

## 218ah Lion.pdf

Device : 1

Channel : 2

Sub Device : 1

Start Test Time : 2023-05-04 13:50:52

End Test Time : 2023-05-06 04:08:33

Nda File Name : D:\7.5.4\NdaData\160001-1-2-6573.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 : 4.4000(V)

P/N : 2023-05-04 13-50-51

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 : 2023-05-04 13:50:52

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 <sup>2</sup> )	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		4.3500	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		2.7500	12.0000000			60000.0ms/0.0000V/0.0000A					
5	Rest	0:02:00.000					60000.0ms/0.0000V/0.0000A					
6	CCCV_Chg		3.7000	12.0000000			60000.0ms/0.0000V/0.0000A					
7	End						60000.0ms/0.0000V/0.0000A					

### Cycle Data

Cycle ID	Cap_Chg(Ah)	Chg/DChg Efficiency(%)	Engy_Chg(mWh)	Engy_DChg(mWh)
1	76.9819	302.654	318877.6	877960.5
2	108.0377	0.0000	385842.4	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	0:00:05.000	0.0000	0.0	3.9149	3.9149	0.0000	0.0000
1	1	CCCV_Chg	8:12:38.000	76.9819	318877.6	3.9214	4.3514	4.1440	0.0000
1	2	Rest	0:02:00.000	0.0000	0.0	4.3514	4.3514	0.0000	0.0000
1	3	CC_DChg	19:25:03.000	232.9890	877960.5	4.3458	2.7495	0.0000	3.6988
1	4	Rest	0:02:00.000	0.0000	0.0	2.7557	2.7926	0.0000	0.0000
2	5	CCCV_Chg	10:35:11.000	108.0377	385842.4	2.8013	3.7016	3.6163	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		3.9149		0.0000		2023-05-04 14:51:04
1	1	2	0:00:00.000	3.9149	0.0000	0.0000	0.0	2023-05-04 13:51:09
1	1	3	0:00:05.000	3.9214	0.0000	0.0000	0.0	2023-05-04 13:51:10
1	2	4	0:00:00.000	3.9254	11.9965	0.1966	0.0	2023-05-04 13:52:10
1	2	5	0:00:59.000	3.9276	11.9977	0.3966	771.5	2023-05-04 13:53:10
1	2	6	0:01:59.000	3.9291	11.9965	0.5965	1556.6	2023-05-04 13:54:10
1	2	7	0:02:59.000	3.9310	11.9965	0.7965	2342.0	2023-05-04 13:55:10
1	2	8	0:03:59.000	3.9326	11.9977	0.9964	3127.8	2023-05-04 13:56:10
1	2	9	0:04:59.000	3.9338	11.9965	1.1964	3913.9	2023-05-04 13:57:10
1	2	10	0:05:59.000	3.9353	11.9977	1.3963	4700.4	2023-05-04 13:58:10
1	2	11	0:06:59.000	3.9366	11.9965	1.5963	5487.1	2023-05-04 13:58:10
1	2	12	0:07:59.000	3.9381	11.9965	1.7962	6274.0	2023-05-04 14:00:10
1	2	13	0:08:59.000	3.9394	11.9977	1.9962	7061.3	2023-05-04 14:01:10
1	2	14	0:09:59.000	3.9406	11.9965	2.1961	7848.9	2023-05-04 14:02:10
1	2	15	0:10:59.000	3.9422	11.9965	2.3961	8636.7	2023-05-04 14:02:10
1	2	16	0:12:00.000	3.9434	11.9977	2.5960	9437.9	2023-05-04 14:03:10
1	2	17	0:12:59.000	3.9446	11.9965	2.7960	10213.1	2023-05-04 14:04:10
1	2	18	0:14:00.000	3.9459	11.9977	2.9960	11014.9	2023-05-04 14:05:10
1	2	19	0:15:00.000	3.9474	11.9965	3.1959	11803.8	2023-05-04 14:06:10
1	2	20	0:15:59.000	3.9484	11.9977	3.3958	12579.8	2023-05-04 14:07:10
1	2	21	0:16:59.000	3.9496	11.9965	3.5958	13369.2	2023-05-04 14:08:10
1	2	22	0:17:59.000	3.9508	11.9977	3.7957	14158.8	2023-05-04 14:09:10
1	2	23	0:18:59.000	3.9521	11.9977	3.9957	14948.7	2023-05-04 14:10:10
1	2	24	0:19:59.000	3.9533	11.9965	4.1957	15738.8	2023-05-04 14:11:10
1	2	25	0:20:59.000	3.9549	11.9977	4.3956	16529.2	2023-05-04 14:12:10
1	2	26	0:21:59.000	3.9561	11.9965	4.5956	17319.8	2023-05-04 14:13:10
1	2		0:22:59.000	3.9561	11.9977		18110.8	2023-05-04 14:14:10

1		27		3.9574		4.7955		18901.9	2023-05-04 14:15:10
	2	28	0:23:59.000	3.9583	11.9965	4.9955		19693.3	2023-05-04 14:16:10
1		29	0:24:59.000	3.9595	11.9977	5.1988		20498.1	2023-05-04 14:17:10
	2	30	0:26:00.000	3.9608	11.9977	5.3954		21276.7	2023-05-04 14:18:10
1		31	0:26:59.000	3.9620	11.9977	5.5953		22068.8	2023-05-04 14:19:10
	2	32	0:27:59.000	3.9629	11.9977	5.7953		22861.1	2023-05-04 14:20:10
1		33	0:28:59.000	3.9642	11.9977	5.9986		23666.9	2023-05-04 14:21:10
	2	34	0:30:00.000	3.9654	11.9965	6.1952		24446.4	2023-05-04 14:22:10
1		35	0:30:59.000	3.9667	11.9977	6.3952		25239.4	2023-05-04 14:23:10
	2	36	0:31:59.000	3.9679	11.9965	6.5951		26032.7	2023-05-04 14:24:10
1		37	0:32:59.000	3.9691	11.9977	6.7951		26826.2	2023-05-04 14:25:10
	2	38	0:33:59.000	3.9701	11.9977	6.9950		27619.9	2023-05-04 14:26:10
1		39	0:34:59.000	3.9713	11.9977	7.1983		28427.1	2023-05-04 14:27:10
	2	40	0:36:00.000	3.9725	11.9977	7.3949		29208.1	2023-05-04 14:28:10
1		41	0:36:59.000	3.9735	11.9977	7.5949		30002.5	2023-05-04 14:29:10
	2	42	0:37:59.000	3.9747	11.9965	7.7948		30797.1	2023-05-04 14:30:10
1		43	0:38:59.000	3.9760	11.9977	7.9948		31592.0	2023-05-04 14:31:10
	2	44	0:39:59.000	3.9769	11.9977	8.1948		32387.1	2023-05-04 14:32:10
1		45	0:40:59.000	3.9781	11.9965	8.3947		33182.4	2023-05-04 14:33:10
	2	46	0:41:59.000	3.9794	11.9977	8.5980		33991.3	2023-05-04 14:34:10
1		47	0:43:00.000	3.9806	11.9977	8.7946		34773.9	2023-05-04 14:35:10
	2	48	0:43:59.000	3.9815	11.9965	8.9946		35569.9	2023-05-04 14:36:10
1		49	0:44:59.000	3.9828	11.9977	9.1979		36379.5	2023-05-04 14:37:10
	2	50	0:46:00.000	3.9840	11.9977	9.3945		37162.7	2023-05-04 14:38:10
1		51	0:46:59.000	3.9849	11.9977	9.5945		37959.4	2023-05-04 14:39:10
	2	52	0:47:59.000	3.9862	11.9977	9.7911		38743.1	2023-05-04 14:40:10
1		53	0:48:58.000	3.9871	11.9977	9.9944		39553.5	2023-05-04 14:41:10
	2	54	0:49:59.000	3.9884	11.9977	10.1910		40337.6	2023-05-04 14:42:10
1		55	0:50:58.000	3.9893	11.9977	10.3909		41135.2	2023-05-04 14:43:10
	2	56	0:51:58.000	3.9908	11.9965	10.5909		41933.1	2023-05-04 14:44:10
1		57	0:52:58.000	3.9921	11.9977	10.7909		42731.2	2023-05-04 14:45:10
	2	58	0:53:58.000	3.9930	11.9977	10.9908		43529.5	2023-05-04 14:46:10
1		59	0:54:58.000	3.9939	11.9977	11.1908		44328.0	2023-05-04 14:47:10
	2	60	0:55:58.000	3.9952	11.9965	11.3940		45140.0	2023-05-04 14:48:10
1		61	0:56:59.000	3.9964	11.9977	11.5907		45925.7	2023-05-04 14:49:10
	2	62	0:57:58.000	3.9973	11.9977	11.7906		46724.9	2023-05-04 14:50:10
1			0:58:58.000						

