

Exhibit 2. Statements of Certification -- Pursuant to 47 CFR 2.907.

2.1. Specification Compliance

Transceiver type described herein (IHDT56VA1) has been tested in accordance with the requirements contained in the appropriate regulations. To the best of my knowledge, these tests were performed using measurement procedures consistent with industry or Commission standards, and demonstrate that this equipment complies with the appropriate standards. Each unit manufactured, imported, or marketed will conform to the samples tested herein, within the statistical variations that can be expected due to high volume production and test measurement error.

NAME: Dave Suarez

SIGNATURE: /s/ *Dave Suarez*

DATE: 19 March 2016

TITLE: RF Engineering manager

2.2. Statement of Certification

I hereby certify that the above application was prepared under my direction and that to the best of my knowledge and belief, the facts set forth in this application and accompanying technical data are true and correct.

The technical data supplied with this application was taken under my supervision and is hereby duly certified. I also certify that this transmit equipment (IHDT56VA1) is in compliance with all applicable parts of the FCC Rules.

NAME: Lyanne Tang

SIGNATURE: 

DATE: 19 March 2016

TITLE: Compliance Engineer, Product Safety and Compliance

2.3. Attestation Statement (Equipment Class DTS and DSS - Bluetooth/Wi-Fi)

This device contains an embedded Bluetooth device, and Wi-Fi device that Motorola Mobility confirms are compliant with the applicable Part 15C regulations. Personal Hotspot operation is only supported in the 2.4 GHz band for this equipment class.

15.247(a)(1)

- The hopping sequence must be pseudorandom.
- All Channels are used equally on average.
- The receiver input bandwidth is approximately equal to the transmit bandwidth.
- The receiver hops in sequence with the transmitted signal.

15.247(g)

The system is designed to comply with all of the regulations in Section 15.247 when the transmitter is presented with a continuous data (or information).

15.247(h)

The system does not coordinate its channel selection/hopping sequence with other frequency hopping systems for the express purpose of avoiding the simultaneous occupancy of individual hopping frequencies by multiple transmitters.

NAME: Dave Suarez

SIGNATURE: /s/ *Dave Suarez*

DATE: 19 March 2016

TITLE: RF Engineering Manager

2.4. Attestation Statement (Equipment Class NII - U-NII Wi-Fi)

This device contains an embedded U-NII Wi-Fi device that Motorola Mobility confirms to be compliant with the applicable Part 15E regulations. Note that Personal Hotspot Wi-Fi Direct operation is supported only in the U-NII-1 spectrum (5.150-5.250 GHz) and U-NII Band 3 (5.725 – 5.850 GHz), and not supported elsewhere for this equipment class.

15.407(c)

The device will automatically discontinue transmission in case of either the absence of information to transmit or operational failure.

15.407(h)(1)

This device does operate in the bands between 5.250 – 5.725 GHz, but the device's EIRP is less than 500 mW, and as such Transmit Power Control (TPC) is not required.

15.407(h)(2)

This device does operate in the bands between 5.250 – 5.725 GHz, and as such implements Dynamic Frequency Selection (DFS) as a client device. This device, including the client software and associated drivers, will not initiate any transmission on any DFS frequencies without initiation by a master. This includes restriction on transmissions for beacons and support for ad-hoc peer-to-peer modes.

NAME: Dave Suarez

SIGNATURE: /s/ *Dave Suarez*

DATE: 19 March 2016

TITLE: RF Engineering Manager

2.5. Attestation Statement (Equipment Class PCE –LTE MPR/A-MPR Implementation)

Motorola Mobility hereby declares that MPR and A-MPR for LTE is permanently implemented in the DUT architecture, per 3GPP TS 36.101, as detailed in Section 12.3.12 of the Operational Description, and as stated in Section 4.4.2 of the SAR report. It is not controllable in any way by the user. The MPR is always on, but if a Hotspot power-reduced limit doesn't allow the DUT power to get up to or above that value, the MPR itself essentially has no effect. A-MPR was disabled for testing purposes.

NAME: Dave Suarez

SIGNATURE: /s/ *Dave Suarez*

DATE: 19 March 2016

TITLE: RF Engineering Manager

2.6. Declaration of Product Equivalence

Motorola Mobility LLC hereby declares the mobile device carrying FCC ID IHDT56VA1 is electrically equivalent to the certified device carrying FCC ID IHDT56VA2 in the following areas:

- GSM 850/1900 MHz
- WCDMA 850 MHz
- LTE Band 5
- Wi-Fi transceiver.
- Bluetooth transceiver.
- Bluetooth LE transceiver.

This equivalence declaration asserts that the portions of this device identified above are identical to those of the referenced device, in that they share:

- Identical circuit design and topology.
- Identical electrical components (including the antenna and tuning).
- Identical physical components and layout.
- Identical factory tuning and configuration.
- Identical physical characteristics of the PC Board and Housing.
- Identical radio control software for the above (including U-NII DFS Client software).
- Identical intended usage modes, accessories portfolio, etc.

Therefore, the test data already collected for the referenced device can be re-used for this device's certification.

Motorola has submitted a KDB Inquiry with the FCC concerning this re-use strategy. The details of that inquiry, and the FCC's response, are included in the Operational Description.

NAME: Lyanne Tang

SIGNATURE: 

DATE: 19 March 2016

TITLE: Compliance Engineer, Product Safety and Compliance