

Quectel Wireless Solutions Company Limited

Date: May 30, 2024

Federal Communications Commission
Office of Engineering and Technology Laboratory Division
7435 Oakland Mills Rd.
Columbia, MD 21046

SUBJECT: Class II Permissive Change for **FCC ID: XMR2023RG500LLA**,

Dear Examiner,

This is to request a Class II Permissive Change for FCC ID: **XMR2023RG500LLA**,
(approval date: 07/17/2023)

The change filed under this application is:

- ◆ Change antenna type Dipole to FPC Antenna & PCB Antenna
- ◆ Changed the external test antenna gain value of the following Band, and the hardware does not involve any changes.

	Band	Old Antenna gain(dBi)	New Antenna gain(dBi)
4G	B4	0.33	3.1
	B5	-10.68	1.6
	B7	1.42	4
	B66	0.33	3.1
5G	N78	-4.29	6.5

Except for the change above, no other modification is performed.

If you have any questions regarding this application, please feel free to contact me.

Sincerely,



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