
Date: November 28, 2018
Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046

For CTL NL7L
Contains Intel Model : 7265NGW
Contains FCC ID : PD97265NG
Contains Fibocom Model : L850-GL
Contains FCC ID : ZMOL850GL

To Whom It May Concern:

The purpose of this letter is to request a Class II Permissive change for FCC ID:
ZMOL850GL, Original grant date: **03/10/2017**
Applicant: Fibocom Wireless Inc.

The major change filed under this application is :

1. The subject approved module is being used in different host.(Host Brand/Model : Quanta/CTL NL7L)
2. SAR Testing is performed to demonstrate exposure Compliance.
3. This filing as compared with the original certified module is to add 2 antennas of the certified type with lower gain. Antenna information as following:
PIGA Antenna

Vendor	Type	Main / Aux	Antenna Part No.	Modulation	Frequency (MHz)	Peak Antenna Gain (dBi)
WNC Corporation	PIFA	Main	DQ6615G1600	WCDMA / HSPA Band II	1852.4 ~ 1907.6	2.58
				WCDMA / HSPA Band IV	1712.4 ~ 1752.6	-0.27
				WCDMA / HSPA Band V	826.4 ~ 846.6	-1.45
				LTE Band 2	1850 ~ 1910	2.58
				LTE Band 4	1710 ~ 1755	-0.04
				LTE Band 5	824 ~ 849	-1.25
				LTE Band 7	2503 ~ 2560	-0.84
				LTE Band 12	699 ~ 716	-0.49
				LTE Band 13	777 ~ 787	-3.01
				LTE Band 17	704 ~ 716	-0.49
				LTE Band 26	824 ~ 849	-1.25
				LTE Band 26	814 ~ 824	-1.25
				LTE Band 30	2305 ~ 2315	2.74
				LTE Band 38	2573 ~ 2610	0.9
				LTE Band 41	2496 ~ 2690	1.9
				LTE Band 66	1710 ~ 1780	-0.04
	PIFA	Aux	DQ6615G1600	WCDMA / HSPA Band II	1852.4 ~ 1907.6	2.58
				WCDMA / HSPA Band IV	1712.4 ~ 1752.6	N/A
				WCDMA / HSPA Band V	826.4 ~ 846.6	N/A
				LTE Band 2	1850 ~ 1910	2.58
				LTE Band 4	1710 ~ 1755	N/A
				LTE Band 5	824 ~ 849	N/A
				LTE Band 7	2503 ~ 2560	N/A
				LTE Band 12	699 ~ 716	N/A
				LTE Band 13	777 ~ 787	N/A
				LTE Band 17	704 ~ 716	N/A
				LTE Band 26	824 ~ 849	N/A
				LTE Band 26 (Part 90S)	814 ~ 824	-2.49
				LTE Band 30	2305 ~ 2315	N/A
				LTE Band 38	2573 ~ 2610	2.79
				LTE Band 41	2496 ~ 2690	2.79
				LTE Band 66	1710 ~ 1780	N/A

Sincerely,



By: Huang Xueshan

Title: Certification Engineer

On behalf of: **Fibocom Wireless Inc.**

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