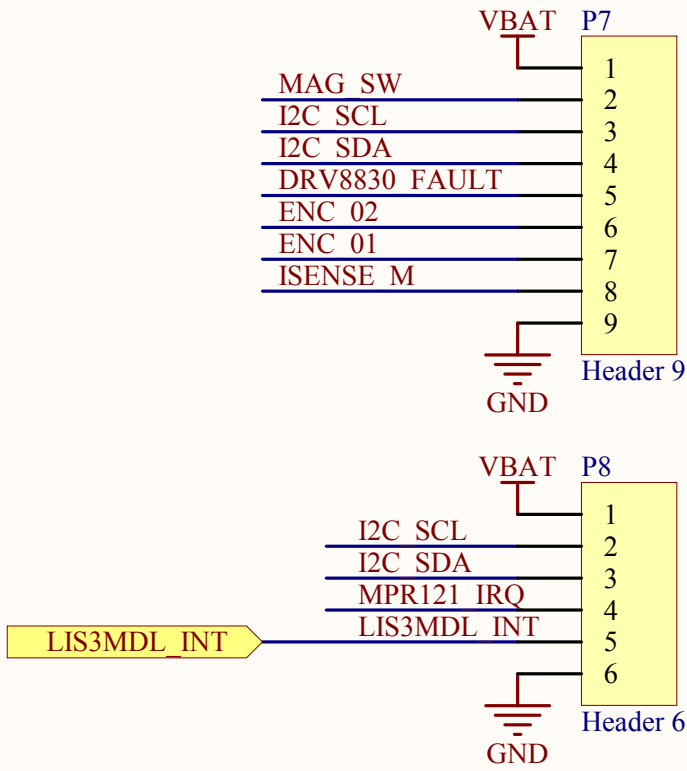
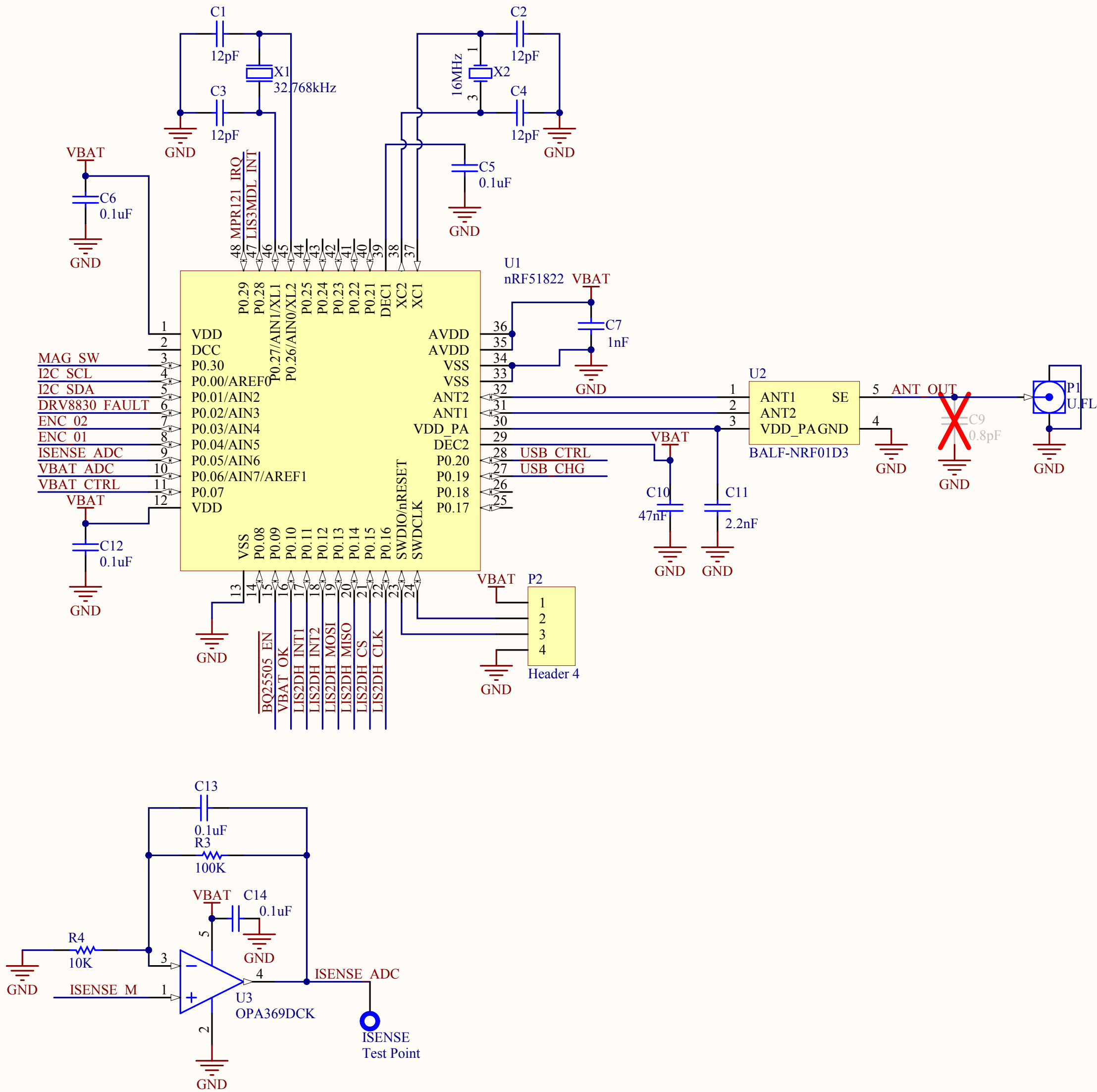
