

***** Power Company

DC Power Supply
Diagnosis Report

23-Aug-08

Approved by

B-BEST Co.,Ltd.

DC Power Supply

Company name	***** Power Company		
Office name			
Customer name	0		
Storage battery type	CS130x52	FB	
Manufacturing years	Mar-94		
Inspected day	23-Aug-08		
Use years	14 years 5 months		
Inspected by	B-BEST Co.,Ltd.	Maeda, Taniguchi	

Diagnosis result

Inspected total cells	53	cells	
Normal cells	52	cells	(98.1%)
Cells: 50% Capacity < 80%	0	cells	(0.0%)
Cells: Capacity < 50%	1	cells	(1.9%)

Normal cells	discharge Voltage at 500mS	1.84 V
Cells: 50% Capacity < 80%	1.75 V discharge voltage	< 1.84 V
Cells: Capacity < 50%	discharge Voltage at 500mS	< 1.75 V

総合所見

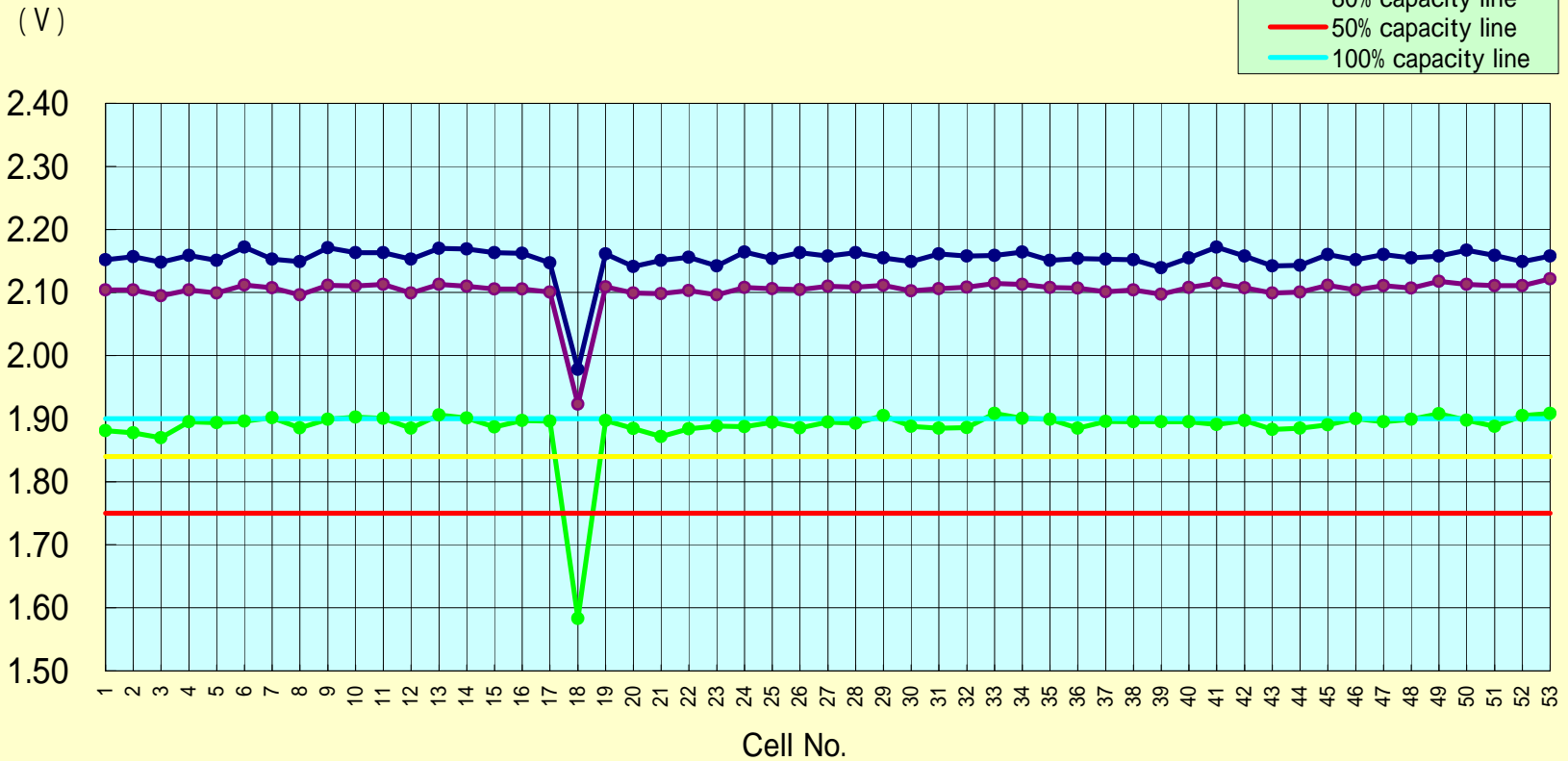
1) Float voltage
2) Discharge voltage
3) Recovery voltage
4) Internal resistance
5) Others

