

\*\*\*\*\* Power Company

DC Power Supply  
Diagnosis Report

15-Jun-07

Approved by

B-BEST Co.,Ltd.

## DC Power Supply

Company name	***** Power Company		
Office name			
Customer name	0		
Storage battery type	HS200x52	GS	
Manufacturing years	Feb-98		
Inspected day	15-Jun-07		
Use years	9 years 4 months		
Inspected by	B-BEST Co.,Ltd.	Maeda, Taniguchi	

### Diagnosis result

Inspected total cells	52	cells	
Normal cells	52	cells	( 100.0% )
Cells: 50% Capacity < 80%	0	cells	( 0.0% )
Cells: Capacity < 50%	0	cells	( 0.0% )

Normal cells	discharge Voltage at 500mS	1.9432 V
Cells: 50% Capacity < 80%	1.8032 V discharge voltage	< 1.9432 V
Cells: Capacity < 50%	discharge Voltage at 500mS	< 1.8032 V

### 総合所見

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

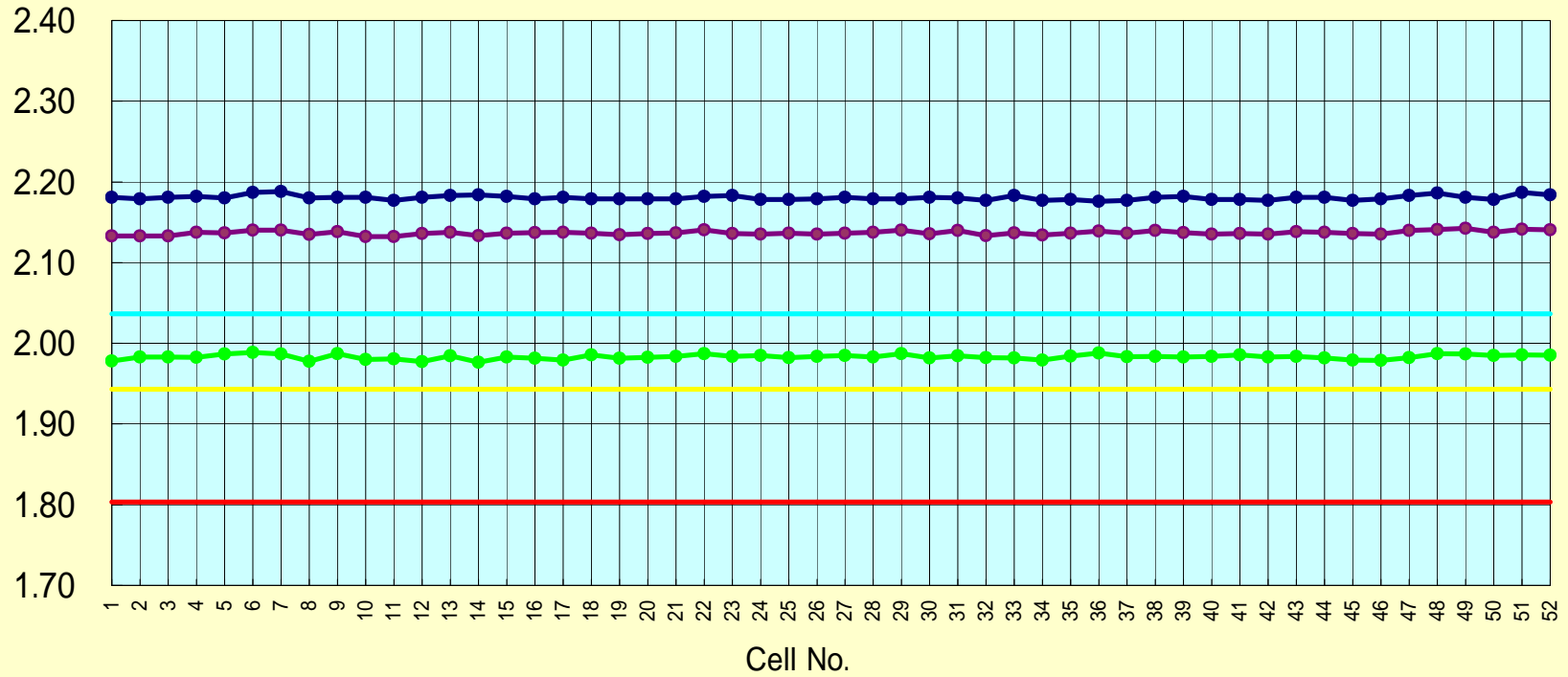
\*\*\*\*\* Power Company

Storage battery type HS200x52  
Manufacturing years Feb-98  
Discharge current 200 A

Inspected day 15-Jun-07

### Terminal Voltage of cells

(V)

