

TEST REPORT

Applicant: Aegex Technologies, LLC
EUT Description: Tablet
Model: Aegex100M
Brand: Aegex
FCC ID: 2AGVY-100MWBXX02
Standards: FCC CFR Title 47 Part 2
FCC CFR Title 47 Part 22
FCC CFR Title 47 Part 24
FCC CFR Title 47 Part 27
FCC CFR Title 47 Part 90
FCC CFR Title 47 Part 96
FCC CFR Title 47 Part 96.47
Date of Receipt: 2024/03/28
Date of Test: 2024/03/28 to 2025/01/17
Date of Issue: 2025/01/21

TOWE. tested the above equipment in accordance with the requirements set forth in the above standards. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

the results documented in this report apply only the tested sample, under the conditions and modes of operation as described herein. It is the manufacturer's responsibility assure that additional production units of the model are manufactured with identical electrical and mechanical components. All sample tested were in good operating condition throughout the entire test program. Measurement Uncertainties are published for informational purposes only and were not taken into account unless noted otherwise. without written approval of TOWE, the test report shall not be reproduced except in full.



Huang Kun
Approved By:



Chen Chengfu
Reviewed By:

Revision History

Rev.	Issue Date	Description	Revised by
01	2025/01/21	Original	Chen Chengfu

Summary of Test Results

FCC Part	Test Band	Test Item	Test Result
§2.1046 §22.913(a)(5) §27.50(b)(10) §27.50(c)(10) §90.542(a)	WCDMA Band V/LTE Band 5/26(824 ~ 849MHz) LTE Band 13 LTE Band 12 LTE Band 14	Effective Radiated Power	Pass
§2.1046 §24.232(c) §27.50(d)(4) §27.50(h)(2)	WCDMA Band II/LTE Band 2/25 WCDMA Band IV/LTE Band 4/66 LTE Band 7/38/41/CA_41C	Effective Isotropic Radiated Power	Pass
§27.50(a)(3) §96.41	LTE Band 30 LTE Band 48	Maximum EIRP and Maximum PSD	Pass
§2.1046 §90.635(b)	LTE Band 26(814 ~ 824MHz)	Transmitter Conducted Output Power	Pass
§22.913(d) §24.232(d) §96.41 §27.50(d)(5)	WCDMA Band V/LTE Band 5/26(824 ~ 849MHz) WCDMA Band II/LTE Band 2/25 LTE Band 48 Others Band	Peak-Average Ratio	PASS*
§2.1049	All Band	Occupied Bandwidth	PASS*
§2.1051 §90.210(b) §90.691(a)	LTE Band 14 LTE Band 26(814 ~ 824MHz)	Emission Mask	PASS*
§2.1051 §22.917(a) §24.238(a) §27.53(c) §27.53(g) §27.53(h) §27.53(m) §90.543(e)(2)(3) §27.53(a)(4) §96.41	WCDMA Band V/LTE Band 5/26(824 ~ 849MHz) WCDMA Band II/LTE Band 2/25 LTE Band 13 LTE Band 12 WCDMA Band IV/LTE Band 4/66 LTE Band 7/38/41/CA_41C LTE Band 14 LTE Band 30 LTE Band 48	Band Edge	PASS*
§2.1051 §22.917(a) §24.238(a) §27.53(c) §27.53(g) §27.53(h) §27.53(m) §90.691 §90.543(c)(f) §27.53(a)(4) §96.41	WCDMA Band V/LTE Band 5/26(824 ~ 849MHz) WCDMA Band II/LTE Band 2/25 LTE Band 13 LTE Band 12 WCDMA Band IV/LTE Band 4/66 LTE Band 7/38/41/CA_41C LTE Band 26(814 ~ 824MHz) LTE Band 14 LTE Band 30 LTE Band 48	Spurious Emission at Antenna Terminals	PASS*

FCC Part	Test Band	Test Item	Test Result
§2.1053 §22.917(a) §24.238(a) §27.53(c)&(f) §27.53(g) §27.53(h) §27.53(m) §90.691 §90.543(c)(f) §27.53(a)(4) §96.41	WCDMA Band V/LTE Band 5/26(824 ~ 849MHz) WCDMA Band II/LTE Band 2/25 LTE Band 13 LTE Band 12 WCDMA Band IV/LTE Band 4/66 LTE Band 7/38/41/CA_41C LTE Band 26(814 ~ 824MHz) LTE Band 14 LTE Band 30 LTE Band 48	Field Strength of Spurious Radiation	Pass
§2.1055 §22.355 §24.235 §27.54 §90.213 §96.41	WCDMA Band V/LTE Band 5/26(824 ~ 849MHz) WCDMA Band II/LTE Band 2/25 Others Band LTE Band 26(814 ~ 824MHz)/14 LTE Band 48	Frequency Stability	PASS*
§96.41	LTE Band 48	Adjacent Channel Leakage Ratio	PASS*
§96.47	LTE Band 48	End user device additional requirements	PASS*
Remark: 1. Pass: Due to all frequency bands needing to meet FCC limits and reducing power, so the power test data of all frequency bands were retested. The Field Strength of Spurious Radiation were performed based on the worst case of the original report. 2. Pass*: Refer to Module FCC ID: XMR2020EM120RGL, Detailed data reference Report No.: 2006RSU085-U1 & 2006RSU085-U2 & 2006RSU085-U3 & 2006RSU085-U4 & 2006RSU085-U5 & 2006RSU085-U8, provided by MRT Technology (Suzhou) Co., Ltd. 3. Pass*: The End user device additional requirements Refer to Module FCC ID: XMR2020EM120RGL, Detailed data reference Report No.: 2006RSU085-U1, provided by MRT Technology (Suzhou) Co., Ltd.			

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1 General Description

1.1 Lab Information

1.1.1 Testing Location

These measurements tests were conducted at the Sushi TOWE Wireless Testing(Shenzhen) Co., Ltd. facility located at F401 and F101, Building E, Hongwei Industrial Zone, Liuxian 3rd Road, Bao'an District, Shenzhen, China. The measurement facility is compliant with the test site requirements specified in ANSI C63.4-2014

Tel.: +86-755-27212361

Contact Email: info@towewireless.com

1.1.2 Test Facility / Accreditations

A2LA (Certificate Number: 7088.01)

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).

FCC Designation No.: CN1353

Sushi TOWE Wireless Testing(Shenzhen) Co., Ltd. has been recognized as an accredited testing laboratory. Designation Number: CN1353.

ISED CAB identifier: CN0152

Sushi TOWE Wireless Testing(Shenzhen) Co., Ltd. has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0152

Company Number: 31000

1.2 Client Information

1.2.1 Applicant

Applicant:	Aegex Technologies, LLC
Address:	84 Peachtree Street NW,Atlanta, GA 30303, USA

1.2.2 Manufacturer

Manufacturer:	Aegex Technologies, LLC
Address:	84 Peachtree Street NW,Atlanta, GA 30303, USA

1.3 Product Information

EUT Description:	Tablet		
Model No.:	Aegex100M		
Brand:	Aegex		
Hardware Version:	Aegex100M		
Software Version:	Windows 11 IoT Enterprise		
IMEI:	RF Conducted	863547050056759	
	RSE	863947050056809 863547050056742	
Device Capabilities:			
Modulation Type:	WCDMA:	☒ RMC, ☒ HSUPA, ☐ HSDPA, ☐ HSPA+ ☒ BPSK, ☒ QPSK, ☒ 16QAM	
	LTE:	☒ QPSK, ☒ 16QAM, ☒ 64QAM, ☐ 256QAM	
Operation Frequency Range:	Band	TX Frequency	RX Frequency
	WCDMA Band II	1850 ~ 1910 MHz	1930 ~ 1990 MHz
	WCDMA Band IV	1710 ~ 1755 MHz	2110 ~ 2155 MHz
	WCDMA Band V	824 ~ 849 MHz	869 ~ 894 MHz
	LTE Band 2	1850 ~ 1910 MHz	1930 ~ 1990 MHz
	LTE Band 4	1710 ~ 1755 MHz	2110 ~ 2155 MHz
	LTE Band 5	824 ~ 849 MHz	869 ~ 894 MHz
	LTE Band 7	2500 ~ 2570 MHz	2620 ~ 2690 MHz
	LTE Band 12	699 ~ 716 MHz	729 ~ 746 MHz
	LTE Band 13	777 ~ 787 MHz	746 ~ 756 MHz
	LTE Band 14	788 ~ 798 MHz	758 ~ 768 MHz
	LTE Band 25	1850 ~ 1915MHz	1930 ~ 1995 MHz
	LTE Band 26 (814 ~ 824 MHz)	814 ~ 824MHz	859 ~ 869 MHz
	LTE Band 26 (824 ~ 849 MHz)	824 ~ 849 MHz	869 ~ 894 MHz
	LTE Band 30	2305 ~ 2315 MHz	2350 ~ 2360 MHz
	LTE Band 38	2570 ~ 2620 MHz	2570 ~ 2620 MHz
	LTE Band 41	2496 ~ 2690MHz	2496 ~ 2690MHz
	LTE Band 48	3550 ~ 3700 MHz	3550 ~ 3700 MHz
	LTE Band 66	1710 ~ 1780 MHz	2110 ~ 2200 MHz
	LTE CA: CA_41C		
Antenna Type:	☐ External, ☒ Integrated		
Antenna Gain:	Band	Ant1 (dBi)	Ant2 (dBi)
	WCDMA Band II	2.8	2.74
	WCDMA Band IV	2.45	0.06
	WCDMA Band V	-4.66	-7.6
	LTE Band 2	2.8	2.74
	LTE Band 4	2.45	0.06
	LTE Band 5	-4.66	-7.6

	LTE Band 7	-5.75	1.3
	LTE Band 12	-7.6	-10.32
	LTE Band 13	-7.06	-6.38
	LTE Band 14	-6	-6.47
	LTE Band 25	2.8	2.74
	LTE Band 26 (814 ~ 824 MHz)	-5.32	-7.2
	LTE Band 26 (824 ~ 849 MHz)	-4.66	-7.6
	LTE Band 30	-6.87	0.89
	LTE Band 38	-3.82	0.87
	LTE Band 41	-2.99	1.3
	LTE Band 48	0.39	-3.23
	LTE Band 66	2.65	0.1
Remark: The above EUT's information was declared by applicant, please refer to the specifications or user manual for more detailed description.			

2 Test Configuration

2.1 Test Channel

Band	TX Frequency			RX Frequency		
	Range	Channel	Frequency	Range	Channel	Frequency
WCDMA Band II	Low	9262	1852.4 MHz	Low	9662	1932.4 MHz
	Middle	9400	1880.0 MHz	Middle	9800	1960.0 MHz
	High	9538	1907.6 MHz	High	9938	1987.6 MHz
WCDMA Band IV	Low	1312	1712.4MHz	Low	1537	2112.4 MHz
	Middle	1413	1732.6 MHz	Middle	1638	2132.6 MHz
	High	1513	1752.6 MHz	High	1738	2152.6 MHz
WCDMA Band V	Low	4132	826.4 MHz	Low	4357	871.4 MHz
	Middle	4182	836.4 MHz	Middle	4407	881.4 MHz
	High	4233	846.6 MHz	High	4458	891.6 MHz

Band	Bandwidth	TX Frequency			RX Frequency		
		Range	Channel	Frequency	Range	Channel	Frequency
LTE Band 2	1.4MHz	Low	18607	1850.7 MHz	Low	607	1930.7 MHz
		Middle	18900	1880 MHz	Middle	900	1960 MHz
		High	19193	1909.3 MHz	High	1193	1989.3 MHz
	3MHz	Low	18615	1851.5 MHz	Low	615	1931.5 MHz
		Middle	18900	1880 MHz	Middle	900	1960 MHz
		High	19185	1908.5 MHz	High	1185	1988.5 MHz
	5MHz	Low	18625	1852.5 MHz	Low	625	1932.5 MHz
		Middle	18900	1880 MHz	Middle	900	1960 MHz
		High	19175	1907.5 MHz	High	1175	1987.5 MHz
	10MHz	Low	18650	1855 MHz	Low	650	1935 MHz
		Middle	18900	1880 MHz	Middle	900	1960 MHz
		High	19150	1905 MHz	High	1150	1985 MHz
	15MHz	Low	18675	1857.5 MHz	Low	675	1937.5 MHz
		Middle	18900	1880 MHz	Middle	900	1960 MHz
		High	19125	1902.5 MHz	High	1125	1982.5 MHz
	20MHz	Low	18700	1860 MHz	Low	700	1940 MHz
		Middle	18900	1880 MHz	Middle	900	1960 MHz
		High	19100	1900 MHz	High	1100	1980 MHz
LTE Band 4	1.4MHz	Low	19957	1710.7 MHz	Low	1957	2110.7 MHz
		Middle	20175	1732.5 MHz	Middle	2175	2132.5MHz
		High	20393	1754.3 MHz	High	2393	2154.3 MHz
	3MHz	Low	19965	1711.5 MHz	Low	1965	2111.5 MHz
		Middle	20175	1732.5 MHz	Middle	2175	2132.5MHz
		High	20385	1753.5 MHz	High	2385	2153.5 MHz
	5MHz	Low	19975	1712.5 MHz	Low	1975	2112.5 MHz
		Middle	20175	1732.5 MHz	Middle	2175	2132.5MHz
		High	20375	1752.5 MHz	High	2375	2152.5 MHz
	10MHz	Low	20000	1715 MHz	Low	2115	2115 MHz
		Middle	20175	1732.5 MHz	Middle	2175	2132.5MHz
		High	20350	1750 MHz	High	2350	2150 MHz
	15MHz	Low	20025	1717.5 MHz	Low	2025	2117.5 MHz
		Middle	20175	1732.5 MHz	Middle	2175	2132.5MHz
		High	20325	1747.5 MHz	High	2325	2147.5 MHz
	20MHz	Low	20050	1720 MHz	Low	2050	2120 MHz
		Middle	20175	1732.5 MHz	Middle	2175	2132.5MHz
		High	20300	1745 MHz	High	2300	2145 MHz
LTE Band 5	1.4MHz	Low	20407	824.7 MHz	Low	2407	869.7 MHz
		Middle	20525	836.5 MHz	Middle	2525	881.5 MHz
		High	20643	848.3 MHz	High	2643	893.3 MHz
	3MHz	Low	20415	825.5 MHz	Low	2415	870.5 MHz
		Middle	20525	836.5 MHz	Middle	2525	881.5 MHz

Band	Bandwidth	TX Frequency			RX Frequency		
		Range	Channel	Frequency	Range	Channel	Frequency
	5MHz	High	20635	847.5 MHz	High	2635	892.5 MHz
		Low	20425	826.5 MHz	Low	2425	871.5 MHz
		Middle	20525	836.5 MHz	Middle	2525	881.5 MHz
	10MHz	High	20625	846.5 MHz	High	2625	891.5 MHz
		Low	20450	829 MHz	Low	2450	874 MHz
		Middle	20525	836.5 MHz	Middle	2525	881.5 MHz
		High	20600	844 MHz	High	2600	889 MHz
LTE Band 7	5MHz	Low	20775	2502.5 MHz	Low	2775	2622.5 MHz
		Middle	21100	2535 MHz	Middle	3100	2655 MHz
		High	21425	2567.5 MHz	High	3425	2687.5 MHz
	10MHz	Low	20800	2505 MHz	Low	2800	2625 MHz
		Middle	21100	2535 MHz	Middle	3100	2655 MHz
		High	21400	2565 MHz	High	3400	2685 MHz
	15MHz	Low	20825	2507.5 MHz	Low	2825	2627.5 MHz
		Middle	21100	2535 MHz	Middle	3100	2655 MHz
		High	21375	2562.5 MHz	High	3375	2682.5 MHz
	20MHz	Low	20850	2510 MHz	Low	2850	2630 MHz
		Middle	21100	2535 MHz	Middle	3100	2655 MHz
		High	21350	2560 MHz	High	3350	2680 MHz
LTE Band 12	1.4MHz	Low	23017	699.7 MHz	Low	5017	729.7 MHz
		Middle	23095	707.5 MHz	Middle	5095	737.5 MHz
		High	23173	715.3 MHz	High	5173	745.3 MHz
	3MHz	Low	23025	700.5 MHz	Low	5025	730.5 MHz
		Middle	23095	707.5 MHz	Middle	5095	737.5 MHz
		High	23165	714.5 MHz	High	5165	744.5 MHz
	5MHz	Low	23035	701.5 MHz	Low	5035	731.5 MHz
		Middle	23095	707.5 MHz	Middle	5095	737.5 MHz
		High	23155	713.5 MHz	High	5155	743.5 MHz
	10MHz	Low	23060	704 MHz	Low	5060	734 MHz
		Middle	23095	707.5 MHz	Middle	5095	737.5 MHz
		High	23130	711 MHz	High	5130	741 MHz
LTE Band 13	5MHz	Low	23205	779.5 MHz	Low	5205	748.5 MHz
		Middle	23230	782 MHz	Middle	5230	751 MHz
		High	23255	784.5 MHz	High	5255	753.5 MHz
	10MHz	Low	23230	782 MHz	Low	5230	751 MHz
		Middle	23230	782 MHz	Middle	5230	751 MHz
		High	23230	782 MHz	High	5230	751 MHz
LTE band 14	5MHz	Low	23305	790.5 MHz	Low	5305	760.5 MHz
		Middle	23330	793 MHz	Middle	5330	763 MHz
		High	23355	795.5 MHz	High	5355	765.5 MHz
	10MHz	Low	23330	793 MHz	Low	5330	763 MHz
		Middle	23330	793 MHz	Middle	5330	763 MHz
		High	23330	793 MHz	High	5330	763 MHz
LTE Band 25	1.4MHz	Low	26047	1850.7 MHz	Low	8047	1930.7 MHz
		Middle	26365	1882.5 MHz	Middle	8365	1962.5 MHz
		High	26683	1914.3 MHz	High	8683	1994.3 MHz
	3MHz	Low	26055	1851.5 MHz	Low	8055	1931.5 MHz
		Middle	26365	1882.5 MHz	Middle	8365	1962.5 MHz
		High	26675	1913.5 MHz	High	8675	1993.5 MHz
	5MHz	Low	26065	1852.5 MHz	Low	8065	1932.5 MHz
		Middle	26365	1882.5 MHz	Middle	8365	1962.5 MHz
		High	26665	1912.5 MHz	High	8665	1992.5 MHz
	10MHz	Low	26090	1855 MHz	Low	8090	1935 MHz
		Middle	26365	1882.5 MHz	Middle	8365	1962.5 MHz
		High	26640	1910 MHz	High	8640	1990 MHz
	15MHz	Low	26115	1857.5 MHz	Low	8115	1937.5 MHz
		Middle	26365	1882.5 MHz	Middle	8365	1962.5 MHz

Band	Bandwidth	TX Frequency			RX Frequency		
		Range	Channel	Frequency	Range	Channel	Frequency
	20MHz	High	26615	1907.5 MHz	High	8615	1987.5 MHz
		Low	26140	1860 MHz	Low	8140	1940 MHz
		Middle	26365	1882.5 MHz	Middle	8365	1962.5 MHz
		High	26590	1905 MHz	High	8590	1985 MHz
LTE Band 26 (814-824)	1.4MHz	Low	26697	814.7 MHz	Low	8697	859.7 MHz
		Middle	26740	819 MHz	Middle	8740	864MHz
		High	26783	823.3 MHz	High	8783	868.3 MHz
	3MHz	Low	26705	815.5 MHz	Low	8705	860.5 MHz
		Middle	26740	819 MHz	Middle	8740	864MHz
		High	26775	822.5 MHz	High	8775	867.5 MHz
	5MHz	Low	26715	816.5 MHz	Low	8715	861.5 MHz
		Middle	26740	819 MHz	Middle	8740	864MHz
		High	26765	821.5 MHz	High	8765	866.5 MHz
	10MHz	Low	26740	819 MHz	Low	8740	864MHz
		Middle	26740	819 MHz	Middle	8740	864MHz
		High	26740	819 MHz	High	8740	864MHz
LTE Band 26 (824-849)	1.4MHz	Low	26797	824.7 MHz	Low	8797	869.7 MHz
		Middle	26915	836.5 MHz	Middle	8915	881.5 MHz
		High	27033	848.3 MHz	High	9033	893.3 MHz
	3MHz	Low	26805	825.5 MHz	Low	8805	870.5 MHz
		Middle	26915	836.5 MHz	Middle	8915	881.5 MHz
		High	27025	847.5 MHz	High	9025	892.5 MHz
	5MHz	Low	26815	826.5 MHz	Low	8815	871.5 MHz
		Middle	26915	836.5 MHz	Middle	8915	881.5 MHz
		High	27015	846.5 MHz	High	9015	891.5 MHz
	10MHz	Low	26840	829 MHz	Low	8840	844 MHz
		Middle	26915	836.5 MHz	Middle	8915	881.5 MHz
		High	26990	844 MHz	High	8990	889 MHz
	15MHz	Low	26865	831.5 MHz	Low	8865	876.5 MHz
		Middle	26915	836.5 MHz	Middle	8915	881.5 MHz
		High	26965	841.5 MHz	High	8965	886.5 MHz
LTE Band 30	5MHz	Low	27685	2307.5 MHz	Low	9795	2352.5MHz
		Middle	27710	2310MHz	Middle	9820	2355 MHz
		High	27735	2312.5 MHz	High	9845	2357.5MHz
	10MHz	Low	27710	2310 MHz	Low	9820	2355 MHz
		Middle	27710	2310 MHz	Middle	9820	2355 MHz
LTE Band 38	5MHz	Low	37775	2572.5 MHz	Low	37775	2572.5 MHz
		Middle	38000	2595 MHz	Middle	38000	2595 MHz
		High	38225	2617.5 MHz	High	38225	2617.5 MHz
	10MHz	Low	37800	2575 MHz	Low	37800	2575 MHz
		Middle	38000	2595 MHz	Middle	38000	2595 MHz
		High	38200	2615 MHz	High	38200	2615 MHz
	15MHz	Low	37825	2577.5 MHz	Low	37825	2577.5 MHz
		Middle	38000	2595 MHz	Middle	38000	2595 MHz
		High	38175	2612.5 MHz	High	38175	2612.5 MHz
	20MHz	Low	37850	2580 MHz	Low	37850	2580 MHz
		Middle	38000	2595 MHz	Middle	38000	2595 MHz
		High	38150	2610 MHz	High	38150	2610 MHz
LTE Band 41 (2496-2690)	5MHz	Low	39675	2498.5 MHz	Low	39675	2498.5 MHz
		Middle	40620	2593 MHz	Middle	40620	2593 MHz
		High	41565	2687.5 MHz	High	41565	2687.5 MHz
	10MHz	Low	39700	2501 MHz	Low	39700	2501 MHz
		Middle	40620	2593 MHz	Middle	40620	2593 MHz
		High	41540	2685 MHz	High	41540	2685 MHz
	15MHz	Low	39725	2503.5 MHz	Low	39725	2503.5 MHz
		Middle	40620	2593 MHz	Middle	40620	2593 MHz

Band	Bandwidth	TX Frequency			RX Frequency		
		Range	Channel	Frequency	Range	Channel	Frequency
	20MHz	High	41515	2682.5 MHz	High	41515	2682.5 MHz
		Low	39750	2506 MHz	Low	39750	2506 MHz
		Middle	40620	2593 MHz	Middle	40620	2593 MHz
		High	41490	2680 MHz	High	41490	2680 MHz
LTE Band 66	1.4MHz	Low	131979	1710.7 MHz	Low	66443	2110.7 MHz
		Middle	132322	1745 MHz	Middle	66786	2145MHz
		High	132665	1779.3 MHz	High	67329	2199.3 MHz
	3MHz	Low	131987	1711.5 MHz	Low	66451	2111.5 MHz
		Middle	132322	1745 MHz	Middle	66786	2145MHz
		High	132657	1778.5MHz	High	67321	2198.5MHz
	5MHz	Low	131997	1712.5 MHz	Low	66461	2112.5 MHz
		Middle	132322	1745 MHz	Middle	66786	2145MHz
		High	132647	1777.5 MHz	High	67311	2197.5 MHz
	10MHz	Low	132022	1715 MHz	Low	66486	2115 MHz
		Middle	132322	1745 MHz	Middle	66786	2145MHz
		High	132622	1775 MHz	High	67286	2195 MHz
	15MHz	Low	132047	1717.5 MHz	Low	66511	2117.5 MHz
		Middle	132322	1745 MHz	Middle	66786	2145MHz
		High	132597	1772.5 MHz	High	67261	2192.5 MHz
	20MHz	Low	132072	1720 MHz	Low	66536	2120 MHz
		Middle	132322	1745 MHz	Middle	66786	2145MHz
		High	132572	1770 MHz	High	67236	2190 MHz

Test Mode	Bandwidth	TX / RX	RF Channel		
			Low (L)	Middle (M)	High (H)
LTE Band 48	5MHz	TX/RX	Channel 55265	Channel55990	Channel 56715
			3552.5 MHz	3625.0 MHz	3697.5 MHz
	10MHz	TX/RX	Channel 55290	Channel55990	Channel 56690
			3555.0 MHz	3625.0 MHz	3695.0 MHz
	15MHz	TX/RX	Channel 55315	Channel55990	Channel 56665
			3557.5 MHz	3625.0 MHz	3692.5 MHz
	20MHz	TX/RX	Channel 55340	Channel55990	Channel 56640
			3560.0 MHz	3625.0 MHz	3690.0 MHz

Table 4.3.1.2.9A-1: Test frequencies for CA_41C

Range	CC-Combo / N _{RB_agg} [RB]	CC1 Note1			CC2 Note1		
		BW [RB]	N _{UL/DL}	f _{UL/DL} [MHz]	BW [RB]	N _{UL/DL}	f _{UL/DL} [MHz]
Low	25+100	25	39683	2499.3	100	39800	2511
		100	39750	2506	25	39867	2517.7
	50+75	50	39703	2501.3	75	39823	2513.3
		75	39725	2503.5	50	39845	2515.5
	50+100	50	39705	2501.5	100	39849	2515.9
		100	39750	2506	50	39894	2520.4
	75+75	75	39725	2503.5	75	39875	2518.5
		75	39728	2503.8	100	39899	2520.9
	75+100	100	39750	2506	75	39921	2523.1
		100	39750	2506	100	39948	2525.8
Mid	25+100	25	40528	2583.8	100	40645	2595.5
		100	40595	2590.5	25	40712	2602.2
	50+75	50	40549	2585.9	75	40669	2597.9
		75	40571	2588.1	50	40691	2600.1
	50+100	50	40526	2583.6	100	40670	2598.0
		100	40571	2588.1	50	40715	2602.5
	75+75	75	40545	2585.5	75	40695	2600.5
		75	40523	2583.3	100	40694	2600.4
	75+100	100	40546	2585.6	75	40717	2602.7
		100	40521	2583.1	100	40719	2602.9
High	25+100	25	41373	2668.3	100	41490	2680
		100	41440	2675	25	41557	2686.7
	50+75	50	41395	2670.5	75	41515	2682.5
		75	41417	2672.7	50	41537	2684.7
	50+100	50	41346	2665.6	100	41490	2680
		100	41391	2670.1	50	41535	2684.5
	75+75	75	41365	2667.5	75	41515	2682.5
		75	41319	2662.9	100	41490	2680
	75+100	100	41341	2665.1	75	41512	2682.2
		100	41292	2660.2	100	41490	2680

Note 1: Carriers in increasing frequency order.

2.2 Test Mode

Test Mode	Description
TM 1	EUT communication with simulated station in WCDMA/RMC mode
TM 2	EUT communication with simulated station in WCDMA/HSUPA mode
TM 3	EUT communication with simulated station in LTE/QPSK mode
TM 4	EUT communication with simulated station in LTE/16QAM mode
TM 5	EUT communication with simulated station in LTE/64QAM mode

Note: The maximum Conducted Power is calculated from max output power and max antenna gain, only the maximum Conducted Power is shown in the report.

2.3 Support Unit used in test

The EUT has been tested as an independent unit.

2.4 Test Environment

Temperature:	Normal: 15°C ~ 35°C, Extreme: -30°C ~ +50°C
Relative Humidity	45-56 % RH Ambient
Voltage:	Nominal: 3.87 Vdc, Extreme: Low 3.80 Vdc, High 4.45 Vdc

2.5 Test RF Cable

For all conducted test items: The offset level is set spectrum analyzer to compensate the RF cable loss and attenuator factor between RF conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level will be exactly the RF output level.

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

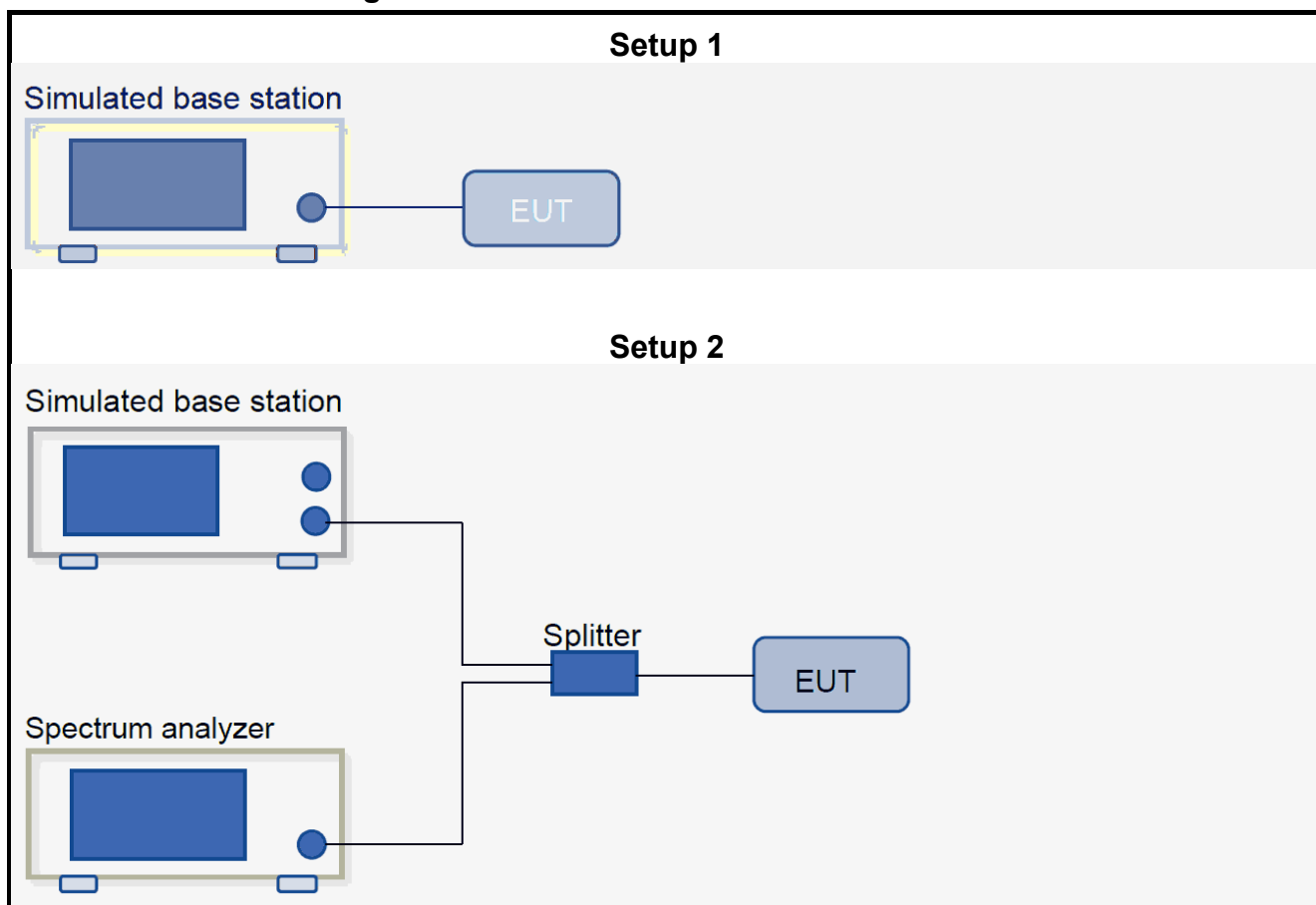
Offset = RF cable loss + attenuator factor.

2.6 Modifications

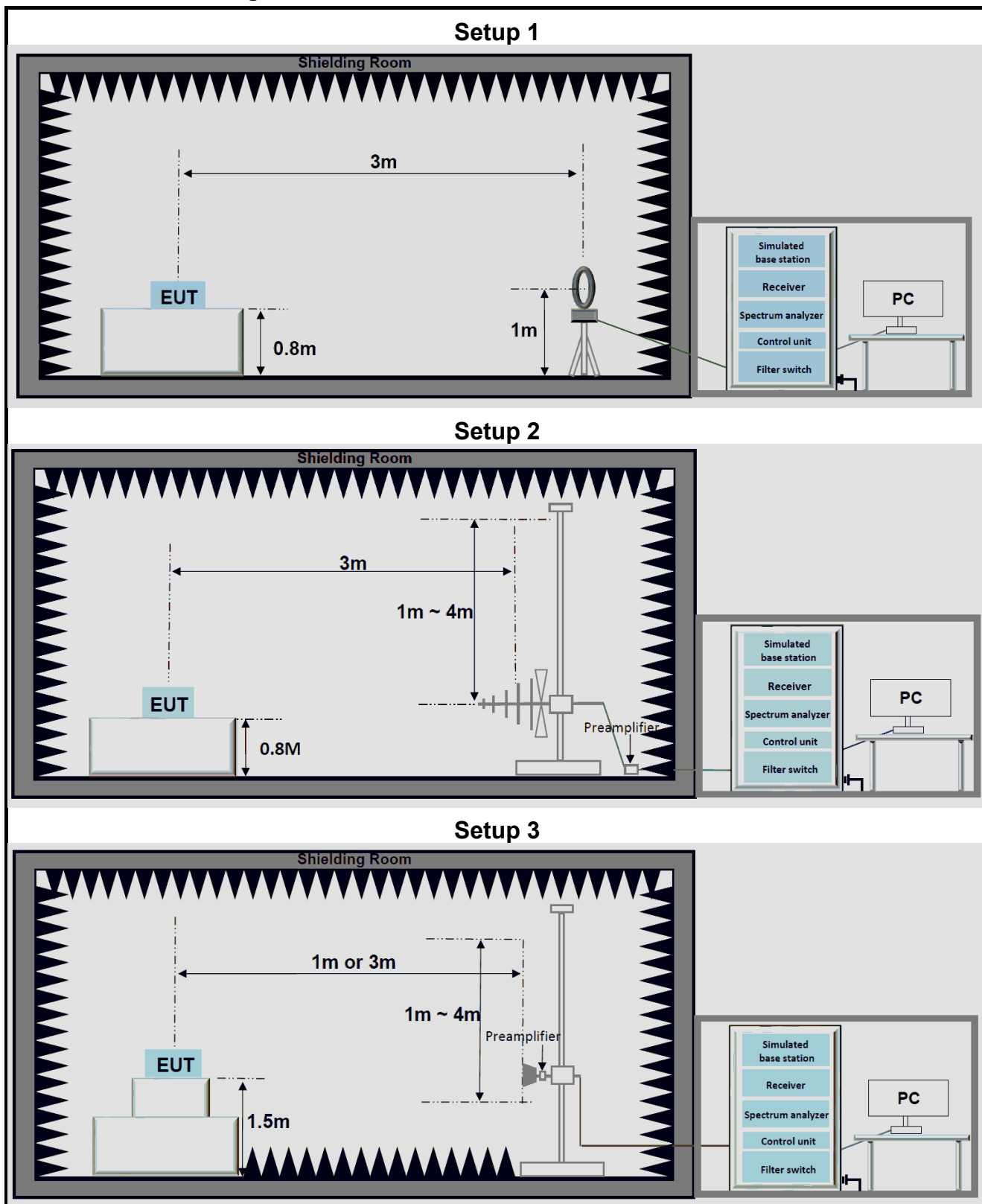
No modifications were made during testing.

2.7 Test Setup Diagram

2.7.1 Conducted Configuration



2.7.2 Radiated Configuration



3 Equipment and Measurement Uncertainty

All test and measuring equipment utilized to perform the tests documented in this report are calibrated on a regular basis, whichever is less, and where applicable is traceable recognized national standards.

3.1 Test Equipment List

RF04					
Description	Manufacturer	Model	S.N.	Last Due	Cal Due
Radio Communication Analyzer	Anritsu	MT8821C	6262170436	2024/03/25	2025/03/24
Signal Analyzer	Keysight	N9020A	US46220152	2024/03/25	2025/03/24
Signal Generator	Keysight	N5182A	MY49060761	2024/03/25	2025/03/24
Signal Generator	R&S	SMR20	101691	2024/03/25	2025/03/24
Hygrometer	BingYu	HTC-1	N/A	2023/06/01	2025/05/31
Band Reject Filter Group	Tonscend	JS0806-F	23B806F0662	N/A	N/A
RF Control Unit	Tonscend	JS0806-1	22L8060650	N/A	N/A
Measurement Software	Tonscend	TS1120 V3.1.46	10636	N/A	N/A

Radiated Emission					
Description	Manufacturer	Model	S.N.	Last Due	Cal Due
Biconic Logarithmic Periodic Antennas	Schwarzbeck	VULB9163	1643	2023/06/25	2025/06/24
Double-Ridged Horn Antennas	Schwarzbeck	BBHA 9120D	2809	2023/06/25	2025/06/24
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	1290	2023/06/25	2025/06/24
Loop Antenna	Schwarzbeck	FMZB 1519C	1519C-028	2023/06/29	2025/06/28
Signal Analyzer	Keysight	N9020A	MY49100252	2024/03/25	2025/03/24
EXA Signal Analyzer, Multi-touch	Keysight	N9010B	MY63440541	2023/06/27	2024/06/26
				2024/05/30	2025/05/29
Wideband Radio Communication Tester	R&S	CMW500	150645	2024/03/25	2025/03/24
Low Noise Amplifier	Tonscend	TAP9K3G40	AP23A8060273	2023/04/08	2025/04/07
Low Noise Amplifier	Tonscend	TAP01018050	AP22G806258	2023/04/08	2025/04/07
Low Noise Amplifier	Tonscend	TAP18040048	AP22G806247	2023/04/08	2025/04/07
Hygrometer	BINGYU	HTC-1	N/A	2023/06/01	2025/05/31
Band Reject Filter Group	Townshend	JS0806-F	23A806F0652	N/A	N/A
Test Software	Tonscend	TS+	Version: 5.0.0	N/A	N/A

3.2 Measurement Uncertainty

Parameter	U _{lab}
Output power	0.74dB
Radiated Emissions(9kHz~30MHz)	2.40dB
Radiated Emissions(30MHz~1000MHz)	4.66dB
Radiated Emissions(1GHz~18GHHz)	5.42dB
Radiated Emissions(18GHz~40GHHz)	5.46dB

Uncertainty figures are valid to a confidence level of 95%

4 Test Results

4.1 Output Power (ERP / EIRP / Conducted Power)

Limits

FCC Part	Test Band	Limit
§22.913(a)(5)	WCDMA Band V/LTE Band 5/26(824 ~ 849MHz)	The ERP of mobile transmitters and auxiliary test transmitters must not exceed 7watts.
§24.232(c)	WCDMA Band II/LTE Band 2/25	Mobile and portable stations are limited to 2 watts EIRP and the equipment must employ a means for limiting power to the minimum necessary for successful communications.
§27.50(h)(2)	LTE Band 7/38/41/CA_41C	Mobile and other user stations. Mobile stations are limited to 2.0 watts EIRP. All user stations are limited to 2.0 watts transmitter output power
§27.50(d)(4)	WCDMA Band IV/LTE Band 4/66	Fixed, mobile, and portable (hand-held) stations operating in the 1710-1755MHz band and mobile and portable stations operating in the 1695-1710 MHz and 1755-1780MHz bands are limited to 1watt EIRP. Fixed stations operating in the 1710-1755MHz band are limited to a maximum antenna height of 10 meters above ground. Mobile and portable stations operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.
§27.50(c)(10)	LTE Band 12	Portable stations (hand-held devices) in the 600 MHz uplink band and the 698-746 MHz band, and fixed and mobile stations in the 600 MHz uplink band are limited to 3watts ERP.
§27.50(b)(10)	LTE Band 13	Portable stations (hand-held devices) transmitting in the 746-757 MHz, 776-788MHz, and 805-806 MHz bands are limited to 3 watts ERP.
§90.542(a)	LTE Band 14	Portable stations (hand-held devices) transmitting in the 758-768 MHz band and the 788-798 MHz band are limited to 3 watts ERP.
§90.635(b)	LTE Band 26(814~824MHz)	The maximum output power of the transmitter for mobile stations is 100 watts (20dBw).

