0
16	508972	FRQ-508972000066	3.4353	3.443	3.432	7	3.0527	3.068	3.001	37.0
17	508972	FRQ-508972000930	3.4334	3.437	3.431	7	3.0158	3.075	2.985	38.0
18	508972	FRQ-508972000125	3.4349	3.437	3.433	7	3.0454	3.063	2.995	38.0
19	508972	FRQ-508972000043	3.435	3.439	3.432	7	3.046	3.065	2.989	38.0
20	508972	FRQ-508972000040	3.4364	3.441	3.435	8	3.0458	3.065	2.958	38.0
21	508972	FRQ-508972000716	3.4337	3.435	3.431	7	3.0389	3.047	3.020	38.0
22	508972	FRQ-508972000057	3.4344	3.438	3.432	8	3.0147	3.047	2.890	38.0
23	508972	FRQ-508972000019	3.4346	3.437	3.432	8	3.0389	3.059	2.959	37.0
24	509344	FRQ-509344000334	3.4334	3.437	3.431	8	3.0396	3.072	3.002	37.0
25	508972	FRQ-508972000121	3.434	3.436	3.431	7	3.0144	3.060	2.865	37.0
26	508972	FRQ-508972000381	3.4339	3.438	3.431	8	3.0477	3.055	3.036	38.0
27	508972	FRQ-508972000087	3.4347	3.439	3.431	8	3.0277	3.066	2.895	39.0
28	508972	FRQ-508972000355	3.4326	3.435	3.431	7	3.0444	3.051	3.020	39.0

Database Results



Power KW Graph



Final Test Report of Battery Rack

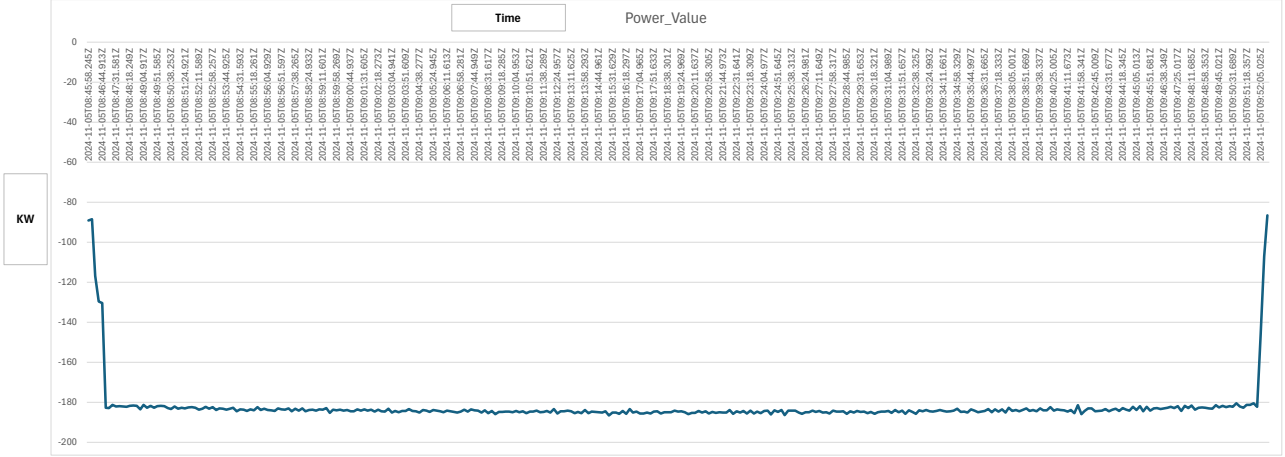
Customer	**Shell**	
Type of Test	Discharge - Battery Rack	
Date of Test	05-Nov-24	
Time -Start	09:44	**Uhr**
Time -Stop	10:54	**Uhr**
Duration of Test	01:10	**Stunde:Min**
Avg. Runing Current	-217.16	**A**
Avg. Runing Power	-182.23	**KW**
SOC Before Test	100.00	**%**
SOC After Test	6.58	**%**
Rack Capacity	280	**Kwh**
Generated Energy	-212.60	**Kwh**

