

calb 187ah lifepo4 test.pdf

Device : 4

Channel : 7

Sub Device : 1

Start Test Time : 2023-11-09 09:44:15

End Test Time : 2023-11-11 09:37:49

Nda File Name : D:\7.5.4\NdaData\160004-1-7-1040.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 : 2023-11-09 09-44-15

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 : 2023-11-09 09:44:15

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											

Cycle Data

Cycle ID	Cap_Chg(Ah)	Chg/DChg Efficiency(%)	Engy_Chg(mWh)	Engy_DChg(mWh)
1	154.8405	130.458	521930.0	654969.6
2	202.0684	0.0000	673373.1	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		0.0000		3.2886		0.0000	
1	1	CCCV_Chg	0:00:08.000	154.8405	0.0	3.3001	3.2883	3.3727	0.0000
1	2	Rest	13:47:02.000	0.0000	521930.0	3.6514	3.6517	0.0000	0.0000
1	3	CC_DChg	0:02:00.000	202.0020	0.0	3.6318	3.6418	0.0000	0.0000
1	4	Rest	16:50:25.000	0.0000	654969.6	2.5089	2.4996	0.0000	3.2623
1	5	CCCV_Chg	0:02:00.000	202.0684	0.0	2.5955	2.5877	3.3410	0.0000
2	6	Rest	17:11:09.000		673373.1		3.6514		0.0000

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		3.2886		0.0000		2023-11-09 09:44:26
1	1	2	0:00:00.000	3.2883	0.0000	0.0000	0.0	2023-11-09 09:44:34
1	1	3	0:00:08.000	3.3001	0.0000	0.0000	0.0	2023-11-09 09:44:39
1	2	4	0:00:00.000	3.3258	11.9928	0.1966	0.0	2023-11-09 09:45:39
1	2	5	0:00:59.000	3.3348	11.9928	0.3964	651.9	2023-11-09 09:46:39
1	2	6	0:01:59.000	3.3401	11.9928	0.5997	1317.7	2023-11-09 09:47:39
1	2	7	0:03:00.000	3.3429	11.9928	0.7962	1995.9	2023-11-09 09:48:39
1	2	8	0:03:59.000	3.3444	11.9928	0.9961	2652.7	2023-11-09 09:49:39
1	2	9	0:04:59.000	3.3457	11.9940	1.1960	3321.1	2023-11-09 09:49:39
1	2	10	0:05:59.000	3.3463	11.9928	1.3992	3989.8	2023-11-09 09:50:39
1	2	11	0:07:00.000	3.3463	11.9940	1.3992	4669.8	2023-11-09 09:51:39
1	2	12	0:07:59.000	3.3466	11.9940	1.5958	5327.6	2023-11-09 09:52:39
1	2	13	0:08:59.000	3.3469	11.9940	1.7957	5996.6	2023-11-09 09:53:39
1	2	14	0:09:59.000	3.3469	11.9940	1.9956	6665.6	2023-11-09 09:54:39
1	2	15	0:10:59.000	3.3469	11.9940	2.1955	7334.7	2023-11-09 09:55:39
1	2	16	0:11:59.000	3.3469	11.9928	2.3954	8003.7	2023-11-09 09:56:39
1	2	17	0:12:59.000	3.3469	11.9928	2.5953	8672.7	2023-11-09 09:57:39
1	2	18	0:13:59.000	3.3469	11.9940	2.7951	9341.7	2023-11-09 09:58:39
1	2	19	0:14:59.000	3.3469	11.9928	2.9950	10010.7	2023-11-09 09:59:39
1	2	20	0:15:59.000	3.3469	11.9940	3.1949	10679.7	2023-11-09 10:00:39
1	2	21	0:16:59.000	3.3469	11.9928	3.3948	11348.7	2023-11-09 10:01:39
1	2	22	0:17:59.000	3.3469	11.9940	3.5947	12017.7	2023-11-09 10:02:39
1	2	23	0:18:59.000	3.3469	11.9940	3.7946	12686.7	2023-11-09 10:03:39
1	2	24	0:19:59.000	3.3469	11.9940	3.9945	13355.8	2023-11-09 10:04:39
1	2	25	0:20:59.000	3.3469	11.9940	4.1944	14024.8	2023-11-09 10:05:39
1	2	26	0:21:59.000	3.3469	11.9940	4.3943	14693.8	2023-11-09 10:06:39
1	2	26	0:22:59.000	3.3469	11.9940	4.5942	15362.9	2023-11-09 10:07:39

