


Intel Corporation 2200 Mission College Blvd Santa Clara, CA 95054 USA	
Model: EP110	Date: September 15, 2014
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To:

Federal Communications Commission Equipment Authorization Division
Application Processing Branch
7435 Oakland Mills Road
Columbia, MD 21048

Industry Canada
3701 Carling Ave., Bldg. 94,
Ottawa, ON, K2H 8S2

Subject: Attestations regarding 2.4 and 5GHz Wi-Fi / NII – client / master mode – DFS etc.

Intel 4.7-inch Smartphone
FCC ID: O2Z-EP110
IC: 1000W-EP110

To Whom It May Concern:

We, Intel Corporation, confirm the following:

- In the DFS bands 5250 to 5350 MHz and 5470 to 5725 MHz the identified device is a pure client device according to the definition in FCC part 15.202. In these bands, it does not have the capability to transmit without receiving an enabling signal from a DFS master, nor does it support radar detection.
- Transmissions in the 5600 to 5650 MHz frequency band are not supported in this device when operated in the US and Canada in accordance with KDB 905462 D05 802.11 Channel Plans Old Rules v01.
- Only channels 1 to 11 of the 2.4 GHz band are supported when operated in the United States and Canada. Active scanning, hotspot and P2P is supported on this channels.
- The device uses geo-location technique (cellular network country code) to determine if it is located in the US or Canada or other parts of the world.
- The device complies with the requirements for software configuration control as discussed in KDB 594280 D01 Configuration Control v02r01, 08-14-2014.
- When the device operates in default mode it is compliant to FCC and IC requirements.
- Accessibility for users or any 3rd parties to change any of the above described settings by any means is blocked by adequate SW means as described in the operational description exhibit.

If you have any questions, Please feel free to contact Christine Ryan at +1-408-300-2167.



9/15/2014

Christine Ryan
Product Certification Manager, Intel Corporation

Date