

calb 125ah.pdf

Device : 3

Channel : 6

Sub Device : 1

Start Test Time : 2023-09-07 09:58:57

End Test Time : 2023-09-08 21:37:10

Nda File Name : D:\7.5.4\NdaData\160003-1-6-497.nda

Unit List

Current	Voltage	Capacity	Capacity Density	Energy	CmpEng	IR	Temperature	Time
A	V	Ah	Ah/kg	mWh	mWh/g	m	°C	Auto

Test Information

Start Step ID : 1

Upper-limit Voltage : 3.7000(V)

P/N : 2023-09-07 09-58-56

Cycle counts : -

Lower-limit Voltage : 2.4000(V)

Creator : -

Upper-limit temperature : -

Upper-limit Current : -

Remark :

Voltage Measuring-range : 5V

Lower-limit Current : -

Record Condition : 60000.0ms/0.0000V/0.0000A

Current Measuring-range : +20000/-20000mA

Start-up Time : 2023-09-07 09:58:57

Battery Barcode :

Step setting scheme

Step ID	Step Name	Time(h:min:s.ms)	Current(A)	Energy(mWh)	Power(mW)	Capacity(Ah)	Aux Record Condition	Min Vi(V)	Min Ti(oC)	Record Condition2	Single-cell Voltage	Stop Condition(V)
			End Current (A)	Change-limit Voltage(V)	Resistance(m ²)	Record Condition	Max Vi(V)	Max Ti(oC)	Record Condition1	Record Condition3		
1	Rest	0:01:00.000					60000.0ms/0.0000V/0.0000A					
2	CCCV_Chg		3.6500	12.0000000			60000.0ms/0.0000V/0.0000A					
3	Rest	0:02:00.000		0.2000			60000.0ms/0.0000V/0.0000A					
4	CC_DChg		2.5000	12.0000000			60000.0ms/0.0000V/0.0000A					
5	Rest	0:02:00.000					60000.0ms/0.0000V/0.0000A					
6	CCCV_Chg		3.6500	12.0000000			60000.0ms/0.0000V/0.0000A					
7	End			0.2000			60000.0ms/0.0000V/0.0000A					

Cycle Data

Cycle ID	Cap_Chg(Ah)	Chg/DChg Efficiency(%)	Engy_Chg(mWh)	Engy_DChg(mWh)
1	134.8047	101.430	452477.2	442391.5
2	137.0605	0.000	457329.8	0.0

Step Data

Cycle ID	Step ID	Step Name	Step Time(h:min:s.ms)	Capacity(Ah)	Energy(mWh)	Start Voltage(V)	End Voltage(V)	Charge Mid-Vol(V)	Discharge Mid-Vol(V)
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1		Rest	0:01:00.000	0.0000	0.0	3.0084	3.0087	0.0000	0.0000
1	1	CCCV_Chg	12:24:30.000	134.8047	452477.2	3.0276	3.6514	3.3510	0.0000
1	2	Rest	0:02:00.000	0.0000	0.0	3.6511	3.6387	0.0000	0.0000
1	3	CC_DChg	11:24:01.000	136.7329	442391.5	3.6207	2.4996	0.0000	3.2555
1	4	Rest	0:02:00.000	0.0000	0.0	2.5155	2.6137	0.0000	0.0000
2	5	CCCV_Chg	11:44:13.000	137.0605	457329.8	2.6326	3.6514	3.3444	0.0000
	6								

