

Cylindrical ICR18650-22

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Li-ion Rechargeable

BATTERY

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mobile devices*

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Ver. 1

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Discharge Rate Characteristics

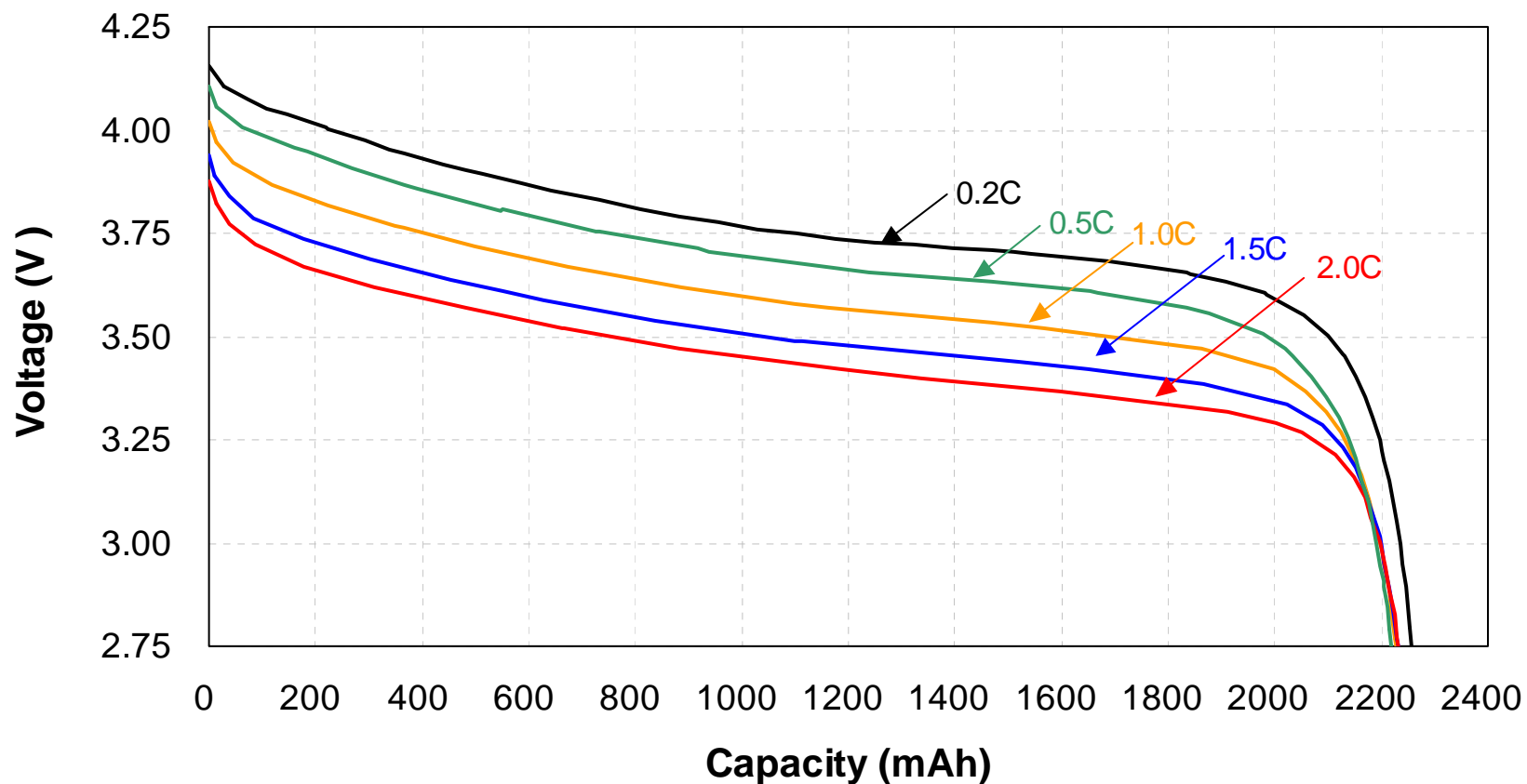


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ICR18650-22 1CmA=2200mA

Charge : CC-CV 0.5C-4.2V 3h cut-off at 25°C

Discharge : CC 0.2C/0.5C/1.0C/1.5C/2.0C 2.75V cut-off at 25°C



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Discharge Temperature Characteristics

