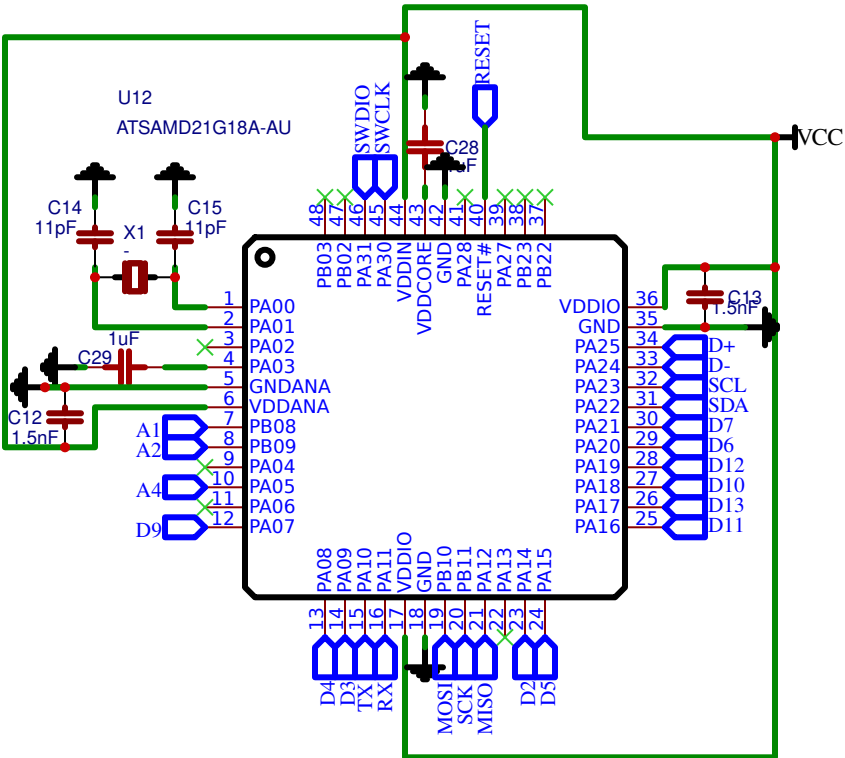
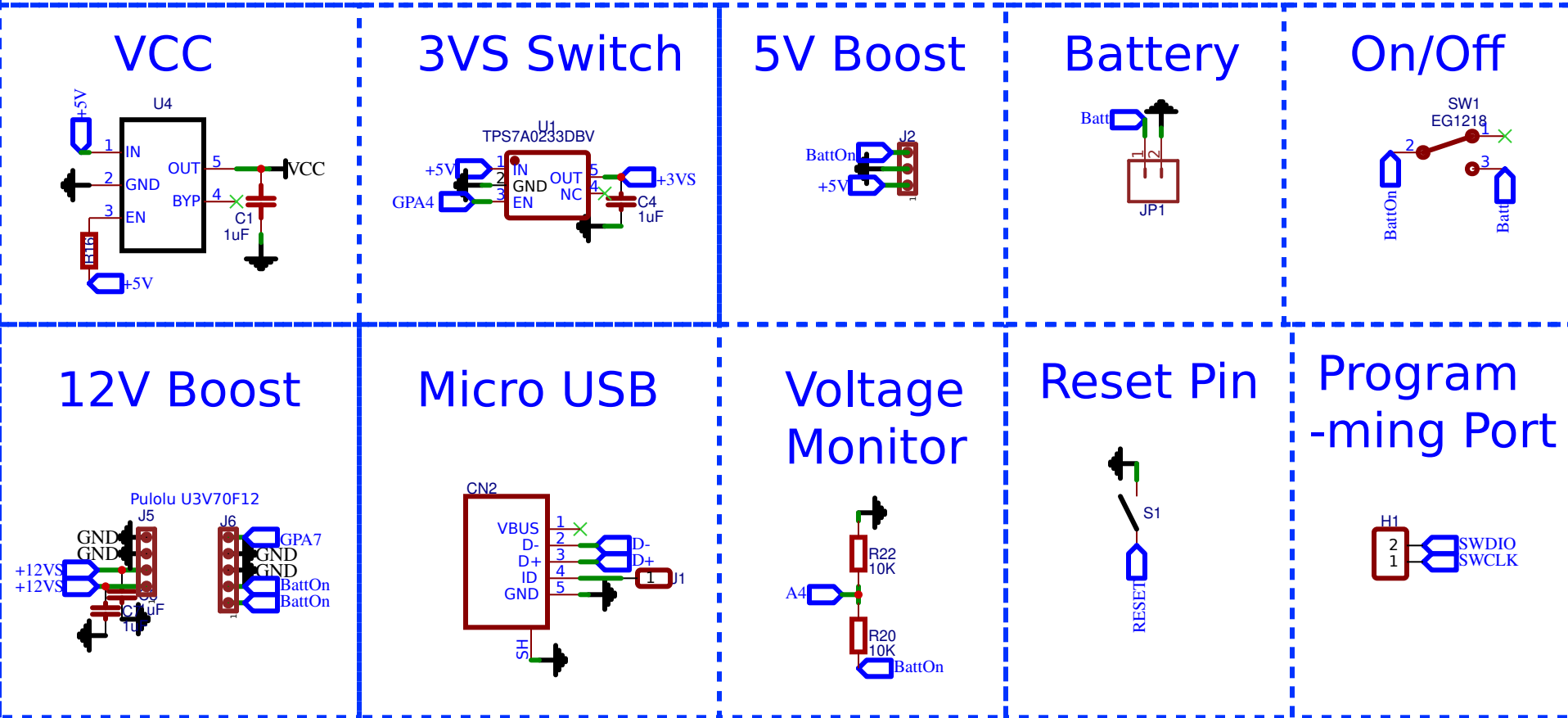