Record Data

Cycle ID	Step ID	Record ID	Time(h:min:s.ms)	Voltage(V)	Current (A)	Capacity(Ah)	Energy(mWh)	Real time
1		1	0:00:00.000	3.0084	0.0000	0.0000	0.0	2023-09-07 10:58:59
1	1	2	0:00:59.000	3.0087	0.0000	0.0000	0.0	2023-09-07 09:59:59
1	1	3	0:01:00.000	3.0087	0.0000	0.0000	0.0	2023-09-07 09:59:59
1	2	4	0:00:00.000	3.0276	11.9890	0.0000	0.0	2023-09-07 10:00:01
1	2	5	0:01:00.000	3.0704	11.9890	0.1998	610.4	2023-09-07 10:01:01
1	2	6	0:02:00.000	3.0896	11.9903	0.3996	1226.0	2023-09-07 10:02:01
1	2	7	0:02:59.000	3.1039	11.9903	0.5962	1834.6	2023-09-07 10:03:01
1	2	8	0:04:00.000	3.1160	11.9903	0.7993	2466.5	2023-09-07 10:04:01
1	2	9	0:05:00.000	3.1268	11.9903	0.9992	3090.3	2023-09-07 10:05:01
1	2	10	0:05:59.000	3.1361	11.9903	1.1957	3705.6	2023-09-07 10:06:01
1	2	11	0:06:59.000	3.1454	11.9903	1.3955	4333.2	2023-09-07 10:07:01
1	2	12	0:07:59.000	3.1538	11.9903	1.5953	4962.6	2023-09-07 10:08:01
1	2	13	0:08:59.000	3.1618	11.9903	1.7952	5593.7	2023-09-07 10:09:01
1	2	14	0:09:59.000	3.1693	11.9915	1.9950	6226.3	2023-09-07 10:10:01
1	2	15	0:10:59.000	3.1767	11.9915	2.1949	6860.4	2023-09-07 10:11:01
1	2	16	0:11:59.000	3.1839	11.9915	2.3947	7496.0	2023-09-07 10:12:01
1	2	17	0:13:00.000	3.1907	11.9915	2.5979	8143.7	2023-09-07 10:13:01
1	2	18	0:14:00.000	3.1969	11.9915	2.7978	8782.0	2023-09-07 10:14:01
1	2	19	0:15:00.000	3.2037	11.9915	2.9977	9421.6	2023-09-07 10:15:01
1	2	20	0:15:59.000	3.2096	11.9915	3.1942	10051.8	2023-09-07 10:16:01
1	2	21	0:16:59.000	3.2155	11.9915	3.3940	10693.9	2023-09-07 10:17:01
1	2	22	0:17:59.000	3.2214	11.9915	3.5939	11337.1	2023-09-07 10:18:01
1	2	23	0:18:59.000	3.2269	11.9915	3.7938	11981.5	2023-09-07 10:19:01
1	2	24	0:19:59.000	3.2319	11.9915	3.9936	12626.9	2023-09-07 10:20:01
1	2	25	0:20:59.000	3.2375	11.9915	4.1935	13273.4	2023-09-07 10:21:01
1	2	26	0:21:59.000	3.2421	11.9915	4.3933	13920.8	2023-09-07 10:22:01

1		27		3.2468		4.5932		2023-09-07 10:23:01
1	2	28	0:22:59.000	3.2511	11.9915	4.7930	14569.3	2023-09-07 10:24:01
1	2	29	0:23:59.000	3.2552	11.9915	4.9962	15218.6	2023-09-07 10:25:01
1	2	30	0:25:00.000	3.2589	11.9915	5.1928	15879.6	2023-09-07 10:26:01
1	2	31	0:25:59.000	3.2614	11.9915	5.3926	16519.7	2023-09-07 10:27:01
1	2	32	0:26:59.000	3.2635	11.9915	5.5925	17171.2	2023-09-07 10:28:01
1	2	33	0:27:59.000	3.2651	11.9915	5.7923	17823.3	2023-09-07 10:29:01
1	2	34	0:28:59.000	3.2660	11.9915	5.9922	18475.7	2023-09-07 10:30:01
1	2	35	0:29:59.000	3.2666	11.9915	6.1921	19128.3	2023-09-07 10:31:01
1	2	36	0:30:59.000	3.2669	11.9915	6.3952	19781.1	2023-09-07 10:32:01
1	2	37	0:32:00.000	3.2676	11.9915	6.5918	20444.9	2023-09-07 10:33:01
1	2	38	0:32:59.000	3.2676	11.9915	6.7916	21087.0	2023-09-07 10:34:01
1	2	39	0:33:59.000	3.2679	11.9915	6.9915	21740.1	2023-09-07 10:35:01
1	2	40	0:34:59.000	3.2682	11.9915	7.1914	22393.2	2023-09-07 10:36:01
1	2	41	0:35:59.000	3.2682	11.9915	7.3912	23046.3	2023-09-07 10:37:01
1	2	42	0:36:59.000	3.2685	11.9915	7.5944	23699.5	2023-09-07 10:38:01
1	2	43	0:38:00.000	3.2685	11.9915	7.7909	24363.6	2023-09-07 10:39:01
1	2	44	0:38:59.000	3.2688	11.9915	7.9908	25006.0	2023-09-07 10:40:01
1	2	45	0:39:59.000	3.2688	11.9915	7.9908	25659.3	2023-09-07 10:40:01
1	2	46	0:40:59.000	3.2691	11.9928	8.1907	26312.6	2023-09-07 10:41:01
1	2	47	0:41:59.000	3.2691	11.9915	8.3905	26965.9	2023-09-07 10:42:01
1	2	48	0:42:59.000	3.2691	11.9915	8.5904	27619.2	2023-09-07 10:43:01
1	2	49	0:43:59.000	3.2694	11.9915	8.7902	28272.6	2023-09-07 10:44:01
1	2	50	0:44:59.000	3.2694	11.9915	8.9901	28926.1	2023-09-07 10:45:01
1	2	51	0:45:59.000	3.2697	11.9928	9.1900	29579.5	2023-09-07 10:46:01
1	2	52	0:46:59.000	3.2697	11.9928	9.3898	30233.0	2023-09-07 10:47:01
1	2	53	0:47:59.000	3.2700	11.9915	9.5897	30886.5	2023-09-07 10:48:01
1	2	54	0:48:59.000	3.2700	11.9915	9.7896	31540.0	2023-09-07 10:49:01
1	2	55	0:49:59.000	3.2703	11.9915	9.9894	32193.6	2023-09-07 10:50:01
1	2	56	0:50:59.000	3.2703	11.9928	10.1893	32847.2	2023-09-07 10:51:01
1	2	57	0:51:59.000	3.2707	11.9915	10.3892	33500.9	2023-09-07 10:52:01
1	2	58	0:52:59.000	3.2710	11.9928	10.5890	34154.7	2023-09-07 10:53:01
1	2	59	0:53:59.000	3.2713	11.9915	10.7889	34808.4	2023-09-07 10:54:01
1	2	60	0:54:59.000	3.2713	11.9915	10.9888	35462.3	2023-09-07 10:55:01
1	2	61	0:55:59.000	3.2716	11.9928	11.1886	36116.1	2023-09-07 10:56:01
1	2	62	0:56:59.000	3.2719	11.9915	11.3885	36770.0	2023-09-07 10:57:01
1	2	62	0:57:59.000	3.2722	11.9928	11.5884	37424.0	2023-09-07 10:58:01