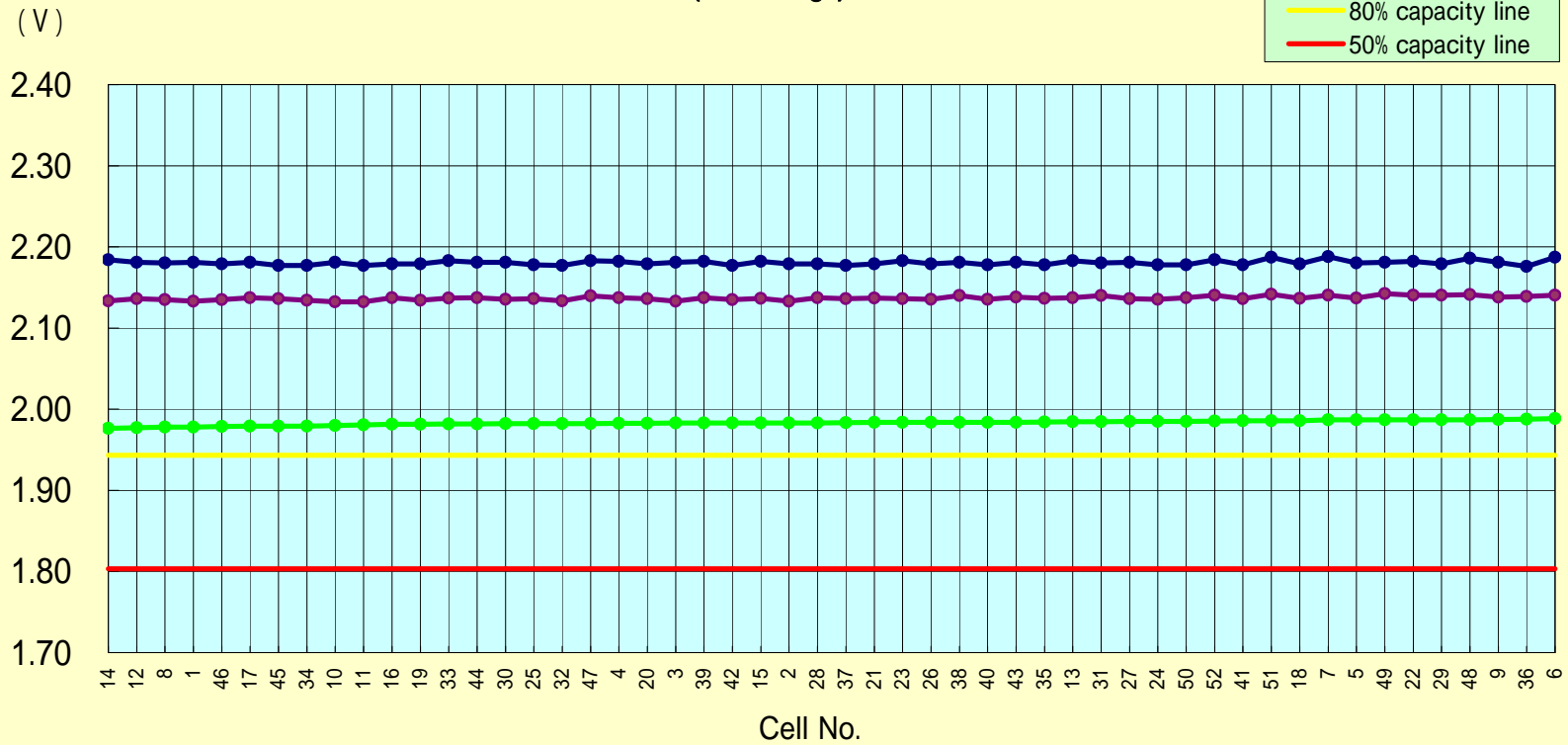


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Storage battery type HS200x52  
Manufacturing years Feb-98  