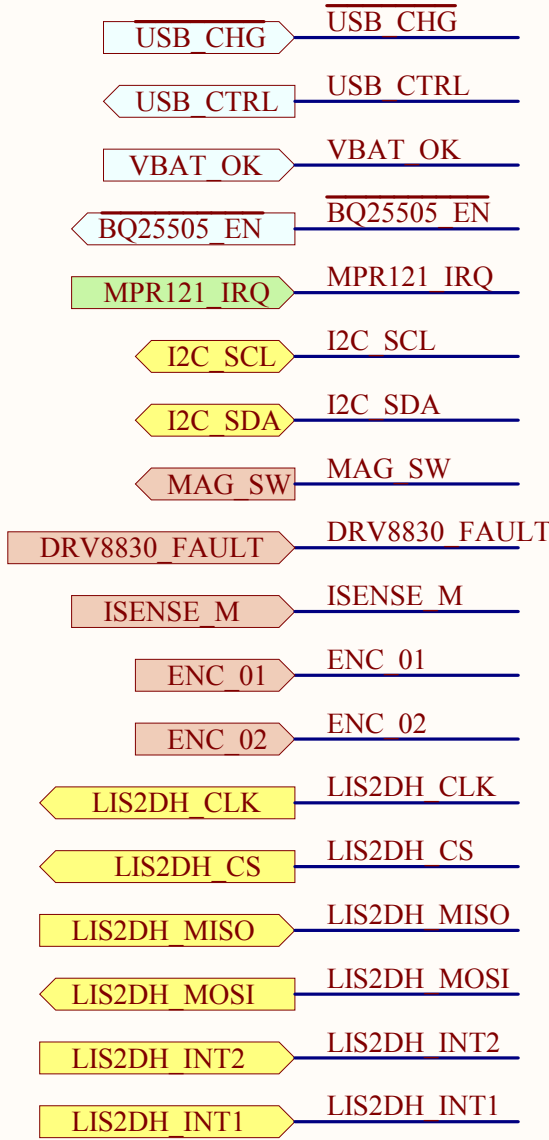
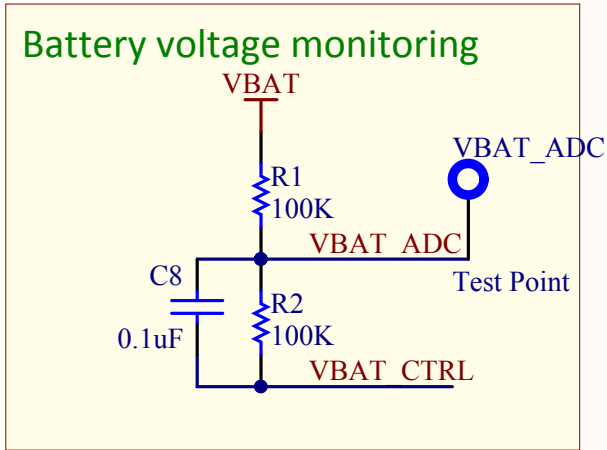


To-Do
Clear GND under RF
Capacitive LEDs
Protected Battery
BQ25070 Leakage
BQ25505 Vin \EN



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Date: 12/20/2014Time: *	Reviewed by: *
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A

B

C

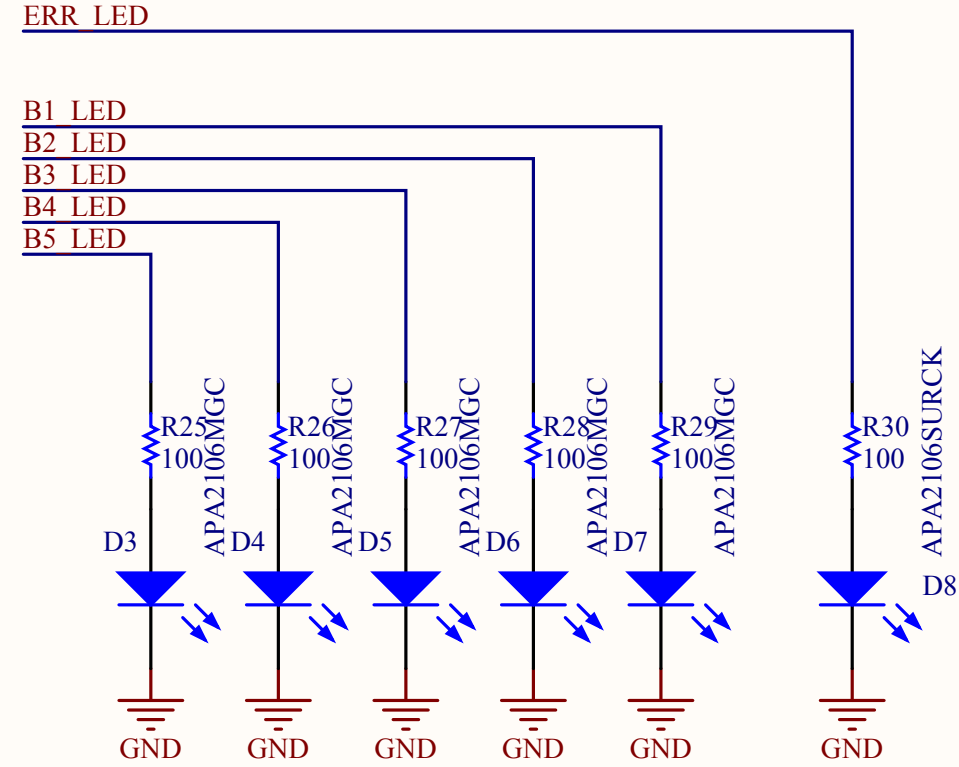
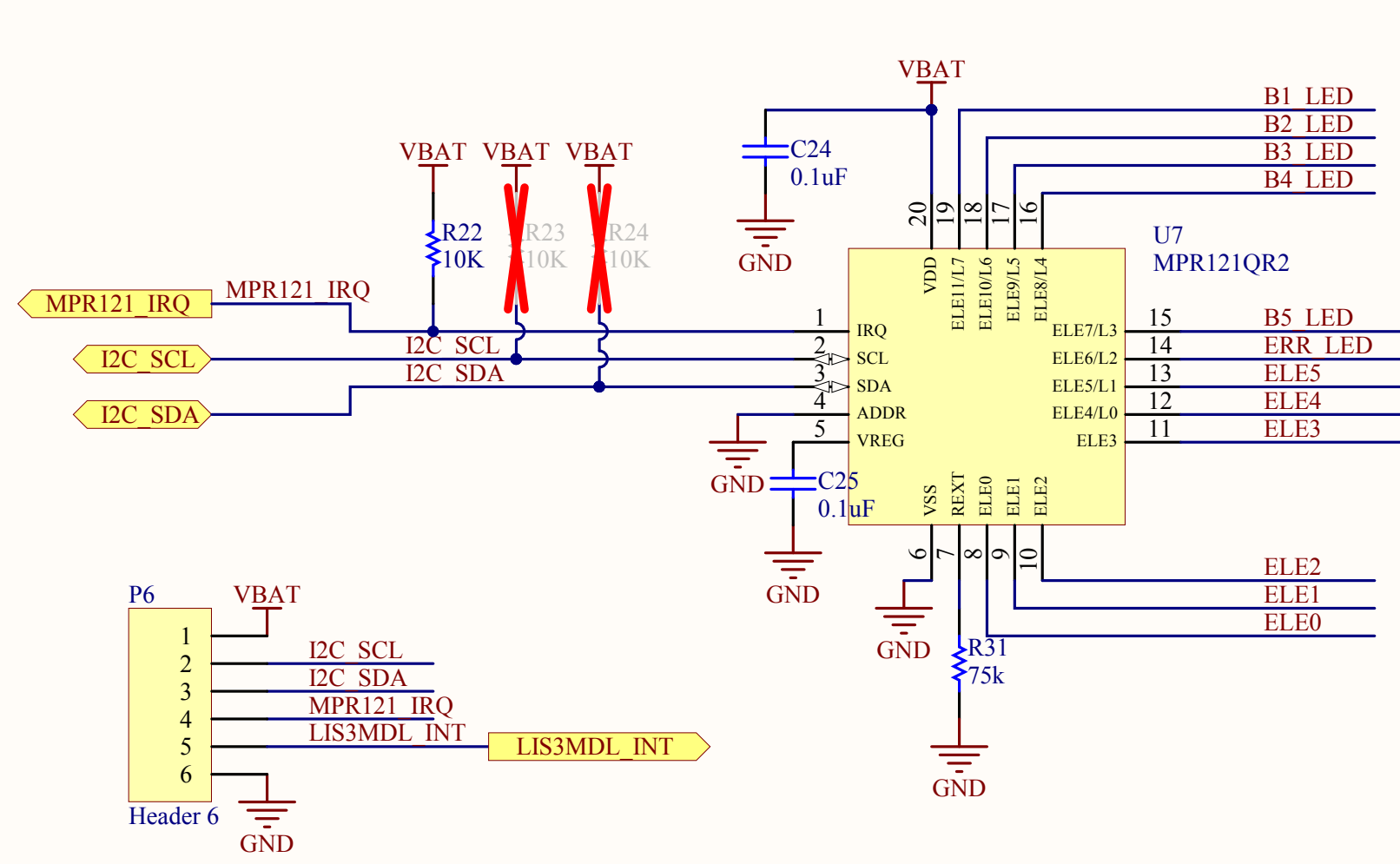
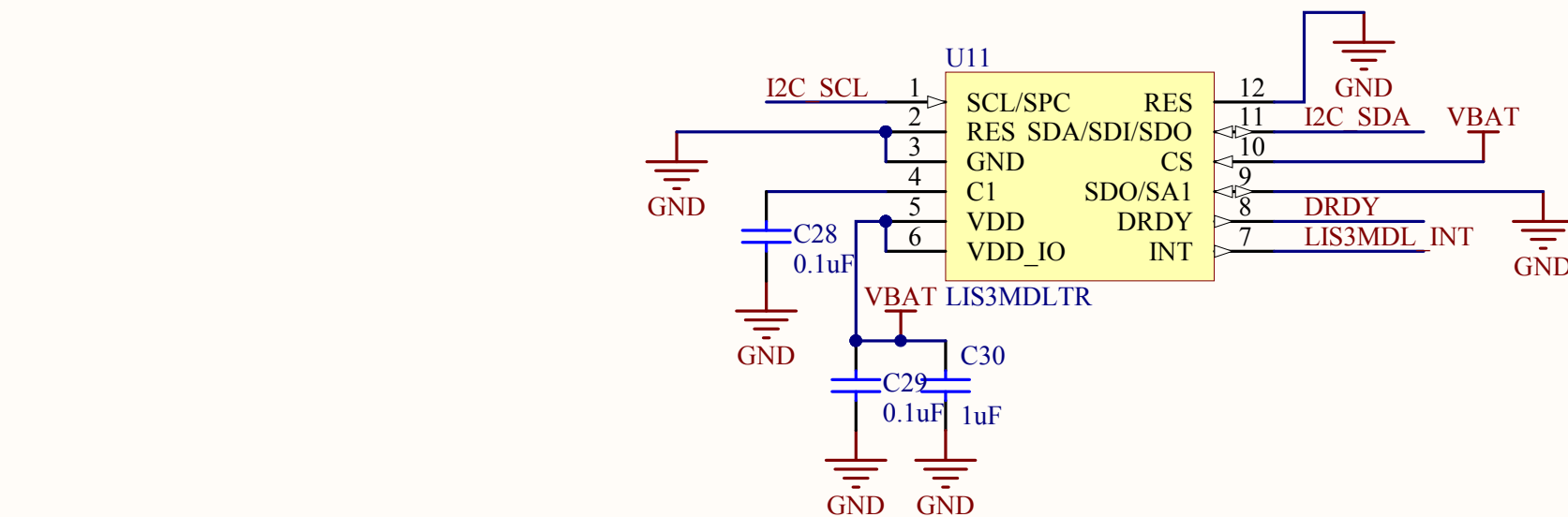
D