1		63		3.2725		11.7882		38078.1	2023-09-07 10:59:01
1	2	64	0:58:59.000	3.2728	11.9915	11.9881		38732.2	2023-09-07 11:00:01
1	2	65	0:59:59.000	3.2734	11.9915	12.1880		39386.4	2023-09-07 11:01:01
1	2	66	1:00:59.000	3.2741	11.9915	12.3878		40040.7	2023-09-07 11:02:01
1	2	67	1:01:59.000	3.2744	11.9928	12.5877		40695.1	2023-09-07 11:03:01
1	2	68	1:02:59.000	3.2747	11.9915	12.7876		41349.6	2023-09-07 11:04:01
1	2	69	1:03:59.000	3.2753	11.9928	12.9874		42004.2	2023-09-07 11:05:01
1	2	70	1:04:59.000	3.2756	11.9915	13.1873		42658.9	2023-09-07 11:06:01
1	2	71	1:05:59.000	3.2762	11.9928	13.3872		43313.6	2023-09-07 11:07:01
1	2	72	1:06:59.000	3.2765	11.9915	13.5904		43979.3	2023-09-07 11:08:01
1	2	73	1:08:00.000	3.2772	11.9915	13.7869		44623.4	2023-09-07 11:09:01
1	2	74	1:08:59.000	3.2778	11.9928	13.9868		45278.5	2023-09-07 11:10:01
1	2	75	1:09:59.000	3.2784	11.9928	14.1900		45944.6	2023-09-07 11:11:01
1	2	76	1:11:00.000	3.2790	11.9915	14.3865		46589.0	2023-09-07 11:12:01
1	2	77	1:11:59.000	3.2796	11.9928	14.5864		47244.5	2023-09-07 11:13:01
1	2	78	1:12:59.000	3.2806	11.9928	14.7896		47911.0	2023-09-07 11:14:01
1	2	79	1:14:00.000	3.2812	11.9928	14.9862		48555.9	2023-09-07 11:15:01
1	2	80	1:14:59.000	3.2818	11.9928	15.1860		49211.8	2023-09-07 11:16:01
1	2	81	1:15:59.000	3.2828	11.9928	15.3859		49867.8	2023-09-07 11:17:01
1	2	82	1:16:59.000	3.2834	11.9928	15.5858		50524.1	2023-09-07 11:18:01
1	2	83	1:17:59.000	3.2843	11.9928	15.7890		51191.4	2023-09-07 11:19:01
1	2	84	1:19:00.000	3.2852	11.9928	15.9856		51837.0	2023-09-07 11:20:01
1	2	85	1:19:59.000	3.2859	11.9928	16.1854		52493.7	2023-09-07 11:21:01
1	2	86	1:20:59.000	3.2868	11.9928	16.3853		53150.5	2023-09-07 11:22:01
1	2	87	1:21:59.000	3.2877	11.9928	16.5852		53807.6	2023-09-07 11:23:01
1	2	88	1:22:59.000	3.2886	11.9928	16.7851		54464.8	2023-09-07 11:24:01
1	2	89	1:23:59.000	3.2896	11.9928	16.9850		55122.2	2023-09-07 11:25:01
1	2	90	1:24:59.000	3.2902	11.9928	17.1882		55790.7	2023-09-07 11:26:01
1	2	91	1:26:00.000	3.2911	11.9928	17.3880		56448.5	2023-09-07 11:27:01
1	2	92	1:27:00.000	3.2924	11.9928	17.5846		57095.5	2023-09-07 11:28:01
1	2	93	1:27:59.000	3.2933	11.9928	17.7845		57753.7	2023-09-07 11:29:01
1	2	94	1:28:59.000	3.2942	11.9928	17.9844		58412.0	2023-09-07 11:30:01
1	2	95	1:29:59.000	3.2952	11.9928	18.1842		59070.5	2023-09-07 11:31:01
1	2	96	1:30:59.000	3.2961	11.9928	18.3841		59729.3	2023-09-07 11:32:01
1	2	97	1:31:59.000	3.2970	11.9928	18.5840		60388.2	2023-09-07 11:33:01
1	2	98	1:32:59.000	3.2979	11.9928	18.7839		61047.2	2023-09-07 11:34:01
1	2		1:33:59.000		11.9928				