Discharge current 200 A

Inspected day 15-Jun-07

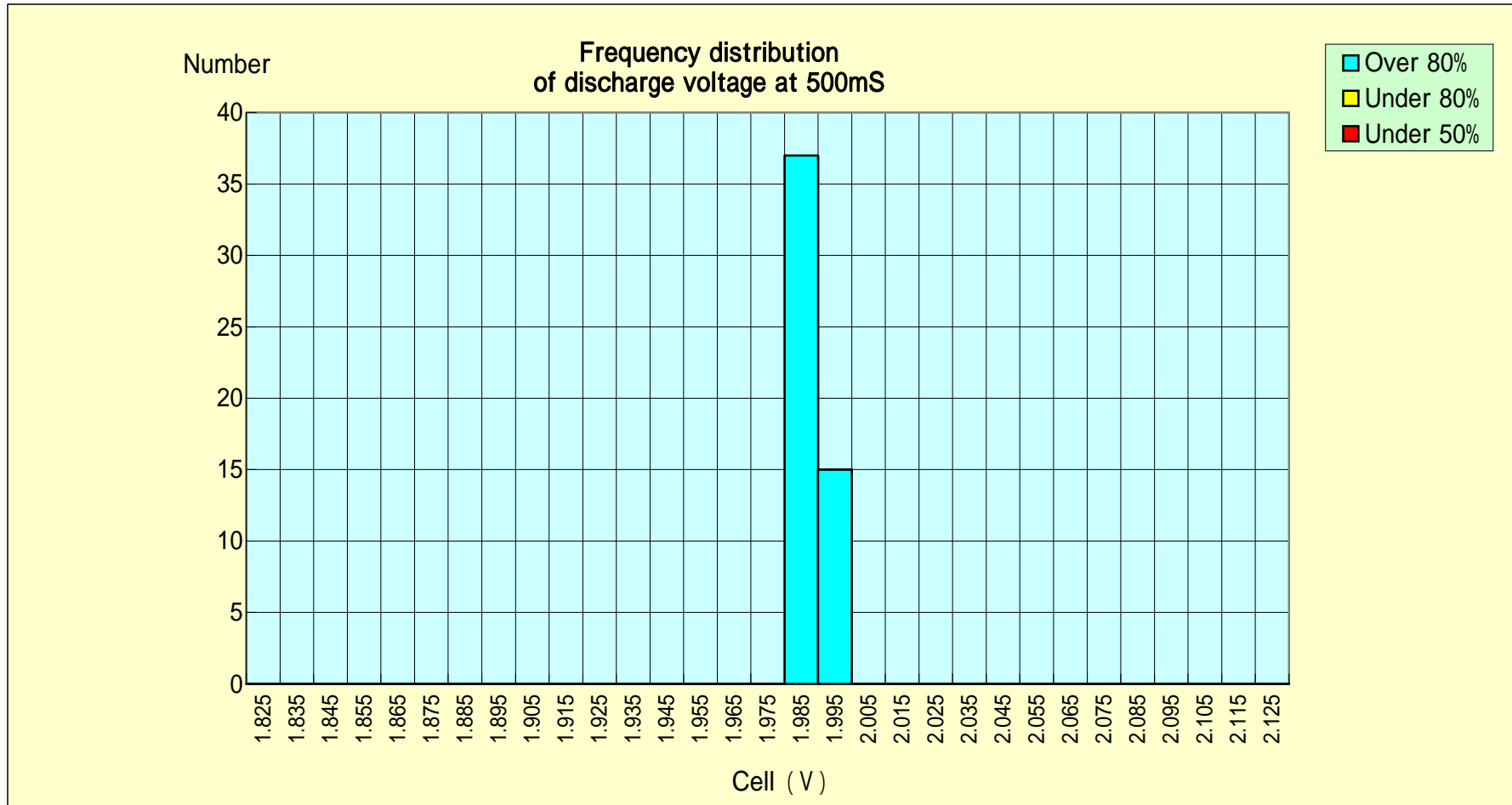
### Terminal voltage of cells ( Sorting )



