Appendix A. Test Results of Conducted Test

Conducted Output Power(Average power)

Conducted Power (*Unit: dBm)									
Band	WCDMA Band V			WCDMA Band II			WCDMA Band IV		
Channel	4132	4182	4233	9262	9400	9538	1312	1413	1513
Frequency	826.4	836.4	846.6	1852.4	1880	1907.6	1712.4	1732.6	1752.6
RMC 12.2K	22.69	22.46	<mark>22.80</mark>	22.53	<mark>22.56</mark>	22.06	22.40	22.36	22.85
HSDPA Subtest-1	21.73	21.72	21.82	21.80	21.61	21.02	21.62	21.54	21.89
HSDPA Subtest-2	21.78	21.72	21.81	21.71	21.57	21.15	21.63	21.57	21.89
HSDPA Subtest-3	21.27	21.25	21.33	21.09	21.08	20.61	21.02	21.01	21.33
HSDPA Subtest-4	21.29	21.25	21.38	21.10	21.14	20.60	21.09	21.00	21.34
HSUPA Subtest-1	21.70	21.24	21.75	21.16	21.35	21.00	21.49	21.44	21.32
HSUPA Subtest-2	20.50	20.44	20.43	20.27	20.50	19.00	20.40	20.05	20.50
HSUPA Subtest-3	20.72	20.45	20.02	20.40	20.51	19.92	20.07	19.70	20.55
HSUPA Subtest-4	21.00	21.00	20.86	21.00	21.00	20.90	20.94	20.35	21.00
HSUPA Subtest-5	21.80	21.78	21.90	21.52	21.62	21.01	21.38	21.38	21.77

TEL: 886-3-327-3456 FAX: 886-3-328-4978 FCC ID: UZI-35K888 Page Number : A-1 of 1
Report Issued Date : Nov. 20, 2015
Report Version : Rev. 01

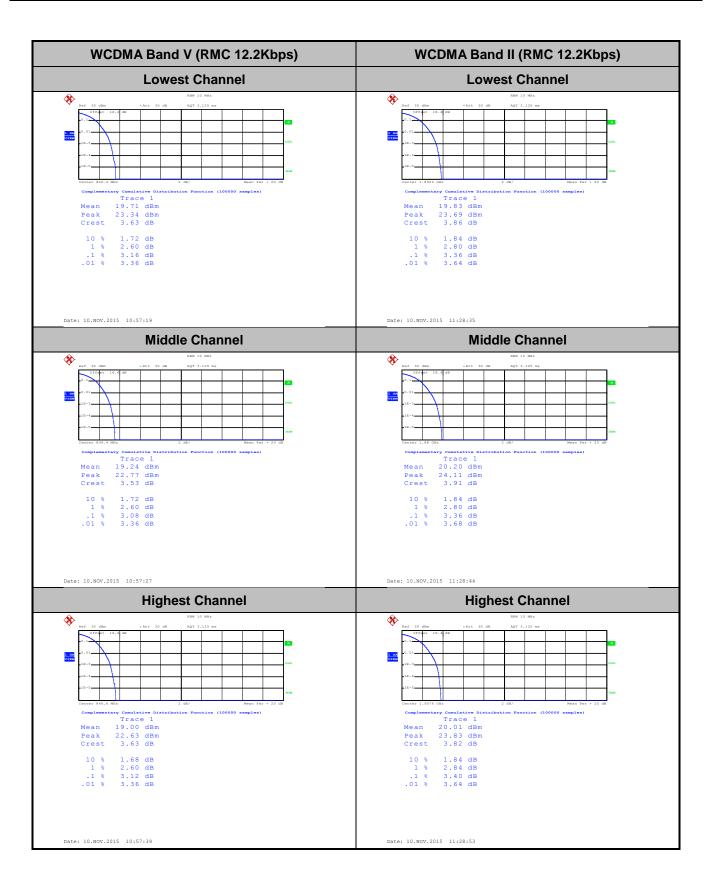
Report Template No.: BU5-FG22/24/27/90 Version 1.0

