

Technical information of NCR18650G

Automotive & Industrial Systems Company of Panasonic Group

Portable Rechargeable Battery Business Division, SANYO Electric Co., Ltd.

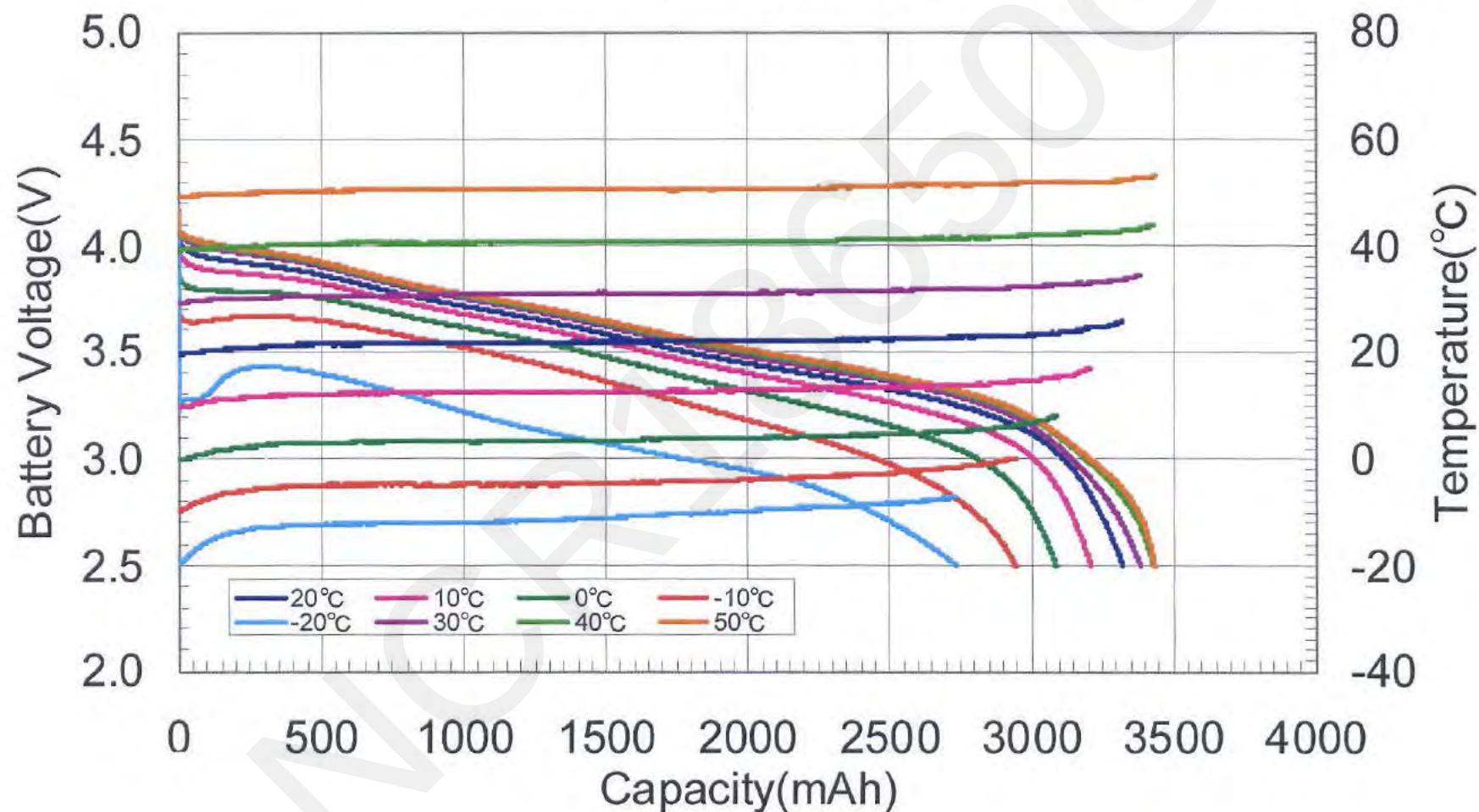
Model		NCR18650G
Nominal Voltage (V)		3.6
Rated Capacity (mAh)/Min. at 20°C		3400
Nominal Capacity (mAh)/Min. at 25°C		3450
Nominal Capacity (mAh)/Typ. at 25°C		3550
Standard Charge(CCCV)		0.3It 4.2V
Dimensions with Tube(Max.)	Diameter	18.5
	Height	65.3
Weight (g) (max.)		48.0