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Storage battery type HS200x52  
Manufacturing years Feb-98  
Discharge current 200 A

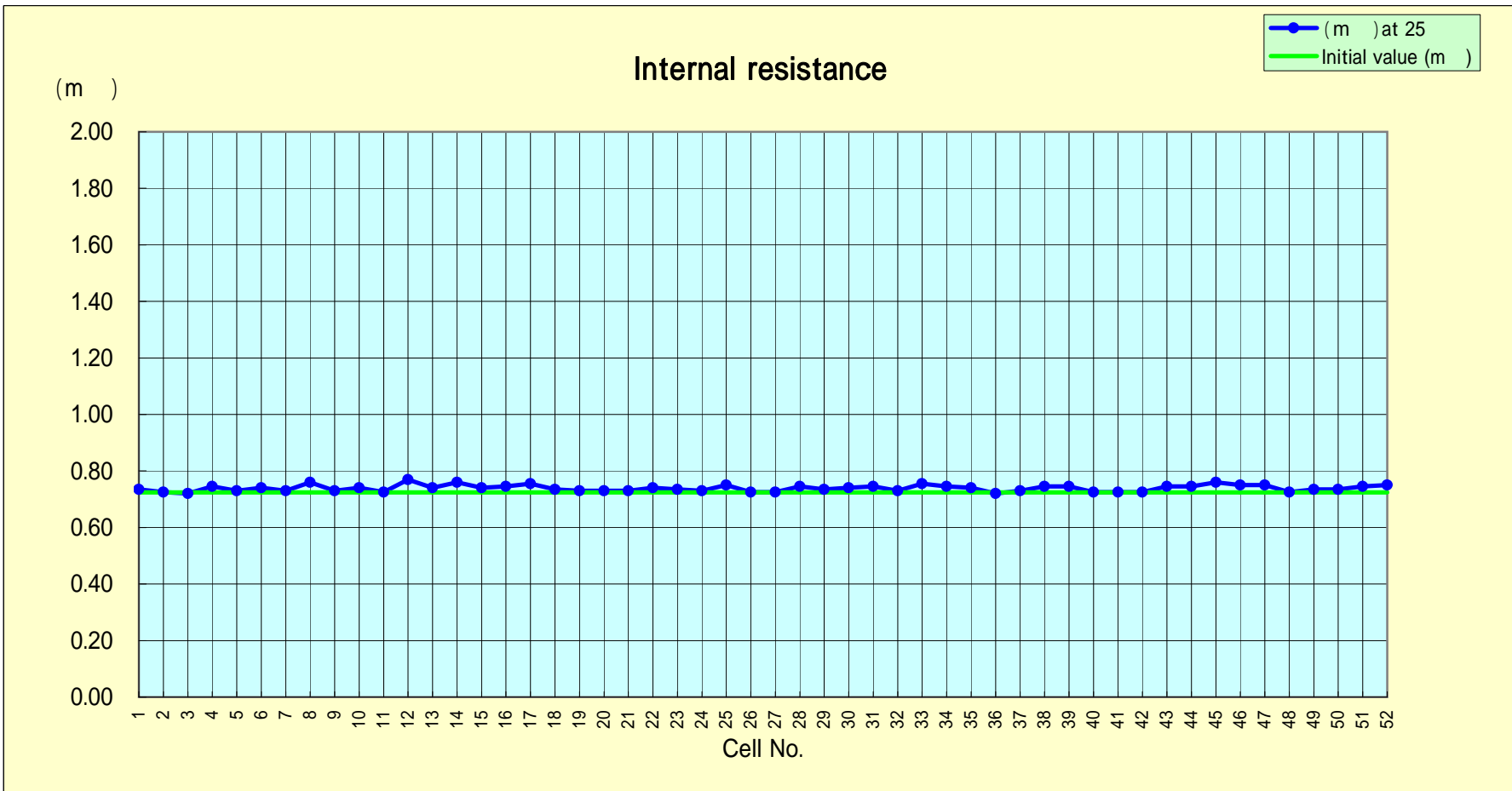
Inspected day 15-Jun-07



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Storage battery type HS200x52  
Manufacturing years Feb-98  
Discharge current 200 A