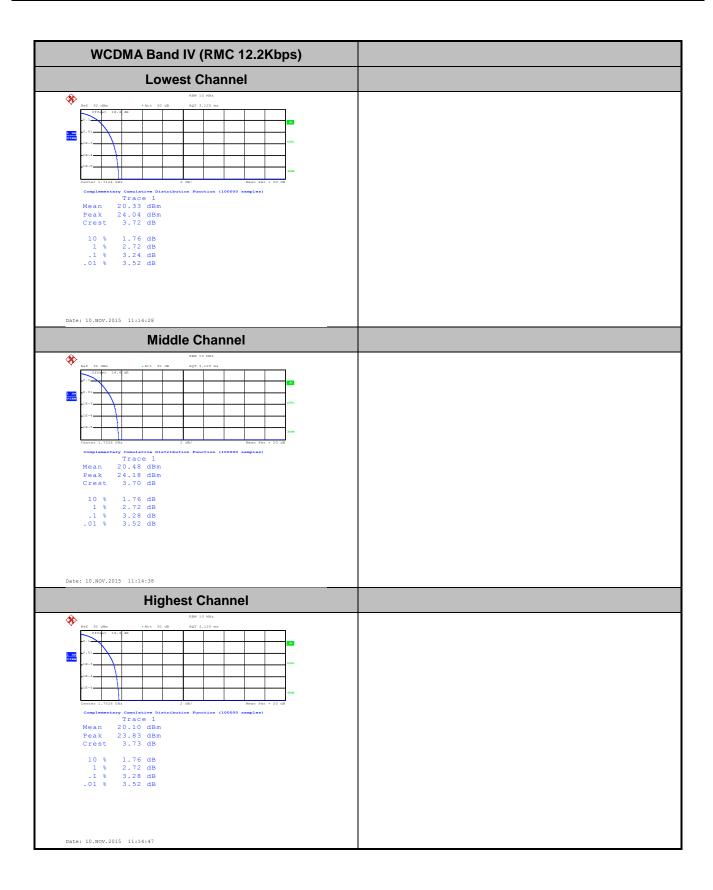
A. WCDMA

Peak-to-Average Ratio

Mode	WCDMA Band V	WCDMA Band II	WCDMA Band IV	Limit: 13dB
Mod.	RMC 12.2Kbps	RMC 12.2Kbps	RMC 12.2Kbps	Result
Lowest CH	3.16	3.36	3.24	
Middle CH	3.08	3.36	3.28	PASS
Highest CH	3.12	3.40	3.28	