***** Power Company

Storage battery type CS130x52
Manufacturing years Mar-94
Discharge current 130 A

Inspected day 23-Aug-08

Terminal Voltage of cells

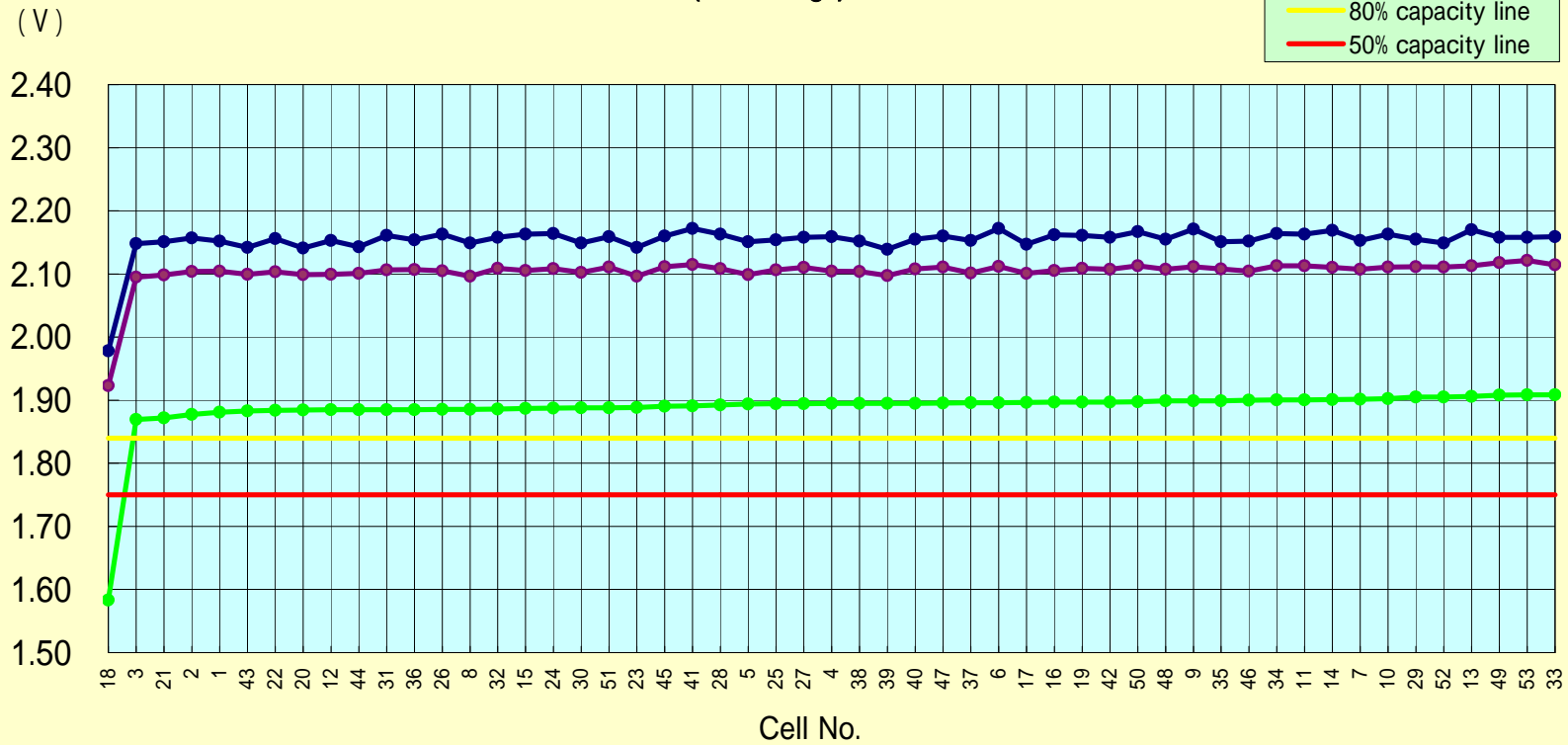


