

FCC Class II Permissive Change

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info@u-blox.com**Subject:** FCC Class II Permissive Change

- Product Marketing Name: SARA-R410M-03B
- Hardware Version : 306B01
- Firmware Version : L0.08.00
- FCC ID: XPY2AGQN4NNN

To whom it may concern:

This letter serves as an official request for FCC Class 2 Permissive Change. The SARA-R410M module was last certified on Feb 28, 2018. We are enabling FDD25 and 26 via AT command through the FW. The below table describes the configurations for SARA-R410 via FW modification.

Description	SARA-R410M-02B	SARA-R410
FW Version	L0.0.00.00.05.06	L0.08.00
HW Version	306A06	306B01
RF	Cat-M1 LTE Bands 2,4,5,12,13,25 Cat-NB1 LTE Bands 2,4,5,12,13	Cat-M1 LTE Bands 2,4,5,12,13,25,26 Cat-NB1 LTE Bands 2,4,5,12,13
Output Power	23dBm +/-2 dB	Same (23dBm +/-2 dB)
Equipment Class	PCB (PCS Licensed Transmitter)	PCB (PCS Licensed Transmitter)

- There has been no HW changed to the module
- The output power has not changed
- The equipment class has not changed
- The RF LTE bands supported were enabled via FW only.



Jake Bascon, Pr. Certification Engineer

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