Container 3.2 - Rack 05 -DCPort 03			Before Test Values.				After Test Values			
Module	Artikel	Module Serial No.	Module Voltage1	Max. Cell Voltage1	Min. Cell Voltage1	Max Temperature1	Module Voltage2	Max. Cell Voltage2	Min. Cell Voltage2	Max Temperature2
Serial No.	No.	No.	V	V	V	C°	V	V	V	C°
1	508972	FRQ-508972001050	3.449	3.452	3.447	9	3.1105	3.115	3.098	35.0
2	509344	FRQ-509344000068	3.4495	3.453	3.446	10	3.1028	3.115	3.080	36.0
3	509344	FRQ-509344000070	3.4489	3.451	3.448	10	3.1053	3.115	3.066	36.0
4	509344	FRQ-509344000069	3.4489	3.451	3.447	10	3.1052	3.117	3.073	35.0
5	509344	FRQ-509344000080	3.4484	3.451	3.447	11	3.1039	3.119	3.059	35.0
6	508972	FRQ-508972000323	3.4492	3.452	3.446	9	3.0958	3.105	3.079	35.0
7	508972	FRQ-508972000694	3.4491	3.452	3.447	10	3.0227	3.059	3.005	36.0
8	508972	FRQ-508972000055	3.4488	3.454	3.446	10	3.0907	3.100	3.063	36.0
9	508972	FRQ-508972001407	3.4473	3.449	3.446	10	3.0674	3.111	3.053	34.0
10	509344	FRQ-509344000079	3.4498	3.453	3.447	10	3.1075	3.118	3.071	34.0
11	509344	FRQ-509344000074	3.448	3.452	3.444	9	3.1039	3.116	3.061	32.0
12	509344	FRQ-509344000071	3.4481	3.45	3.446	10	3.1055	3.117	3.069	33.0
13	509344	FRQ-509344000067	3.4496	3.451	3.448	10	3.1065	3.124	3.098	32.0
14	509344	FRQ-509344000058	3.4486	3.45	3.447	11	3.097	3.111	3.084	36.0
15	509344	FRQ-509344000059	3.4485	3.45	3.447	11	3.0953	3.105	3.081	37.0
16	509344	FRQ-509344000061	3.449	3.452	3.447	9	3.0998	3.104	3.095	36.0
17	509344	FRQ-509344000072	3.4477	3.45	3.446	11	3.1036	3.112	3.065	37.0
18	509344	FRQ-509344000075	3.4472	3.45	3.446	10	3.1045	3.113	3.077	36.0
19	509344	FRQ-509344000081	3.4482	3.452	3.446	10	3.0953	3.104	3.066	36.0
20	509344	FRQ-508972001189	3.4461	3.449	3.443	11	3.0762	3.110	3.016	36.0
21	509344	FRQ-509344000399	3.4451	3.446	3.444	9	3.0522	3.087	2.953	36.0
22	509344	FRQ-509344000365	3.446	3.447	3.443	10	3.0599	3.086	2.944	37.0
23	509344	FRQ-509344000364	3.4459	3.447	3.445	10	3.0471	3.068	2.938	35.0
24	509344	FRQ-509344000077	3.4476	3.45	3.445	10	3.102	3.114	3.053	35.0
25	509344	FRQ-509344000076	3.4479	3.451	3.445	9	3.1048	3.121	3.068	35.0
26	509344	FRQ-509344000073	3.4473	3.449	3.446	9	3.1031	3.117	3.062	36.0
27	509344	FRQ-509344000066	3.4462	3.449	3.428	10	3.099	3.109	3.082	36.0
28	509344	FRQ-509344000060	3.4464	3.449	3.442	9	3.0922	3.107	3.081	36.0

