



Battery Discharge Record Table

Station:	07 panel 5 row	Discharge Pattern:	24h/d
Type:	3.00V	Manufacturer:	
Load :	3000.0Ω	Battery Name:	CR2032
End Volt:	2.00V	Brand Name:	Atomic
E/P Type:	Normal End		
Min.time:	240.0hour		
deviation:	97.7%		
Environment:	20°C RH 50%		
Discharger:			
Remark:			

	1	2	3	4	5	6	7	8	9	max	min	avg
OCV	3.257	3.264	3.254	3.261	3.237	3.247	3.264	3.254	3.261	3.264	3.237	3.255
CCV(Avg)	3.247	3.254	3.244	3.250	3.227	3.233	3.244	3.244	3.247	3.254	3.227	3.243
Cap(mAh)	232.2	233.4	230.4	224.6	228.7	226.3	229.0	232.5	230.3	233.4	224.6	229.7
Duration time up to each voltage(hour)												
3.200V	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3.100V	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
3.000V	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.7	0.7	0.7	0.6	0.7
2.900V	3.6	3.7	3.9	3.5	3.4	3.6	3.1	3.6	3.4	3.9	3.1	3.5
2.800V	150.3	152.3	157.6	136.9	155.0	142.8	149.0	154.5	151.5	157.6	136.9	150.0
2.700V	193.8	195.9	187.4	174.5	194.2	183.3	173.3	193.2	192.6	195.9	173.3	187.6
2.600V	218.3	219.8	216.1	197.0	217.2	206.0	204.7	217.2	215.3	219.8	197.0	212.4
2.500V	232.8	234.2	233.9	215.4	229.7	222.3	222.6	231.2	229.6	234.2	215.4	228.0
2.400V	240.6	241.9	240.5	227.9	236.7	231.7	234.1	239.4	237.1	241.9	227.9	236.7
2.300V	245.2	246.2	244.2	236.2	241.5	237.8	241.3	244.8	242.5	246.2	236.2	242.2
2.200V	248.2	249.3	246.5	241.0	244.3	242.2	246.0	248.4	246.1	249.3	241.0	245.8
2.100V	250.6	251.8	248.2	244.9	246.1	245.5	249.0	251.3	248.8	251.8	244.9	248.5
2.000V	252.4	253.7	249.3	248.0	248.0	248.3	251.4	253.8	251.0	253.8	248.0	250.7

Voltage(V) Battery discharge graph

