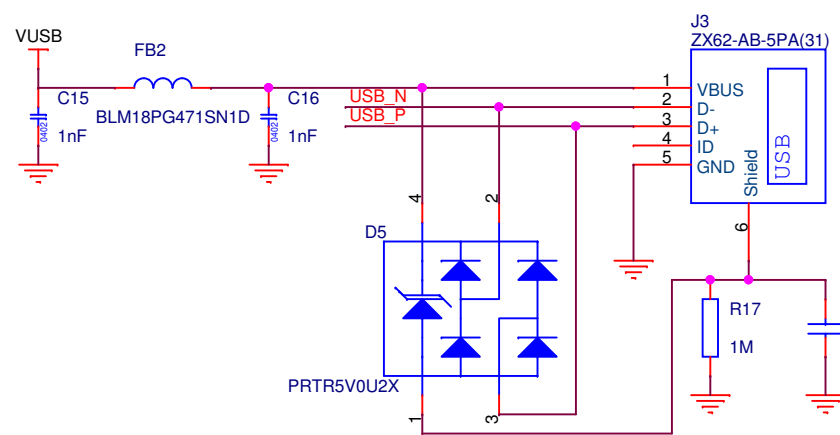
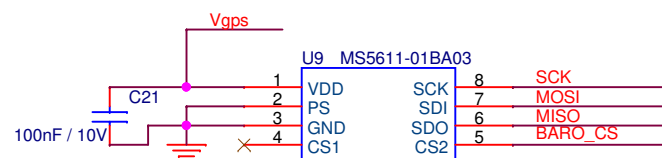
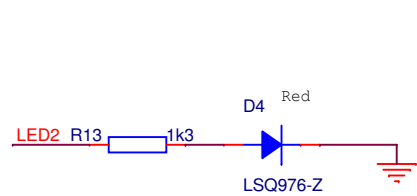
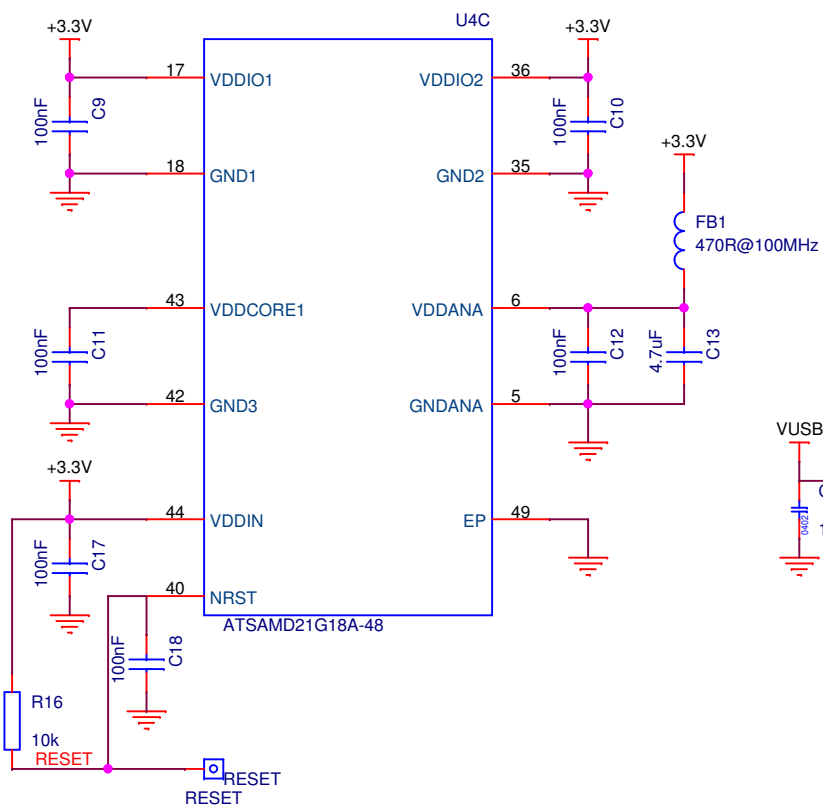
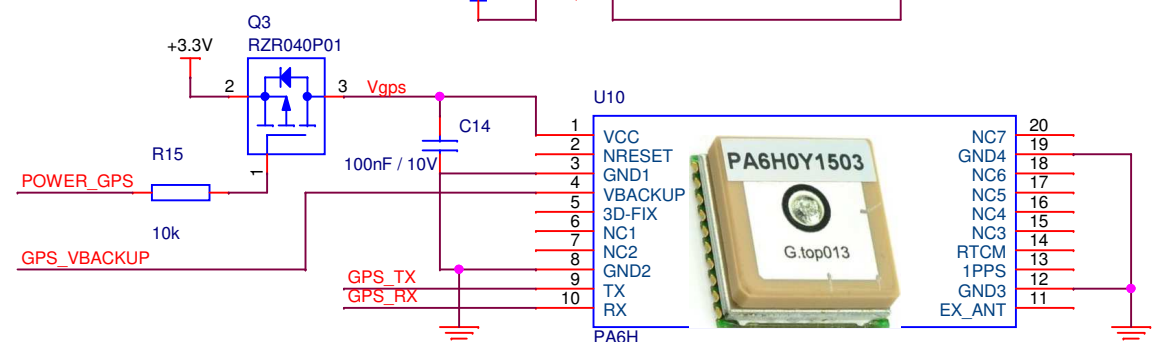
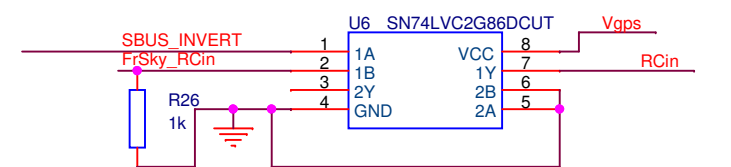
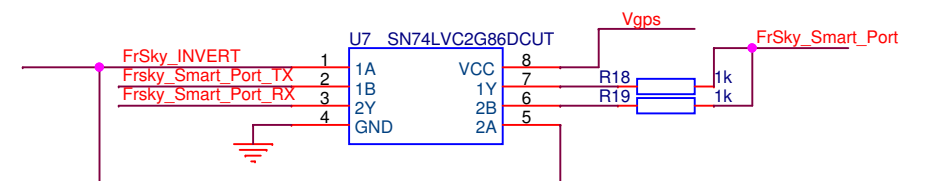
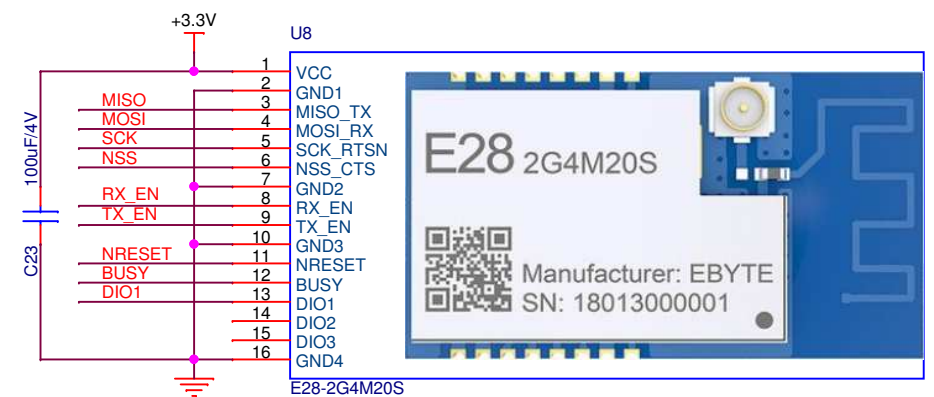
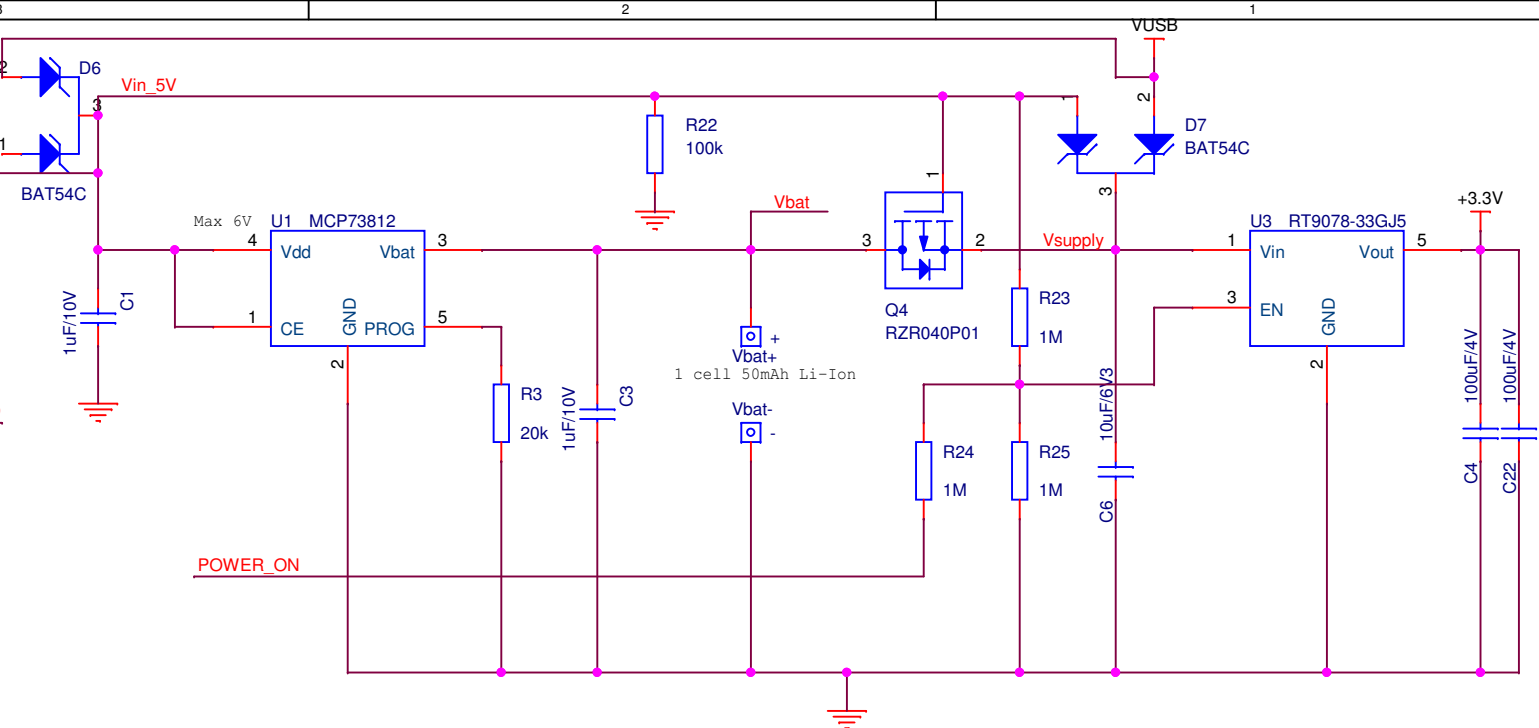
