

9-Axis IMU | I2C Addr: Gyro/Accel 0x1E, Mag 0x6B

GPS Module | I2C Addr: 0x42

GPS Antenna

SD-Card Slot

1.8V Buck-Boost Converter

3.3V Buck-Boost Converter

Battery Monitor

Battery Power System | I2C Addr: 0x55

I2C

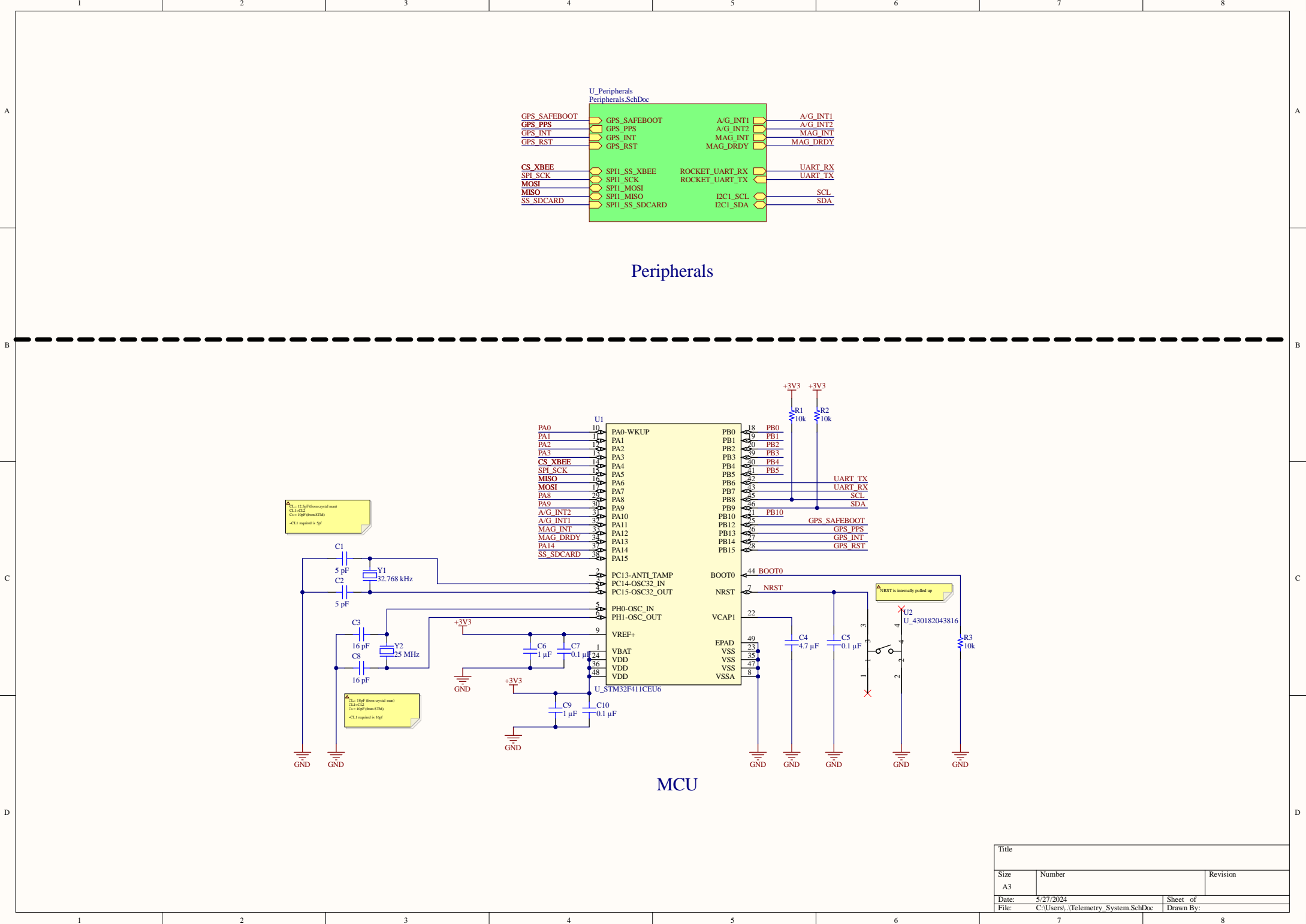
SPI

RS232_UART
Serial Buses

Humidity and Pressure Sensor | I2C Addr: 0x76

Xbee Transciever Socket

Title		
Size	Number	Revision
A3		
Date:	5/27/2024	Sheet of
File:	C:\Users\...\Peripherals.SchDoc	Drawn By:



Title		
Size	Number	Revision
A3		
Date:	5/27/2024	Sheet of
File:	C:\Users\Telemetry_System\SchDoc	Drawn By:

