# DYNAMIC FREQUENCY SELECTION DFS Test Report

**APPLICANT**: Sony Mobile Communications Inc.

**EQUIPMENT**: GSM/WCDMA/LTE Phone + Bluetooth, DTS/UNII

a/b/g/n and NFC

BRAND NAME : Sony

FCC ID : PY7-87507S

STANDARD : FCC Part 15 Subpart E

**CLASSIFICATION**: (NII) Unlicensed National Information Infrastructure

This is a variant report which is only valid together with the original test report. The product was received on Aug. 21, 2017. We, SPORTON INTERNATIONAL INC., would like to declare that the tested sample has been evaluated in accordance with the procedures and shown to be compliant with the applicable technical standards.

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

Reviewed by: Joseph Lin / Supervisor

Approved by: Jones Tsai / Manager

# SPORTON INTERNATIONAL INC.

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SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: PY7-87507S Page Number : 1 of 4
Report Issued Date : Oct. 02, 2017
Report Version : Rev. 01

1190

**Report No.: FZ782203** 

Report Template No.: BU5-FZ15EDFS Version 1.0

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# **REVISION HISTORY**

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FZ782203	Rev. 01	Initial issue of report	Oct. 02, 2017

SPORTON INTERNATIONAL INC.

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# 1 General Description

# 1.1 Applicant

### Sony Mobile Communications Inc.

4-12-3 Higashi-Shinagawa, Shinagawa-ku, Tokyo, 140-0002, Japan

### 1.2 Manufacturer

### Sony Mobile Communications Inc.

4-12-3 Higashi-Shinagawa, Shinagawa-ku, Tokyo, 140-0002, Japan

# 1.3 Feature of Equipment Under Test

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

Standards-related Product Specification							
Antenna Type	PIFA Antenna type						
Antenna Gain	<5470 MHz ~ 5725 MHz> -1.40 dBi						

**Report No.: FZ782203** 

**Remark:** This is a variant report. All the test cases were performed on original report which can be referred to Sporton Report Number FZ782113

EUT Information List								
HW Version	SW Version	S/N	Performed Test Item					
A	1.8	WUJ01Q2Q7C	DFS					

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# **Appendix A. Original Report**

Please refer to Sporton report number FZ782113.

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