***** Power Company

Storage battery type CS130x52
Manufacturing years Mar-94
Discharge current 130 A

Inspected day 23-Aug-08

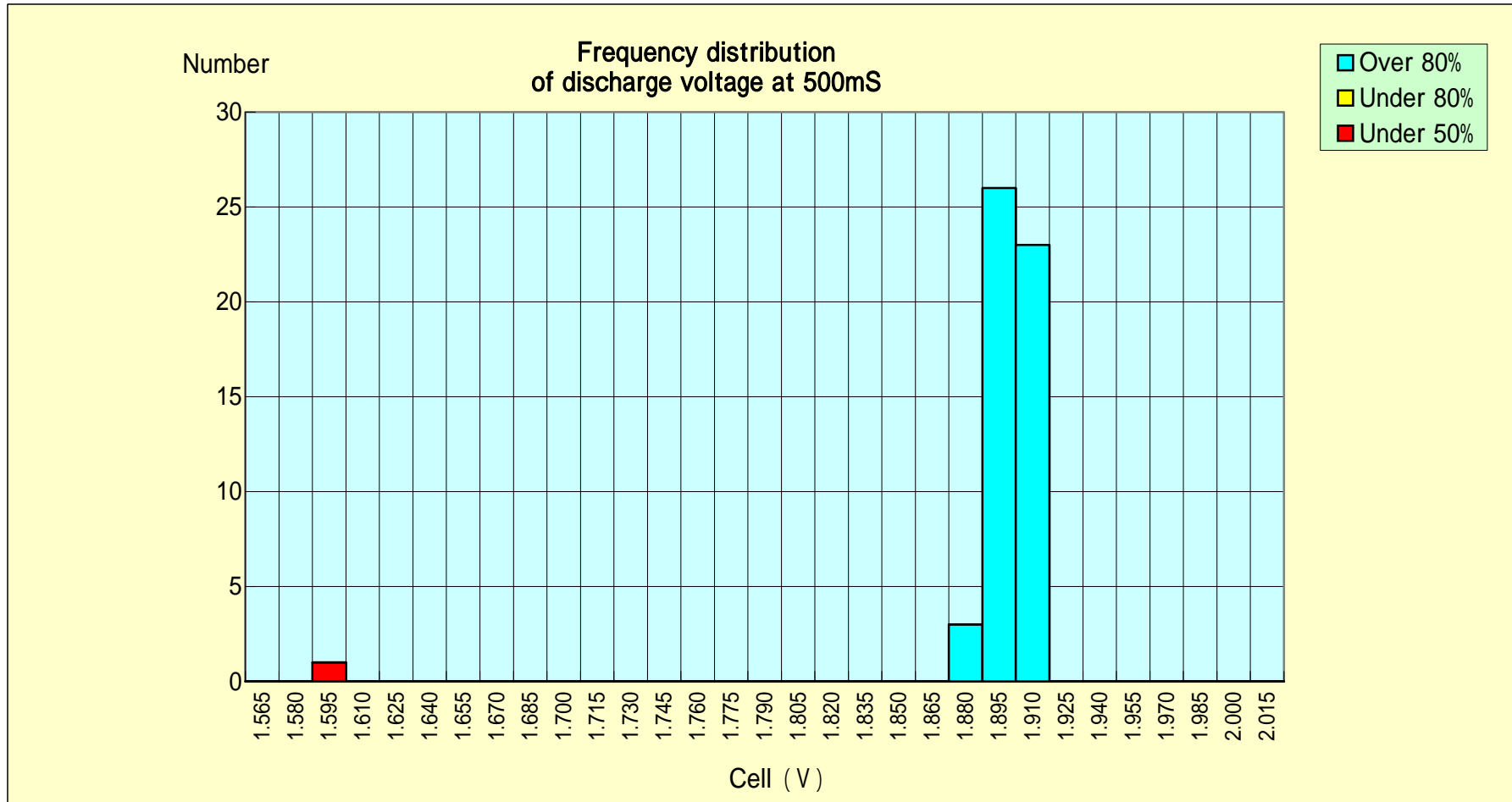
Terminal voltage of cells (Sorting)



