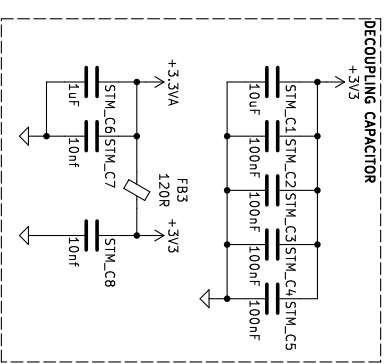
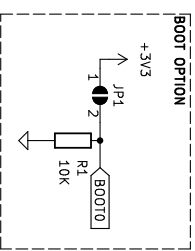
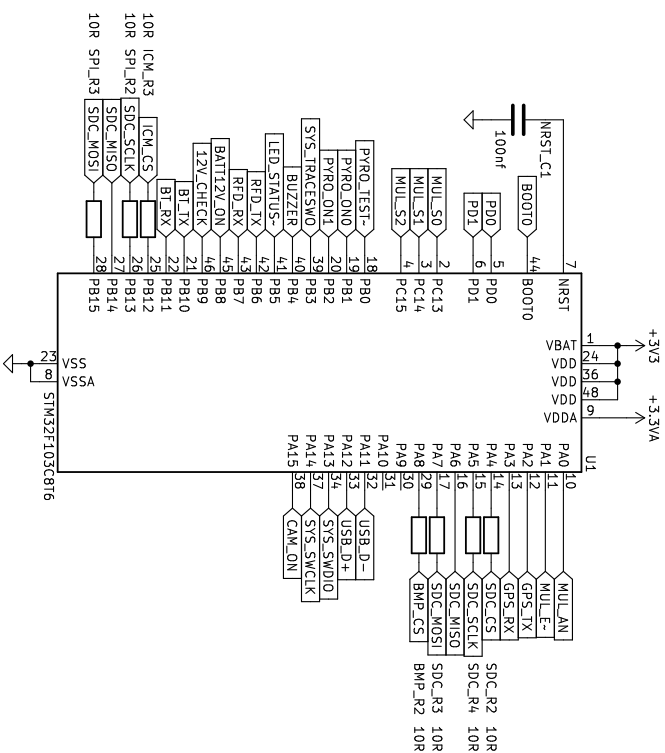
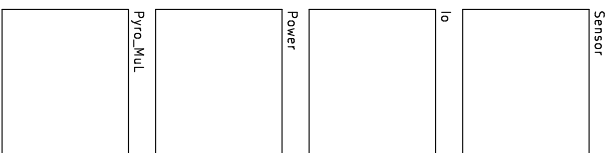
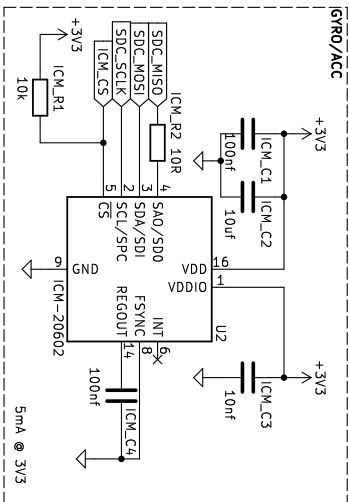