A

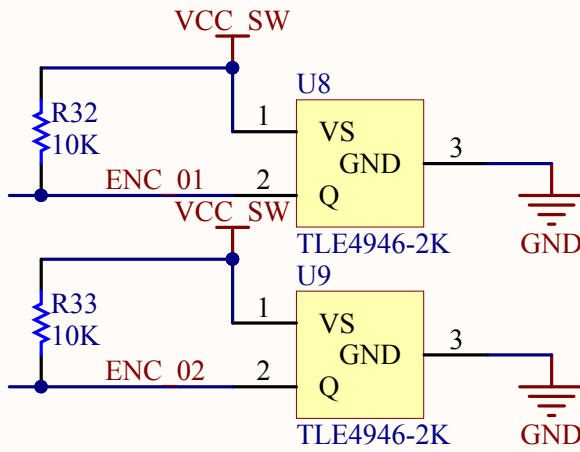
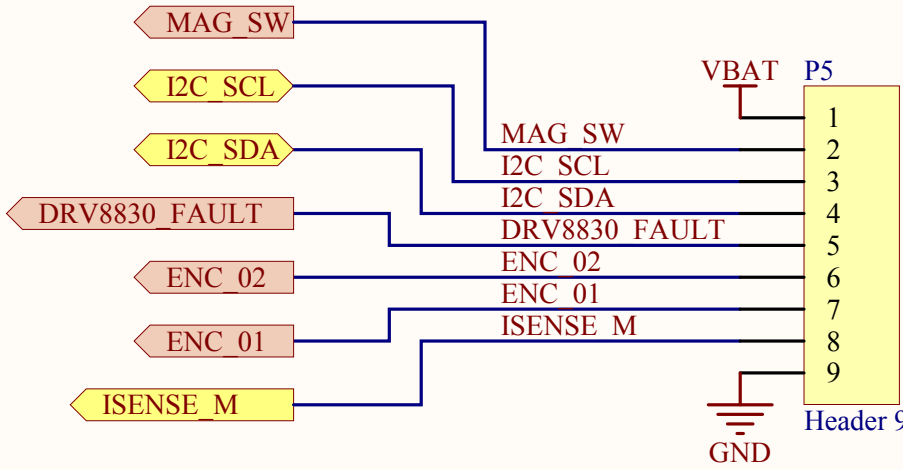
B

C

D

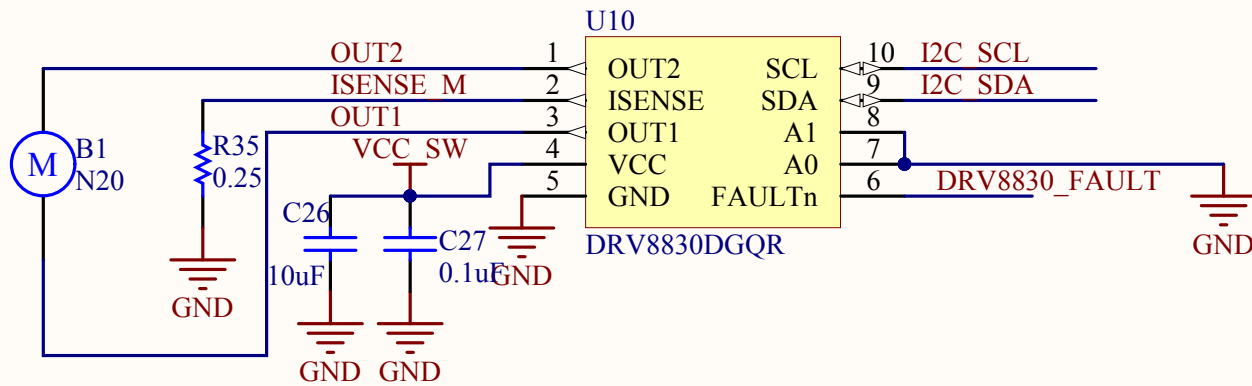
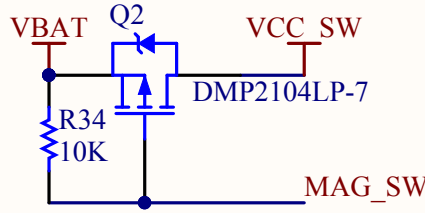


