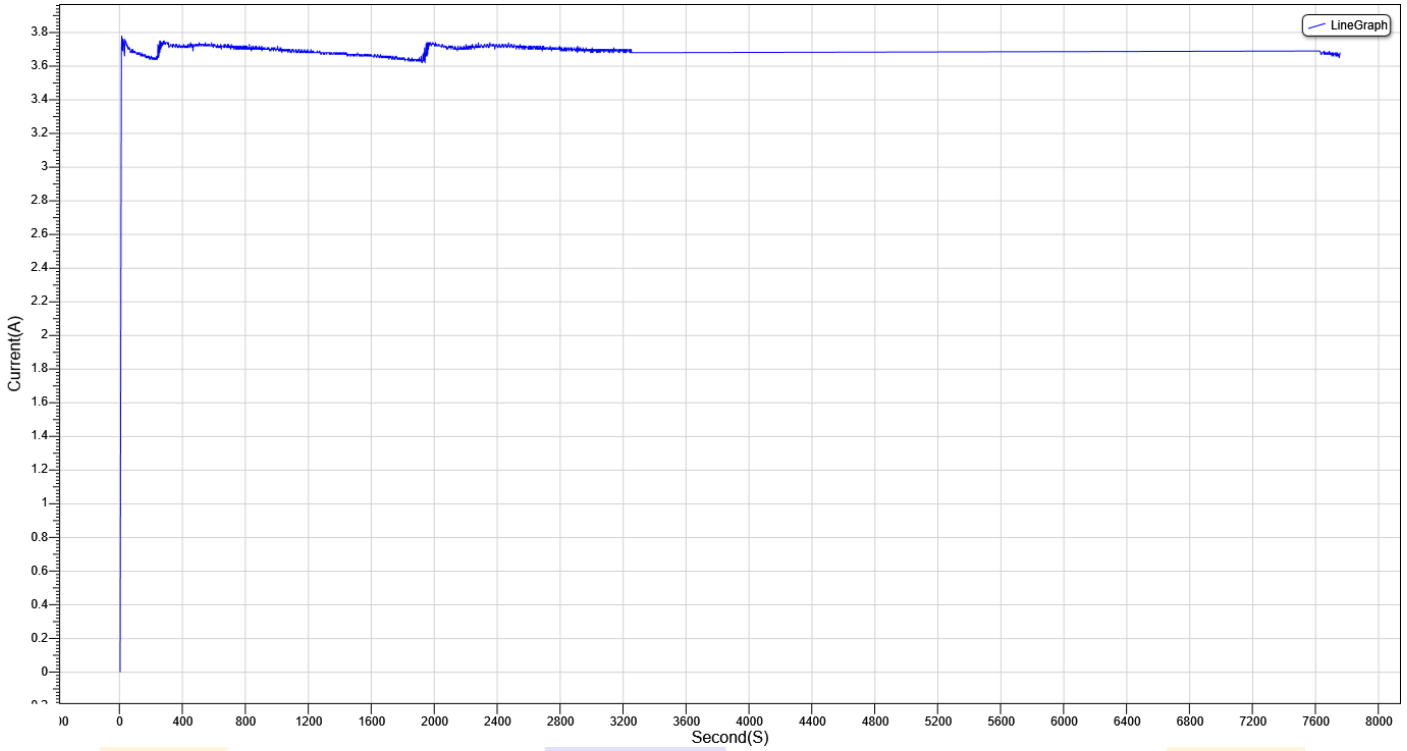