1		27		3.3466		4.7941		2023-11-09 10:08:39
1	2	28	0:23:59.000	3.3466	11.9940	4.9973	16031.9	2023-11-09 10:09:39
1	2	29	0:25:00.000	3.3466	11.9940	5.1939	16712.0	2023-11-09 10:10:39
1	2	30	0:25:59.000	3.3466	11.9940	5.3938	17369.8	2023-11-09 10:11:39
1	2	31	0:26:59.000	3.3466	11.9940	5.5937	18038.8	2023-11-09 10:12:39
1	2	32	0:27:59.000	3.3466	11.9940	5.7936	18707.8	2023-11-09 10:13:39
1	2	33	0:28:59.000	3.3466	11.9940	5.9935	19376.8	2023-11-09 10:14:39
1	2	34	0:29:59.000	3.3466	11.9940	6.1934	20045.7	2023-11-09 10:15:39
1	2	35	0:30:59.000	3.3463	11.9940	6.3933	20714.7	2023-11-09 10:16:39
1	2	36	0:31:59.000	3.3463	11.9928	6.5931	21383.6	2023-11-09 10:17:39
1	2	37	0:32:59.000	3.3463	11.9940	6.7930	22052.4	2023-11-09 10:18:39
1	2	38	0:33:59.000	3.3463	11.9928	6.9929	22721.3	2023-11-09 10:19:39
1	2	39	0:34:59.000	3.3460	11.9928	7.1928	23390.2	2023-11-09 10:20:39
1	2	40	0:35:59.000	3.3460	11.9940	7.3927	24059.1	2023-11-09 10:21:39
1	2	41	0:36:59.000	3.3460	11.9940	7.5926	24727.9	2023-11-09 10:22:39
1	2	42	0:37:59.000	3.3460	11.9928	7.7925	25396.7	2023-11-09 10:23:39
1	2	43	0:38:59.000	3.3457	11.9940	7.9924	26065.6	2023-11-09 10:24:39
1	2	44	0:39:59.000	3.3457	11.9928	8.1923	26734.4	2023-11-09 10:25:39
1	2	45	0:40:59.000	3.3457	11.9940	8.3922	27403.2	2023-11-09 10:26:39
1	2	46	0:41:59.000	3.3457	11.9940	8.5921	28072.0	2023-11-09 10:27:39
1	2	47	0:42:59.000	3.3454	11.9928	8.7920	28740.8	2023-11-09 10:28:39
1	2	48	0:43:59.000	3.3454	11.9940	8.9918	29409.5	2023-11-09 10:29:39
1	2	49	0:44:59.000	3.3454	11.9940	9.1917	30078.3	2023-11-09 10:30:39
1	2	50	0:45:59.000	3.3454	11.9940	9.3915	30747.0	2023-11-09 10:31:39
1	2	51	0:47:00.000	3.3454	11.9940	9.5915	31426.9	2023-11-09 10:32:39
1	2	52	0:47:59.000	3.3454	11.9940	9.7914	32084.5	2023-11-09 10:33:39
1	2	53	0:48:59.000	3.3451	11.9940	9.9913	32753.2	2023-11-09 10:34:39
1	2	54	0:49:59.000	3.3451	11.9940	10.1912	33421.9	2023-11-09 10:35:39
1	2	55	0:50:59.000	3.3451	11.9940	10.3911	34090.6	2023-11-09 10:36:39
1	2	56	0:51:59.000	3.3448	11.9940	10.5910	34759.3	2023-11-09 10:37:39
1	2	57	0:52:59.000	3.3448	11.9940	10.7909	35427.9	2023-11-09 10:38:39
1	2	58	0:53:59.000	3.3448	11.9940	10.9908	36096.5	2023-11-09 10:39:39
1	2	59	0:54:59.000	3.3444	11.9940	11.1907	36765.1	2023-11-09 10:40:39
1	2	60	0:55:59.000	3.3444	11.9928	11.3906	37433.7	2023-11-09 10:41:39
1	2	61	0:56:59.000	3.3444	11.9940	11.5905	38102.2	2023-11-09 10:42:39
1	2	62	0:57:59.000	3.3444	11.9940	11.7904	38770.7	2023-11-09 10:43:39
1	2		0:58:59.000	3.3441	11.9928		39439.3	

1		63		3.3441		11.9940	11.9903		2023-11-09 10:44:39
1	2	64	0:59:59.000	3.3441	11.9940	12.1902	40107.7		2023-11-09 10:45:39
1	2	65	1:00:59.000	3.3441	11.9940	12.3901	40776.2		2023-11-09 10:46:39
1	2	66	1:01:59.000	3.3438	11.9940	12.5900	41444.7		2023-11-09 10:47:39
1	2	67	1:02:59.000	3.3438	11.9940	12.7899	42113.1		2023-11-09 10:48:39
1	2	68	1:03:59.000	3.3438	11.9940	12.9898	42781.5		2023-11-09 10:49:39
1	2	69	1:04:59.000	3.3438	11.9940	13.1897	43449.9		2023-11-09 10:50:39
1	2	70	1:05:59.000	3.3438	11.9940	13.3896	44118.3		2023-11-09 10:51:39
1	2	71	1:06:59.000	3.3435	11.9928	13.5895	44786.7		2023-11-09 10:52:39
1	2	72	1:07:59.000	3.3435	11.9940	13.7894	45455.0		2023-11-09 10:53:39
1	2	73	1:08:59.000	3.3432	11.9928	13.9893	46123.4		2023-11-09 10:54:39
1	2	74	1:09:59.000	3.3432	11.9928	14.1892	46791.7		2023-11-09 10:55:39
1	2	75	1:10:59.000	3.3432	11.9940	14.3890	47460.0		2023-11-09 10:56:39
1	2	76	1:11:59.000	3.3432	11.9928	14.5889	48128.3		2023-11-09 10:57:39
1	2	77	1:12:59.000	3.3432	11.9928	14.7921	48796.5		2023-11-09 10:58:39
1	2	78	1:14:00.000	3.3432	11.9928	14.9887	49475.9		2023-11-09 10:59:39
1	2	79	1:14:59.000	3.3429	11.9928	15.1886	50133.1		2023-11-09 11:00:39
1	2	80	1:15:59.000	3.3429	11.9940	15.3885	50801.3		2023-11-09 11:01:39
1	2	81	1:16:59.000	3.3429	11.9928	15.5884	51469.5		2023-11-09 11:02:39
1	2	82	1:17:59.000	3.3429	11.9928	15.7916	52137.7		2023-11-09 11:03:39
1	2	83	1:19:00.000	3.3429	11.9928	15.9881	52817.0		2023-11-09 11:04:39
1	2	84	1:19:59.000	3.3426	11.9928	16.1880	53474.1		2023-11-09 11:05:39
1	2	85	1:20:59.000	3.3426	11.9928	16.3879	54142.3		2023-11-09 11:06:39
1	2	86	1:21:59.000	3.3426	11.9928	16.5878	54810.4		2023-11-09 11:07:39
1	2	87	1:22:59.000	3.3426	11.9928	16.7876	55478.5		2023-11-09 11:08:39
1	2	88	1:23:59.000	3.3426	11.9928	16.9875	56146.7		2023-11-09 11:09:39
1	2	89	1:24:59.000	3.3426	11.9928	17.1874	56814.8		2023-11-09 11:10:39
1	2	90	1:25:59.000	3.3426	11.9928	17.3873	57482.9		2023-11-09 11:11:39
1	2	91	1:26:59.000	3.3423	11.9928	17.5872	58151.0		2023-11-09 11:12:39
1	2	92	1:27:59.000	3.3423	11.9928	17.7871	58819.1		2023-11-09 11:13:39
1	2	93	1:28:59.000	3.3423	11.9928	17.9869	59487.2		2023-11-09 11:14:39
1	2	94	1:29:59.000	3.3423	11.9928	18.1868	60155.2		2023-11-09 11:15:39
1	2	95	1:30:59.000	3.3423	11.9928	18.3900	60823.3		2023-11-09 11:16:39
1	2	96	1:32:00.000	3.3423	11.9940	18.5866	61502.5		2023-11-09 11:17:39
1	2	97	1:32:59.000	3.3423	11.9928	18.7865	62159.4		2023-11-09 11:18:39
1	2	98	1:33:59.000	3.3423	11.9928	18.9863	62827.5		2023-11-09 11:19:39
1	2	98	1:34:59.000	3.3420	11.9928		63495.5		

