

Report No. : FZ882921-01



# FCC DFS TEST REPORT

| FCC ID       | : | PY7-72473T   |
|--------------|---|--|
| Equipment    | : | GSM/WCDMA/LTE Phone+Bluetooth,<br>DTS/UNII a/b/g/n/ac and NFC  |
| Brand Name   | : | Sony   |
| Applicant    | : | Sony Mobile Communications Inc.<br>4-12-3 Higashi-Shinagawa, Shinagawa-ku,<br>Tokyo, 140-0002, Japan |
| Manufacturer | : | Sony Mobile Communications Inc.<br>4-12-3 Higashi-Shinagawa, Shinagawa-ku,<br>Tokyo, 140-0002, Japan |
| Standard     | : | FCC Part 15 Subpart E  |

The product was received on Aug. 29, 2018. We, SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in FCC Part 15 Subpart E and shown compliance with the applicable technical standards.

The report must not be used by the client to claim product certification, approval, or endorsement by TAF or any agency of government.

The test results in this variant report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory, the test report shall not be reproduced except in full.

Jones Tsai

Approved by: Jones Tsai SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory No. 52, Huaya 1st Rd., Guishan Dist., Taoyuan City, Taiwan (R.O.C.)



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# History of this test report

| Report No.  | Version | Description             | Issue Date    |
|-------------|---------|-------------------------|---------------|
| FZ882921-01 | 01      | Initial issue of report | Dec. 07, 2018 |
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Reviewed by: Wii Chang Report Producer: Natasha Hsieh



## **1** General Description

### **1.1 Feature of Equipment Under Test**

GSM/WCDMA/LTE, Bluetooth, DTS/UNII a/b/g/n/ac, FM Receiver, NFC, and GNSS.

| Standards-rel | Standards-related Product Specification |  |  |  |
|---------------|---|--|--|--|
| Antenna Type  | PIFA Antenna                            |  |  |  |
| Antenna Gain  | <5470 MHz ~ 5725 MHz><br>-2.67 dBi      |  |  |  |

**Remark:** This is a variant report. All the test cases were performed on original report which can be referred to Sporton Report Number FZ882920-01

### 1.2 Modification of EUT

No modifications are made to the EUT during all test items.

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