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Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, Maryland 21046

Subject: Regarding Correspondence 39439 for FCC ID: J9C-EA544D2

Please be advised that as a Linux Master DFS device implementing IEEE 802.11n, the 65-VN663-P2 PCIe Daughter Card for 2.4/5 GHz AP Applications with DFS support and the drivers which are distributed only in binary form by Qualcomm to authorized ODMs/OEMs as well as distributed by Qualcomm with 65-VN663-P2 samples, is intended to operate indoors only for the 5475-5725 MHz band.

Please be further advised that as a Linux Master DFS device implementing IEEE 802.11n, the 65-VN663-P2 PCIe Daughter Card for 2.4/5 GHz AP Applications with DFS support, does not transmit in 5500-5660 band. The test report does include the 20 dB BW plots for 5600 and 5650 MHz in the original application. See attached report sections 7.7.7, 7.8.7, 7.9.7, under conducted spurious -20 dBc.

Please further be advised that for the Linux Master DFS device implementing IEEE 802.11n, the 65-VN663-P2 PCIe Daughter card for 2.4/5 GHz AP applications with DFS support, the supported channel list, both DFS and non-DFS channels, will be programmed into an EEPROM and mounted onto the board at the factory based on the country to which the product will be shipped. Furthermore there is no interface for the user and the user cannot change the supported channel list. Furthermore the drivers are distributed only in binary form by Qualcomm to authorized ODMs/OEMs and they have no ability to change the Software that enables the channels.

Best regards,

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