1		99		3.3420		19.1862		2023-11-09 11:20:39
1	2	100	1:35:59.000	3.3420	11.9940	19.3861	64163.5	2023-11-09 11:21:39
1	2	101	1:36:59.000	3.3420	11.9928	19.5860	64831.6	2023-11-09 11:22:39
1	2	102	1:37:59.000	3.3420	11.9928	19.7859	65499.6	2023-11-09 11:23:39
1	2	103	1:38:59.000	3.3420	11.9928	19.9858	66167.6	2023-11-09 11:24:39
1	2	104	1:39:59.000	3.3417	11.9928	20.1890	66835.6	2023-11-09 11:25:39
1	2	105	1:41:00.000	3.3417	11.9928	20.3856	67514.8	2023-11-09 11:26:39
1	2	106	1:41:59.000	3.3417	11.9928	20.5854	68171.6	2023-11-09 11:27:39
1	2	107	1:42:59.000	3.3417	11.9928	20.7853	68839.5	2023-11-09 11:28:39
1	2	108	1:43:59.000	3.3417	11.9928	20.9852	69507.5	2023-11-09 11:29:39
1	2	109	1:44:59.000	3.3417	11.9928	21.1851	70175.4	2023-11-09 11:30:39
1	2	110	1:45:59.000	3.3417	11.9928	21.3850	70843.4	2023-11-09 11:31:39
1	2	111	1:46:59.000	3.3417	11.9928	21.5849	71511.3	2023-11-09 11:32:39
1	2	112	1:47:59.000	3.3413	11.9940	21.7847	72179.3	2023-11-09 11:33:39
1	2	113	1:48:59.000	3.3413	11.9928	21.9846	72847.2	2023-11-09 11:34:39
1	2	114	1:49:59.000	3.3413	11.9940	22.1845	73515.1	2023-11-09 11:35:39
1	2	115	1:50:59.000	3.3413	11.9928	22.3844	74183.0	2023-11-09 11:36:39
1	2	116	1:51:59.000	3.3413	11.9928	22.5843	74850.8	2023-11-09 11:37:39
1	2	117	1:52:59.000	3.3413	11.9928	22.7842	75518.7	2023-11-09 11:38:39
1	2	118	1:53:59.000	3.3413	11.9940	22.9841	76186.6	2023-11-09 11:39:39
1	2	119	1:54:59.000	3.3413	11.9928	23.1839	76854.5	2023-11-09 11:40:39
1	2	120	1:55:59.000	3.3410	11.9928	23.3838	77522.4	2023-11-09 11:41:39
1	2	121	1:56:59.000	3.3410	11.9928	23.5837	78190.2	2023-11-09 11:42:39
1	2	122	1:57:59.000	3.3410	11.9928	23.7836	78858.0	2023-11-09 11:43:39
1	2	123	1:58:59.000	3.3410	11.9928	23.9835	79525.9	2023-11-09 11:44:39
1	2	124	1:59:59.000	3.3410	11.9928	24.1834	80193.7	2023-11-09 11:45:39
1	2	125	2:00:59.000	3.3410	11.9940	24.3833	80861.5	2023-11-09 11:46:39
1	2	126	2:01:59.000	3.3410	11.9928	24.5831	81529.4	2023-11-09 11:47:39
1	2	127	2:02:59.000	3.3410	11.9928	24.7830	82197.2	2023-11-09 11:48:39
1	2	128	2:03:59.000	3.3410	11.9928	24.9829	82865.0	2023-11-09 11:49:39
1	2	129	2:04:59.000	3.3410	11.9928	25.1828	83532.8	2023-11-09 11:50:39
1	2	130	2:05:59.000	3.3410	11.9928	25.3827	84200.6	2023-11-09 11:51:39
1	2	131	2:06:59.000	3.3410	11.9928	25.5826	84868.4	2023-11-09 11:52:39
1	2	132	2:07:59.000	3.3410	11.9928	25.7824	85536.2	2023-11-09 11:53:39
1	2	133	2:08:59.000	3.3410	11.9928	25.9823	86204.0	2023-11-09 11:54:39
1	2	134	2:09:59.000	3.3410	11.9928	26.1822	86871.8	2023-11-09 11:55:39
1	2		2:10:59.000	3.3410	11.9940		87539.6	

