Input voltage (UBATT or 5VUSB):
3.3V ~ 16V to operate ATmega
> 4.8V if using LM317 regulator at default 3.3V DC output to inverter
> (DC to inverter + 15V) if using LM317 regulator at a custom voltage

Note that input voltage can be passed directly to inverter by closing SJ1
Warning: If SJ1 is closed, inverter will see 5V with FTDI plugged in and switch at USB

3.3V regulator for external inverter
Short SJ1 to bypass regulator

Unplug XBEE to allow FTDI programming

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