1		63		3.9986		11.9977	11.9906		2023-05-04 14:51:10
1	2	64	0:59:58.000	3.9995	11.9977	12.1905	47524.3		2023-05-04 14:52:10
1	2	65	1:00:58.000	4.0008	11.9977	12.3905	48323.9		2023-05-04 14:53:10
1	2	66	1:01:58.000	4.0017	11.9977	12.5904	49123.8		2023-05-04 14:54:10
1	2	67	1:02:58.000	4.0032	11.9977	12.7871	49923.8		2023-05-04 14:55:10
1	2	68	1:03:57.000	4.0045	11.9977	12.9870	50710.8		2023-05-04 14:56:10
1	2	69	1:04:57.000	4.0054	11.9977	13.1870	51511.4		2023-05-04 14:57:10
1	2	70	1:05:57.000	4.0063	11.9977	13.3869	52312.1		2023-05-04 14:58:10
1	2	71	1:06:57.000	4.0076	11.9977	13.5869	53113.1		2023-05-04 14:59:10
1	2	72	1:07:57.000	4.0085	11.9977	13.7869	53914.4		2023-05-04 15:00:10
1	2	73	1:08:57.000	4.0097	11.9977	13.9868	54715.8		2023-05-04 15:01:10
1	2	74	1:09:57.000	4.0107	11.9965	14.1868	55517.4		2023-05-04 15:02:10
1	2	75	1:10:57.000	4.0119	11.9977	14.3867	56319.3		2023-05-04 15:03:10
1	2	76	1:11:57.000	4.0128	11.9977	14.5867	57121.4		2023-05-04 15:04:10
1	2	77	1:12:57.000	4.0141	11.9977	14.7866	57923.7		2023-05-04 15:05:10
1	2	78	1:13:57.000	4.0153	11.9977	14.9866	58726.2		2023-05-04 15:06:10
1	2	79	1:14:57.000	4.0166	11.9965	15.1865	59528.9		2023-05-04 15:07:10
1	2	80	1:15:57.000	4.0175	11.9977	15.3865	60332.0		2023-05-04 15:08:10
1	2	81	1:16:57.000	4.0187	11.9965	15.5865	61135.2		2023-05-04 15:09:10
1	2	82	1:17:57.000	4.0197	11.9977	15.7898	61938.7		2023-05-04 15:10:10
1	2	83	1:18:58.000	4.0209	11.9977	15.9864	62755.7		2023-05-04 15:11:10
1	2	84	1:19:57.000	4.0218	11.9977	16.1863	63546.2		2023-05-04 15:12:10
1	2	85	1:20:57.000	4.0231	11.9977	16.3863	64350.3		2023-05-04 15:13:10
1	2	86	1:21:57.000	4.0243	11.9977	16.5863	65154.7		2023-05-04 15:14:10
1	2	87	1:22:57.000	4.0252	11.9977	16.7862	65959.2		2023-05-04 15:15:10
1	2	88	1:23:57.000	4.0265	11.9977	16.9862	66764.0		2023-05-04 15:16:10
1	2	89	1:24:57.000	4.0277	11.9977	17.1861	67569.0		2023-05-04 15:17:10
1	2	90	1:25:57.000	4.0290	11.9977	17.3828	68374.2		2023-05-04 15:18:10
1	2	91	1:26:56.000	4.0299	11.9977	17.5827	69166.3		2023-05-04 15:19:10
1	2	92	1:27:56.000	4.0311	11.9977	17.7827	69972.0		2023-05-04 15:20:10
1	2	93	1:28:56.000	4.0321	11.9965	17.9826	70777.9		2023-05-04 15:21:10
1	2	94	1:29:56.000	4.0333	11.9977	18.1826	71584.1		2023-05-04 15:22:10
1	2	95	1:30:56.000	4.0342	11.9977	18.3826	72390.4		2023-05-04 15:23:10
1	2	96	1:31:56.000	4.0355	11.9977	18.5825	73197.0		2023-05-04 15:24:10
1	2	97	1:32:56.000	4.0364	11.9977	18.7825	74003.8		2023-05-04 15:25:10
1	2	98	1:33:56.000	4.0373	11.9977	18.9824	74810.8		2023-05-04 15:26:10
1	2		1:34:56.000		11.9977		75618.0		