# The Panther Buoy Multi- Telemeter Data Logger

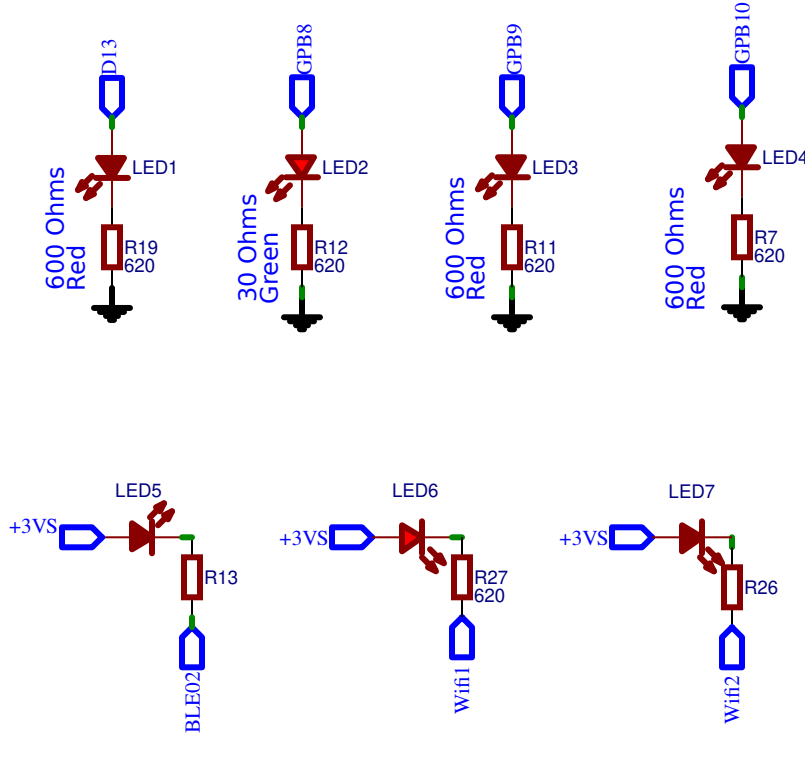
## Microprocessor



## Power and Programming Functions

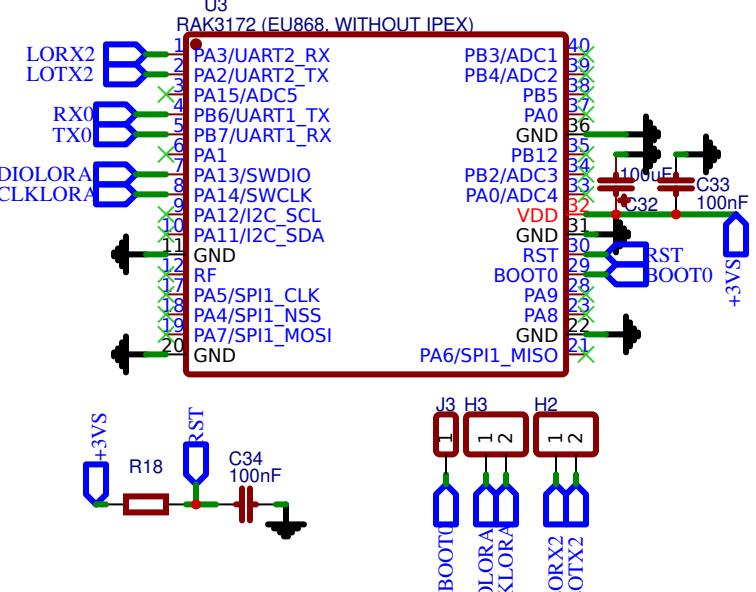


## Indicator LEDs

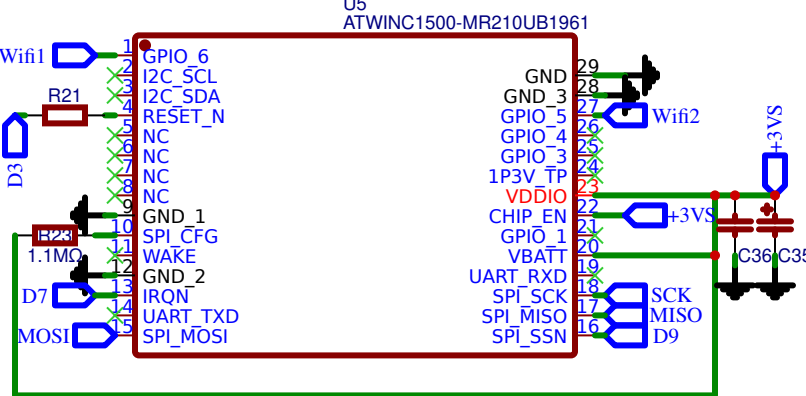


## Communications

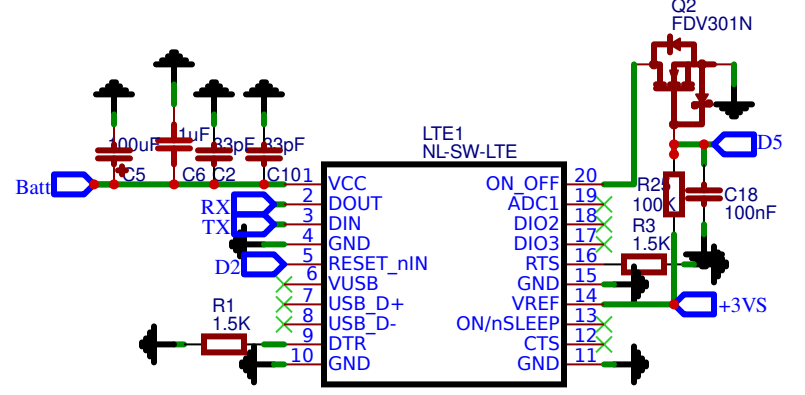
### LoRa



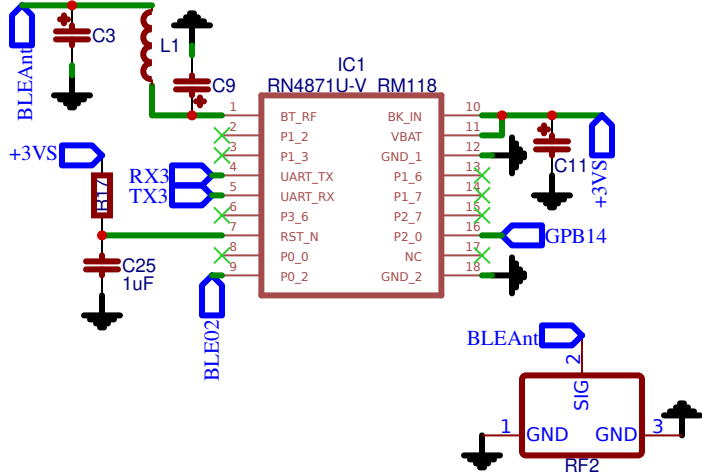