Report No.: FG5N0203A



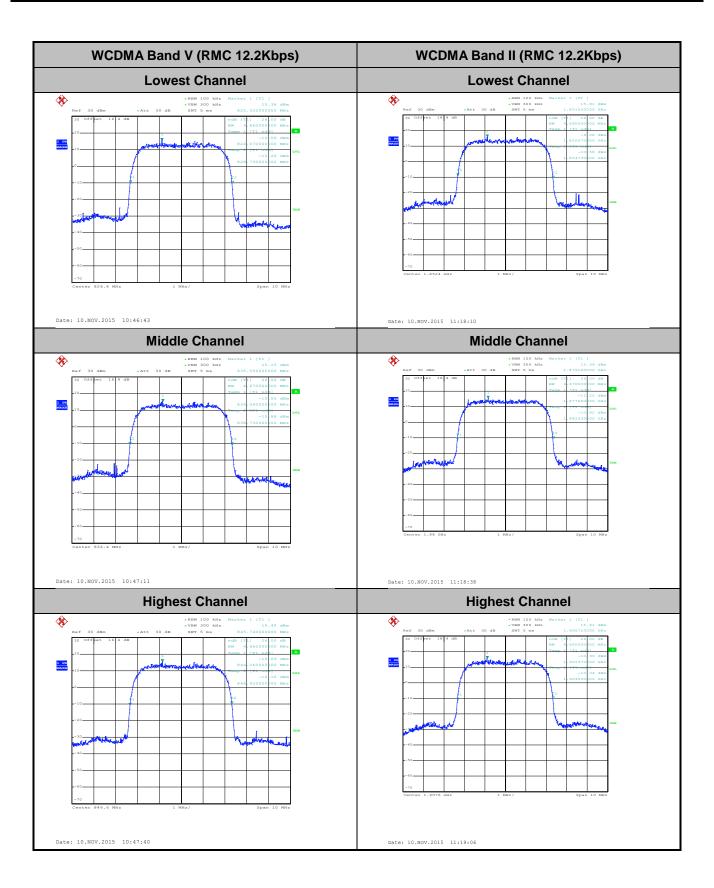


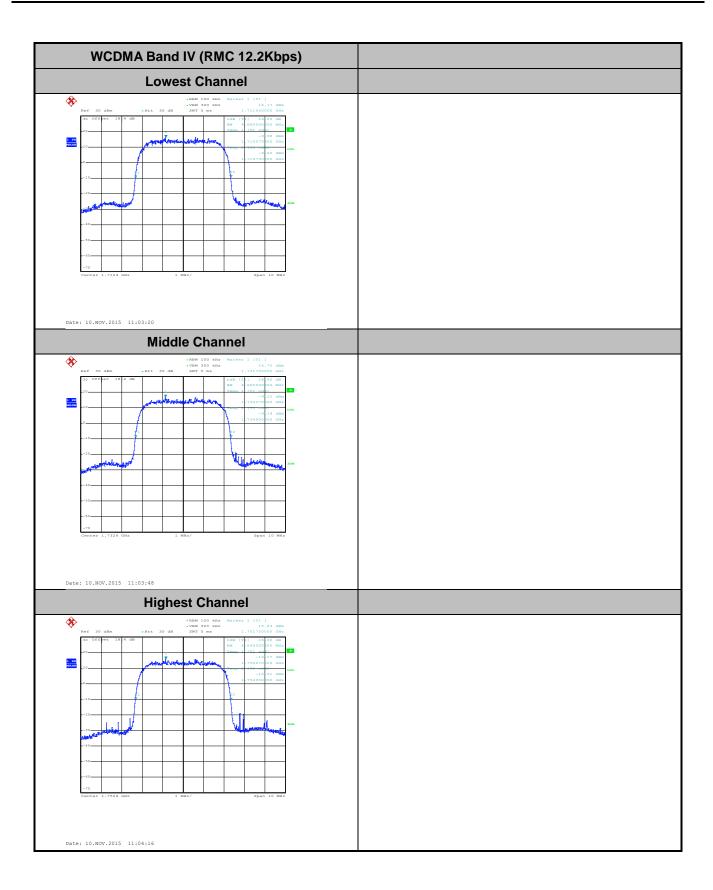
26dB Bandwidth

Mode	WCDMA Band V	WCDMA Band II	WCDMA Band IV
Mod.	RMC 12.2Kbps	RMC 12.2Kbps	RMC 12.2Kbps
Lowest CH	4.66	4.66	4.66
Middle CH	4.67	4.67	4.66
Highest CH	4.66	4.66	4.66