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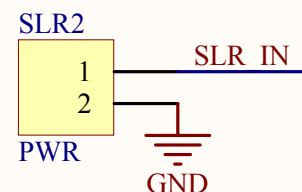
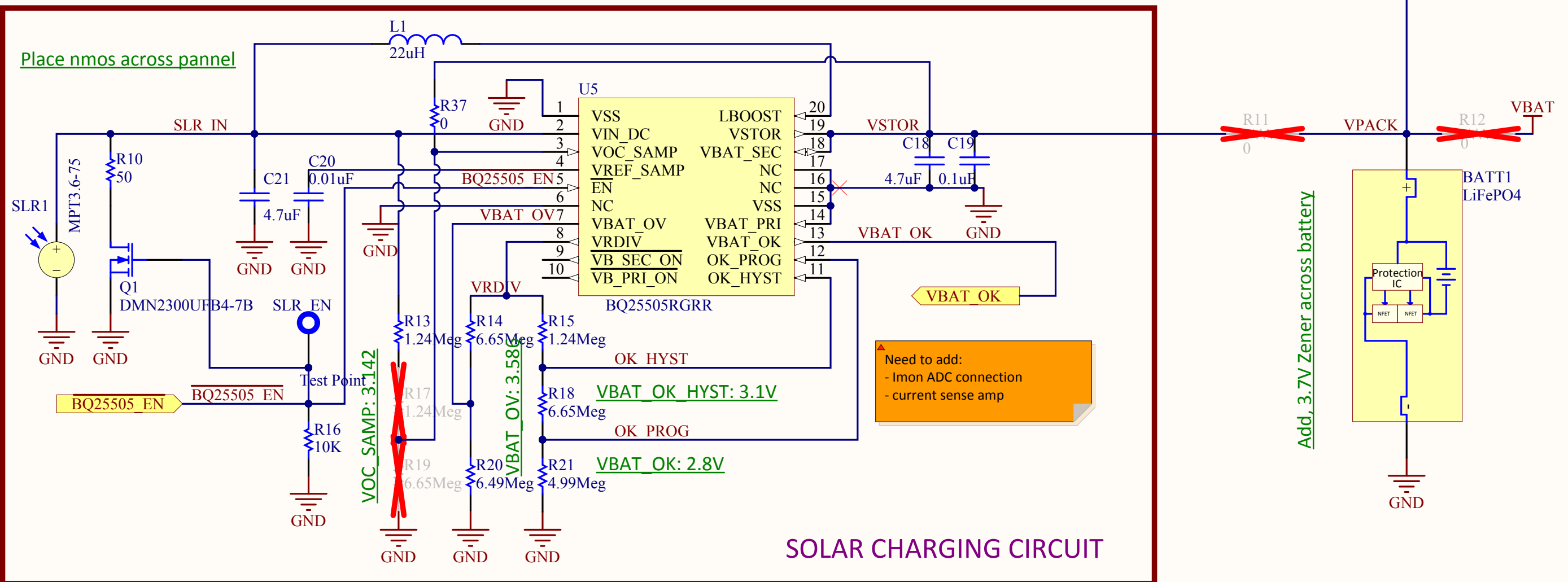
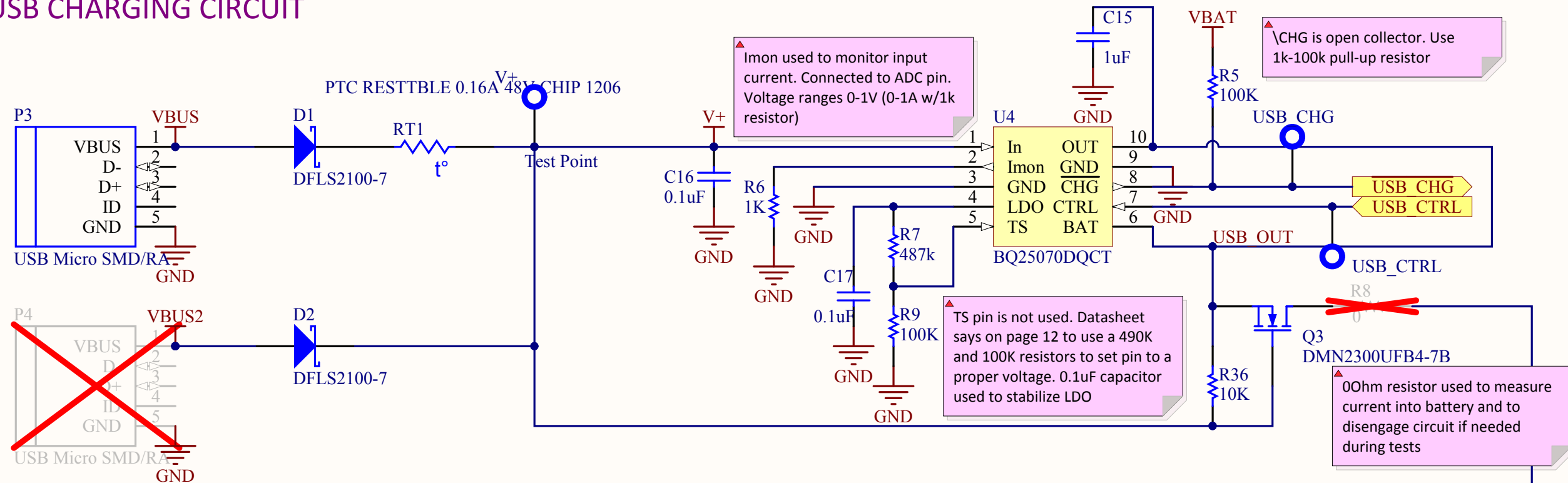


