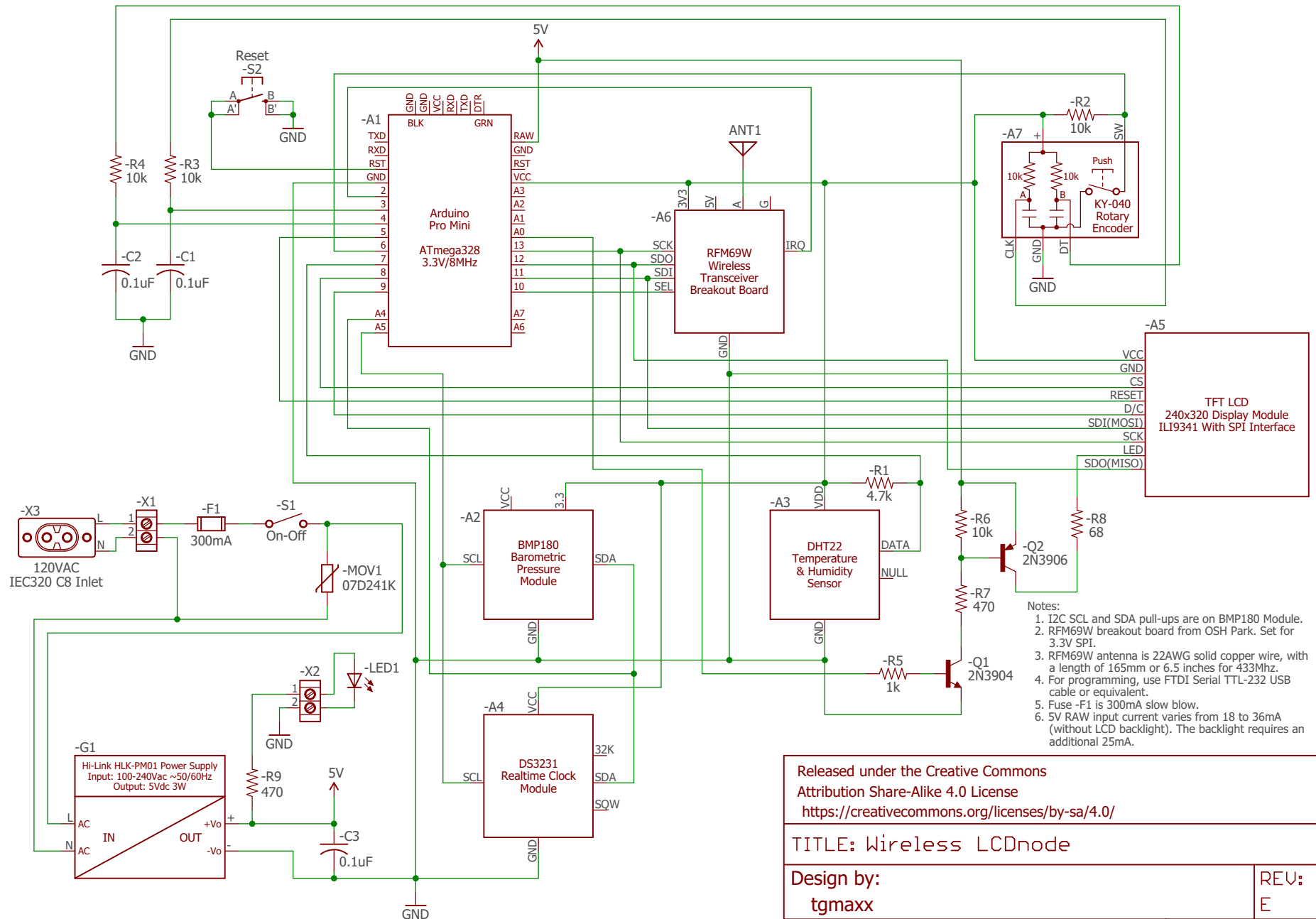


Wireless LCDnode Environmental/Energy Monitoring for Emoncms



- Notes:
1. I2C SCL and SDA pull-ups are on BMP180 Module.
 2. RFM69W breakout board from OSH Park. Set for 3.3V SPI.
 3. RFM69W antenna is 22AWG solid copper wire, with a length of 165mm or 6.5 inches for 433Mhz.
 4. For programming, use FTDI Serial TTL-232 USB cable or equivalent.
 5. Fuse -F1 is 300mA slow blow.
 6. 5V RAW input current varies from 18 to 36mA (without LCD backlight). The backlight requires an additional 25mA.