STM32 MAIN BOARD V1

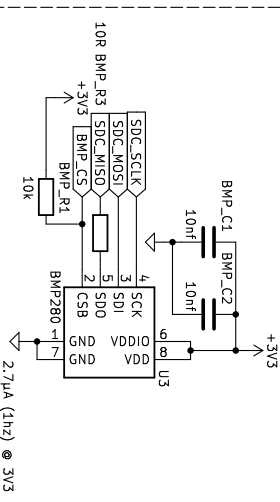


note:
TEST ON 12V A TERMINER

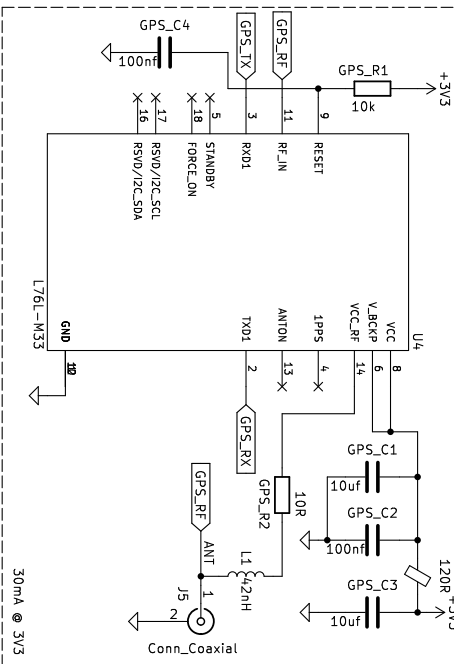
SENSOR



BAROMETER

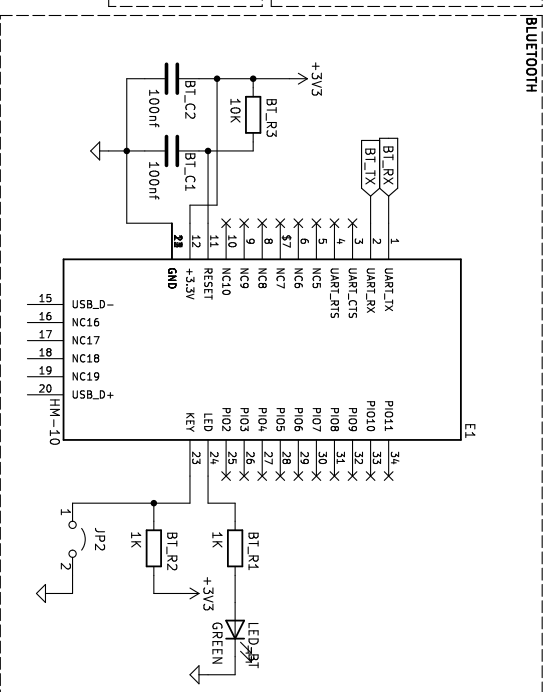
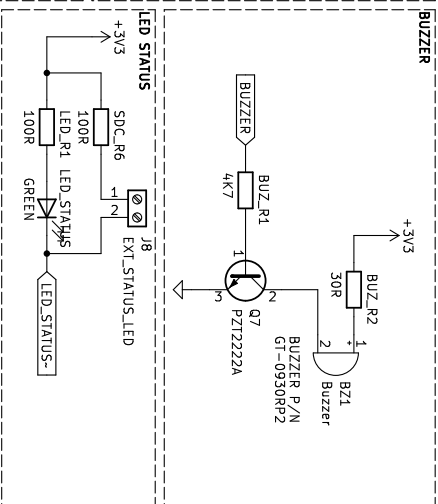
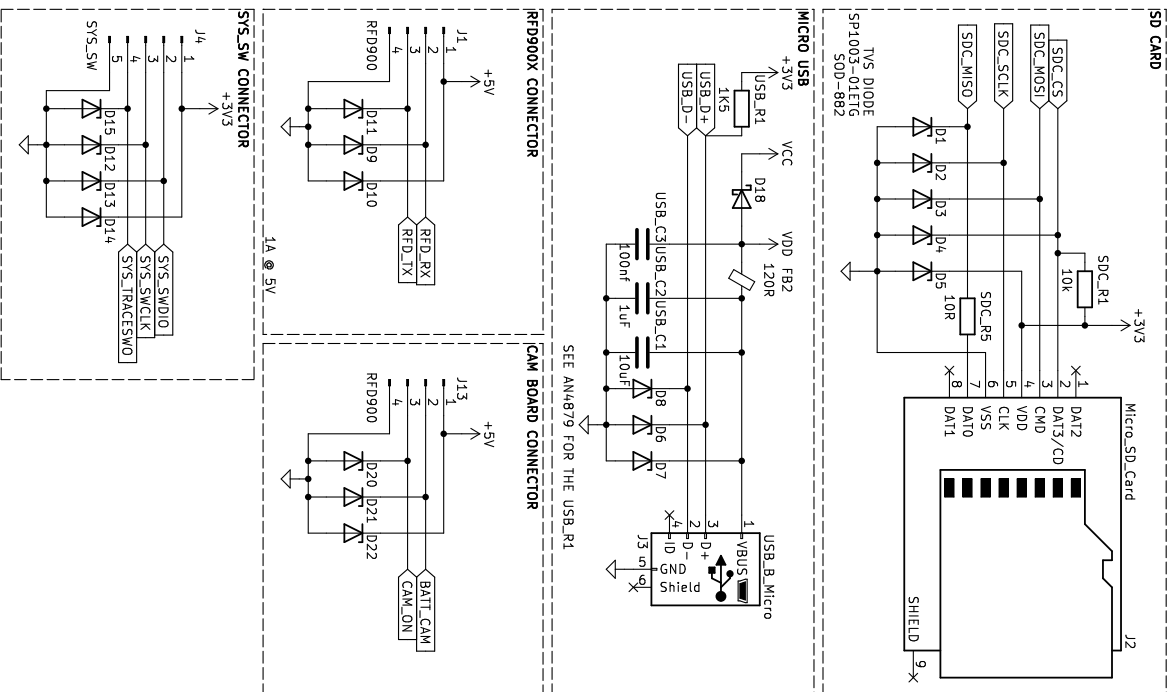


GPS



30mA @ 3V3

I/O PERIPHERAL



SWITCHING POWER SUPPLY 3V3



CHARGING CIRCUIT AND USB ISOLATION



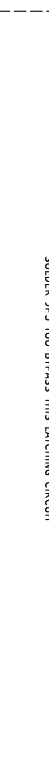
5V REGULATOR



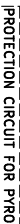
12V ISOLATION



POWER SWITCH



PYRO CIRCUIT



MULTIPLEXER ANALOG