Database Results



Power KW Graph



Final Test Report of Battery Rack

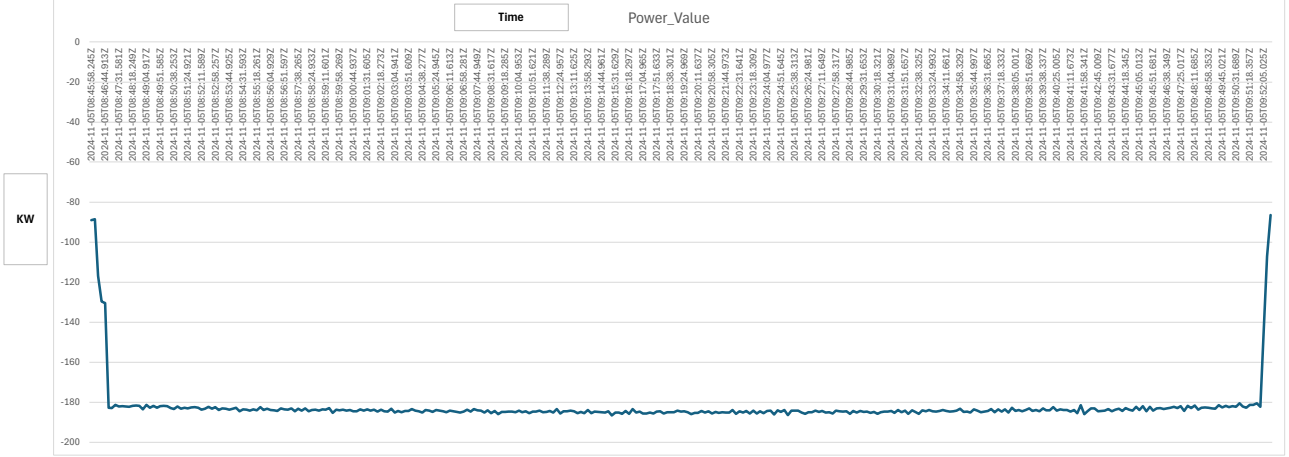
Customer	**Shell**	
Type of Test	Discharge - Battery Rack	
Date of Test	05-Nov-24	
Time -Start	09:44	**Uhr**
Time -Stop	10:54	**Uhr**
Duration of Test	01:10	**Stunde:Min**
Avg. Runing Current	-200.25	**A**
Avg. Runing Power	-182.23	**KW**
SOC Before Test	100.00	**%**
SOC After Test	8.66	**%**
Rack Capacity	280	**Kwh**
Generated Energy	-212.60	**Kwh**

Container 3.2 - Rack 06 -DCPort 03			Before Test Values.				After Test Values			
Module	Artikel	Module Serial No.	Module Voltage1	Max. Cell Voltage1	Min. Cell Voltage1	Max Temperature1	Module Voltage2	Max. Cell Voltage2	Min. Cell Voltage2	Max Temperature2
Serial No.	No.	No.	V	V	V	C°	V	V	V	C°
1	508972	FRQ-508972000120	3.4516	3.454	3.449	9	3.0939	3.104	3.064	37.0
2	508972	FRQ-508972000010	3.4509	3.452	3.449	8	3.0938	3.102	3.068	33.0
3	508972	FRQ-508972000380	3.4505	3.453	3.449	8	3.1002	3.117	3.082	33.0
4	508972	FRQ-508972000153	3.4506	3.452	3.449	8	3.0926	3.103	3.070	33.0
5	508972	FRQ-508972000021	3.4509	3.454	3.448	8	3.0935	3.105	3.068	33.0
6	508972	FRQ-508972000130	3.4511	3.454	3.448	7	3.0926	3.102	3.070	34.0
7	508972	FRQ-508972000164	3.4505	3.454	3.448	9	3.0885	3.098	3.064	33.0
8	508972	FRQ-508972000098	3.4508	3.453	3.449	8	3.0959	3.103	3.070	33.0
9	508972	FRQ-508972000024	3.4376	3.44	3.435	8	3.0967	3.108	3.065	32.0
10	508972	FRQ-508972000737	3.4494	3.452	3.448	8	3.1	3.104	3.094	33.0
11	508972	FRQ-508972000011	3.4362	3.44	3.435	6	3.0937	3.108	3.064	30.0
12	508972	FRQ-508972000219	3.4505	3.453	3.447	8	3.0957	3.104	3.075	31.0
13	508972	FRQ-508972001453	3.448	3.451	3.44	8	3.0772	3.090	3.063	31.0
14	508972	FRQ-508972000096	3.4501	3.451	3.449	9	3.0917	3.104	3.048	33.0
15	508972	FRQ-508972000746	3.4506	3.452	3.448	8	3.097	3.103	3.084	33.0
16	508972	FRQ-508972000082	3.4503	3.454	3.449	5	3.0942	3.114	3.062	33.0
17	508972	FRQ-508972000136	3.4488	3.454	3.447	8	3.0923	3.102	3.060	33.0
18	508972	FRQ-508972000008	3.4492	3.451	3.448	7	3.0955	3.106	3.077	33.0
19	508972	FRQ-508972000126	3.4491	3.452	3.447	9	3.098	3.111	3.060	33.0
20	508972	FRQ-508972000023	3.449	3.451	3.447	9	3.0954	3.110	3.062	34.0
21	508972	FRQ-508972000100	3.4498	3.453	3.447	7	3.0954	3.106	3.077	36.0
22	508972	FRQ-508972001025	3.4484	3.452	3.446	10	3.0892	3.093	3.085	36.0
23	508972	FRQ-508972000022	3.4489	3.453	3.446	8	3.0952	3.115	3.061	35.0
24	508972	FRQ-508972000145	3.4481	3.451	3.445	8	3.0947	3.106	3.066	33.0
25	508972	FRQ-508972000149	3.4485	3.453	3.446	9	3.094	3.103	3.070	34.0
26	508972	FRQ-508972000091	3.4485	3.452	3.445	7	3.0925	3.105	3.063	34.0
27	508972	FRQ-508972000012	3.4489	3.451	3.446	10	3.0944	3.105	3.058	34.0
28	508972	FRQ-508972000119	3.4488	3.453	3.446	8	3.0949	3.103	3.062	33.0

