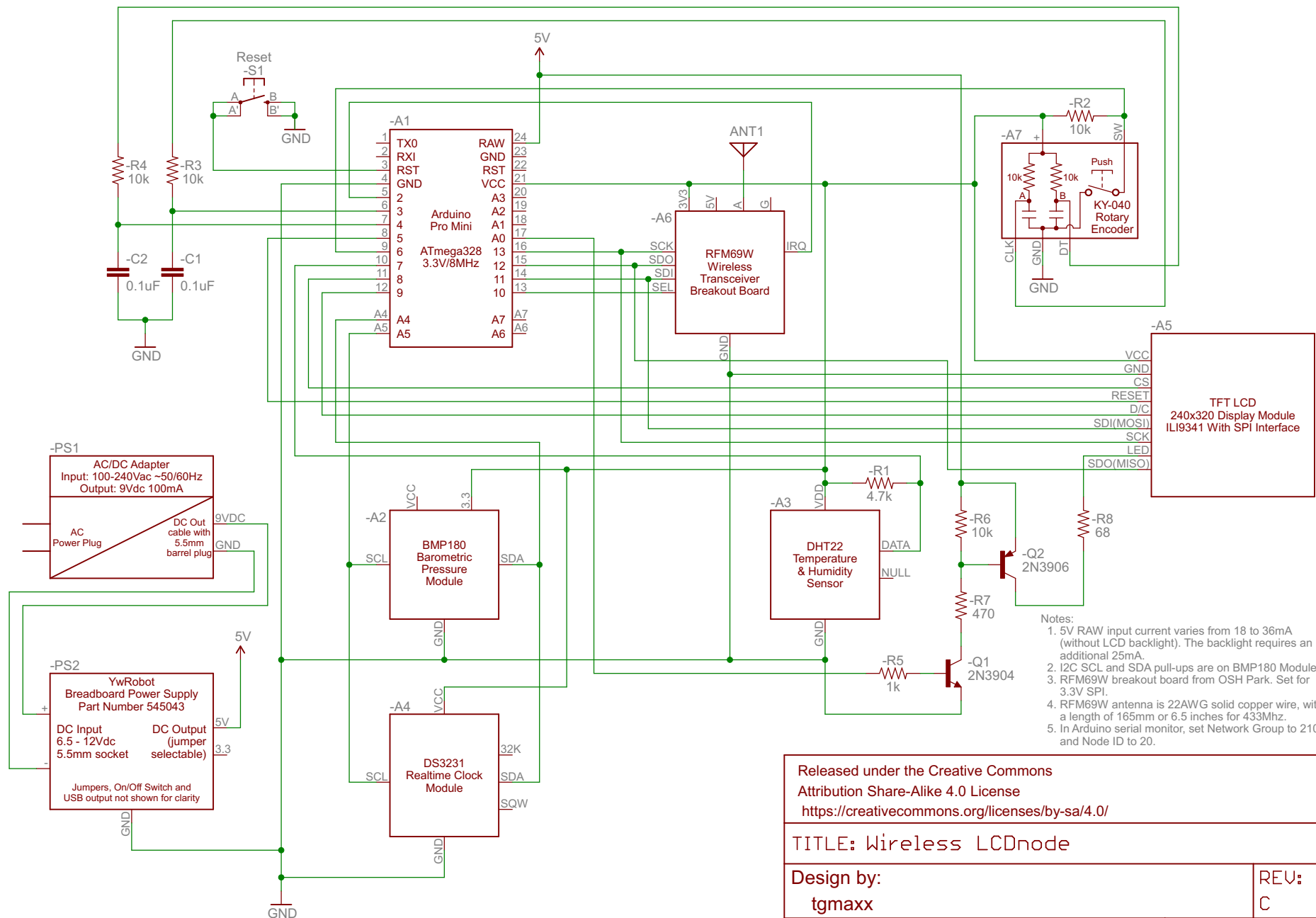


Wireless LCDnode Environmental/Energy Monitoring for Emoncms



- Notes:
1. 5V RAW input current varies from 18 to 36mA (without LCD backlight). The backlight requires an additional 25mA.
 2. I2C SCL and SDA pull-ups are on BMP180 Module.
 3. RFM69W breakout board from OSH Park. Set for 3.3V SPI.
 4. RFM69W antenna is 22AWG solid copper wire, with a length of 165mm or 6.5 inches for 433Mhz.
 5. In Arduino serial monitor, set Network Group to 210 and Node ID to 20.

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TITLE: Wireless LCDnode

Design by:
tgmaxx

REV:
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