



July 20, 2011

Federal Communications Commission  
Office of Engineering and Technology  
Equipment Authorization Division  
7345 Oakland Mills Road  
Columbia MD 21046

Subject: Declarations and attestations for Radio Modules with FCC IDs: QJEAP716101, QJEAP716102

To the Commission:

**1. TPC Declaration:**

We, the undersigned, attest that this device does support “TPC” Transmit Power Control in the 5 GHz UNII bands.

The software and associated drivers to support TPC are built into the device firmware, with no mechanism to disable or turn off TPC.

**2. Restricted Access to software and controls to set the Frequency and or disable DFS Declaration**

We, the undersigned, attest that this device does not support access, by any party (End User or Professional Installer), to set the frequency or disable DFS. A US specific version of this product will be sold for use in the US. This US version will only support US frequencies listed on the FCC Grant, the “Country Selection List” for this unit only has US listed.

There are no controls or selections in the product firmware that can turn off/disable DFS.

**3. The following Channel / Frequency Plan is implemented in this Device for Parts 15.247, 15.407 and 90Y operation. No DFS frequencies are configurable by an End User or Professional Installer.**

Channel	Frequency (MHz)	Supports Active Scanning	Supports Passive Scanning	DFS (Master)
1	2412	N/A	N/A	N/A
2	2417	N/A	N/A	N/A
3	2422	N/A	N/A	N/A
4	2427	N/A	N/A	N/A
5	2432	N/A	N/A	N/A
6	2437	N/A	N/A	N/A
7	2442	N/A	N/A	N/A
8	2447	N/A	N/A	N/A
9	2452	N/A	N/A	N/A
10	2457	N/A	N/A	N/A
11	2462	N/A	N/A	N/A
21	4955	N/A	N/A	N/A



## Regulatory Engineering

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25	4975	N/A	N/A	N/A
149	5745	N/A	N/A	N/A
153	5765	N/A	N/A	N/A
157	5785	N/A	N/A	N/A
161	5805	N/A	N/A	N/A
165	5825	N/A	N/A	N/A

#### 4. Ad-Hoc Declaration:

We, the undersigned, attest that this device does not support Ad-Hoc operation on any channel or frequency.

#### 5. Declaration of Part 15 Subpart B Compliance

We Motorola Inc., as the grantee of this device would like to declare that the composite portion categorized as computer peripheral has been authorized under the Declaration of Conformity procedures.

#### 6. 5.60 -5.65 GHz Restricted band Declaration

We, the undersigned, attest that this device does not support operation in the 5.60 – 5.65 GHz band. The firmware on the device restricts the operation in this frequency band and does not utilize the channels in this band.

Respectfully,

Mark S. Luksich  
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