FCC Test Report

APPLICANT : HMD Global Oy EQUIPMENT : Smart Phone

BRAND NAME : NOKIA MODEL NAME : TA-1028

FCC ID : 2AJOTTA-1028

STANDARD : FCC 47 CFR FCC Part 15 Subpart B

CLASSIFICATION: Certification

This is a variant report which is only valid together with the original test report. The product was received on Apr. 21, 2017 and testing was completed on Apr. 25, 2017. We, SPORTON INTERNATIONAL INC., would like to declare that the tested sample has been evaluated in accordance with the test procedures given in ANSI C63.4-2014 and has been in compliance 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: Louis Wu / Manager

Lunis Wu

Approved by: Jones Tsai / Manager



No. 52, Hwa Ya 1st Rd., Hwa Ya Technology Park, Kwei-Shan District, Tao Yuan City, Taiwan, R.O.C.

SPORTON INTERNATIONAL INC.

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Report Issued Date : May 25, 2017
Report Version : Rev. 01

Testing Laboratory 1190

Report No.: FC742132

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REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FC742132	Rev. 01	Initial issue of report	May 25, 2017

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SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit	Result	Remark
					Under limit
3.1	15.107	AC Conducted Emission	< 15.107 limits	PASS	11.60 dB at
					0.158 MHz
					Under limit
3.2	15.109	Radiated Emission	< 15.109 limits	PASS	10.48 dB at
					31.350 MHz

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1. General Description

1.1. Applicant

HMD Global Oy

Karaportti 2, 02610 Espoo, Finland

1.2. Manufacturer

HMD Global Oy

Karaportti 2, 02610 Espoo, Finland

1.3. Product Feature of Equipment Under Test

GSM/WCDMA/LTE, Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n, Wi-Fi 5GHz 802.11a/n, FM Receiver, NFC, and GPS.

Product Specification subjective to this standard					
	WWAN: IFA Antenna				
	WLAN: Loop Antenna				
Antenna Type	Bluetooth: Loop Antenna				
	GPS : Loop Antenna				
	NFC: Loop Antenna				

Remark: This is a variant report which can be referred Product Equality Declaration. All the test cases were performed on original report which can be referred to Sporton Report Number FC711304-03. Based on the original report, only worst cases were verified.

1.4. Modification of EUT

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

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1.5. Test Location

Sporton Lab is accredited to ISO 17025 by Taiwan Accreditation Foundation (TAF code: 1190) and the FCC designation No. TW1190 under the FCC 2.948(e) by Mutual Recognition Agreement (MRA) in FCC Test.

Test Site	SPORTON INTERNATIONAL INC.				
	No. 52, Hwa Ya 1 st Rd., Hwa Ya Technology Park,				
Test Site Location	Kwei-Shan District, Tao Yuan City, Taiwan, R.O.C.				
rest Site Location	TEL: +886-3-327-3456				
	FAX: +886-3-328-4978				
Toot Cito No	Sporton	Site No.			
Test Site No.	CO05-HY	03CH06-HY			

1.6. Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- FCC 47 CFR FCC Part 15 Subpart B
- ANSI C63.4-2014

Remark: All test items were verified and recorded according to the standards and without any deviation during the test.

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2. Test Configuration of Equipment Under Test

2.1. Test Mode

The EUT has been associated with peripherals pursuant to ANSI C63.4-2014 and configuration operated in a manner tended to maximize its emission characteristics in a typical application.

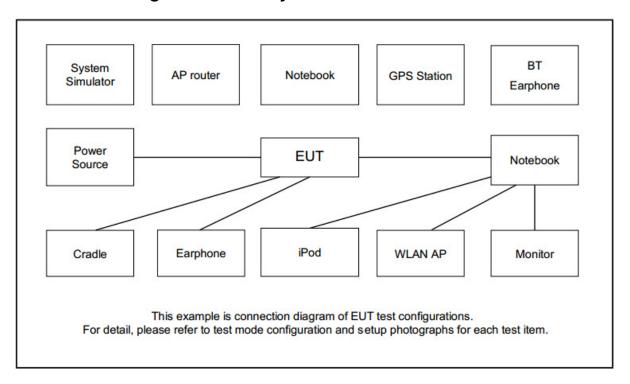
Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (30MHz to the 5th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower).