### WiFi



### Cellular NB-IoT

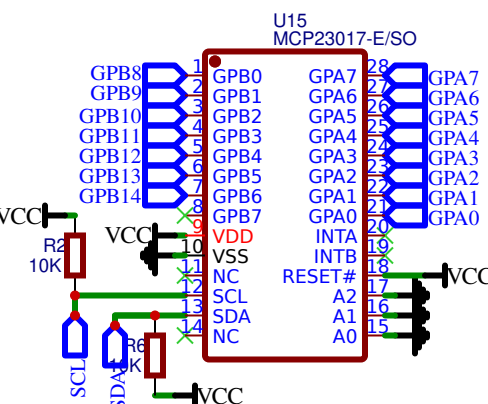


### Bluetooth BLE

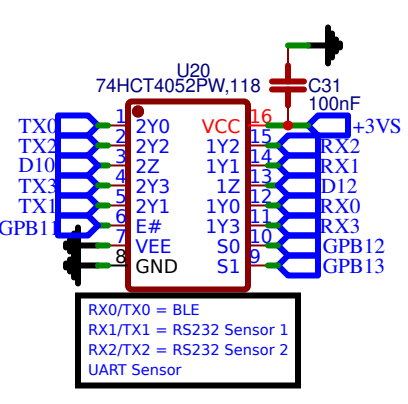


## Accessories

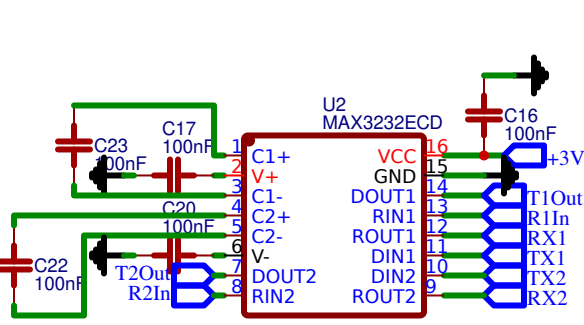
### GPIO Expander



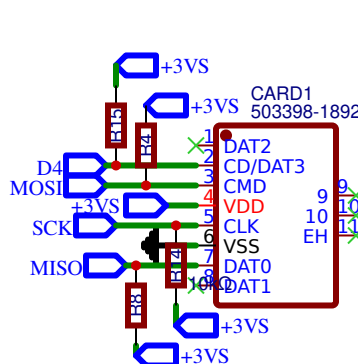
### UART Expansion



### RS232 Transciever

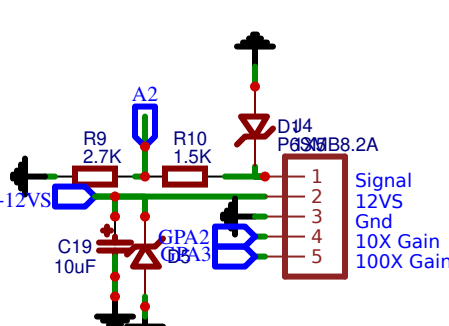