Report No.: FG5N0203A

SPORTON INTERNATIONAL INC. Page Number : A-4 of 18



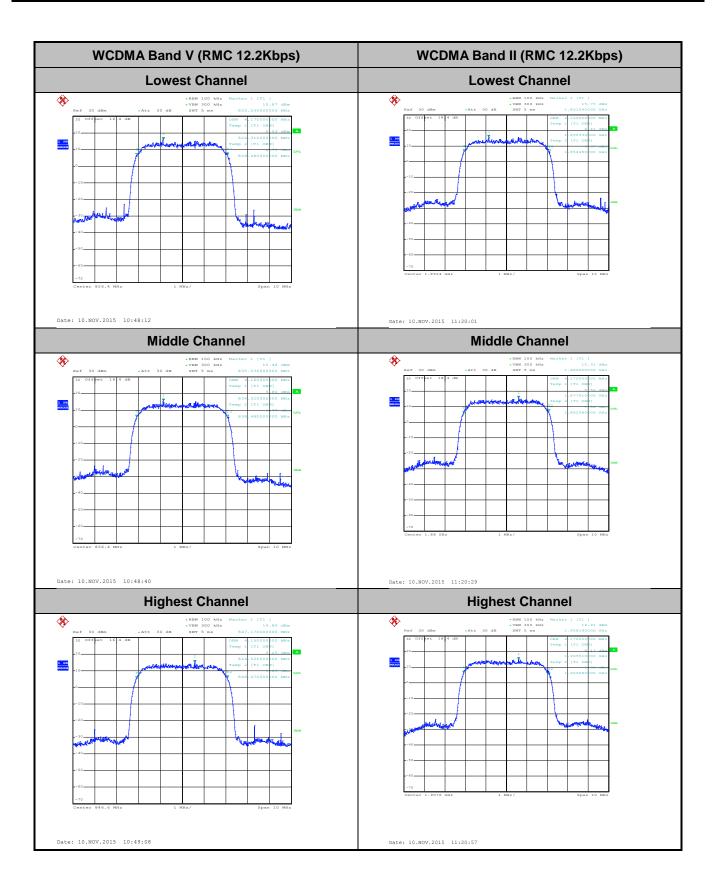


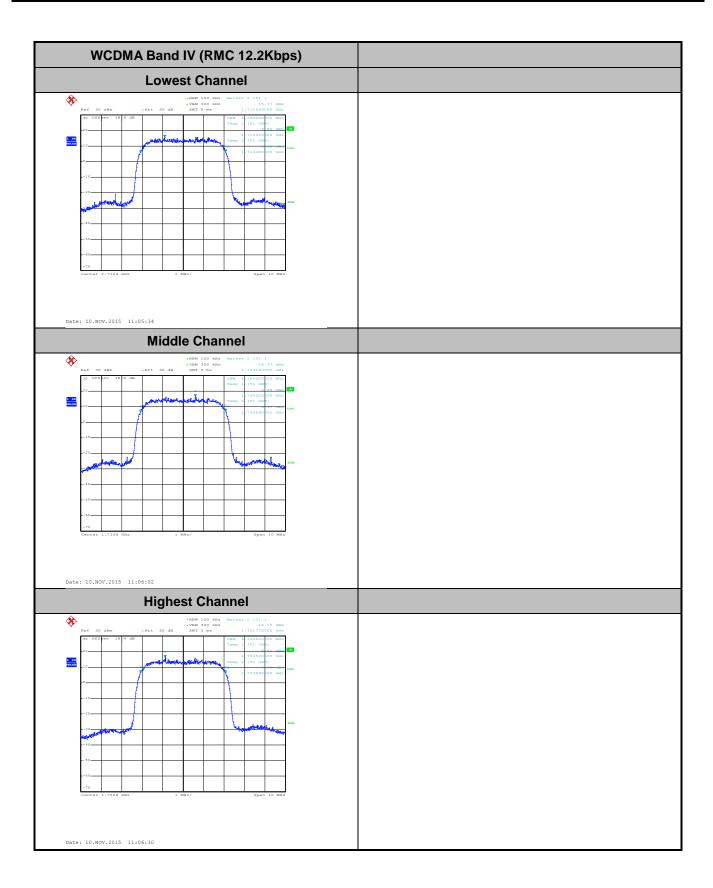
Occupied Bandwidth

Mode	WCDMA Band V	WCDMA Band II	WCDMA Band IV
Mod.	RMC 12.2Kbps	RMC 12.2Kbps	RMC 12.2Kbps
Lowest CH	4.17	4.16	4.16
Middle CH	4.16	4.17	4.16
Highest CH	4.15	4.17	4.16