***** Power Company

Storage battery type CS130x52
Manufacturing years Mar-94
Discharge current 130 A

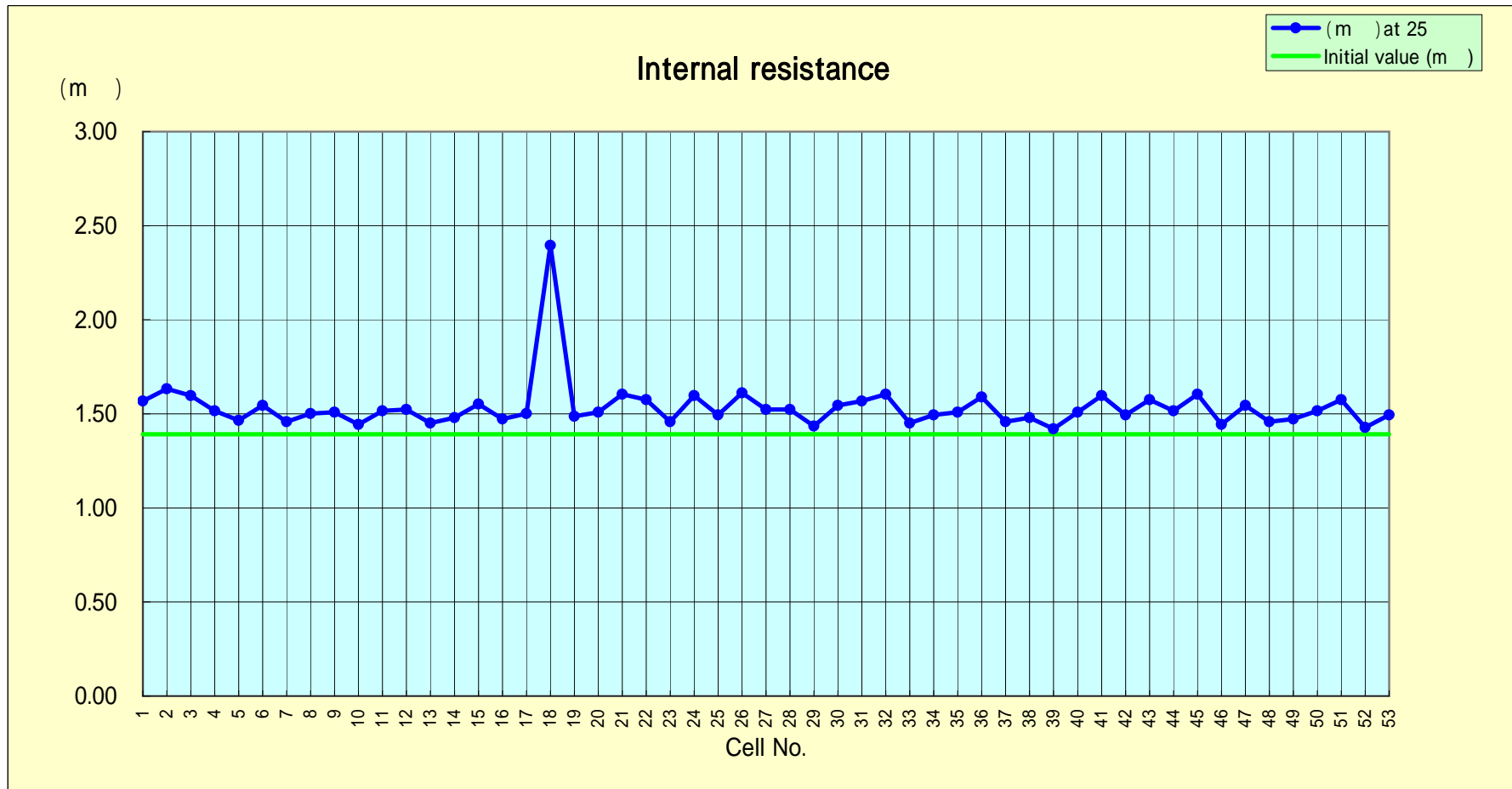
Inspected day 23-Aug-08