Test Procedure

KDB 971168 D01 V03r01 Section 5.2.1, for Conducted Output Power

KDB 971168 D01 V03r01 Section 5.2, for Effective (Isotropic) Radiated Power

Test Settings

Conducted Output Power:

The transmitter output was connected to a calibrated attenuator, the other end of which was connected to the simulated base station. The simulated station was set to force the EUT to its maximum power setting, Transmitter output power was read off in dBm, read values have added cable loss and attenuation.

Radiated Power:

The formula for calculating ERP/EIRP based on conduction power is as follows:

$EIRP (dBm) = \text{Conducted Power (dBm)} + \text{antenna gain (dBi)}$

$ERP = EIRP - 2.15dB$

Test Setup

Refer to section 2.7.1 Setup 1

Measuring Instruments

The measuring equipment is listed in the section 3.1 of this test report.

Test Results

The detailed test data see: **Appendix**.

4.2 Maximum EIRP and Maximum PSD

Limits

FCC Part	Test Band	Limit												
§27.50(a)(3)	LTE Band 30	For mobile and portable stations transmitting in the 2305-2315 MHz band or the 2350-2360 MHz band, the average EIRP must not exceed 50 milliwatts within any 1 megahertz of authorized bandwidth, except that for mobile and portable stations compliant with 3GPP LTE standards or another advanced mobile broadband protocol that avoids concentrating energy at the edge of the operating band the average EIRP must not exceed 250 milliwatts within any 5 megahertz of authorized bandwidth but may exceed 50 milliwatts within any 1 megahertz of authorized bandwidth.												
§96.41	LTE Band 48	<table> <tr> <th>Device</th><th>Maximum EIRP (dBm/10 megahertz)</th><th>Maximum PSD (dBm/MHz)</th></tr> <tr> <td>End User Device</td><td>23</td><td>n/a</td></tr> <tr> <td>Category A CBSD</td><td>30</td><td>20</td></tr> <tr> <td>Category B CBSD¹</td><td>47</td><td>37</td></tr> </table>	Device	Maximum EIRP (dBm/10 megahertz)	Maximum PSD (dBm/MHz)	End User Device	23	n/a	Category A CBSD	30	20	Category B CBSD ¹	47	37
Device	Maximum EIRP (dBm/10 megahertz)	Maximum PSD (dBm/MHz)												
End User Device	23	n/a												
Category A CBSD	30	20												
Category B CBSD ¹	47	37												

Test Procedure

KDB 971168 D01 V03r01 Section 5.4

Test Settings

- Set span to $2 \times$ to $3 \times$ the OBW.
- Set RBW = 1% to 5% of the OBW.
- Set VBW $\geq 3 \times$ RBW.
- Set number of measurement points in sweep $\geq 2 \times$ span / RBW.
- Sweep time:
 - Set = auto-couple, or
 - Set $\geq [10 \times (\text{number of points in sweep}) \times (\text{transmission symbol period})]$ for single sweep (automation-compatible) measurement.
- Detector = power averaging (rms).
- Set sweep trigger to "free run."
- Trace average at least 100 traces in power averaging (rms) mode if sweep is set to auto-couple. To accurately determine the average power over the on and off time of the transmitter, it can be necessary to increase the number of traces to be averaged above 100, or if using a manually configured sweep time, increase the sweep time.
- Compute power by integrating the spectrum across the OBW of the signal using the instrument's band or channel power measurement function with band/channel limits set equal to the OBW band edges. If the instrument does not have a band or channel power function, sum the spectrum levels (in linear power units) at intervals equal to the RBW extending across the entire OBW of the spectrum.
- Add $10 \log (1/\text{duty cycle})$ to the measured power level to compute the average power during continuous transmission. For example, add $[10 \log (1/0.25)] = 6 \text{ dB}$ if the duty cycle is a constant 25%.

Test notes

- When average PSD limits are specified, the same fundamental measurement condition applies as previously discussed (i.e., averaging is to be performed only over durations of active transmissions at maximum output power level). Thus, when performing this measurement, the EUT must either be configured to transmit continuously at full power while the compliance measurement is performed, or else the measurement instrumentation must be configured to acquire data only over durations when the EUT is actively transmitting at full power. In circumstances where neither of these conditions can be realized, then alternative procedures are provided for both constant duty cycle and non-constant duty cycle transmissions.
- The PSD is measured following the same procedures described in 5.2.4.4 for measuring the total average power, but with the RBW set to the reference bandwidth specified by the applicable regulatory requirement,

and by using the marker function to identify the maximum PSD instead of summing the power across the OBW. If the fundamental measurement condition cannot be realized, then one of the alternative procedures in 5.2.4.4.2 or 5.2.4.4.3 should be selected.

Test Setup

Refer to section 2.7.1 Setup 2

Measuring Instruments

The measuring equipment is listed in the section 3.1 of this test report.

Test Result

The detailed test data see: **Appendix.**

4.3 Field Strength of Spurious Radiation

Limits

FCC part	Test Band	Limit
§2.1053 §22.917(a) §24.238(a) §27.53(g) §27.53(h)	WCDMA Band V/LTE Band 5/26(824 ~ 849MHz) WCDMA Band II/LTE Band 2/25 LTE Band 12 WCDMA Band IV/LTE Band 4/66	The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.
§27.53(c)(f)	LTE Band 13	On any frequency outside the 776-788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log(P)$ dB; For operations in the 746-758 MHz, 775-788 MHz, and 805-806 MHz bands, emissions in the band 1559-1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth. For the purpose of equipment authorization, a transmitter shall be tested with an antenna that is representative of the type that will be used with the equipment in normal operation.
§90.543(e)(f)	LTE Band 14	least $43 + 10 \log(P)$ dB. For operations in the 758-775 MHz and 788-805 MHz bands, all emissions including harmonics in the band 1559-1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals.
§27.53(m)	LTE Band 7/38/41/CA_41C	All frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log(P)$ dB at or below 2490.5 MHz.
§90.691	LTE Band 26(814~824MHz)	The power of any emission shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log(P)$ decibels or 80 decibels, whichever is the lesser attenuation.
§27.53(a)	LTE Band 30	By a factor of not less than: $43 + 10 \log(P)$ dB on all frequencies between 2305 and 2320 MHz and on all frequencies between 2345 and 2360 MHz that are outside the licensed band(s) of operation, not less than $55 + 10 \log(P)$ dB on all frequencies between 2320 and 2324 MHz and on all frequencies between 2341 and 2345 MHz, not less than $61 + 10 \log(P)$ dB on all frequencies between 2324 and 2328 MHz and on all frequencies between 2337 and 2341 MHz, and not less than $67 + 10 \log(P)$ dB on all frequencies between 2328 and 2337 MHz; By a factor of not less than $43 + 10 \log(P)$ dB on all frequencies between 2300 and 2305 MHz, $55 + 10 \log(P)$ dB on all frequencies between 2296 and 2300 MHz, $61 + 10 \log(P)$ dB on all frequencies between 2292 and 2296 MHz, $67 + 10 \log(P)$ dB on all frequencies between 2288 and 2292 MHz, and $70 + 10 \log(P)$ dB below 2288 MHz; By a factor of not less than $43 + 10 \log(P)$ dB on all frequencies between 2360 and 2365 MHz, and not less than $70 + 10 \log(P)$ dB above 2365 MHz.

§96.41	LTE Band 48	for channel and frequency assignments made by the SAS to CBSDs, the conducted power of any emission outside the fundamental emission (whether in or outside of the authorized band) shall not exceed -13 dBm/MHz within 0-10 megahertz above the upper SAS-assigned channel edge and within 0-10 megahertz below the lower SAS-assigned channel edge. At all frequencies greater than 10 megahertz above the upper SAS assigned channel edge and less than 10 MHz below the lower SAS assigned channel edge, the conducted power of any emission shall not exceed -25 dBm/MHz. (2) Additional protection levels. Notwithstanding paragraph (d)(1) of this section, the conducted power of any emissions below 3530 MHz or above 3720 MHz shall not exceed -40dBm/MHz.
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Test Procedure

KDB 971168 D01 V03r01 Section 7

Test Settings

- For radiated emissions measurements performed at frequencies less than or equal to 1GHz, the EUT shall be placed on a RF-transparent table or support at a nominal height of 80cm above the reference ground plane.
- For radiated emissions measurements performed at frequencies above 1GHz, the EUT shall be placed on a RF-transparent table or support at a nominal height of 150cm above the ground plane.
- Radiated measurements shall be made with the measurement antenna positioned in both horizontal and vertical polarization. The measurement antenna shall be varied from 1m to 4m in height above the reference ground in a search for the relative positioning that produces the maximum radiated signal level (i.e, field strength or received power), when orienting the measurement antenna in vertical polarization, the minimum height of the lowest element of the antenna shall clear the site reference ground plane by at least 25cm.
- For each suspected emission, the EUT was ranged its worst case and then tune the antenna tower(from 1~4m) and turntable(from 0~360°) find the maximum reading. Preamplifier and a high pass filter are used for the test in order get better signal level comply with the guidelines.
- The simulated base station was set to force the EUT to its maximum transmitting power.
- spectrum analyzer setting:
 Measurements 9kHz ~150kHz: RBW = 300Hz; VBW ≥ 3kHz; Detector = RMS
 Measurements 150kHz ~30MHz: RBW = 10kHz; VBW ≥ 30kHz; Detector = RMS
 Measurements 30MHz~1000MHz: RBW = 100kHz or 1MHz; VBW ≥ 1MHz or 3MHz; Detector = RMS
 Measurements Above 1000MHz: RBW = 1 MHz; VBW ≥ 3 MHz; Detector = RMS
- The field strength is calculated by adding the Antenna Factor, Cable Factor. The basic equation with a sample calculation is as follows:

$$E(\text{dB}\mu\text{V/m}) = \text{Measured amplitude level (dB}\mu\text{V)} + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}.$$

$$E(\text{dB}\mu\text{V/m}) = \text{Measured amplitude level (dBm)} + 107 + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}.$$

$$E(\text{dB}\mu\text{V/m}) = \text{EIRP(dBm)} - 20\log(D) + 104.8; \text{ where } D \text{ is the measurement distance(in the far field region) in m.}$$

$$\text{EIRP(dBm)} = E(\text{dB}\mu\text{V/m}) + 20\log(D) - 104.8; \text{ where } D \text{ is the measurement distance(in the far field region) in m.}$$

So, from d: The measuring distance is usually at 3m, then $20 \cdot \log(3) = 9.5424$
Then, $\text{EIRP (dBm)} = E (\text{dB}\mu\text{V/m}) + 9.5424 - 104.8 = E (\text{dB}\mu\text{V/m}) - 95.2576$
- Repeat above procedures until all frequencies measured was complete.
- Measure and record the results in the test report.

Test notes

- This device employs UMTS technology with WCDMA(AMR/RMC) and HSDPA capabilities. The EUT was tested under all configurations and the highest power is reported in WCDMA mode with HSDPA Inactive at 12.2kbps RMC and TPC bits all set to "1".

4. The EUT was tested in three orthogonal planes and in all possible test configurations and positioning. The worst-case emissions are reported with the EUT positioning, modulations, RB sizes and offsets, and channel bandwidth configurations shown in the tables below.
5. Emissions below 18GHz were measured at a 3-meter test distance while emissions above 18GHz were measured at a 1-meter test distance with the application of a distance correction factor.
6. Radiated spurious emissions were investigated from 9kHz to 30MHz, 30MHz-1GHz and above 1GHz. the disturbance between 9kHz to 30MHz, 30MHz-1GHz and 18GHz to 40GHz was very low. The amplitude of spurious emissions from the radiator which are attenuated more than 20dB below the limit need not be recorded, so only the harmonics had been displayed.
7. The "-" shown in the following RSE tables are used to denote a noise floor measurement.

Test Setup

Refer to section 2.7.2 for details.

Measuring Instruments

The measuring equipment is listed in the section 3.1 of this test report.

Test Result

The detailed test data see: **Appendix.**

5 Test Setup Photos

The detailed test data see: **Appendix A - WWAN Setup Photos**

Appendix

Effective (Isotropic) Radiated Power Output Data

Test Result for WCDMA

Ant1:

WCDMA Band II								
Channel		Power(dBm) 9262	EIRP(dBm) 9262	Power(dBm) 9400	EIRP(dBm) 9400	Power(dBm) 9538	EIRP(dBm) 9538	EIRP Limit (dBm)
WCDMA	12.2kbps RMC	23.25	26.05	23.26	26.06	23.10	25.90	33.00
	12.2kbps AMR	23.22	26.02	23.23	26.03	23.08	25.88	33.00
HSDPA	Subtest 1	22.22	25.02	22.16	24.96	22.12	24.92	33.00
	Subtest 2	22.19	24.99	22.13	24.93	22.10	24.90	33.00
	Subtest 3	21.86	24.66	21.82	24.62	21.79	24.59	33.00
	Subtest 4	21.80	24.60	21.79	24.59	21.80	24.60	33.00
HSUPA	Subtest 1	22.08	24.88	22.01	24.81	22.00	24.80	33.00
	Subtest 2	20.12	22.92	20.10	22.90	20.04	22.84	33.00
	Subtest 3	21.14	23.94	21.12	23.92	21.10	23.90	33.00
	Subtest 4	20.19	22.99	20.15	22.95	20.12	22.92	33.00
	Subtest 5	22.03	24.83	22.01	24.81	21.97	24.77	33.00
DC-HSDPA	Subtest 1	22.12	24.92	22.06	24.86	22.12	24.92	33.00
	Subtest 2	22.10	24.90	22.03	24.83	22.00	24.80	33.00
	Subtest 3	21.16	23.96	21.10	23.90	21.03	23.83	33.00
	Subtest 4	21.11	23.91	21.02	23.82	20.95	23.75	33.00
HSPA+	16QAM	21.00	23.80	20.98	23.78	20.99	23.79	33.00

Ant1:

WCDMA Band IV								
Channel		Power(dBm) 1312	EIRP(dBm) 1312	Power(dBm) 1412	EIRP(dBm) 1412	Power(dBm) 1513	EIRP(dBm) 1513	EIRP Limit (dBm)
WCDMA	12.2kbps RMC	23.46	25.91	23.47	25.92	23.41	25.86	30.00
	12.2kbps AMR	23.37	25.82	23.44	25.89	23.35	25.8	30.00
HSDPA	Subtest 1	22.41	24.86	22.45	24.9	22.40	24.85	30.00
	Subtest 2	22.38	24.83	22.41	24.86	22.39	24.84	30.00
	Subtest 3	21.90	24.35	21.95	24.4	21.92	24.37	30.00
	Subtest 4	21.88	24.33	21.93	24.38	21.89	24.34	30.00
HSUPA	Subtest 1	22.00	24.45	22.08	24.53	21.97	24.42	30.00
	Subtest 2	19.97	22.42	20.05	22.5	19.95	22.4	30.00
	Subtest 3	20.95	23.4	21.01	23.46	20.92	23.37	30.00
	Subtest 4	20.01	22.46	20.02	22.47	19.90	22.35	30.00
	Subtest 5	22.05	24.5	22.10	24.55	22.02	24.47	30.00
DC-HSDPA	Subtest 1	22.00	24.45	22.05	24.5	22.03	24.48	30.00
	Subtest 2	21.89	24.34	21.96	24.41	21.93	24.38	30.00
	Subtest 3	20.88	23.33	21.02	23.47	21.00	23.45	30.00
	Subtest 4	20.92	23.37	21.00	23.45	20.96	23.41	30.00
HSPA+	16QAM	20.85	23.3	20.89	23.34	20.86	23.31	30.00

Ant1:

WCDMA Band V								
Channel		Power(dBm) 4132	ERP(dBm) 4132	Power(dBm) 4182	ERP(dBm) 4182	Power(dBm) 4233	ERP(dBm) 4233	EIRP Limit (dBm)
WCDMA	12.2kbps RMC	23.33	16.52	23.34	16.53	23.23	16.42	38.45
	12.2kbps AMR	23.21	16.4	23.28	16.47	23.18	16.37	38.45
HSDPA	Subtest 1	22.26	15.45	22.30	15.49	22.25	15.44	38.45
	Subtest 2	22.14	15.33	22.18	15.37	22.13	15.32	38.45
	Subtest 3	21.75	14.94	21.81	15	21.79	14.98	38.45
	Subtest 4	21.75	14.94	21.79	14.98	21.77	14.96	38.45
HSUPA	Subtest 1	22.29	15.48	22.34	15.53	22.31	15.5	38.45
	Subtest 2	20.25	13.44	20.24	13.43	20.18	13.37	38.45
	Subtest 3	21.25	14.44	21.35	14.54	21.27	14.46	38.45
	Subtest 4	20.23	13.42	20.33	13.52	20.21	13.4	38.45
	Subtest 5	22.09	15.28	22.15	15.34	22.09	15.28	38.45
DC-HSDPA	Subtest 1	22.21	15.4	22.23	15.42	22.12	15.31	38.45
	Subtest 2	22.13	15.32	22.11	15.3	22.11	15.3	38.45
	Subtest 3	21.23	14.42	21.28	14.47	21.22	14.41	38.45
	Subtest 4	21.23	14.42	21.26	14.45	21.16	14.35	38.45
HSPA+	16QAM	21.16	14.35	21.19	14.38	21.14	14.33	38.45

Test Result for LTE Band 2

Ant1:

LTE Band 2										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 18607	EIRP(dBm) 18607	Power(dBm) 18900	EIRP(dBm) 18900	Power(dBm) 19193	EIRP(dBm) 19193	
1.4MHz	QPSK	1	0	23.18	25.98	23.33	26.13	23.33	26.13	33.00
		1	2	23.23	26.03	23.19	25.99	23.15	25.95	33.00
		1	5	23.15	25.95	23.07	25.87	23.20	26.00	33.00
		3	0	23.32	26.12	23.32	26.12	23.20	26.00	33.00
		3	2	23.15	25.95	23.22	26.02	23.19	25.99	33.00
		3	3	23.28	26.08	23.10	25.90	23.16	25.96	33.00
		6	0	22.02	24.82	22.13	24.93	22.19	24.99	33.00
	16QAM	1	0	22.52	25.32	22.44	25.24	22.51	25.31	33.00
		1	2	22.43	25.23	22.51	25.31	22.48	25.28	33.00
		1	5	22.49	25.29	22.51	25.31	22.42	25.22	33.00
		3	0	22.54	25.34	22.45	25.25	22.49	25.29	33.00
		3	2	22.42	25.22	22.40	25.20	22.42	25.22	33.00
		3	3	22.43	25.23	22.59	25.39	22.43	25.23	33.00
		6	0	21.06	23.86	21.14	23.94	21.08	23.88	33.00
	64QAM	1	0	21.53	24.33	21.54	24.34	21.49	24.29	33.00
		1	2	21.47	24.27	21.05	23.85	21.40	24.20	33.00
		1	5	21.57	24.37	20.54	23.34	21.37	24.17	33.00
		3	0	21.38	24.18	21.56	24.36	21.63	24.43	33.00
		3	2	21.46	24.26	21.11	23.91	21.50	24.30	33.00
		3	3	21.58	24.38	20.48	23.28	21.36	24.16	33.00
		6	0	20.06	22.86	19.93	22.73	20.18	22.98	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 18615	EIRP(dBm) 18615	Power(dBm) 18900	EIRP(dBm) 18900	Power(dBm) 19185	EIRP(dBm) 19185	
3MHz	QPSK	1	0	23.31	26.11	23.40	26.20	23.31	26.11	33.00
		1	7	23.09	25.89	23.18	25.98	23.29	26.09	33.00
		1	14	23.22	26.02	23.00	25.80	23.17	25.97	33.00
		8	0	22.04	24.84	22.16	24.96	22.17	24.97	33.00
		8	4	22.24	25.04	22.30	25.10	22.33	25.13	33.00
		8	7	21.93	24.73	22.14	24.94	22.13	24.93	33.00
		15	0	22.06	24.86	22.19	24.99	22.04	24.84	33.00
	16QAM	1	0	22.49	25.29	22.45	25.25	22.45	25.25	33.00
		1	7	22.39	25.19	22.49	25.29	22.38	25.18	33.00
		1	14	22.39	25.19	22.55	25.35	22.45	25.25	33.00
		8	0	21.07	23.87	21.23	24.03	21.21	24.01	33.00
		8	4	21.26	24.06	21.32	24.12	21.32	24.12	33.00
		8	7	20.99	23.79	21.06	23.86	21.06	23.86	33.00
		15	0	21.09	23.89	21.18	23.98	21.06	23.86	33.00
	64QAM	1	0	21.40	24.20	21.50	24.30	21.65	24.45	33.00
		1	7	21.36	24.16	21.01	23.81	21.43	24.23	33.00
		1	14	21.46	24.26	20.49	23.29	21.36	24.16	33.00
		8	0	20.19	22.99	20.30	23.10	20.25	23.05	33.00
		8	4	20.38	23.18	20.11	22.91	20.29	23.09	33.00
		8	7	19.95	22.75	19.74	22.54	20.07	22.87	33.00
		15	0	19.94	22.74	20.02	22.82	20.13	22.93	33.00

Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 18625	EIRP(dBm) 18625	Power(dBm) 18900	EIRP(dBm) 18900	Power(dBm) 19175	EIRP(dBm) 19175	
5MHz	QPSK	1	0	23.27	26.07	23.30	26.10	23.29	26.09	33.00
		1	13	23.17	25.97	23.16	25.96	23.26	26.06	33.00
		1	24	23.20	26.00	22.96	25.76	23.19	25.99	33.00
		12	0	22.14	24.94	22.12	24.92	22.10	24.90	33.00
		12	6	22.21	25.01	22.28	25.08	22.27	25.07	33.00
		12	13	22.03	24.83	22.04	24.84	22.08	24.88	33.00
		25	0	21.98	24.78	22.19	24.99	22.10	24.90	33.00
	16QAM	1	0	22.48	25.28	22.32	25.12	22.51	25.31	33.00
		1	13	22.43	25.23	22.42	25.22	22.46	25.26	33.00
		1	24	22.42	25.22	22.52	25.32	22.56	25.36	33.00
		12	0	21.13	23.93	21.18	23.98	21.29	24.09	33.00
		12	6	21.23	24.03	21.28	24.08	21.35	24.15	33.00
		12	13	21.00	23.80	21.10	23.90	21.08	23.88	33.00
		25	0	21.11	23.91	21.22	24.02	21.10	23.90	33.00
	64QAM	1	0	21.45	24.25	21.56	24.36	21.51	24.31	33.00
		1	13	21.46	24.26	21.12	23.92	21.55	24.35	33.00
		1	24	21.49	24.29	20.55	23.35	21.29	24.09	33.00
		12	0	20.27	23.07	20.36	23.16	20.31	23.11	33.00
		12	6	20.32	23.12	20.08	22.88	20.37	23.17	33.00
		12	13	19.98	22.78	19.63	22.43	20.07	22.87	33.00
		25	0	19.98	22.78	19.91	22.71	20.09	22.89	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 18650	EIRP(dBm) 18650	Power(dBm) 18900	EIRP(dBm) 18900	Power(dBm) 19150	EIRP(dBm) 19150	
10MHz	QPSK	1	0	23.31	26.11	23.37	26.17	23.19	25.99	33.00
		1	25	23.13	25.93	23.15	25.95	23.28	26.08	33.00
		1	49	23.29	26.09	23.11	25.91	23.21	26.01	33.00
		25	0	22.03	24.83	22.20	25.00	22.09	24.89	33.00
		25	13	22.26	25.06	22.36	25.16	22.22	25.02	33.00
		25	25	21.95	24.75	22.08	24.88	22.14	24.94	33.00
		50	0	22.14	24.94	22.12	24.92	22.14	24.94	33.00
	16QAM	1	0	22.57	25.37	22.41	25.21	22.51	25.31	33.00
		1	25	22.37	25.17	22.54	25.34	22.38	25.18	33.00
		1	49	22.36	25.16	22.53	25.33	22.46	25.26	33.00
		25	0	21.11	23.91	21.19	23.99	21.30	24.10	33.00
		25	13	21.16	23.96	21.34	24.14	21.30	24.10	33.00
		25	25	20.97	23.77	21.05	23.85	21.03	23.83	33.00
		50	0	21.03	23.83	21.18	23.98	21.17	23.97	33.00
	64QAM	1	0	21.52	24.32	21.46	24.26	21.62	24.42	33.00
		1	25	21.44	24.24	21.05	23.85	21.56	24.36	33.00
		1	49	21.43	24.23	20.57	23.37	21.34	24.14	33.00
		25	0	20.28	23.08	20.27	23.07	20.19	22.99	33.00
		25	13	20.25	23.05	20.05	22.85	20.28	23.08	33.00
		25	25	19.98	22.78	19.65	22.45	20.08	22.88	33.00
		50	0	20.05	22.85	20.03	22.83	20.07	22.87	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 18675	EIRP(dBm) 18675	Power(dBm) 18900	EIRP(dBm) 18900	Power(dBm) 19125	EIRP(dBm) 19125	
15MHz	QPSK	1	0	23.34	26.14	23.37	26.17	23.21	26.01	33.00

		1	38	23.21	26.01	23.18	25.98	23.19	25.99	33.00
		1	74	23.19	25.99	23.09	25.89	23.23	26.03	33.00
		36	0	22.07	24.87	22.25	25.05	22.17	24.97	33.00
		36	18	22.12	24.92	22.24	25.04	22.27	25.07	33.00
		36	39	22.04	24.84	22.08	24.88	22.09	24.89	33.00
		75	0	22.08	24.88	22.19	24.99	22.12	24.92	33.00
		75	0	22.08	24.88	22.19	24.99	22.12	24.92	33.00
	16QAM	1	0	22.55	25.35	22.32	25.12	22.58	25.38	33.00
		1	38	22.38	25.18	22.55	25.35	22.46	25.26	33.00
		1	74	22.38	25.18	22.44	25.24	22.54	25.34	33.00
		36	0	21.07	23.87	21.12	23.92	21.16	23.96	33.00
		36	18	21.24	24.04	21.27	24.07	21.36	24.16	33.00
		36	39	20.96	23.76	21.11	23.91	21.05	23.85	33.00
		75	0	21.12	23.92	21.22	24.02	21.05	23.85	33.00
	64QAM	1	0	21.54	24.34	21.49	24.29	21.59	24.39	33.00
		1	38	21.38	24.18	20.98	23.78	21.42	24.22	33.00
		1	74	21.45	24.25	20.51	23.31	21.38	24.18	33.00
		36	0	20.14	22.94	20.36	23.16	20.32	23.12	33.00
		36	18	20.22	23.02	20.16	22.96	20.39	23.19	33.00
		36	39	20.05	22.85	19.70	22.50	20.09	22.89	33.00
		75	0	19.99	22.79	19.99	22.79	20.10	22.90	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 18700	EIRP(dBm) 18700	Power(dBm) 18900	EIRP(dBm) 18900	Power(dBm) 19100	EIRP(dBm) 19100	
20MHz	QPSK	1	0	23.31	26.11	23.37	26.17	23.32	26.12	33.00
		1	50	23.22	26.02	23.25	26.05	23.27	26.07	33.00
		1	99	23.28	26.08	23.08	25.88	23.21	26.01	33.00
		50	0	22.16	24.96	22.24	25.04	22.21	25.01	33.00
		50	25	22.25	25.05	22.36	25.16	22.32	25.12	33.00
		50	50	22.06	24.86	22.13	24.93	22.11	24.91	33.00
		100	0	22.11	24.91	22.18	24.98	22.17	24.97	33.00
	16QAM	1	0	22.56	25.36	22.42	25.22	22.56	25.36	33.00
		1	50	22.42	25.22	22.52	25.32	22.48	25.28	33.00
		1	99	22.47	25.27	22.57	25.37	22.53	25.33	33.00
		50	0	21.14	23.94	21.25	24.05	21.29	24.09	33.00
		50	25	21.25	24.05	21.33	24.13	21.42	24.22	33.00
		50	50	21.04	23.84	21.14	23.94	21.12	23.92	33.00
		100	0	21.14	23.94	21.21	24.01	21.18	23.98	33.00
	64QAM	1	0	21.51	24.31	21.53	24.33	21.62	24.42	33.00
		1	50	21.44	24.24	21.11	23.91	21.53	24.33	33.00
		1	99	21.56	24.36	20.56	23.36	21.35	24.15	33.00
		50	0	20.26	23.06	20.33	23.13	20.30	23.10	33.00
		50	25	20.35	23.15	20.14	22.94	20.41	23.21	33.00
		50	50	20.08	22.88	19.75	22.55	20.17	22.97	33.00
		100	0	20.06	22.86	20.01	22.81	20.20	23.00	33.00

Test Result for LTE Band 4

Ant1:

LTE Band 4										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 19957	EIRP(dBm) 19957	Power(dBm) 20175	EIRP(dBm) 20175	Power(dBm) 20393	EIRP(dBm) 20393	
1.4MHz	QPSK	1	0	22.68	25.13	22.68	25.13	22.87	25.32	30.00
		1	2	23.23	25.68	23.35	25.80	23.30	25.75	30.00
		1	5	22.67	25.12	22.70	25.15	22.63	25.08	30.00
		3	0	22.75	25.20	22.70	25.15	22.82	25.27	30.00
		3	2	23.31	25.76	23.37	25.82	23.34	25.79	30.00
		3	3	22.71	25.16	22.75	25.20	22.67	25.12	30.00
		6	0	22.21	24.66	22.27	24.72	22.23	24.68	30.00
	16QAM	1	0	21.93	24.38	22.01	24.46	22.03	24.48	30.00
		1	2	22.61	25.06	22.54	24.99	22.61	25.06	30.00
		1	5	21.97	24.42	22.11	24.56	21.90	24.35	30.00
		3	0	21.98	24.43	22.02	24.47	22.02	24.47	30.00
		3	2	22.59	25.04	22.51	24.96	22.61	25.06	30.00
		3	3	21.92	24.37	22.13	24.58	21.89	24.34	30.00
		6	0	21.18	23.63	21.27	23.72	21.27	23.72	30.00
	64QAM	1	0	20.99	23.44	21.06	23.51	21.13	23.58	30.00
		1	2	21.46	23.91	21.43	23.88	21.57	24.02	30.00
		1	5	21.04	23.49	21.19	23.64	20.98	23.43	30.00
		3	0	20.95	23.40	21.14	23.59	21.06	23.51	30.00
		3	2	21.61	24.06	21.59	24.04	21.72	24.17	30.00
		3	3	21.13	23.58	21.03	23.48	20.95	23.40	30.00
		6	0	20.28	22.73	20.34	22.79	20.27	22.72	30.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 19965	EIRP(dBm) 19965	Power(dBm) 20175	EIRP(dBm) 20175	Power(dBm) 20385	EIRP(dBm) 20385	
3MHz	QPSK	1	0	22.73	25.18	22.78	25.23	22.78	25.23	30.00
		1	7	23.33	25.78	23.33	25.78	23.35	25.80	30.00
		1	14	22.66	25.11	22.70	25.15	22.70	25.15	30.00
		8	0	22.15	24.60	22.38	24.83	22.39	24.84	30.00
		8	4	22.44	24.89	22.56	25.01	22.38	24.83	30.00
		8	7	22.13	24.58	22.21	24.66	22.33	24.78	30.00
		15	0	22.22	24.67	22.30	24.75	22.23	24.68	30.00
	16QAM	1	0	22.09	24.54	22.09	24.54	22.06	24.51	30.00
		1	7	22.50	24.95	22.53	24.98	22.56	25.01	30.00
		1	14	21.94	24.39	22.12	24.57	22.01	24.46	30.00
		8	0	21.33	23.78	21.37	23.82	21.31	23.76	30.00
		8	4	21.40	23.85	21.61	24.06	21.42	23.87	30.00
		8	7	21.25	23.70	21.21	23.66	21.23	23.68	30.00
		15	0	21.26	23.71	21.24	23.69	21.23	23.68	30.00
	64QAM	1	0	20.99	23.44	21.16	23.61	21.08	23.53	30.00
		1	7	21.54	23.99	21.55	24.00	21.66	24.11	30.00
		1	14	21.12	23.57	21.13	23.58	21.08	23.53	30.00
		8	0	20.30	22.75	20.23	22.68	20.29	22.74	30.00
		8	4	20.44	22.89	20.44	22.89	20.45	22.90	30.00
		8	7	20.26	22.71	20.32	22.77	20.35	22.80	30.00
		15	0	20.32	22.77	20.44	22.89	20.23	22.68	30.00

Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 19975	EIRP(dBm) 19975	Power(dBm) 20175	EIRP(dBm) 20175	Power(dBm) 20375	EIRP(dBm) 20375	
5MHz	QPSK	1	0	22.74	25.19	22.68	25.13	22.84	25.29	30.00
		1	13	23.38	25.83	23.39	25.84	23.31	25.76	30.00
		1	24	22.56	25.01	22.73	25.18	22.74	25.19	30.00
		12	0	22.25	24.70	22.30	24.75	22.31	24.76	30.00
		12	6	22.45	24.90	22.56	25.01	22.47	24.92	30.00
		12	13	22.13	24.58	22.35	24.80	22.26	24.71	30.00
		25	0	22.34	24.79	22.25	24.70	22.32	24.77	30.00
	16QAM	1	0	22.05	24.50	22.13	24.58	22.06	24.51	30.00
		1	13	22.49	24.94	22.57	25.02	22.57	25.02	30.00
		1	24	21.97	24.42	22.15	24.60	21.91	24.36	30.00
		12	0	21.31	23.76	21.32	23.77	21.30	23.75	30.00
		12	6	21.45	23.90	21.58	24.03	21.40	23.85	30.00
		12	13	21.18	23.63	21.21	23.66	21.28	23.73	30.00
		25	0	21.19	23.64	21.33	23.78	21.23	23.68	30.00
	64QAM	1	0	20.97	23.42	21.18	23.63	21.09	23.54	30.00
		1	13	21.54	23.99	21.57	24.02	21.64	24.09	30.00
		1	24	21.08	23.53	21.04	23.49	21.02	23.47	30.00
		12	0	20.21	22.66	20.30	22.75	20.31	22.76	30.00
		12	6	20.36	22.81	20.45	22.90	20.47	22.92	30.00
		12	13	20.25	22.70	20.29	22.74	20.30	22.75	30.00
		25	0	20.34	22.79	20.47	22.92	20.23	22.68	30.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 20000	EIRP(dBm) 20000	Power(dBm) 20175	EIRP(dBm) 20175	Power(dBm) 20350	EIRP(dBm) 20350	
10MHz	QPSK	1	0	22.78	25.23	22.82	25.27	22.92	25.37	30.00
		1	25	23.24	25.69	23.36	25.81	23.43	25.88	30.00
		1	49	22.59	25.04	22.76	25.21	22.63	25.08	30.00
		25	0	22.18	24.63	22.30	24.75	22.23	24.68	30.00
		25	13	22.44	24.89	22.45	24.90	22.37	24.82	30.00
		25	25	22.20	24.65	22.27	24.72	22.23	24.68	30.00
		50	0	22.24	24.69	22.20	24.65	22.17	24.62	30.00
	16QAM	1	0	21.98	24.43	22.05	24.50	22.05	24.50	30.00
		1	25	22.53	24.98	22.51	24.96	22.61	25.06	30.00
		1	49	21.93	24.38	22.26	24.71	21.93	24.38	30.00
		25	0	21.36	23.81	21.34	23.79	21.44	23.89	30.00
		25	13	21.36	23.81	21.53	23.98	21.44	23.89	30.00
		25	25	21.20	23.65	21.22	23.67	21.31	23.76	30.00
		50	0	21.24	23.69	21.29	23.74	21.21	23.66	30.00
	64QAM	1	0	20.94	23.39	21.12	23.57	21.00	23.45	30.00
		1	25	21.59	24.04	21.45	23.90	21.67	24.12	30.00
		1	49	21.18	23.63	21.04	23.49	21.07	23.52	30.00
		25	0	20.33	22.78	20.26	22.71	20.33	22.78	30.00
		25	13	20.48	22.93	20.49	22.94	20.56	23.01	30.00
		25	25	20.39	22.84	20.33	22.78	20.23	22.68	30.00
		50	0	20.27	22.72	20.34	22.79	20.39	22.84	30.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 20025	EIRP(dBm) 20025	Power(dBm) 20175	EIRP(dBm) 20175	Power(dBm) 20325	EIRP(dBm) 20325	
15MHz	QPSK	1	0	22.81	25.26	22.81	25.26	22.89	25.34	30.00

		1	38	23.28	25.73	23.40	25.85	23.36	25.81	30.00
		1	74	22.57	25.02	22.64	25.09	22.60	25.05	30.00
		36	0	22.23	24.68	22.29	24.74	22.39	24.84	30.00
		36	18	22.48	24.93	22.43	24.88	22.39	24.84	30.00
		36	39	22.11	24.56	22.31	24.76	22.30	24.75	30.00
		75	0	22.30	24.75	22.27	24.72	22.30	24.75	30.00
		75	0	22.30	24.75	22.27	24.72	22.30	24.75	30.00
	16QAM	1	0	21.93	24.38	22.12	24.57	21.97	24.42	30.00
		1	38	22.45	24.90	22.56	25.01	22.59	25.04	30.00
		1	74	22.04	24.49	22.23	24.68	22.04	24.49	30.00
		36	0	21.24	23.69	21.41	23.86	21.32	23.77	30.00
		36	18	21.32	23.77	21.54	23.99	21.49	23.94	30.00
		36	39	21.25	23.70	21.36	23.81	21.27	23.72	30.00
		75	0	21.20	23.65	21.19	23.64	21.19	23.64	30.00
	64QAM	1	0	21.01	23.46	21.14	23.59	21.08	23.53	30.00
		1	38	21.52	23.97	21.57	24.02	21.62	24.07	30.00
		1	74	21.13	23.58	21.08	23.53	20.97	23.42	30.00
		36	0	20.22	22.67	20.37	22.82	20.38	22.83	30.00
		36	18	20.41	22.86	20.47	22.92	20.57	23.02	30.00
		36	39	20.27	22.72	20.32	22.77	20.19	22.64	30.00
		75	0	20.32	22.77	20.46	22.91	20.35	22.80	30.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 20050	EIRP(dBm) 20050	Power(dBm) 20175	EIRP(dBm) 20175	Power(dBm) 20300	EIRP(dBm) 20300	
20MHz	QPSK	1	0	22.81	25.26	22.80	25.25	22.90	25.35	30.00
		1	50	23.36	25.81	23.45	25.90	23.42	25.87	30.00
		1	99	22.69	25.14	22.74	25.19	22.72	25.17	30.00
		50	0	22.28	24.73	22.41	24.86	22.36	24.81	30.00
		50	25	22.45	24.90	22.53	24.98	22.49	24.94	30.00
		50	50	22.24	24.69	22.34	24.79	22.32	24.77	30.00
		100	0	22.31	24.76	22.32	24.77	22.29	24.74	30.00
	16QAM	1	0	22.06	24.51	22.12	24.57	22.04	24.49	30.00
		1	50	22.58	25.03	22.63	25.08	22.62	25.07	30.00
		1	99	22.02	24.47	22.23	24.68	22.02	24.47	30.00
		50	0	21.36	23.81	21.39	23.84	21.41	23.86	30.00
		50	25	21.45	23.90	21.58	24.03	21.53	23.98	30.00
		50	50	21.24	23.69	21.33	23.78	21.32	23.77	30.00
		100	0	21.29	23.74	21.32	23.77	21.28	23.73	30.00
	64QAM	1	0	21.07	23.52	21.15	23.60	21.13	23.58	30.00
		1	50	21.58	24.03	21.56	24.01	21.69	24.14	30.00
		1	99	21.15	23.60	21.16	23.61	21.06	23.51	30.00
		50	0	20.33	22.78	20.36	22.81	20.41	22.86	30.00
		50	25	20.46	22.91	20.54	22.99	20.56	23.01	30.00
		50	50	20.36	22.81	20.42	22.87	20.32	22.77	30.00
		100	0	20.34	22.79	20.45	22.90	20.36	22.81	30.00

