


Intel Corporation 2200 Mission College Blvd Santa Clara, CA 95054 USA	
Model: DZ110	Date: May 16, 2014
Author: Aaron Cohen	Page 1 of 1

**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 4.5-inch Premium LTE Smartphone**  
**FCC ID: O2Z-DZ110      IC: 1000W-DZ110**

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.
- 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 and with guidance according to draft KDB#594280 DR04-41649 of January 10, 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.



\_\_\_\_\_  
Christine Ryan  
Product Certification Manager, Intel Corporation

\_\_\_\_\_  
16 May 2014  
Date