Database Results



Power KW Graph



Final Test Report of Battery Rack

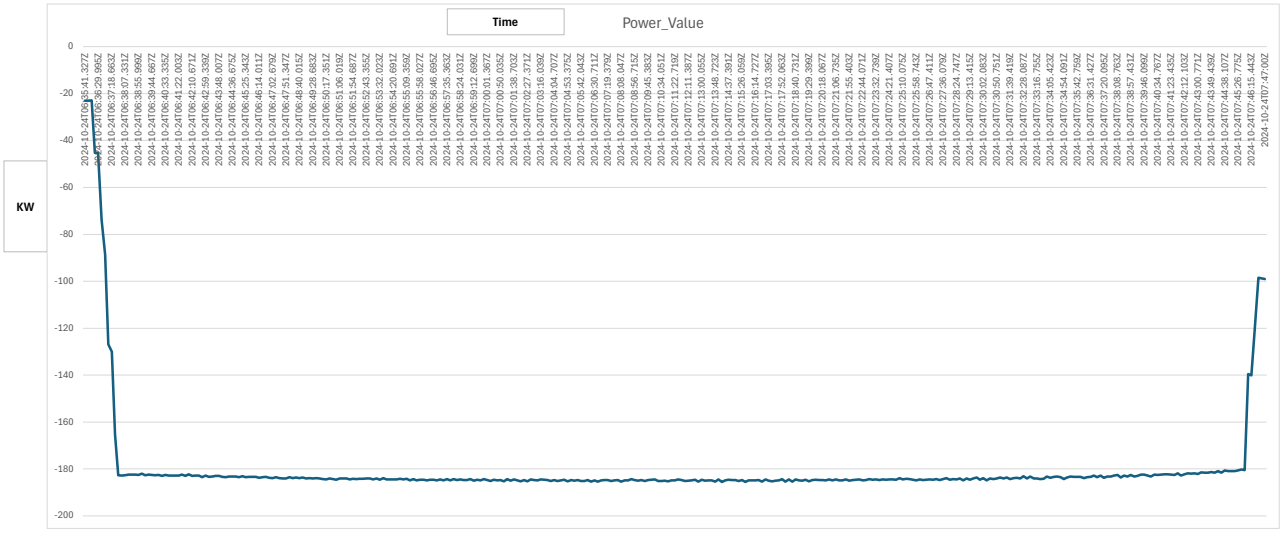
Customer	**Shell**	
Type of Test	Discharge - Battery Rack	
Date of Test	24-Oct-24	
Time -Start	08:34	**Uhr**
Time -Stop	09:47	**Uhr**
Duration of Test	01:13	**Stunde:Min**
Avg. Runing Current	-209.99	**A**
Avg. Runing Power	-179.71	**KW**
SOC Before Test	100.00	**%**
SOC After Test	7.6	**%**
Rack Capacity	280	**Kwh**
Generated Energy	-218.65	**Kwh**