1		99		4.0386		11.9977	19.1824		2023-05-04 15:27:10
1	2	100	1:35:56.000	4.0398		11.9977	19.3824	76425.5	2023-05-04 15:28:10
1	2	101	1:36:56.000	4.0411		11.9977	19.5823	77233.1	2023-05-04 15:29:10
1	2	102	1:37:56.000	4.0420		11.9977	19.7823	78041.1	2023-05-04 15:30:10
1	2	103	1:38:56.000	4.0432		11.9977	19.9822	78849.2	2023-05-04 15:31:10
1	2	104	1:39:56.000	4.0442		11.9977	20.1822	79657.6	2023-05-04 15:32:10
1	2	105	1:40:56.000	4.0454		11.9977	20.3821	80466.1	2023-05-04 15:33:10
1	2	106	1:41:56.000	4.0463		11.9977	20.5821	81274.9	2023-05-04 15:34:10
1	2	107	1:42:56.000	4.0476		11.9965	20.7821	82083.9	2023-05-04 15:35:10
1	2	108	1:43:56.000	4.0485		11.9977	20.9820	82893.1	2023-05-04 15:36:10
1	2	109	1:44:56.000	4.0497		11.9977	21.1820	83702.5	2023-05-04 15:37:10
1	2	110	1:45:56.000	4.0507		11.9977	21.3819	84512.2	2023-05-04 15:38:10
1	2	111	1:46:56.000	4.0519		11.9965	21.5819	85322.0	2023-05-04 15:39:10
1	2	112	1:47:56.000	4.0531		11.9977	21.7818	86132.1	2023-05-04 15:40:10
1	2	113	1:48:56.000	4.0541		11.9977	21.9818	86942.4	2023-05-04 15:41:10
1	2	114	1:49:56.000	4.0553		11.9977	22.1818	87753.0	2023-05-04 15:42:10
1	2	115	1:50:56.000	4.0562		11.9977	22.3817	88563.8	2023-05-04 15:43:10
1	2	116	1:51:56.000	4.0575		11.9977	22.5817	89374.8	2023-05-04 15:44:10
1	2	117	1:52:56.000	4.0584		11.9977	22.7816	90186.0	2023-05-04 15:45:10
1	2	118	1:53:56.000	4.0593		11.9965	22.9849	90997.4	2023-05-04 15:46:10
1	2	119	1:54:57.000	4.0606		11.9965	23.1815	91822.5	2023-05-04 15:47:10
1	2	120	1:55:56.000	4.0615		11.9965	23.3815	92620.8	2023-05-04 15:48:10
1	2	121	1:56:56.000	4.0628		11.9977	23.5848	93432.8	2023-05-04 15:49:10
1	2	122	1:57:57.000	4.0640		11.9977	23.7814	94258.6	2023-05-04 15:50:10
1	2	123	1:58:56.000	4.0652		11.9977	23.9813	95057.5	2023-05-04 15:51:10
1	2	124	1:59:56.000	4.0662		11.9977	24.1813	95870.3	2023-05-04 15:52:10
1	2	125	2:00:56.000	4.0674		11.9977	24.3812	96683.2	2023-05-04 15:53:10
1	2	126	2:01:56.000	4.0683		11.9977	24.5812	97496.4	2023-05-04 15:54:10
1	2	127	2:02:56.000	4.0696		11.9977	24.7812	98309.7	2023-05-04 15:55:10
1	2	128	2:03:56.000	4.0705		11.9977	24.9844	99123.3	2023-05-04 15:56:10
1	2	129	2:04:57.000	4.0714		11.9965	25.1810	99950.7	2023-05-04 15:57:10
1	2	130	2:05:56.000	4.0727		11.9965	25.3810	100751.1	2023-05-04 15:58:10
1	2	131	2:06:56.000	4.0736		11.9965	25.5809	101565.3	2023-05-04 15:59:10
1	2	132	2:07:56.000	4.0749		11.9977	25.7809	102379.7	2023-05-04 16:00:10
1	2	133	2:08:56.000	4.0761		11.9965	25.9808	103194.3	2023-05-04 16:01:10
1	2	134	2:09:56.000	4.0773		11.9965	26.1841	104009.2	2023-05-04 16:02:10
1	2		2:10:57.000			11.9965		104837.9	

1		135		4.0783		26.3807		2023-05-04 16:03:10
1	2	136	2:11:56.000	4.0795	11.9977	26.5807	105639.7	2023-05-04 16:04:10
1	2	137	2:12:56.000	4.0804	11.9965	26.7840	106455.2	2023-05-04 16:05:10
1	2	138	2:13:57.000	4.0817	11.9977	26.9806	107284.6	2023-05-04 16:06:10
1	2	139	2:14:56.000	4.0826	11.9965	27.1805	108087.0	2023-05-04 16:07:10
1	2	140	2:15:56.000	4.0835	11.9977	27.3805	108903.2	2023-05-04 16:08:10
1	2	141	2:16:56.000	4.0848	11.9977	27.5804	109719.6	2023-05-04 16:09:10
1	2	142	2:17:56.000	4.0857	11.9965	27.7804	110536.1	2023-05-04 16:10:10
1	2	143	2:18:56.000	4.0869	11.9977	27.9836	111353.0	2023-05-04 16:11:10
1	2	144	2:19:57.000	4.0882	11.9965	28.1802	112183.6	2023-05-04 16:12:10
1	2	145	2:20:56.000	4.0894	11.9977	28.3802	112987.3	2023-05-04 16:13:10
1	2	146	2:21:56.000	4.0904	11.9965	28.5835	113804.8	2023-05-04 16:14:10
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1	2	483	7:58:53.000	4.3517	0.3906	76.9133	318553.7	2023-05-04 21:51:10
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1	2	485	8:00:54.000	4.3517	0.3000	76.9247	318604.1	2023-05-04 21:53:10
1	2	486	8:01:53.000	4.3517	0.3187	76.9302	318628.4	2023-05-04 21:54:10
1	2	487	8:02:53.000	4.3517	0.3980	76.9359	318652.4	2023-05-04 21:55:10
1	2	488	8:03:53.000	4.3517	0.3286	76.9414	318677.2	2023-05-04 21:56:10
1	2	489	8:04:53.000	4.3517	0.2814	76.9474	318701.2	2023-05-04 21:57:10
1	2	490	8:05:53.000	4.3517	0.3559	76.9524	318727.1	2023-05-04 21:58:10
1	2	491	8:06:53.000	4.3517	0.3062	76.9578	318749.0	2023-05-04 21:59:10
1	2	492	8:07:53.000	4.3517	0.3373	76.9634	318772.5	2023-05-04 22:00:10
1	2	493	8:08:53.000	4.3517	0.3050	76.9690	318797.1	2023-05-04 22:01:10
1	2	494	8:09:53.000	4.3517	0.2641	76.9736	318821.2	2023-05-04 22:02:10
1	2	494	8:10:53.000	4.3514	0.3025		318841.2	