Test Result for LTE Band 5

Ant1:

LTE Band 5										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 20407	ERP(dBm) 20407	Power(dBm) 20525	ERP(dBm) 20525	Power(dBm) 20643	ERP(dBm) 20643	
1.4MHz	QPSK	1	0	23.14	16.33	23.27	16.46	23.08	16.27	38.45
		1	2	23.00	16.19	23.17	16.36	23.13	16.32	38.45
		1	5	23.07	16.26	23.06	16.25	23.04	16.23	38.45
		3	0	23.01	16.20	23.31	16.50	23.14	16.33	38.45
		3	2	22.98	16.17	23.07	16.26	22.99	16.18	38.45
		3	3	23.06	16.25	23.02	16.21	23.00	16.19	38.45
		6	0	21.83	15.02	21.96	15.15	21.84	15.03	38.45
	16QAM	1	0	22.11	15.30	22.24	15.43	22.34	15.53	38.45
		1	2	22.38	15.57	22.47	15.66	22.32	15.51	38.45
		1	5	22.46	15.65	22.23	15.42	22.26	15.45	38.45
		3	0	22.16	15.35	22.23	15.42	22.43	15.62	38.45
		3	2	22.26	15.45	22.45	15.64	22.35	15.54	38.45
		3	3	22.42	15.61	22.28	15.47	22.25	15.44	38.45
		6	0	20.88	14.07	20.96	14.15	20.95	14.14	38.45
	64QAM	1	0	20.71	13.90	20.93	14.12	20.79	13.98	38.45
		1	2	20.64	13.83	20.78	13.97	20.79	13.98	38.45
		1	5	20.66	13.85	20.76	13.95	20.81	14.00	38.45
		3	0	20.61	13.80	20.89	14.08	20.80	13.99	38.45
		3	2	20.64	13.83	20.80	13.99	20.80	13.99	38.45
		3	3	20.68	13.87	20.67	13.86	20.80	13.99	38.45
		6	0	19.92	13.11	19.89	13.08	19.90	13.09	38.45
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 20415	ERP(dBm) 20415	Power(dBm) 20525	ERP(dBm) 20525	Power(dBm) 20635	ERP(dBm) 20635	
3MHz	QPSK	1	0	23.05	16.24	23.27	16.46	23.16	16.35	38.45
		1	7	22.98	16.17	23.14	16.33	23.13	16.32	38.45
		1	14	23.10	16.29	23.10	16.29	22.91	16.10	38.45
		8	0	21.90	15.09	21.93	15.12	22.03	15.22	38.45
		8	4	21.96	15.15	22.09	15.28	22.22	15.41	38.45
		8	7	21.78	14.97	22.05	15.24	21.95	15.14	38.45
		15	0	21.94	15.13	21.96	15.15	21.92	15.11	38.45
	16QAM	1	0	22.25	15.44	22.25	15.44	22.34	15.53	38.45
		1	7	22.32	15.51	22.49	15.68	22.21	15.40	38.45
		1	14	22.33	15.52	22.30	15.49	22.23	15.42	38.45
		8	0	20.83	14.02	21.09	14.28	21.07	14.26	38.45
		8	4	21.16	14.35	21.18	14.37	21.03	14.22	38.45
		8	7	20.80	13.99	20.93	14.12	20.97	14.16	38.45
		15	0	20.88	14.07	21.06	14.25	20.86	14.05	38.45
	64QAM	1	0	20.68	13.87	20.82	14.01	20.70	13.89	38.45
		1	7	20.64	13.83	20.79	13.98	20.81	14.00	38.45
		1	14	20.60	13.79	20.69	13.88	20.75	13.94	38.45
		8	0	19.94	13.13	20.14	13.33	19.99	13.18	38.45
		8	4	19.95	13.14	20.09	13.28	20.15	13.34	38.45
		8	7	19.76	12.95	19.89	13.08	19.88	13.07	38.45
		15	0	19.95	13.14	19.90	13.09	19.91	13.10	38.45

Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 20425	ERP(dBm) 20425	Power(dBm) 20525	ERP(dBm) 20525	Power(dBm) 20625	ERP(dBm) 20625	
5MHz	QPSK	1	0	23.04	16.23	23.16	16.35	23.21	16.40	38.45
		1	13	22.99	16.18	23.17	16.36	23.09	16.28	38.45
		1	24	23.13	16.32	23.05	16.24	22.94	16.13	38.45
		12	0	21.87	15.06	21.92	15.11	22.03	15.22	38.45
		12	6	21.94	15.13	22.13	15.32	22.12	15.31	38.45
		12	13	21.78	14.97	22.04	15.23	21.92	15.11	38.45
		25	0	21.84	15.03	21.98	15.17	21.93	15.12	38.45
	16QAM	1	0	22.15	15.34	22.23	15.42	22.36	15.55	38.45
		1	13	22.32	15.51	22.34	15.53	22.21	15.40	38.45
		1	24	22.42	15.61	22.23	15.42	22.19	15.38	38.45
		12	0	20.94	14.13	21.12	14.31	21.04	14.23	38.45
		12	6	21.10	14.29	21.21	14.40	21.19	14.38	38.45
		12	13	20.83	14.02	20.92	14.11	20.91	14.10	38.45
		25	0	20.91	14.10	20.99	14.18	20.85	14.04	38.45
	64QAM	1	0	20.63	13.82	20.91	14.10	20.70	13.89	38.45
		1	13	20.66	13.85	20.76	13.95	20.76	13.95	38.45
		1	24	20.56	13.75	20.65	13.84	20.77	13.96	38.45
		12	0	19.88	13.07	20.12	13.31	20.08	13.27	38.45
		12	6	20.00	13.19	20.19	13.38	20.13	13.32	38.45
		12	13	19.89	13.08	20.00	13.19	19.87	13.06	38.45
		25	0	19.96	13.15	19.89	13.08	19.87	13.06	38.45
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 20450	ERP(dBm) 20450	Power(dBm) 20525	ERP(dBm) 20525	Power(dBm) 20600	ERP(dBm) 20600	
10MHz	QPSK	1	0	23.13	16.32	23.28	16.47	23.21	16.40	38.45
		1	25	23.11	16.30	23.19	16.38	23.12	16.31	38.45
		1	49	23.10	16.29	23.12	16.31	23.02	16.21	38.45
		25	0	21.94	15.13	22.05	15.24	22.04	15.23	38.45
		25	13	22.07	15.26	22.22	15.41	22.21	15.40	38.45
		25	25	21.86	15.05	22.02	15.21	21.92	15.11	38.45
		50	0	21.93	15.12	22.01	15.20	21.94	15.13	38.45
	16QAM	1	0	22.24	15.43	22.29	15.48	22.47	15.66	38.45
		1	25	22.36	15.55	22.47	15.66	22.33	15.52	38.45
		1	49	22.46	15.65	22.36	15.55	22.26	15.45	38.45
		25	0	20.95	14.14	21.12	14.31	21.10	14.29	38.45
		25	13	21.14	14.33	21.21	14.40	21.16	14.35	38.45
		25	25	20.92	14.11	21.01	14.20	20.94	14.13	38.45
		50	0	20.94	14.13	21.08	14.27	20.98	14.17	38.45
	64QAM	1	0	20.71	13.90	20.91	14.10	20.81	14.00	38.45
		1	25	20.76	13.95	20.85	14.04	20.84	14.03	38.45
		1	49	20.67	13.86	20.77	13.96	20.81	14.00	38.45
		25	0	19.96	13.15	20.12	13.31	20.05	13.24	38.45
		25	13	20.08	13.27	20.22	13.41	20.20	13.39	38.45
		25	25	19.88	13.07	19.97	13.16	19.91	13.10	38.45
		50	0	19.93	13.12	20.02	13.21	19.93	13.12	38.45

Test Result for LTE Band 7

Ant2:

LTE Band 7										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 20775	EIRP(dBm) 20775	Power(dBm) 21100	EIRP(dBm) 21100	Power(dBm) 21425	EIRP(dBm) 21425	
5MHz	QPSK	1	0	23.68	24.98	23.65	24.95	23.07	24.37	33.00
		1	13	23.49	24.79	23.34	24.64	22.68	23.98	33.00
		1	24	23.68	24.98	23.38	24.68	22.67	23.97	33.00
		12	0	22.52	23.82	22.50	23.80	22.07	23.37	33.00
		12	6	22.57	23.87	22.67	23.97	22.52	23.82	33.00
		12	13	22.41	23.71	22.29	23.59	21.42	22.72	33.00
		25	0	22.50	23.80	22.35	23.65	21.70	23.00	33.00
	16QAM	1	0	22.80	24.10	22.70	24.00	21.98	23.28	33.00
		1	13	22.94	24.24	22.75	24.05	21.94	23.24	33.00
		1	24	22.62	23.92	22.76	24.06	22.37	23.67	33.00
		12	0	21.64	22.94	21.34	22.64	21.22	22.52	33.00
		12	6	21.75	23.05	21.60	22.90	20.97	22.27	33.00
		12	13	21.42	22.72	21.27	22.57	20.74	22.04	33.00
		25	0	21.48	22.78	21.38	22.68	20.81	22.11	33.00
	64QAM	1	0	21.80	23.10	21.66	22.96	20.38	21.68	33.00
		1	13	21.71	23.01	21.66	22.96	20.31	21.61	33.00
		1	24	21.66	22.96	21.68	22.98	20.72	22.02	33.00
		12	0	20.56	21.86	20.10	21.40	19.89	21.19	33.00
		12	6	20.70	22.00	20.28	21.58	19.63	20.93	33.00
		12	13	20.55	21.85	20.20	21.50	19.26	20.56	33.00
		25	0	20.50	21.80	20.30	21.60	19.28	20.58	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 20800	EIRP(dBm) 20800	Power(dBm) 21100	EIRP(dBm) 21100	Power(dBm) 21400	EIRP(dBm) 21400	
10MHz	QPSK	1	0	23.58	24.88	23.65	24.95	23.03	24.33	33.00
		1	25	23.63	24.93	23.48	24.78	22.72	24.02	33.00
		1	49	23.66	24.96	23.44	24.74	22.66	23.96	33.00
		25	0	22.57	23.87	22.44	23.74	22.17	23.47	33.00
		25	13	22.68	23.98	22.61	23.91	22.51	23.81	33.00
		25	25	22.45	23.75	22.24	23.54	21.43	22.73	33.00
		50	0	22.56	23.86	22.33	23.63	21.70	23.00	33.00
	16QAM	1	0	22.83	24.13	22.66	23.96	21.95	23.25	33.00
		1	25	22.81	24.11	22.79	24.09	22.05	23.35	33.00
		1	49	22.76	24.06	22.70	24.00	22.41	23.71	33.00
		25	0	21.58	22.88	21.36	22.66	21.15	22.45	33.00
		25	13	21.70	23.00	21.61	22.91	20.95	22.25	33.00
		25	25	21.42	22.72	21.25	22.55	20.65	21.95	33.00
		50	0	21.53	22.83	21.28	22.58	20.87	22.17	33.00
	64QAM	1	0	21.76	23.06	21.68	22.98	20.33	21.63	33.00
		1	25	21.82	23.12	21.59	22.89	20.36	21.66	33.00
		1	49	21.82	23.12	21.75	23.05	20.79	22.09	33.00
		25	0	20.59	21.89	20.17	21.47	19.86	21.16	33.00
		25	13	20.63	21.93	20.31	21.61	19.59	20.89	33.00
		25	25	20.53	21.83	20.24	21.54	19.30	20.60	33.00

		50	0	20.57	21.87	20.33	21.63	19.28	20.58	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 20825	EIRP(dBm) 20825	Power(dBm) 21100	EIRP(dBm) 21100	Power(dBm) 21375	EIRP(dBm) 21375	
15MHz	QPSK	1	0	23.61	24.91	23.62	24.92	23.13	24.43	33.00
		1	38	23.59	24.89	23.32	24.62	22.78	24.08	33.00
		1	74	23.66	24.96	23.43	24.73	22.66	23.96	33.00
		36	0	22.50	23.80	22.53	23.83	22.05	23.35	33.00
		36	18	22.65	23.95	22.55	23.85	22.49	23.79	33.00
		36	39	22.54	23.84	22.23	23.53	21.38	22.68	33.00
		75	0	22.51	23.81	22.33	23.63	21.60	22.90	33.00
	16QAM	1	0	22.84	24.14	22.77	24.07	21.93	23.23	33.00
		1	38	22.87	24.17	22.70	24.00	21.97	23.27	33.00
		1	74	22.68	23.98	22.68	23.98	22.29	23.59	33.00
		36	0	21.49	22.79	21.49	22.79	21.23	22.53	33.00
		36	18	21.81	23.11	21.58	22.88	20.90	22.20	33.00
		36	39	21.51	22.81	21.39	22.69	20.68	21.98	33.00
		75	0	21.55	22.85	21.29	22.59	20.86	22.16	33.00
	64QAM	1	0	21.85	23.15	21.59	22.89	20.42	21.72	33.00
		1	38	21.77	23.07	21.66	22.96	20.27	21.57	33.00
		1	74	21.67	22.97	21.70	23.00	20.79	22.09	33.00
		36	0	20.66	21.96	20.04	21.34	19.77	21.07	33.00
		36	18	20.65	21.95	20.35	21.65	19.50	20.80	33.00
		36	39	20.43	21.73	20.35	21.65	19.27	20.57	33.00
		75	0	20.52	21.82	20.31	21.61	19.21	20.51	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 20850	EIRP(dBm) 20850	Power(dBm) 21100	EIRP(dBm) 21100	Power(dBm) 21350	EIRP(dBm) 21350	
20MHz	QPSK	1	0	23.69	24.99	23.70	25.00	23.10	24.40	33.00
		1	50	23.62	24.92	23.45	24.75	22.81	24.11	33.00
		1	99	23.68	24.98	23.41	24.71	22.75	24.05	33.00
		50	0	22.61	23.91	22.51	23.81	22.16	23.46	33.00
		50	25	22.66	23.96	22.67	23.97	22.60	23.90	33.00
		50	50	22.51	23.81	22.35	23.65	21.45	22.75	33.00
		100	0	22.53	23.83	22.40	23.70	21.67	22.97	33.00
	16QAM	1	0	22.87	24.17	22.75	24.05	22.05	23.35	33.00
		1	50	22.91	24.21	22.82	24.12	22.07	23.37	33.00
		1	99	22.74	24.04	22.78	24.08	22.39	23.69	33.00
		50	0	21.62	22.92	21.47	22.77	21.25	22.55	33.00
		50	25	21.78	23.08	21.60	22.90	21.01	22.31	33.00
		50	50	21.49	22.79	21.36	22.66	20.78	22.08	33.00
		100	0	21.55	22.85	21.35	22.65	20.89	22.19	33.00
	64QAM	1	0	21.87	23.17	21.70	23.00	20.46	21.76	33.00
		1	50	21.83	23.13	21.68	22.98	20.40	21.70	33.00
		1	99	21.79	23.09	21.77	23.07	20.80	22.10	33.00
		50	0	20.63	21.93	20.15	21.45	19.90	21.20	33.00
		50	25	20.74	22.04	20.33	21.63	19.60	20.90	33.00
		50	50	20.52	21.82	20.32	21.62	19.35	20.65	33.00
		100	0	20.57	21.87	20.31	21.61	19.33	20.63	33.00

Test Result for LTE Band 12

Ant1:

LTE Band 12										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 23017	ERP(dBm) 23017	Power(dBm) 23095	ERP(dBm) 23095	Power(dBm) 23173	ERP(dBm) 23173	
1.4MHz	QPSK	1	0	23.40	13.65	23.46	13.71	23.41	13.66	34.77
		1	2	23.33	13.58	23.36	13.61	23.09	13.34	34.77
		1	5	23.21	13.46	23.20	13.45	23.13	13.38	34.77
		3	0	23.48	13.73	23.44	13.69	23.40	13.65	34.77
		3	2	23.43	13.68	23.28	13.53	23.11	13.36	34.77
		3	3	23.24	13.49	23.35	13.60	23.08	13.33	34.77
		6	0	22.18	12.43	22.09	12.34	21.99	12.24	34.77
	16QAM	1	0	22.52	12.77	22.63	12.88	22.66	12.91	34.77
		1	2	22.61	12.86	22.82	13.07	22.44	12.69	34.77
		1	5	22.58	12.83	22.50	12.75	22.37	12.62	34.77
		3	0	22.49	12.74	22.76	13.01	22.63	12.88	34.77
		3	2	22.61	12.86	22.70	12.95	22.49	12.74	34.77
		3	3	22.47	12.72	22.50	12.75	22.27	12.52	34.77
		6	0	21.15	11.40	21.19	11.44	21.07	11.32	34.77
	64QAM	1	0	21.37	11.62	21.21	11.46	21.59	11.84	34.77
		1	2	21.46	11.71	21.13	11.38	21.40	11.65	34.77
		1	5	21.29	11.54	21.42	11.67	21.25	11.50	34.77
		3	0	21.33	11.58	21.20	11.45	21.45	11.70	34.77
		3	2	21.40	11.65	21.18	11.43	21.47	11.72	34.77
		3	3	21.24	11.49	21.49	11.74	21.20	11.45	34.77
		6	0	20.10	10.35	20.21	10.46	20.06	10.31	34.77
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 23025	ERP(dBm) 23025	Power(dBm) 23095	ERP(dBm) 23095	Power(dBm) 23165	ERP(dBm) 23165	
3MHz	QPSK	1	0	23.38	13.63	23.39	13.64	23.48	13.73	34.77
		1	7	23.36	13.61	23.28	13.53	23.08	13.33	34.77
		1	14	23.28	13.53	23.18	13.43	23.18	13.43	34.77
		8	0	22.19	12.44	22.29	12.54	22.15	12.40	34.77
		8	4	22.25	12.50	22.37	12.62	22.26	12.51	34.77
		8	7	22.15	12.40	22.05	12.30	21.88	12.13	34.77
		15	0	22.16	12.41	22.15	12.40	21.87	12.12	34.77
	16QAM	1	0	22.40	12.65	22.72	12.97	22.64	12.89	34.77
		1	7	22.59	12.84	22.71	12.96	22.42	12.67	34.77
		1	14	22.59	12.84	22.54	12.79	22.36	12.61	34.77
		8	0	21.34	11.59	21.21	11.46	21.02	11.27	34.77
		8	4	21.42	11.67	21.37	11.62	21.27	11.52	34.77
		8	7	21.11	11.36	21.05	11.30	20.90	11.15	34.77
		15	0	21.15	11.40	21.20	11.45	21.12	11.37	34.77
	64QAM	1	0	21.37	11.62	21.26	11.51	21.55	11.80	34.77
		1	7	21.48	11.73	21.17	11.42	21.34	11.59	34.77
		1	14	21.31	11.56	21.44	11.69	21.13	11.38	34.77
		8	0	20.15	10.40	19.84	10.09	20.08	10.33	34.77
		8	4	20.36	10.61	19.94	10.19	20.11	10.36	34.77
		8	7	20.13	10.38	20.07	10.32	19.86	10.11	34.77
		15	0	20.23	10.48	20.28	10.53	20.03	10.28	34.77

Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 23035	ERP(dBm) 23035	Power(dBm) 23095	ERP(dBm) 23095	Power(dBm) 23155	ERP(dBm) 23155	
5MHz	QPSK	1	0	23.34	13.59	23.44	13.69	23.46	13.71	34.77
		1	13	23.32	13.57	23.26	13.51	23.11	13.36	34.77
		1	24	23.33	13.58	23.23	13.48	23.11	13.36	34.77
		12	0	22.25	12.50	22.19	12.44	22.09	12.34	34.77
		12	6	22.37	12.62	22.33	12.58	22.23	12.48	34.77
		12	13	22.00	12.25	22.05	12.30	21.93	12.18	34.77
		25	0	22.14	12.39	22.09	12.34	22.05	12.30	34.77
	16QAM	1	0	22.40	12.65	22.80	13.05	22.55	12.80	34.77
		1	13	22.69	12.94	22.78	13.03	22.49	12.74	34.77
		1	24	22.50	12.75	22.54	12.79	22.40	12.65	34.77
		12	0	21.30	11.55	21.22	11.47	21.17	11.42	34.77
		12	6	21.43	11.68	21.40	11.65	21.19	11.44	34.77
		12	13	21.07	11.32	21.08	11.33	21.04	11.29	34.77
		25	0	21.10	11.35	21.12	11.37	21.13	11.38	34.77
	64QAM	1	0	21.26	11.51	21.21	11.46	21.44	11.69	34.77
		1	13	21.56	11.81	21.08	11.33	21.33	11.58	34.77
		1	24	21.22	11.47	21.51	11.76	21.20	11.45	34.77
		12	0	20.32	10.57	19.71	9.96	20.02	10.27	34.77
		12	6	20.35	10.60	19.94	10.19	20.24	10.49	34.77
		12	13	20.09	10.34	20.21	10.46	19.82	10.07	34.77
		25	0	20.27	10.52	20.26	10.51	19.98	10.23	34.77
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 23060	ERP(dBm) 23060	Power(dBm) 23095	ERP(dBm) 23095	Power(dBm) 23130	ERP(dBm) 23130	
10MHz	QPSK	1	0	23.45	13.70	23.52	13.77	23.48	13.73	34.77
		1	25	23.41	13.66	23.38	13.63	23.22	13.47	34.77
		1	49	23.35	13.60	23.32	13.57	23.15	13.40	34.77
		25	0	22.26	12.51	22.31	12.56	22.12	12.37	34.77
		25	13	22.38	12.63	22.39	12.64	22.24	12.49	34.77
		25	25	22.13	12.38	22.10	12.35	21.97	12.22	34.77
		50	0	22.22	12.47	22.19	12.44	22.02	12.27	34.77
	16QAM	1	0	22.51	12.76	22.78	13.03	22.65	12.90	34.77
		1	25	22.73	12.98	22.82	13.07	22.56	12.81	34.77
		1	49	22.58	12.83	22.51	12.76	22.38	12.63	34.77
		25	0	21.32	11.57	21.31	11.56	21.15	11.40	34.77
		25	13	21.45	11.70	21.49	11.74	21.26	11.51	34.77
		25	25	21.15	11.40	21.18	11.43	21.02	11.27	34.77
		50	0	21.21	11.46	21.20	11.45	21.13	11.38	34.77
	64QAM	1	0	21.35	11.60	21.24	11.49	21.57	11.82	34.77
		1	25	21.55	11.80	21.22	11.47	21.48	11.73	34.77
		1	49	21.37	11.62	21.48	11.73	21.28	11.53	34.77
		25	0	20.29	10.54	19.85	10.10	20.14	10.39	34.77
		25	13	20.46	10.71	20.06	10.31	20.21	10.46	34.77
		25	25	20.11	10.36	20.21	10.46	19.91	10.16	34.77
		50	0	20.24	10.49	20.25	10.50	20.08	10.33	34.77

Test Result for LTE Band 13

Ant2:

LTE Band 13										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 23205	ERP(dBm) 23205	Power(dBm) 23230	ERP(dBm) 23230	Power(dBm) 23255	ERP(dBm) 23255	
5MHz	QPSK	1	0	23.06	14.53	23.03	14.50	23.16	14.63	34.77
		1	13	23.20	14.67	23.18	14.65	23.19	14.66	34.77
		1	24	23.23	14.70	23.24	14.71	23.17	14.64	34.77
		12	0	22.26	13.73	22.17	13.64	22.13	13.60	34.77
		12	6	22.23	13.70	22.16	13.63	22.27	13.74	34.77
		12	13	21.99	13.46	21.95	13.42	22.03	13.50	34.77
		25	0	22.03	13.50	22.10	13.57	22.06	13.53	34.77
	16QAM	1	0	22.36	13.83	22.51	13.98	22.49	13.96	34.77
		1	13	22.57	14.04	22.50	13.97	22.59	14.06	34.77
		1	24	22.32	13.79	22.30	13.77	22.40	13.87	34.77
		12	0	21.14	12.61	21.01	12.48	21.06	12.53	34.77
		12	6	21.20	12.67	21.38	12.85	21.28	12.75	34.77
		12	13	21.04	12.51	20.98	12.45	21.02	12.49	34.77
		25	0	21.00	12.47	21.09	12.56	21.04	12.51	34.77
	64QAM	1	0	21.34	12.81	21.46	12.93	21.46	12.93	34.77
		1	13	21.42	12.89	21.48	12.95	21.46	12.93	34.77
		1	24	21.35	12.82	21.41	12.88	21.38	12.85	34.77
		12	0	19.98	11.45	20.01	11.48	20.04	11.51	34.77
		12	6	20.24	11.71	20.35	11.82	20.27	11.74	34.77
		12	13	19.92	11.39	20.06	11.53	19.96	11.43	34.77
		25	0	20.00	11.47	20.14	11.61	20.05	11.52	34.77
Bandwidth	Modulation	RB size	RB offset	/	/	Channel		/	/	ERP Limit (dBm)
				/	/	Power(dBm) 23230	ERP(dBm) 23230	/	/	
10MHz	QPSK	1	0	/	/	23.16	14.63	/	/	34.77
		1	25	/	/	23.28	14.75	/	/	34.77
		1	49	/	/	23.22	14.69	/	/	34.77
		25	0	/	/	22.26	13.73	/	/	34.77
		25	13	/	/	22.24	13.71	/	/	34.77
		25	25	/	/	22.04	13.51	/	/	34.77
		50	0	/	/	22.11	13.58	/	/	34.77
	16QAM	1	0	/	/	22.51	13.98	/	/	34.77
		1	25	/	/	22.57	14.04	/	/	34.77
		1	49	/	/	22.42	13.89	/	/	34.77
		25	0	/	/	21.12	12.59	/	/	34.77
		25	13	/	/	21.35	12.82	/	/	34.77
		25	25	/	/	21.06	12.53	/	/	34.77
		50	0	/	/	21.14	12.61	/	/	34.77
	64QAM	1	0	/	/	21.45	12.92	/	/	34.77
		1	25	/	/	21.56	13.03	/	/	34.77
		1	49	/	/	21.46	12.93	/	/	34.77
		25	0	/	/	20.11	11.58	/	/	34.77
		25	13	/	/	20.36	11.83	/	/	34.77
		25	25	/	/	20.05	11.52	/	/	34.77
		50	0	/	/	20.11	11.58	/	/	34.77

Test Result for LTE Band 14

Ant1:

LTE Band 14										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 23305	ERP(dBm) 23305	Power(dBm) 23330	ERP(dBm) 23330	Power(dBm) 23355	ERP(dBm) 23355	
5MHz	QPSK	1	0	23.22	15.07	23.22	15.07	23.22	15.07	34.77
		1	13	23.31	15.16	23.26	15.11	23.29	15.14	34.77
		1	24	23.20	15.05	23.20	15.05	23.20	15.05	34.77
		12	0	22.17	14.02	22.07	13.92	22.08	13.93	34.77
		12	6	22.25	14.10	22.20	14.05	22.17	14.02	34.77
		12	13	22.09	13.94	22.07	13.92	22.00	13.85	34.77
		25	0	21.93	13.78	22.08	13.93	22.08	13.93	34.77
	16QAM	1	0	22.52	14.37	22.64	14.49	22.60	14.45	34.77
		1	13	22.47	14.32	22.48	14.33	22.63	14.48	34.77
		1	24	22.36	14.21	22.51	14.36	22.52	14.37	34.77
		12	0	21.06	12.91	21.11	12.96	21.15	13.00	34.77
		12	6	21.30	13.15	21.27	13.12	21.32	13.17	34.77
		12	13	21.08	12.93	21.08	12.93	21.03	12.88	34.77
		25	0	20.98	12.83	21.07	12.92	21.07	12.92	34.77
	64QAM	1	0	21.52	13.37	21.54	13.39	21.57	13.42	34.77
		1	13	21.52	13.37	21.55	13.40	21.61	13.46	34.77
		1	24	21.32	13.17	21.38	13.23	21.26	13.11	34.77
		12	0	20.04	11.89	20.15	12.00	20.09	11.94	34.77
		12	6	20.21	12.06	20.31	12.16	20.27	12.12	34.77
		12	13	20.01	11.86	19.95	11.80	19.99	11.84	34.77
		25	0	20.04	11.89	20.01	11.86	20.02	11.87	34.77
Bandwidth	Modulation	RB size	RB offset	/	/	Channel		/	/	ERP Limit (dBm)
				/	/	Power(dBm) 23330	ERP(dBm) 23330	/	/	
10MHz	QPSK	1	0	/	/	23.24	15.09	/	/	34.77
		1	25	/	/	23.35	15.20	/	/	34.77
		1	49	/	/	23.21	15.06	/	/	34.77
		25	0	/	/	22.15	14.00	/	/	34.77
		25	13	/	/	22.24	14.09	/	/	34.77
		25	25	/	/	22.08	13.93	/	/	34.77
		50	0	/	/	22.06	13.91	/	/	34.77
	16QAM	1	0	/	/	22.65	14.50	/	/	34.77
		1	25	/	/	22.60	14.45	/	/	34.77
		1	49	/	/	22.51	14.36	/	/	34.77
		25	0	/	/	21.19	13.04	/	/	34.77
		25	13	/	/	21.31	13.16	/	/	34.77
		25	25	/	/	21.05	12.90	/	/	34.77
		50	0	/	/	21.10	12.95	/	/	34.77
	64QAM	1	0	/	/	21.57	13.42	/	/	34.77
		1	25	/	/	21.63	13.48	/	/	34.77
		1	49	/	/	21.35	13.20	/	/	34.77
		25	0	/	/	20.12	11.97	/	/	34.77
		25	13	/	/	20.29	12.14	/	/	34.77
		25	25	/	/	20.04	11.89	/	/	34.77
		50	0	/	/	20.10	11.95	/	/	34.77

Test Result for LTE Band 25

Ant1:

LTE Band 25										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 26047	EIRP(dBm) 26047	Power(dBm) 26365	EIRP(dBm) 26365	Power(dBm) 26683	EIRP(dBm) 26683	
1.4MHz	QPSK	1	0	23.19	25.99	23.40	26.20	23.28	26.08	33.00
		1	2	23.09	25.89	23.14	25.94	23.19	25.99	33.00
		1	5	23.17	25.97	23.21	26.01	23.16	25.96	33.00
		3	0	23.22	26.02	23.41	26.21	23.20	26.00	33.00
		3	2	23.04	25.84	23.23	26.03	23.19	25.99	33.00
		3	3	23.09	25.89	23.20	26.00	23.21	26.01	33.00
		6	0	22.05	24.85	22.21	25.01	22.09	24.89	33.00
	16QAM	1	0	22.39	25.19	22.51	25.31	22.56	25.36	33.00
		1	2	22.53	25.33	22.53	25.33	22.53	25.33	33.00
		1	5	22.38	25.18	22.47	25.27	22.53	25.33	33.00
		3	0	22.39	25.19	22.55	25.35	22.53	25.33	33.00
		3	2	22.44	25.24	22.52	25.32	22.46	25.26	33.00
		3	3	22.34	25.14	22.36	25.16	22.65	25.45	33.00
		6	0	21.12	23.92	21.12	23.92	21.05	23.85	33.00
	64QAM	1	0	21.56	24.36	21.46	24.26	21.44	24.24	33.00
		1	2	21.37	24.17	21.45	24.25	21.42	24.22	33.00
		1	5	21.41	24.21	21.47	24.27	21.35	24.15	33.00
		3	0	21.38	24.18	21.40	24.20	21.41	24.21	33.00
		3	2	21.46	24.26	21.42	24.22	21.47	24.27	33.00
		3	3	21.54	24.34	21.48	24.28	21.37	24.17	33.00
		6	0	20.10	22.90	20.12	22.92	20.27	23.07	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 26055	EIRP(dBm) 26055	Power(dBm) 26365	EIRP(dBm) 26365	Power(dBm) 26675	EIRP(dBm) 26675	
3MHz	QPSK	1	0	23.25	26.05	23.49	26.29	23.27	26.07	33.00
		1	7	23.10	25.90	23.19	25.99	23.07	25.87	33.00
		1	14	23.05	25.85	23.27	26.07	23.20	26.00	33.00
		8	0	22.10	24.90	22.24	25.04	22.16	24.96	33.00
		8	4	22.28	25.08	22.37	25.17	22.35	25.15	33.00
		8	7	22.03	24.83	22.05	24.85	22.04	24.84	33.00
		15	0	21.97	24.77	22.04	24.84	22.17	24.97	33.00
	16QAM	1	0	22.45	25.25	22.57	25.37	22.54	25.34	33.00
		1	7	22.57	25.37	22.54	25.34	22.46	25.26	33.00
		1	14	22.40	25.20	22.36	25.16	22.64	25.44	33.00
		8	0	21.17	23.97	21.21	24.01	21.19	23.99	33.00
		8	4	21.21	24.01	21.42	24.22	21.26	24.06	33.00
		8	7	20.96	23.76	21.17	23.97	21.08	23.88	33.00
		15	0	20.97	23.77	21.14	23.94	21.22	24.02	33.00
	64QAM	1	0	21.38	24.18	21.40	24.20	21.56	24.36	33.00
		1	7	21.36	24.16	21.45	24.25	21.48	24.28	33.00
		1	14	21.50	24.30	21.59	24.39	21.38	24.18	33.00
		8	0	20.10	22.90	20.26	23.06	20.15	22.95	33.00
		8	4	20.32	23.12	20.47	23.27	20.25	23.05	33.00
		8	7	20.16	22.96	20.06	22.86	20.15	22.95	33.00
		15	0	20.05	22.85	20.21	23.01	20.10	22.90	33.00

Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 26065	EIRP(dBm) 26065	Power(dBm) 26365	EIRP(dBm) 26365	Power(dBm) 26665	EIRP(dBm) 26665	
5MHz	QPSK	1	0	23.21	26.01	23.36	26.16	23.25	26.05	33.00
		1	13	23.13	25.93	23.20	26.00	23.21	26.01	33.00
		1	24	23.10	25.90	23.26	26.06	23.24	26.04	33.00
		12	0	22.05	24.85	22.26	25.06	22.15	24.95	33.00
		12	6	22.21	25.01	22.33	25.13	22.37	25.17	33.00
		12	13	21.91	24.71	22.06	24.86	22.13	24.93	33.00
		25	0	22.10	24.90	22.11	24.91	22.23	25.03	33.00
	16QAM	1	0	22.56	25.36	22.51	25.31	22.56	25.36	33.00
		1	13	22.54	25.34	22.48	25.28	22.42	25.22	33.00
		1	24	22.46	25.26	22.35	25.15	22.54	25.34	33.00
		12	0	21.22	24.02	21.16	23.96	21.19	23.99	33.00
		12	6	21.30	24.10	21.31	24.11	21.40	24.20	33.00
		12	13	21.09	23.89	21.03	23.83	21.13	23.93	33.00
		25	0	21.05	23.85	21.05	23.85	21.19	23.99	33.00
	64QAM	1	0	21.38	24.18	21.35	24.15	21.48	24.28	33.00
		1	13	21.37	24.17	21.48	24.28	21.46	24.26	33.00
		1	24	21.47	24.27	21.60	24.40	21.35	24.15	33.00
		12	0	20.01	22.81	20.15	22.95	20.22	23.02	33.00
		12	6	20.28	23.08	20.41	23.21	20.24	23.04	33.00
		12	13	20.13	22.93	20.07	22.87	20.11	22.91	33.00
		25	0	20.00	22.80	20.10	22.90	20.18	22.98	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 26090	EIRP(dBm) 26090	Power(dBm) 26365	EIRP(dBm) 26365	Power(dBm) 26640	EIRP(dBm) 26640	
10MHz	QPSK	1	0	23.12	25.92	23.46	26.26	23.25	26.05	33.00
		1	25	23.13	25.93	23.21	26.01	23.11	25.91	33.00
		1	49	23.15	25.95	23.16	25.96	23.13	25.93	33.00
		25	0	22.14	24.94	22.15	24.95	22.07	24.87	33.00
		25	13	22.16	24.96	22.38	25.18	22.30	25.10	33.00
		25	25	21.91	24.71	22.17	24.97	22.03	24.83	33.00
		50	0	22.03	24.83	22.12	24.92	22.19	24.99	33.00
	16QAM	1	0	22.55	25.35	22.52	25.32	22.65	25.45	33.00
		1	25	22.57	25.37	22.41	25.21	22.41	25.21	33.00
		1	49	22.36	25.16	22.49	25.29	22.63	25.43	33.00
		25	0	21.14	23.94	21.22	24.02	21.29	24.09	33.00
		25	13	21.30	24.10	21.32	24.12	21.33	24.13	33.00
		25	25	20.97	23.77	21.01	23.81	21.13	23.93	33.00
		50	0	21.06	23.86	21.13	23.93	21.09	23.89	33.00
	64QAM	1	0	21.50	24.30	21.49	24.29	21.54	24.34	33.00
		1	25	21.35	24.15	21.43	24.23	21.42	24.22	33.00
		1	49	21.41	24.21	21.50	24.30	21.45	24.25	33.00
		25	0	20.11	22.91	20.24	23.04	20.15	22.95	33.00
		25	13	20.20	23.00	20.43	23.23	20.27	23.07	33.00
		25	25	20.07	22.87	20.12	22.92	20.13	22.93	33.00
		50	0	19.95	22.75	20.24	23.04	20.10	22.90	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 26115	EIRP(dBm) 26115	Power(dBm) 26365	EIRP(dBm) 26365	Power(dBm) 26615	EIRP(dBm) 26615	
15MHz	QPSK	1	0	23.22	26.02	23.40	26.20	23.12	25.92	33.00

		1	38	23.14	25.94	23.19	25.99	23.11	25.91	33.00
		1	74	23.19	25.99	23.21	26.01	23.23	26.03	33.00
		36	0	22.15	24.95	22.16	24.96	22.07	24.87	33.00
		36	18	22.22	25.02	22.32	25.12	22.26	25.06	33.00
		36	39	21.93	24.73	22.16	24.96	22.07	24.87	33.00
		75	0	22.02	24.82	22.10	24.90	22.07	24.87	33.00
		75	0	22.02	24.82	22.10	24.90	22.07	24.87	33.00
	16QAM	1	0	22.48	25.28	22.49	25.29	22.68	25.48	33.00
		1	38	22.49	25.29	22.58	25.38	22.44	25.24	33.00
		1	74	22.50	25.30	22.48	25.28	22.53	25.33	33.00
		36	0	21.23	24.03	21.10	23.90	21.33	24.13	33.00
		36	18	21.32	24.12	21.33	24.13	21.40	24.20	33.00
		36	39	20.95	23.75	21.07	23.87	21.12	23.92	33.00
		75	0	21.03	23.83	21.14	23.94	21.20	24.00	33.00
	64QAM	1	0	21.38	24.18	21.40	24.20	21.41	24.21	33.00
		1	38	21.41	24.21	21.49	24.29	21.35	24.15	33.00
		1	74	21.42	24.22	21.55	24.35	21.45	24.25	33.00
		36	0	20.09	22.89	20.27	23.07	20.17	22.97	33.00
		36	18	20.16	22.96	20.39	23.19	20.36	23.16	33.00
		36	39	20.05	22.85	20.13	22.93	20.08	22.88	33.00
		75	0	19.97	22.77	20.24	23.04	20.21	23.01	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 26140	EIRP(dBm) 26140	Power(dBm) 26365	EIRP(dBm) 26365	Power(dBm) 26590	EIRP(dBm) 26590	
20MHz	QPSK	1	0	23.25	26.05	23.48	26.28	23.26	26.06	33.00
		1	50	23.15	25.95	23.29	26.09	23.21	26.01	33.00
		1	99	23.20	26.00	23.24	26.04	23.22	26.02	33.00
		50	0	22.18	24.98	22.24	25.04	22.21	25.01	33.00
		50	25	22.27	25.07	22.42	25.22	22.37	25.17	33.00
		50	50	22.06	24.86	22.18	24.98	22.14	24.94	33.00
		100	0	22.09	24.89	22.19	24.99	22.21	25.01	33.00
	16QAM	1	0	22.53	25.33	22.62	25.42	22.68	25.48	33.00
		1	50	22.59	25.39	22.55	25.35	22.54	25.34	33.00
		1	99	22.47	25.27	22.49	25.29	22.67	25.47	33.00
		50	0	21.20	24.00	21.25	24.05	21.32	24.12	33.00
		50	25	21.32	24.12	21.39	24.19	21.41	24.21	33.00
		50	50	21.08	23.88	21.14	23.94	21.18	23.98	33.00
		100	0	21.12	23.92	21.18	23.98	21.20	24.00	33.00
	64QAM	1	0	21.53	24.33	21.48	24.28	21.56	24.36	33.00
		1	50	21.48	24.28	21.50	24.30	21.48	24.28	33.00
		1	99	21.56	24.36	21.58	24.38	21.49	24.29	33.00
		50	0	20.16	22.96	20.28	23.08	20.29	23.09	33.00
		50	25	20.30	23.10	20.44	23.24	20.37	23.17	33.00
		50	50	20.13	22.93	20.16	22.96	20.14	22.94	33.00
		100	0	20.10	22.90	20.22	23.02	20.25	23.05	33.00