Report No.: FG5N0203A

SPORTON INTERNATIONAL INC. Page Number : A-7 of 18



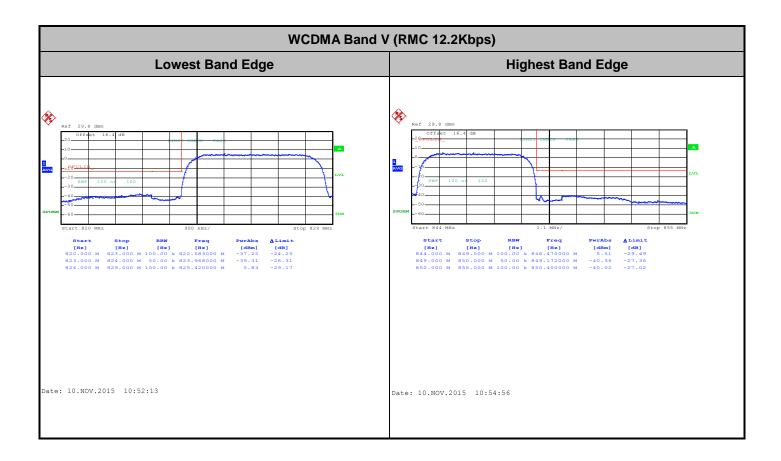


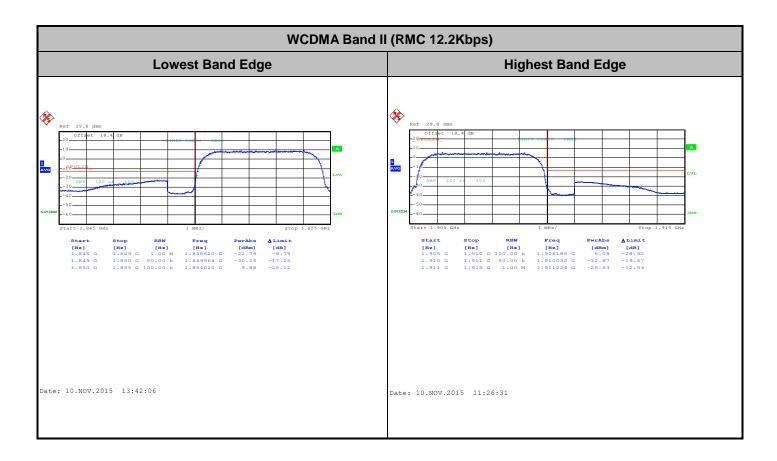
Conducted Band Edge

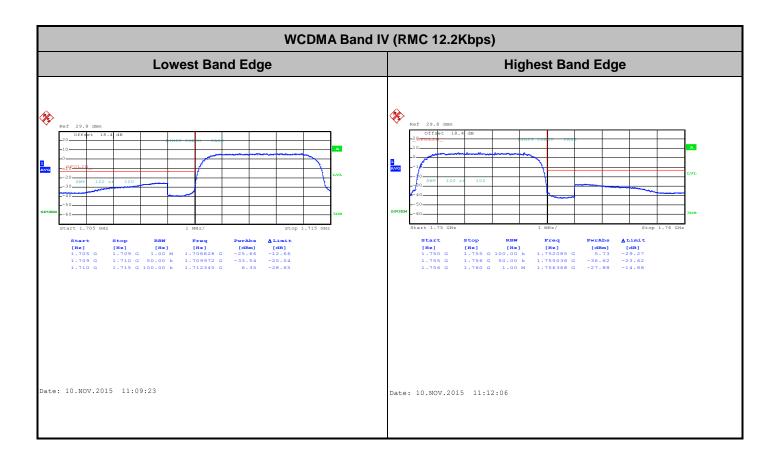
Report No.: FG5N0203A

: A-10 of 18

SPORTON INTERNATIONAL INC. Page Number







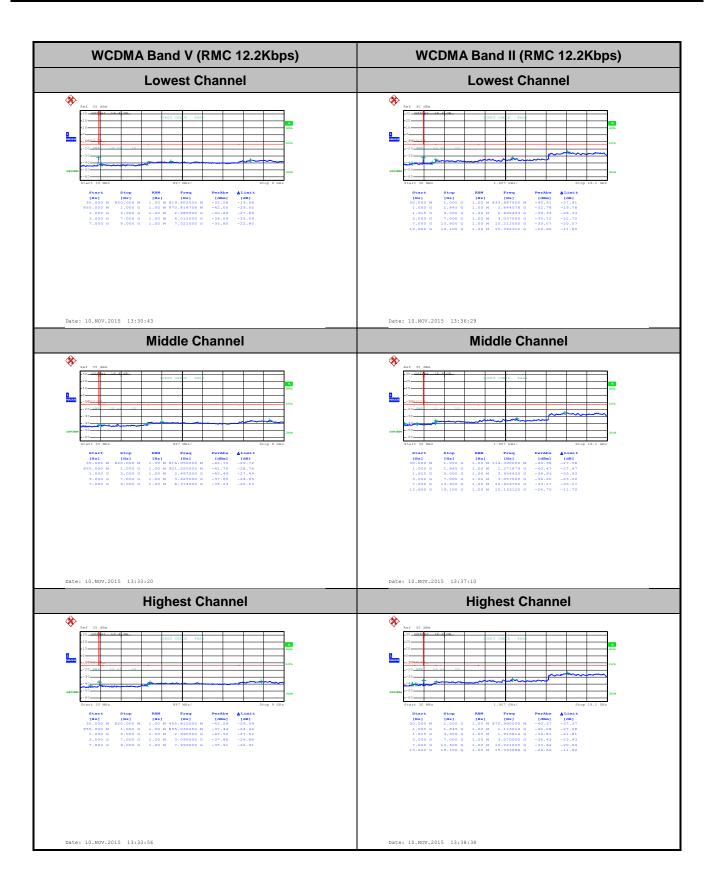
: A-13 of 18

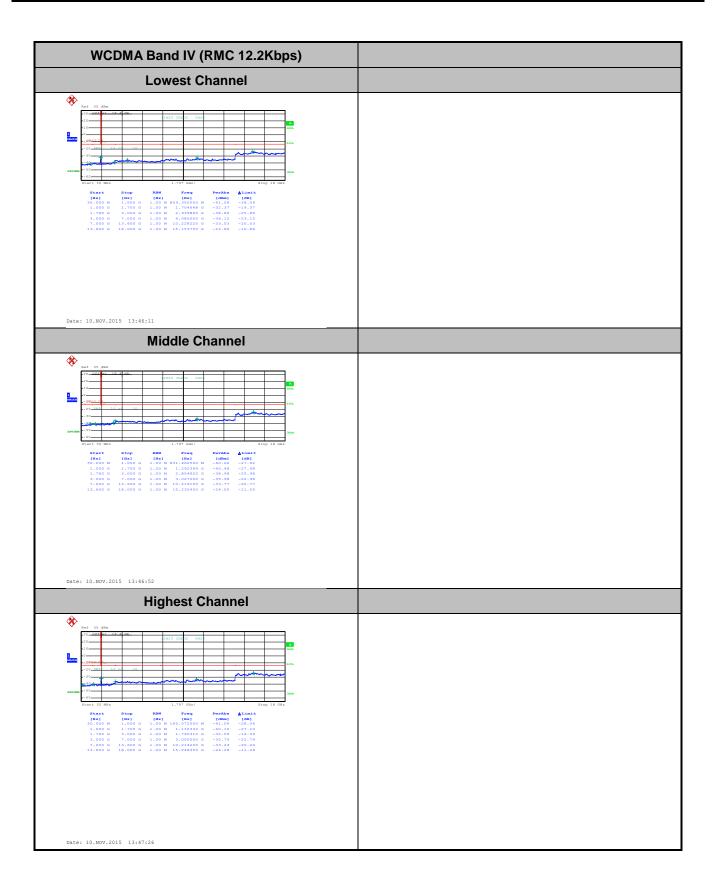
Conducted Spurious Emission

Report No.: FG5N0203A

: A-14 of 18

SPORTON INTERNATIONAL INC. Page Number





Frequency Stability

Test Conditions	Middle Channel	WCDMA Band V (RMC 12.2Kbps)	Limit 2.5ppm
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0120	
40	Normal Voltage	0.0012	
30	Normal Voltage	0.0096	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0108	
0	Normal Voltage	0.0132	
-10	Normal Voltage	0.0120	PASS
-20	Normal Voltage	0.0084	
-30	Normal Voltage	0.0072	
20	Maximum Voltage	0.0167	
20	Normal Voltage	0.0024	
20	Battery End Point	0.0155	

Test Conditions	Middle Channel	WCDMA Band II (RMC 12.2Kbps)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0005	