Mosfet leakage can be up to 5uA. Still lower than DRV8830 specified leakage of up to 20uA

This also shuts down hall effect sensors when not in use



USB CHARGING CIRCUIT



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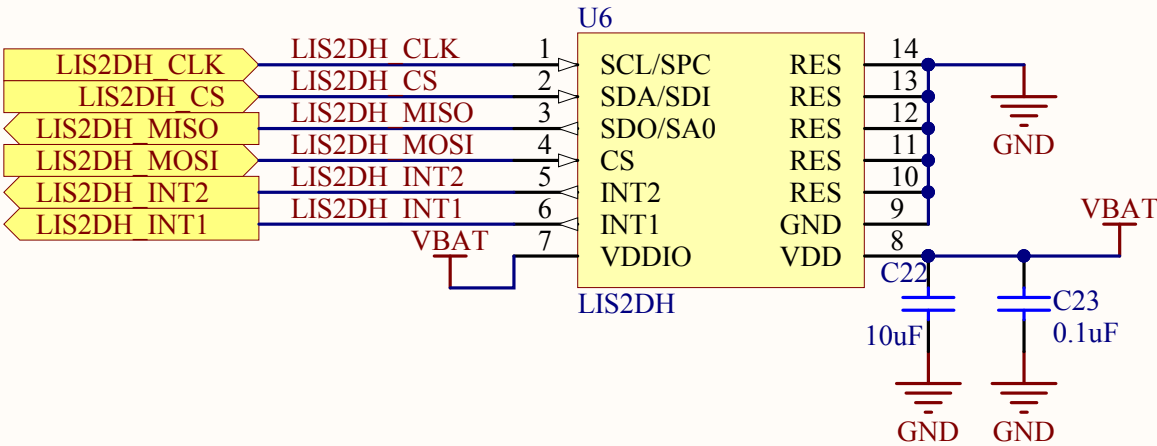
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Accelerometer



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