### SD Card

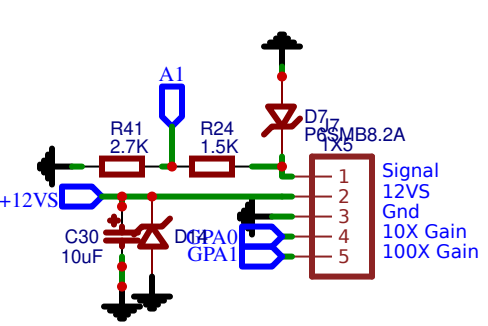


## Screw Terminals

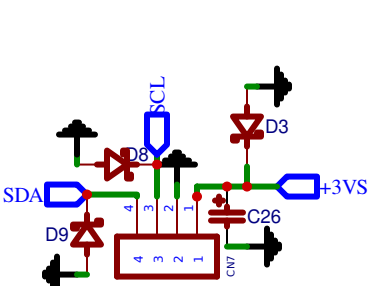
### Analog 1



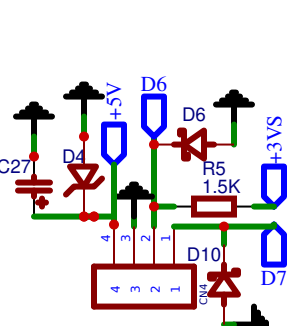
### Analog 2



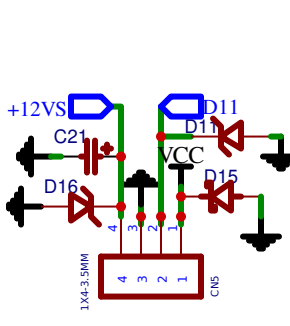
### I2C Port



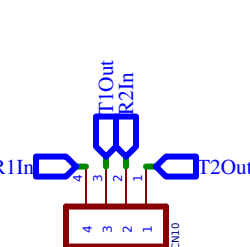
### Digital Ports



### SDI12



### RS232



### GPIO & Reset