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1	2	496	8:11:53.000	4.3514	0.2504	76.9819	318862.7	2023-05-04 22:03:54
1	2	497	8:12:38.000	4.3514	0.1822	0.0000	318877.6	2023-05-04 22:03:55
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1	3	500	0:01:59.000	4.3514	0.0000	0.0000	0.0	2023-05-04 22:05:55
1	3	501	0:02:00.000	4.3458	0.0000	0.0000	0.0	2023-05-04 22:05:56
1	4	502	0:00:00.000	4.3412	-11.9990	0.1967	0.0	2023-05-04 22:06:56
1	4	503	0:00:59.000	4.3384	-11.9990	0.3966	854.1	2023-05-04 22:07:56
1	4	504	0:01:59.000	4.3362	-11.9990	0.5966	1721.9	2023-05-04 22:08:56
1	4	505	0:02:59.000	4.3340	-11.9990	0.7966	2589.3	2023-05-04 22:09:56
1	4	506	0:03:59.000	4.3319	-11.9990	0.9966	3456.3	2023-05-04 22:10:56
1	4	507	0:04:59.000	4.3294	-11.9990	1.1966	4322.8	2023-05-04 22:11:56
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1	4	510	0:07:59.000	4.3235	-11.9990	1.7965	6919.7	2023-05-04 22:14:56
1	4	511	0:08:59.000	4.3213	-11.9990	1.9965	7784.5	2023-05-04 22:15:56
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1	4	589	1:26:59.000	4.2131	-11.9990	17.5952	74277.3	2023-05-04 23:33:56
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1	4	591	1:28:59.000	4.2113	-11.9990	17.9952	75962.4	2023-05-04 23:35:56
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1	4	594	1:31:59.000	4.2078	-11.9990	18.5952	78488.6	2023-05-04 23:38:56
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1	4	597	1:34:59.000	4.2051	-11.9990	19.1984	81012.8	2023-05-04 23:41:56
1	4	598	1:36:00.000	4.2038	-12.0002	19.3951	81867.8	2023-05-04 23:42:56
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1	4	649	2:26:59.000	4.1524	-11.9990	29.5977	124477.9	2023-05-05 00:33:56
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1	4	663	2:40:59.000	4.1381	-11.9990	32.3941	136086.3	2023-05-05 00:47:56
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2	6	1880	3:26:59.000	3.5751	11.9977	41.5854	142554.8	2023-05-05 21:01:15
2	6	1881	3:27:58.000	3.5760	11.9977	41.7853	143257.7	2023-05-05 21:02:15
2	6	1882	3:28:58.000	3.5766	11.9977	41.9886	143972.7	2023-05-05 21:03:15
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2	6	1887	3:33:58.000	3.5804	11.9977	42.9851	147549.9	2023-05-05 21:08:15
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2	6	1892	3:38:58.000	3.5838	11.9977	43.9849	151130.8	2023-05-05 21:13:15
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2	6	1896	3:42:58.000	3.5866	11.9977	44.7847	153997.8	2023-05-05 21:17:15
2	6	1897	3:43:58.000	3.5872	11.9977	44.9880	154714.9	2023-05-05 21:18:15
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2	6	1903	3:49:58.000	3.5915	11.9977	46.1845	159020.5	2023-05-05 21:24:15
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2	6	1905	3:51:58.000	3.5928	11.9977	46.5844	160456.8	2023-05-05 21:26:15
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2	6	1910	3:56:59.000	3.5962	11.9977	47.5842	164062.0	2023-05-05 21:31:15
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2	6	1919	4:05:59.000	3.6027	11.9977	49.3839	170538.3	2023-05-05 21:40:15
2	6	1920	4:06:58.000	3.6033	11.9977	49.5838	171246.6	2023-05-05 21:41:15
2	6	1921	4:07:58.000	3.6039	11.9977	49.7871	171967.0	2023-05-05 21:42:15
2	6	1922	4:08:59.000	3.6046	11.9977	49.9838	172699.6	2023-05-05 21:43:15
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2	6	1942	4:28:58.000	3.6163	11.9977	53.9830	187124.9	2023-05-05 22:03:15
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2	6	1946	4:32:58.000	3.6182	11.9977	54.7828	190017.8	2023-05-05 22:07:15
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2	6	1956	4:42:58.000	3.6228	11.9977	56.7858	197256.5	2023-05-05 22:17:15
2	6	1957	4:43:59.000	3.6232	11.9977	56.9824	197992.9	2023-05-05 22:18:15
2	6	1958	4:44:58.000	3.6238	11.9977	57.1824	198705.3	2023-05-05 22:19:15
2	6	1959	4:45:58.000	3.6241	11.9977	57.3857	199429.9	2023-05-05 22:20:15
2	6	1960	4:46:59.000	3.6247	11.9977	57.5856	200166.6	2023-05-05 22:21:15
2	6	1961	4:47:59.000	3.6250	11.9977	57.7823	200891.3	2023-05-05 22:22:15
2	6	1962	4:48:58.000	3.6259	11.9977	57.9822	201604.1	2023-05-05 22:23:15
2	6	1963	4:49:58.000	3.6263	11.9977	58.1822	202329.0	2023-05-05 22:24:15
2	6	1964	4:50:58.000	3.6266	11.9977	58.3821	203054.0	2023-05-05 22:25:15
2	6	1965	4:51:58.000	3.6272	11.9977	58.5821	203779.2	2023-05-05 22:26:15
2	6	1966	4:52:58.000	3.6275	11.9977	58.7821	204504.4	2023-05-05 22:27:15
2	6	1967	4:53:58.000	3.6278	11.9977	58.9820	205229.7	2023-05-05 22:28:15
2	6	1968	4:54:58.000	3.6284	11.9977	59.1820	205955.1	2023-05-05 22:29:15
2	6	1969	4:55:58.000	3.6287	11.9977	59.3819	206680.6	2023-05-05 22:30:15
2	6	1970	4:56:58.000	3.6294	11.9977	59.5819	207406.2	2023-05-05 22:31:15
2	6	1971	4:57:58.000	3.6297	11.9977	59.7819	208131.8	2023-05-05 22:32:15
2	6		4:58:58.000		11.9977		208857.6	