1		135		3.3410		26.3821		2023-11-09 11:56:39
1	2	136	2:11:59.000	3.3407	11.9940	26.5820	88207.5	2023-11-09 11:57:39
1	2	137	2:12:59.000	3.3407	11.9940	26.7819	88875.3	2023-11-09 11:58:39
1	2	138	2:13:59.000	3.3407	11.9928	26.9818	89543.1	2023-11-09 11:59:39
1	2	139	2:14:59.000	3.3410	11.9940	27.1817	90210.9	2023-11-09 12:00:39
1	2	140	2:15:59.000	3.3410	11.9940	27.3816	90878.8	2023-11-09 12:01:39
1	2	141	2:16:59.000	3.3407	11.9940	27.5815	91546.6	2023-11-09 12:02:39
1	2	142	2:17:59.000	3.3407	11.9940	27.7847	92214.4	2023-11-09 12:03:39
1	2	143	2:19:00.000	3.3407	11.9940	27.9813	92893.3	2023-11-09 12:04:39
1	2	144	2:19:59.000	3.3407	11.9940	27.9813	93550.0	2023-11-09 12:04:39
1	2	145	2:20:59.000	3.3407	11.9940	28.1812	94217.8	2023-11-09 12:05:39
1	2	146	2:21:59.000	3.3407	11.9940	28.3811	94885.6	2023-11-09 12:06:39
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1	2	802	13:17:54.000	3.6517	0.6237	154.6655		521254.8	2023-11-09 23:03:39
1	2	803	13:18:53.000	3.6517	0.5890	154.6753		521291.2	2023-11-09 23:04:39
1	2	804	13:19:53.000	3.6517	0.5605	154.6846		521326.8	2023-11-09 23:05:39
1	2	805	13:20:53.000	3.6517	0.5493	154.6934		521360.8	2023-11-09 23:06:39
1	2	806	13:21:53.000	3.6517	0.5319	154.7021		521393.1	2023-11-09 23:07:39
1	2	807	13:22:54.000	3.6517	0.5158	154.7104		521424.9	2023-11-09 23:08:39
1	2	808	13:23:54.000	3.6517	0.4811	154.7181		521454.9	2023-11-09 23:09:39
1	2	809	13:24:53.000	3.6517	0.4811	154.7258		521483.4	2023-11-09 23:10:39
1	2	810	13:25:53.000	3.6517	0.4687	154.7331		521511.2	2023-11-09 23:11:39
1	2	811	13:26:53.000	3.6517	0.4005	154.7402		521538.0	2023-11-09 23:12:39
1	2	812	13:27:53.000	3.6517	0.4464	154.7470		521563.9	2023-11-09 23:13:39
1	2	813	13:28:53.000	3.6517	0.4216	154.7537		521588.9	2023-11-09 23:14:39
1	2	814	13:29:53.000	3.6517	0.3720	154.7601		521613.0	2023-11-09 23:15:39
1	2	815	13:30:53.000	3.6517	0.3497	154.7663		521636.5	2023-11-09 23:16:39
1	2	816	13:31:53.000	3.6517	0.3583	154.7721		521659.1	2023-11-09 23:17:39
1	2	817	13:32:52.000	3.6517	0.3720	154.7779		521680.5	2023-11-09 23:18:39
1	2	818	13:33:52.000	3.6517	0.3435	154.7836		521701.6	2023-11-09 23:19:39
1	2	818	13:34:52.000	3.6517	0.3348	154.7836		521722.2	2023-11-09 23:19:39

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1	2	820	13:35:52.000	3.6517	0.3323	154.7944		521761.8	2023-11-09 23:21:39
1	2	821	13:36:53.000	3.6517	0.2889	154.7994		521780.1	2023-11-09 23:22:39
1	2	822	13:37:52.000	3.6517	0.3311	154.8045		521798.5	2023-11-09 23:23:39
1	2	823	13:38:53.000	3.6517	0.3137	154.8092		521816.0	2023-11-09 23:24:39
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1	2	825	13:40:52.000	3.6517	0.2839	154.8186		521850.1	2023-11-09 23:26:39
1	2	826	13:41:52.000	3.6517	0.2678	154.8230		521866.4	2023-11-09 23:27:39
1	2	827	13:42:52.000	3.6517	0.2690	154.8274		521882.3	2023-11-09 23:28:39
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1	2	829	13:44:53.000	3.6517	0.2616	154.8358		521913.2	2023-11-09 23:30:39
1	2	830	13:45:53.000	3.6517	0.2566	154.8399		521927.8	2023-11-09 23:31:39
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1	2	832	13:47:02.000	3.6514	0.1934	0.0000		0.0	2023-11-09 23:31:49
1	3	833	0:00:00.000	3.6464	0.0000	0.0000		0.0	2023-11-09 23:32:49
1	3	834	0:00:59.000	3.6418	0.0000	0.0000		0.0	2023-11-09 23:33:49
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1	4	841	0:03:59.000	3.3327	-11.9952	0.9963		3401.0	2023-11-09 23:38:50
1	4	842	0:04:59.000	3.3215	-11.9952	1.1995		4077.1	2023-11-09 23:39:50
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2	6	2308	7:34:52.000	3.3376	11.9940	91.1277	298225.4	2023-11-11 00:02:24
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2	6	2312	7:38:52.000	3.3379	11.9940	91.9273	300894.3	2023-11-11 00:06:24
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2	6	2374	8:40:50.000	3.3426	11.9940	104.3145	342265.7	2023-11-11 01:08:24
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2	6	2402	9:08:49.000	3.3463	11.9940	109.9084	360972.2	2023-11-11 01:36:24
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2	6	2432	9:38:49.000	3.3565	11.9940	115.9053	381063.5	2023-11-11 02:06:24
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2	6	2795	15:41:45.000	3.3919	11.9928	188.4544	626029.8	2023-11-11 08:09:24
2	6	2796	15:42:45.000	3.3922	11.9928	188.6542	626707.7	2023-11-11 08:10:24
2	6	2797	15:43:45.000	3.3922	11.9940	188.8541	627385.7	2023-11-11 08:11:24
2	6	2798	15:44:45.000	3.3925	11.9928	189.0540	628063.8	2023-11-11 08:12:24
2	6	2798	15:45:45.000	3.3925	11.9940	189.2539	628741.9	2023-11-11 08:13:24