1		99		3.2986		18.9838		2023-09-07 11:35:01
1	2	100	1:34:59.000	3.2995	11.9928	19.1870	61706.5	2023-09-07 11:36:01
1	2	101	1:36:00.000	3.3004	11.9928	19.3868	62376.9	2023-09-07 11:37:01
1	2	102	1:37:00.000	3.3014	11.9928	19.5834	63036.5	2023-09-07 11:38:01
1	2	103	1:37:59.000	3.3023	11.9928	19.7866	63685.3	2023-09-07 11:39:01
1	2	104	1:39:00.000	3.3032	11.9928	19.9832	64356.3	2023-09-07 11:40:01
1	2	105	1:39:59.000	3.3038	11.9928	20.1830	65005.5	2023-09-07 11:41:01
1	2	106	1:40:59.000	3.3048	11.9928	20.3829	65665.8	2023-09-07 11:42:01
1	2	107	1:41:59.000	3.3057	11.9928	20.5861	66326.3	2023-09-07 11:43:01
1	2	108	1:43:00.000	3.3066	11.9928	20.7860	66998.0	2023-09-07 11:44:01
1	2	109	1:44:00.000	3.3076	11.9928	20.9826	67658.8	2023-09-07 11:45:01
1	2	110	1:44:59.000	3.3082	11.9928	21.1824	68308.8	2023-09-07 11:46:01
1	2	111	1:45:59.000	3.3091	11.9928	21.3823	68970.0	2023-09-07 11:47:01
1	2	112	1:46:59.000	3.3103	11.9928	21.5855	69631.3	2023-09-07 11:48:01
1	2	113	1:48:00.000	3.3110	11.9928	21.7821	70303.9	2023-09-07 11:49:01
1	2	114	1:48:59.000	3.3119	11.9928	21.9820	70954.6	2023-09-07 11:50:01
1	2	115	1:49:59.000	3.3125	11.9928	22.1818	71616.4	2023-09-07 11:51:01
1	2	116	1:50:59.000	3.3134	11.9928	22.3817	72278.5	2023-09-07 11:52:01
1	2	117	1:51:59.000	3.3141	11.9928	22.5816	72940.6	2023-09-07 11:53:01
1	2	118	1:52:59.000	3.3147	11.9928	22.7815	73602.9	2023-09-07 11:54:01
1	2	119	1:53:59.000	3.3153	11.9928	22.9847	74265.4	2023-09-07 11:55:01
1	2	120	1:55:00.000	3.3159	11.9928	23.1812	74939.0	2023-09-07 11:56:01
1	2	121	1:55:59.000	3.3165	11.9928	23.3811	75590.7	2023-09-07 11:57:01
1	2	122	1:56:59.000	3.3172	11.9928	23.5810	76253.6	2023-09-07 11:58:01
1	2	123	1:57:59.000	3.3175	11.9928	23.7809	76916.5	2023-09-07 11:59:01
1	2	124	1:58:59.000	3.3184	11.9928	23.9808	77579.6	2023-09-07 12:00:01
1	2	125	1:59:59.000	3.3187	11.9928	24.1806	78242.8	2023-09-07 12:01:01
1	2	126	2:00:59.000	3.3193	11.9928	24.3805	78906.1	2023-09-07 12:02:01
1	2	127	2:01:59.000	3.3200	11.9928	24.5804	79569.5	2023-09-07 12:03:01
1	2	128	2:02:59.000	3.3203	11.9928	24.7803	80233.0	2023-09-07 12:04:01
1	2	129	2:03:59.000	3.3209	11.9928	24.9802	80896.6	2023-09-07 12:05:01
1	2	130	2:04:59.000	3.3215	11.9928	25.1834	81560.4	2023-09-07 12:06:01
1	2	131	2:06:00.000	3.3221	11.9928	25.3799	82235.3	2023-09-07 12:07:01
1	2	132	2:06:59.000	3.3227	11.9928	25.5765	82888.2	2023-09-07 12:08:01
1	2	133	2:07:58.000	3.3234	11.9928	25.7763	83541.2	2023-09-07 12:09:01
1	2	134	2:08:58.000	3.3240	11.9928	25.9762	84205.4	2023-09-07 12:10:01
1	2		2:09:58.000	3.3240	11.9940		84869.7	