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2A Discharge

Charge : CC-CV:1.035A - 4.2V (69mA cut) at 20°C

Discharge: CC:2A to 2.5V at 20°C, 10°C, 0°C, -10°C, -20°C, 30°C, 40°C, 50°C



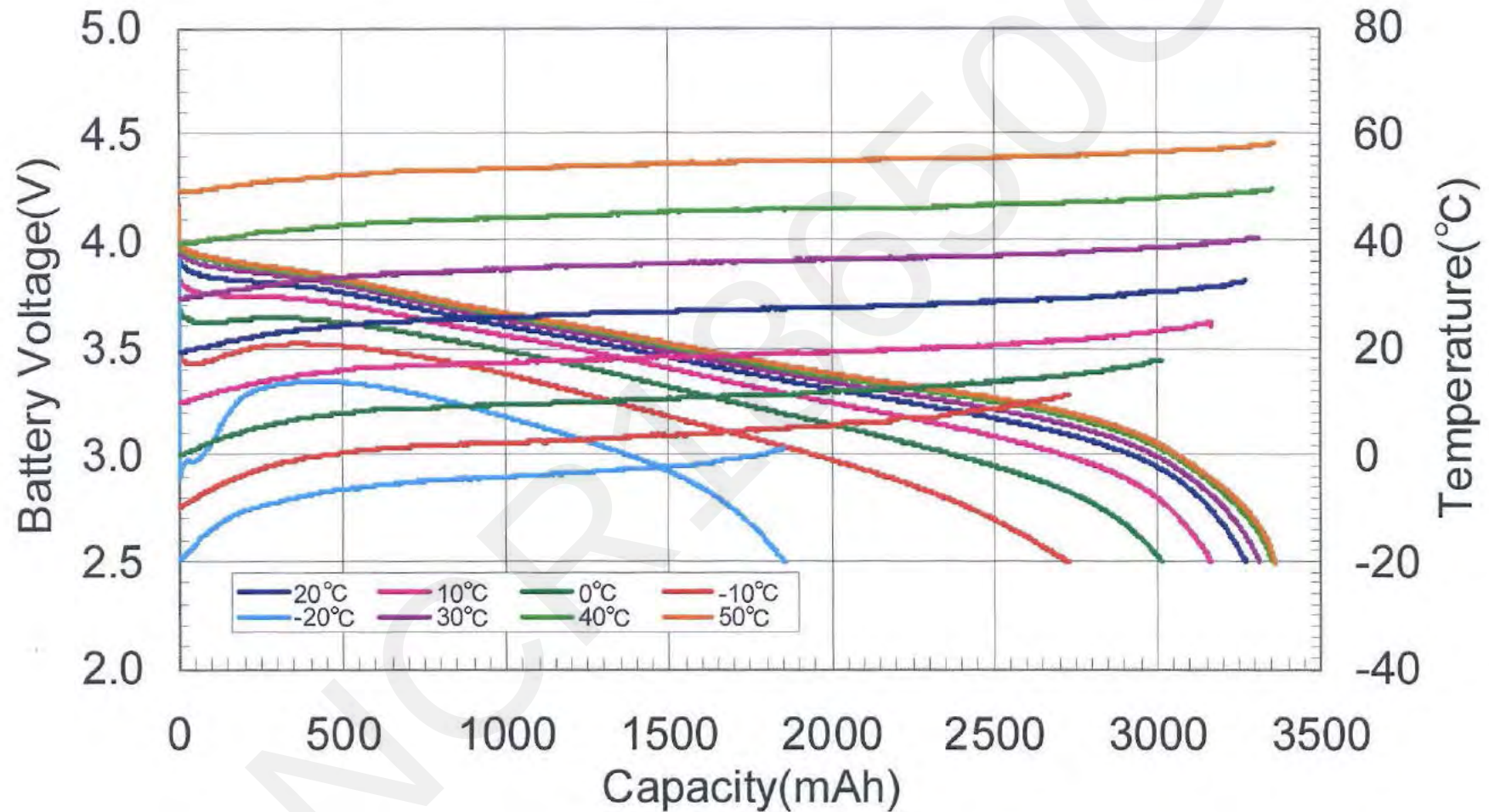
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4A Discharge

