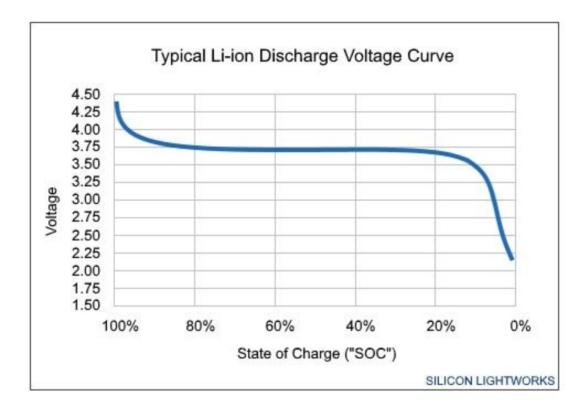
Li-ion Battery Specifications

Voltage vs State of Charge



For a 3S battery, 80% of to capacity should have a voltage of it's nominal voltage (3.7v/cell) equal to 11.1v.

References

Reference	URL
Li-ion Voltage Analysis	https://siliconlightworks.com/li-ion-voltage