Test Result for LTE Band 26

Ant1:

LTE Band 26(824-849)										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 26797	ERP(dBm) 26797	Power(dBm) 26915	ERP(dBm) 26915	Power(dBm) 27033	ERP(dBm) 27033	
1.4MHz	QPSK	1	0	23.27	16.46	23.30	16.49	23.27	16.46	38.45
		1	2	23.19	16.38	23.31	16.50	23.18	16.37	38.45
		1	5	23.35	16.54	23.23	16.42	22.99	16.18	38.45
		3	0	23.39	16.58	23.36	16.55	23.30	16.49	38.45
		3	2	23.31	16.50	23.31	16.50	23.30	16.49	38.45
		3	3	23.37	16.56	23.11	16.30	23.09	16.28	38.45
		6	0	22.20	15.39	22.33	15.52	22.15	15.34	38.45
	16QAM	1	0	22.49	15.68	22.47	15.66	22.47	15.66	38.45
		1	2	22.81	16.00	22.57	15.76	22.65	15.84	38.45
		1	5	22.39	15.58	22.80	15.99	22.35	15.54	38.45
		3	0	22.48	15.67	22.44	15.63	22.62	15.81	38.45
		3	2	22.52	15.71	22.46	15.65	22.59	15.78	38.45
		3	3	22.42	15.61	22.77	15.96	22.29	15.48	38.45
		6	0	21.10	14.29	21.27	14.46	21.09	14.28	38.45
	64QAM	1	0	21.63	14.82	21.54	14.73	21.44	14.63	38.45
		1	2	21.70	14.89	21.47	14.66	21.33	14.52	38.45
		1	5	21.58	14.77	21.48	14.67	21.13	14.32	38.45
		3	0	21.59	14.78	21.58	14.77	21.59	14.78	38.45
		3	2	21.52	14.71	21.60	14.79	21.40	14.59	38.45
		3	3	21.41	14.60	21.51	14.70	21.21	14.40	38.45
		6	0	20.17	13.36	20.23	13.42	20.22	13.41	38.45
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 26805	ERP(dBm) 26805	Power(dBm) 26915	ERP(dBm) 26915	Power(dBm) 27025	ERP(dBm) 27025	
3MHz	QPSK	1	0	23.36	16.55	23.31	16.50	23.31	16.50	38.45
		1	7	23.22	16.41	23.37	16.56	23.19	16.38	38.45
		1	14	23.29	16.48	23.31	16.50	23.19	16.38	38.45
		8	0	22.18	15.37	22.13	15.32	22.37	15.56	38.45
		8	4	22.36	15.55	22.37	15.56	22.41	15.60	38.45
		8	7	22.04	15.23	22.19	15.38	22.13	15.32	38.45
		15	0	22.23	15.42	22.17	15.36	22.29	15.48	38.45
	16QAM	1	0	22.36	15.55	22.52	15.71	22.63	15.82	38.45
		1	7	22.47	15.66	22.50	15.69	22.56	15.75	38.45
		1	14	22.42	15.61	22.80	15.99	22.40	15.59	38.45
		8	0	21.22	14.41	21.47	14.66	21.17	14.36	38.45
		8	4	21.26	14.45	21.30	14.49	21.27	14.46	38.45
		8	7	21.17	14.36	21.03	14.22	21.16	14.35	38.45
		15	0	21.14	14.33	21.25	14.44	21.18	14.37	38.45
	64QAM	1	0	21.71	14.90	21.49	14.68	21.61	14.80	38.45
		1	7	21.54	14.73	21.54	14.73	21.33	14.52	38.45
		1	14	21.45	14.64	21.35	14.54	21.24	14.43	38.45
		8	0	20.19	13.38	20.32	13.51	20.33	13.52	38.45
		8	4	20.25	13.44	20.38	13.57	20.26	13.45	38.45
		8	7	20.17	13.36	20.20	13.39	20.04	13.23	38.45
		15	0	20.12	13.31	20.17	13.36	20.38	13.57	38.45

Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 26815	ERP(dBm) 26815	Power(dBm) 26815	ERP(dBm) 26815	Power(dBm) 26815	ERP(dBm) 26815	
5MHz	QPSK	1	0	23.37	16.56	23.21	16.40	23.36	16.55	38.45
		1	13	23.15	16.34	23.22	16.41	23.23	16.42	38.45
		1	24	23.37	16.56	23.24	16.43	23.13	16.32	38.45
		12	0	22.18	15.37	22.16	15.35	22.30	15.49	38.45
		12	6	22.32	15.51	22.35	15.54	22.37	15.56	38.45
		12	13	22.08	15.27	22.12	15.31	22.32	15.51	38.45
		25	0	22.20	15.39	22.11	15.30	22.05	15.24	38.45
	16QAM	1	0	22.32	15.51	22.45	15.64	22.49	15.68	38.45
		1	13	22.47	15.66	22.50	15.69	22.42	15.61	38.45
		1	24	22.35	15.54	22.75	15.94	22.34	15.53	38.45
		12	0	21.29	14.48	21.42	14.61	21.32	14.51	38.45
		12	6	21.39	14.58	21.38	14.57	21.27	14.46	38.45
		12	13	21.20	14.39	21.12	14.31	21.12	14.31	38.45
		25	0	21.32	14.51	21.32	14.51	21.14	14.33	38.45
	64QAM	1	0	21.65	14.84	21.74	14.93	21.48	14.67	38.45
		1	13	21.62	14.81	21.60	14.79	21.31	14.50	38.45
		1	24	21.39	14.58	21.49	14.68	21.32	14.51	38.45
		12	0	20.26	13.45	20.28	13.47	20.27	13.46	38.45
		12	6	20.34	13.53	20.23	13.42	20.38	13.57	38.45
		12	13	20.16	13.35	20.08	13.27	20.07	13.26	38.45
		25	0	20.20	13.39	20.17	13.36	20.21	13.40	38.45
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 26815	ERP(dBm) 26815	Power(dBm) 26815	ERP(dBm) 26815	Power(dBm) 26990	ERP(dBm) 26990	
10MHz	QPSK	1	0	23.38	16.57	23.35	16.54	23.27	16.46	38.45
		1	25	23.36	16.55	23.18	16.37	23.34	16.53	38.45
		1	49	23.27	16.46	23.35	16.54	23.25	16.44	38.45
		25	0	22.31	15.50	22.27	15.46	22.19	15.38	38.45
		25	13	22.45	15.64	22.19	15.38	22.26	15.45	38.45
		25	25	22.08	15.27	22.09	15.28	22.11	15.30	38.45
		50	0	22.16	15.35	22.12	15.31	22.08	15.27	38.45
	16QAM	1	0	22.36	15.55	22.52	15.71	22.62	15.81	38.45
		1	25	22.60	15.79	22.52	15.71	22.46	15.65	38.45
		1	49	22.40	15.59	22.81	16.00	22.17	15.36	38.45
		25	0	21.16	14.35	21.39	14.58	21.19	14.38	38.45
		25	13	21.29	14.48	21.38	14.57	21.18	14.37	38.45
		25	25	21.11	14.30	21.06	14.25	21.18	14.37	38.45
		50	0	21.08	14.27	21.22	14.41	21.15	14.34	38.45
	64QAM	1	0	21.63	14.82	21.72	14.91	21.42	14.61	38.45
		1	25	21.45	14.64	21.48	14.67	21.33	14.52	38.45
		1	49	21.36	14.55	21.38	14.57	21.19	14.38	38.45
		25	0	20.33	13.52	20.17	13.36	20.28	13.47	38.45
		25	13	20.33	13.52	20.40	13.59	20.31	13.50	38.45
		25	25	20.10	13.29	20.14	13.33	20.19	13.38	38.45
		50	0	20.29	13.48	20.19	13.38	20.32	13.51	38.45
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		ERP Limit (dBm)
				Power(dBm) 26865	ERP(dBm) 26865	Power(dBm) 26915	ERP(dBm) 26915	Power(dBm) 26965	ERP(dBm) 26965	
15MHz	QPSK	1	0	23.44	16.63	23.38	16.57	23.25	16.44	38.45

		1	38	23.36	16.55	23.37	16.56	23.26	16.45	38.45
		1	74	23.30	16.49	23.32	16.51	23.21	16.40	38.45
		36	0	22.29	15.48	22.25	15.44	22.25	15.44	38.45
		36	18	22.39	15.58	22.35	15.54	22.39	15.58	38.45
		36	39	22.12	15.31	22.06	15.25	22.27	15.46	38.45
		75	0	22.17	15.36	22.20	15.39	22.26	15.45	38.45
		75	0	22.17	15.36	22.20	15.39	22.26	15.45	38.45
	16QAM	1	0	22.41	15.60	22.51	15.70	22.71	15.90	38.45
		1	38	22.63	15.82	22.56	15.75	22.60	15.79	38.45
		1	74	22.46	15.65	22.80	15.99	22.37	15.56	38.45
		36	0	21.26	14.45	21.35	14.54	21.35	14.54	38.45
		36	18	21.31	14.50	21.31	14.50	21.36	14.55	38.45
		36	39	21.18	14.37	21.10	14.29	21.14	14.33	38.45
		75	0	21.16	14.35	21.36	14.55	21.17	14.36	38.45
	64QAM	1	0	21.56	14.75	21.63	14.82	21.54	14.73	38.45
		1	38	21.60	14.79	21.50	14.69	21.42	14.61	38.45
		1	74	21.53	14.72	21.52	14.71	21.32	14.51	38.45
		36	0	20.31	13.50	20.39	13.58	20.35	13.54	38.45
		36	18	20.44	13.63	20.49	13.68	20.31	13.50	38.45
		36	39	20.33	13.52	20.20	13.39	20.24	13.43	38.45
		75	0	20.21	13.40	20.21	13.40	20.25	13.44	38.45

Test Result for LTE Band 30

Ant2:

LTE Band 30										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 27685	EIRP(dBm) 27685	Power(dBm) 27710	EIRP(dBm) 27710	Power(dBm) 27735	EIRP(dBm) 27735	
5MHz	QPSK	1	0	22.68	23.57	22.65	23.54	22.53	23.42	23.98
		1	13	22.70	23.59	22.60	23.49	22.61	23.50	23.98
		1	24	22.69	23.58	22.63	23.52	22.61	23.50	23.98
		12	0	21.67	22.56	21.62	22.51	21.67	22.56	23.98
		12	6	21.72	22.61	21.60	22.49	21.77	22.66	23.98
		12	13	21.58	22.47	21.66	22.55	21.73	22.62	23.98
		25	0	21.66	22.55	21.61	22.50	21.78	22.67	23.98
	16QAM	1	0	21.78	22.67	21.78	22.67	21.79	22.68	23.98
		1	13	21.95	22.84	21.81	22.70	21.90	22.79	23.98
		1	24	21.92	22.81	21.84	22.73	21.98	22.87	23.98
		12	0	20.79	21.68	20.79	21.68	20.78	21.67	23.98
		12	6	20.79	21.68	20.68	21.57	20.63	21.52	23.98
		12	13	20.66	21.55	20.68	21.57	20.68	21.57	23.98
		25	0	20.81	21.70	20.72	21.61	20.71	21.60	23.98
	64QAM	1	0	21.03	21.92	20.99	21.88	21.02	21.91	23.98
		1	13	20.78	21.67	20.80	21.69	20.78	21.67	23.98
		1	24	20.85	21.74	20.74	21.63	20.77	21.66	23.98
		12	0	19.62	20.51	19.64	20.53	19.62	20.51	23.98
		12	6	19.72	20.61	19.81	20.70	19.81	20.70	23.98
		12	13	19.72	20.61	19.75	20.64	19.62	20.51	23.98
		25	0	19.74	20.63	19.69	20.58	19.77	20.66	23.98
Bandwidth	Modulation	RB size	RB offset	/	/	Channel		/	/	EIRP Limit (dBm)
				/	/	Power(dBm) 27710	EIRP(dBm) 27710	/	/	
10MHz	QPSK	1	0	/	/	22.65	23.54	/	/	23.98
		1	25	/	/	22.71	23.60	/	/	23.98
		1	49	/	/	22.67	23.56	/	/	23.98
		25	0	/	/	21.71	22.60	/	/	23.98
		25	13	/	/	21.74	22.63	/	/	23.98
		25	25	/	/	21.72	22.61	/	/	23.98
		50	0	/	/	21.75	22.64	/	/	23.98
	16QAM	1	0	/	/	21.85	22.74	/	/	23.98
		1	25	/	/	21.96	22.85	/	/	23.98
		1	49	/	/	21.98	22.87	/	/	23.98
		25	0	/	/	20.83	21.72	/	/	23.98
		25	13	/	/	20.77	21.66	/	/	23.98
		25	25	/	/	20.74	21.63	/	/	23.98
		50	0	/	/	20.78	21.67	/	/	23.98
	64QAM	1	0	/	/	21.06	21.95	/	/	23.98
		1	25	/	/	20.92	21.81	/	/	23.98
		1	49	/	/	20.85	21.74	/	/	23.98
		25	0	/	/	19.77	20.66	/	/	23.98
		25	13	/	/	19.82	20.71	/	/	23.98
		25	25	/	/	19.76	20.65	/	/	23.98
		50	0	/	/	19.81	20.70	/	/	23.98

Test Result for LTE Band 38

Ant2:

LTE Band 38										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 37775	EIRP(dBm) 37775	Power(dBm) 38000	EIRP(dBm) 38000	Power(dBm) 38225	EIRP(dBm) 38225	
5MHz	QPSK	1	0	23.32	24.19	23.55	24.42	23.48	24.35	33.00
		1	13	23.22	24.09	23.26	24.13	23.00	23.87	33.00
		1	24	23.37	24.24	22.93	23.80	22.71	23.58	33.00
		12	0	22.36	23.23	22.42	23.29	22.36	23.23	33.00
		12	6	22.49	23.36	22.51	23.38	22.45	23.32	33.00
		12	13	22.15	23.02	22.31	23.18	22.04	22.91	33.00
		25	0	22.42	23.29	22.46	23.33	22.49	23.36	33.00
	16QAM	1	0	22.51	23.38	22.62	23.49	22.69	23.56	33.00
		1	13	22.52	23.39	22.38	23.25	22.40	23.27	33.00
		1	24	22.40	23.27	22.38	23.25	21.92	22.79	33.00
		12	0	21.44	22.31	21.53	22.40	21.48	22.35	33.00
		12	6	21.61	22.48	21.60	22.47	21.66	22.53	33.00
		12	13	21.38	22.25	21.47	22.34	21.27	22.14	33.00
		25	0	21.28	22.15	21.52	22.39	21.35	22.22	33.00
	64QAM	1	0	21.13	22.00	20.97	21.84	21.21	22.08	33.00
		1	13	20.85	21.72	20.56	21.43	20.24	21.11	33.00
		1	24	20.67	21.54	20.21	21.08	20.18	21.05	33.00
		12	0	20.39	21.26	20.28	21.15	20.20	21.07	33.00
		12	6	20.62	21.49	19.99	20.86	19.91	20.78	33.00
		12	13	20.23	21.10	19.83	20.70	19.64	20.51	33.00
		25	0	20.33	21.20	19.80	20.67	19.81	20.68	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 37800	EIRP(dBm) 37800	Power(dBm) 38000	EIRP(dBm) 38000	Power(dBm) 38200	EIRP(dBm) 38200	
10MHz	QPSK	1	0	23.37	24.24	23.60	24.47	23.50	24.37	33.00
		1	25	23.24	24.11	23.37	24.24	23.03	23.90	33.00
		1	49	23.27	24.14	22.91	23.78	22.76	23.63	33.00
		25	0	22.44	23.31	22.49	23.36	22.37	23.24	33.00
		25	13	22.53	23.40	22.52	23.39	22.47	23.34	33.00
		25	25	22.29	23.16	22.20	23.07	22.00	22.87	33.00
		50	0	22.32	23.19	22.50	23.37	22.38	23.25	33.00
	16QAM	1	0	22.38	23.25	22.56	23.43	22.55	23.42	33.00
		1	25	22.52	23.39	22.53	23.40	22.41	23.28	33.00
		1	49	22.44	23.31	22.23	23.10	22.01	22.88	33.00
		25	0	21.43	22.30	21.60	22.47	21.60	22.47	33.00
		25	13	21.68	22.55	21.63	22.50	21.53	22.40	33.00
		25	25	21.24	22.11	21.43	22.30	21.27	22.14	33.00
		50	0	21.31	22.18	21.45	22.32	21.33	22.20	33.00
	64QAM	1	0	21.16	22.03	21.00	21.87	21.10	21.97	33.00
		1	25	20.84	21.71	20.51	21.38	20.38	21.25	33.00
		1	49	20.76	21.63	20.09	20.96	20.25	21.12	33.00
		25	0	20.56	21.43	20.19	21.06	20.21	21.08	33.00
		25	13	20.64	21.51	19.92	20.79	19.83	20.70	33.00
		25	25	20.22	21.09	19.74	20.61	19.71	20.58	33.00
		50	0	20.30	21.17	19.86	20.73	19.75	20.62	33.00

Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 37825	EIRP(dBm) 37825	Power(dBm) 38000	EIRP(dBm) 38000	Power(dBm) 38175	EIRP(dBm) 38175	
15MHz	QPSK	1	0	23.33	24.20	23.56	24.43	23.41	24.28	33.00
		1	38	23.25	24.12	23.34	24.21	23.05	23.92	33.00
		1	74	23.29	24.16	22.89	23.76	22.59	23.46	33.00
		36	0	22.31	23.18	22.56	23.43	22.34	23.21	33.00
		36	18	22.60	23.47	22.45	23.32	22.48	23.35	33.00
		36	39	22.33	23.20	22.35	23.22	22.13	23.00	33.00
		75	0	22.27	23.14	22.43	23.30	22.48	23.35	33.00
	16QAM	1	0	22.39	23.26	22.60	23.47	22.60	23.47	33.00
		1	38	22.45	23.32	22.46	23.33	22.38	23.25	33.00
		1	74	22.54	23.41	22.33	23.20	22.02	22.89	33.00
		36	0	21.53	22.40	21.54	22.41	21.53	22.40	33.00
		36	18	21.51	22.38	21.63	22.50	21.55	22.42	33.00
		36	39	21.22	22.09	21.49	22.36	21.15	22.02	33.00
		75	0	21.28	22.15	21.53	22.40	21.49	22.36	33.00
	64QAM	1	0	21.15	22.02	20.99	21.86	21.13	22.00	33.00
		1	38	20.99	21.86	20.57	21.44	20.26	21.13	33.00
		1	74	20.76	21.63	20.07	20.94	20.31	21.18	33.00
		36	0	20.39	21.26	20.11	20.98	20.13	21.00	33.00
		36	18	20.53	21.40	19.99	20.86	19.88	20.75	33.00
		36	39	20.35	21.22	19.86	20.73	19.74	20.61	33.00
		75	0	20.41	21.28	19.86	20.73	19.78	20.65	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 37850	EIRP(dBm) 37850	Power(dBm) 38000	EIRP(dBm) 38000	Power(dBm) 38150	EIRP(dBm) 38150	
20MHz	QPSK	1	0	23.42	24.29	23.62	24.49	23.54	24.41	33.00
		1	50	23.35	24.22	23.35	24.22	23.05	23.92	33.00
		1	99	23.38	24.25	22.91	23.78	22.73	23.60	33.00
		50	0	22.44	23.31	22.53	23.40	22.47	23.34	33.00
		50	25	22.57	23.44	22.59	23.46	22.53	23.40	33.00
		50	50	22.30	23.17	22.34	23.21	22.14	23.01	33.00
		100	0	22.41	23.28	22.50	23.37	22.49	23.36	33.00
	16QAM	1	0	22.52	23.39	22.68	23.55	22.69	23.56	33.00
		1	50	22.57	23.44	22.53	23.40	22.52	23.39	33.00
		1	99	22.53	23.40	22.38	23.25	22.04	22.91	33.00
		50	0	21.52	22.39	21.60	22.47	21.57	22.44	33.00
		50	25	21.66	22.53	21.67	22.54	21.66	22.53	33.00
		50	50	21.35	22.22	21.49	22.36	21.30	22.17	33.00
		100	0	21.42	22.29	21.56	22.43	21.47	22.34	33.00
	64QAM	1	0	21.15	22.02	21.10	21.97	21.25	22.12	33.00
		1	50	20.98	21.85	20.57	21.44	20.35	21.22	33.00
		1	99	20.77	21.64	20.22	21.09	20.30	21.17	33.00
		50	0	20.53	21.40	20.25	21.12	20.21	21.08	33.00
		50	25	20.63	21.50	20.06	20.93	19.93	20.80	33.00
		50	50	20.37	21.24	19.88	20.75	19.77	20.64	33.00
		100	0	20.44	21.31	19.95	20.82	19.86	20.73	33.00

Test Result for LTE Band 41

Ant2:

LTE Band 41(2496-2690)										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 39675	EIRP(dBm) 39675	Power(dBm) 40620	EIRP(dBm) 40620	Power(dBm) 41565	EIRP(dBm) 41565	
5MHz	QPSK	1	0	25.19	26.49	25.14	26.44	24.84	26.14	33.00
		1	13	25.05	26.35	25.09	26.39	24.77	26.07	33.00
		1	24	25.08	26.38	25.13	26.43	24.69	25.99	33.00
		12	0	24.13	25.43	23.98	25.28	23.87	25.17	33.00
		12	6	24.39	25.69	24.17	25.47	23.77	25.07	33.00
		12	13	24.11	25.41	23.86	25.16	23.52	24.82	33.00
		25	0	24.19	25.49	23.96	25.26	23.61	24.91	33.00
	16QAM	1	0	24.41	25.71	23.59	24.89	23.60	24.90	33.00
		1	13	24.24	25.54	24.00	25.30	23.71	25.01	33.00
		1	24	24.14	25.44	23.59	24.89	23.61	24.91	33.00
		12	0	23.29	24.59	23.02	24.32	22.83	24.13	33.00
		12	6	23.39	24.69	23.22	24.52	22.99	24.29	33.00
		12	13	23.05	24.35	22.92	24.22	22.64	23.94	33.00
		25	0	23.10	24.40	23.03	24.33	22.68	23.98	33.00
	64QAM	1	0	23.06	24.36	22.66	23.96	22.70	24.00	33.00
		1	13	22.77	24.07	22.64	23.94	23.72	25.02	33.00
		1	24	22.86	24.16	23.57	24.87	23.68	24.98	33.00
		12	0	22.36	23.66	22.11	23.41	21.84	23.14	33.00
		12	6	22.42	23.72	22.16	23.46	21.94	23.24	33.00
		12	13	22.04	23.34	22.03	23.33	21.69	22.99	33.00
		25	0	22.18	23.48	21.89	23.19	21.80	23.10	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 39700	EIRP(dBm) 39700	Power(dBm) 40620	EIRP(dBm) 40620	Power(dBm) 41540	EIRP(dBm) 41540	
10MHz	QPSK	1	0	25.20	26.50	25.12	26.42	24.76	26.06	33.00
		1	25	25.10	26.40	25.09	26.39	24.79	26.09	33.00
		1	49	25.14	26.44	25.10	26.40	24.70	26.00	33.00
		25	0	24.20	25.50	23.98	25.28	23.72	25.02	33.00
		25	13	24.27	25.57	24.17	25.47	23.80	25.10	33.00
		25	25	24.09	25.39	23.89	25.19	23.58	24.88	33.00
		50	0	24.06	25.36	24.00	25.30	23.71	25.01	33.00
	16QAM	1	0	24.35	25.65	23.63	24.93	23.68	24.98	33.00
		1	25	24.22	25.52	24.06	25.36	23.75	25.05	33.00
		1	49	24.19	25.49	23.52	24.82	23.64	24.94	33.00
		25	0	23.29	24.59	23.01	24.31	22.84	24.14	33.00
		25	13	23.34	24.64	23.23	24.53	22.96	24.26	33.00
		25	25	23.08	24.38	22.91	24.21	22.63	23.93	33.00
		50	0	23.14	24.44	23.07	24.37	22.69	23.99	33.00
	64QAM	1	0	23.06	24.36	22.76	24.06	22.67	23.97	33.00
		1	25	22.83	24.13	22.65	23.95	22.57	23.87	33.00
		1	49	22.86	24.16	23.63	24.93	22.59	23.89	33.00
		25	0	22.23	23.53	22.02	23.32	21.94	23.24	33.00
		25	13	22.40	23.70	22.20	23.50	21.99	23.29	33.00
		25	25	22.17	23.47	22.10	23.40	21.70	23.00	33.00
		50	0	22.22	23.52	21.90	23.20	21.88	23.18	33.00

Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 39725	EIRP(dBm) 39725	Power(dBm) 40620	EIRP(dBm) 40620	Power(dBm) 41515	EIRP(dBm) 41515	
15MHz	QPSK	1	0	25.21	26.51	25.10	26.40	24.75	26.05	33.00
		1	38	25.14	26.44	25.06	26.36	24.74	26.04	33.00
		1	74	25.13	26.43	25.11	26.41	24.70	26.00	33.00
		36	0	24.14	25.44	24.06	25.36	23.83	25.13	33.00
		36	18	24.27	25.57	24.12	25.42	23.83	25.13	33.00
		36	39	24.16	25.46	23.84	25.14	23.58	24.88	33.00
		75	0	24.10	25.40	24.01	25.31	23.66	24.96	33.00
	16QAM	1	0	24.39	25.69	23.64	24.94	23.69	24.99	33.00
		1	38	24.22	25.52	24.12	25.42	23.75	25.05	33.00
		1	74	24.18	25.48	23.58	24.88	23.62	24.92	33.00
		36	0	23.22	24.52	23.13	24.43	22.91	24.21	33.00
		36	18	23.32	24.62	23.24	24.54	22.87	24.17	33.00
		36	39	23.06	24.36	23.01	24.31	22.63	23.93	33.00
		75	0	23.17	24.47	22.99	24.29	22.80	24.10	33.00
	64QAM	1	0	23.05	24.35	22.76	24.06	22.72	24.02	33.00
		1	38	22.80	24.10	22.68	23.98	22.65	23.95	33.00
		1	74	22.89	24.19	22.65	23.95	22.60	23.90	33.00
		36	0	22.26	23.56	22.06	23.36	21.95	23.25	33.00
		36	18	22.35	23.65	22.20	23.50	21.88	23.18	33.00
		36	39	22.06	23.36	22.08	23.38	21.68	22.98	33.00
		75	0	22.17	23.47	21.91	23.21	21.84	23.14	33.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 39750	EIRP(dBm) 39750	Power(dBm) 40620	EIRP(dBm) 40620	Power(dBm) 41490	EIRP(dBm) 41490	
20MHz	QPSK	1	0	25.17	26.47	25.19	26.49	24.79	26.09	33.00
		1	50	25.06	26.36	25.08	26.38	24.69	25.99	33.00
		1	99	25.16	26.46	25.06	26.36	24.64	25.94	33.00
		50	0	24.25	25.55	23.98	25.28	23.73	25.03	33.00
		50	25	24.27	25.57	24.10	25.40	23.82	25.12	33.00
		50	50	24.14	25.44	23.90	25.20	23.57	24.87	33.00
		100	0	24.05	25.35	23.95	25.25	23.72	25.02	33.00
	16QAM	1	0	24.35	25.65	23.59	24.89	23.55	24.85	33.00
		1	50	24.17	25.47	24.07	25.37	23.78	25.08	33.00
		1	99	24.16	25.46	23.67	24.97	23.82	25.12	33.00
		50	0	23.30	24.60	23.14	24.44	22.89	24.19	33.00
		50	25	23.31	24.61	23.22	24.52	22.86	24.16	33.00
		50	50	23.05	24.35	23.00	24.30	22.61	23.91	33.00
		100	0	23.13	24.43	23.02	24.32	22.74	24.04	33.00
	64QAM	1	0	22.97	24.27	22.66	23.96	22.71	24.01	33.00
		1	50	22.82	24.12	22.67	23.97	22.65	23.95	33.00
		1	99	22.81	24.11	22.59	23.89	22.57	23.87	33.00
		50	0	22.30	23.60	21.99	23.29	21.80	23.10	33.00
		50	25	22.34	23.64	22.20	23.50	21.86	23.16	33.00
		50	50	22.15	23.45	22.07	23.37	21.77	23.07	33.00
		100	0	22.20	23.50	21.89	23.19	21.92	23.22	33.00

Test Result for LTE Band 66

Ant1:

LTE Band 66										
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 131979	EIRP(dBm) 131979	Power(dBm) 132322	EIRP(dBm) 132322	Power(dBm) 132665	EIRP(dBm) 132665	
1.4MHz	QPSK	1	0	22.46	25.11	22.61	25.26	23.17	25.82	30.00
		1	2	23.19	25.84	23.19	25.84	23.05	25.70	30.00
		1	5	22.42	25.07	22.46	25.11	23.07	25.72	30.00
		3	0	22.46	25.11	22.51	25.16	23.01	25.66	30.00
		3	1	23.09	25.74	23.25	25.90	23.06	25.71	30.00
		3	3	22.48	25.13	22.52	25.17	22.97	25.62	30.00
		6	0	21.98	24.63	22.12	24.77	21.90	24.55	30.00
	16QAM	1	0	21.75	24.40	21.79	24.44	22.41	25.06	30.00
		1	2	22.34	24.99	22.47	25.12	22.21	24.86	30.00
		1	5	21.95	24.60	21.81	24.46	22.48	25.13	30.00
		3	0	21.75	24.40	21.88	24.53	22.33	24.98	30.00
		3	1	22.43	25.08	22.37	25.02	22.28	24.93	30.00
		3	3	21.90	24.55	21.77	24.42	22.38	25.03	30.00
		6	0	21.10	23.75	21.01	23.66	20.93	23.58	30.00
	64QAM	1	0	20.78	23.43	20.73	23.38	21.31	23.96	30.00
		1	2	21.45	24.10	21.31	23.96	21.35	24.00	30.00
		1	5	20.79	23.44	20.89	23.54	21.36	24.01	30.00
		3	0	20.82	23.47	20.75	23.40	21.33	23.98	30.00
		3	1	21.43	24.08	21.33	23.98	21.41	24.06	30.00
		3	3	20.76	23.41	20.92	23.57	21.37	24.02	30.00
		6	0	20.09	22.74	20.13	22.78	20.08	22.73	30.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 131987	EIRP(dBm) 131987	Power(dBm) 132322	EIRP(dBm) 132322	Power(dBm) 132657	EIRP(dBm) 132657	
3MHz	QPSK	1	0	22.57	25.22	22.65	25.30	23.02	25.67	30.00
		1	7	23.16	25.81	23.12	25.77	23.11	25.76	30.00
		1	14	22.41	25.06	22.50	25.15	23.08	25.73	30.00
		8	0	22.17	24.82	22.04	24.69	22.00	24.65	30.00
		8	4	22.33	24.98	22.34	24.99	22.14	24.79	30.00
		8	7	22.15	24.80	22.11	24.76	22.01	24.66	30.00
		15	0	22.03	24.68	22.08	24.73	21.90	24.55	30.00
	16QAM	1	0	21.76	24.41	21.79	24.44	22.35	25.00	30.00
		1	7	22.36	25.01	22.44	25.09	22.19	24.84	30.00
		1	14	21.83	24.48	21.73	24.38	22.42	25.07	30.00
		8	0	21.13	23.78	21.10	23.75	20.97	23.62	30.00
		8	4	21.30	23.95	21.27	23.92	21.21	23.86	30.00
		8	7	21.09	23.74	21.18	23.83	21.03	23.68	30.00
		15	0	21.15	23.80	21.02	23.67	21.00	23.65	30.00
	64QAM	1	0	20.79	23.44	20.73	23.38	21.25	23.90	30.00
		1	7	21.38	24.03	21.37	24.02	21.46	24.11	30.00
		1	14	20.84	23.49	20.83	23.48	21.22	23.87	30.00
		8	0	20.19	22.84	20.04	22.69	20.11	22.76	30.00
		8	4	20.34	22.99	20.24	22.89	20.10	22.75	30.00
		8	7	20.23	22.88	20.04	22.69	19.94	22.59	30.00
		15	0	20.11	22.76	19.99	22.64	20.06	22.71	30.00

Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 131997	EIRP(dBm) 131997	Power(dBm) 132322	EIRP(dBm) 132322	Power(dBm) 132647	EIRP(dBm) 132647	
5MHz	QPSK	1	0	22.51	25.16	22.63	25.28	23.06	25.71	30.00
		1	13	23.21	25.86	23.19	25.84	23.15	25.80	30.00
		1	24	22.42	25.07	22.46	25.11	23.04	25.69	30.00
		12	0	22.18	24.83	22.10	24.75	22.01	24.66	30.00
		12	6	22.20	24.85	22.33	24.98	22.13	24.78	30.00
		12	13	22.12	24.77	22.06	24.71	21.99	24.64	30.00
		25	0	21.98	24.63	22.06	24.71	22.04	24.69	30.00
	16QAM	1	0	21.73	24.38	21.73	24.38	22.43	25.08	30.00
		1	13	22.47	25.12	22.42	25.07	22.20	24.85	30.00
		1	24	21.81	24.46	21.77	24.42	22.45	25.10	30.00
		12	0	21.23	23.88	21.07	23.72	21.12	23.77	30.00
		12	6	21.31	23.96	21.33	23.98	21.24	23.89	30.00
		12	13	20.96	23.61	21.06	23.71	20.94	23.59	30.00
		25	0	21.14	23.79	21.08	23.73	21.01	23.66	30.00
	64QAM	1	0	20.70	23.35	20.80	23.45	21.37	24.02	30.00
		1	13	21.35	24.00	21.35	24.00	21.36	24.01	30.00
		1	24	20.86	23.51	20.82	23.47	21.36	24.01	30.00
		12	0	20.09	22.74	20.18	22.83	20.03	22.68	30.00
		12	6	20.26	22.91	20.32	22.97	20.16	22.81	30.00
		12	13	20.17	22.82	20.01	22.66	20.01	22.66	30.00
		25	0	20.03	22.68	20.09	22.74	20.02	22.67	30.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 132022	EIRP(dBm) 132022	Power(dBm) 132322	EIRP(dBm) 132322	Power(dBm) 132622	EIRP(dBm) 132622	
10MHz	QPSK	1	0	22.49	25.14	22.59	25.24	23.15	25.80	30.00
		1	25	23.11	25.76	23.12	25.77	23.18	25.83	30.00
		1	49	22.53	25.18	22.51	25.16	22.99	25.64	30.00
		25	0	22.17	24.82	22.01	24.66	21.97	24.62	30.00
		25	13	22.30	24.95	22.27	24.92	22.22	24.87	30.00
		25	25	22.14	24.79	22.06	24.71	21.90	24.55	30.00
		50	0	22.12	24.77	22.13	24.78	22.02	24.67	30.00
	16QAM	1	0	21.77	24.42	21.80	24.45	22.39	25.04	30.00
		1	25	22.45	25.10	22.43	25.08	22.27	24.92	30.00
		1	49	21.84	24.49	21.74	24.39	22.43	25.08	30.00
		25	0	21.23	23.88	21.11	23.76	21.10	23.75	30.00
		25	13	21.32	23.97	21.22	23.87	21.25	23.90	30.00
		25	25	21.01	23.66	21.14	23.79	21.05	23.70	30.00
		50	0	21.06	23.71	21.14	23.79	21.03	23.68	30.00
	64QAM	1	0	20.70	23.35	20.74	23.39	21.25	23.90	30.00
		1	25	21.36	24.01	21.46	24.11	21.45	24.10	30.00
		1	49	20.85	23.50	20.81	23.46	21.36	24.01	30.00
		25	0	20.08	22.73	20.16	22.81	20.10	22.75	30.00
		25	13	20.36	23.01	20.32	22.97	20.15	22.80	30.00
		25	25	20.08	22.73	20.03	22.68	19.97	22.62	30.00
		50	0	20.04	22.69	20.07	22.72	20.13	22.78	30.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 132047	EIRP(dBm) 132047	Power(dBm) 132322	EIRP(dBm) 132322	Power(dBm) 132597	EIRP(dBm) 132597	
15MHz	QPSK	1	0	22.59	25.24	22.53	25.18	23.12	25.77	30.00

		1	38	23.23	25.88	23.26	25.91	23.05	25.70	30.00
		1	74	22.49	25.14	22.56	25.21	23.01	25.66	30.00
		36	0	22.18	24.83	22.14	24.79	22.10	24.75	30.00
		36	18	22.21	24.86	22.32	24.97	22.17	24.82	30.00
		36	39	22.04	24.69	22.01	24.66	21.95	24.60	30.00
		75	0	22.08	24.73	22.16	24.81	22.01	24.66	30.00
		75	0	22.08	24.73	22.16	24.81	22.01	24.66	30.00
	16QAM	1	0	21.80	24.45	21.83	24.48	22.31	24.96	30.00
		1	38	22.47	25.12	22.46	25.11	22.35	25.00	30.00
		1	74	21.90	24.55	21.84	24.49	22.50	25.15	30.00
		36	0	21.23	23.88	21.19	23.84	21.07	23.72	30.00
		36	18	21.29	23.94	21.29	23.94	21.18	23.83	30.00
		36	39	21.07	23.72	21.11	23.76	21.03	23.68	30.00
		75	0	21.09	23.74	21.15	23.80	20.92	23.57	30.00
	64QAM	1	0	20.73	23.38	20.88	23.53	21.34	23.99	30.00
		1	38	21.41	24.06	21.43	24.08	21.35	24.00	30.00
		1	74	20.74	23.39	20.87	23.52	21.23	23.88	30.00
		36	0	20.16	22.81	20.20	22.85	19.98	22.63	30.00
		36	18	20.25	22.90	20.30	22.95	20.11	22.76	30.00
		36	39	20.08	22.73	20.02	22.67	20.01	22.66	30.00
		75	0	20.18	22.83	20.08	22.73	20.07	22.72	30.00
Bandwidth	Modulation	RB size	RB offset	Channel		Channel		Channel		EIRP Limit (dBm)
				Power(dBm) 132072	EIRP(dBm) 132072	Power(dBm) 132322	EIRP(dBm) 132322	Power(dBm) 132572	EIRP(dBm) 132572	
20MHz	QPSK	1	0	22.59	25.24	22.62	25.27	23.14	25.79	30.00
		1	50	23.21	25.86	23.25	25.90	23.16	25.81	30.00
		1	99	22.52	25.17	22.59	25.24	23.05	25.70	30.00
		50	0	22.17	24.82	22.14	24.79	22.08	24.73	30.00
		50	25	22.33	24.98	22.35	25.00	22.23	24.88	30.00
		50	50	22.14	24.79	22.12	24.77	22.01	24.66	30.00
		100	0	22.11	24.76	22.15	24.80	22.02	24.67	30.00
	16QAM	1	0	21.84	24.49	21.85	24.50	22.42	25.07	30.00
		1	50	22.47	25.12	22.48	25.13	22.32	24.97	30.00
		1	99	21.93	24.58	21.83	24.48	22.47	25.12	30.00
		50	0	21.24	23.89	21.19	23.84	21.10	23.75	30.00
		50	25	21.32	23.97	21.35	24.00	21.22	23.87	30.00
		50	50	21.08	23.73	21.18	23.83	21.03	23.68	30.00
		100	0	21.18	23.83	21.14	23.79	21.04	23.69	30.00
	64QAM	1	0	20.82	23.47	20.85	23.50	21.35	24.00	30.00
		1	50	21.48	24.13	21.43	24.08	21.47	24.12	30.00
		1	99	20.83	23.48	20.93	23.58	21.35	24.00	30.00
		50	0	20.20	22.85	20.17	22.82	20.09	22.74	30.00
		50	25	20.33	22.98	20.35	23.00	20.21	22.86	30.00
		50	50	20.21	22.86	20.14	22.79	20.02	22.67	30.00
		100	0	20.15	22.80	20.11	22.76	20.12	22.77	30.00