Charge : CC-CV: 1.035A - 4.2V (69mA cut) at 20°C

Discharge : CC: 4A to 2.5V at 20°C, 10°C, 0°C, -10°C, -20°C, 30°C, 40°C, 50°C

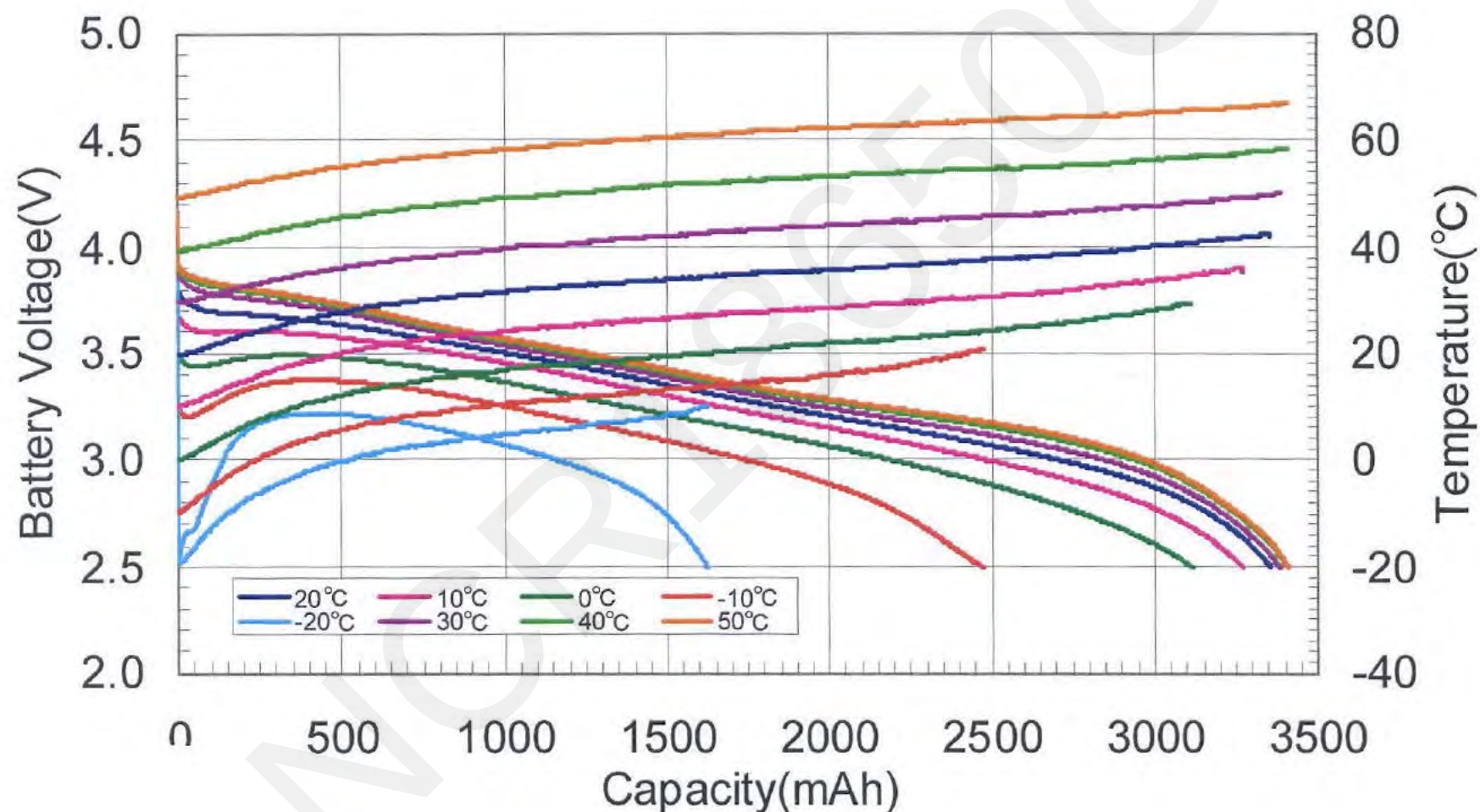


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6A Discharge