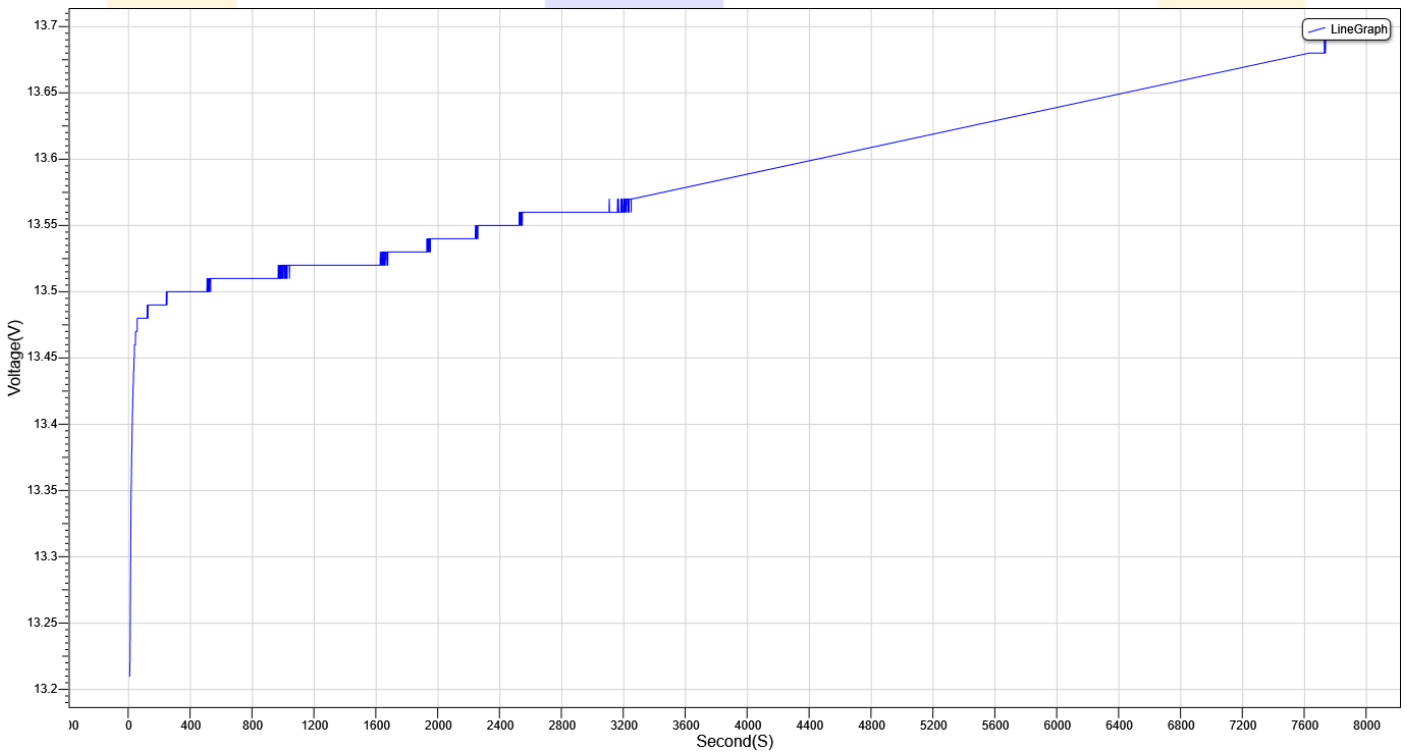