1		135		3.3246		26.1761		2023-09-07 12:11:01
1	2	136	2:10:58.000	3.3252	11.9928	26.3760	85534.1	2023-09-07 12:12:01
1	2	137	2:11:58.000	3.3258	11.9928	26.5759	86198.7	2023-09-07 12:13:01
1	2	138	2:12:58.000	3.3265	11.9928	26.7757	86863.4	2023-09-07 12:14:01
1	2	139	2:13:58.000	3.3271	11.9928	26.9756	87528.2	2023-09-07 12:15:01
1	2	140	2:14:58.000	3.3277	11.9928	27.1788	88193.2	2023-09-07 12:16:01
1	2	141	2:15:59.000	3.3289	11.9928	27.3754	88869.4	2023-09-07 12:17:01
1	2	142	2:16:58.000	3.3296	11.9928	27.5786	89523.5	2023-09-07 12:18:01
1	2	143	2:17:59.000	3.3302	11.9940	27.7751	90200.0	2023-09-07 12:19:01
1	2	144	2:18:58.000	3.3308	11.9928	27.9750	90854.5	2023-09-07 12:20:01
1	2	145	2:19:58.000	3.3314	11.9928	28.1749	91520.2	2023-09-07 12:21:01
1	2	146	2:20:58.000	3.3320	11.9928	28.3748	92186.0	2023-09-07 12:22:01
1	2	147	2:21:58.000	3.3327	11.9940	28.5747	92852.0	2023-09-07 12:23:01
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1	2	166	2:40:58.000	3.3401	11.9928	32.3725	105523.8	2023-09-07 12:42:01
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1	2	667	11:01:51.000	3.5704	11.9940	132.5027	443370.0	2023-09-07 21:03:01
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1	2	727	12:01:49.000	3.6517	0.3695	134.6986	452067.3	2023-09-07 22:03:01
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1	3	754	0:02:00.000	3.6387	0.0000	0.0000	0.0	2023-09-07 22:26:43
1	4	755	0:00:00.000	3.6207	-11.9940	0.0000	0.0	2023-09-07 22:26:44
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1	4	758	0:02:59.000	3.3386	-11.9928	0.5964	2038.9	2023-09-07 22:29:44
1	4	759	0:03:59.000	3.3172	-11.9940	0.7963	2703.9	2023-09-07 22:30:44
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1	4	818	1:02:59.000	3.2955	-11.9940	12.7903	41576.6	2023-09-07 23:30:44
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1	4	911	2:36:00.000	3.2930	-11.9940	31.3810	102837.7	2023-09-08 01:03:44
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1	4	974	3:39:00.000	3.2877	-11.9940	43.9747	144283.2	2023-09-08 02:06:44
1	4	975	3:39:59.000	3.2874	-11.9940	44.1779	144929.5	2023-09-08 02:07:44
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2	6	1957	8:31:53.000	3.3820	11.9952	102.5301	339285.7	2023-09-08 18:25:47
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2	6	2113	11:07:50.000	3.4148	11.9928	133.7076	444975.1	2023-09-08 21:01:47
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2	6		11:09:50.000		11.9928		446340.3	