Charge : CC-CV: 1.035A - 4.2V(69mA cut) at 20°C

Discharge : CC: 6A to 2.5V at 20°C, 10°C, 0°C, -10°C, -20°C, 30°C, 40°C, 50°C



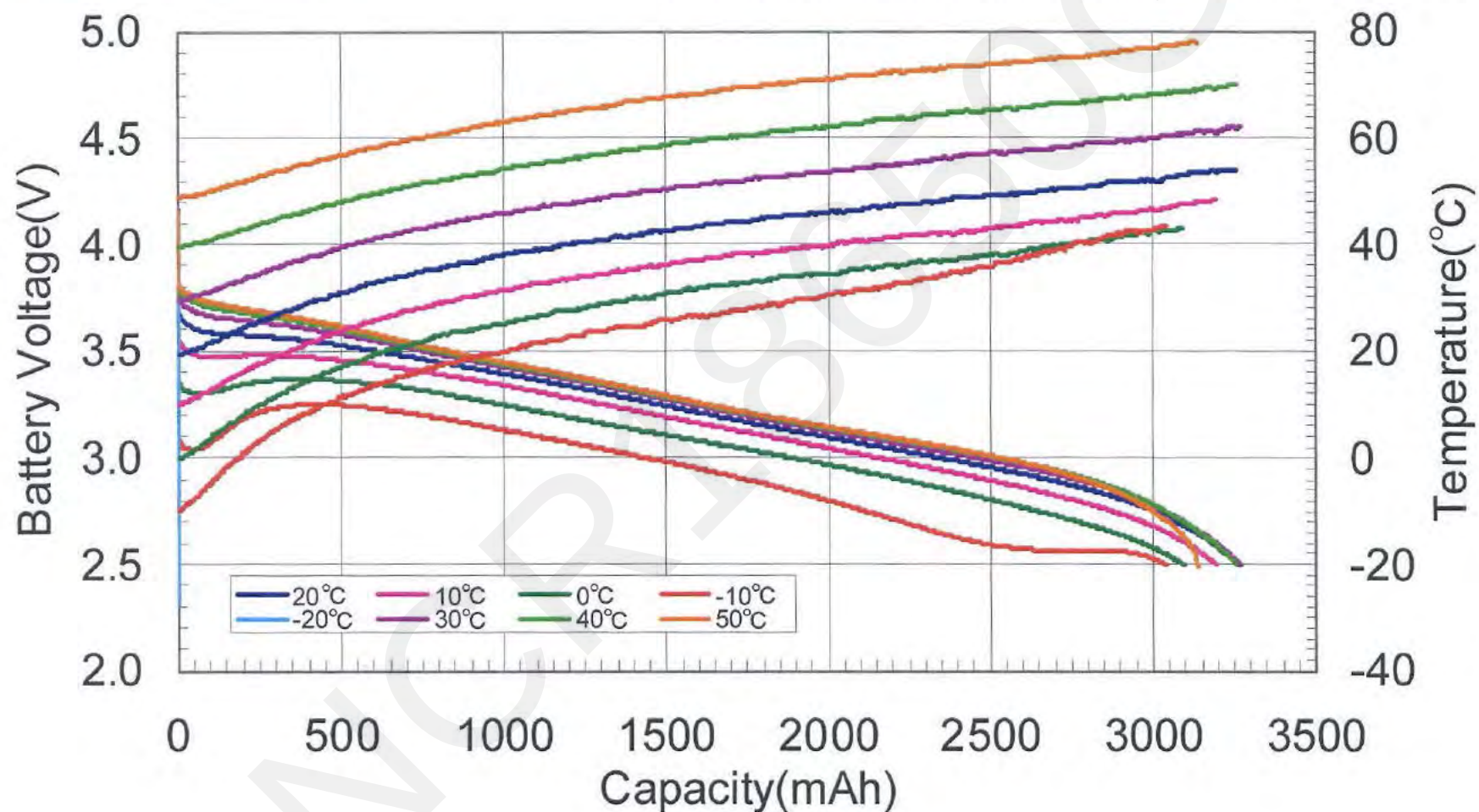
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8A Discharge