***** Power Company

Storage battery type CS130x52
Manufacturing years Mar-94
Discharge current 130 A

Inspected day 23-Aug-08

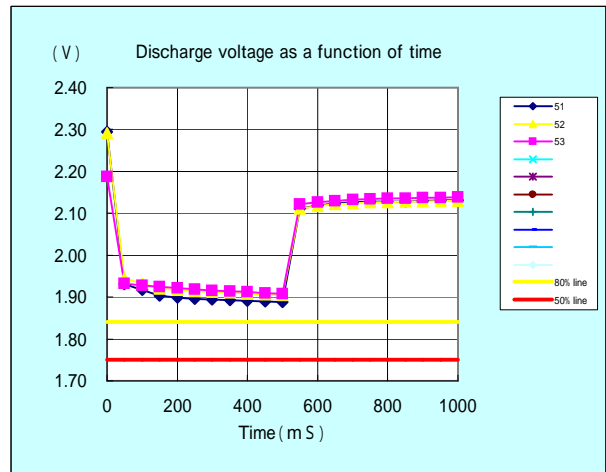
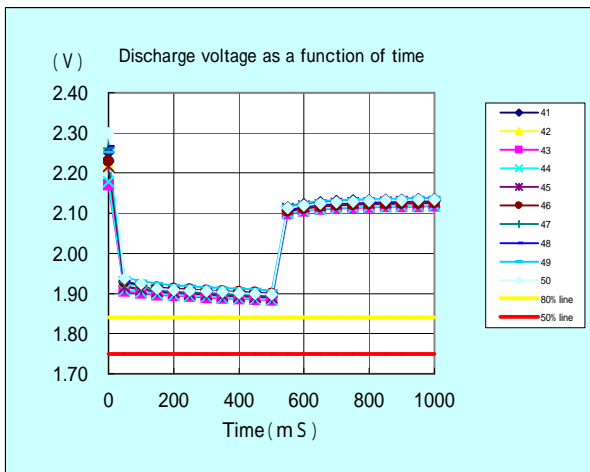