2		2115		3.4188		134.1073		2023-09-08 21:03:47
2	6	2116	11:10:50.000	3.4213	11.9928	134.3072	447023.4	2023-09-08 21:04:47
2	6	2117	11:11:50.000	3.4238	11.9928	134.5071	447706.9	2023-09-08 21:05:47
2	6	2118	11:12:50.000	3.4269	11.9928	134.7070	448391.0	2023-09-08 21:06:47
2	6	2119	11:13:50.000	3.4303	11.9928	134.9068	449075.7	2023-09-08 21:07:47
2	6	2120	11:14:50.000	3.4347	11.9928	135.1034	449761.0	2023-09-08 21:08:47
2	6	2121	11:15:49.000	3.4406	11.9928	135.3033	450435.6	2023-09-08 21:09:47
2	6	2122	11:16:49.000	3.4474	11.9928	135.5065	451122.7	2023-09-08 21:10:47
2	6	2123	11:17:50.000	3.4570	11.9928	135.7030	451822.5	2023-09-08 21:11:47
2	6	2124	11:18:49.000	3.4706	11.9928	135.9062	452501.0	2023-09-08 21:12:47
2	6	2125	11:19:50.000	3.4917	11.9928	136.1028	453204.8	2023-09-08 21:13:47
2	6	2126	11:20:49.000	3.5255	11.9928	136.3060	453888.9	2023-09-08 21:14:47
2	6	2127	11:21:50.000	3.5794	11.9928	136.5025	454601.5	2023-09-08 21:15:47
2	6	2128	11:22:49.000	3.6514	11.9928	136.6970	455299.4	2023-09-08 21:16:47
2	6	2129	11:23:49.000	3.6514	8.0071	136.7946	456002.8	2023-09-08 21:17:47
2	6	2130	11:24:49.000	3.6514	4.3415	136.8527	456359.2	2023-09-08 21:18:47
2	6	2131	11:25:49.000	3.6514	2.7839	136.8919	456571.3	2023-09-08 21:19:47
2	6	2132	11:26:49.000	3.6514	1.9704	136.9202	456714.2	2023-09-08 21:20:47
2	6	2133	11:27:49.000	3.6514	1.4781	136.9419	456817.8	2023-09-08 21:21:47
2	6	2134	11:28:49.000	3.6514	1.1656	136.9592	456897.1	2023-09-08 21:22:47
2	6	2135	11:29:49.000	3.6514	0.9437	136.9733	456960.1	2023-09-08 21:23:47
2	6	2136	11:30:49.000	3.6514	0.7700	136.9853	457011.7	2023-09-08 21:24:47
2	6	2137	11:31:49.000	3.6514	0.6510	136.9957	457055.3	2023-09-08 21:25:47
2	6	2138	11:32:50.000	3.6514	0.5530	137.0044	457093.3	2023-09-08 21:26:47
2	6	2139	11:33:49.000	3.6514	0.5022	137.0123	457125.3	2023-09-08 21:27:47
2	6	2140	11:34:49.000	3.6514	0.4538	137.0196	457154.2	2023-09-08 21:28:47
2	6	2141	11:35:50.000	3.6514	0.4079	137.0258	457180.5	2023-09-08 21:29:47
2	6	2142	11:36:49.000	3.6514	0.3596	137.0317	457203.4	2023-09-08 21:30:47
2	6	2143	11:37:49.000	3.6514	0.3385	137.0371	457224.8	2023-09-08 21:31:47
2	6	2144	11:38:49.000	3.6514	0.3087	137.0421	457244.4	2023-09-08 21:32:47
2	6	2145	11:39:49.000	3.6514	0.2790	137.0467	457262.6	2023-09-08 21:33:47
2	6	2146	11:40:49.000	3.6514	0.2790	137.0511	457279.6	2023-09-08 21:34:47
2	6	2147	11:41:49.000	3.6514	0.2393	137.0551	457295.5	2023-09-08 21:35:47
2	6	2148	11:42:49.000	3.6514	0.2194	137.0590	457310.4	2023-09-08 21:36:47
2	6	2149	11:43:49.000	3.6514	0.2244	137.0605	457324.4	2023-09-08 21:37:47
2	6	2149	11:44:13.000	3.6514	0.1996	137.0605	457329.8	2023-09-08 21:37:10