## Testing Report

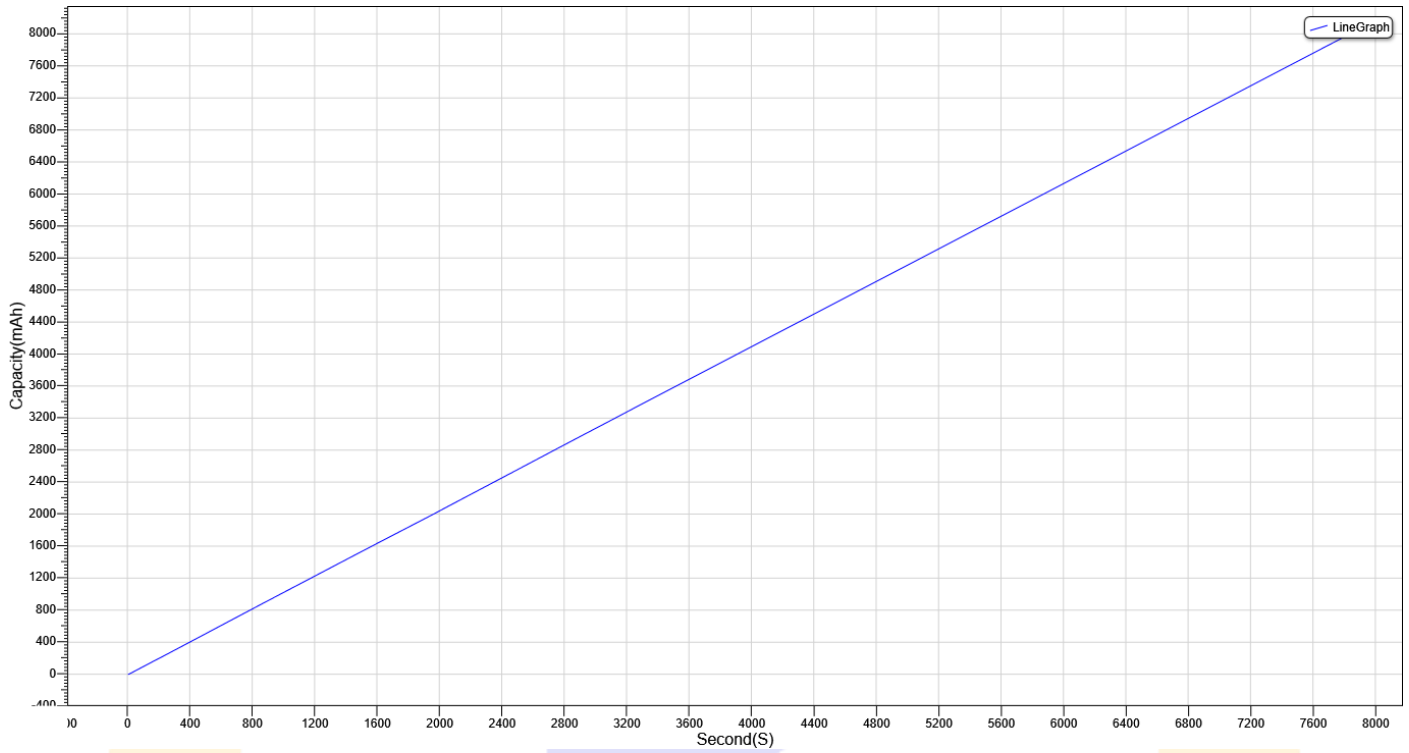
Current Versus Time Charging Graph: -



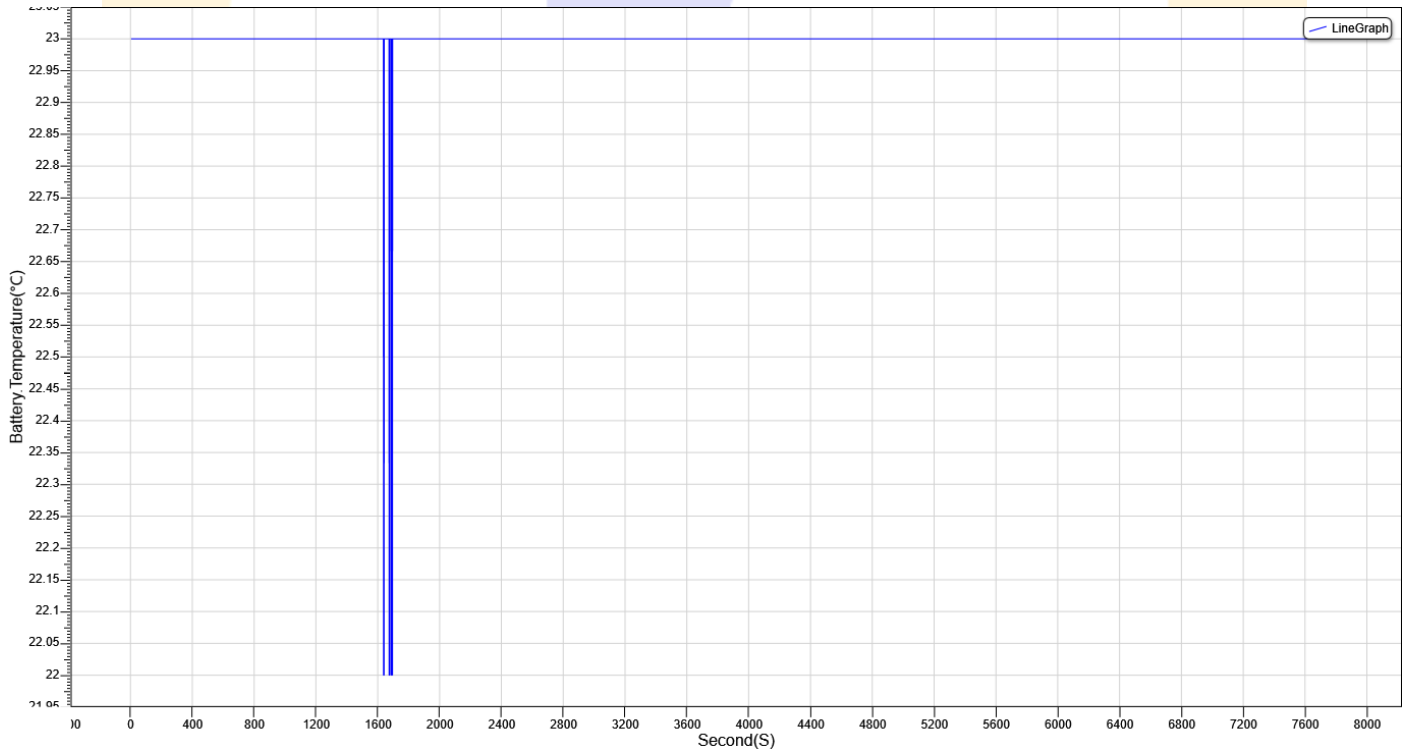
Voltage Versus Time Charging Graph: -



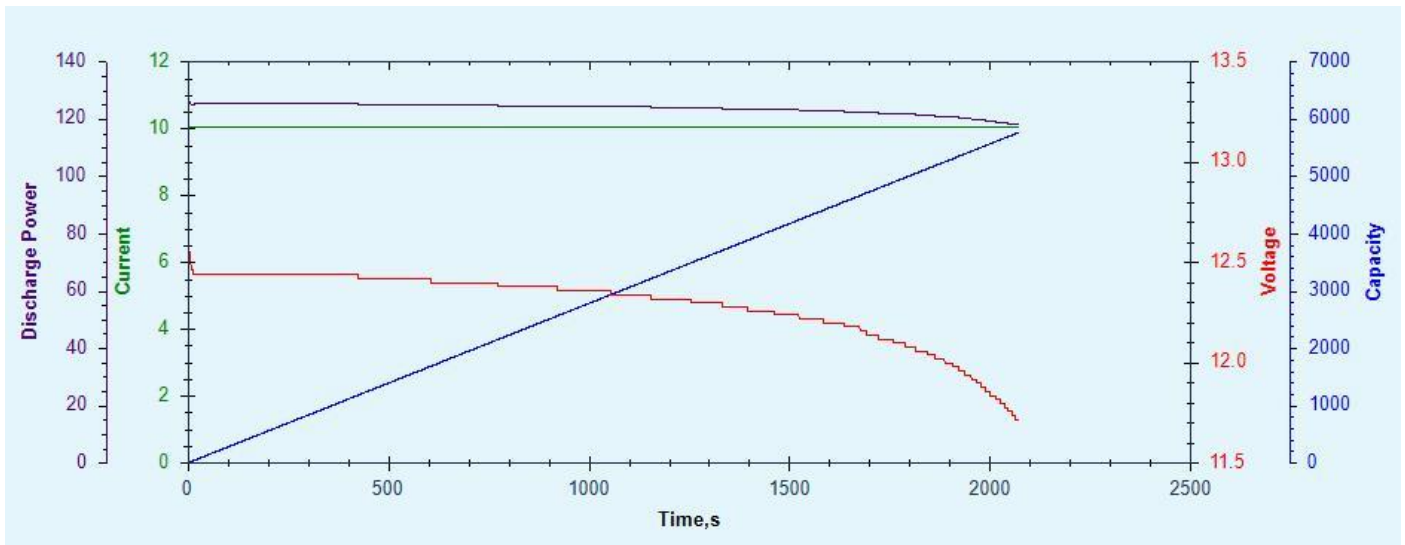
Capacity Versus Time Charging Graph: -



Battery Temperature Versus Time Charging Graph: -



### Discharge Graph w.r.t. Time



### Discharge Graph Values w.r.t. Time

T (S)	Vtg (V)	C/n (A)	P (W)	Cap. (mAh)	T (S)	Vtg (V)	C/n (A)	P (W)	Cap. (mAh)
60	12.44	10.05	125.15	160	1080	12.34	10.05	124.15	2996
120	12.44	10.05	125.15	325	1140	12.34	10.05	124.15	3164
180	12.44	10.05	125.15	492	1200	12.32	10.05	123.94	3332
240	12.44	10.05	125.15	660	1260	12.3	10.05	123.73	3499
300	12.44	10.05	125.15	828	1320	12.3	10.05	123.73	3667
360	12.44	10.05	125.15	993	1380	12.28	10.05	123.53	3832
420	12.44	10.05	125.15	1160	1440	12.26	10.05	123.33	4000
480	12.42	10.05	124.95	1328	1500	12.24	10.05	123.13	4167
540	12.42	10.05	124.95	1493	1560	12.22	10.05	122.93	4332
600	12.42	10.05	124.95	1661	1620	12.2	10.05	122.73	4500
660	12.4	10.05	124.75	1828	1680	12.16	10.05	122.33	4668
720	12.4	10.05	124.75	1996	1740	12.12	10.05	121.92	4835
780	12.38	10.05	124.55	2161	1800	12.08	10.05	121.52	5000
840	12.38	10.05	124.55	2328	1860	12.04	10.05	121.12	5168
900	12.38	10.05	124.55	2496	1920	11.98	10.05	120.51	5336
960	12.36	10.05	124.35	2664	1980	11.9	10.05	119.7	5503
1020	12.36	10.05	124.35	2829	2040	11.77	10.05	118.48	5671