

# Cycle Testing of P28B cell1

Cycle Index	Step Index	Step Type	Total Time hh:mm:ss	Current A	Voltage V	Capacity Ah	SOC/DOD %	T1 °C	T2 °C
1	1	Rest	00:00:00	0	3.5251	0	0	25	25.1
1	1	Rest	00:00:00	0	3.5251	0	0	25	25.1
1	1	Rest	00:00:05	0	3.5251	0	0	25	25.1
1	1	Rest	00:00:10	0	3.5251	0	0	25	25.1
1	2	CCCV Chg	00:00:10	0.559	3.5293	0	0	25	25.1
1	2	CCCV Chg	00:00:10	0.559	3.5293	0	0	25	25.1
1	2	CCCV Chg	00:00:15	0.56	3.5388	0.0008	0.04	25	25.1
1	2	CCCV Chg	00:00:20	0.56	3.5406	0.0016	0.08	25	25.3
1	2	CCCV Chg	00:00:25	0.56	3.5418	0.0023	0.11	25	25.1
1	2	CCCV Chg	00:00:30	0.56	3.5427	0.0031	0.15	25	25.1
1	2	CCCV Chg	00:00:35	0.56	3.5436	0.0039	0.19	25	25.1
1	2	CCCV Chg	00:00:40	0.56	3.5444	0.0047	0.23	25	25.1
1	2	CCCV Chg	00:00:45	0.56	3.5452	0.0054	0.26	25	25.3
1	2	CCCV Chg	00:00:50	0.56	3.5459	0.0062	0.3	25	25.3
1	2	CCCV Chg	00:00:55	0.56	3.5466	0.007	0.34	25	25.1
1	2	CCCV Chg	00:01:00	0.56	3.5473	0.0078	0.38	25	25.1
1	2	CCCV Chg	00:01:05	0.56	3.5479	0.0086	0.41	25.1	25.3
1	2	CCCV Chg	00:01:10	0.56	3.5486	0.0093	0.45	25	25.1
1	2	CCCV Chg	00:01:15	0.56	3.5492	0.0101	0.49	25	25.1
1	2	CCCV Chg	00:01:20	0.56	3.5498	0.0109	0.53	25	25.3
1	2	CCCV Chg	00:01:25	0.56	3.5504	0.0117	0.56	25	25.1
1	2	CCCV Chg	00:01:30	0.56	3.551	0.0124	0.6	25.1	25.1
1	2	CCCV Chg	00:01:35	0.56	3.5516	0.0132	0.64	25	25.3
1	2	CCCV Chg	00:01:40	0.56	3.5522	0.014	0.68	25	25.1
1	2	CCCV Chg	00:01:45	0.56	3.5527	0.0148	0.71	25	25.3
1	2	CCCV Chg	00:01:50	0.56	3.5533	0.0156	0.75	25	25.3
1	2	CCCV Chg	00:01:55	0.56	3.5538	0.0163	0.79	25.1	25.3
1	2	CCCV Chg	00:02:00	0.56	3.5544	0.0171	0.83	25.1	25.1
1	2	CCCV Chg	00:02:05	0.56	3.5549	0.0179	0.86	25.1	25.3
1	2	CCCV Chg	00:02:10	0.56	3.5555	0.0187	0.9	25	25.1
1	2	CCCV Chg	00:02:15	0.56	3.556	0.0194	0.94	25.1	25.3
1	2	CCCV Chg	00:02:20	0.56	3.5565	0.0202	0.98	25.1	25.3
1	2	CCCV Chg	00:02:25	0.56	3.557	0.021	1.01	25	25.1
1	2	CCCV Chg	00:02:30	0.56	3.5575	0.0218	1.05	25	25.1
1	2	CCCV Chg	00:02:35	0.56	3.558	0.0226	1.09	25	25.3
1	2	CCCV Chg	00:02:40	0.56	3.5585	0.0233	1.13	25	25.1
1	2	CCCV Chg	00:02:45	0.56	3.559	0.0241	1.16	25	25.1
1	2	CCCV Chg	00:02:50	0.56	3.5595	0.0249	1.2	25.1	25.3
1	2	CCCV Chg	00:02:55	0.56	3.56	0.0257	1.24	25.1	25.3
1	2	CCCV Chg	00:03:00	0.56	3.5605	0.0264	1.28	25	25.1
1	2	CCCV Chg	00:03:05	0.56	3.5609	0.0272	1.31	25.1	25.3
1	2	CCCV Chg	00:03:10	0.56	3.5613	0.028	1.35	25	25.3
1	2	CCCV Chg	00:03:15	0.56	3.5618	0.0288	1.39	25.1	25.3
1	2	CCCV Chg	00:03:20	0.56	3.5623	0.0296	1.43	25	25.3
1	2	CCCV Chg	00:03:25	0.56	3.5627	0.0303	1.46	25	25.3
1	2	CCCV Chg	00:03:30	0.56	3.5631	0.0311	1.5	25	25.3
1	2	CCCV Chg	00:03:35	0.56	3.5636	0.0319	1.54	25	25.3
1	2	CCCV Chg	00:03:40	0.56	3.564	0.0327	1.58	25.1	25.3
1	2	CCCV Chg	00:03:45	0.56	3.5645	0.0334	1.61	25	25.3
1	2	CCCV Chg	00:03:50	0.56	3.5649	0.0342	1.65	25.1	25.1
1	2	CCCV Chg	00:03:55	0.56	3.5653	0.035	1.69	25	25.1