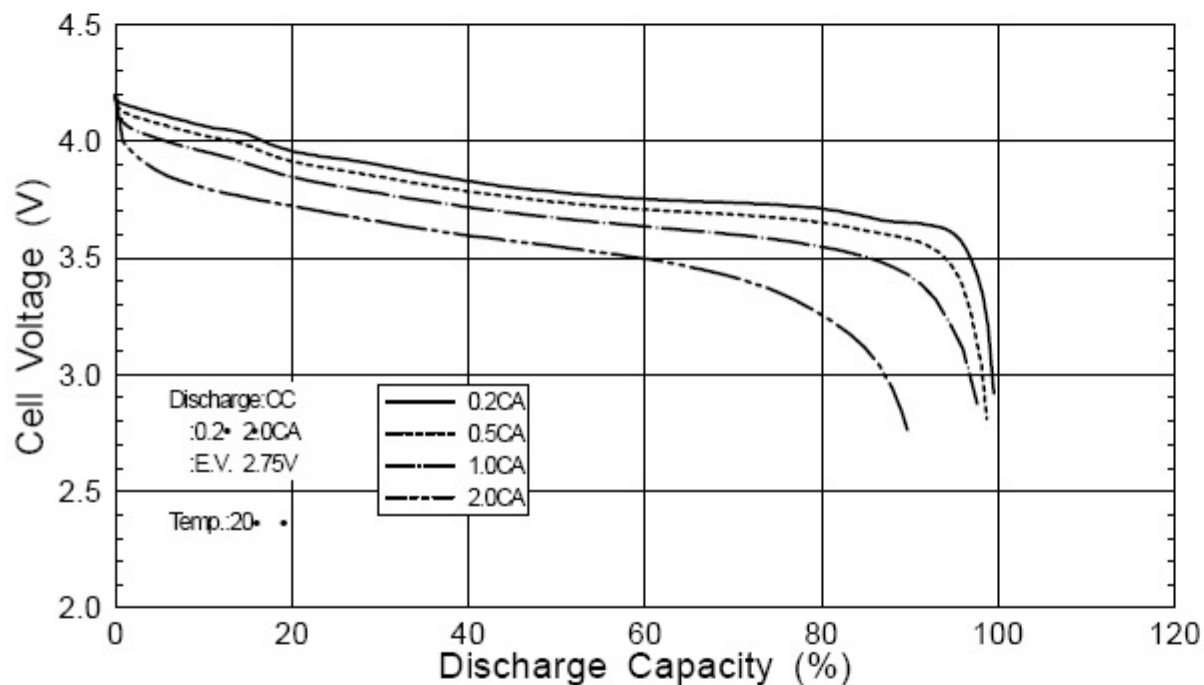


Fig.3-6: Discharge Characteristics (Rate)

Increase of discharge current means decrease of discharge capacity. This is because of decline of the reactivity of active materials.

Also, larger discharge current causes lower discharge voltage because polarization voltage in electrode reactions increases.

Standard discharge current is below 1C for continuous discharge and below 2C for pulse

at low temperature
temperature low
cell voltage. 5
temporary. The
temperature.

The ambient
discharge current
battery same as
pack to be checked

● 3-4-4

Over-discharge
performance
recommended

In extreme
deeply discharged
capacity will be
compose the
differences of
could cause rapid
not over-discharge.
For this reason,
are listed below

For 1 series