Test Items	Function Type
AC Conducted	Mode 1: GSM850 Idle + Bluetooth Idle + WLAN (2.4GHz) Idle + Camera (Rear) + Earphone + Battery + USB Cable (Charging from Adapter) Mode 2: LTE Band 2 Idle + Bluetooth Idle + WLAN (2.4GHz) Idle + GPS Rx +
	Earphone + Battery + USB Cable (Data Link with Notebook)
Radiated Emissions	Mode 1: LTE Band 2 Idle + Bluetooth Idle + WLAN (2.4GHz) Idle + GPS Rx + Earphone + Battery + USB Cable (Data Link with Notebook)

Remark:

- 1. The worst case of AC is mode 2; only the test data of this mode was reported.
- 2. Data Link with Notebook means data application transferred mode between EUT and Notebook.

2.2. Connection Diagram of Test System



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2.3. Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	Data Cable	Power Cord
1.	System Simulator	Anritsu	MT8820C	N/A	N/A	Unshielded, 1.8 m
2.	GPS Station	Pendulum	GSG-54	N/A	N/A	Unshielded, 1.8 m
3.	Bluetooth Earphone	Sony Ericsson	MW600	PY7DDA-2029	N/A	N/A
4.	WLAN AP	ASUS	RT-AC66U	MSQ-RTAC66U	N/A	Unshielded, 1.8 m
5.	SD Card	SanDisk	MicroSD HC	FCC DoC	N/A	N/A
6.	Notebook	DELL	Latitude E6320	FCC DoC/ Contains FCC ID: QDS-BRCM1054	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
7.	iPod	Apple	A1199	FCC DoC	Unshielded, 1.2 m	N/A
8.	iPod	Apple	A1285	FCC DoC	Shielded, 1.0 m	N/A

2.4. EUT Operation Test Setup

The EUT was in GSM or LTE idle mode during the testing. The EUT was synchronized to the BCCH, and is in continuous receiving mode by setting system simulator's paging reorganization.

At the same time, the EUT was attached to the Bluetooth earphone or WLAN AP, and the following programs installed in the EUT were programmed during the test.

- 1. Data application is transferred between Laptop and EUT via USB cable.
- 2. Execute "GPS test" to make the EUT receive continuous signals from GPS station.
- 3. Turn on camera to capture images.

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3. Test Result

3.1. Test of AC Conducted Emission Measurement

3.1.1 Limits of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of emission	Conducted	limit (dBuV)
(MHz)	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

^{*}Decreases with the logarithm of the frequency.

3.1.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

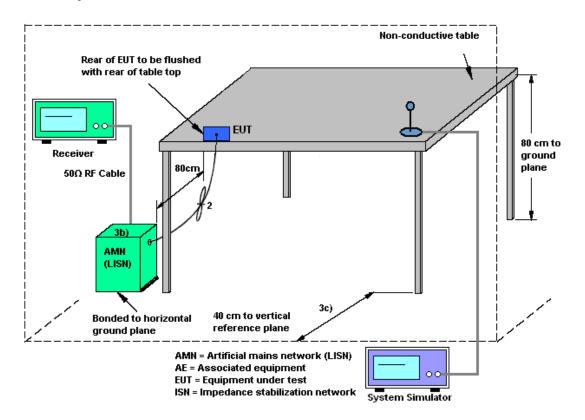
3.1.3 Test Procedure

- 1. The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
- 2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
- 3. All the support units are connecting to the other LISN.
- 4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
- 5. The FCC states that a 50 ohm, 50 microhenry LISN should be used.
- 6. Both sides of AC line were checked for maximum conducted interference.
- 7. The frequency range from 150 kHz to 30 MHz was searched.
- 8. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF Bandwidth = 9kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

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3.1.4 Test Setup

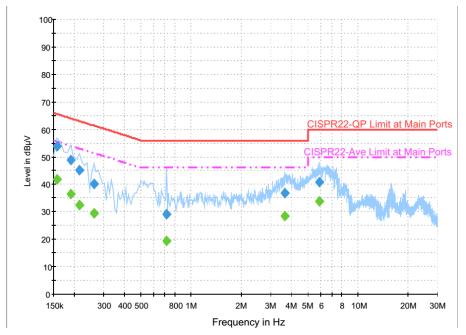


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3.1.5 Test Result of AC Conducted Emission

Test Engineer :	Kai Chun Chu	Temperature :	23~24 ℃
rest Engineer.	Rai-Gildii Gild	Relative Humidity :	47~48%
Test Voltage :	120Vac / 60Hz	Phase :	Line