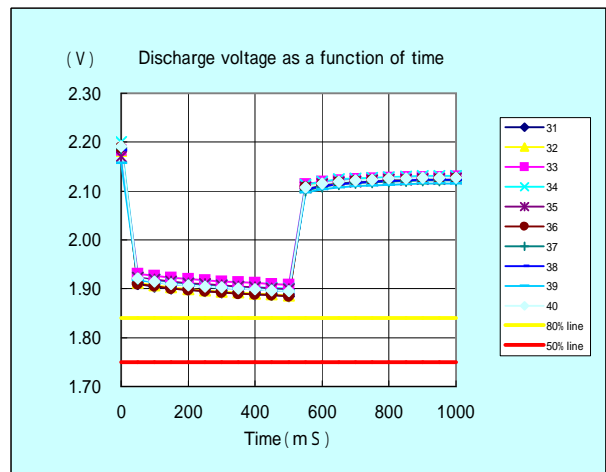
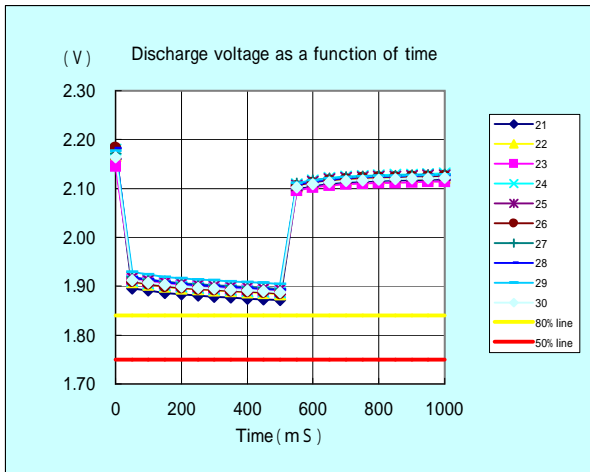
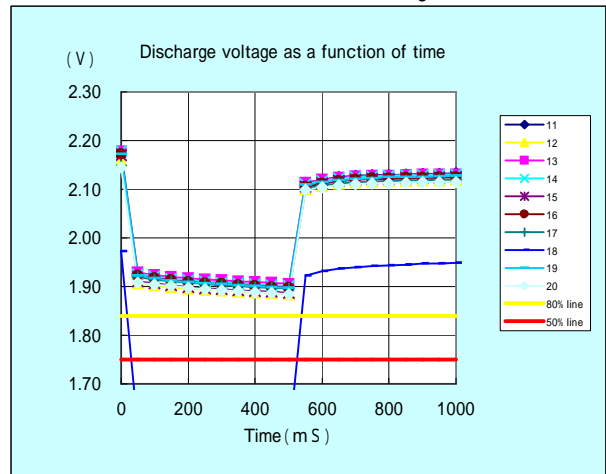
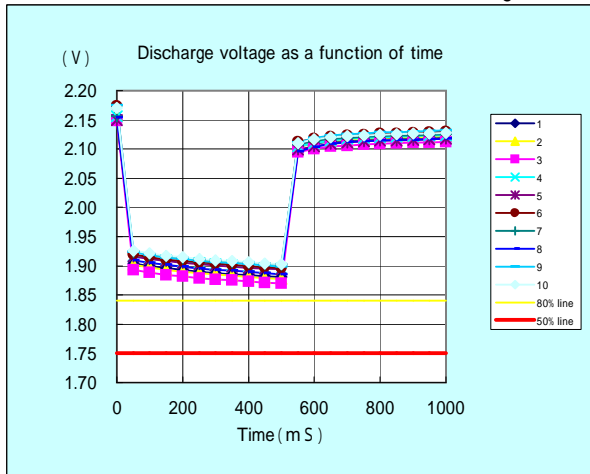