2		2799		3.3928		189.2539		2023-11-11 08:13:24
2	6	2800	15:46:45.000	3.3931	11.9928	189.4538	629420.0	2023-11-11 08:14:24
2	6	2801	15:47:45.000	3.3934	11.9928	189.6537	630098.2	2023-11-11 08:15:24
2	6	2802	15:48:45.000	3.3937	11.9940	189.8536	630776.4	2023-11-11 08:16:24
2	6	2803	15:49:45.000	3.3937	11.9928	190.0534	631454.7	2023-11-11 08:17:24
2	6	2804	15:50:45.000	3.3940	11.9928	190.2500	632133.1	2023-11-11 08:18:24
2	6	2805	15:51:44.000	3.3944	11.9940	190.4499	632800.1	2023-11-11 08:19:24
2	6	2806	15:52:44.000	3.3947	11.9928	190.6498	633478.6	2023-11-11 08:20:24
2	6	2807	15:53:44.000	3.3953	11.9940	190.8497	634157.2	2023-11-11 08:21:24
2	6	2808	15:54:44.000	3.3956	11.9940	191.0495	634835.8	2023-11-11 08:22:24
2	6	2809	15:55:44.000	3.3959	11.9928	191.2494	635514.4	2023-11-11 08:23:24
2	6	2810	15:56:44.000	3.3959	11.9928	191.4493	636193.2	2023-11-11 08:24:24
2	6	2811	15:57:44.000	3.3965	11.9928	191.6492	636872.0	2023-11-11 08:25:24
2	6	2812	15:58:44.000	3.3968	11.9940	191.8491	637550.9	2023-11-11 08:26:24
2	6	2813	15:59:44.000	3.3971	11.9940	192.0490	638229.8	2023-11-11 08:27:24
2	6	2814	16:00:44.000	3.3978	11.9928	192.2489	638908.9	2023-11-11 08:28:24
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2	6	2821	16:07:44.000	3.4009	11.9940	193.6514	643664.4	2023-11-11 08:35:24
2	6	2822	16:08:45.000	3.4015	11.9928	193.8479	644355.5	2023-11-11 08:36:24
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2	6	2824	16:10:44.000	3.4027	11.9928	194.2477	645704.0	2023-11-11 08:38:24
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2	6	2827	16:13:44.000	3.4049	11.9928	194.8474	647744.6	2023-11-11 08:41:24
2	6	2828	16:14:44.000	3.4055	11.9940	195.0472	648425.1	2023-11-11 08:42:24
2	6	2829	16:15:44.000	3.4061	11.9928	195.2471	649105.8	2023-11-11 08:43:24
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2	6	2832	16:18:44.000	3.4089	11.9928	195.8501	651148.6	2023-11-11 08:46:24
2	6	2833	16:19:45.000	3.4095	11.9928	196.0467	651841.2	2023-11-11 08:47:24
2	6	2834	16:20:44.000	3.4105	11.9928	196.2465	652511.3	2023-11-11 08:48:24
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2	6	2836	16:22:45.000	3.4126	11.9928	196.6463	653886.1	2023-11-11 08:50:24
2	6	2837	16:23:44.000	3.4136	11.9928	196.8462	654556.7	2023-11-11 08:51:24
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2	6	2846	16:32:44.000	3.4281	11.9928	198.6452	660706.5	2023-11-11 09:00:24
2	6	2847	16:33:44.000	3.4303	11.9928	198.8484	661391.5	2023-11-11 09:01:24
2	6	2848	16:34:45.000	3.4331	11.9940	199.0449	662088.4	2023-11-11 09:02:24
2	6	2849	16:35:44.000	3.4362	11.9928	199.2448	662762.9	2023-11-11 09:03:24
2	6	2850	16:36:44.000	3.4396	11.9928	199.4447	663449.5	2023-11-11 09:04:24
2	6	2851	16:37:44.000	3.4433	11.9940	199.6446	664136.6	2023-11-11 09:05:24
2	6	2852	16:38:44.000	3.4480	11.9928	199.8478	664824.5	2023-11-11 09:06:24
2	6	2853	16:39:45.000	3.4536	11.9928	200.0443	665524.7	2023-11-11 09:07:24
2	6	2854	16:40:44.000	3.4601	11.9928	200.2442	666203.0	2023-11-11 09:08:24
2	6	2855	16:41:44.000	3.4685	11.9928	200.4474	666893.9	2023-11-11 09:09:24
2	6	2856	16:42:45.000	3.4793	11.9940	200.6440	667597.8	2023-11-11 09:10:24
2	6	2857	16:43:44.000	3.4939	11.9940	200.8439	668280.6	2023-11-11 09:11:24
2	6	2858	16:44:44.000	3.5150	11.9928	201.0438	668977.4	2023-11-11 09:12:24
2	6	2859	16:45:44.000	3.5466	11.9928	201.2436	669677.7	2023-11-11 09:13:24
2	6	2860	16:46:44.000	3.5943	11.9928	201.4435	670383.2	2023-11-11 09:14:24
2	6	2861	16:47:44.000	3.6517	11.9928	201.6335	671096.3	2023-11-11 09:15:24
2	6	2862	16:48:44.000	3.6514	7.6624	201.7331	671784.8	2023-11-11 09:16:24
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2	6	2865	16:51:44.000	3.6514	2.4255	201.8814	672559.2	2023-11-11 09:19:24
2	6	2866	16:52:45.000	3.6514	1.8328	201.9086	672690.2	2023-11-11 09:20:24
2	6	2867	16:53:44.000	3.6514	1.4434	201.9313	672789.4	2023-11-11 09:21:24
2	6	2868	16:54:45.000	3.6517	1.2351	201.9494	672872.2	2023-11-11 09:22:24
2	6	2869	16:55:44.000	3.6514	1.0081	201.9650	672938.4	2023-11-11 09:23:24
2	6	2870	16:56:44.000	3.6517	0.8878	201.9783	672995.4	2023-11-11 09:24:24
2	6	2870	16:57:44.000	3.6517	0.8023		673044.1	