Final Result : Quasi-Peak

Frequency (MHz)	Quasi-Peak (dBµV)	Filter	Line	Corr.	Margin (dB)	Limit (dBµV)
0.158000	54.0	Off	L1	19.5	11.6	65.6
0.190000	48.8	Off	L1	19.5	15.2	64.0
0.214000	45.1	Off	L1	19.5	17.9	63.0
0.262000	40.2	Off	L1	19.5	21.2	61.4
0.710000	29.0	Off	L1	19.5	27.0	56.0
3.654000	36.8	Off	L1	19.6	19.2	56.0
5.838000	40.7	Off	L1	19.6	19.3	60.0

Final Result : Average

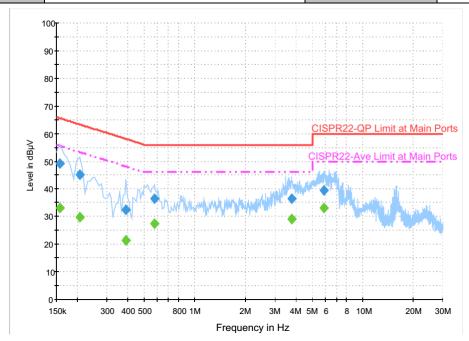
-	mai moodit						
	Frequency	Average	Filter	Line	Corr.	Margin	Limit
	(MHz)	(dBµV)			(dB)	(dB)	(dBµV)
	0.158000	41.9	Off	L1	19.5	13.7	55.6
	0.190000	36.4	Off	L1	19.5	17.6	54.0
	0.214000	32.6	Off	L1	19.5	20.4	53.0
	0.262000	29.4	Off	L1	19.5	22.0	51.4
	0.710000	19.3	Off	L1	19.5	26.7	46.0
	3.654000	28.3	Off	L1	19.6	17.7	46.0
	5.838000	33.7	Off	L1	19.6	16.3	50.0

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FCC Test Report No. : FC742132

Test Engineer :	Kai Chun Chu	Temperature :	23~24℃
rest Engineer.	Kai-Ghun Ghu	Relative Humidity :	47~48%
Test Voltage :	120Vac / 60Hz	Phase :	Neutral



Final Result : Quasi-Peak

Frequency (MHz)	Quasi-Peak (dBµV)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)
0.158000	49.2	Off	N	19.5	16.4	65.6
0.206000	45.3	Off	N	19.5	18.1	63.4
0.390000	32.4	Off	N	19.5	25.7	58.1
0.574000	36.3	Off	N	19.5	19.7	56.0
3.782000	36.4	Off	N	19.6	19.6	56.0
5.894000	39.5	Off	N	19.6	20.5	60.0

Final Result : Average

Frequency	Average	Filter	Line	Corr.	Margin	Limit
(MHz)	(dBµV)	Filler	Line	(dB)	(dB)	(dBµV)
0.158000	33.1	Off	N	19.5	22.5	55.6
0.206000	29.7	Off	N	19.5	23.7	53.4
0.390000	21.4	Off	N	19.5	26.7	48.1
0.574000	27.6	Off	N	19.5	18.4	46.0
3.782000	29.3	Off	N	19.6	16.7	46.0
5.894000	33.2	Off	N	19.6	16.8	50.0

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3.2. Test of Radiated Emission Measurement

3.2.1. Limit of Radiated Emission

The emissions from an unintentional radiator shall not exceed the field strength levels specified in the following table:

Frequency	Field Strength	Measurement Distance		
(MHz)	(microvolts/meter)	(meters)		
30 – 88	100	3		
88 – 216	150	3		
216 - 960	200	3		
Above 960	500	3		

3.2.2. Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.2.3. Test Procedures

- 1. The EUT was placed on a turntable with 0.8 meter above ground.
- 2. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
- 3. The table was rotated 360 degrees to determine the position of the highest radiation.
- 4. The antenna is a Bi-Log antenna and its height is adjusted between one to four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
- 5. For each suspected emission, the EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
- 6. Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode (RBW=120kHz/VBW=300kHz for frequency below 1GHz; RBW=1MHz VBW=3MHz (Peak), RBW=1MHz/VBW=10Hz (Average) for frequency above 1GHz).
- 7. If the emission level of the EUT in peak mode was 3 dB lower than the limit specified, peak values of EUT will be reported. Otherwise, the emission will be repeated by using the quasi-peak method and reported.
- 8. Emission level $(dB\mu V/m) = 20 \log Emission level (\mu V/m)$
- 9. Corrected Reading: Antenna Factor + Cable Loss + Read Level Preamp Factor = Level