Curver

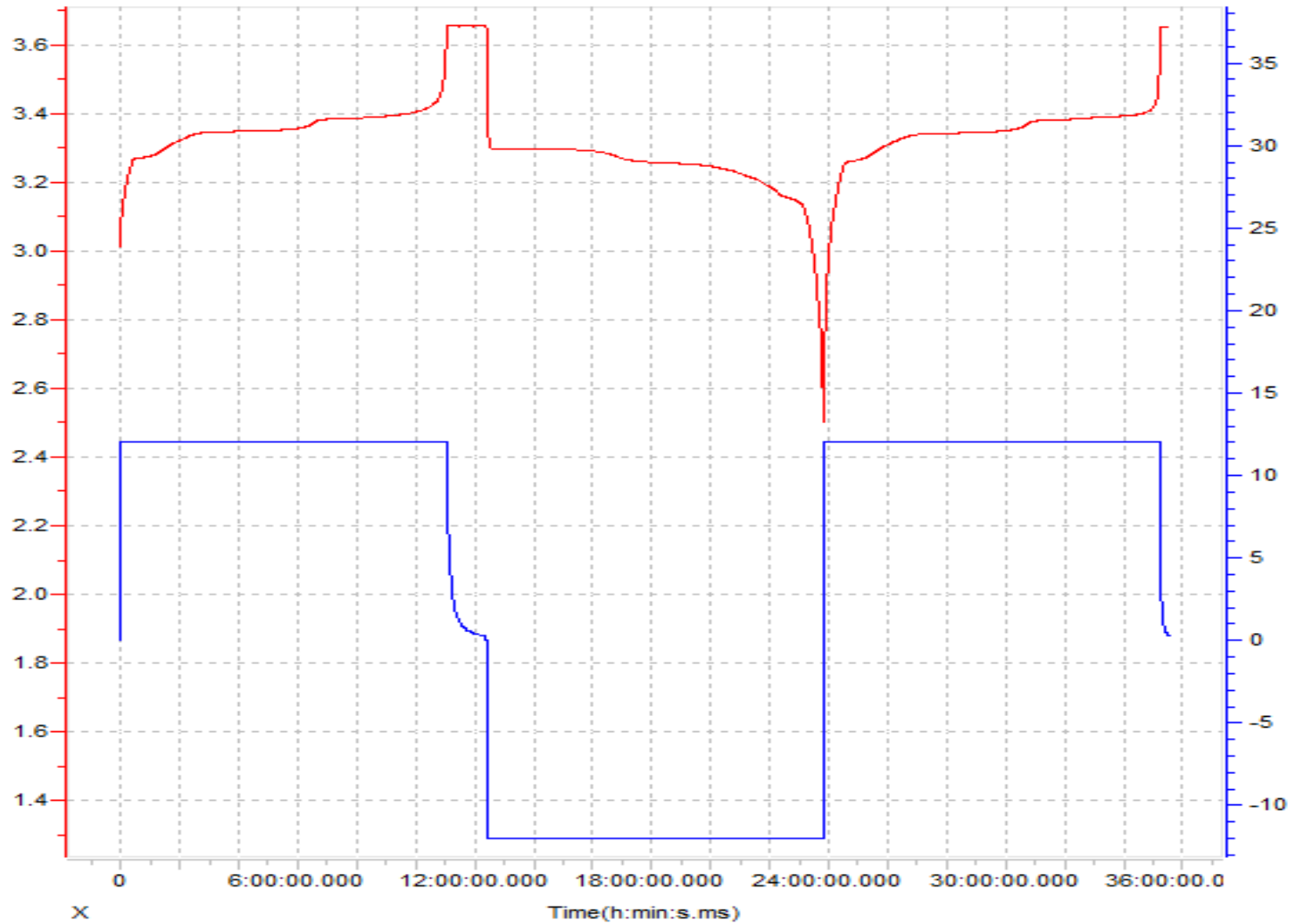
Time--Voltage&&Current

Y2: Voltage(V)

Y3: Current(A)