Test Result for LTE CA_41C

Ant2:

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	1RB#0-0RB#0	25.65	26.95	33.00	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	18RB#0-0RB#0	24.86	26.16	33.00	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	1RB#99-0RB#0	25.55	26.85	33.00	PASS
41-41	20MHz-5MHz	QPSK-QPSK	39750-39867	100RB#0-25RB#0	24.51	25.81	33.00	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	1RB#0-0RB#0	25.83	27.13	33.00	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	18RB#0-0RB#0	24.91	26.21	33.00	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	1RB#99-0RB#0	25.47	26.77	33.00	PASS
41-41	20MHz-5MHz	QPSK-QPSK	40595-40712	100RB#0-25RB#0	24.63	25.93	33.00	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	1RB#0-0RB#0	25.90	27.20	33.00	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	18RB#0-0RB#0	24.90	26.20	33.00	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	1RB#99-0RB#0	25.36	26.66	33.00	PASS
41-41	20MHz-5MHz	QPSK-QPSK	41440-41557	100RB#0-25RB#0	24.50	25.80	33.00	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	1RB#0-0RB#0	24.95	26.25	33.00	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	18RB#0-0RB#0	23.95	25.25	33.00	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	1RB#99-0RB#0	24.99	26.29	33.00	PASS
41-41	20MHz-5MHz	16QAM-16QAM	39750-39867	100RB#0-25RB#0	23.63	24.93	33.00	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	1RB#0-0RB#0	25.07	26.37	33.00	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	18RB#0-0RB#0	23.94	25.24	33.00	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	1RB#99-0RB#0	24.68	25.98	33.00	PASS
41-41	20MHz-5MHz	16QAM-16QAM	40595-40712	100RB#0-25RB#0	23.69	24.99	33.00	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	1RB#0-0RB#0	25.05	26.35	33.00	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	18RB#0-0RB#0	24.03	25.33	33.00	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	1RB#99-0RB#0	24.62	25.92	33.00	PASS
41-41	20MHz-5MHz	16QAM-16QAM	41440-41557	100RB#0-25RB#0	23.52	24.82	33.00	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	1RB#0-0RB#0	24.16	25.46	33.00	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	18RB#0-0RB#0	23.44	24.74	33.00	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	1RB#99-0RB#0	24.32	25.62	33.00	PASS
41-41	20MHz-5MHz	64QAM-64QAM	39750-39867	100RB#0-25RB#0	23.02	24.32	33.00	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	1RB#0-0RB#0	24.28	25.58	33.00	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	18RB#0-0RB#0	23.61	24.91	33.00	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	1RB#99-0RB#0	24.06	25.36	33.00	PASS
41-41	20MHz-5MHz	64QAM-64QAM	40595-40712	100RB#0-25RB#0	23.15	24.45	33.00	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	1RB#0-0RB#0	24.21	25.51	33.00	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	18RB#0-0RB#0	23.70	25.00	33.00	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	1RB#99-0RB#0	23.89	25.19	33.00	PASS
41-41	20MHz-5MHz	64QAM-64QAM	41440-41557	100RB#0-25RB#0	23.11	24.41	33.00	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	1RB#0-0RB#0	25.84	27.14	33.00	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	16RB#0-0RB#0	24.80	26.10	33.00	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	1RB#74-0RB#0	25.73	27.03	33.00	PASS
41-41	15MHz-10MHz	QPSK-QPSK	39725-39845	75RB#0-50RB#0	24.43	25.73	33.00	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	1RB#0-0RB#0	25.82	27.12	33.00	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	16RB#0-0RB#0	24.85	26.15	33.00	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	1RB#74-0RB#0	25.72	27.02	33.00	PASS
41-41	15MHz-10MHz	QPSK-QPSK	40571-40691	75RB#0-50RB#0	24.55	25.85	33.00	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	1RB#0-0RB#0	25.90	27.20	33.00	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	16RB#0-0RB#0	24.81	26.11	33.00	PASS

41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	1RB#74-0RB#0	25.63	26.93	33.00	PASS
41-41	15MHz-10MHz	QPSK-QPSK	41417-41537	75RB#0-50RB#0	24.52	25.82	33.00	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	1RB#0-0RB#0	24.93	26.23	33.00	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	16RB#0-0RB#0	23.81	25.11	33.00	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	1RB#74-0RB#0	25.00	26.30	33.00	PASS
41-41	15MHz-10MHz	16QAM-16QAM	39725-39845	75RB#0-50RB#0	23.48	24.78	33.00	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	1RB#0-0RB#0	25.03	26.33	33.00	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	16RB#0-0RB#0	23.94	25.24	33.00	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	1RB#74-0RB#0	24.90	26.20	33.00	PASS
41-41	15MHz-10MHz	16QAM-16QAM	40571-40691	75RB#0-50RB#0	23.73	25.03	33.00	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	1RB#0-0RB#0	24.90	26.20	33.00	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	16RB#0-0RB#0	23.97	25.27	33.00	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	1RB#74-0RB#0	24.76	26.06	33.00	PASS
41-41	15MHz-10MHz	16QAM-16QAM	41417-41537	75RB#0-50RB#0	23.51	24.81	33.00	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	1RB#0-0RB#0	24.23	25.53	33.00	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	16RB#0-0RB#0	23.48	24.78	33.00	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	1RB#74-0RB#0	24.36	25.66	33.00	PASS
41-41	15MHz-10MHz	64QAM-64QAM	39725-39845	75RB#0-50RB#0	22.96	24.26	33.00	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	1RB#0-0RB#0	24.31	25.61	33.00	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	16RB#0-0RB#0	23.30	24.60	33.00	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	1RB#74-0RB#0	24.38	25.68	33.00	PASS
41-41	15MHz-10MHz	64QAM-64QAM	40571-40691	75RB#0-50RB#0	23.13	24.43	33.00	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	1RB#0-0RB#0	24.40	25.70	33.00	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	16RB#0-0RB#0	23.49	24.79	33.00	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	1RB#74-0RB#0	23.96	25.26	33.00	PASS
41-41	15MHz-10MHz	64QAM-64QAM	41417-41537	75RB#0-50RB#0	23.13	24.43	33.00	PASS
41-41	20MHz-10MHz	QPSK-QPSK	39750-39894	1RB#0-0RB#0	25.73	27.03	33.00	PASS
41-41	20MHz-10MHz	QPSK-QPSK	39750-39894	18RB#0-0RB#0	24.69	25.99	33.00	PASS
41-41	20MHz-10MHz	QPSK-QPSK	39750-39894	1RB#99-0RB#0	25.95	27.25	33.00	PASS
41-41	20MHz-10MHz	QPSK-QPSK	39750-39894	100RB#0-50RB#0	24.48	25.78	33.00	PASS
41-41	20MHz-10MHz	QPSK-QPSK	40571-40715	1RB#0-0RB#0	25.72	27.02	33.00	PASS
41-41	20MHz-10MHz	QPSK-QPSK	40571-40715	18RB#0-0RB#0	24.77	26.07	33.00	PASS
41-41	20MHz-10MHz	QPSK-QPSK	40571-40715	1RB#99-0RB#0	25.75	27.05	33.00	PASS
41-41	20MHz-10MHz	QPSK-QPSK	40571-40715	100RB#0-50RB#0	24.59	25.89	33.00	PASS
41-41	20MHz-10MHz	QPSK-QPSK	41391-41535	1RB#0-0RB#0	25.92	27.22	33.00	PASS
41-41	20MHz-10MHz	QPSK-QPSK	41391-41535	18RB#0-0RB#0	25.04	26.34	33.00	PASS
41-41	20MHz-10MHz	QPSK-QPSK	41391-41535	1RB#99-0RB#0	25.53	26.83	33.00	PASS
41-41	20MHz-10MHz	QPSK-QPSK	41391-41535	100RB#0-50RB#0	24.49	25.79	33.00	PASS
41-41	20MHz-10MHz	16QAM-16QAM	39750-39894	1RB#0-0RB#0	24.80	26.10	33.00	PASS
41-41	20MHz-10MHz	16QAM-16QAM	39750-39894	18RB#0-0RB#0	23.93	25.23	33.00	PASS
41-41	20MHz-10MHz	16QAM-16QAM	39750-39894	1RB#99-0RB#0	25.04	26.34	33.00	PASS
41-41	20MHz-10MHz	16QAM-16QAM	39750-39894	100RB#0-50RB#0	23.68	24.98	33.00	PASS
41-41	20MHz-10MHz	16QAM-16QAM	40571-40715	1RB#0-0RB#0	25.07	26.37	33.00	PASS
41-41	20MHz-10MHz	16QAM-16QAM	40571-40715	18RB#0-0RB#0	23.80	25.10	33.00	PASS
41-41	20MHz-10MHz	16QAM-16QAM	40571-40715	1RB#99-0RB#0	25.02	26.32	33.00	PASS
41-41	20MHz-10MHz	16QAM-16QAM	40571-40715	100RB#0-50RB#0	23.59	24.89	33.00	PASS
41-41	20MHz-10MHz	16QAM-16QAM	41391-41535	1RB#0-0RB#0	25.02	26.32	33.00	PASS
41-41	20MHz-10MHz	16QAM-16QAM	41391-41535	18RB#0-0RB#0	24.03	25.33	33.00	PASS
41-41	20MHz-10MHz	16QAM-16QAM	41391-41535	1RB#99-0RB#0	24.73	26.03	33.00	PASS
41-41	20MHz-10MHz	16QAM-16QAM	41391-41535	100RB#0-50RB#0	23.58	24.88	33.00	PASS

41-41	20MHz-10MHz	64QAM-64QAM	39750-39894	1RB#0-0RB#0	24.49	25.79	33.00	PASS
41-41	20MHz-10MHz	64QAM-64QAM	39750-39894	18RB#0-0RB#0	23.47	24.77	33.00	PASS
41-41	20MHz-10MHz	64QAM-64QAM	39750-39894	1RB#99-0RB#0	24.42	25.72	33.00	PASS
41-41	20MHz-10MHz	64QAM-64QAM	39750-39894	100RB#0-50RB#0	23.20	24.50	33.00	PASS
41-41	20MHz-10MHz	64QAM-64QAM	40571-40715	1RB#0-0RB#0	24.34	25.64	33.00	PASS
41-41	20MHz-10MHz	64QAM-64QAM	40571-40715	18RB#0-0RB#0	23.77	25.07	33.00	PASS
41-41	20MHz-10MHz	64QAM-64QAM	40571-40715	1RB#99-0RB#0	24.29	25.59	33.00	PASS
41-41	20MHz-10MHz	64QAM-64QAM	40571-40715	100RB#0-50RB#0	23.51	24.81	33.00	PASS
41-41	20MHz-10MHz	64QAM-64QAM	41391-41535	1RB#0-0RB#0	24.62	25.92	33.00	PASS
41-41	20MHz-10MHz	64QAM-64QAM	41391-41535	18RB#0-0RB#0	23.73	25.03	33.00	PASS
41-41	20MHz-10MHz	64QAM-64QAM	41391-41535	1RB#99-0RB#0	24.10	25.40	33.00	PASS
41-41	20MHz-10MHz	64QAM-64QAM	41391-41535	100RB#0-50RB#0	23.20	24.50	33.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	1RB#0-0RB#0	25.72	27.02	33.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	12RB#0-0RB#0	24.79	26.09	33.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	1RB#49-0RB#0	25.81	27.11	33.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	39703-39823	50RB#0-75RB#0	24.52	25.82	33.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	1RB#0-0RB#0	25.83	27.13	33.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	12RB#0-0RB#0	24.81	26.11	33.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	1RB#49-0RB#0	25.78	27.08	33.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	40549-40669	50RB#0-75RB#0	24.55	25.85	33.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	1RB#0-0RB#0	25.83	27.13	33.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	12RB#0-0RB#0	24.83	26.13	33.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	1RB#49-0RB#0	25.54	26.84	33.00	PASS
41-41	10MHz-15MHz	QPSK-QPSK	41395-41515	50RB#0-75RB#0	24.58	25.88	33.00	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	1RB#0-0RB#0	24.89	26.19	33.00	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	12RB#0-0RB#0	23.92	25.22	33.00	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	1RB#49-0RB#0	24.97	26.27	33.00	PASS
41-41	10MHz-15MHz	16QAM-16QAM	39703-39823	50RB#0-75RB#0	23.42	24.72	33.00	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	1RB#0-0RB#0	24.92	26.22	33.00	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	12RB#0-0RB#0	23.96	25.26	33.00	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	1RB#49-0RB#0	24.87	26.17	33.00	PASS
41-41	10MHz-15MHz	16QAM-16QAM	40549-40669	50RB#0-75RB#0	23.66	24.96	33.00	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	1RB#0-0RB#0	25.04	26.34	33.00	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	12RB#0-0RB#0	24.01	25.31	33.00	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	1RB#49-0RB#0	24.82	26.12	33.00	PASS
41-41	10MHz-15MHz	16QAM-16QAM	41395-41515	50RB#0-75RB#0	23.68	24.98	33.00	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	1RB#0-0RB#0	24.31	25.61	33.00	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	12RB#0-0RB#0	24.04	25.34	33.00	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	1RB#49-0RB#0	24.30	25.60	33.00	PASS
41-41	10MHz-15MHz	64QAM-64QAM	39703-39823	50RB#0-75RB#0	23.35	24.65	33.00	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	1RB#0-0RB#0	24.36	25.66	33.00	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	12RB#0-0RB#0	24.10	25.40	33.00	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	1RB#49-0RB#0	24.41	25.71	33.00	PASS
41-41	10MHz-15MHz	64QAM-64QAM	40549-40669	50RB#0-75RB#0	23.66	24.96	33.00	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	1RB#0-0RB#0	24.29	25.59	33.00	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	12RB#0-0RB#0	24.04	25.34	33.00	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	1RB#49-0RB#0	24.15	25.45	33.00	PASS
41-41	10MHz-15MHz	64QAM-64QAM	41395-41515	50RB#0-75RB#0	23.73	25.03	33.00	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	1RB#0-0RB#0	25.73	27.03	33.00	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	16RB#0-0RB#0	24.67	25.97	33.00	PASS

41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	1RB#74-0RB#0	25.78	27.08	33.00	PASS
41-41	15MHz-15MHz	QPSK-QPSK	39725-39875	75RB#0-75RB#0	24.50	25.80	33.00	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	1RB#0-0RB#0	25.70	27.00	33.00	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	16RB#0-0RB#0	24.77	26.07	33.00	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	1RB#74-0RB#0	25.86	27.16	33.00	PASS
41-41	15MHz-15MHz	QPSK-QPSK	40545-40695	75RB#0-75RB#0	24.54	25.84	33.00	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	1RB#0-0RB#0	25.88	27.18	33.00	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	16RB#0-0RB#0	24.92	26.22	33.00	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	1RB#74-0RB#0	25.57	26.87	33.00	PASS
41-41	15MHz-15MHz	QPSK-QPSK	41365-41515	75RB#0-75RB#0	24.56	25.86	33.00	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	1RB#0-0RB#0	24.83	26.13	33.00	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	16RB#0-0RB#0	24.29	25.59	33.00	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	1RB#74-0RB#0	24.88	26.18	33.00	PASS
41-41	15MHz-15MHz	16QAM-16QAM	39725-39875	75RB#0-75RB#0	23.54	24.84	33.00	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	1RB#0-0RB#0	24.89	26.19	33.00	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	16RB#0-0RB#0	24.49	25.79	33.00	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	1RB#74-0RB#0	24.96	26.26	33.00	PASS
41-41	15MHz-15MHz	16QAM-16QAM	40545-40695	75RB#0-75RB#0	23.59	24.89	33.00	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	1RB#0-0RB#0	25.04	26.34	33.00	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	16RB#0-0RB#0	24.52	25.82	33.00	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	1RB#74-0RB#0	24.91	26.21	33.00	PASS
41-41	15MHz-15MHz	16QAM-16QAM	41365-41515	75RB#0-75RB#0	23.68	24.98	33.00	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	1RB#0-0RB#0	24.20	25.50	33.00	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	16RB#0-0RB#0	23.39	24.69	33.00	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	1RB#74-0RB#0	24.36	25.66	33.00	PASS
41-41	15MHz-15MHz	64QAM-64QAM	39725-39875	75RB#0-75RB#0	23.03	24.33	33.00	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	1RB#0-0RB#0	24.35	25.65	33.00	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	16RB#0-0RB#0	23.54	24.84	33.00	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	1RB#74-0RB#0	24.33	25.63	33.00	PASS
41-41	15MHz-15MHz	64QAM-64QAM	40545-40695	75RB#0-75RB#0	23.08	24.38	33.00	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	1RB#0-0RB#0	24.44	25.74	33.00	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	16RB#0-0RB#0	23.50	24.80	33.00	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	1RB#74-0RB#0	24.23	25.53	33.00	PASS
41-41	15MHz-15MHz	64QAM-64QAM	41365-41515	75RB#0-75RB#0	23.13	24.43	33.00	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	1RB#0-0RB#0	25.69	26.99	33.00	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	18RB#0-0RB#0	24.77	26.07	33.00	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	1RB#99-0RB#0	25.87	27.17	33.00	PASS
41-41	20MHz-15MHz	QPSK-QPSK	39750-39921	100RB#0-75RB#0	24.55	25.85	33.00	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	1RB#0-0RB#0	25.86	27.16	33.00	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	18RB#0-0RB#0	24.70	26.00	33.00	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	1RB#99-0RB#0	25.82	27.12	33.00	PASS
41-41	20MHz-15MHz	QPSK-QPSK	40546-40717	100RB#0-75RB#0	24.58	25.88	33.00	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	1RB#0-0RB#0	25.91	27.21	33.00	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	18RB#0-0RB#0	24.89	26.19	33.00	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	1RB#99-0RB#0	25.57	26.87	33.00	PASS
41-41	20MHz-15MHz	QPSK-QPSK	41341-41512	100RB#0-75RB#0	24.53	25.83	33.00	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	1RB#0-0RB#0	24.83	26.13	33.00	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	18RB#0-0RB#0	23.92	25.22	33.00	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	1RB#99-0RB#0	25.05	26.35	33.00	PASS
41-41	20MHz-15MHz	16QAM-16QAM	39750-39921	100RB#0-75RB#0	23.52	24.82	33.00	PASS

41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	1RB#0-0RB#0	25.09	26.39	33.00	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	18RB#0-0RB#0	23.81	25.11	33.00	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	1RB#99-0RB#0	24.93	26.23	33.00	PASS
41-41	20MHz-15MHz	16QAM-16QAM	40546-40717	100RB#0-75RB#0	23.62	24.92	33.00	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	1RB#0-0RB#0	25.02	26.32	33.00	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	18RB#0-0RB#0	24.06	25.36	33.00	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	1RB#99-0RB#0	24.87	26.17	33.00	PASS
41-41	20MHz-15MHz	16QAM-16QAM	41341-41512	100RB#0-75RB#0	23.66	24.96	33.00	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	1RB#0-0RB#0	24.19	25.49	33.00	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	18RB#0-0RB#0	23.45	24.75	33.00	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	1RB#99-0RB#0	24.43	25.73	33.00	PASS
41-41	20MHz-15MHz	64QAM-64QAM	39750-39921	100RB#0-75RB#0	23.08	24.38	33.00	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	1RB#0-0RB#0	24.32	25.62	33.00	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	18RB#0-0RB#0	23.72	25.02	33.00	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	1RB#99-0RB#0	24.13	25.43	33.00	PASS
41-41	20MHz-15MHz	64QAM-64QAM	40546-40717	100RB#0-75RB#0	23.44	24.74	33.00	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	1RB#0-0RB#0	24.61	25.91	33.00	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	18RB#0-0RB#0	23.67	24.97	33.00	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	1RB#99-0RB#0	24.11	25.41	33.00	PASS
41-41	20MHz-15MHz	64QAM-64QAM	41341-41512	100RB#0-75RB#0	23.35	24.65	33.00	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	1RB#0-0RB#0	25.70	27.00	33.00	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	8RB#0-0RB#0	24.85	26.15	33.00	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	1RB#24-0RB#0	25.71	27.01	33.00	PASS
41-41	5MHz-20MHz	QPSK-QPSK	39683-39800	25RB#0-100RB#0	24.24	25.54	33.00	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	1RB#0-0RB#0	25.67	26.97	33.00	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	8RB#0-0RB#0	24.76	26.06	33.00	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	1RB#24-0RB#0	25.69	26.99	33.00	PASS
41-41	5MHz-20MHz	QPSK-QPSK	40528-40645	25RB#0-100RB#0	24.57	25.87	33.00	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	1RB#0-0RB#0	25.96	27.26	33.00	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	8RB#0-0RB#0	24.87	26.17	33.00	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	1RB#24-0RB#0	25.96	27.26	33.00	PASS
41-41	5MHz-20MHz	QPSK-QPSK	41373-41490	25RB#0-100RB#0	24.58	25.88	33.00	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	1RB#0-0RB#0	24.92	26.22	33.00	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	8RB#0-0RB#0	23.97	25.27	33.00	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	1RB#24-0RB#0	24.78	26.08	33.00	PASS
41-41	5MHz-20MHz	16QAM-16QAM	39683-39800	25RB#0-100RB#0	23.39	24.69	33.00	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	1RB#0-0RB#0	25.00	26.30	33.00	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	8RB#0-0RB#0	23.96	25.26	33.00	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	1RB#24-0RB#0	24.82	26.12	33.00	PASS
41-41	5MHz-20MHz	16QAM-16QAM	40528-40645	25RB#0-100RB#0	23.76	25.06	33.00	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	1RB#0-0RB#0	25.33	26.63	33.00	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	8RB#0-0RB#0	24.00	25.30	33.00	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	1RB#24-0RB#0	25.01	26.31	33.00	PASS
41-41	5MHz-20MHz	16QAM-16QAM	41373-41490	25RB#0-100RB#0	23.66	24.96	33.00	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	1RB#0-0RB#0	23.87	25.17	33.00	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	8RB#0-0RB#0	24.00	25.30	33.00	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	1RB#24-0RB#0	24.37	25.67	33.00	PASS
41-41	5MHz-20MHz	64QAM-64QAM	39683-39800	25RB#0-100RB#0	23.35	24.65	33.00	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	1RB#0-0RB#0	24.30	25.60	33.00	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	8RB#0-0RB#0	24.13	25.43	33.00	PASS

41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	1RB#24-0RB#0	24.34	25.64	33.00	PASS
41-41	5MHz-20MHz	64QAM-64QAM	40528-40645	25RB#0-100RB#0	23.78	25.08	33.00	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	1RB#0-0RB#0	24.45	25.75	33.00	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	8RB#0-0RB#0	24.13	25.43	33.00	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	1RB#24-0RB#0	24.30	25.60	33.00	PASS
41-41	5MHz-20MHz	64QAM-64QAM	41373-41490	25RB#0-100RB#0	23.63	24.93	33.00	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	1RB#0-0RB#0	25.72	27.02	33.00	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	12RB#0-0RB#0	24.87	26.17	33.00	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	1RB#49-0RB#0	25.74	27.04	33.00	PASS
41-41	10MHz-20MHz	QPSK-QPSK	39705-39849	50RB#0-100RB#0	24.58	25.88	33.00	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	1RB#0-0RB#0	25.86	27.16	33.00	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	12RB#0-0RB#0	24.73	26.03	33.00	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	1RB#49-0RB#0	25.84	27.14	33.00	PASS
41-41	10MHz-20MHz	QPSK-QPSK	40526-40670	50RB#0-100RB#0	24.57	25.87	33.00	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	1RB#0-0RB#0	25.90	27.20	33.00	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	12RB#0-0RB#0	24.98	26.28	33.00	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	1RB#49-0RB#0	25.72	27.02	33.00	PASS
41-41	10MHz-20MHz	QPSK-QPSK	41346-41490	50RB#0-100RB#0	24.55	25.85	33.00	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	1RB#0-0RB#0	24.89	26.19	33.00	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	12RB#0-0RB#0	23.96	25.26	33.00	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	1RB#49-0RB#0	24.91	26.21	33.00	PASS
41-41	10MHz-20MHz	16QAM-16QAM	39705-39849	50RB#0-100RB#0	23.52	24.82	33.00	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	1RB#0-0RB#0	25.00	26.30	33.00	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	12RB#0-0RB#0	23.85	25.15	33.00	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	1RB#49-0RB#0	24.97	26.27	33.00	PASS
41-41	10MHz-20MHz	16QAM-16QAM	40526-40670	50RB#0-100RB#0	23.68	24.98	33.00	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	1RB#0-0RB#0	25.21	26.51	33.00	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	12RB#0-0RB#0	24.13	25.43	33.00	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	1RB#49-0RB#0	24.92	26.22	33.00	PASS
41-41	10MHz-20MHz	16QAM-16QAM	41346-41490	50RB#0-100RB#0	23.68	24.98	33.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	1RB#0-0RB#0	24.22	25.52	33.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	12RB#0-0RB#0	23.97	25.27	33.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	1RB#49-0RB#0	24.29	25.59	33.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	39705-39849	50RB#0-100RB#0	23.22	24.52	33.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	1RB#0-0RB#0	24.45	25.75	33.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	12RB#0-0RB#0	24.01	25.31	33.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	1RB#49-0RB#0	24.38	25.68	33.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	40526-40670	50RB#0-100RB#0	23.69	24.99	33.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	1RB#0-0RB#0	24.66	25.96	33.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	12RB#0-0RB#0	24.22	25.52	33.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	1RB#49-0RB#0	24.25	25.55	33.00	PASS
41-41	10MHz-20MHz	64QAM-64QAM	41346-41490	50RB#0-100RB#0	23.75	25.05	33.00	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	1RB#0-0RB#0	25.68	26.98	33.00	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	16RB#0-0RB#0	24.83	26.13	33.00	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	1RB#74-0RB#0	25.72	27.02	33.00	PASS
41-41	15MHz-20MHz	QPSK-QPSK	39728-39899	75RB#0-100RB#0	24.52	25.82	33.00	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	1RB#0-0RB#0	25.69	26.99	33.00	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	16RB#0-0RB#0	24.75	26.05	33.00	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	1RB#74-0RB#0	25.62	26.92	33.00	PASS
41-41	15MHz-20MHz	QPSK-QPSK	40523-40694	75RB#0-100RB#0	24.66	25.96	33.00	PASS

41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	1RB#0-0RB#0	25.86	27.16	33.00	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	16RB#0-0RB#0	25.04	26.34	33.00	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	1RB#74-0RB#0	25.75	27.05	33.00	PASS
41-41	15MHz-20MHz	QPSK-QPSK	41319-41490	75RB#0-100RB#0	24.64	25.94	33.00	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	1RB#0-0RB#0	24.91	26.21	33.00	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	16RB#0-0RB#0	24.50	25.80	33.00	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	1RB#74-0RB#0	25.22	26.52	33.00	PASS
41-41	15MHz-20MHz	16QAM-16QAM	39728-39899	75RB#0-100RB#0	23.62	24.92	33.00	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	1RB#0-0RB#0	24.89	26.19	33.00	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	16RB#0-0RB#0	24.35	25.65	33.00	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	1RB#74-0RB#0	24.91	26.21	33.00	PASS
41-41	15MHz-20MHz	16QAM-16QAM	40523-40694	75RB#0-100RB#0	23.64	24.94	33.00	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	1RB#0-0RB#0	25.14	26.44	33.00	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	16RB#0-0RB#0	24.60	25.90	33.00	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	1RB#74-0RB#0	24.89	26.19	33.00	PASS
41-41	15MHz-20MHz	16QAM-16QAM	41319-41490	75RB#0-100RB#0	23.62	24.92	33.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	1RB#0-0RB#0	24.27	25.57	33.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	16RB#0-0RB#0	23.90	25.20	33.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	1RB#74-0RB#0	24.35	25.65	33.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	39728-39899	75RB#0-100RB#0	23.25	24.55	33.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	1RB#0-0RB#0	24.23	25.53	33.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	16RB#0-0RB#0	23.91	25.21	33.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	1RB#74-0RB#0	24.44	25.74	33.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	40523-40694	75RB#0-100RB#0	23.66	24.96	33.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	1RB#0-0RB#0	24.37	25.67	33.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	16RB#0-0RB#0	24.18	25.48	33.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	1RB#74-0RB#0	24.26	25.56	33.00	PASS
41-41	15MHz-20MHz	64QAM-64QAM	41319-41490	75RB#0-100RB#0	23.79	25.09	33.00	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#0-0RB#0	25.78	27.08	33.00	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	18RB#0-0RB#0	24.65	25.95	33.00	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	1RB#99-0RB#0	25.77	27.07	33.00	PASS
41-41	20MHz-20MHz	QPSK-QPSK	39750-39948	100RB#0-100RB#0	24.46	25.76	33.00	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#0-0RB#0	25.75	27.05	33.00	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	18RB#0-0RB#0	24.78	26.08	33.00	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	1RB#99-0RB#0	25.75	27.05	33.00	PASS
41-41	20MHz-20MHz	QPSK-QPSK	40521-40719	100RB#0-100RB#0	24.61	25.91	33.00	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#0-0RB#0	25.93	27.23	33.00	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	18RB#0-0RB#0	25.03	26.33	33.00	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	1RB#99-0RB#0	25.77	27.07	33.00	PASS
41-41	20MHz-20MHz	QPSK-QPSK	41292-41490	100RB#0-100RB#0	24.66	25.96	33.00	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	1RB#0-0RB#0	24.85	26.15	33.00	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	18RB#0-0RB#0	24.39	25.69	33.00	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	1RB#99-0RB#0	25.03	26.33	33.00	PASS
41-41	20MHz-20MHz	16QAM-16QAM	39750-39948	100RB#0-100RB#0	23.66	24.96	33.00	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	1RB#0-0RB#0	25.07	26.37	33.00	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	18RB#0-0RB#0	24.46	25.76	33.00	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	1RB#99-0RB#0	24.94	26.24	33.00	PASS
41-41	20MHz-20MHz	16QAM-16QAM	40521-40719	100RB#0-100RB#0	23.67	24.97	33.00	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	1RB#0-0RB#0	25.01	26.31	33.00	PASS

41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	18RB#0-0RB#0	24.45	25.75	33.00	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	1RB#99-0RB#0	24.92	26.22	33.00	PASS
41-41	20MHz-20MHz	16QAM-16QAM	41292-41490	100RB#0-100RB#0	23.76	25.06	33.00	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	1RB#0-0RB#0	24.18	25.48	33.00	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	18RB#0-0RB#0	23.94	25.24	33.00	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	1RB#99-0RB#0	24.29	25.59	33.00	PASS
41-41	20MHz-20MHz	64QAM-64QAM	39750-39948	100RB#0-100RB#0	23.26	24.56	33.00	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	1RB#0-0RB#0	24.33	25.63	33.00	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	18RB#0-0RB#0	23.90	25.20	33.00	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	1RB#99-0RB#0	24.30	25.60	33.00	PASS
41-41	20MHz-20MHz	64QAM-64QAM	40521-40719	100RB#0-100RB#0	23.76	25.06	33.00	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	1RB#0-0RB#0	24.37	25.67	33.00	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	18RB#0-0RB#0	24.16	25.46	33.00	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	1RB#99-0RB#0	24.27	25.57	33.00	PASS
41-41	20MHz-20MHz	64QAM-64QAM	41292-41490	100RB#0-100RB#0	23.68	24.98	33.00	PASS

Transmitter Conducted Power Output

Test Result for LTE Band 26

Ant1:

LTE Band 26(814-824)							
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	EIRP Limit (dBm)
				Power(dBm) 26697	Power(dBm) 26740	Power(dBm) 26783	
1.4MHz	QPSK	1	0	23.15	23.16	23.14	50.00
		1	2	23.12	23.15	23.05	50.00
		1	5	23.13	23.15	22.93	50.00
		3	0	23.14	23.19	23.15	50.00
		3	2	23.14	23.12	23.16	50.00
		3	3	23.22	23.02	22.96	50.00
		6	0	22.01	22.14	22.03	50.00
	16QAM	1	0	22.22	22.37	22.39	50.00
		1	2	22.54	22.41	22.51	50.00
		1	5	22.31	22.63	22.25	50.00
		3	0	22.30	22.32	22.50	50.00
		3	2	22.46	22.39	22.49	50.00
		3	3	22.28	22.57	22.17	50.00
		6	0	21.05	21.18	21.05	50.00
	64QAM	1	0	21.38	21.46	21.40	50.00
		1	2	21.41	21.36	21.24	50.00
		1	5	21.37	21.36	21.01	50.00
		3	0	21.43	21.49	21.43	50.00
		3	2	21.47	21.46	21.34	50.00
		3	3	21.34	21.37	21.10	50.00
		6	0	20.08	20.14	20.16	50.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	EIRP Limit (dBm)
				Power(dBm) 26705	Power(dBm) 26740	Power(dBm) 26775	
3MHz	QPSK	1	0	23.31	23.25	23.15	50.00
		1	7	23.06	23.21	23.10	50.00
		1	14	23.22	23.19	23.01	50.00
		8	0	22.03	22.08	22.21	50.00
		8	4	22.26	22.22	22.25	50.00
		8	7	21.99	22.00	21.99	50.00
		15	0	22.17	22.03	22.16	50.00
	16QAM	1	0	22.27	22.34	22.51	50.00
		1	7	22.39	22.37	22.39	50.00
		1	14	22.34	22.64	22.24	50.00
		8	0	21.05	21.32	21.10	50.00
		8	4	21.22	21.17	21.09	50.00
		8	7	21.03	20.95	21.08	50.00
		15	0	20.99	21.13	21.00	50.00
	64QAM	1	0	21.53	21.45	21.43	50.00
		1	7	21.45	21.36	21.24	50.00
		1	14	21.31	21.25	21.06	50.00
		8	0	20.16	20.19	20.16	50.00
		8	4	20.19	20.23	20.15	50.00

		8	7	20.14	20.12	19.95	50.00
		15	0	20.04	20.10	20.18	50.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	EIRP Limit (dBm)
				Power(dBm) 26715	Power(dBm) 26740	Power(dBm) 26765	
5MHz	QPSK	1	0	23.28	23.11	23.17	50.00
		1	13	23.11	23.11	23.15	50.00
		1	24	23.23	23.15	22.98	50.00
		12	0	22.07	22.13	22.24	50.00
		12	6	22.16	22.19	22.23	50.00
		12	13	21.96	21.93	22.12	50.00
		25	0	22.04	22.02	22.00	50.00
	16QAM	1	0	22.24	22.36	22.43	50.00
		1	13	22.44	22.37	22.36	50.00
		1	24	22.26	22.65	22.16	50.00
		12	0	21.15	21.27	21.12	50.00
		12	6	21.26	21.18	21.09	50.00
		12	13	21.07	21.10	20.93	50.00
		25	0	21.14	21.18	21.01	50.00
	64QAM	1	0	21.45	21.57	21.34	50.00
		1	13	21.45	21.46	21.26	50.00
		1	24	21.36	21.36	21.16	50.00
		12	0	20.18	20.11	20.14	50.00
		12	6	20.30	20.16	20.27	50.00
		12	13	20.09	19.97	20.04	50.00
		25	0	20.02	20.03	20.12	50.00
Bandwidth	Modulation	RB size	RB offset	Channel	Channel	Channel	EIRP Limit (dBm)
				Power(dBm) 26740	Power(dBm) 26740	Power(dBm) 26740	
10MHz	QPSK	1	0	23.30	23.21	23.23	50.00
		1	25	23.21	23.07	23.15	50.00
		1	49	23.07	23.20	23.07	50.00
		25	0	22.20	22.14	22.15	50.00
		25	13	22.28	22.12	22.11	50.00
		25	25	21.92	21.99	22.05	50.00
		50	0	22.04	22.10	22.03	50.00
	16QAM	1	0	22.32	22.46	22.48	50.00
		1	25	22.48	22.45	22.44	50.00
		1	49	22.35	22.66	22.12	50.00
		25	0	21.12	21.28	21.01	50.00
		25	13	21.17	21.31	21.13	50.00
		25	25	21.02	20.97	21.05	50.00
		50	0	21.03	21.10	20.99	50.00
	64QAM	1	0	21.50	21.61	21.36	50.00
		1	25	21.37	21.42	21.28	50.00
		1	49	21.23	21.34	21.02	50.00
		25	0	20.14	20.14	20.15	50.00
		25	13	20.25	20.26	20.16	50.00
		25	25	20.01	19.97	20.03	50.00
		50	0	20.10	20.13	20.19	50.00

Maximum_power_spectral_density**Test Result for LTE Band 48**

Ant1:

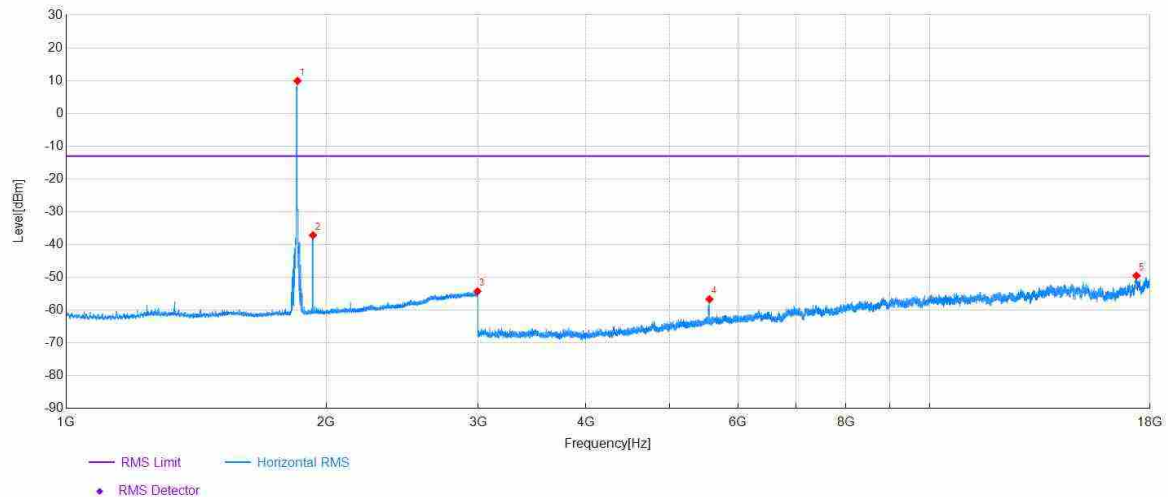
Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm/8MHz)	Result (dBm/10MHz)	EIRP (dBm/10MHz)	Limit (dBm/10MHz)	Verdict
Band48	5MHz	QPSK	55265	25RB#0	15.44	16.41	16.80	23	PASS
Band48	5MHz	16QAM	55265	25RB#0	14.45	15.42	15.81	23	PASS
Band48	5MHz	64QAM	55265	25RB#0	13.57	14.54	14.93	23	PASS
Band48	5MHz	QPSK	55990	25RB#0	15.95	16.92	17.31	23	PASS
Band48	5MHz	16QAM	55990	25RB#0	14.99	15.96	16.35	23	PASS
Band48	5MHz	64QAM	55990	25RB#0	14.07	15.04	15.43	23	PASS
Band48	5MHz	QPSK	56715	25RB#0	15.93	16.90	17.29	23	PASS
Band48	5MHz	16QAM	56715	25RB#0	14.97	15.94	16.33	23	PASS
Band48	5MHz	64QAM	56715	25RB#0	14.03	15.00	15.39	23	PASS
Band48	10MHz	QPSK	55290	50RB#0	14.20	15.17	15.56	23	PASS
Band48	10MHz	16QAM	55290	50RB#0	13.29	14.26	14.65	23	PASS
Band48	10MHz	64QAM	55290	50RB#0	12.46	13.43	13.82	23	PASS
Band48	10MHz	QPSK	55990	50RB#0	14.86	15.83	16.22	23	PASS
Band48	10MHz	16QAM	55990	50RB#0	13.91	14.88	15.27	23	PASS
Band48	10MHz	64QAM	55990	50RB#0	12.99	13.96	14.35	23	PASS
Band48	10MHz	QPSK	56690	50RB#0	14.80	15.77	16.16	23	PASS
Band48	10MHz	16QAM	56690	50RB#0	13.88	14.85	15.24	23	PASS
Band48	10MHz	64QAM	56690	50RB#0	12.94	13.91	14.30	23	PASS
Band48	15MHz	QPSK	55315	75RB#0	13.03	14.00	14.39	23	PASS
Band48	15MHz	16QAM	55315	75RB#0	12.05	13.02	13.41	23	PASS
Band48	15MHz	64QAM	55315	75RB#0	10.92	11.89	12.28	23	PASS
Band48	15MHz	QPSK	55990	75RB#0	13.49	14.46	14.85	23	PASS
Band48	15MHz	16QAM	55990	75RB#0	12.48	13.45	13.84	23	PASS
Band48	15MHz	64QAM	55990	75RB#0	11.55	12.52	12.91	23	PASS
Band48	15MHz	QPSK	56665	75RB#0	13.52	14.49	14.88	23	PASS
Band48	15MHz	16QAM	56665	75RB#0	12.55	13.52	13.91	23	PASS
Band48	15MHz	64QAM	56665	75RB#0	11.60	12.57	12.96	23	PASS
Band48	20MHz	QPSK	55340	100RB#0	11.76	12.73	13.12	23	PASS
Band48	20MHz	16QAM	55340	100RB#0	10.72	11.69	12.08	23	PASS
Band48	20MHz	64QAM	55340	100RB#0	9.75	10.72	11.11	23	PASS
Band48	20MHz	QPSK	55990	100RB#0	12.18	13.15	13.54	23	PASS
Band48	20MHz	16QAM	55990	100RB#0	11.14	12.11	12.50	23	PASS
Band48	20MHz	64QAM	55990	100RB#0	10.26	11.23	11.62	23	PASS
Band48	20MHz	QPSK	56640	100RB#0	12.31	13.28	13.67	23	PASS
Band48	20MHz	16QAM	56640	100RB#0	11.23	12.20	12.59	23	PASS
Band48	20MHz	64QAM	56640	100RB#0	10.32	11.29	11.68	23	PASS

