Report Printing Time:：2012-11-02 10:24:27

Company Name: Eagle Eye Power Solutions			
Testing Location: Lab			
Testing Target: Standard			
String S/N：	0001	Testing Type：	Check Test Discharge
String Type：	48V	Cell Model：	2V
Cells No.：	24cells	Set Discharge Current：	99.9A
Testing Time：	7/23/2011 2:28:02 PM	Actual Discharge Time：	14:23:18
Cell Rated Capacity：	Ah	Discharge Capacity：	1436.9Ah
Battery Manufacturer：	Company ABC	Year Limit For Operation：	
Department:	Electrical	Set Discharge Capacity：	3600Ah
Testing Personnel：	Electrical	Reporter:：	Ryan
Ending Cause：	Reach Cell Ending Volt	Set Discharge Time：	37:00:00
Set Total Ending Volt：	42V	Set Single Cell Ending volt:	1.75V
Rated capacity of this cell string：Ah Discharge Capacity：1436.9Ah Discharge Rated Capacity 508834.1%			

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First 10 Cells With Lowest Volt				
5#:1.748V	12#:1.926V	16#:1.927V	11#:1.961V	20#:1.964V
2#:1.966V	22#:1.973V	4#:1.980V	3#:1.984V	23#:1.984V

Suggestion: Above cells need longer time for checking cells condition, and 5# cell No. Through 14:23:18 Discharge cells discharge to reduce to below1.8V. You are suggested to activate these cells and have a evaluation for capacity. If they do not work, please change them.

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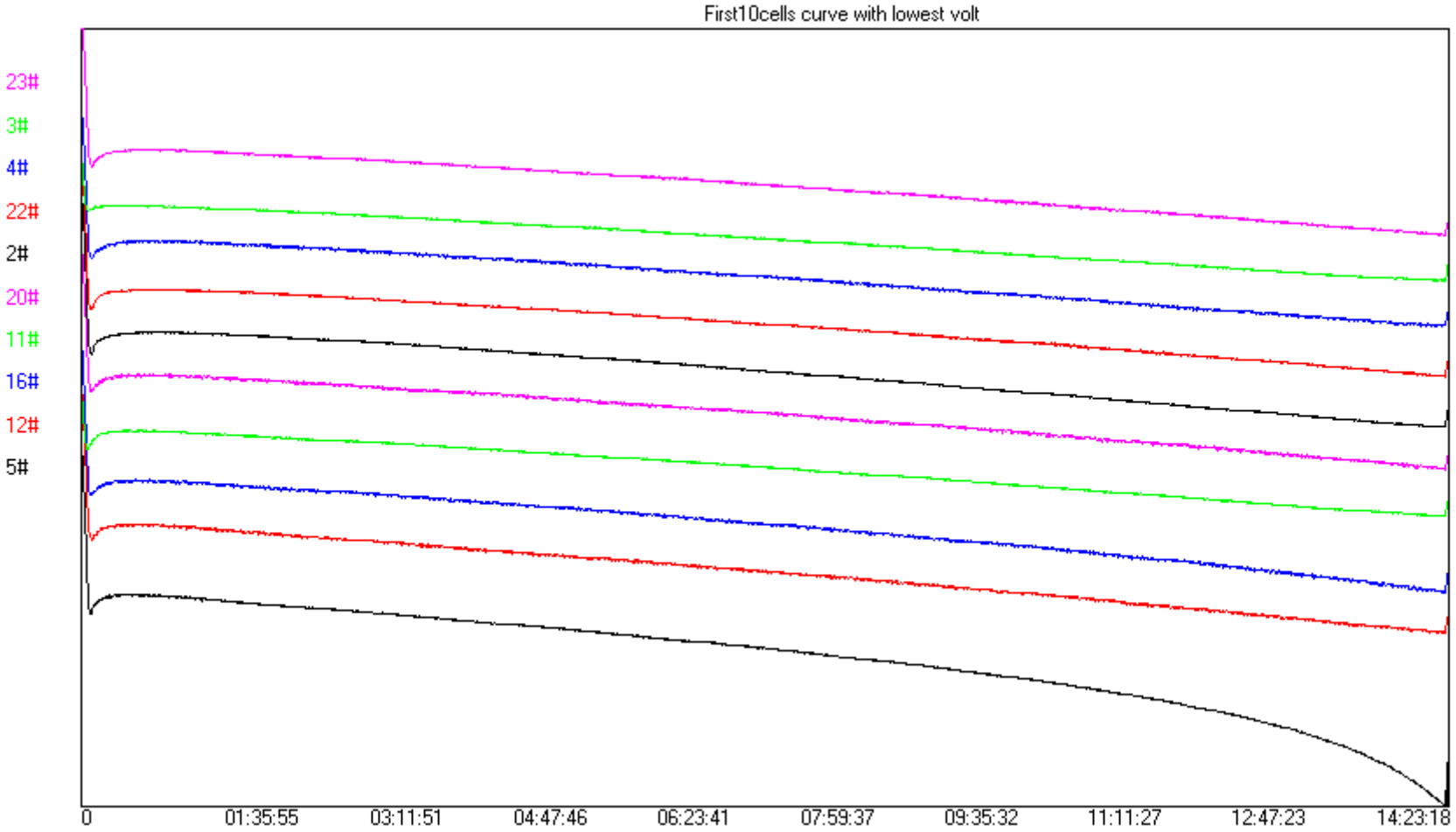

Discharge Process Data Unit (V)

