

**MOTOROLA SOLUTIONS**

SAMM No.0826



CERTIFICATE 2518.05

DECLARATION OF COMPLIANCE: MPE ASSESSMENT**Motorola Solutions Inc.
EME Test Laboratory**

Motorola Solutions Malaysia Sdn Bhd (Innoplex)
Plot 2A, Medan Bayan Lepas,
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Date of Report: 08/13/2019
Report Revision: A

Responsible Engineer: Saw Sun Hock (EME Engineer)
Report author: Saw Sun Hock (EME Engineer)
Date(s) Tested: 4/23/2019 - 4/24/2019, 5/7/2019, 5/9/2019, 5/13/2019 - 5/14/2019, 5/29/2019
Manufacturer: Motorola Solutions Inc.
Date submitted for test: 04/12/2019
DUT Description: APX6500 7/800MHz - Multiple HW Encryption WiFi Interoperability Data Modem Tethering via WiFi or Cable
Test TX mode(s): CW
Max. Power output: 36W (762-805 MHz), 42W (806-870 MHz); 11.22 mW (Bluetooth); 6.3 mW (Bluetooth LE); 39.8 mW (WLAN 2.4GHz 802.11b), 15.8 mW (WLAN 2.4GHz 802.11g), 12.6mW (WLAN 2.4GHz 802.11n); 15.8mW (WLAN 5GHz 802.11a/n/ac)
TX Frequency Bands: 762-806 MHz; 806-870 MHz; WLAN 2412-2462 MHz; WLAN 5180-5825 MHz; BT 2402-2480 MHz
Signaling type: FM, TDMA, FHSS (Bluetooth), 802.11b/g/n (WLAN 2.4 GHz), 802.11 a/n/ac (WLAN 5 GHz)
Model(s) Tested: M25URS9PW1BN (PMUF1969A)
Model(s) Certified: M25URS9PW1BN (PMUF1969A), M22URS9PW1BN (PMUF1969A), M24URS9PW1BN (PMUF1969A), M36URS9PW1BN (PMUF1969A),
Serial Number(s): 471TVF3314
Classification: Occupational/Controlled Environment
FCC ID: AZ492FT7124
 769-775 MHz, 799-824 MHz, 851-869 MHz, 2402-2480 MHz, 2412-2462 MHz;
 5180-5825 MHz
 This report contains results that are immaterial for FCC equipment approval, which are clearly identified.
IC: 109U-92FT7124
 This report contains results that are immaterial for ISED Canada equipment approval, which are clearly identified.

The MPE results clearly demonstrate compliance with FCC Occupational/Controlled RF Exposure limits. FCC rules require compliance for Passengers and Bystanders to the FCC General Population/Uncontrolled limits. The test results clearly demonstrate compliance with ICNIRP Guidelines for limiting exposure in time-varying electric, magnetic, and electromagnetic fields (up to 300 GHz).

Based on the information and the testing results provided herein, the undersigned certifies that when used as stated in the operating instructions supplied, said product complies with the national and international reference standards and guidelines listed in section 4.0 of this report (no deviation from standard methods). This report shall not be reproduced without written approval from an officially designated representative of the Motorola Solutions Inc. EME Laboratory.

I attest to the accuracy of the data and assume full responsibility for the completeness of these measurements.

This reporting format is consistent with the suggested guidelines of the TIA TSB-159 April 2006

The results and statements contained in this report pertain only to the device(s) evaluated herein.

Tiong Nguk Ing
Tiong Nguk Ing
 Deputy Technical Manager (Approved Signatory)
 Approval Date: 8/16/2019

Digitally signed
 by Tiong Nguk
 Ing
 Date:
 2019.08.16
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