2		1972		3.6300		59.9818		209583.4	2023-05-05 22:33:15
2	6	1973	4:59:58.000	3.6306	11.9977	60.1818		210309.3	2023-05-05 22:34:15
2	6	1974	5:00:58.000	3.6309	11.9977	60.3818		211035.3	2023-05-05 22:35:15
2	6	1975	5:01:58.000	3.6312	11.9977	60.5817		211761.4	2023-05-05 22:36:15
2	6	1976	5:02:58.000	3.6315	11.9977	60.7817		212487.6	2023-05-05 22:37:15
2	6	1977	5:03:58.000	3.6321	11.9977	60.9816		213213.8	2023-05-05 22:38:15
2	6	1978	5:04:58.000	3.6325	11.9977	61.1849		213952.2	2023-05-05 22:39:15
2	6	1979	5:05:59.000	3.6328	11.9977	61.3849		214678.6	2023-05-05 22:40:15
2	6	1980	5:06:59.000	3.6331	11.9977	61.5815		215393.0	2023-05-05 22:41:15
2	6	1981	5:07:58.000	3.6337	11.9977	61.7815		216119.5	2023-05-05 22:42:15
2	6	1982	5:08:58.000	3.6340	11.9977	61.9815		216846.2	2023-05-05 22:43:15
2	6	1983	5:09:58.000	3.6343	11.9977	62.1814		217572.8	2023-05-05 22:44:15
2	6	1984	5:10:58.000	3.6346	11.9977	62.3814		218299.6	2023-05-05 22:45:15
2	6	1985	5:11:58.000	3.6349	11.9977	62.5847		219038.5	2023-05-05 22:46:15
2	6	1986	5:12:59.000	3.6356	11.9977	62.7813		219753.3	2023-05-05 22:47:15
2	6	1987	5:13:58.000	3.6359	11.9977	62.9813		220480.3	2023-05-05 22:48:15
2	6	1988	5:14:58.000	3.6362	11.9977	63.1812		221207.4	2023-05-05 22:49:15
2	6	1989	5:15:58.000	3.6365	11.9977	63.3812		221934.5	2023-05-05 22:50:15
2	6	1990	5:16:58.000	3.6368	11.9977	63.5811		222661.6	2023-05-05 22:51:15
2	6	1991	5:17:58.000	3.6371	11.9977	63.7844		223401.0	2023-05-05 22:52:15
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2	6	1993	5:19:58.000	3.6380	11.9977	64.1844		224855.7	2023-05-05 22:54:15
2	6	1994	5:20:59.000	3.6383	11.9977	64.3810		225571.1	2023-05-05 22:55:15
2	6	1995	5:21:58.000	3.6387	11.9977	64.5810		226298.6	2023-05-05 22:56:15
2	6	1996	5:22:58.000	3.6390	11.9977	64.7809		227026.3	2023-05-05 22:57:15
2	6	1997	5:23:58.000	3.6393	11.9977	64.9809		227754.0	2023-05-05 22:58:15
2	6	1998	5:24:58.000	3.6396	11.9977	65.1808		228481.7	2023-05-05 22:59:15
2	6	1999	5:25:58.000	3.6399	11.9977	65.3808		229209.5	2023-05-05 23:00:15
2	6	2000	5:26:58.000	3.6402	11.9977	65.5808		229937.4	2023-05-05 23:01:15
2	6	2001	5:27:58.000	3.6405	11.9977	65.7807		230665.3	2023-05-05 23:02:15
2	6	2002	5:28:58.000	3.6408	11.9977	65.9840		231405.4	2023-05-05 23:03:15
2	6	2003	5:29:59.000	3.6411	11.9977	66.1806		232121.3	2023-05-05 23:04:15
2	6	2004	5:30:58.000	3.6414	11.9977	66.3806		232849.4	2023-05-05 23:05:15
2	6	2005	5:31:58.000	3.6418	11.9977	66.5839		233589.7	2023-05-05 23:06:15
2	6	2006	5:32:59.000	3.6421	11.9977	66.7805		234305.8	2023-05-05 23:07:15
2	6	2007	5:33:58.000	3.6424	11.9977	66.9838		235046.2	2023-05-05 23:08:15
2	6		5:34:59.000						