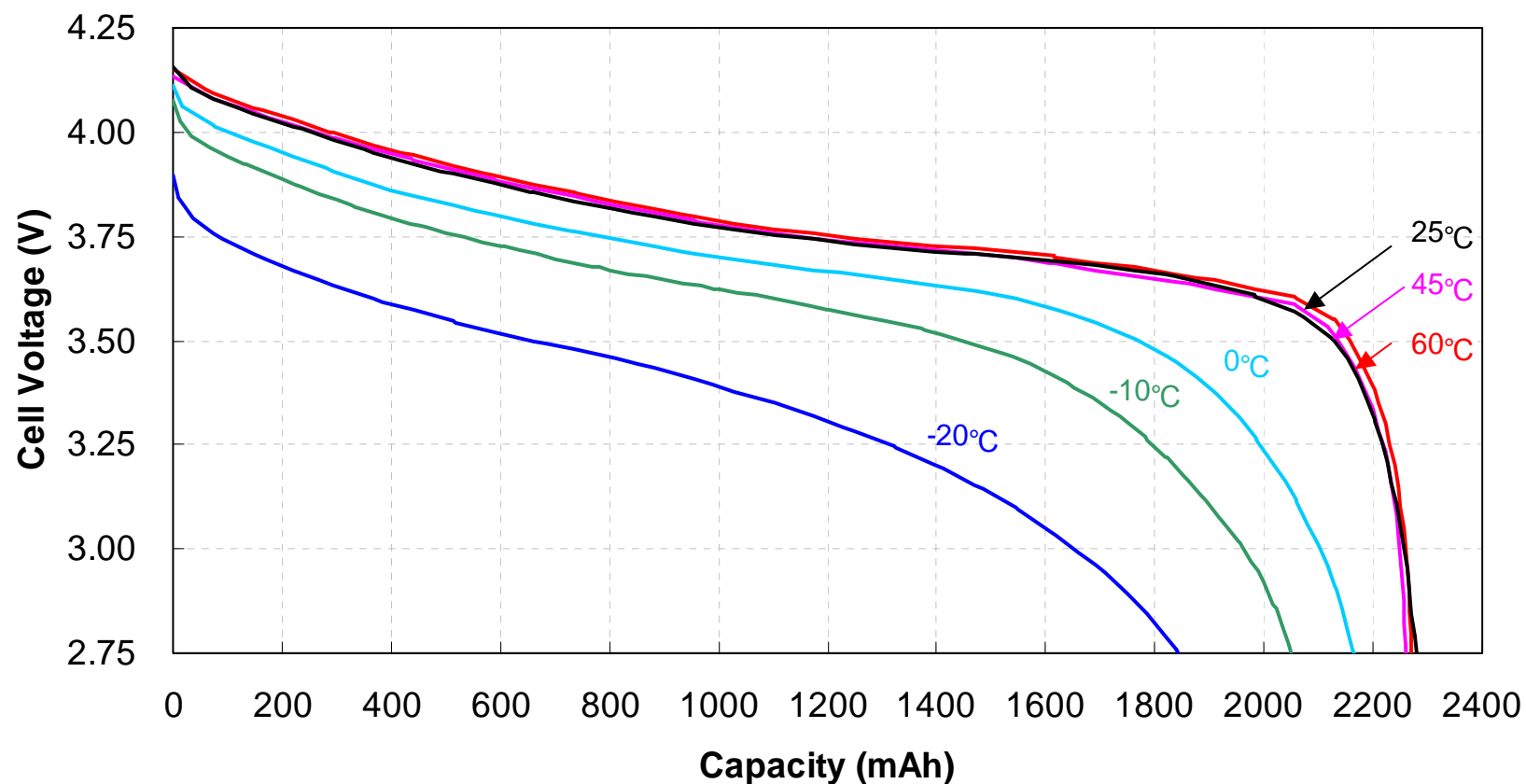


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ICR18650-22 1CmA=2200mA

Charge : CC-CV 0.5C-4.2V 3h cut-off at 25°C

Discharge : CC 0.2C 2.75V cut-off at -20°C/-10°C/0°C/25°C/45°C/60°C (after 4h standing)