40	Normal Voltage	0.0027	
30	Normal Voltage	0.0011	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0021	
0	Normal Voltage	0.0011	
-10	Normal Voltage	0.0016	PASS
-20	Normal Voltage	0.0000	
-30	Normal Voltage	0.0005	
20	Maximum Voltage	0.0016	
20	Normal Voltage	0.0016	
20	Battery End Point	0.0005	

SPORTON INTERNATIONAL INC.

TEL: 886-3-327-3456 FAX: 886-3-328-4978 Page Number : A-17 of 18

Test Conditions	Middle Channel	WCDMA Band IV (RMC 12.2Kbps)	Limit Note 2.
Temperature (°C)	Voltage (Volt)	Deviation (ppm)	Result
50	Normal Voltage	0.0040	
40	Normal Voltage	0.0029	
30	Normal Voltage	0.0012	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0029	
0	Normal Voltage	0.0023	
-10	Normal Voltage	0.0035	PASS
-20	Normal Voltage	0.0006	
-30	Normal Voltage	0.0017	
20	Maximum Voltage	0.0035	
20	Normal Voltage	0.0006	
20	Battery End Point	0.0023	

Report No.: FG5N0203A

Note:

- 1. Normal Voltage = 12V. ; Battery End Point (BEP) = 10.8 V.; Maximum Voltage =13.2 V
- **2.** The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.