2		2008		3.6424		67.1805		2023-05-05 23:09:15
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2	6	2011	5:37:59.000	3.6433	11.9977	67.7803	237231.4	2023-05-05 23:12:15
2	6	2012	5:38:58.000	3.6436	11.9977	67.9803	237947.8	2023-05-05 23:13:15
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2	6	2014	5:40:58.000	3.6442	11.9977	68.3802	239405.0	2023-05-05 23:15:15
2	6	2015	5:41:58.000	3.6445	11.9977	68.5802	240133.6	2023-05-05 23:16:15
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2	6	2018	5:44:58.000	3.6455	11.9977	69.1801	242320.0	2023-05-05 23:19:15
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2	6	2025	5:51:59.000	3.6473	11.9977	70.5798	247435.7	2023-05-05 23:26:15
2	6	2026	5:52:58.000	3.6476	11.9977	70.7831	248152.9	2023-05-05 23:27:15
2	6	2027	5:53:59.000	3.6480	11.9977	70.9797	248894.4	2023-05-05 23:28:15
2	6	2028	5:54:58.000	3.6483	11.9977	71.1797	249611.7	2023-05-05 23:29:15
2	6	2029	5:55:58.000	3.6486	11.9977	71.3796	250341.1	2023-05-05 23:30:15
2	6	2030	5:56:58.000	3.6489	11.9977	71.5796	251070.7	2023-05-05 23:31:15
2	6	2031	5:57:58.000	3.6492	11.9977	71.7796	251800.3	2023-05-05 23:32:15
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2	6	2037	6:03:58.000	3.6511	11.9977	72.9793	256179.1	2023-05-05 23:38:15
2	6	2038	6:04:58.000	3.6514	11.9977	73.1793	256909.2	2023-05-05 23:39:15
2	6	2039	6:05:58.000	3.6517	11.9977	73.3793	257639.3	2023-05-05 23:40:15
2	6	2040	6:06:58.000	3.6520	11.9977	73.5792	258369.4	2023-05-05 23:41:15
2	6	2041	6:07:58.000	3.6523	11.9977	73.7792	259099.6	2023-05-05 23:42:15
2	6	2042	6:08:58.000	3.6526	11.9977	73.9792	259829.9	2023-05-05 23:43:15
2	6	2043	6:09:58.000	3.6526	11.9977	74.1791	260560.2	2023-05-05 23:44:15
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2		2044		3.6529		74.3791		2023-05-05 23:45:15
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2	6	2046	6:12:57.000	3.6535	11.9977	74.7757	262739.3	2023-05-05 23:47:15
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2	6	2051	6:17:57.000	3.6551	11.9977	75.7755	266392.6	2023-05-05 23:52:15
2	6	2052	6:18:57.000	3.6554	11.9977	75.9788	267123.5	2023-05-05 23:53:15
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2	6	2055	6:21:57.000	3.6560	11.9977	76.5753	269316.3	2023-05-05 23:56:15
2	6	2056	6:22:57.000	3.6563	11.9977	76.7753	270047.3	2023-05-05 23:57:15
2	6	2057	6:23:57.000	3.6566	11.9977	76.9752	270778.4	2023-05-05 23:58:15
2	6	2058	6:24:57.000	3.6569	11.9977	77.1752	271509.6	2023-05-05 23:59:15
2	6	2059	6:25:57.000	3.6573	11.9977	77.3752	272240.8	2023-05-06 00:00:15
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2	6	2061	6:27:58.000	3.6579	11.9977	77.7751	273715.6	2023-05-06 00:02:15
2	6	2062	6:28:57.000	3.6582	11.9977	77.9751	274434.8	2023-05-06 00:03:15
2	6	2063	6:29:57.000	3.6582	11.9977	78.1750	275166.2	2023-05-06 00:04:15
2	6	2064	6:30:57.000	3.6585	11.9977	78.3783	275897.7	2023-05-06 00:05:15
2	6	2065	6:31:58.000	3.6588	11.9977	78.5749	276641.5	2023-05-06 00:06:15
2	6	2066	6:32:57.000	3.6591	11.9977	78.7749	277360.9	2023-05-06 00:07:15
2	6	2067	6:33:57.000	3.6594	11.9977	78.9749	278092.5	2023-05-06 00:08:15
2	6	2068	6:34:57.000	3.6597	11.9977	79.1748	278824.2	2023-05-06 00:09:15
2	6	2069	6:35:57.000	3.6600	11.9977	79.3748	279556.0	2023-05-06 00:10:15
2	6	2070	6:36:57.000	3.6604	11.9977	79.5747	280287.8	2023-05-06 00:11:15
2	6	2071	6:37:57.000	3.6607	11.9977	79.7780	281019.7	2023-05-06 00:12:15
2	6	2072	6:38:58.000	3.6607	11.9977	79.9747	281763.8	2023-05-06 00:13:15
2	6	2073	6:39:57.000	3.6613	11.9977	80.1780	282483.6	2023-05-06 00:14:15
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2	6	2076	6:42:57.000	3.6619	11.9977	80.7745	284680.0	2023-05-06 00:17:15
2	6	2077	6:43:57.000	3.6625	11.9977	80.9778	285412.2	2023-05-06 00:18:15
2	6	2078	6:44:58.000	3.6628	11.9977	81.1744	286156.7	2023-05-06 00:19:15
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2	6	2087	6:53:58.000	3.6653	11.9977	82.9774	292750.2	2023-05-06 00:28:15
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2	6	2091	6:57:57.000	3.6666	11.9977	83.7739	295669.9	2023-05-06 00:32:15
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2	6	2094	7:00:57.000	3.6672	11.9977	84.3738	297869.4	2023-05-06 00:35:15
2	6	2095	7:01:57.000	3.6675	11.9977	84.5738	298602.7	2023-05-06 00:36:15
2	6	2096	7:02:57.000	3.6678	11.9977	84.7771	299336.1	2023-05-06 00:37:15
2	6	2097	7:03:58.000	3.6681	11.9977	84.9770	300081.7	2023-05-06 00:38:15
2	6	2098	7:04:58.000	3.6684	11.9977	85.1737	300815.1	2023-05-06 00:39:15
2	6	2099	7:05:57.000	3.6687	11.9977	85.3736	301536.4	2023-05-06 00:40:15
2	6	2100	7:06:57.000	3.6690	11.9977	85.5736	302270.0	2023-05-06 00:41:15
2	6	2101	7:07:57.000	3.6693	11.9977	85.7736	303003.6	2023-05-06 00:42:15
2	6	2102	7:08:57.000	3.6697	11.9977	85.9735	303737.3	2023-05-06 00:43:15
2	6	2103	7:09:57.000	3.6700	11.9977	86.1735	304471.1	2023-05-06 00:44:15
2	6	2104	7:10:57.000	3.6703	11.9977	86.3734	305204.9	2023-05-06 00:45:15
2	6	2105	7:11:57.000	3.6706	11.9977	86.5734	305938.8	2023-05-06 00:46:15
2	6	2106	7:12:57.000	3.6709	11.9977	86.7734	306672.7	2023-05-06 00:47:15
2	6	2107	7:13:57.000	3.6712	11.9977	86.9767	307406.7	2023-05-06 00:48:15
2	6	2108	7:14:58.000	3.6715	11.9977	87.1733	308153.0	2023-05-06 00:49:15
2	6	2109	7:15:57.000	3.6718	11.9977	87.3766	308874.9	2023-05-06 00:50:15
2	6	2110	7:16:58.000	3.6718	11.9977	87.5732	309621.3	2023-05-06 00:51:15
2	6	2111	7:17:57.000	3.6724	11.9977	87.7765	310343.3	2023-05-06 00:52:15
2	6	2112	7:18:58.000	3.6728	11.9977	87.9765	311089.8	2023-05-06 00:53:15
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2	6	2118	7:24:57.000		3.6746	11.9977	89.1729	315484.6	2023-05-06 00:59:15
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2	6	2121	7:27:57.000		3.6755	11.9977	89.7728	317689.2	2023-05-06 01:02:15
2	6	2122	7:28:57.000		3.6762	11.9977	89.9728	318424.1	2023-05-06 01:03:15
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2	6	2127	7:33:57.000		3.6777	11.9977	90.9726	322099.9	2023-05-06 01:08:15
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2	6	2131	7:37:57.000		3.6790	11.9977	91.7757	325041.7	2023-05-06 01:12:15
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2	6	2135	7:41:57.000		3.6802	11.9977	92.5723	327984.5	2023-05-06 01:16:15
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2	6	2275	10:01:55.000	3.7016	0.4699	107.8287	385068.7	2023-05-06 03:36:15
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2	6	2286	10:12:54.000	3.7016	0.3633	107.9129	385380.5	2023-05-06 03:47:15
2	6	2287	10:13:54.000	3.7016	0.3893	107.9197	385405.6	2023-05-06 03:48:15
2	6	2288	10:14:54.000	3.7016	0.4241	107.9266	385431.0	2023-05-06 03:49:15
2	6	2289	10:15:54.000	3.7016	0.4067	107.9330	385454.8	2023-05-06 03:50:15
2	6	2290	10:16:54.000	3.7016	0.3819	107.9392	385477.6	2023-05-06 03:51:15
2	6	2291	10:17:54.000	3.7016	0.3621	107.9453	385500.4	2023-05-06 03:52:15
2	6	2292	10:18:54.000	3.7016	0.4451	107.9521	385525.5	2023-05-06 03:53:15
2	6	2293	10:19:54.000	3.7016	0.3559	107.9583	385548.6	2023-05-06 03:54:15
2	6	2294	10:20:53.000	3.7016	0.4017	107.9646	385571.7	2023-05-06 03:55:15
2	6	2295	10:21:53.000	3.7016	0.2628	107.9702	385592.4	2023-05-06 03:56:15
2	6	2295	10:22:53.000	3.7016	0.3323	107.9757	385612.8	2023-05-06 03:56:15

2		2296		3.7016		107.9809		2023-05-06 03:57:15
2	6	2297	10:23:53.000	3.7016	0.4104	107.9865	385632.1	2023-05-06 03:58:15
2	6	2298	10:24:53.000	3.7016	0.3881	107.9919	385652.9	2023-05-06 03:59:15
2	6	2299	10:25:53.000	3.7016	0.3038	107.9974	385672.7	2023-05-06 04:00:15
2	6	2300	10:26:53.000	3.7016	0.4141	108.0026	385693.1	2023-05-06 04:01:15
2	6	2301	10:27:52.000	3.7016	0.2976	108.0072	385712.3	2023-05-06 04:02:15
2	6	2302	10:28:52.000	3.7016	0.3025	108.0122	385729.3	2023-05-06 04:03:15
2	6	2303	10:29:52.000	3.7016	0.2864	108.0174	385747.9	2023-05-06 04:04:15
2	6	2304	10:30:52.000	3.7016	0.2666	108.0226	385767.1	2023-05-06 04:05:15
2	6	2305	10:31:53.000	3.7016	0.3459	108.0276	385786.3	2023-05-06 04:06:15
2	6	2306	10:32:52.000	3.7016	0.3000	108.0321	385804.8	2023-05-06 04:07:15
2	6	2307	10:33:52.000	3.7016	0.2790	108.0364	385821.7	2023-05-06 04:08:15
2	6	2308	10:34:52.000	3.7016	0.2331	108.0377	385837.7	2023-05-06 04:08:33
2	6		10:35:11.000		0.1984		385842.4	