Time (Hh:Mm)	00:00	01:26	02:52	04:18	05:45	07:11	08:37	10:04	11:30	12:56	14:23
Total Volt	0.000	49.53	49.36	49.03	48.87	48.53	48.20	48.04	47.71	47.37	47.04

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Total Current	99.74	99.93	99.93	99.93	99.93	99.93	99.93	99.93	99.93	99.93	99.93
1#	2.226	2.071	2.065	2.056	2.046	2.037	2.025	2.015	2.003	1.992	1.999
2#	2.213	2.056	2.048	2.036	2.024	2.012	1.998	1.985	1.971	1.956	1.966
3#	2.104	2.051	2.044	2.034	2.025	2.015	2.004	1.994	1.983	1.972	1.984
4#	2.213	2.060	2.052	2.041	2.032	2.021	2.010	1.998	1.985	1.973	1.980
5#	2.168	1.996	1.983	1.968	1.954	1.938	1.920	1.899	1.872	1.833	1.748
6#	2.220	2.079	2.070	2.060	2.050	2.039	2.028	2.017	2.005	1.993	2.000
7#	2.218	2.073	2.065	2.054	2.045	2.034	2.023	2.012	2.000	1.989	1.996
8#	2.223	2.072	2.064	2.054	2.045	2.034	2.021	2.012	1.999	1.988	1.997
9#	2.226	2.072	2.065	2.056	2.046	2.037	2.025	2.014	2.003	1.992	2.001
10#	2.226	2.061	2.054	2.044	2.034	2.023	2.011	1.999	1.987	1.975	1.986
11#	2.078	2.040	2.031	2.021	2.010	2.000	1.988	1.976	1.964	1.951	1.961
12#	2.191	2.029	2.015	2.003	1.991	1.980	1.964	1.950	1.936	1.920	1.926
13#	2.216	2.069	2.062	2.053	2.043	2.032	2.021	2.010	1.999	1.990	1.989
14#	2.203	2.068	2.062	2.053	2.044	2.034	2.023	2.013	2.000	1.988	1.997
15#	2.216	2.066	2.059	2.050	2.040	2.028	2.017	2.006	1.993	1.981	1.989
16#	2.192	2.031	2.022	2.010	1.997	1.984	1.970	1.956	1.939	1.921	1.927
17#	2.219	2.068	2.061	2.051	2.041	2.031	2.019	2.010	1.990	1.984	1.989
18#	2.216	2.076	2.069	2.060	2.051	2.040	2.030	2.019	2.006	1.994	2.001
19#	2.216	2.065	2.058	2.048	2.038	2.028	2.017	2.007	1.994	1.981	1.988

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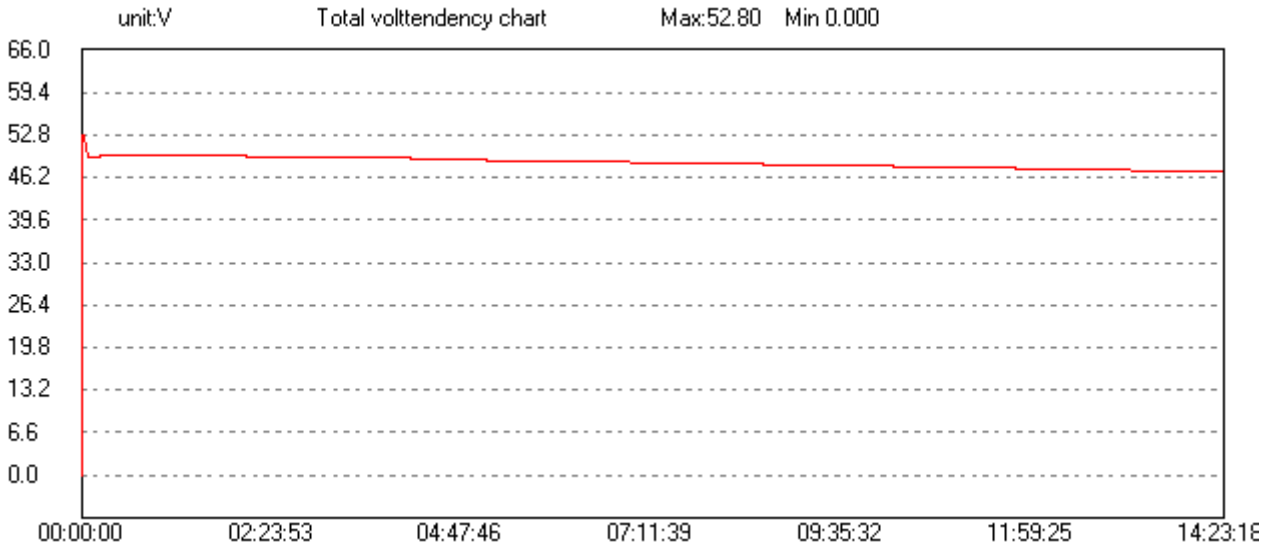
20#	2.202	2.053	2.046	2.036	2.023	2.013	2.001	1.988	1.975	1.961	1.964
21#	2.217	2.075	2.067	2.056	2.047	2.036	2.023	2.012	2.000	1.988	1.993
22#	2.204	2.055	2.047	2.038	2.027	2.016	2.004	1.992	1.980	1.967	1.973
23#	2.215	2.067	2.058	2.048	2.038	2.027	2.015	2.005	1.993	1.980	1.984
24#	2.213	2.067	2.059	2.051	2.041	2.031	2.017	2.008	1.995	1.984	1.989



Note :