Inspected day 15-Jun-07



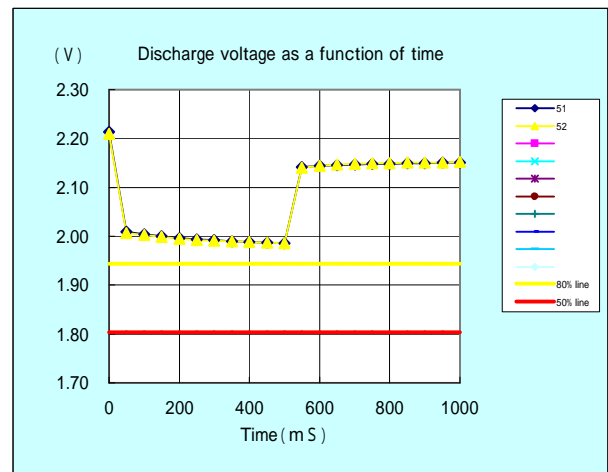
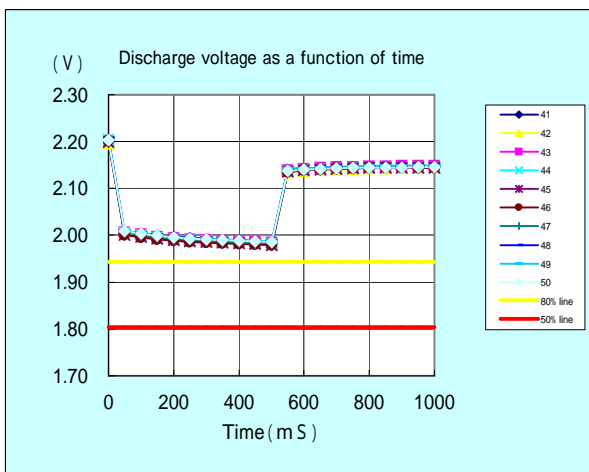
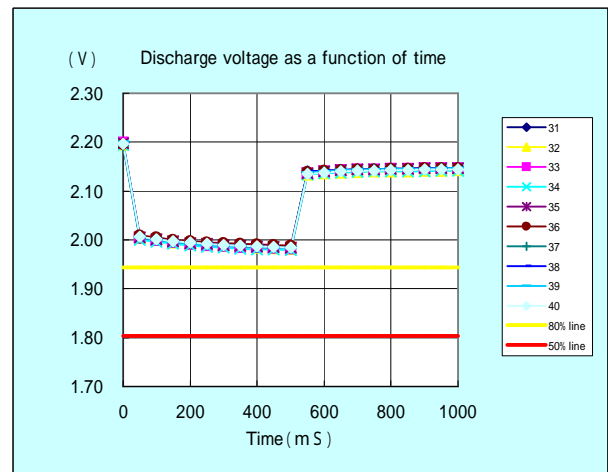
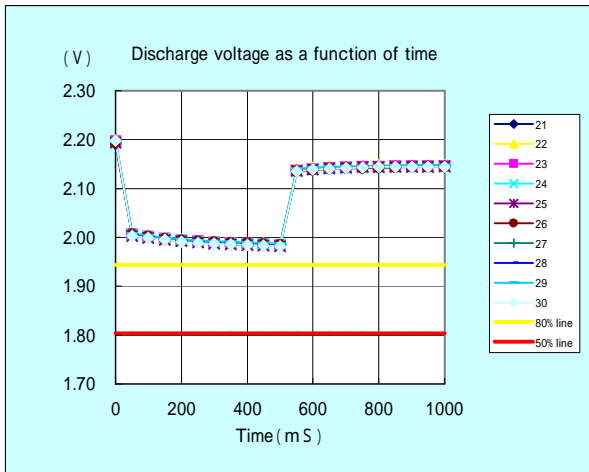