Field Strength of Spurious Radiation

Test Result for WCDMA

Project Information			
Mode:	WCDMA	Band:	Band II
Bandwidth:	/	Channel:	Low
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

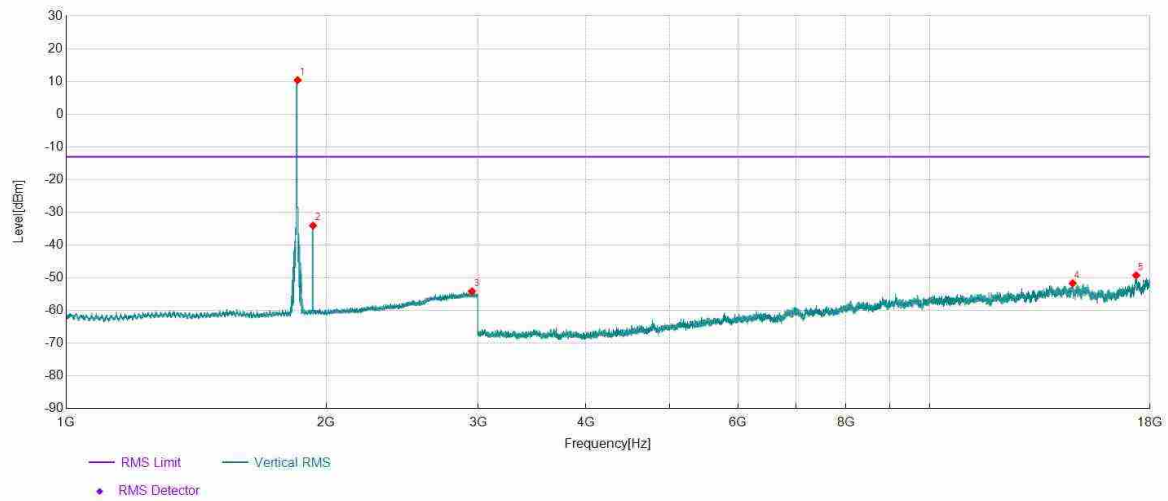


Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1853.40	105.05	-95.14	9.91	-	-	Horizontal	NA
2	1931.40	57.51	-94.67	-37.16	-	-	Horizontal	NA
3	2995.00	36.61	-90.89	-54.28	-13.00	41.28	Horizontal	PASS
4	5560.00	44.64	-101.33	-56.69	-13.00	43.69	Horizontal	PASS
5	17359.50	33.28	-82.77	-49.49	-13.00	36.49	Horizontal	PASS

Project Information

Mode:	WCDMA	Band:	Band II
Bandwidth:	/	Channel:	Low
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

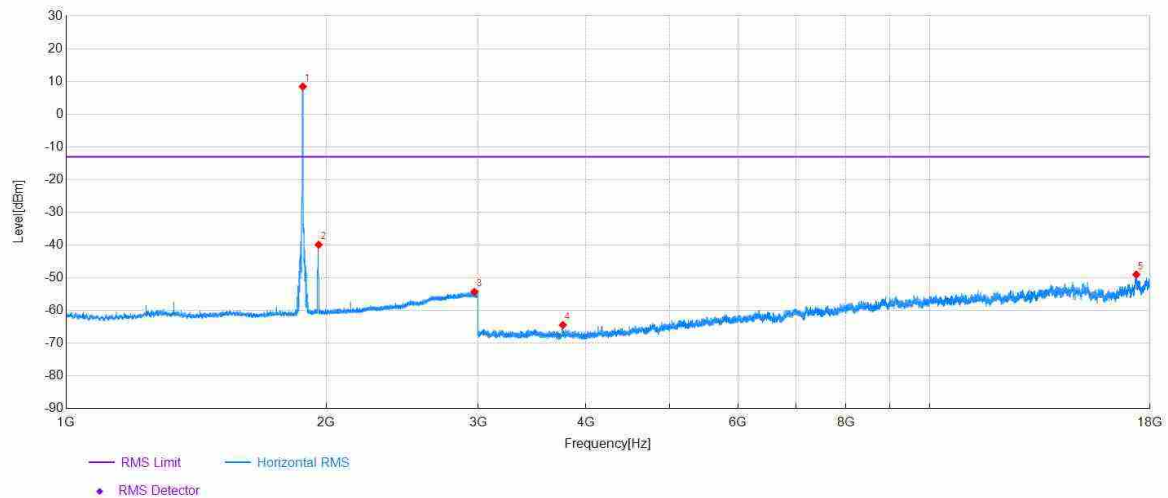
Test Graph



Data List

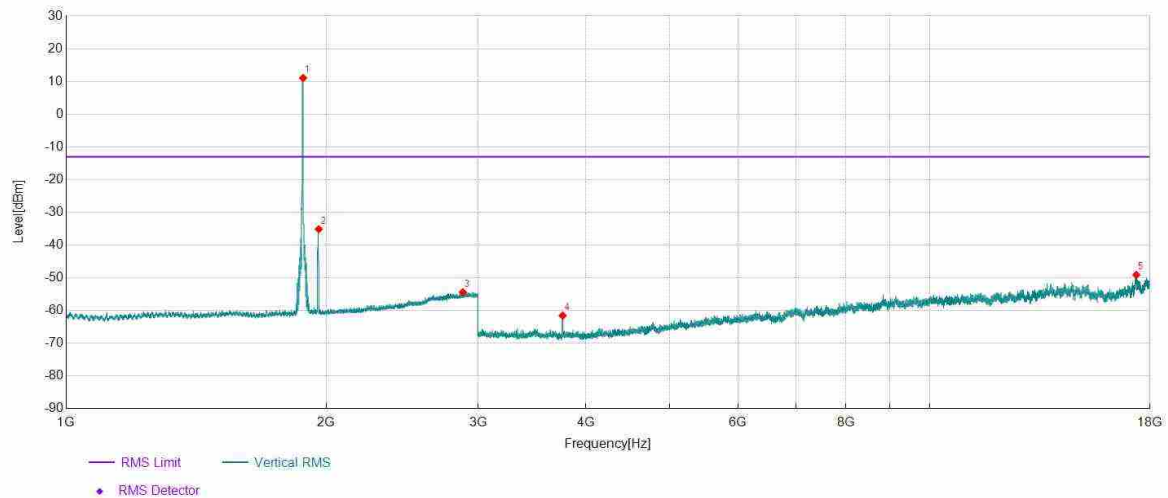
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1853.80	105.52	-95.14	10.38	-	-	Vertical	NA
2	1931.60	60.60	-94.66	-34.06	-	-	Vertical	NA
3	2950.80	36.31	-90.45	-54.14	-13.00	41.14	Vertical	PASS
4	14646.50	33.72	-85.42	-51.70	-13.00	38.70	Vertical	PASS
5	17347.50	33.27	-82.51	-49.24	-13.00	36.24	Vertical	PASS

Project Information			
Mode:	WCDMA	Band:	Band II
Bandwidth:	/	Channel:	Low
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1879.60	103.44	-95.02	8.42	-	-	Horizontal	NA
2	1961.00	54.69	-94.62	-39.93	-	-	Horizontal	NA
3	2970.80	36.36	-90.65	-54.29	-13.00	41.29	Horizontal	PASS
4	3761.00	42.82	-107.24	-64.42	-13.00	51.42	Horizontal	PASS
5	17355.00	33.59	-82.59	-49.00	-13.00	36.00	Horizontal	PASS

Project Information			
Mode:	WCDMA	Band:	Band II
Bandwidth:	/	Channel:	Mid
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

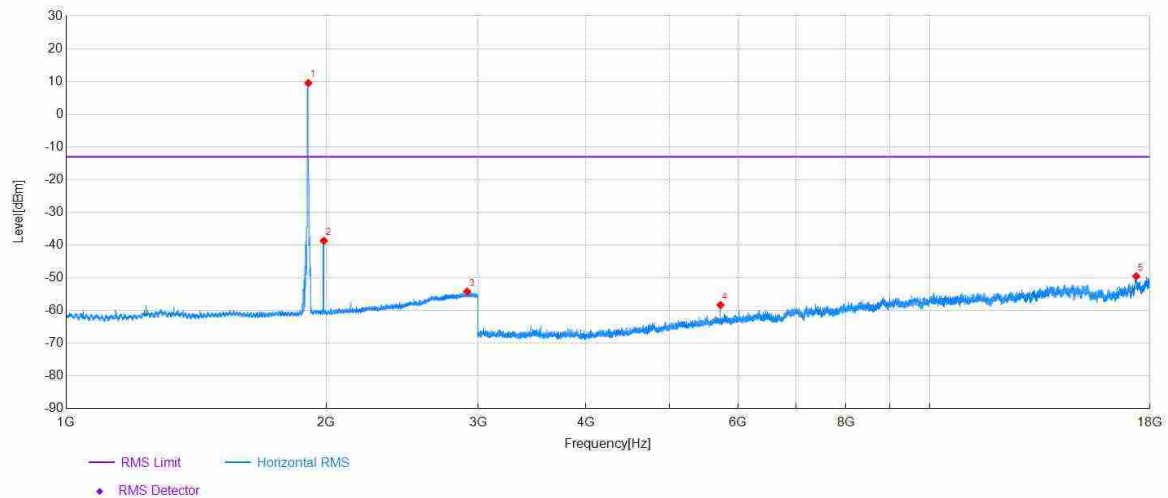
Test Graph

Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1881.00	106.07	-95.01	11.06	-	-	Vertical	NA
2	1961.20	59.46	-94.62	-35.16	-	-	Vertical	NA
3	2880.20	36.22	-90.64	-54.42	-13.00	41.42	Vertical	PASS
4	3758.50	45.71	-107.27	-61.56	-13.00	48.56	Vertical	PASS
5	17355.50	33.49	-82.61	-49.12	-13.00	36.12	Vertical	PASS

Project Information

Mode:	WCDMA	Band:	Band II
Bandwidth:	/	Channel:	Mid
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

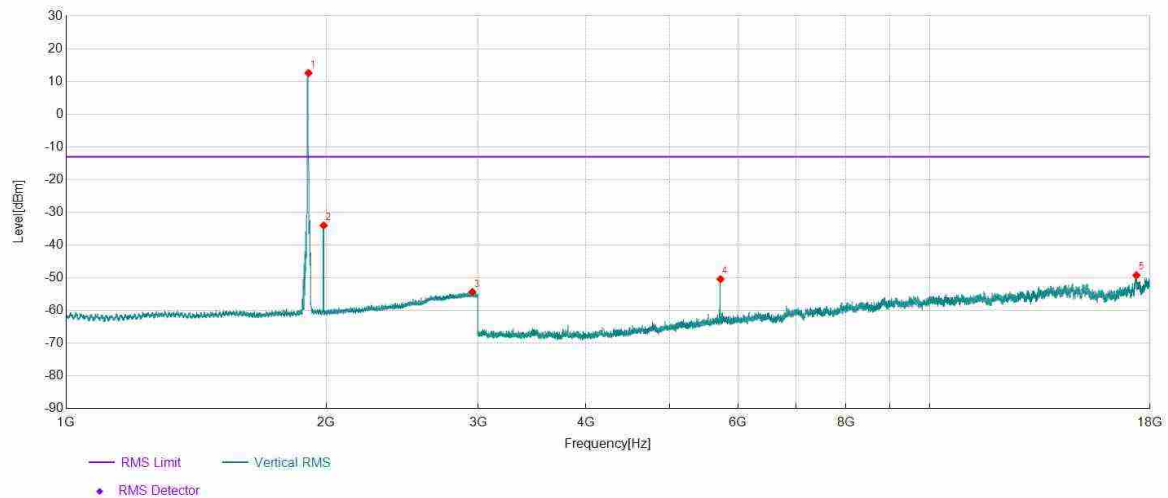
Test Graph



Data List

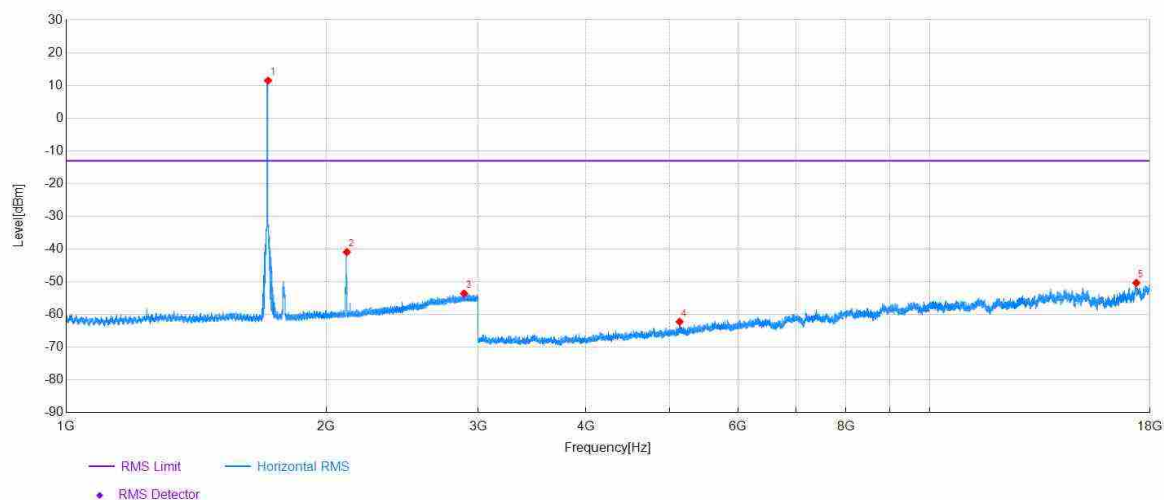
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1907.60	104.34	-94.85	9.49	-	-	Horizontal	NA
2	1988.20	56.18	-94.90	-38.72	-	-	Horizontal	NA
3	2913.20	36.29	-90.49	-54.20	-13.00	41.20	Horizontal	PASS
4	5726.00	42.44	-100.76	-58.32	-13.00	45.32	Horizontal	PASS
5	17349.50	32.88	-82.42	-49.54	-13.00	36.54	Horizontal	PASS

Project Information			
Mode:	WCDMA	Band:	Band II
Bandwidth:	/	Channel:	Mid
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1908.40	107.41	-94.85	12.56	-	-	Vertical	NA
2	1987.00	60.87	-94.90	-34.03	-	-	Vertical	NA
3	2953.80	36.14	-90.48	-54.34	-13.00	41.34	Vertical	PASS
4	5725.50	50.35	-100.76	-50.41	-13.00	37.41	Vertical	PASS
5	17360.00	33.57	-82.79	-49.22	-13.00	36.22	Vertical	PASS

Project Information			
Mode:	WCDMA	Band:	Band IV
Bandwidth:	/	Channel:	Low
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

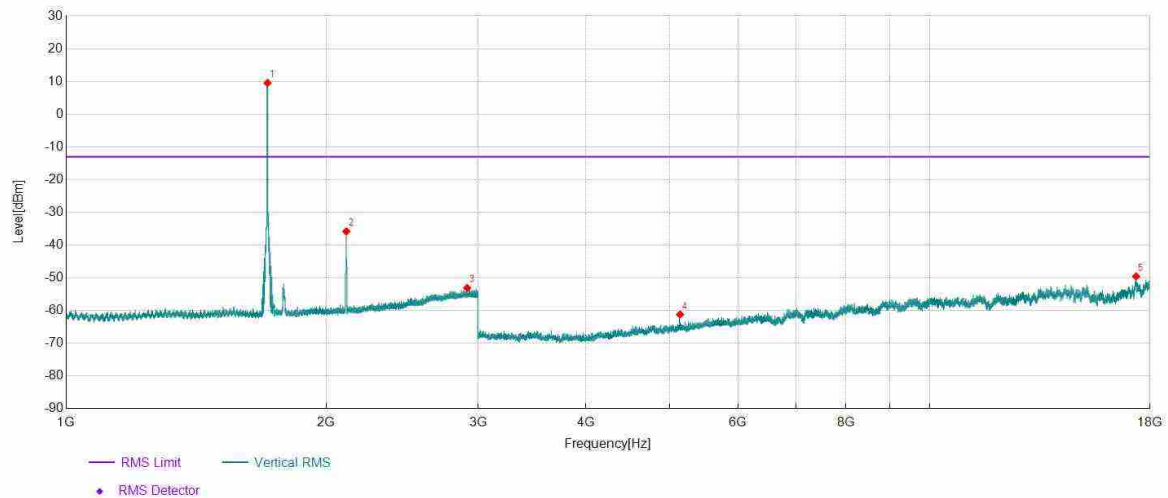
Test Graph

Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1713.50	106.55	-95.09	11.46	-	-	Horizontal	NA
2	2113.80	53.82	-94.73	-40.91	-	-	Horizontal	NA
3	2889.20	36.98	-90.58	-53.60	-13.00	40.60	Horizontal	PASS
4	5134.00	40.00	-102.20	-62.20	-13.00	49.20	Horizontal	PASS
5	17351.50	32.13	-82.46	-50.33	-13.00	37.33	Horizontal	PASS

Project Information

Mode:	WCDMA	Band:	Band IV
Bandwidth:	/	Channel:	Low
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph



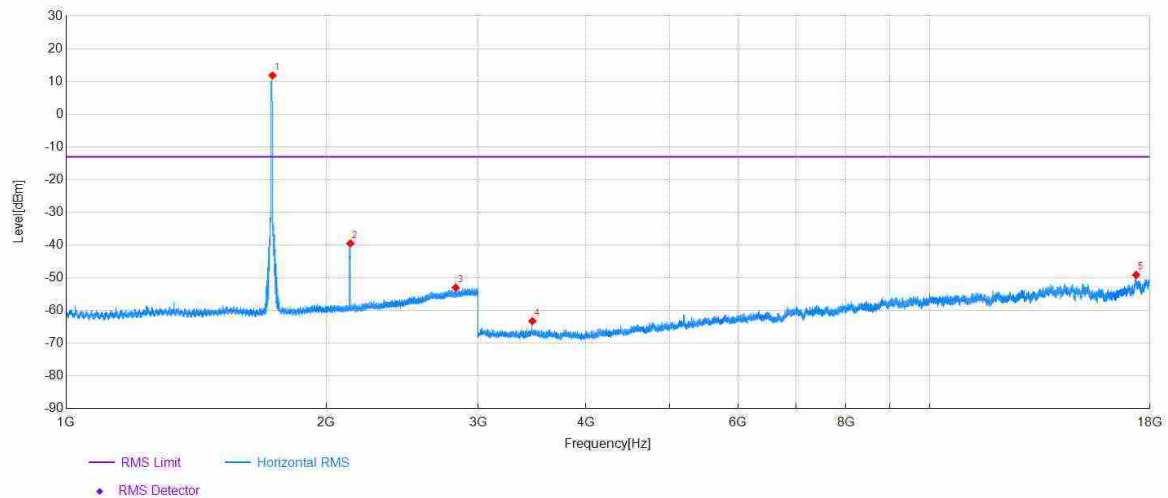
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1711.10	104.65	-95.11	9.54	-	-	Vertical	NA
2	2111.30	58.91	-94.73	-35.82	-	-	Vertical	NA
3	2913.60	37.38	-90.49	-53.11	-13.00	40.11	Vertical	PASS
4	5140.00	40.89	-102.11	-61.22	-13.00	48.22	Vertical	PASS
5	17344.00	33.11	-82.68	-49.57	-13.00	36.57	Vertical	PASS

Project Information

Mode:	WCDMA	Band:	Band IV
Bandwidth:	/	Channel:	Mid
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

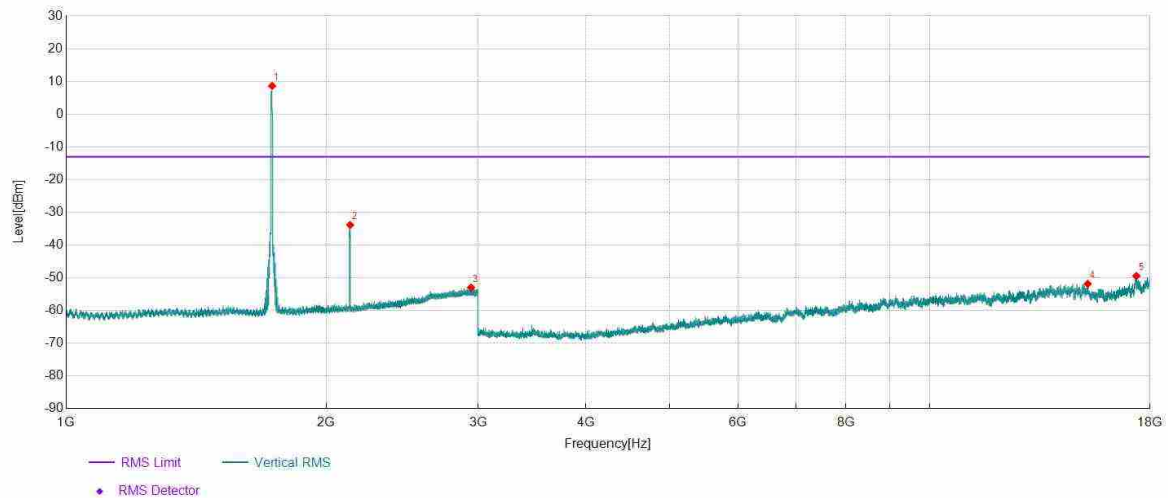
Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1733.70	106.76	-94.93	11.83	-	-	Horizontal	NA
2	2133.90	55.17	-94.69	-39.52	-	-	Horizontal	NA
3	2825.80	37.96	-90.98	-53.02	-13.00	40.02	Horizontal	PASS
4	3467.00	43.96	-107.18	-63.22	-13.00	50.22	Horizontal	PASS
5	17346.00	33.45	-82.58	-49.13	-13.00	36.13	Horizontal	PASS

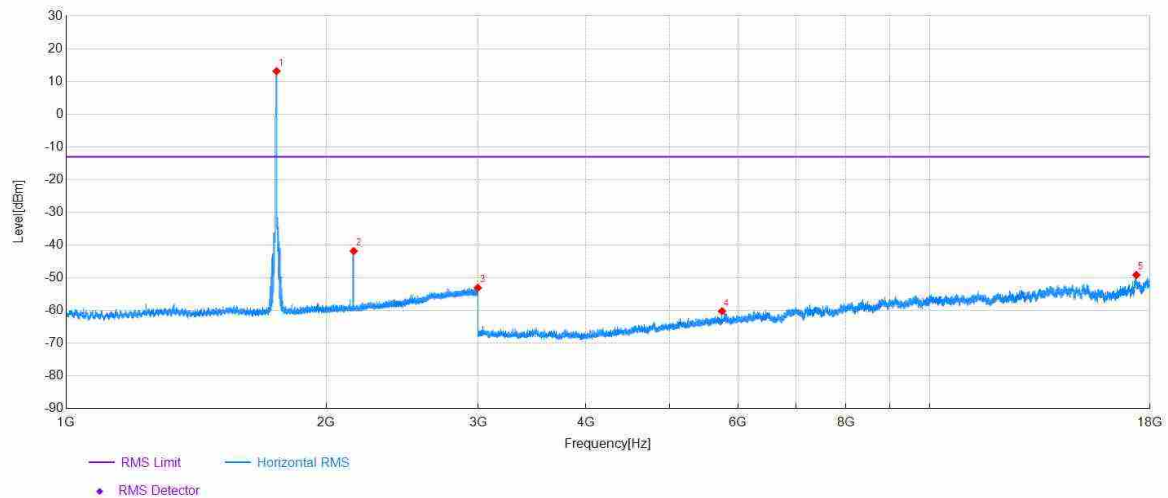
Project Information			
Mode:	WCDMA	Band:	Band IV
Bandwidth:	/	Channel:	Mid
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1732.00	103.59	-94.95	8.64	-	-	Vertical	NA
2	2132.10	60.85	-94.69	-33.84	-	-	Vertical	NA
3	2944.00	37.46	-90.45	-52.99	-13.00	39.99	Vertical	PASS
4	15245.50	34.16	-86.02	-51.86	-13.00	38.86	Vertical	PASS
5	17360.00	33.33	-82.79	-49.46	-13.00	36.46	Vertical	PASS

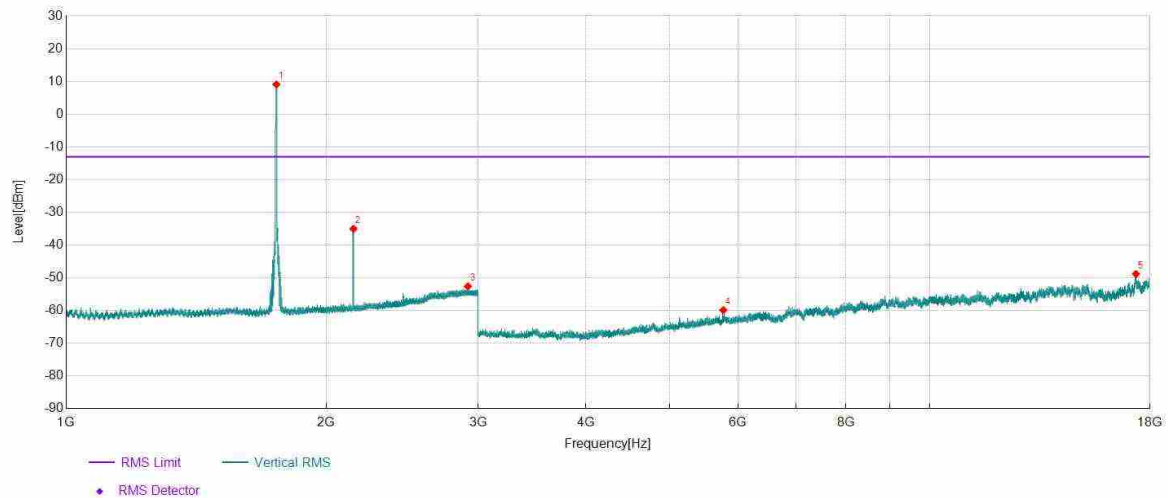
Project Information			
Mode:	WCDMA	Band:	Band IV
Bandwidth:	/	Channel:	High
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph



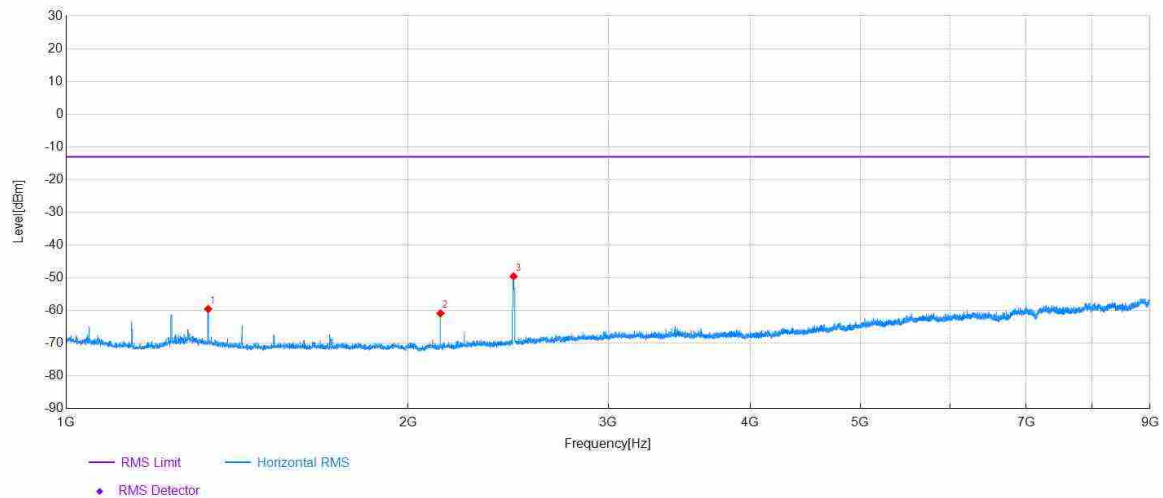
Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1752.40	107.92	-94.80	13.12	-	-	Horizontal	NA
2	2153.10	52.80	-94.65	-41.85	-	-	Horizontal	NA
3	2997.20	37.84	-90.91	-53.07	-13.00	40.07	Horizontal	PASS
4	5748.00	40.47	-100.68	-60.21	-13.00	47.21	Horizontal	PASS
5	17357.00	33.52	-82.67	-49.15	-13.00	36.15	Horizontal	PASS

Project Information			
Mode:	WCDMA	Band:	Band IV
Bandwidth:	/	Channel:	High
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

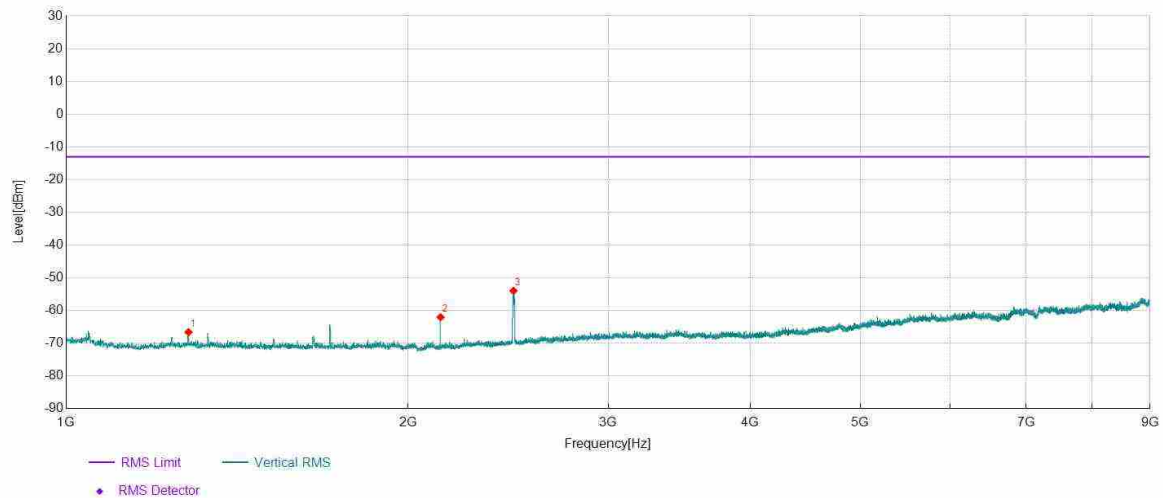
Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1751.90	103.88	-94.80	9.08	-	-	Vertical	NA
2	2151.30	59.62	-94.66	-35.04	-	-	Vertical	NA
3	2918.90	37.86	-90.48	-52.62	-13.00	39.62	Vertical	PASS
4	5768.50	40.54	-100.42	-59.88	-13.00	46.88	Vertical	PASS
5	17336.50	34.16	-83.01	-48.85	-13.00	35.85	Vertical	PASS

Project Information			
Mode:	WCDMA	Band:	Band V
Bandwidth:	/	Channel:	Low
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

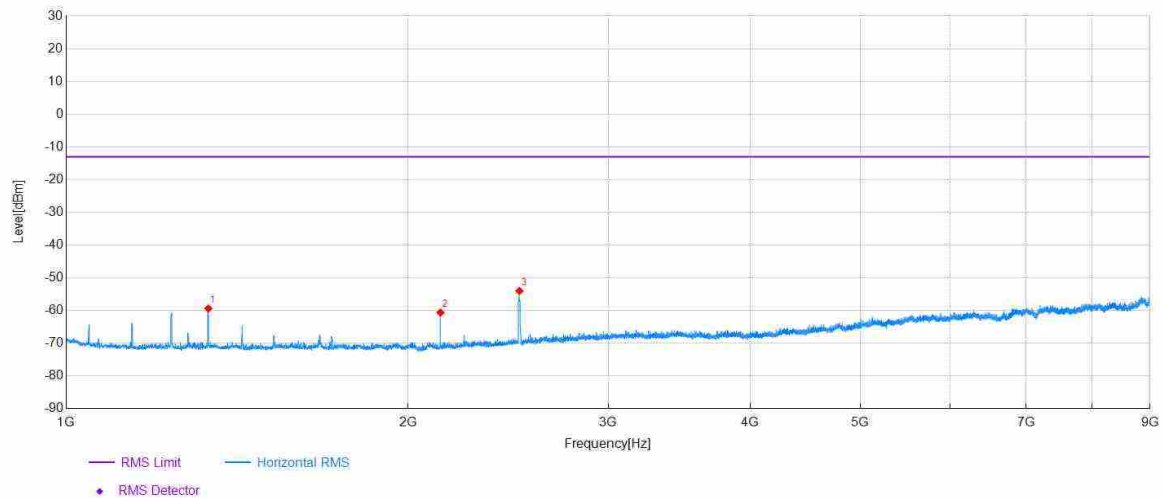
Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1333.60	54.72	-114.26	-59.54	-13.00	46.54	Horizontal	PASS
2	2136.00	52.33	-113.20	-60.87	-13.00	47.87	Horizontal	PASS
3	2476.80	61.69	-111.26	-49.57	-13.00	36.57	Horizontal	PASS

Project Information			
Mode:	WCDMA	Band:	Band V
Bandwidth:	/	Channel:	Low
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

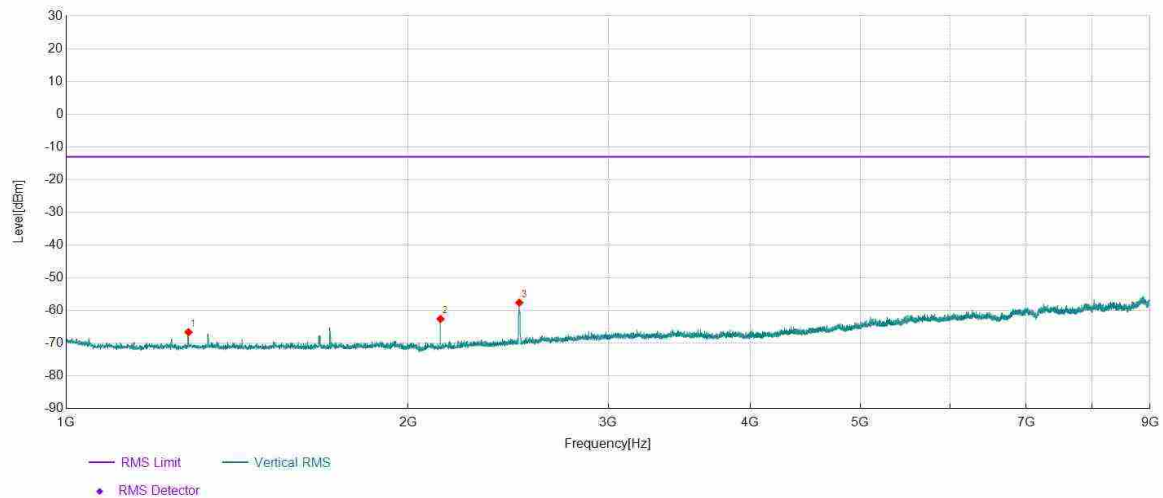
Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1281.60	47.77	-114.40	-66.63	-13.00	53.63	Vertical	PASS
2	2136.00	51.16	-113.20	-62.04	-13.00	49.04	Vertical	PASS
3	2476.40	57.28	-111.26	-53.98	-13.00	40.98	Vertical	PASS

Project Information			
Mode:	WCDMA	Band:	Band V
Bandwidth:	/	Channel:	Mid
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

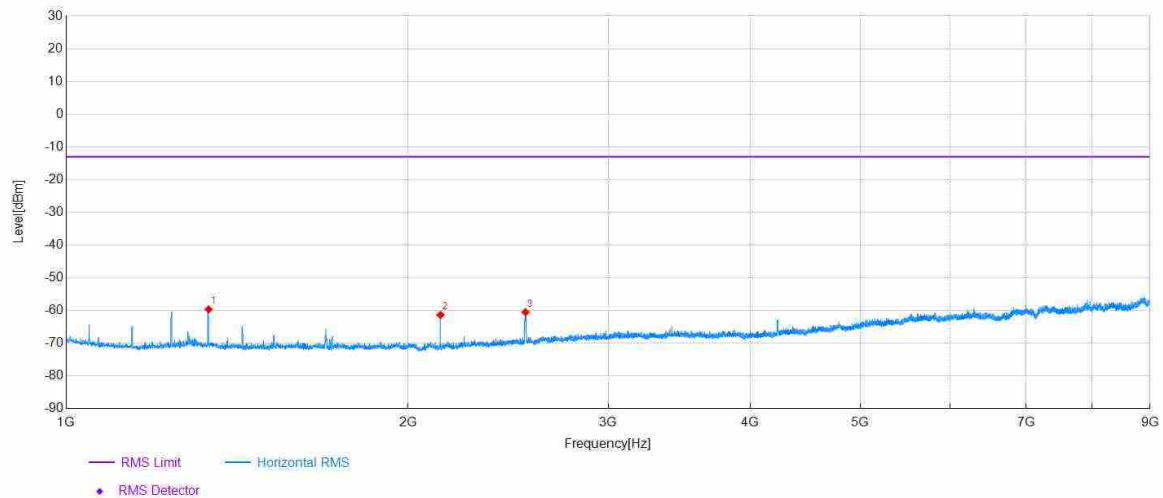
Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1334.40	54.85	-114.25	-59.40	-13.00	46.40	Horizontal	PASS
2	2136.00	52.59	-113.20	-60.61	-13.00	47.61	Horizontal	PASS
3	2506.80	57.36	-111.38	-54.02	-13.00	41.02	Horizontal	PASS

Project Information			
Mode:	WCDMA	Band:	Band V
Bandwidth:	/	Channel:	Mid
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