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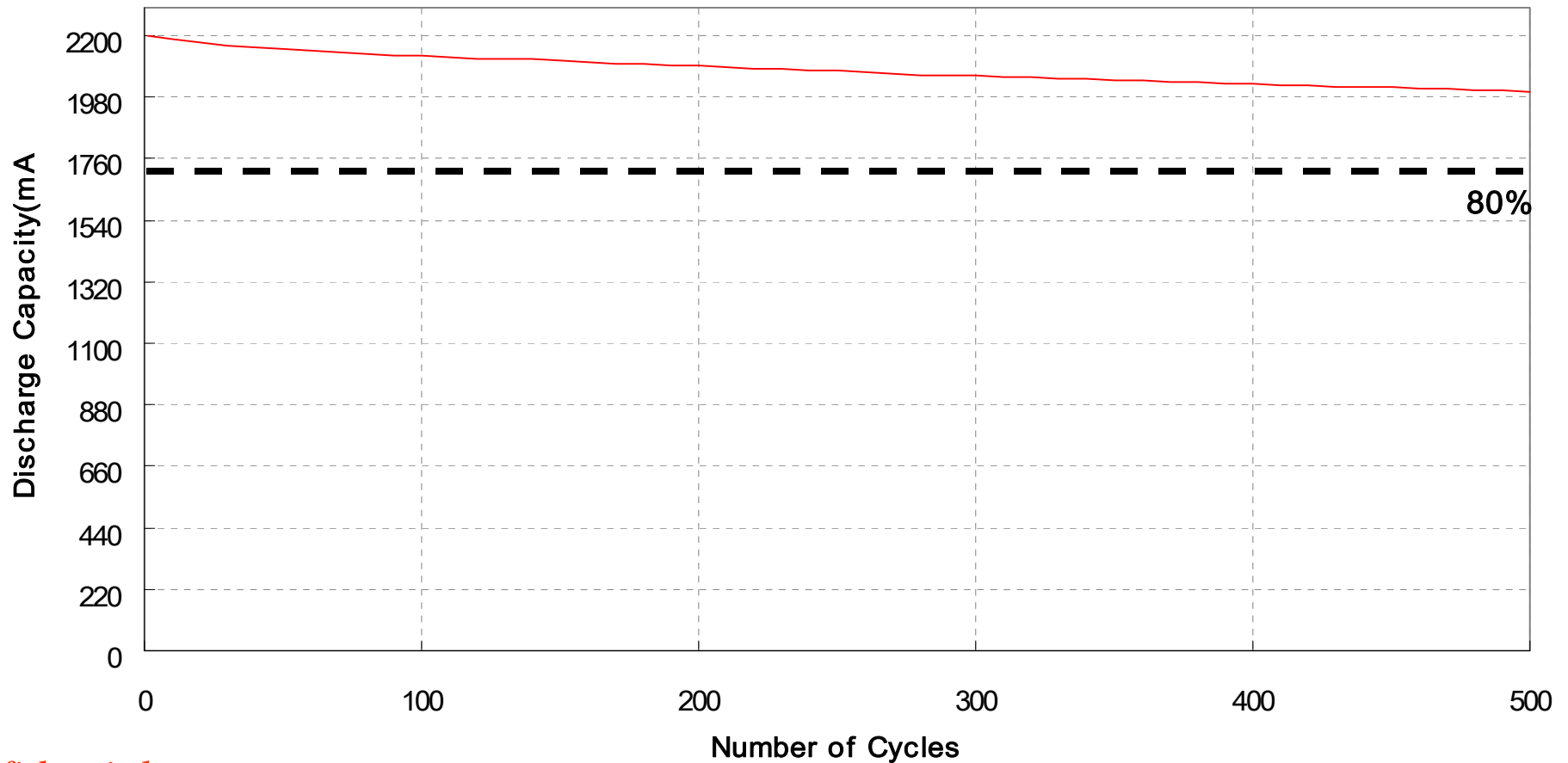
Cycle Life (I) : Capacity Retention



ICR18650-22 1CmA=2200mA

Charge : CC-CV 0.5C-4.2V 2.5hr or 110mA(1/20C) cut-off at 25°C

Discharge : CC 1C 3.0V cut-off at 25°C



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