***** Power Company

Storage battery type
Manufacturing years
Discharge current

CS130x52
Mar-94
130 A

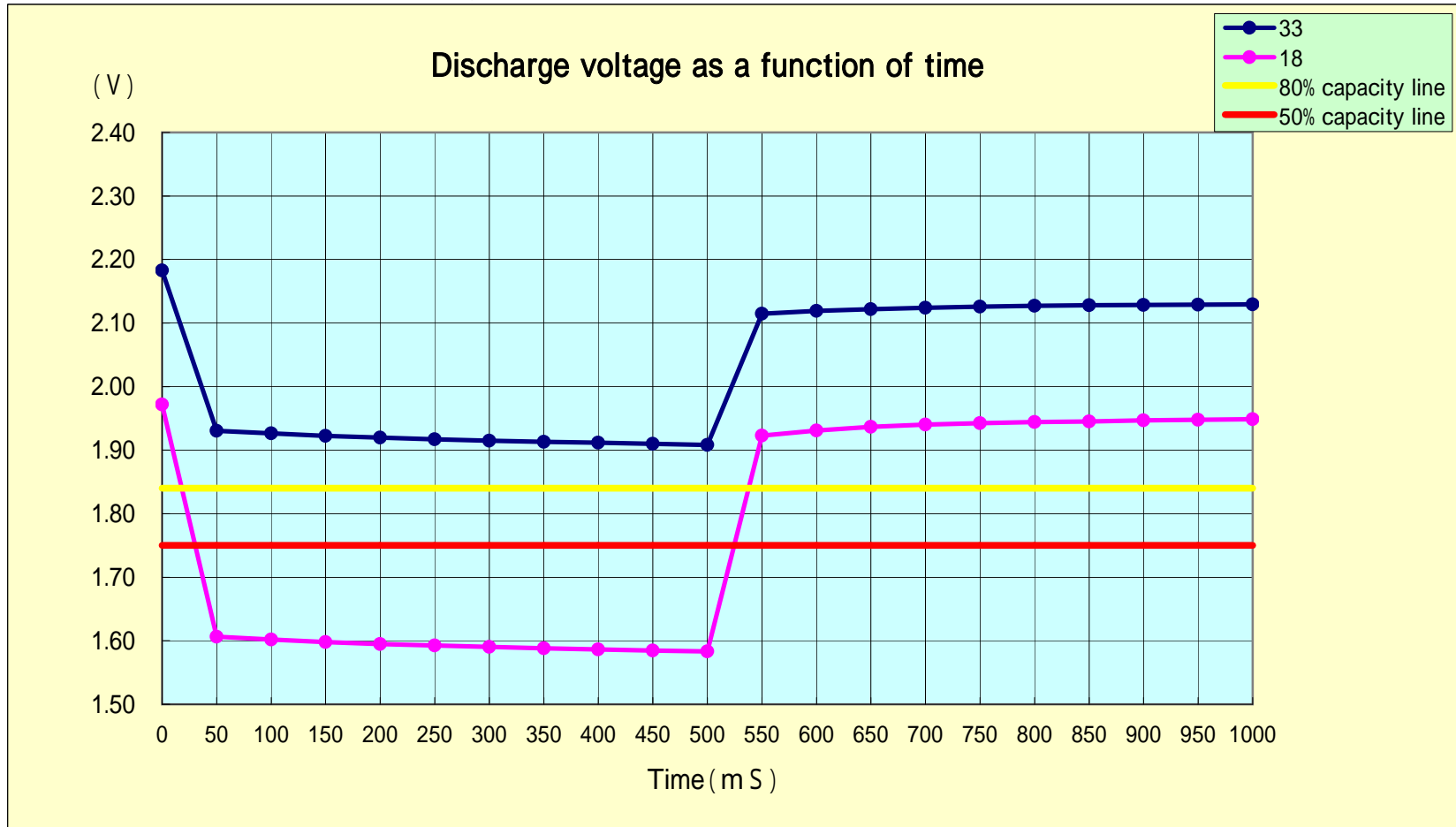
Inspected day
23-Aug-08



***** Power Company

Storage battery type CS130x52
Manufacturing years Mar-94
Discharge current 130 A

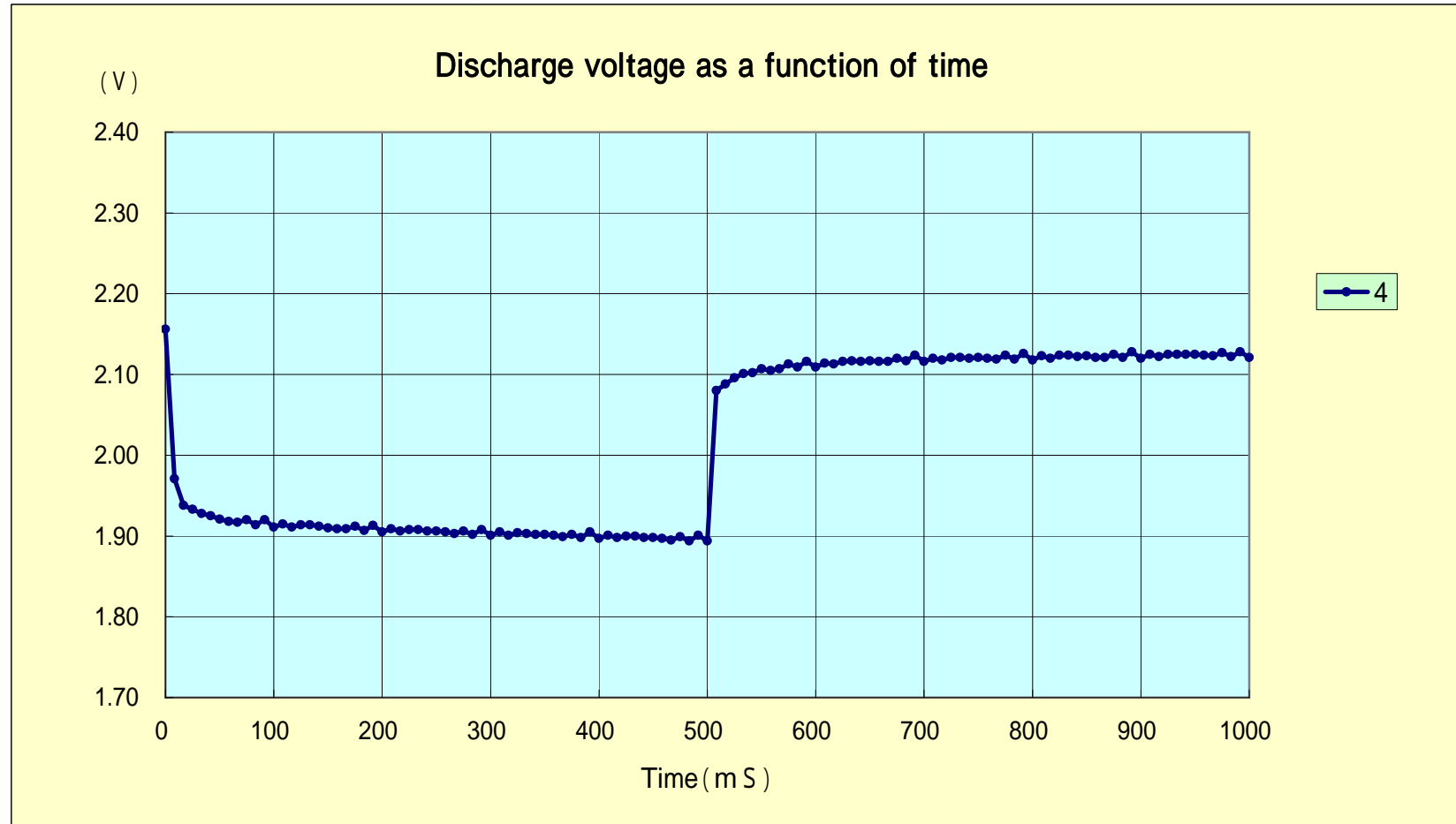
Inspected day 23-Aug-08



***** Power Company

Storage battery type CS130x52
Manufacturing years Mar-94
Discharge current 130 A

Inspected day 23-Aug-08



***** Power Company

Storage battery type CS130x52
Manufacturing years Mar-94
Vented Type Tubular Plate Battery

Inspected day 23-Aug-08

Variation of Discharge Voltage (after 500mS discharge)