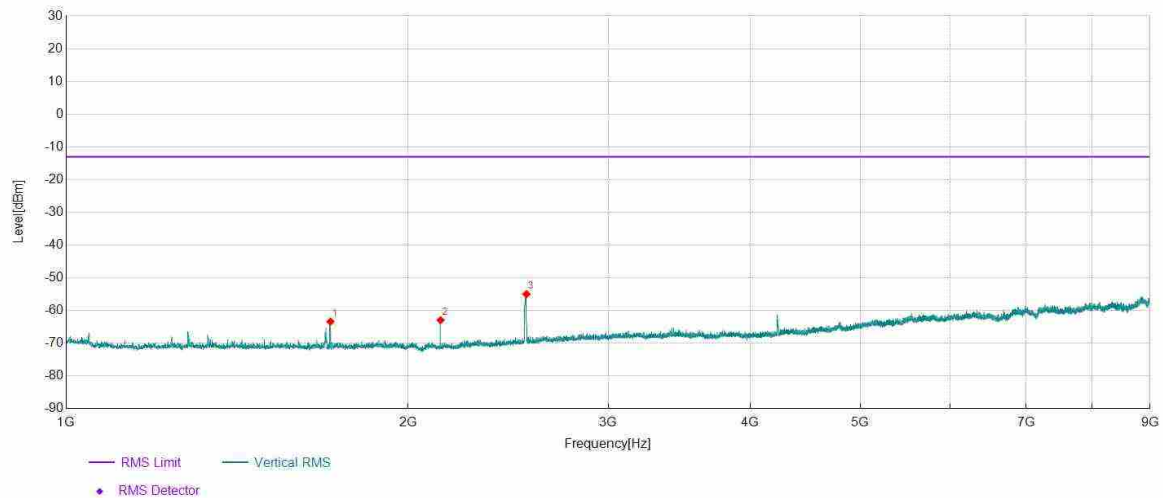
Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1281.60	47.77	-114.40	-66.63	-13.00	53.63	Vertical	PASS
2	2136.00	50.63	-113.20	-62.57	-13.00	49.57	Vertical	PASS
3	2506.00	53.79	-111.38	-57.59	-13.00	44.59	Vertical	PASS

Project Information			
Mode:	WCDMA	Band:	Band V
Bandwidth:	/	Channel:	High
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1334.80	54.60	-114.25	-59.65	-13.00	46.65	Horizontal	PASS
2	2136.00	51.85	-113.20	-61.35	-13.00	48.35	Horizontal	PASS
3	2537.60	50.71	-111.24	-60.53	-13.00	47.53	Horizontal	PASS

Project Information			
Mode:	WCDMA	Band:	Band V
Bandwidth:	/	Channel:	High
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

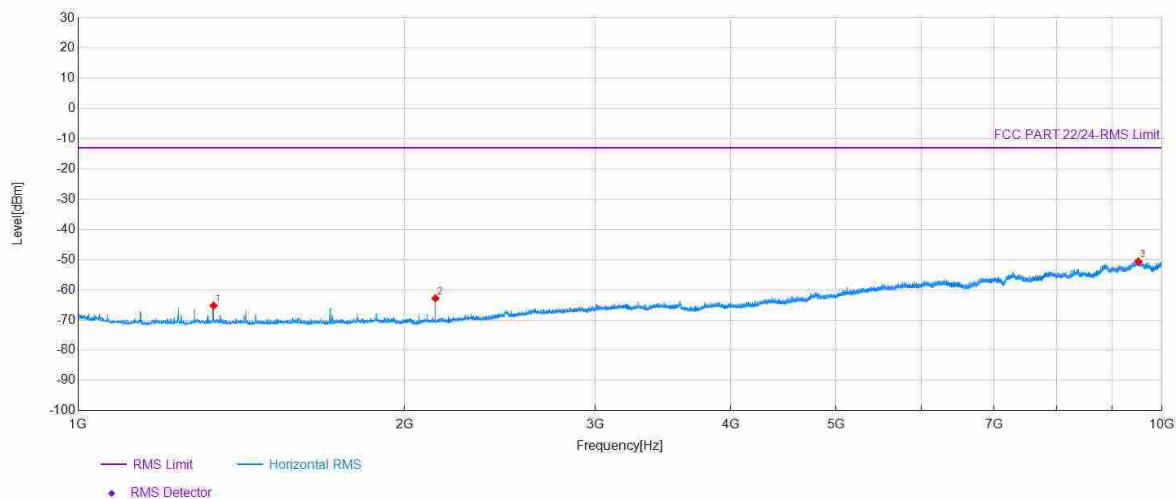
Test Graph

Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	1708.80	50.77	-114.16	-63.39	-13.00	50.39	Vertical	PASS
2	2136.00	50.26	-113.20	-62.94	-13.00	49.94	Vertical	PASS
3	2542.40	56.25	-111.24	-54.99	-13.00	41.99	Vertical	PASS

Test Result for LTE

Project Information			
Mode:	LTE	Band:	Band 5
Bandwidth:	10MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

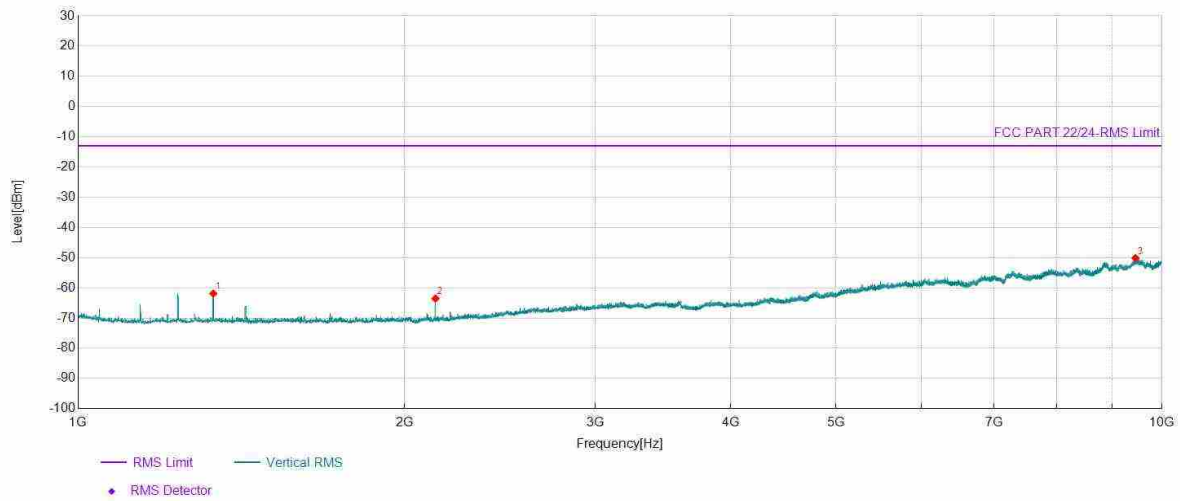
Test Graph



Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1333.45	49.03	-114.26	-65.23	-13.00	52.23	100	Horizontal	PASS
2	2136.25	50.39	-113.20	-62.81	-13.00	49.81	200	Horizontal	PASS
3	9505.90	42.10	-92.71	-50.61	-13.00	37.61	200	Horizontal	PASS

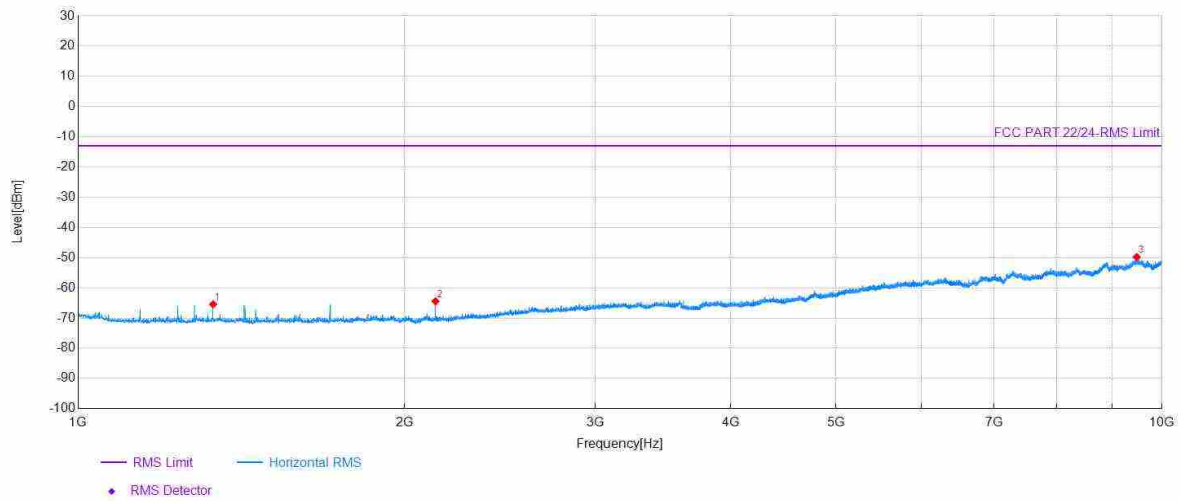
Project Information			
Mode:	LTE	Band:	Band 5
Bandwidth:	10MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



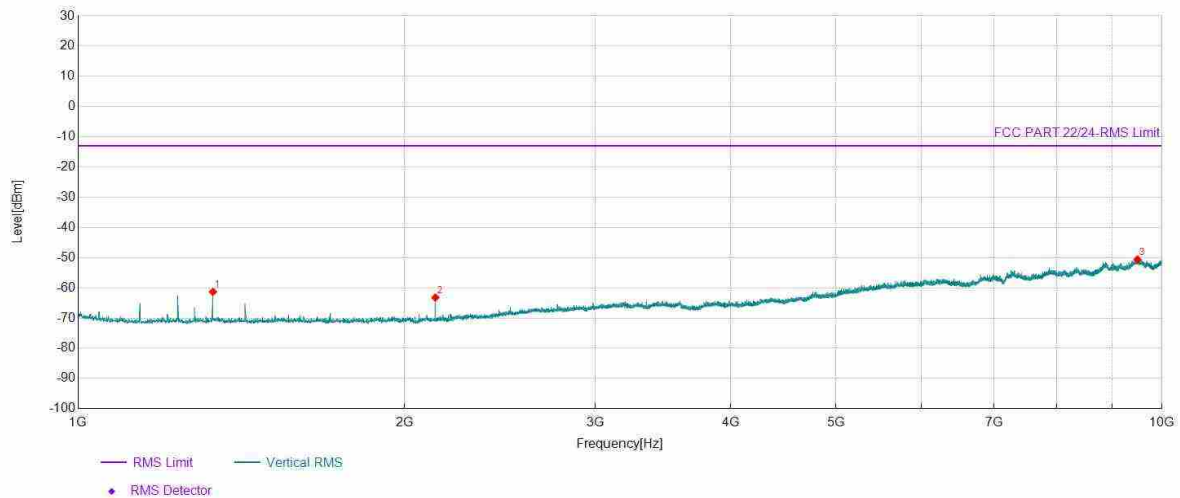
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1332.55	52.36	-114.26	-61.90	-13.00	48.90	200	Vertical	PASS
2	2136.25	49.65	-113.20	-63.55	-13.00	50.55	100	Vertical	PASS
3	9451.90	43.18	-93.33	-50.15	-13.00	37.15	200	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 5
Bandwidth:	10MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

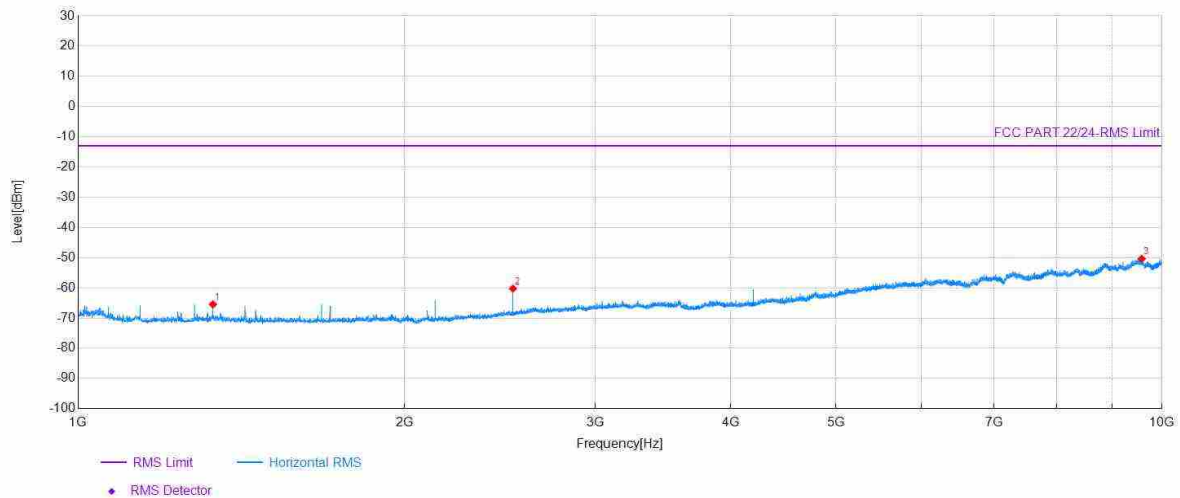
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1332.10	48.83	-114.27	-65.44	-13.00	52.44	100	Horizontal	PASS
2	2136.25	48.75	-113.20	-64.45	-13.00	51.45	200	Horizontal	PASS
3	9477.10	43.21	-93.03	-49.82	-13.00	36.82	100	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 5
Bandwidth:	10MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

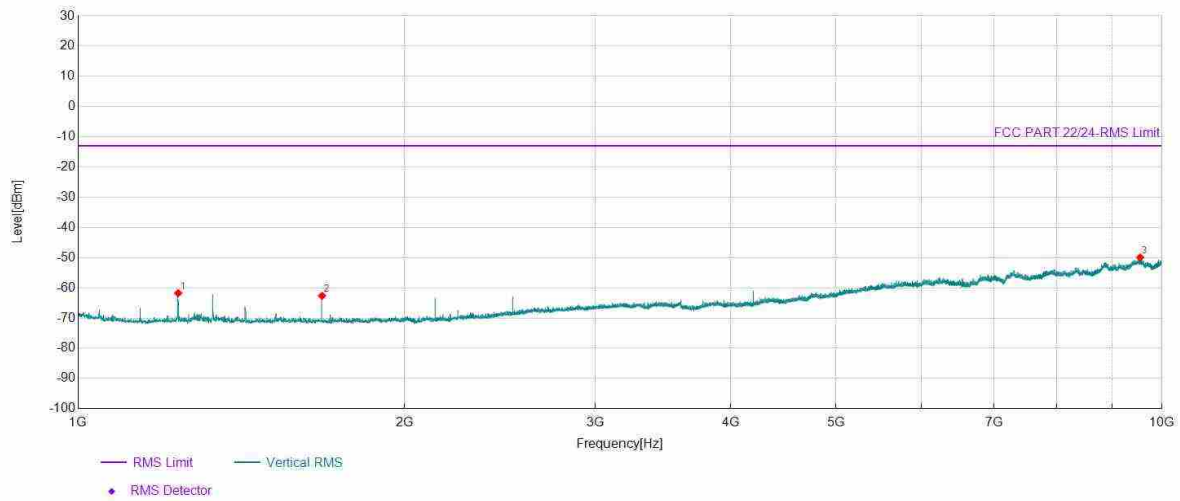
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1331.65	52.96	-114.27	-61.31	-13.00	48.31	200	Vertical	PASS
2	2135.80	49.98	-113.20	-63.22	-13.00	50.22	100	Vertical	PASS
3	9490.15	42.29	-92.88	-50.59	-13.00	37.59	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 5
Bandwidth:	10MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

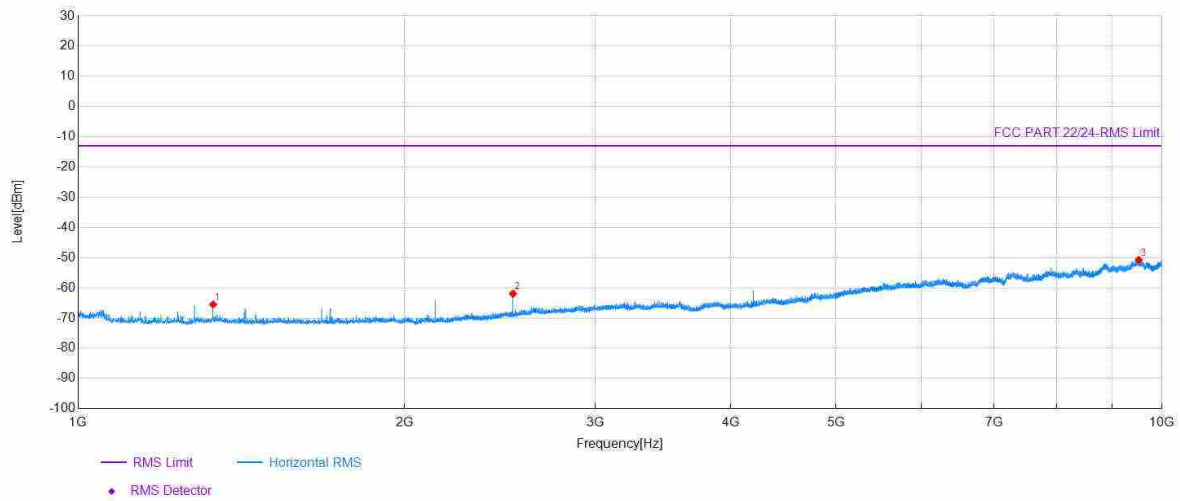
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1331.65	48.80	-114.27	-65.47	-13.00	52.47	200	Horizontal	PASS
2	2518.75	51.07	-111.32	-60.25	-13.00	47.25	150	Horizontal	PASS
3	9576.10	41.61	-91.99	-50.38	-13.00	37.38	100	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 5
Bandwidth:	10MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

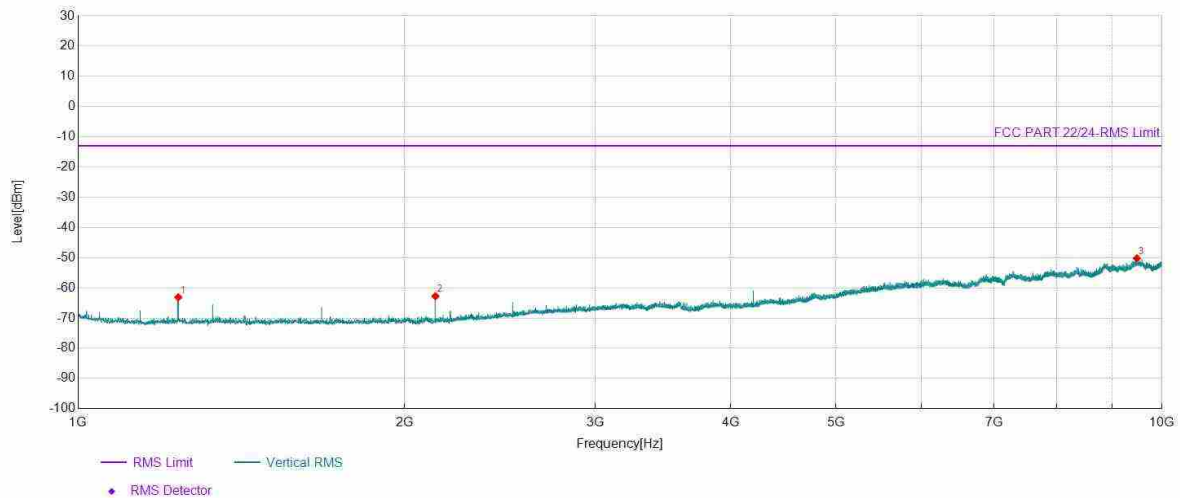
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1236.70	52.56	-114.32	-61.76	-13.00	48.76	150	Vertical	PASS
2	1679.05	51.53	-114.16	-62.63	-13.00	49.63	200	Vertical	PASS
3	9545.05	42.44	-92.37	-49.93	-13.00	36.93	200	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 5
Bandwidth:	10MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

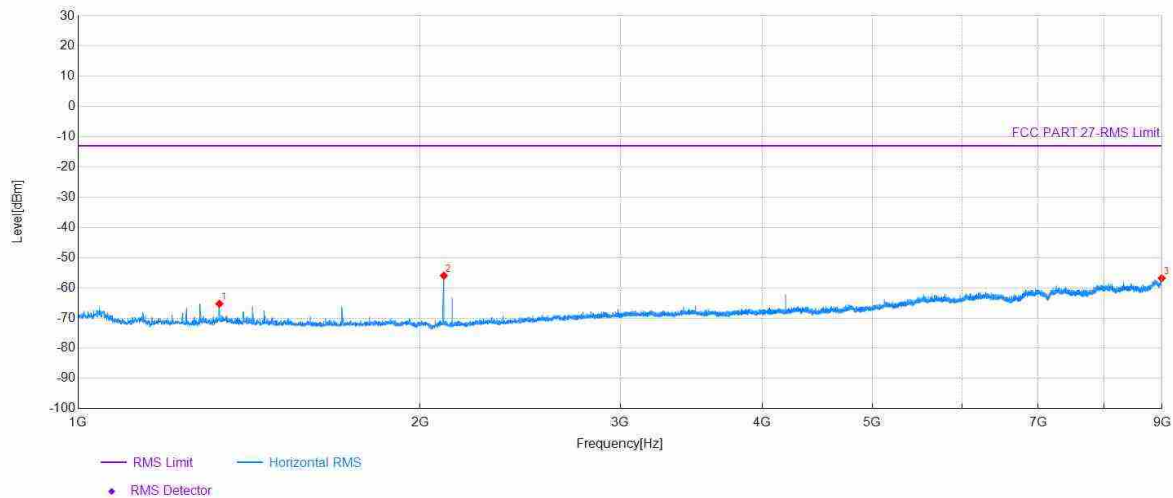
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1332.10	48.79	-114.27	-65.48	-13.00	52.48	150	Horizontal	PASS
2	2518.75	49.36	-111.32	-61.96	-13.00	48.96	150	Horizontal	PASS
3	9516.70	41.91	-92.62	-50.71	-13.00	37.71	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 5
Bandwidth:	10MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

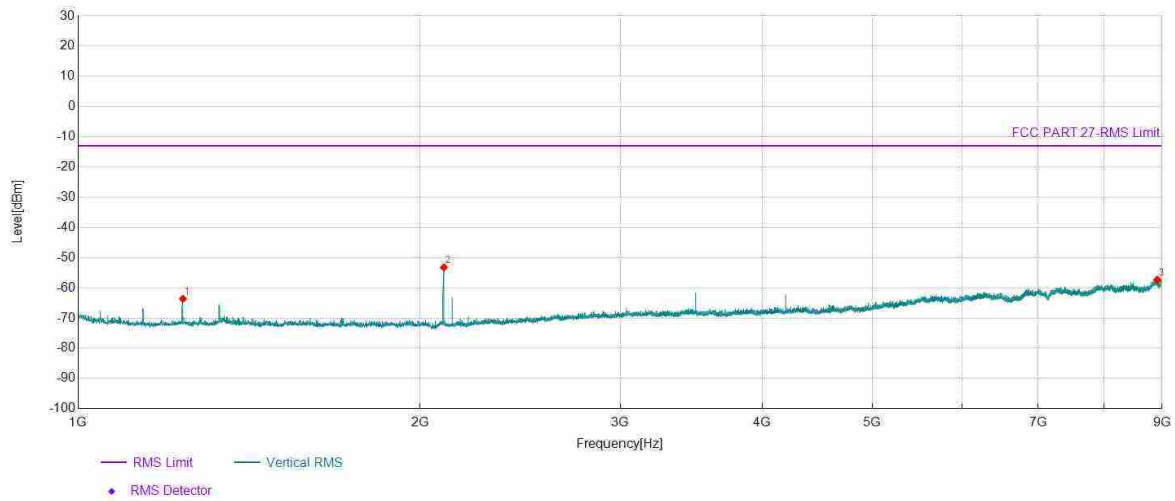
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1237.15	51.18	-114.32	-63.14	-13.00	50.14	150	Vertical	PASS
2	2135.80	50.45	-113.20	-62.75	-13.00	49.75	150	Vertical	PASS
3	9478.90	42.76	-93.01	-50.25	-13.00	37.25	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 12
Bandwidth:	10MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

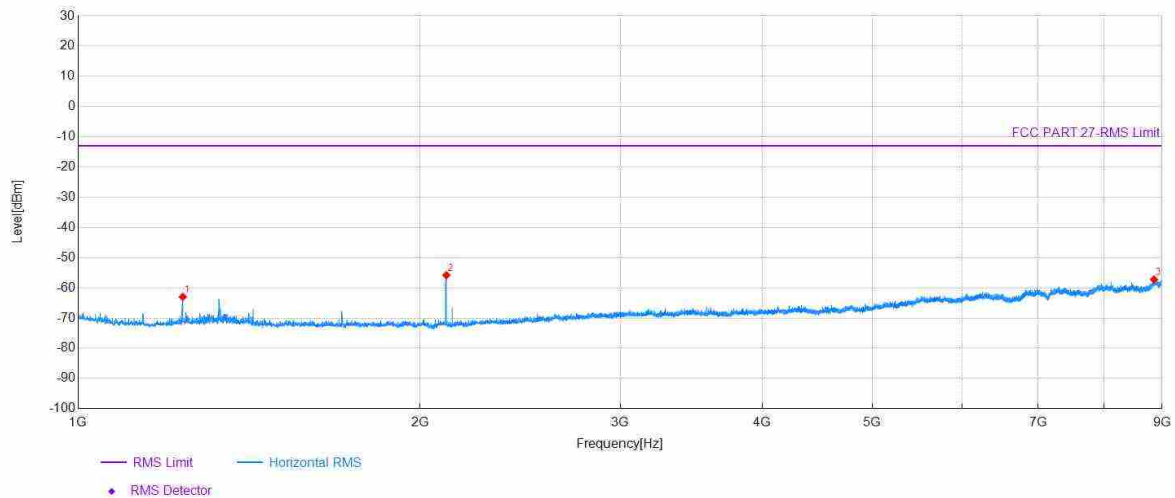
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1331.60	48.99	-114.27	-65.28	-13.00	52.28	150	Horizontal	PASS
2	2098.80	57.28	-113.23	-55.95	-13.00	42.95	150	Horizontal	PASS
3	8993.20	36.74	-93.55	-56.81	-13.00	43.81	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 12
Bandwidth:	10MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

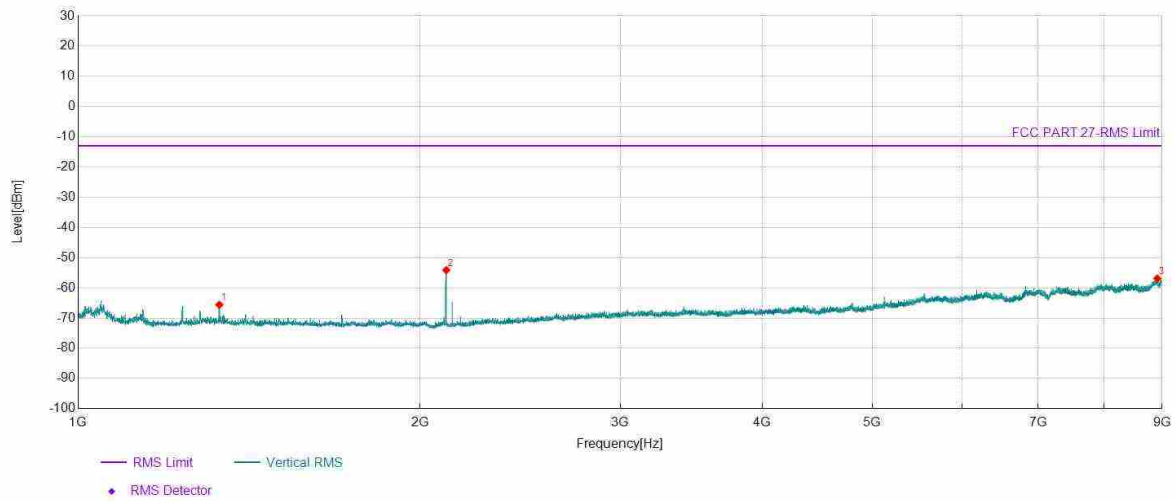
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1236.80	50.70	-114.32	-63.62	-13.00	50.62	150	Vertical	PASS
2	2098.80	59.99	-113.23	-53.24	-13.00	40.24	150	Vertical	PASS
3	8914.00	36.09	-93.43	-57.34	-13.00	44.34	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 12
Bandwidth:	10MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

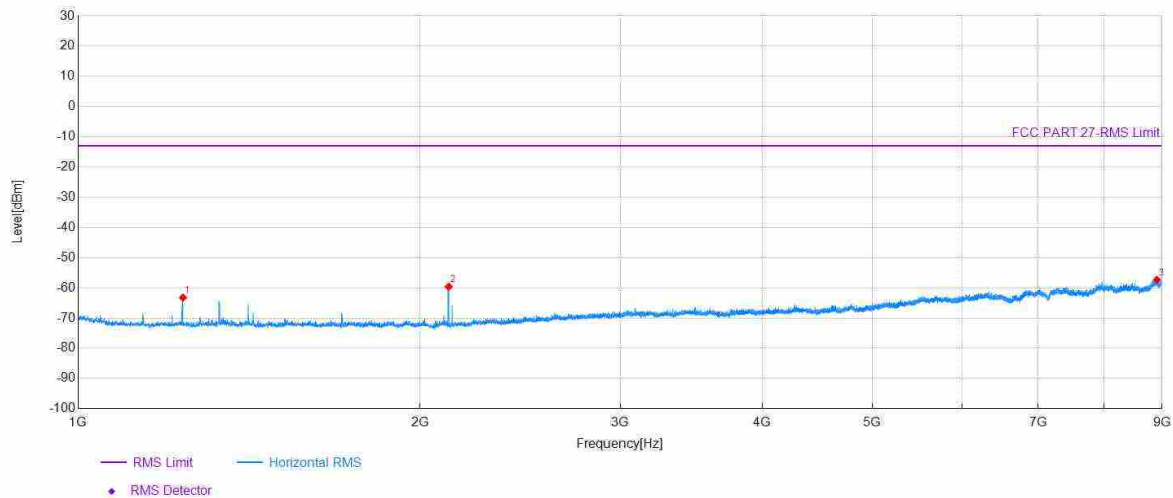
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1236.40	51.33	-114.32	-62.99	-13.00	49.99	150	Horizontal	PASS
2	2109.20	57.39	-113.21	-55.82	-13.00	42.82	150	Horizontal	PASS
3	8855.60	35.68	-92.91	-57.23	-13.00	44.23	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 12
Bandwidth:	10MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

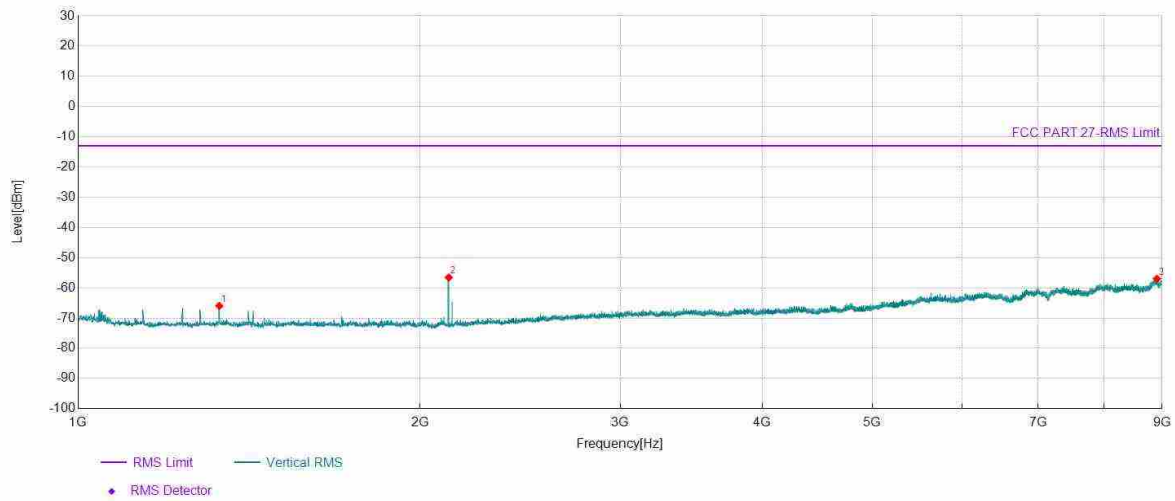
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1331.60	48.67	-114.27	-65.60	-13.00	52.60	150	Vertical	PASS
2	2109.20	59.11	-113.21	-54.10	-13.00	41.10	150	Vertical	PASS
3	8914.40	36.54	-93.44	-56.90	-13.00	43.90	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 12
Bandwidth:	10MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

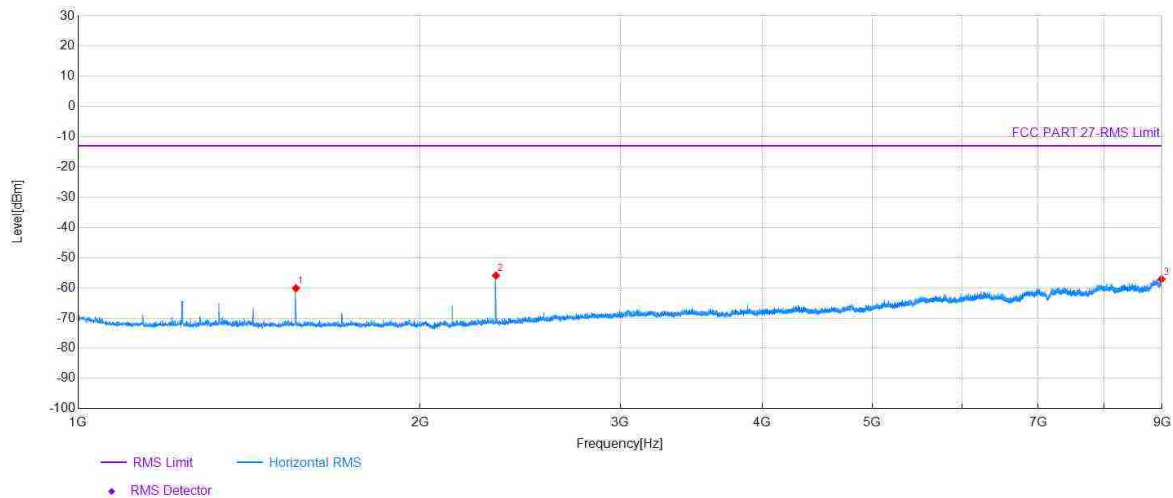
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1236.80	51.09	-114.32	-63.23	-13.00	50.23	150	Horizontal	PASS
2	2119.60	53.60	-113.21	-59.61	-13.00	46.61	150	Horizontal	PASS
3	8905.60	35.92	-93.27	-57.35	-13.00	44.35	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 12
Bandwidth:	10MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

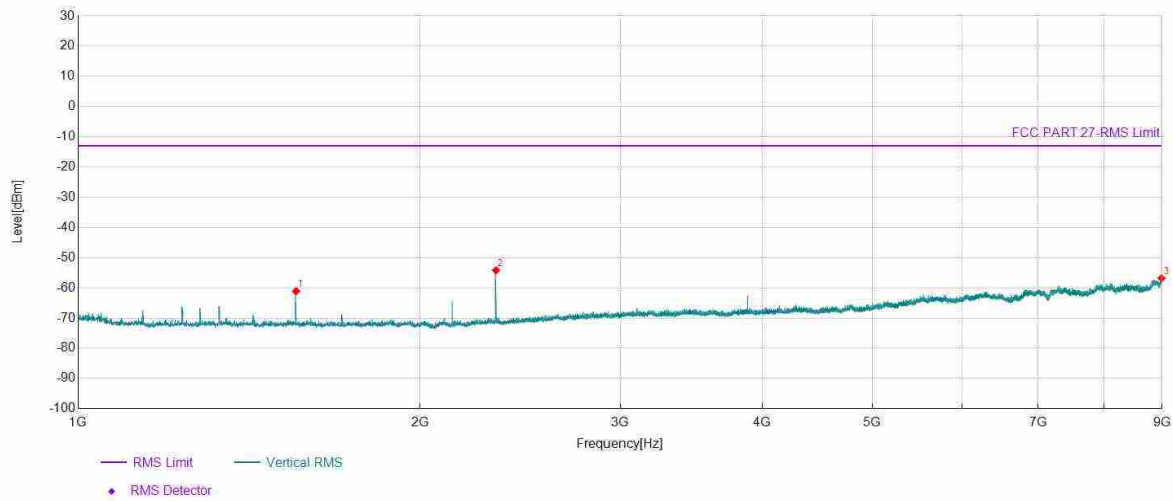
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1331.20	48.28	-114.27	-65.99	-13.00	52.99	150	Vertical	PASS
2	2120.00	56.64	-113.21	-56.57	-13.00	43.57	150	Vertical	PASS
3	8906.40	36.28	-93.28	-57.00	-13.00	44.00	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 13
Bandwidth:	10MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

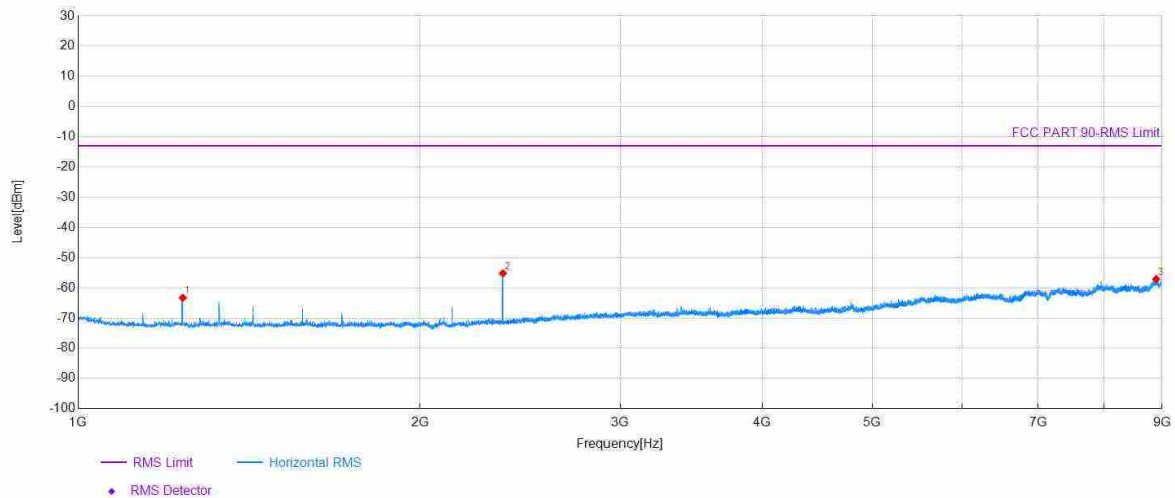
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1555.20	53.94	-114.07	-60.13	-13.00	47.13	150	Horizontal	PASS
2	2332.80	56.47	-112.39	-55.92	-13.00	42.92	150	Horizontal	PASS
3	8989.60	36.47	-93.60	-57.13	-13.00	44.13	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 13
Bandwidth:	10MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

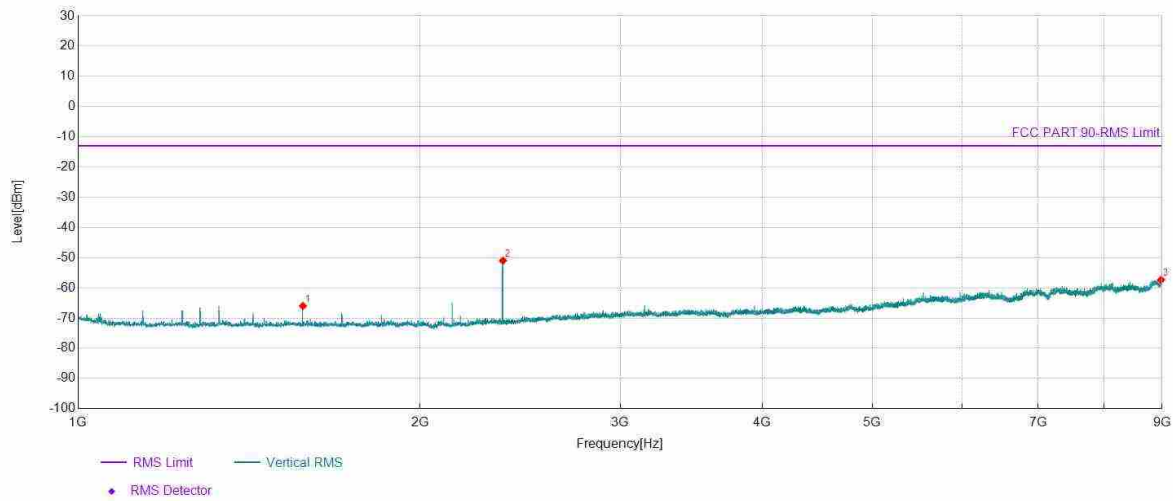
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1555.20	52.97	-114.07	-61.10	-13.00	48.10	150	Vertical	PASS
2	2332.80	58.20	-112.39	-54.19	-13.00	41.19	150	Vertical	PASS
3	8990.00	36.74	-93.59	-56.85	-13.00	43.85	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 14
Bandwidth:	10MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1236.40	51.00	-114.32	-63.32	-13.00	50.32	150	Horizontal	PASS
2	2365.60	57.22	-112.42	-55.20	-13.00	42.20	150	Horizontal	PASS
3	8894.80	36.04	-93.14	-57.10	-13.00	44.10	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 14
Bandwidth:	10MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

