

Channels in NB-IoT mode

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Federal Communications Commission

Equipment Authorization Branch 7435 Oakland Mills Rd. Columbia MD 21046

FCC ID: 2AAGMGM02SA

To whom it may concern:

We,

Sequans Communications

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hereby declare that GM02S and GM02SP will not operate in NB-IoT lowest and highest channels for the bands with band edge limitations:

•	B25 (2)	1850.1, 1914.9 MHz – 1850.1, 1909.9 MHz
•	B66 (4)	1710.1, 1779.9 MHz – 1710.1, 1754.9 MHz
•	B26 (5)	814.1, 848.9 MHz – 824.1, 848.9 MHz
•	B85 (12(17))	698.1, 715.9 MHz – 699.1, 715.9 MHz – 704.1, 715.9 MHz
•	B13	777.1, 786.9 MHz

For each frequency band GM02S and GM02SP firmware locks the NB-IoT channel closest to the edge of the frequency band in order to meet the standard requirements of different countries and regions.

The provided modules will thus not support the NB-IoT channel closest to the edge of each band.

The available frequency ranges have been tested and verified to meet the standard requirements of the corresponding countries and regions.

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Sincerely

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