Y2

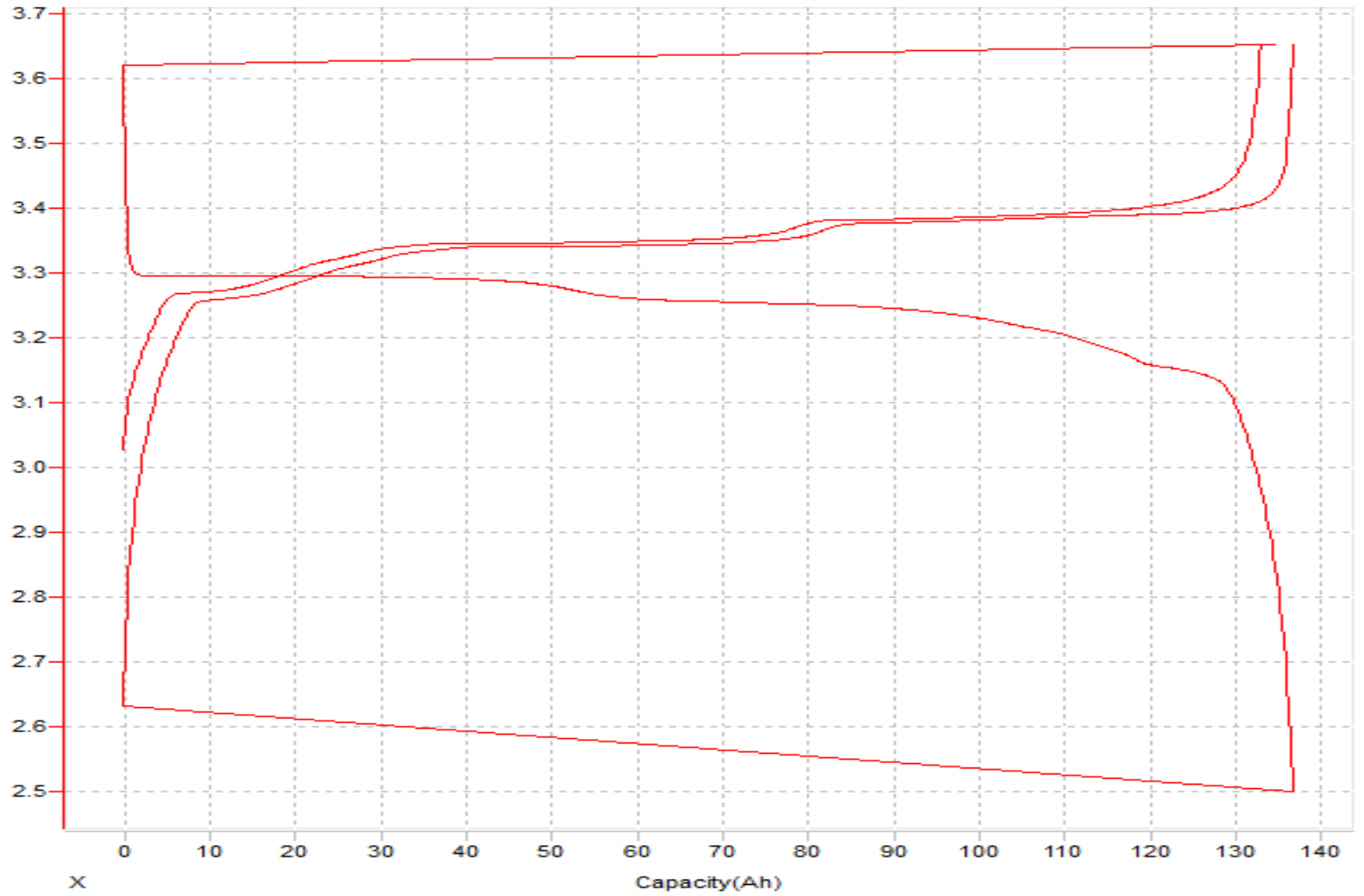
Y3



Capacity--Voltage

Y2: Voltage(V)

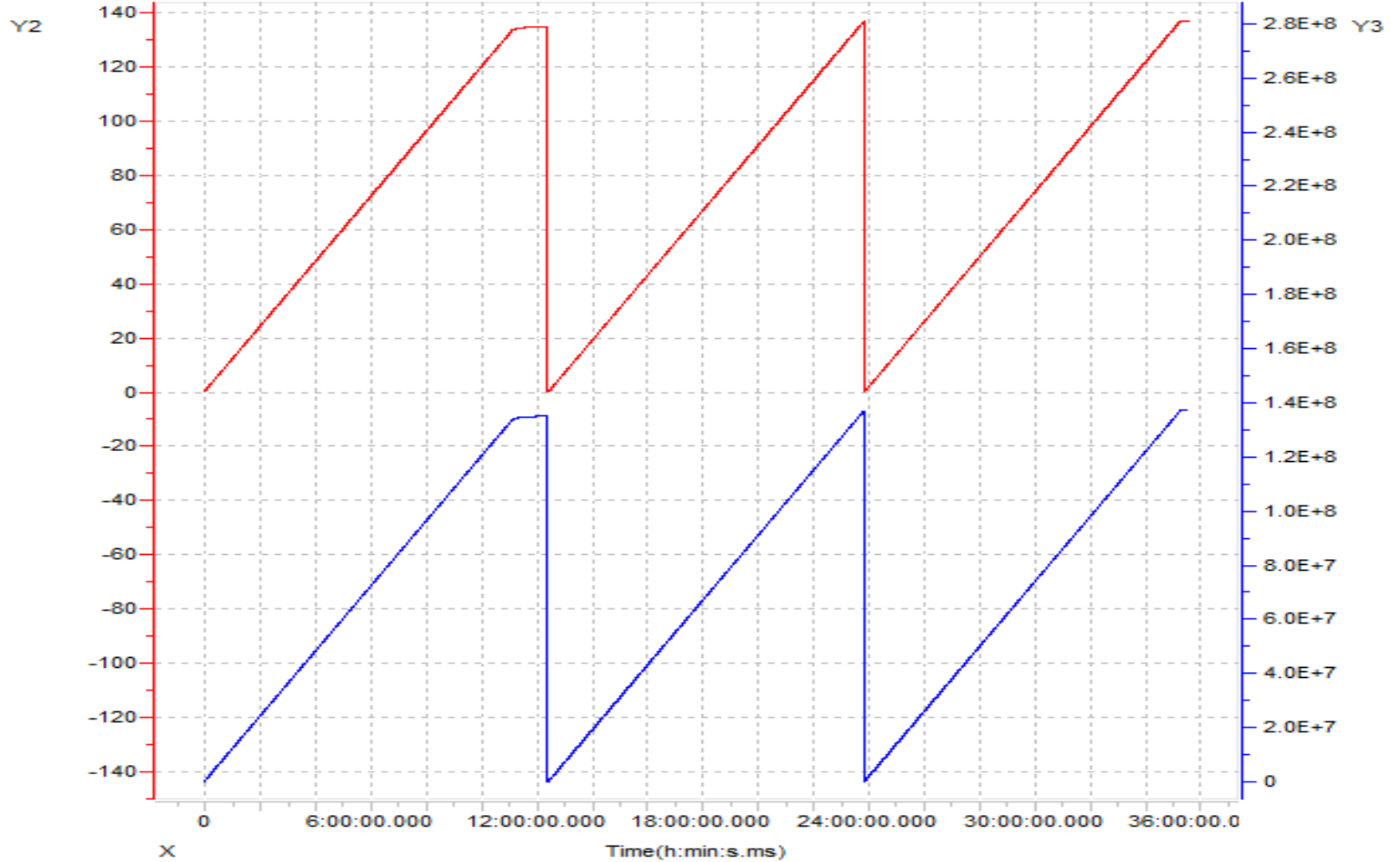
Y2



Time--Capacity&&Capacity Density

Y2:Capacity(Ah)

Y3:Capacity Density(Ah/kg)



Cycle ID--Chg/DChg Efficiency

Y2:Chg/DChg Efficiency

