

#	% voltage	Weight after extraction [g]	Height [mm]	Geometric density [g/cc]	E on sample[J]	V2 max [V]	V2 min [V]	I2 max [kA]
0	25	2.879	4.065	4.06180151	3647	8.9453125	-3.3984375	39.0625
1	25	2.874	4.268	3.861890315	2576	10.546875	-4.84375	21.679688
2	25	2.873	4.128	3.991475971	2578	10.507813	-4.8242188	19.238281
3	25	2.874	4.021	4.099116604	2566	10.527344	-4.8242188	19.335938
4	25	2.87	3.97	4.145996888	2605	10.488281	-4.8046875	20.507813
5	25	2.876	4	4.123504494	2472	10.625	-5.0390625	20.703125
6	25	2.873	4.018	4.100749828	2276	10.839844	-5.4492188	15.039063
7	25	2.873	3.979	4.140943154	2723	10.292969	-4.5117188	22.363281
8	25	2.874	3.965	4.157010811	2836	10.039063	-4.2578125	24.804688
9	25	2.867	3.96	4.152121839	2915	9.8828125	-4.1015625	25.878906
10	25	2.874	3.972	4.14968476	2980	9.8046875	-3.9648438	29.101563
11	25	2.876	3.971	4.153618226	2813	10.078125	-4.296875	23.925781
12	30	2.869	3.942	4.173991017	3314	11.835938	-5.1171875	29.394531
13	30	2.872	3.92	4.20180555	3345	11.796875	-5.0390625	30.371094
14	35	2.879	3.931	4.200260275	3955	13.320313	-5.5859375	38.867188
15	35	2.869	3.916	4.20170393	3924	13.398438	-5.5859375	37.207031
16	35	2.873	3.931	4.191506693	3973	13.339844	-5.5859375	37.5
17	35	2.872	3.927	4.1943157	3968	13.378906	-5.5859375	37.792969
18	35	2.87	3.929	4.189261299	3996	13.320313	-5.5664063	37.792969
19	35	2.872	3.926	4.195384044	3981	13.339844	-5.5664063	37.597656

I2 min [kA]	P start [MPa]	P max up [MPa]	P max down [MPa]	P max [MPa]	E [J]	SEI [J/g]	Current density [kA/mm2]
-14.746094		197	157	177	5529.6	1266.759291	0.499354618
-18.9453125	50	17	44	30.5	5529.6	896.3117606	0.277141813
-15.234375	50	113	95	104	5529.6	897.3198747	0.245932153
-16.015625	50	227	187	207	5529.6	892.8322895	0.247180536
-25.4882815	50	307	280	293.5	5529.6	907.6655052	0.262161175
-16.308594	30	320	279	299.5	5529.6	859.527121	0.264657948
-16.2109375	15	322	279	300.5	5529.6	792.2032718	0.192251528
-15.625	60	316	271	293.5	5529.6	947.7897668	0.285880522
-17.1875	70	308	278	293	5529.6	986.7780097	0.317090183
-15.917969	80	313	273	293	5529.6	1016.742239	0.330822438
-16.2109375	90	311	277	294	5529.6	1036.882394	0.166899059
-15.7226565	70	312	278	295	5529.6	978.0945758	0.137215671
-17.3828125	70	314	271	292.5	7962.624	1155.106309	0.168579253
-17.2851565	70	314	270	292	7962.624	1164.693593	0.174179892
-20.5078125	70	310	276	293	10838.016	1373.740882	0.222905455
-19.53125	70	302	271	286.5	10838.016	1367.723946	0.213384369
-21.1914065	70	305	271	288	10838.016	1382.875044	0.21506456
-19.140625	70	302	271	286.5	10838.016	1381.615599	0.216744753
-18.9453125	70	303	271	287	10838.016	1392.334495	0.216744753
-19.2382815	70	306	272	289	10838.016	1386.142061	0.215624625