2		2871		3.6514		201.9900		2023-11-11 09:25:24
2	6	2872	16:58:44.000	3.6517	0.6584	202.0003	673086.8	2023-11-11 09:26:24
2	6	2873	16:59:44.000	3.6514	0.5729	202.0094	673124.2	2023-11-11 09:27:24
2	6	2874	17:00:44.000	3.6514	0.5059	202.0176	673157.4	2023-11-11 09:28:24
2	6	2875	17:01:44.000	3.6517	0.4241	202.0250	673187.3	2023-11-11 09:29:24
2	6	2876	17:02:44.000	3.6517	0.4464	202.0316	673214.5	2023-11-11 09:30:24
2	6	2877	17:03:43.000	3.6514	0.3769	202.0379	673238.8	2023-11-11 09:31:24
2	6	2878	17:04:43.000	3.6517	0.3534	202.0436	673261.5	2023-11-11 09:32:24
2	6	2879	17:05:43.000	3.6514	0.3273	202.0489	673282.4	2023-11-11 09:33:24
2	6	2880	17:06:43.000	3.6514	0.3125	202.0538	673301.6	2023-11-11 09:34:24
2	6	2881	17:07:43.000	3.6514	0.2765	202.0584	673319.7	2023-11-11 09:35:24
2	6	2882	17:08:43.000	3.6517	0.2554	202.0627	673336.5	2023-11-11 09:36:24
2	6	2883	17:09:43.000	3.6514	0.2467	202.0668	673352.1	2023-11-11 09:37:24
2	6	2884	17:10:44.000	3.6514	0.2356	202.0684	673367.2	2023-11-11 09:37:49
	6		17:11:09.000		0.1946		673373.1	

Curver

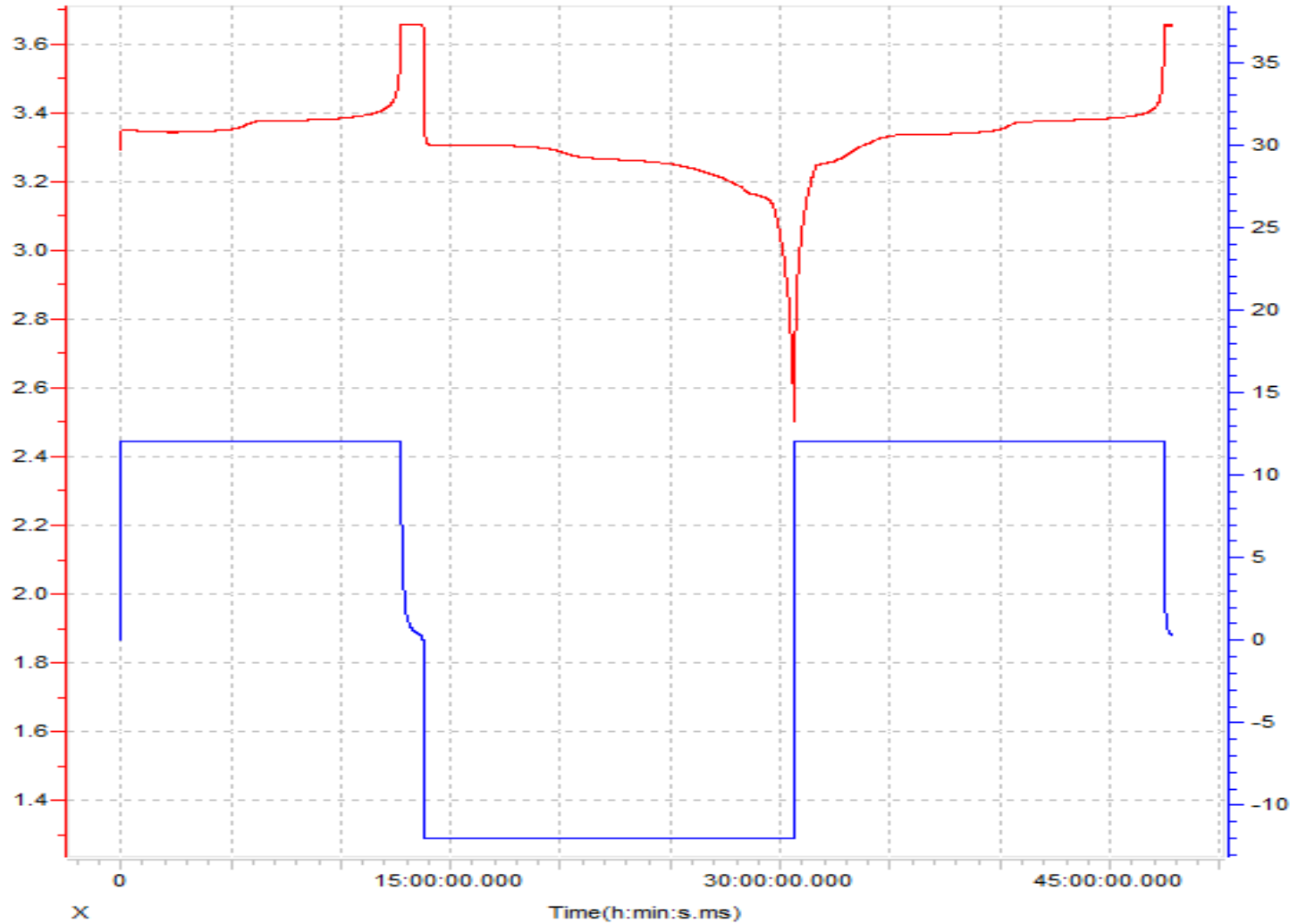
Time--Voltage&&Current

Y2: Voltage(V)

Y3: Current(A)

