



March 5, 2018

American Certification Body
6731 Whittier Avenue Suite C110
McLean, VA 22101
USA

Subject: Model 18265NGW Wireless LAN mini-PCIe Card
FCC ID: PD918265NG
IC: 1000M-18265NG

Gentlemen:

Please be advised that the Model 18265NGW 802.11a/b/g/n/ac/ad + BT Wireless LAN mini-PCIe card is being submitted for an FCC Class 2 permissive change and ISED class IV permissive change. The request is to add the host conditions for the PC platform described herein to demonstrate rf exposure evaluation compliance.

Although capabilities for WLAN and BT are included with the model 18265NGW module, those features were not re-tested for this permissive change request. The WLAN/BT antennas are oriented within the host PC such that they satisfy the rf exposure SAR conditions approved under a previous filing for this same module. For this reason the permissive request is for the 802.11ad (WiGig) portion only.

The host PC (Dell model P73G) is available in a chassis made from aluminum or one from carbon fibre material. There are separate test reports for each version and an FCC KD Inquiry tracker was established for each chassis mainly to avoid confusion during their PAG review. Dell P73G (AI): KDB 126085; Dell P73G (CF): KDB 232699.

Change #1: This change establishes portable category rf exposure compliance conditions for the host PC listed below.

Dell model P73G (aluminum and carbon fibre chassis)
Antenna: Gigabit antenna model 10101RRFW (RFEM 3)

Sincerely,

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