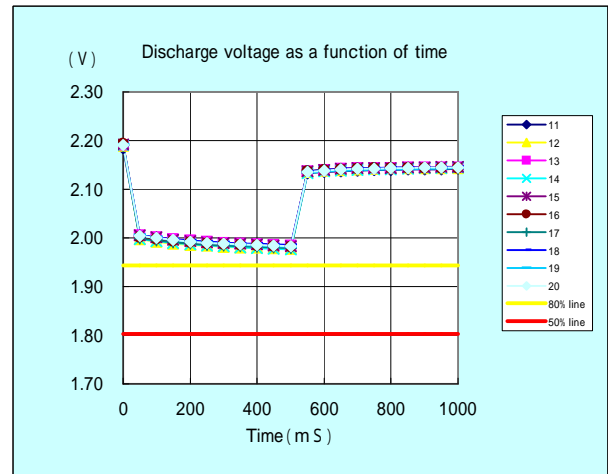
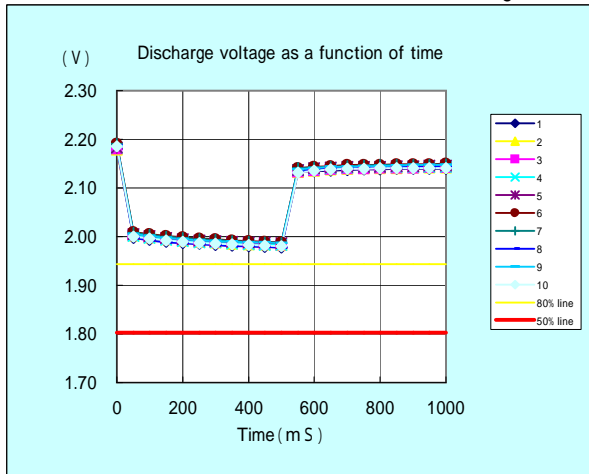


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Storage battery type  
Manufacturing years  
Discharge current

