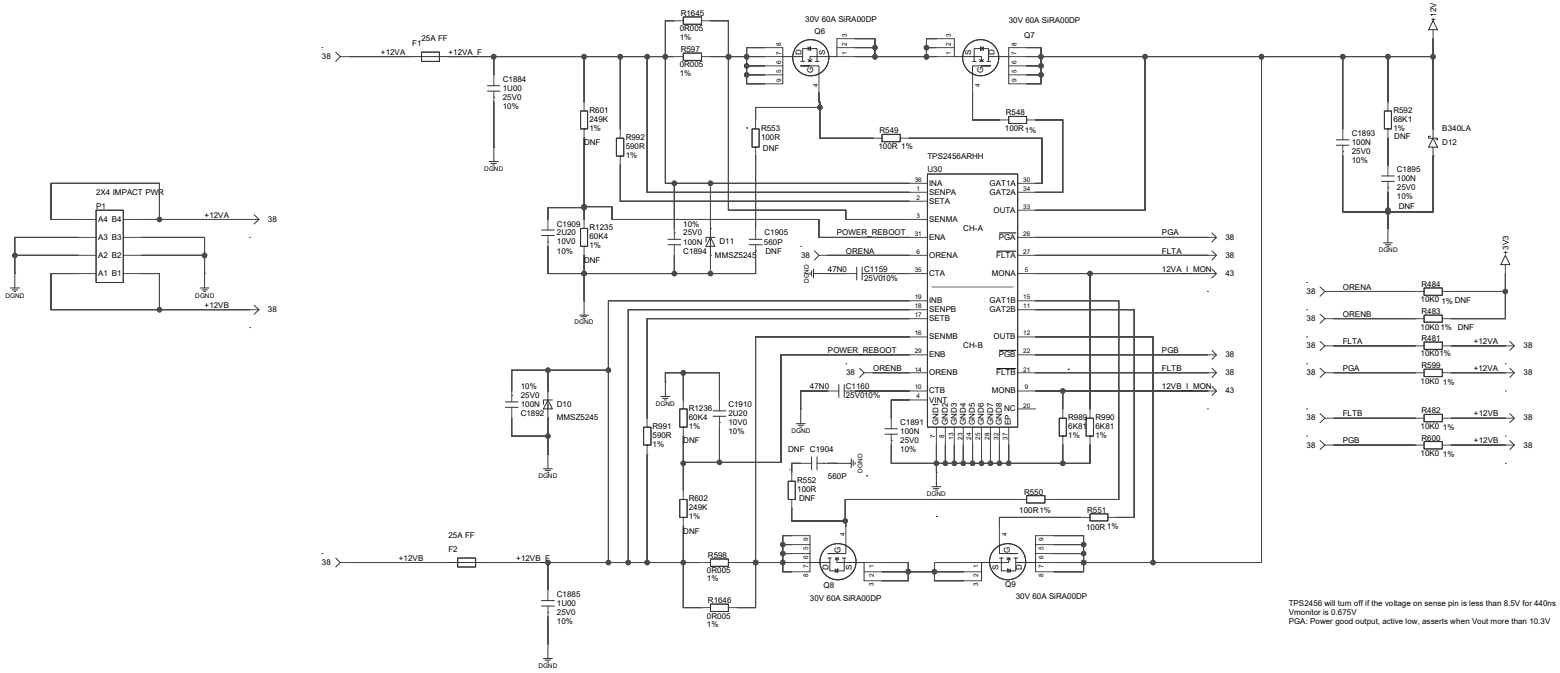
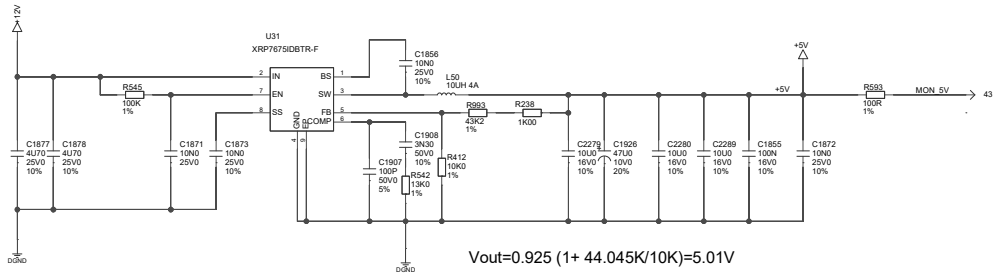
+12V ORing and Hot-Swarp



TPS2456 will turn off if the voltage on sense pin is less than 8.5V for 440ns
Vmonitor is 0.675V
PGA: Power good output, active low, asserts when Vout more than 10.3V



Vout=0.925 (1+ 44.045K/10K)=5.01V

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