



# DYNAMIC FREQUENCY SELECTION DFS Test Report

**APPLICANT** : Sony Mobile Communications Inc.  
**EQUIPMENT** : GSM/WCDMA/LTE Phone+Bluetooth, DTS/UNII  
a/b/g/n/ac and NFC  
**BRAND NAME** : Sony  
**FCC ID** : PY7-78553D  
**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 Jun. 27, 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



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Report Version : Rev. 01

Report Template No.: BU5-FZ15EDFS Version 1.0



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APPENDIX A. ORIGINAL REPORT



**REVISION HISTORY**

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FZ762711-01	Rev. 01	Initial issue of report	Nov. 06, 2017



# 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/ac, FM Receiver, NFC, and GPS

Standards-related Product Specification	
Antenna Type	Monopole Antenna
Antenna Gain	<5470 MHz ~ 5725 MHz> -2.40 dBi

**Remark:** This is a variant report. All the test cases were performed on original report which can be referred to Sporton Report Number FZ762713-01

EUT Information List			
HW Version	SW Version	S/N	Performed Test Item
A	2.27	RQ3005X7GH	DFS



## **Appendix A. Original Report**

Please refer to Sporton report number FZ762713-01.