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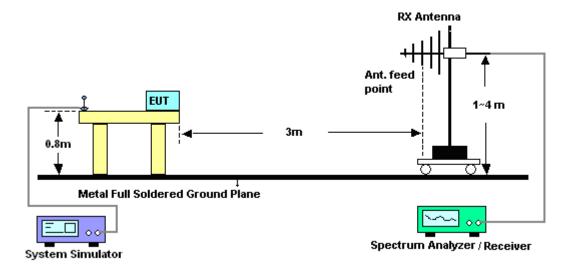
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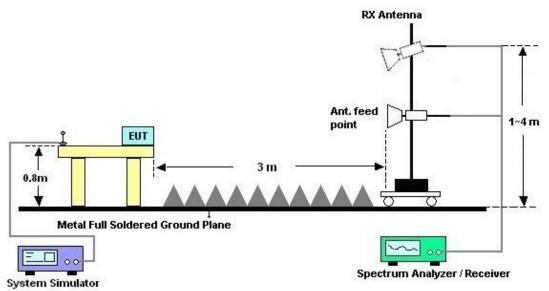
FCC Test Report No. : FC742132

3.2.4. Test Setup of Radiated Emission

For radiated emissions from 30MHz to 1GHz



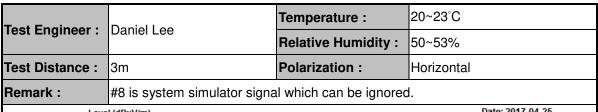
For radiated emissions above 1GHz

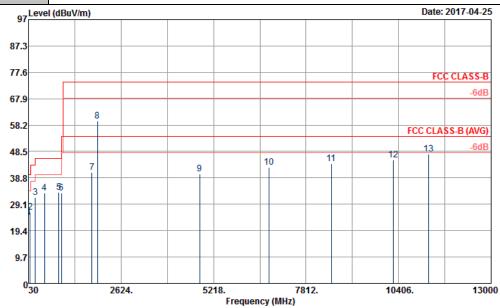


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3.2.5. Test Result of Radiated Emission





Site : 03CH06-HY

 $Condition \qquad : FCC\ CLASS-B\ 3m\ 9120D_1156_160817\ HORIZONTAL$

 Project
 : 742132

 Power
 : FromSystem

 Memo
 : Mode 1

 : SD to NB

		20 10 1	ND.								
			0ver	Limit	ReadA	Intenna	Cable	Preamp	A/Pos	T/Pos	
	Freq	Level	Limit	Line	Level	Factor	Loss	Factor			Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	cm	deg	
1	30.54	24.36	-15.64	40.00	30.57	23.77	1.90	31.88			Peak
2	81.03	26.31	-13.69	40.00	42.63	13.36	2.11	31.79			Peak
3	222.51	31.48	-14.52	46.00	45.81	15.35	2.06	31.74			Peak
4	479.90	33.28	-12.72	46.00	38.42	23.73	2.86	31.73			Peak
5	882.40	33.61	-12.39	46.00	32.51	29.24	3.36	31.50	112	328	Peak
6	951.70	33.24	-12.76	46.00	30.24	30.94	3.05	30.99			Peak
7	1806.00	40.74	-33.26	74.00	69.01	26.14	5.99	60.40			Peak
8	1960.00	59.77			87.30	26.56	6.31	60.40			Peak
9	4827.00	40.13	-33.87	74.00	57.88	31.49	11.01	60.25			Peak
10	6782.00	42.76	-31.24	74.00	54.93	36.04	11.86	60.07			Peak
11	8516.00	43.97	-30.03	74.00	50.77	38.49	13.93	59.22			Peak
12	10264.00	45.41	-28.59	74.00	50.70	41.14	13.85	60.28			Peak
13	11254.00	47.45	-26.55	74.00	48.51	41.75	15.54	58.35	100	0	Peak

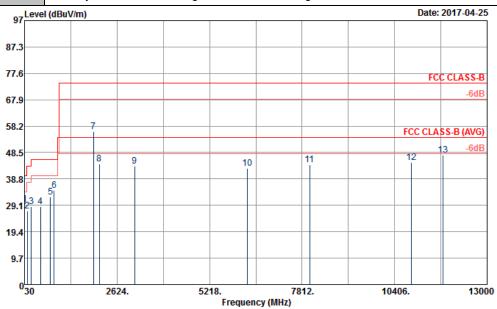
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	# 7					
Test Distance :	3m	Polarization :	Vertical			
Test Engineer :		Relative Humidity :	50~53%			
Toot Engineer		Temperature :	20~23°C			

