



!! IMPORTANT NOTE !!

The serial module has a design flaw: The 3.3V output is at 4.2V due to the RST input being tied not to 3.3 V out, but to the Vbus in (5V). This back feeds into the 3.3V line pulling it up above spec.

Solution: cut the trace you see coming from pin 9 before it reaches the capacitor.

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