Charger Bring-Up Checklist

- Pre-check: adapter limits, cable drop, eFuse/ideal diode orientation.
- Registers: enable bits, ICHG/ITERM/CV, timers, JEITA table, watchdog.
- Probing: IN, SYS, BAT, SW, NTC; record CC→CV transition and taper.
- Faults: NTC hot/cold, safety timer expiry, input foldback, thermal throttling.
- Logs: pack temp, I/V, negotiated PDO, charge state; attach waveforms.