#7 is system simulator signal which can be ignored. Remark:



: 03CH06-HY Site

Condition : FCC CLASS-B 3m 9120D_1156_160817 VERTICAL

Project : 742132 Power : FromSystem Memo : Mode 1 : SD to NB

		30 10 1	ND.								
			0ver	Limit	ReadA	Antenna		Preamp	A/Pos	T/Pos	
	Freq	Level	Limit	Line	Level	Factor	Loss	Factor			Remark
	MHz	dBuV/m	dB	dBuV/m	dBuV	dB/m	dB	dB	CM	deg	
1	31.35	29.52	-10.48	40.00	35.72	23.77	1.90	31.87	100	248	Peak
2	104.52	27.01	-16.49	43.50	40.23	16.53	2.01	31.76			Peak
3	221.16	28.74	-17.26	46.00	43.19	15.24	2.05	31.74			Peak
4	479.90	28.54	-17.46	46.00	33.68	23.73	2.86	31.73			Peak
5	754.30	32.25	-13.75	46.00	32.44	28.28	3.40	31.87			Peak
6	864.20	34.62	-11.38	46.00	33.48	29.38	3.33	31.57			Peak
7	1960.00	56.19			83.72	26.56	6.31	60.40			Peak
8	2130.00	44.37	-29.63	74.00	71.49	26.80	6.48	60.40			Peak
9	3114.00	43.46	-30.54	74.00	67.56	28.89	7.89	60.88			Peak
10	6270.00	42.67	-31.33	74.00	55.21	35.13	11.86	59.53			Peak
11	8024.00	44.03	-29.97	74.00	52.60	37.92	12.71	59.20			Peak
12	10868.00	44.77	-29.23	74.00	47.96	41.00	14.87	59.06			Peak
13	11760.00	47.53	-26.47	74.00	48.06	41.26	16.42	58.21	100	0	Peak

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4. List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
AC Power Source	ChainTek	APC-1000W	N/A	N/A	N/A	Apr. 24, 2017	N/A	Conduction (CO05-HY)
EMI Test Receiver	Rohde & Schwarz	ESCI 7	100724	9kHz~7GHz	Aug. 30, 2016	Apr. 24, 2017	Aug. 29, 2017	Conduction (CO05-HY)
LISN	Rohde & Schwarz	ENV216	100080	9kHz~30MHz	Nov. 29, 2016	Apr. 24, 2017	Nov. 28, 2017	Conduction (CO05-HY)
LISN	Rohde & Schwarz	ENV216	100081	9kHz~30MHz	Dec. 06, 2016	Apr. 24, 2017	Dec. 05, 2017	Conduction (CO05-HY)
Bilog Antenna	Schaffner	CBL6111C&N- 6-06	2725&AT-N06 01	30MHz~1GHz	Oct. 15, 2016	Apr. 25, 2017	Oct. 14, 2017	Radiation (03CH06-HY)
EMI Test Receiver	Rohde & Schwarz	ESU26	100472	20Hz~26.5GHz	Dec. 29, 2016	Apr. 25, 2017	Dec. 28, 2017	Radiation (03CH06-HY)
Horn Antenna	SCHWARZBE CK	BBHA 9120 D	9120D-1156	1GHz~18GHz	Aug. 05, 2016	Apr. 25, 2017	Aug. 04, 2017	Radiation (03CH06-HY)
Preamplifier	MITEQ	AMF-7D-0010 1800-30-10P	1850117	1GHz ~ 18GHz	Jun. 22, 2016	Apr. 25, 2017	Jun. 21, 2017	Radiation (03CH06-HY)
Antenna Mast	MF	MF-7802	MF78020821 2	1m~4m	N/A	Apr. 25, 2017	N/A	Radiation (03CH06-HY)
Turn Table	INN-CO	DS2000	420/650/00	0-360 degree	N/A	Apr. 25, 2017	N/A	Radiation (03CH06-HY)
Amplifier	SONOMA	310N	187231	9kHz~1GHz	Jan. 09, 2017	Apr. 25, 2017	Jan. 08, 2018	Radiation (03CH06-HY)

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5. Uncertainty of Evaluation

Uncertainty of Conducted Emission Measurement (150 kHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence	0.7
of 95% (U = 2Uc(y))	2.1

<u>Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)</u>

Measuring Uncertainty for a Level of Confidence	3.9
of 95% (U = 2Uc(y))	3.9

Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence	47
of 95% (U = 2Uc(y))	4.7

SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: 2AJOTTA-1028 Page Number : 18 of 18
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