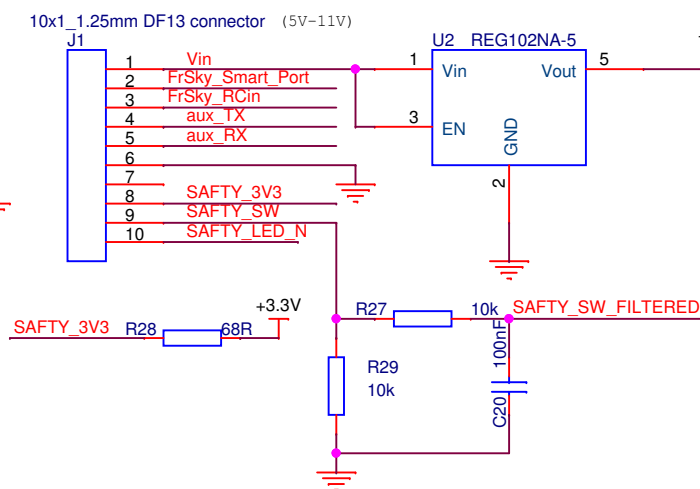
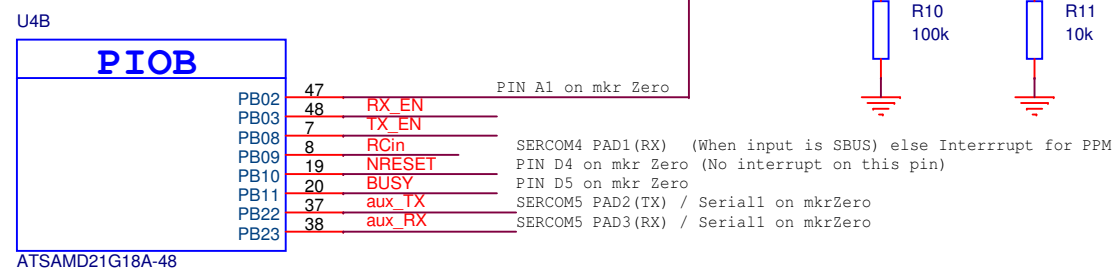
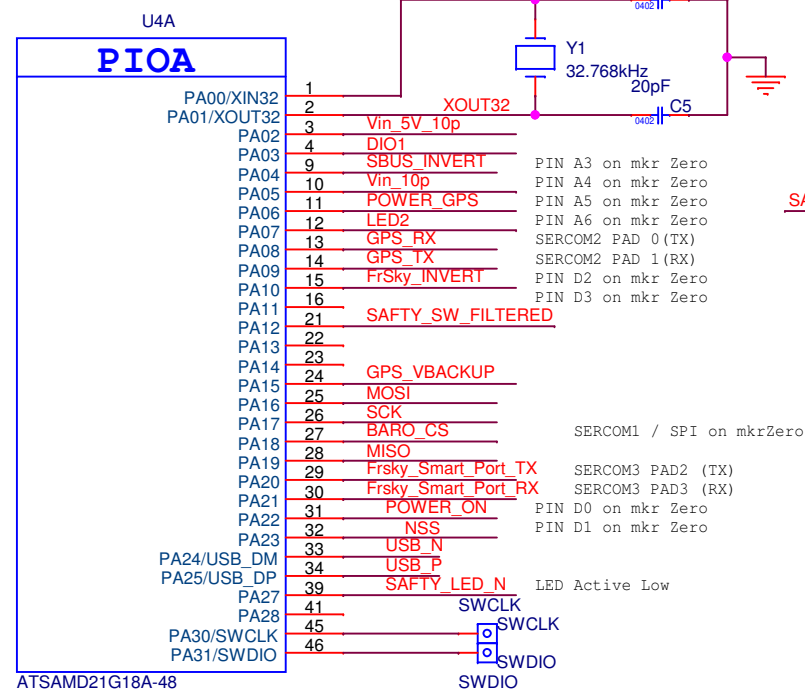
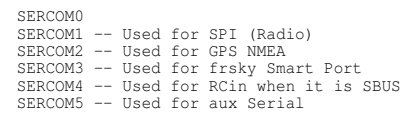


RC Transponder

REVISION 1.10

| Revision | History | Responsible |
|----------|---|----------------------|
| 1.00 | 1 st revision | Kenneth Lagoni Olsen |
| 1.10 | DF13 connecter changed to 10pin version to support safety switch. PSU redesigned for low-power and to supply power around the Li-ion charger. Vin_5V added to CPU ADC, so CPU can detect if it is powered from Vin or USB. Support for safety switch added and LED1 removed. MS5611 pressure sensor added. DIO1 added to CPU. U6 and U7 XOR gates are now powered from Vgps so CPU can turn off power to them. R26 added to avoid noise on input when RCin is not connected in DF13. C23 added for radio. | Kenneth Lagoni Olsen |
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|-----------|--------------------------------|--------------|--------|
| | | | |
| Title CPU | | | |
| Size A3 | Document Number RC-Transponder | | Rev 11 |
| Date: | Monday, February 11, 2019 | Sheet 2 of 2 | |