

HiKOB HiKoB 655, avenue de l'Europe 38 330 MONTBONNOT 
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 File: C:\USers\graphygoche\text{Occuments}\text{Vific Occuments}\text{Vific Occuments}\te Title IoT Lab - NODE M3 (TXD TXD)

(RXD TXD)

UART UART TXD TXD

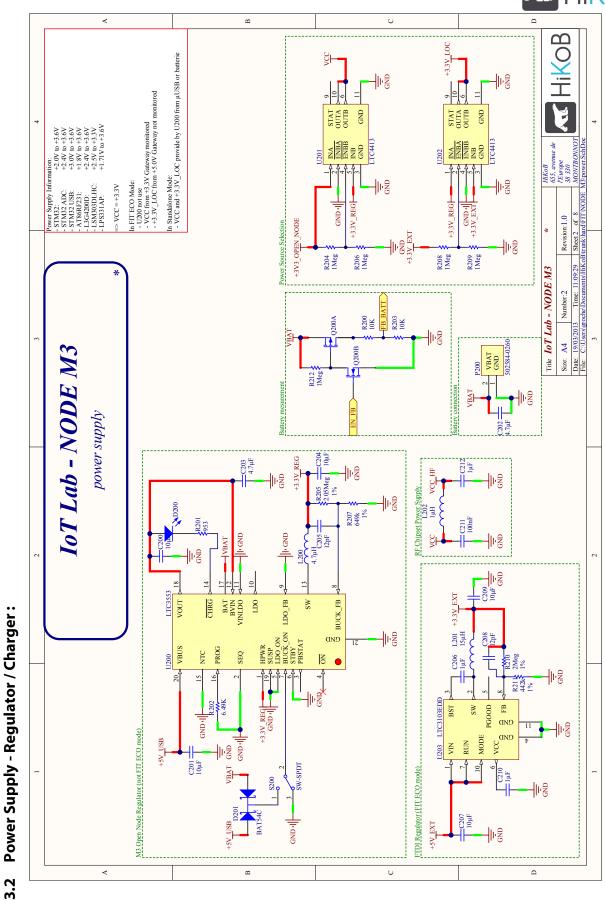
RXD TXD

UART IoT Lab - NODE M3 MCU\_M3.SchDoc FB\_BATT EN\_FB neet: 5 / 8 et: 4 / 8 sors.SchDoc D

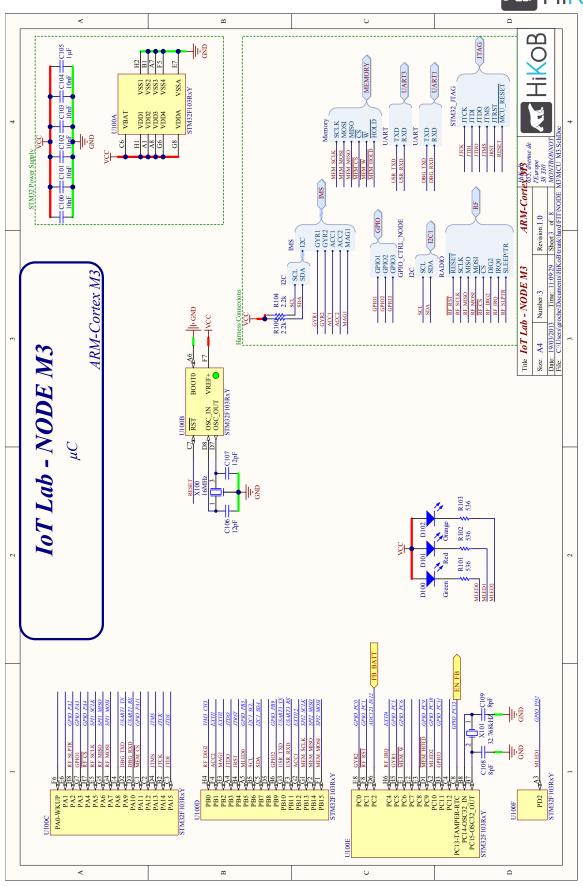
Main schematic:

**Schematics:** 



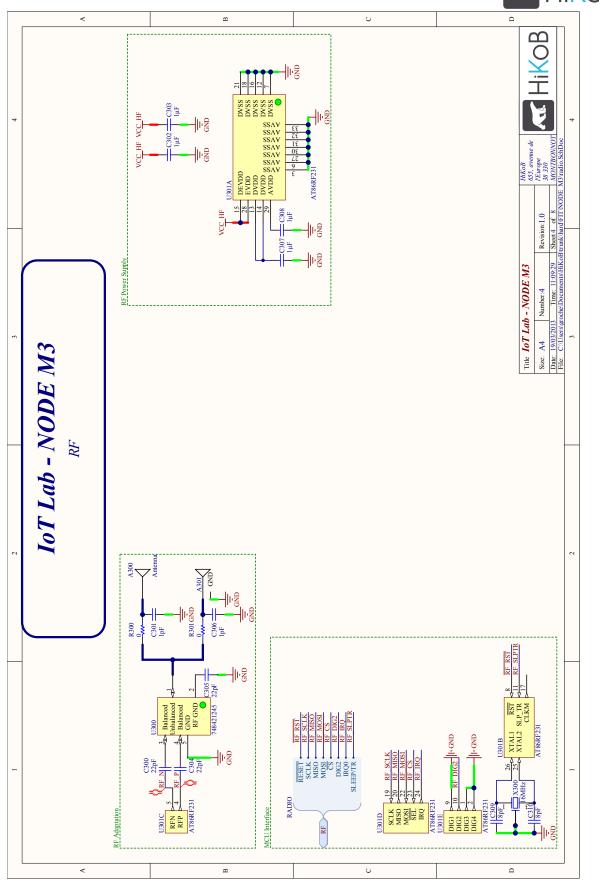






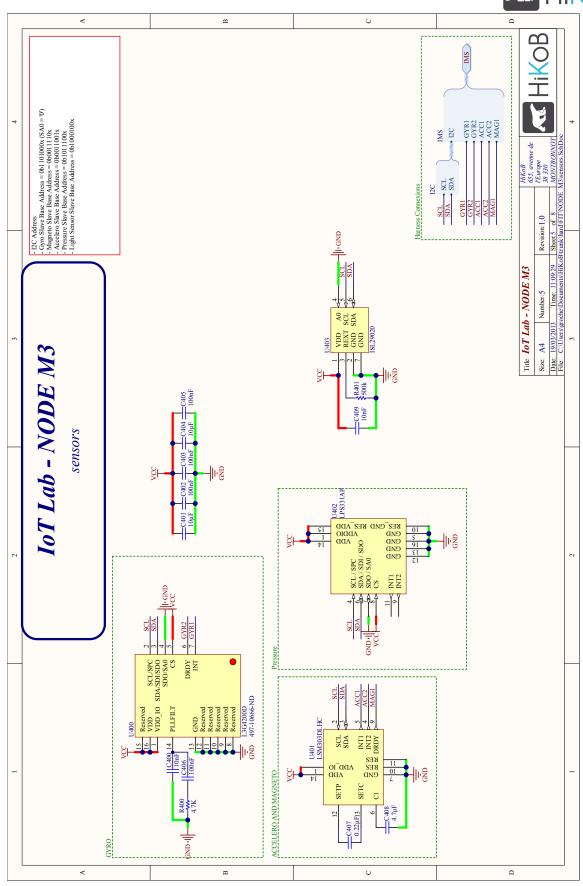
ARM - Cortex-M3:





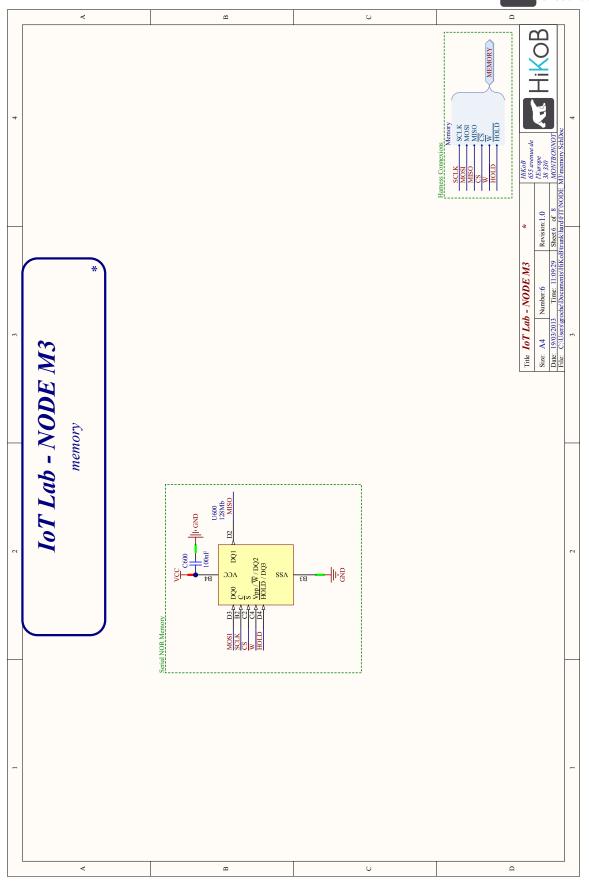
3.4 Wireless





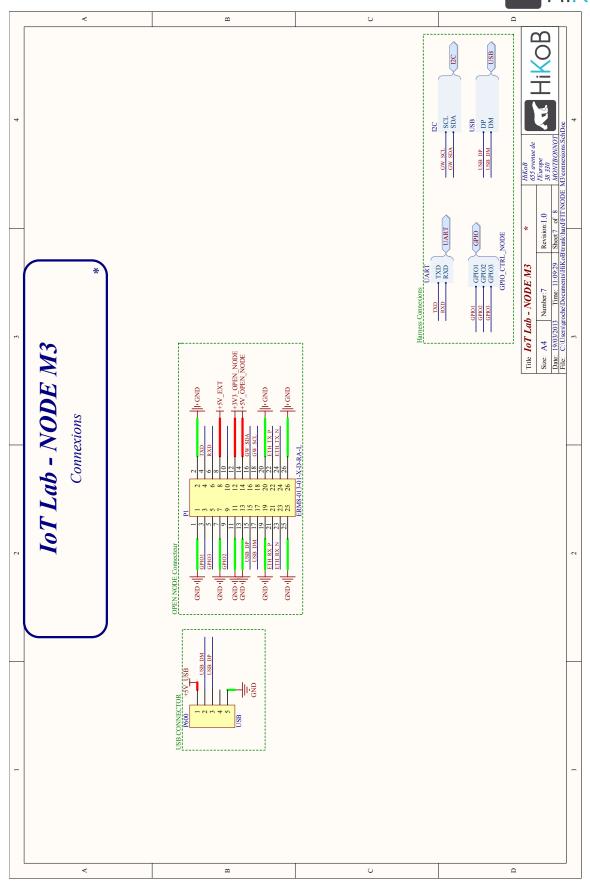
Sensors





Memory





Connexions