Container 3.2 - Rack 07 -DCPort 04			Before Test Values.				After Test Values			
Module	Artikel	Module Serial No.	Module Voltage1	Max. Cell Voltage1	Min. Cell Voltage1	Max Temperature1	Module Voltage2	Max. Cell Voltage2	Min. Cell Voltage2	Max Temperature2
Serial No.	No.	No.	V	V	V	C°	V	V	V	C°
1	508972	FRQ-508972000093	3.4697	3.475	3.468	9	3.1135	3.147	3.016	35.0
2	508972	FRQ-508972000161	3.4692	3.471	3.468	9	3.1264	3.138	3.086	36.0
3	508972	FRQ-508972000033	3.47	3.473	3.468	9	3.1289	3.141	3.090	37.0
4	508972	FRQ-508972000063	3.4699	3.472	3.468	10	3.1305	3.143	3.090	37.0
5	508972	FRQ-508972000134	3.468	3.47	3.466	13	3.1159	3.137	3.018	37.0
6	508972	FRQ-508972000009	3.4686	3.474	3.466	9	3.1278	3.139	3.078	35.0
7	509344	FRQ-509344000331	3.466	3.468	3.464	9	3.1033	3.126	3.091	35.0
8	508972	FRQ-508972000062	3.4691	3.472	3.465	9	3.1287	3.142	3.084	34.0
9	508972	FRQ-508972000005	3.4683	3.472	3.465	9	3.1275	3.143	3.060	34.0
10	508972	FRQ-508972000031	3.4685	3.474	3.466	10	3.1354	3.145	3.093	34.0
11	508972	FRQ-508972001569	3.4531	3.465	3.448	9	3.0943	3.121	3.070	31.0
12	508972	FRQ-508972000736	3.4686	3.471	3.467	11	3.1433	3.152	3.130	34.0
13	508972	FRQ-508972000103	3.4693	3.472	3.467	10	3.1322	3.143	3.099	32.0
14	508972	FRQ-508972001575	3.4623	3.469	3.456	10	3.0979	3.138	3.076	34.0
15	508972	FRQ-508972000112	3.4695	3.473	3.467	10	3.1248	3.144	3.023	35.0
16	508972	FRQ-508972000162	3.4691	3.472	3.467	10	3.1375	3.145	3.114	35.0
17	508972	FRQ-508972000344	3.4679	3.472	3.463	10	3.1418	3.147	3.134	38.0
18	508972	FRQ-508972000007	3.4683	3.47	3.467	10	3.1356	3.147	3.098	37.0
19	508972	FRQ-508972000032	3.4675	3.47	3.457	9	3.1329	3.145	3.094	37.0
20	508972	FRQ-508972000932	3.4689	3.471	3.467	10	3.1235	3.161	3.100	35.0
21	508972	FRQ-508972000085	3.4687	3.471	3.466	9	3.1281	3.140	3.081	35.0
22	508972	FRQ-508972000004	3.4686	3.472	3.467	10	3.126	3.138	3.085	37.0
23	508972	FRQ-508972000139	3.4686	3.472	3.466	10	3.1146	3.141	3.024	38.0
24	508972	FRQ-508972000354	3.468	3.472	3.466	9	3.1419	3.147	3.129	36.0
25	508972	FRQ-508972000006	3.4679	3.47	3.463	9	3.1353	3.146	3.093	35.0
26	508972	FRQ-508972000217	3.4686	3.47	3.467	9	3.1262	3.146	3.026	35.0
27	508972	FRQ-508972000128	3.4648	3.468	3.462	10	3.1151	3.140	3.016	35.0
28	508972	FRQ-508972000378	3.4675	3.471	3.466	10	3.1357	3.140	3.121	35.0

