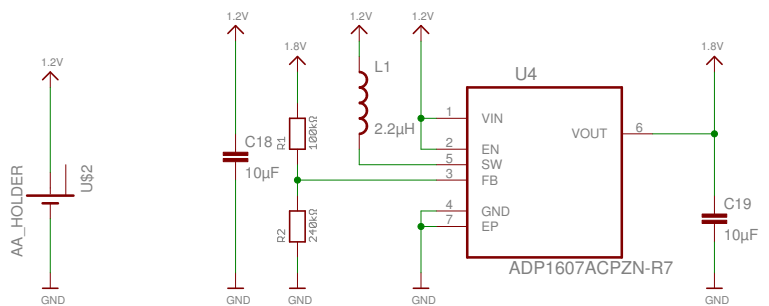


CPU + Mem + Power

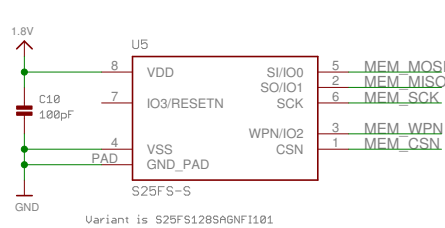
ADP1607 Step-Up DC-DC Converter VBatt -> 1.8V



Second +ve terminal is the 2nd physical connection on the holder

Using datasheet recommended values for 1-cell input, <2.7V output, <50% loading (ie. less than 400mA) Variant is MAX1947ET018+T for 1.8V output. The inductor is a bourns CUH252009-3R3M with 0.19 ESR max in a 1008 package

S25FS128 128 MBit SPI Flash



Flight

TITLE: bristol_longshot

Document Number:

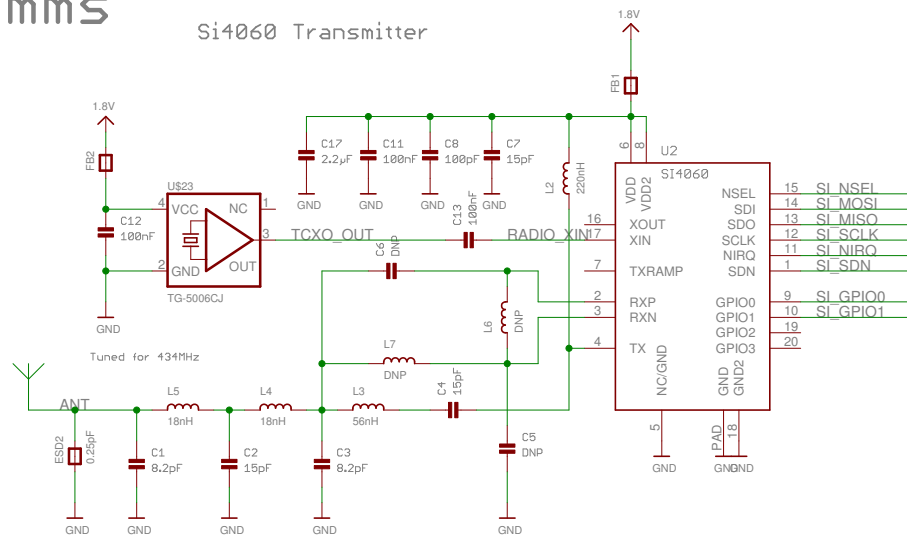
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Date: 08/09/2014 21:33

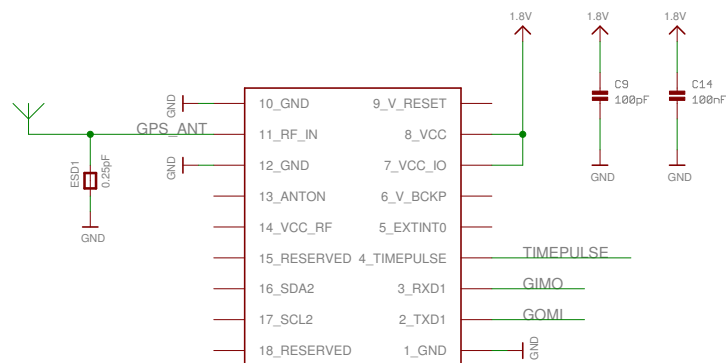
Sheet: 1/1

Comms

Si4060 Transmitter



MAX8C GPS



Flight

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Sheet: 1/1