Y2

Y3



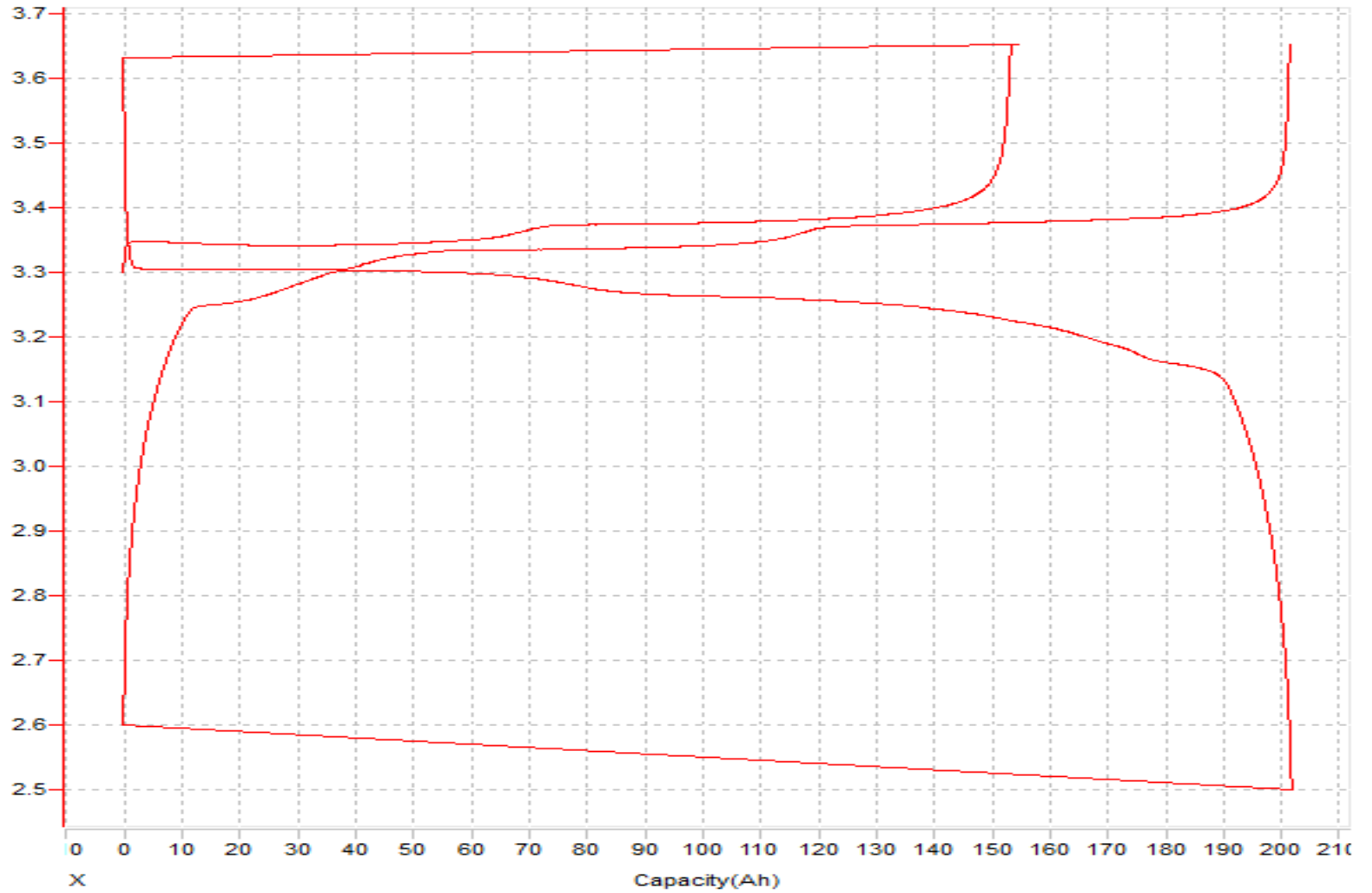
X

Time(h:min:s.ms)

Capacity--Voltage

Y2: Voltage(V)