Charge : CC-CV: 1.035A - 4.2V (69mA cut) at 20°C

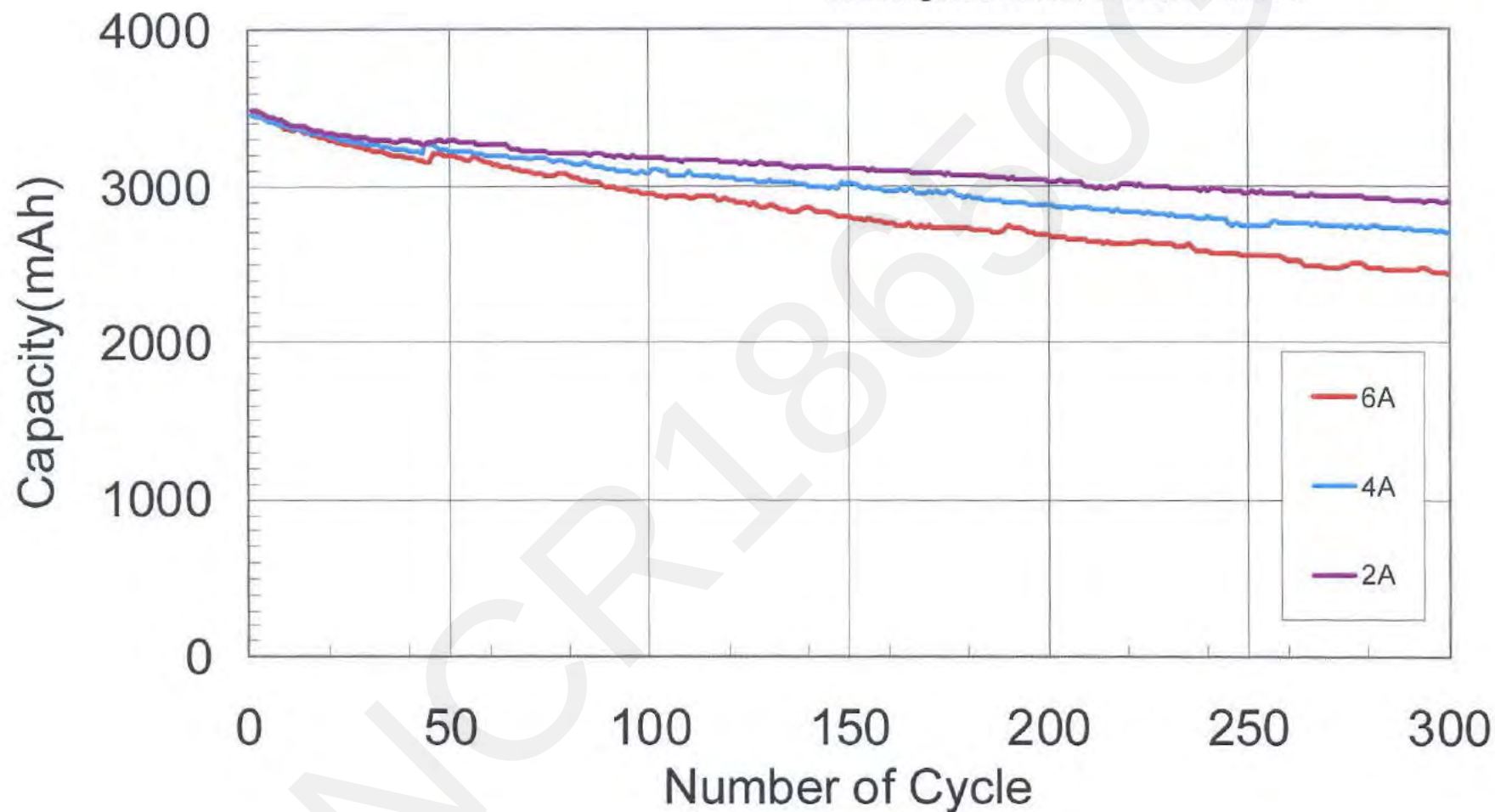
Discharge : CC: 8A to 2.5V at 20°C, 10°C, 0°C-10°C, -20°C, 30°C, 40°C, 50°C



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Charge : CC-CV:1.035A, 1725A-4.2V(100mA cut) at 25°C
Discharge: CC:6A, 4A, 2A to 2.5V at 25°C



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