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16 May 2016

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD

Subject: **FCC attestation for UNII-3 band, FCC ID: TTM-105P25N**

To whom it may concern:

We *Exalt Wireless Inc* .declare that our ExploreAir r5100, [FCC ID: TTM-105P25N](#) was previously certified under § 15.247 (DTS). We would like to submit a Class II Permissive Change to update the UNII-3 band to § 15.407 (NII). Compared the FCC § 15.247 and § 15.407 (MO&O FCC 16-24), please see detail below:

FCC Part 15.247 Rules	Description of Test	Comply with FCC 15.407
§15.247(i)	RF Exposure	§15.407(f)
§15.247 (d)	Spurious Radiated Emissions	§15.407(b)
§15.247(a)(2)	Emission Bandwidth	§15.407(a)&(e)
§15.247(d)	Output Power	§15.407(a)(1), (a)(3)
§15.247(d)	Band Edge	§15.407 (b)(4)(ii)
§15.247(e)	Power Spectral Density	§15.407(a)(1),(a)(3)
§15.247 (d)	Unwanted Emission	§15.407 (b)(4)(ii)

Thus, we would like to update it from DTS to NII without additional testing.



The antennas we previously certified with UNII-3 band are listed below,

Antenna No.	Antenna Type	Antenna Gain (dBi)
	See a complete list of antenna in Table 7 of the User's Manual	

As the highest antenna gain is greater than 10 dBi, the product will be manufactured, marketed, sold or imported until March 2, 2018.

Sincerely yours,

A handwritten signature in black ink that reads 'Tuyen Banh'.

Tuyen Banh
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