HS200x52  
Feb-98  
200 A

Inspected day  
15-Jun-07

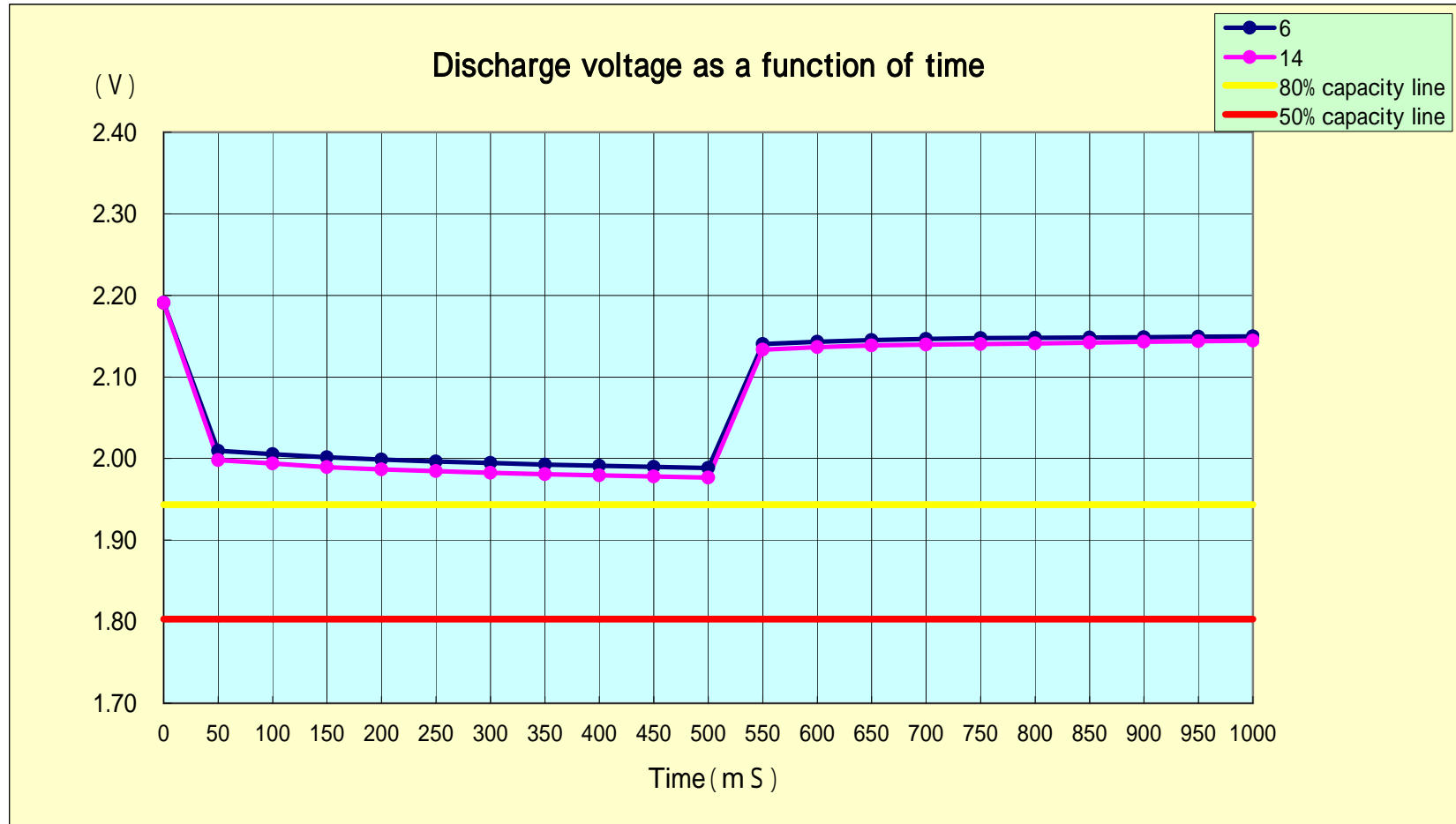




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Storage battery type HS200x52  
Manufacturing years Feb-98  
Discharge current 200 A

