

Fibocom Wireless Inc.

1101, Tower A, Building 6, Shenzhen International Innovation
Valley, Dashi 1st Rd, Nanshan, Shenzhen, China

Request for Class II Permissive Change

Dear Sir/Madam,

Subject: FCC Class II permission change for FCC ID: ZMOFM160NA

Original Grant Date: 06/01/2022

This project is a CIIPC submission to our product: 5G Module, model: FM160-NA, the device is identical to the previous certified except for the changes as below:

Model name	Original	New	Remark											
FM160-NA	1.No LTE B14	1.Add LTE B14 by software	PCB Layout has no change, only bands changes by software as left.											
	2.Related gain	2.Add some more CA/ENDC by software												
		3.Related gain (Correcting clerical errors)												
	<table><tr><td>n2:</td><td>2.63dBi(ANT0)</td><td>2.62dBi(ANT3)</td></tr><tr><td>n5:</td><td>1.32dBi(ANT0)</td><td></td></tr></table>	n2:	2.63dBi(ANT0)	2.62dBi(ANT3)	n5:	1.32dBi(ANT0)		<table><tr><td>NR Band n2:</td><td>2.63dBi(Ant0)</td><td>2.63dBi(Ant3)</td></tr><tr><td>NR Band n5:</td><td>1.32dBi(Ant0)</td><td>1.32dBi(Ant3)</td></tr></table>	NR Band n2:	2.63dBi(Ant0)	2.63dBi(Ant3)	NR Band n5:	1.32dBi(Ant0)	1.32dBi(Ant3)
n2:	2.63dBi(ANT0)	2.62dBi(ANT3)												
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NR Band n2:	2.63dBi(Ant0)	2.63dBi(Ant3)												
NR Band n5:	1.32dBi(Ant0)	1.32dBi(Ant3)												

The test strategy reference is as follows:

Case	Remark
Part22,24,27,90,96	Conduct new testing on the newly added combination (CA&ENDC). LTE B14 new test. Other data are based on the original data.
RSS-102	RF Exposure Evaluation Reassessment

Thank you.

Sincerely.

Date:2023/10/9.....

Name:Patrick Ma.....

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Signature: ...Patrick Ma..