## Curver

Time--Voltage&&Current

Y2:Voltage(V)

Y3:Current(A)

Y2

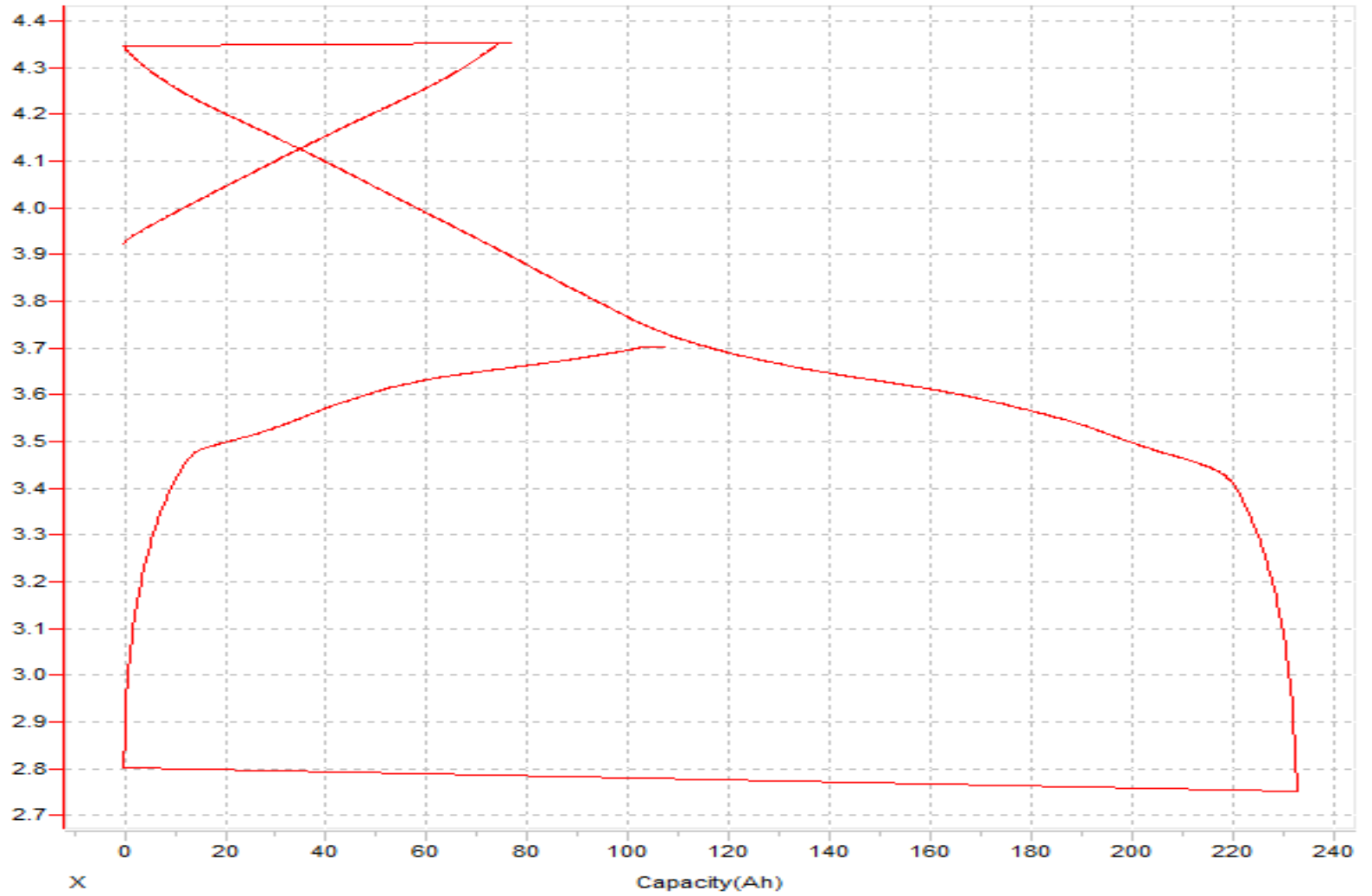
Y3



Capacity--Voltage

Y2: Voltage(V)