Inspected day 15-Jun-07



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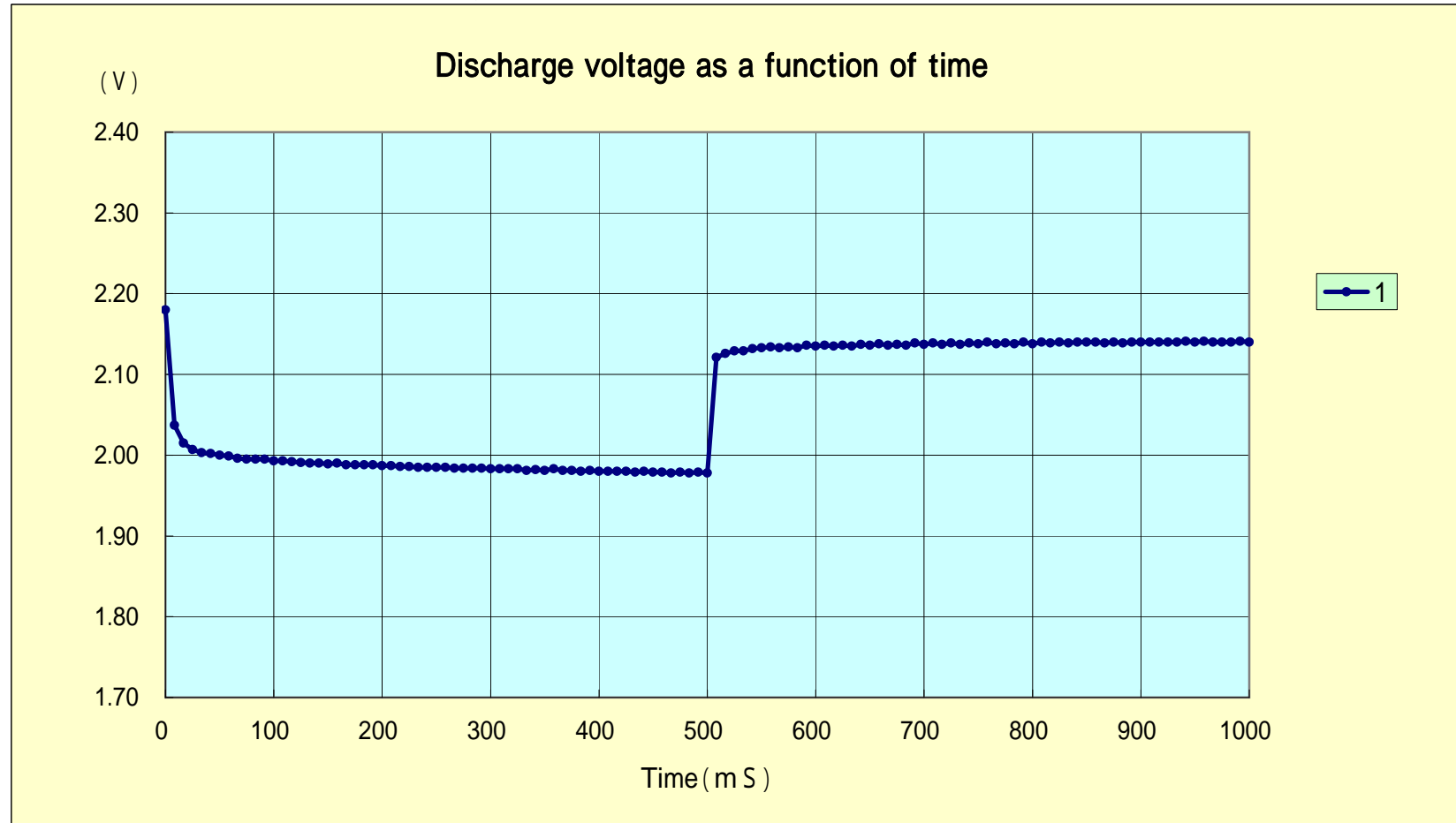
Storage battery type HS200x52

Manufacturing years Feb-98

Inspected day

15-Jun-07

Discharge current 200 A



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Storage battery type HS200x52  
Manufacturing years Feb-98  
Vented Type Pasted Plate Battery

Inspected day 15-Jun-07

### Variation of Discharge Voltage (after 500mS discharge)

