

JEITA Curve Cheatsheet

- Temperature zones: Tcold, Tlow, Tnorm, Thigh, Thot (per JEITA).
- Typical single-cell Li-ion CV setpoint reduces outside Tnorm (e.g., 4.2V → 4.1/4.0V).
- CC current derate outside Tnorm; suspend below Tcold or above Thot.
- NTC divider: place close to cell; avoid self-heating; verify beta value in firmware/PMIC.
- Log: temp vs. CC/CV/termination changes; verify safety timer behavior per zone.