Database Results



Power KW Graph



Final Test Report of Battery Rack

Customer	**Shell**	
Type of Test	Discharge - Battery Rack	
Date of Test	24-Oct-24	
Time -Start	08:34	**Uhr**
Time -Stop	09:47	**Uhr**
Duration of Test	01:13	**Stunde:Min**
Avg. Runing Current	-204.55	**A**
Avg. Runing Power	-179.71	**KW**
SOC Before Test	100.00	**%**
SOC After Test	7.92	**%**
Rack Capacity	280	**Kwh**
Generated Energy	-218.65	**Kwh**

Container 3.2 - Rack 08 -DCPort 04			Before Test Values.				After Test Values			
Module	**Artikel**	**Module Serial No.**	**Module Voltage1**	**Max. Cell Voltage1**	**Min. Cell Voltage1**	**Max Temperature1**	**Module Voltage2**	**Max. Cell Voltage2**	**Min. Cell Voltage2**	**Max Temperature2**
Serial No.	**No.**	**No.**	**V**	**V**	**V**	**C°**	**V**	**V**	**V**	**C°**
1	508972	FRQ-508972000943	3.4706	3.475	3.467	10	3.1183	3.138	3.108	37.0
2	508972	FRQ-508972000132	3.4694	3.472	3.468	10	3.1284	3.140	3.090	36.0
3	508972	FRQ-508972000171	3.4671	3.47	3.464	10	3.1331	3.142	3.106	36.0
4	508972	FRQ-508972000245	3.4688	3.474	3.464	11	3.1299	3.144	3.078	36.0
5	508972	FRQ-508972000049	3.4684	3.474	3.465	10	3.1279	3.137	3.093	36.0
6	508972	FRQ-508972000067	3.4679	3.477	3.465	9	3.1288	3.139	3.092	35.0
7	508972	FRQ-508972000241	3.4687	3.478	3.466	10	3.1192	3.134	3.070	35.0
8	508972	FRQ-508972000257	3.4677	3.471	3.464	9	3.1209	3.139	3.063	35.0
9	508972	FRQ-508972000118	3.4676	3.478	3.448	10	3.1234	3.144	3.056	34.0
10	509344	FRQ-509344000333	3.4677	3.474	3.464	10	3.1286	3.138	3.105	34.0
11	508972	FRQ-508972000135	3.4679	3.473	3.466	9	3.1355	3.147	3.089	30.0
12	508972	FRQ-508972000252	3.4678	3.471	3.465	9	3.132	3.153	3.066	31.0
13	508972	FRQ-508972000154	3.4682	3.477	3.464	9	3.1371	3.151	3.103	31.0
14	508972	FRQ-508972000002	3.4703	3.491	3.467	10	3.138	3.149	3.101	35.0
15	508972	FRQ-508972000003	3.4673	3.473	3.464	10	3.1242	3.147	3.003	34.0
16	508972	FRQ-508972000129	3.4684	3.475	3.464	9	3.1284	3.140	3.083	34.0
17	508972	FRQ-508972000173	3.4674	3.474	3.465	11	3.1372	3.153	3.100	36.0
18	508972	FRQ-508972000729	3.4674	3.469	3.466	10	3.1455	3.151	3.130	35.0
19	508972	FRQ-508972000150	3.4675	3.474	3.463	10	3.1328	3.143	3.102	36.0
20	508972	FRQ-508972000078	3.4676	3.476	3.464	10	3.1348	3.148	3.079	34.0
21	508972	FRQ-508972000246	3.4678	3.474	3.465	9	3.1217	3.138	3.060	35.0
22	508972	FRQ-508972000101	3.4668	3.475	3.464	10	3.1289	3.141	3.066	34.0
23	509344	FRQ-509344000300	3.4659	3.47	3.464	9	3.0674	3.089	2.993	34.0
24	508972	FRQ-508972000152	3.4677	3.475	3.464	14	3.1296	3.140	3.096	36.0
25	508972	FRQ-508972000383	3.4668	3.473	3.463	9	3.1355	3.142	3.124	33.0
26	508972	FRQ-508972000048	3.467	3.471	3.463	8	3.1305	3.140	3.103	35.0
27	508972	FRQ-508972000131	3.4686	3.481	3.465	9	3.1295	3.140	3.093	34.0
28	508972	FRQ-508972000941	3.47	3.475	3.467	9	3.1153	3.142	3.105	34.0

Database Results



Power KW Graph