Y2



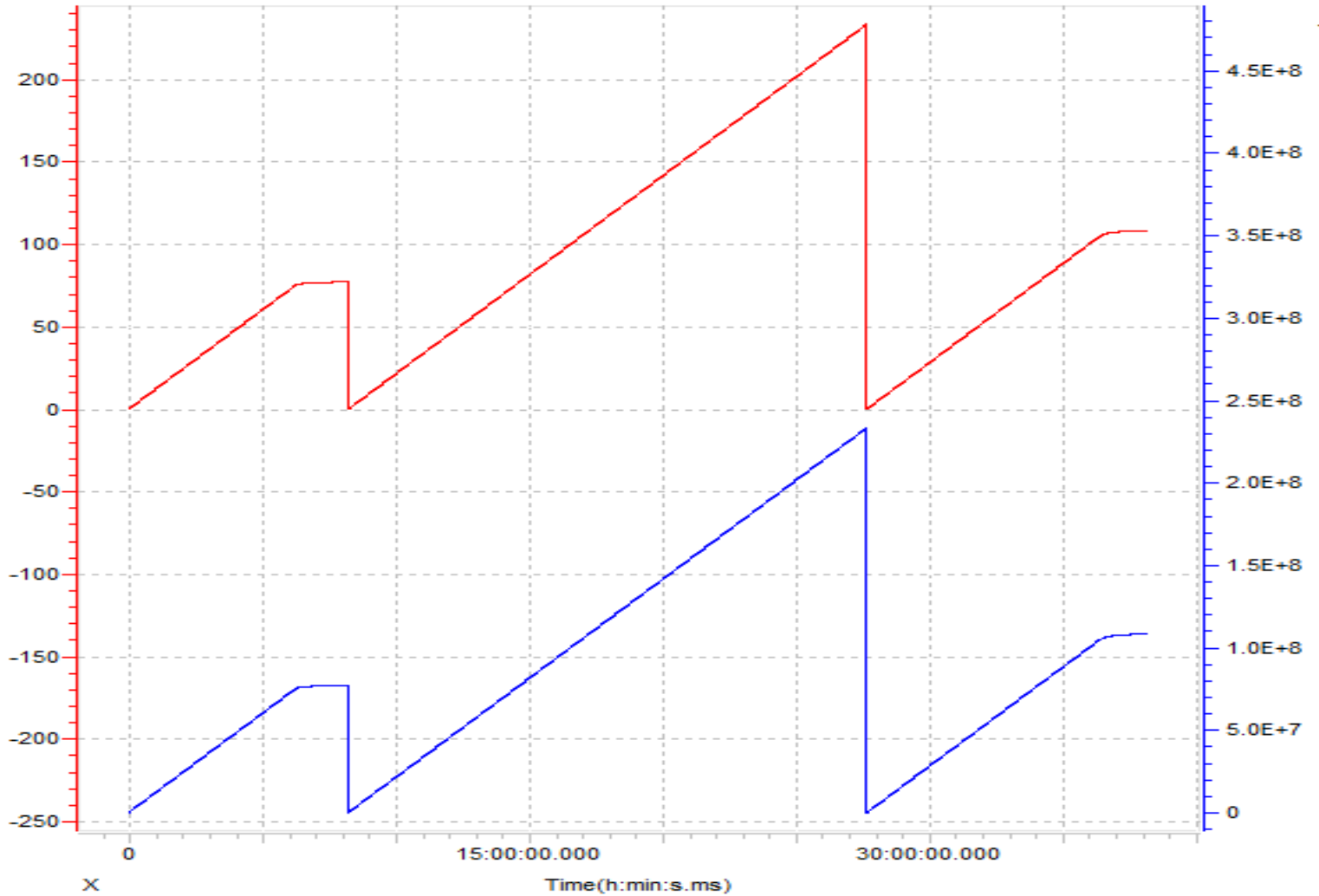
Time--Capacity&&Capacity Density

Y2:Capacity(Ah)

Y3:Capacity Density(Ah/kg)

Y2

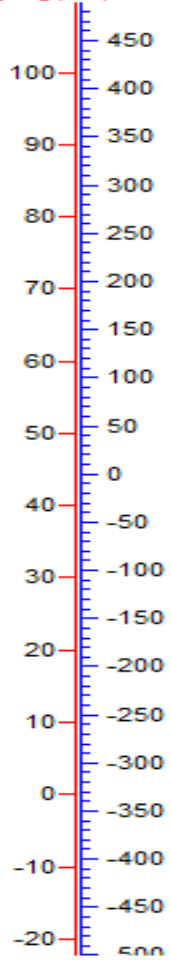
Y3



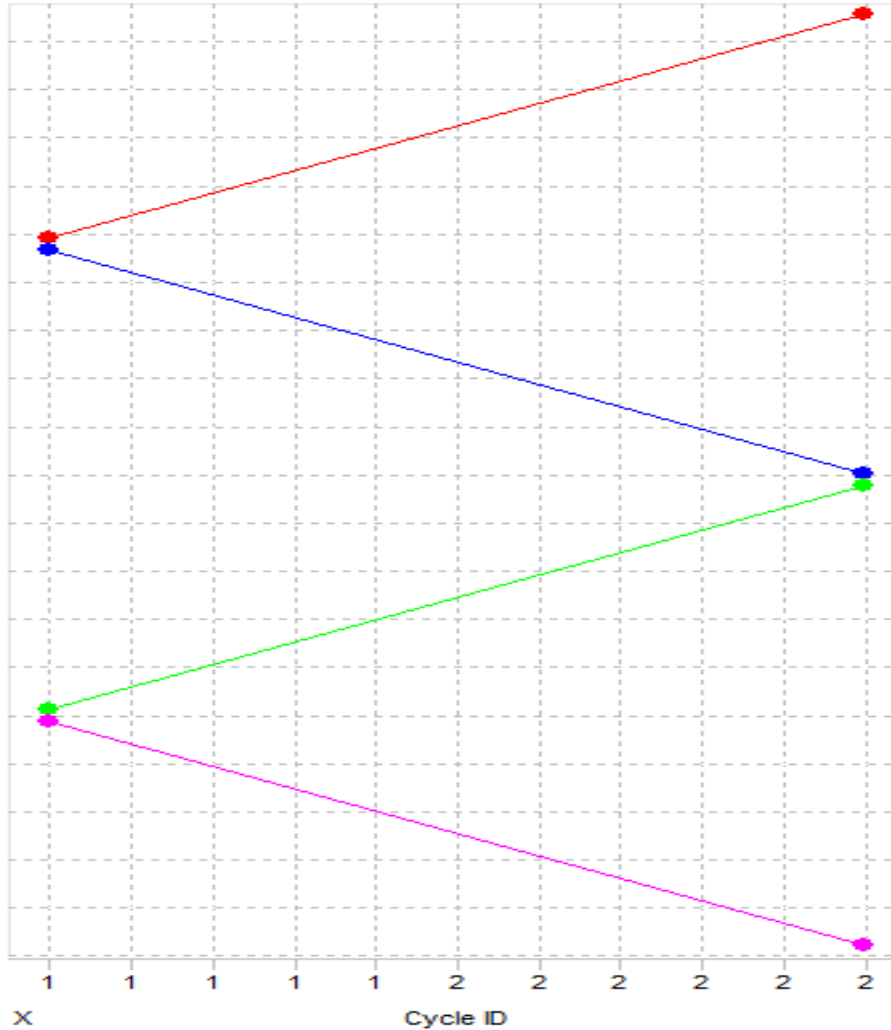
Cycle ID--Cap\_Chg&&Cap\_DChg&&Specific Capacity-Chg&&Specific Capacity-Dchg

Y2:Cap\_DChg(Ah)  
Y1:Cap\_Chg(Ah)

Y1

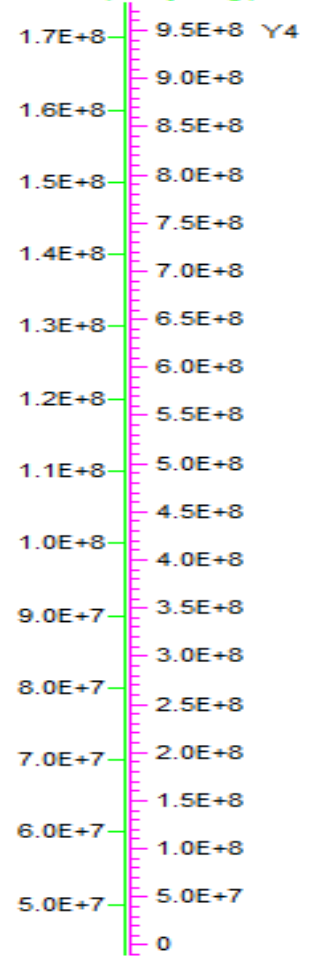


Y2



Y4:Specific Capacity-Dchg(Ah)  
Y3:Specific Capacity-Chg(Ah)

Y3



Y4

Cycle ID--Chg/DChg Efficiency

Y2:Chg/DChg Efficiency

Y2