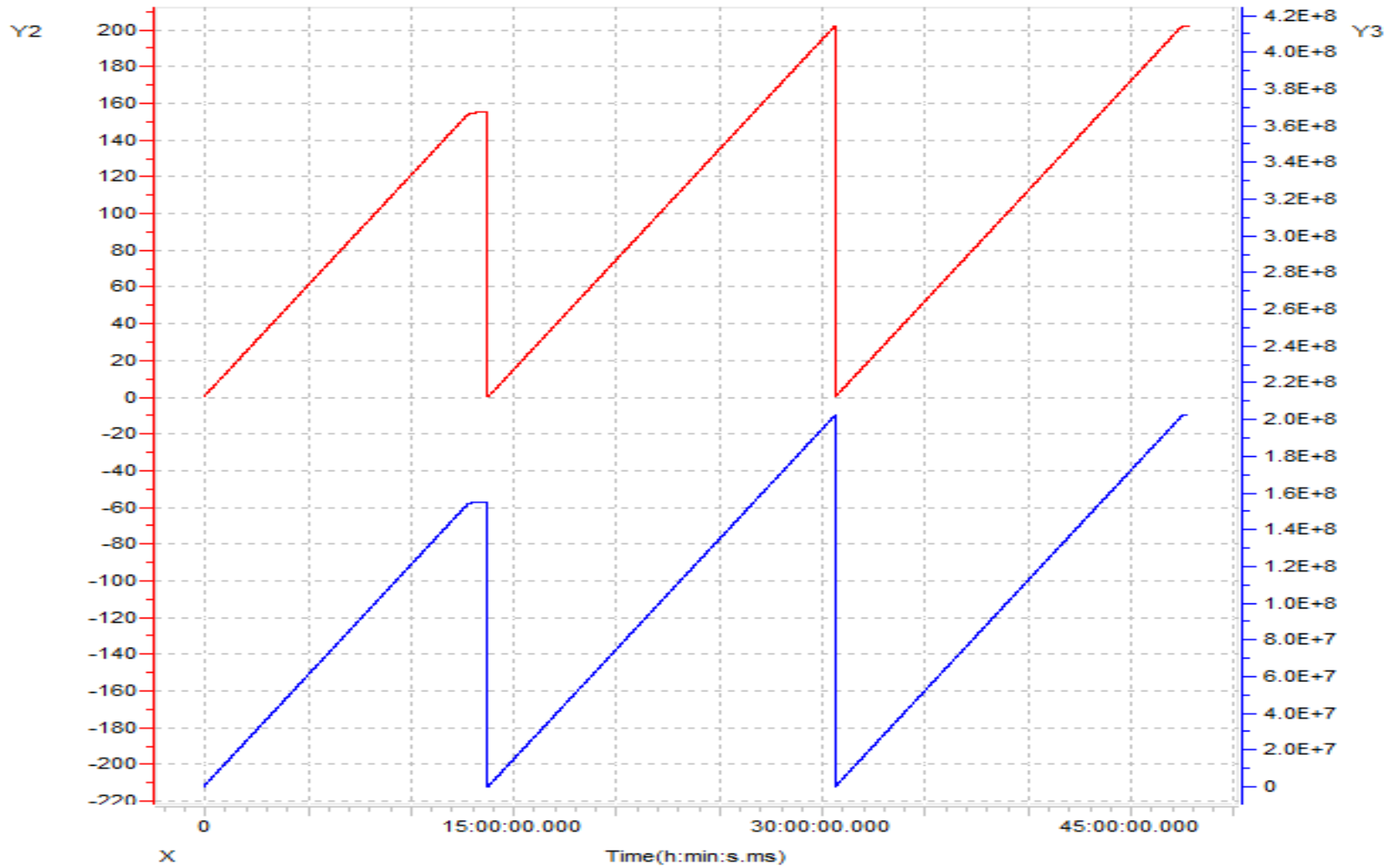
Y2



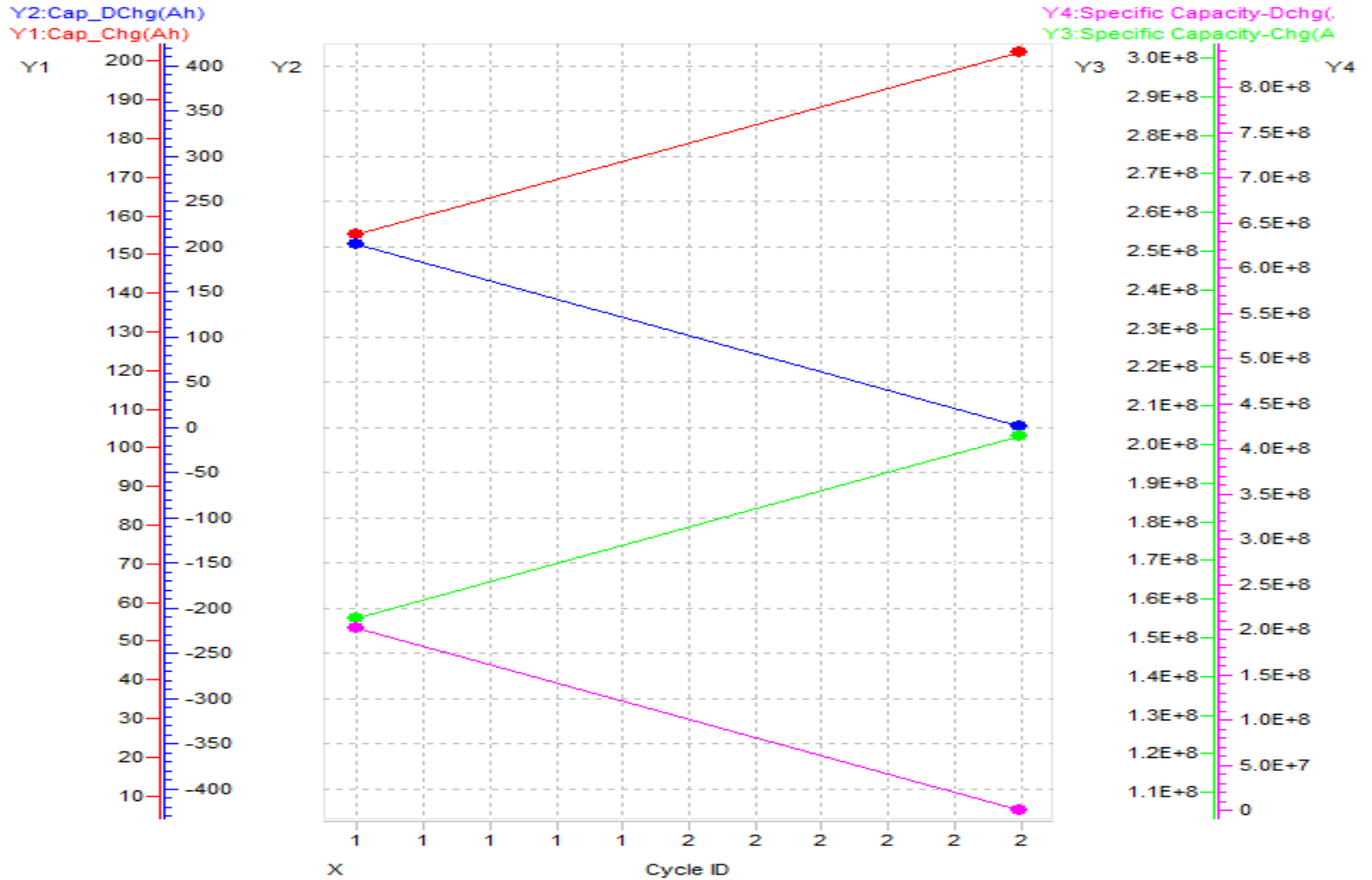
Time--Capacity&&Capacity Density

Y2:Capacity(Ah)

Y3:Capacity Density(Ah/kg)



Cycle ID--Cap_Chg&&Cap_DChg&&Specific Capacity-Chg&&Specific Capacity-Dchg



Cycle ID--Chg/DChg Efficiency

Y2:Chg/DChg Efficiency

Y2

100
98
96
94
92
90
88
86
84
82
80
78
76

X

Cycle ID