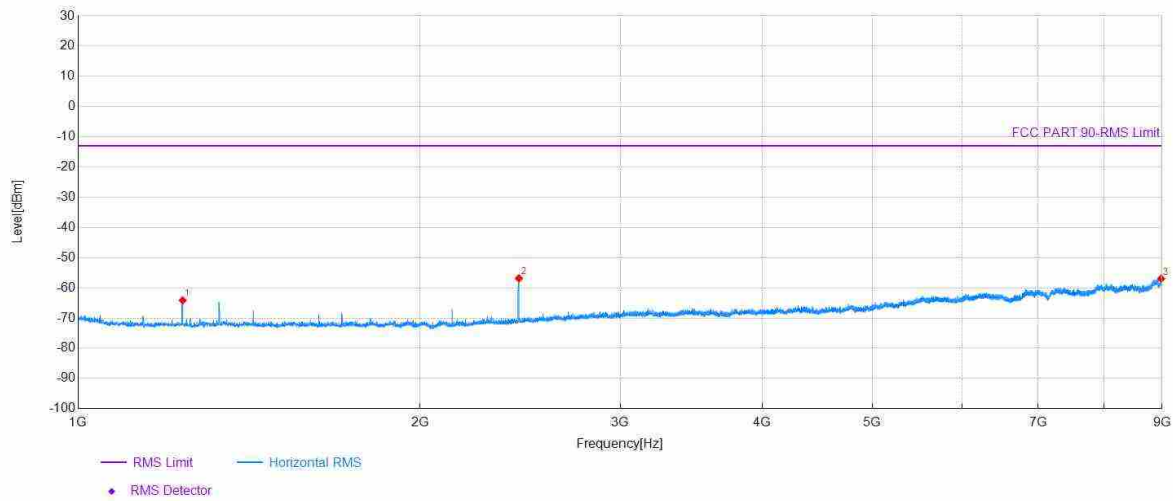
Test Graph

Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1577.20	48.18	-114.18	-66.00	-13.00	53.00	150	Vertical	PASS
2	2366.00	61.42	-112.42	-51.00	-13.00	38.00	150	Vertical	PASS
3	8984.40	36.33	-93.66	-57.33	-13.00	44.33	150	Vertical	PASS

Project Information

Mode:	LTE	Band:	Band 26
Bandwidth:	10MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



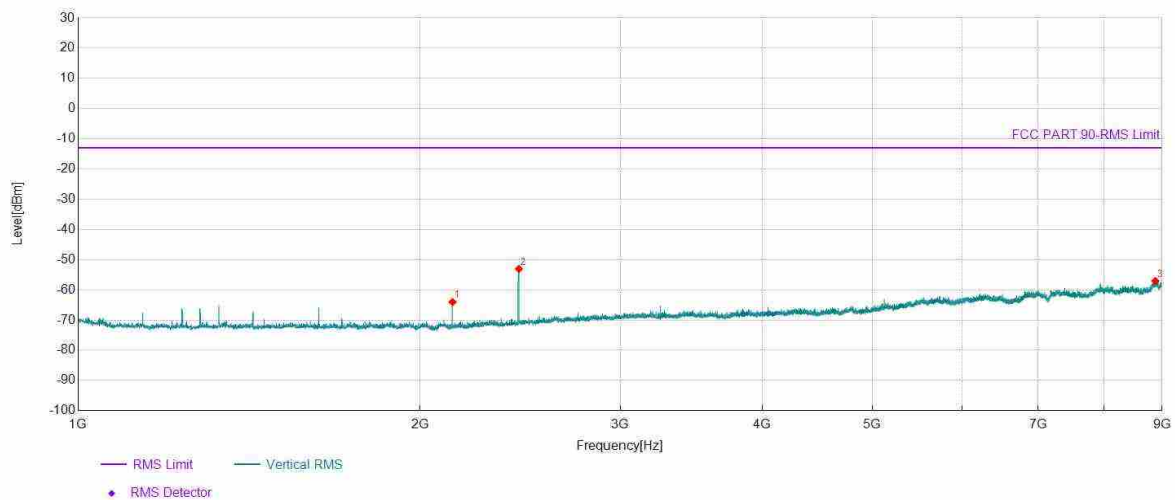
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1236.00	50.17	-114.32	-64.15	-13.00	51.15	150	Horizontal	PASS
2	2444.00	54.38	-111.24	-56.86	-13.00	43.86	150	Horizontal	PASS
3	8984.00	36.68	-93.67	-56.99	-13.00	43.99	150	Horizontal	PASS

Project Information

Mode:	LTE	Band:	Band 26
Bandwidth:	10MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

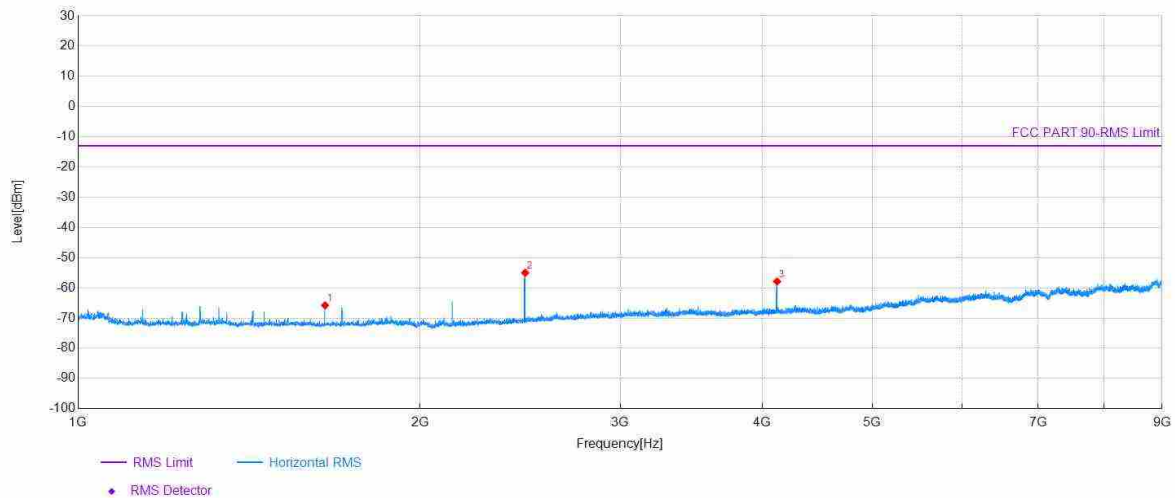
Test Graph



Data List

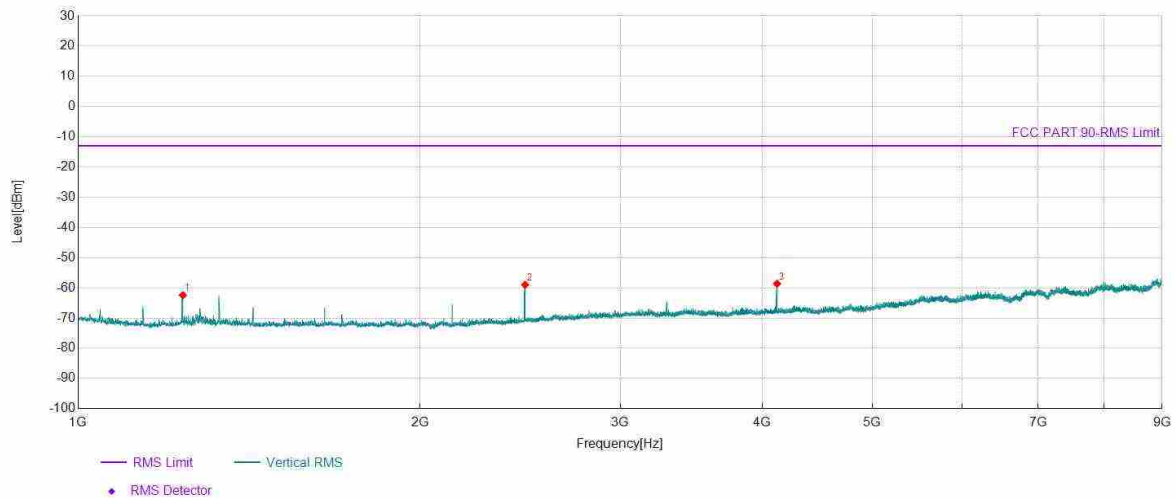
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2136.00	49.16	-113.20	-64.04	-13.00	51.04	150	Vertical	PASS
2	2443.60	58.19	-111.26	-53.07	-13.00	40.07	150	Vertical	PASS
3	8878.40	36.00	-93.05	-57.05	-13.00	44.05	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 26
Bandwidth:	15MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

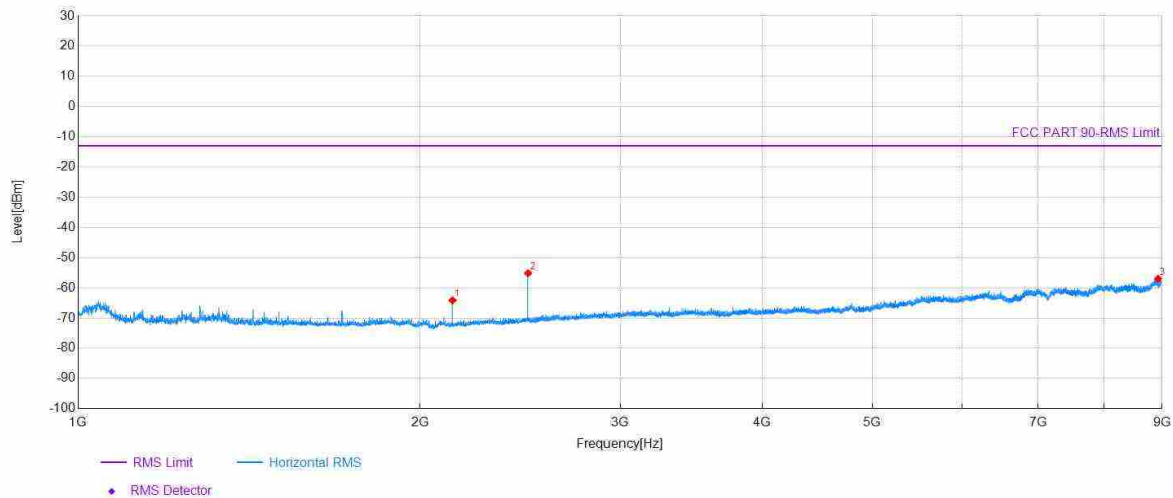
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1649.60	48.28	-114.08	-65.80	-13.00	52.80	150	Horizontal	PASS
2	2474.80	56.23	-111.25	-55.02	-13.00	42.02	150	Horizontal	PASS
3	4124.00	47.82	-105.72	-57.90	-13.00	44.90	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 26
Bandwidth:	15MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

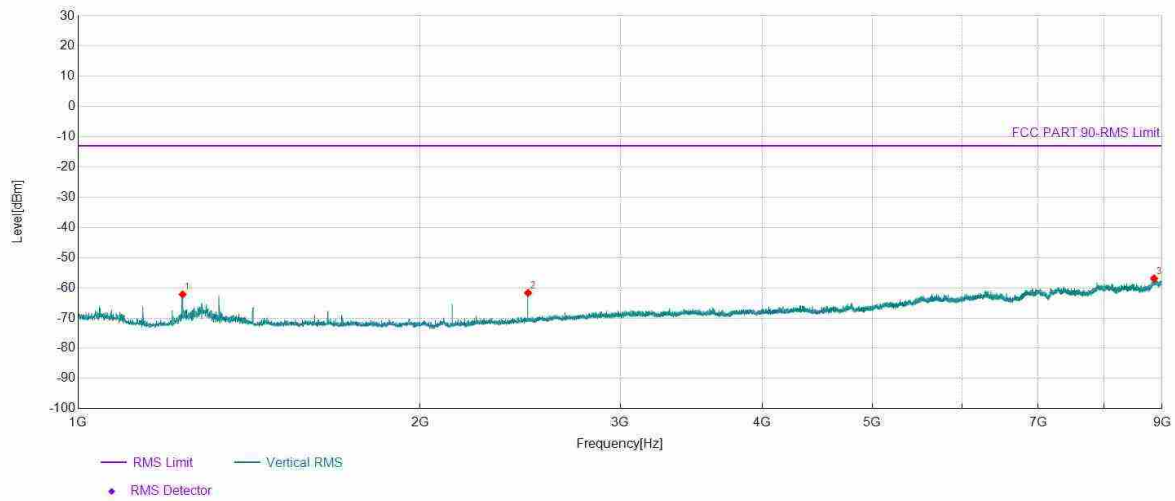
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1236.40	51.88	-114.32	-62.44	-13.00	49.44	150	Vertical	PASS
2	2474.40	52.27	-111.25	-58.98	-13.00	45.98	150	Vertical	PASS
3	4124.00	47.10	-105.72	-58.62	-13.00	45.62	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 26
Bandwidth:	15MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

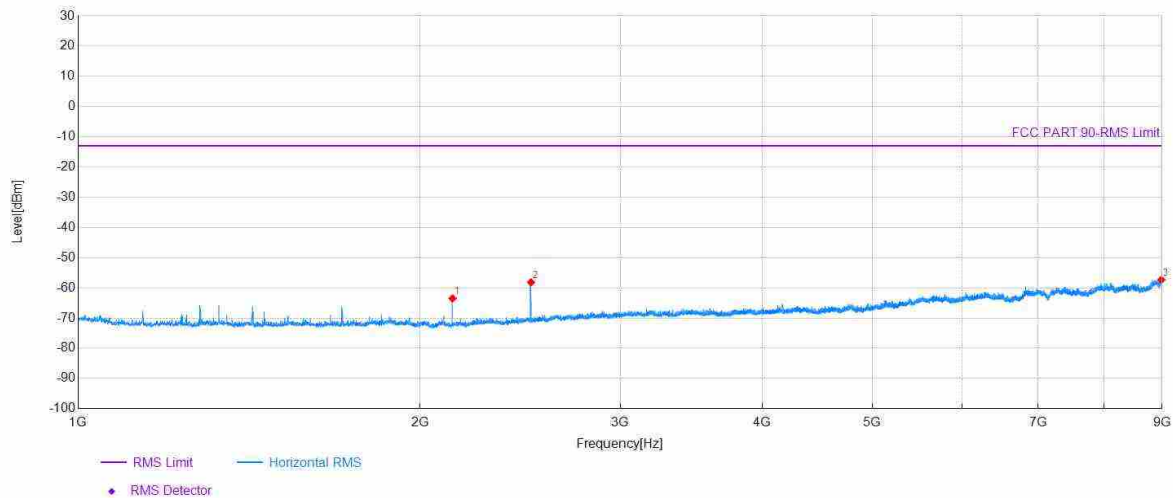
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2136.00	49.08	-113.20	-64.12	-13.00	51.12	150	Horizontal	PASS
2	2489.60	56.18	-111.34	-55.16	-13.00	42.16	150	Horizontal	PASS
3	8928.40	36.68	-93.70	-57.02	-13.00	44.02	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 26
Bandwidth:	15MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

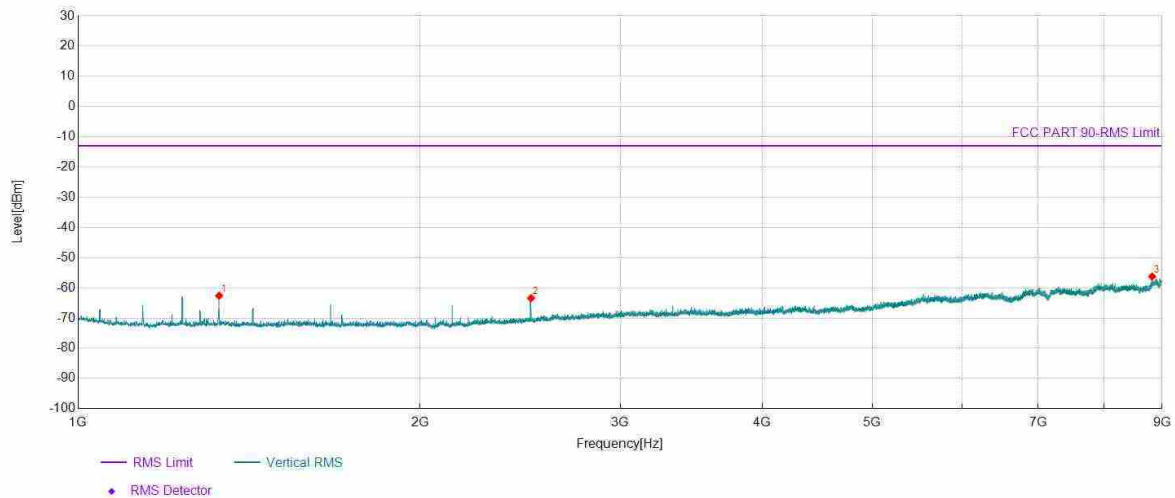
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1236.00	52.15	-114.32	-62.17	-13.00	49.17	150	Vertical	PASS
2	2489.60	49.67	-111.34	-61.67	-13.00	48.67	150	Vertical	PASS
3	8857.20	36.03	-92.92	-56.89	-13.00	43.89	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 26
Bandwidth:	15MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2136.00	49.67	-113.20	-63.53	-13.00	50.53	150	Horizontal	PASS
2	2504.40	53.21	-111.38	-58.17	-13.00	45.17	150	Horizontal	PASS
3	8987.20	36.30	-93.63	-57.33	-13.00	44.33	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 26
Bandwidth:	15MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

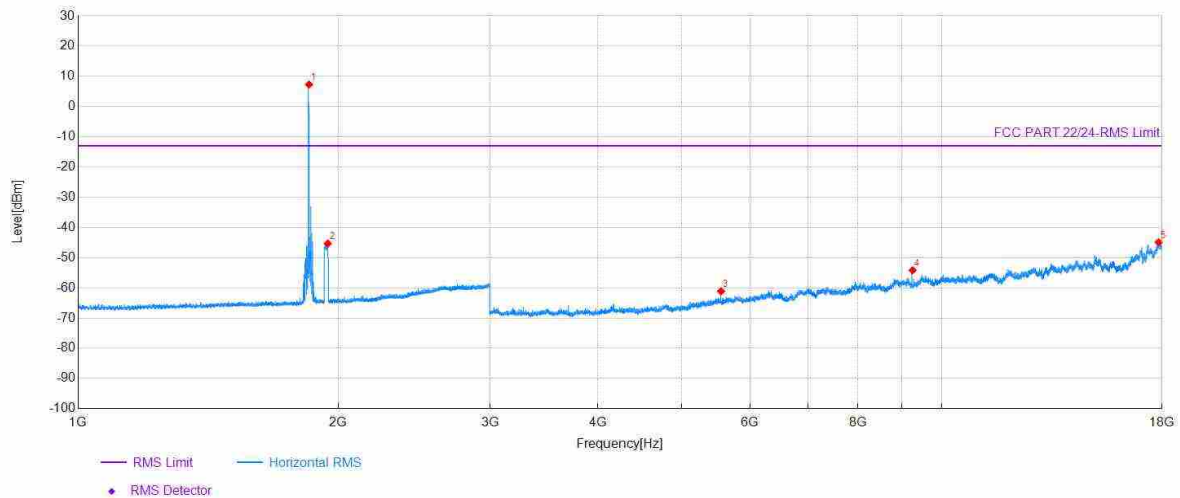
Test Graph

Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1330.80	51.66	-114.27	-62.61	-13.00	49.61	150	Vertical	PASS
2	2504.80	47.98	-111.38	-63.40	-13.00	50.40	150	Vertical	PASS
3	8821.20	37.09	-93.36	-56.27	-13.00	43.27	150	Vertical	PASS

Project Information

Mode:	LTE	Band:	Band 25
Bandwidth:	20MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



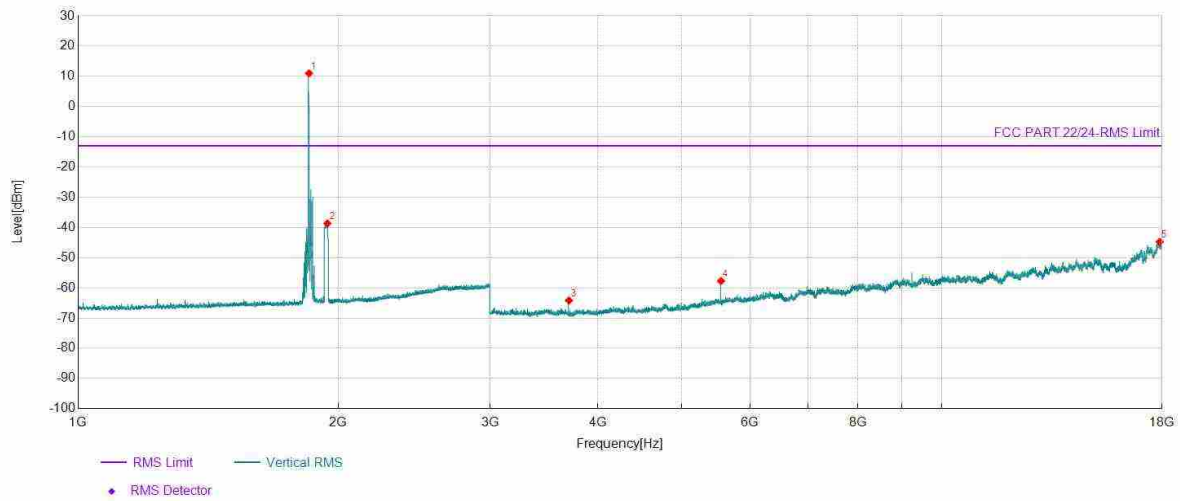
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1851.00	100.82	-93.54	7.28	-	-	150	Horizontal	NA
2	1946.00	48.09	-93.43	-45.34	-	-	150	Horizontal	NA
3	5553.00	40.19	-101.32	-61.13	-13.00	48.13	150	Horizontal	PASS
4	9255.75	38.44	-92.63	-54.19	-13.00	41.19	150	Horizontal	PASS
5	17839.50	37.08	-81.99	-44.91	-13.00	31.91	150	Horizontal	PASS

Project Information

Mode:	LTE	Band:	Band 25
Bandwidth:	20MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



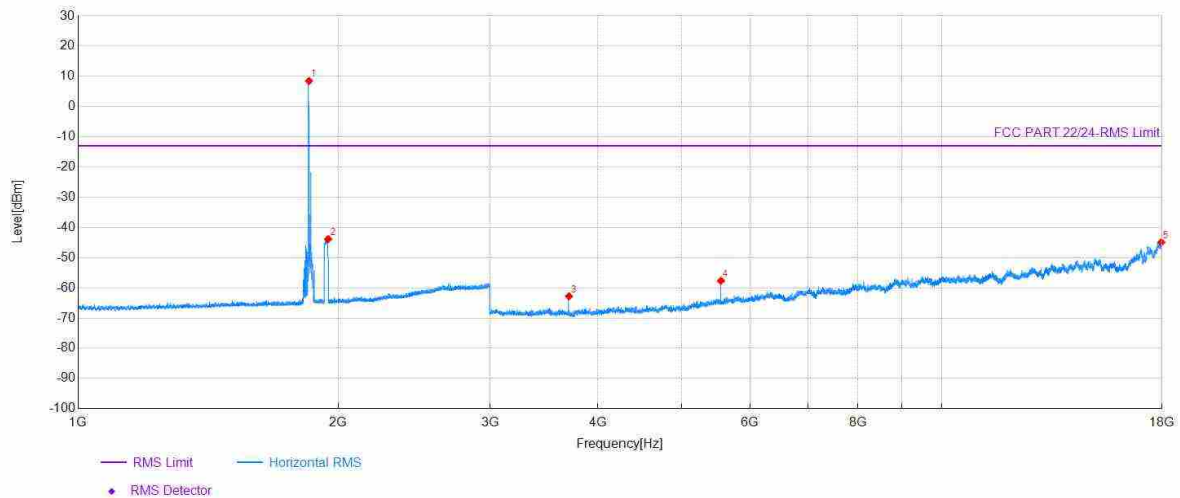
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1851.00	104.57	-93.54	11.03	-	-	150	Vertical	NA
2	1944.20	54.73	-93.42	-38.69	-	-	150	Vertical	NA
3	3702.00	43.32	-107.51	-64.19	-13.00	51.19	150	Vertical	PASS
4	5553.00	43.58	-101.32	-57.74	-13.00	44.74	150	Vertical	PASS
5	17890.50	37.53	-82.32	-44.79	-13.00	31.79	150	Vertical	PASS

Project Information

Mode:	LTE	Band:	Band 25
Bandwidth:	20MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



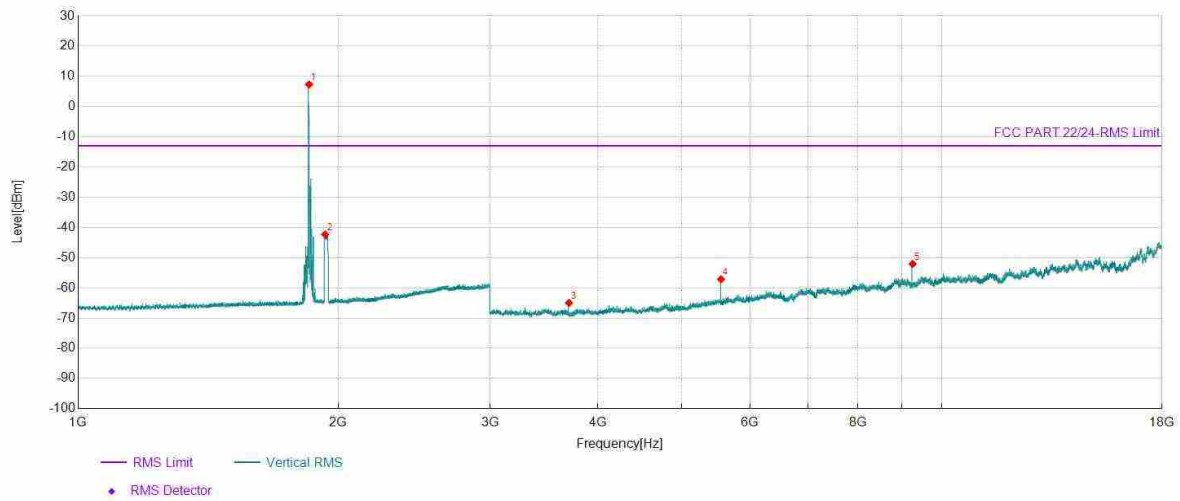
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1851.00	102.03	-93.54	8.49	-	-	150	Horizontal	NA
2	1948.20	49.58	-93.43	-43.85	-	-	150	Horizontal	NA
3	3702.00	44.71	-107.51	-62.80	-13.00	49.80	150	Horizontal	PASS
4	5553.00	43.65	-101.32	-57.67	-13.00	44.67	150	Horizontal	PASS
5	17967.75	37.36	-82.24	-44.88	-13.00	31.88	150	Horizontal	PASS

Project Information

Mode:	LTE	Band:	Band 25
Bandwidth:	20MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



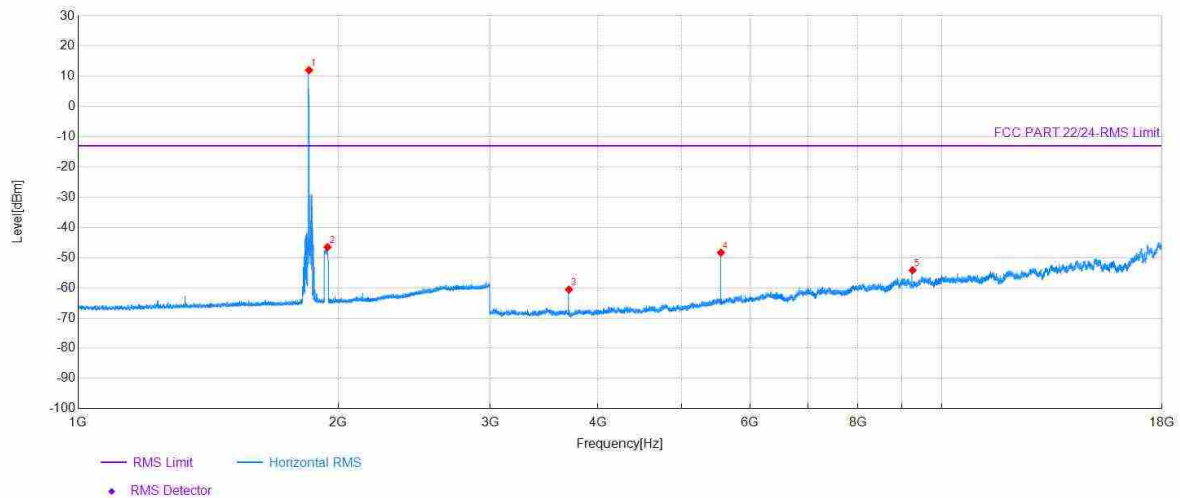
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1851.20	100.86	-93.54	7.32	-	-	150	Vertical	NA
2	1932.00	51.09	-93.42	-42.33	-	-	150	Vertical	NA
3	3702.00	42.54	-107.51	-64.97	-13.00	51.97	150	Vertical	PASS
4	5553.00	44.15	-101.32	-57.17	-13.00	44.17	150	Vertical	PASS
5	9255.00	40.56	-92.64	-52.08	-13.00	39.08	150	Vertical	PASS

Project Information

Mode:	LTE	Band:	Band 25
Bandwidth:	20MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



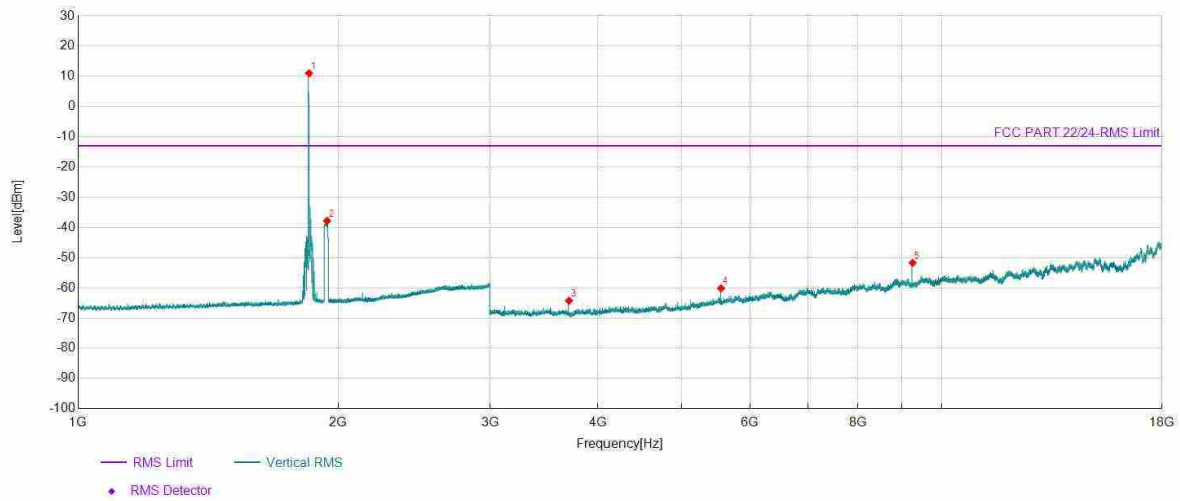
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1851.20	105.60	-93.54	12.06	-	-	150	Horizontal	NA
2	1944.60	46.90	-93.43	-46.53	-	-	150	Horizontal	NA
3	3702.00	46.95	-107.51	-60.56	-13.00	47.56	150	Horizontal	PASS
4	5553.00	52.97	-101.32	-48.35	-13.00	35.35	150	Horizontal	PASS
5	9255.75	38.46	-92.63	-54.17	-13.00	41.17	150	Horizontal	PASS

Project Information

Mode:	LTE	Band:	Band 25
Bandwidth:	20MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



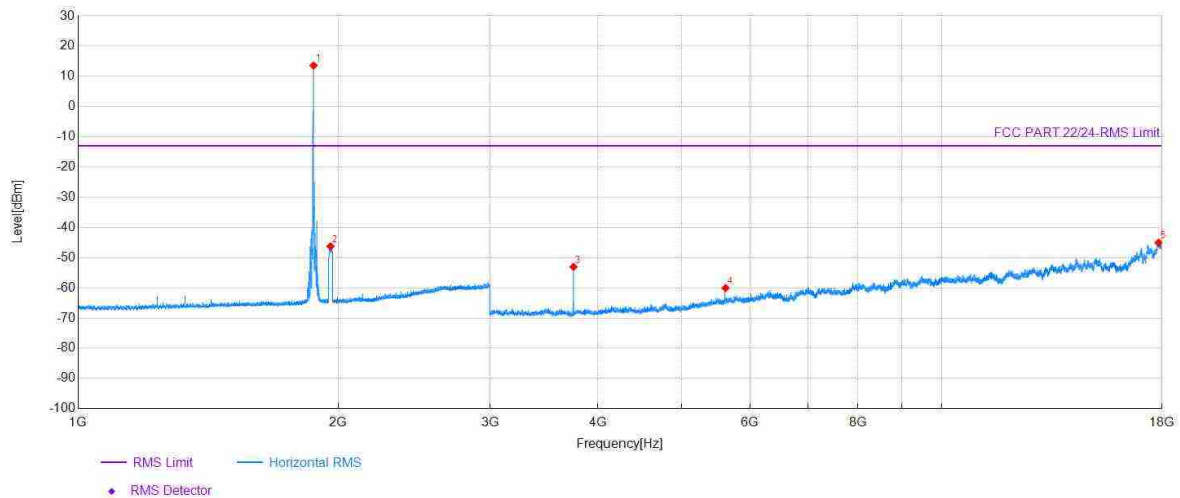
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1851.20	104.57	-93.54	11.03	-	-	150	Vertical	NA
2	1941.80	55.60	-93.43	-37.83	-	-	150	Vertical	NA
3	3702.00	43.26	-107.51	-64.25	-13.00	51.25	150	Vertical	PASS
4	5553.00	41.17	-101.32	-60.15	-13.00	47.15	150	Vertical	PASS
5	9255.75	40.89	-92.63	-51.74	-13.00	38.74	150	Vertical	PASS

Project Information

Mode:	LTE	Band:	Band 25
Bandwidth:	20MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

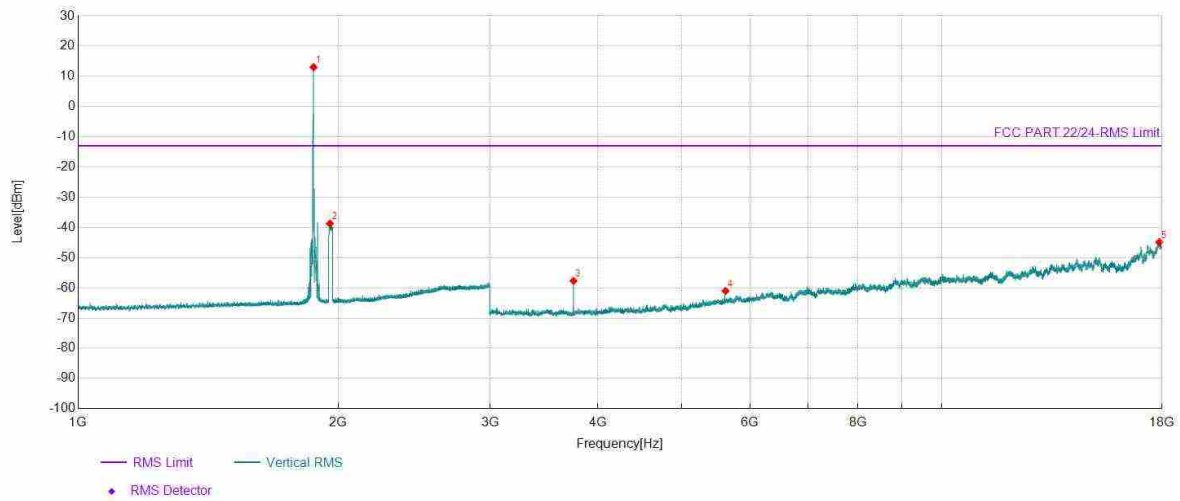
Test Graph



Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1873.60	107.05	-93.47	13.58	-	-	150	Horizontal	NA
2	1960.20	47.13	-93.39	-46.26	-	-	150	Horizontal	NA
3	3747.00	54.39	-107.43	-53.04	-13.00	40.04	150	Horizontal	PASS
4	5620.50	41.03	-101.10	-60.07	-13.00	47.07	150	Horizontal	PASS
5	17833.50	37.03	-82.08	-45.05	-13.00	32.05	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 25
Bandwidth:	20MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

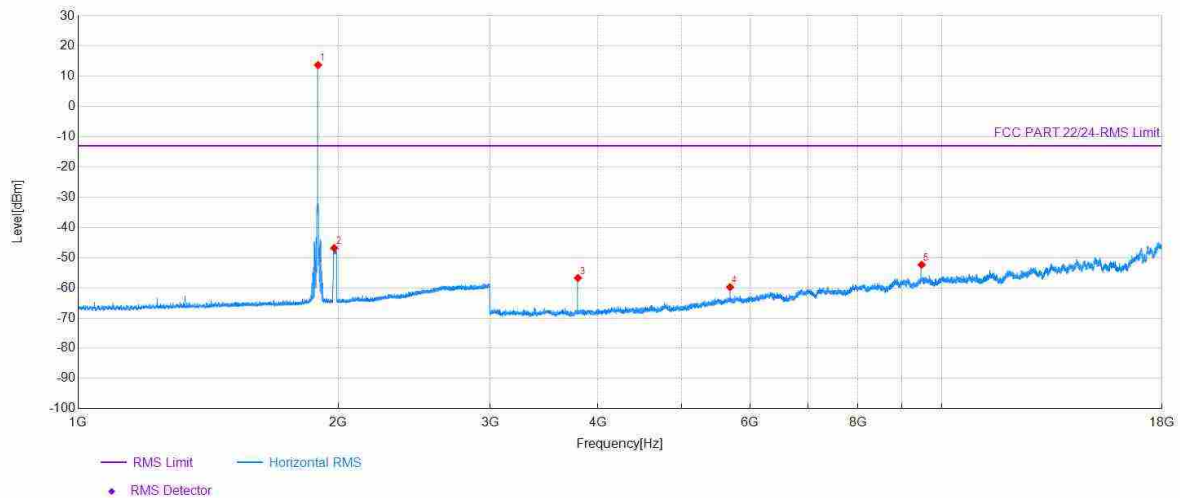
Test Graph

Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1873.60	106.53	-93.47	13.06	-	-	150	Vertical	NA
2	1956.80	54.67	-93.41	-38.74	-	-	150	Vertical	NA
3	3747.00	49.72	-107.43	-57.71	-13.00	44.71	150	Vertical	PASS
4	5620.50	40.06	-101.10	-61.04	-13.00	48.04	150	Vertical	PASS
5	17870.25	37.21	-82.08	-44.87	-13.00	31.87	150	Vertical	PASS

Project Information

Mode:	LTE	Band:	Band 25
Bandwidth:	20MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



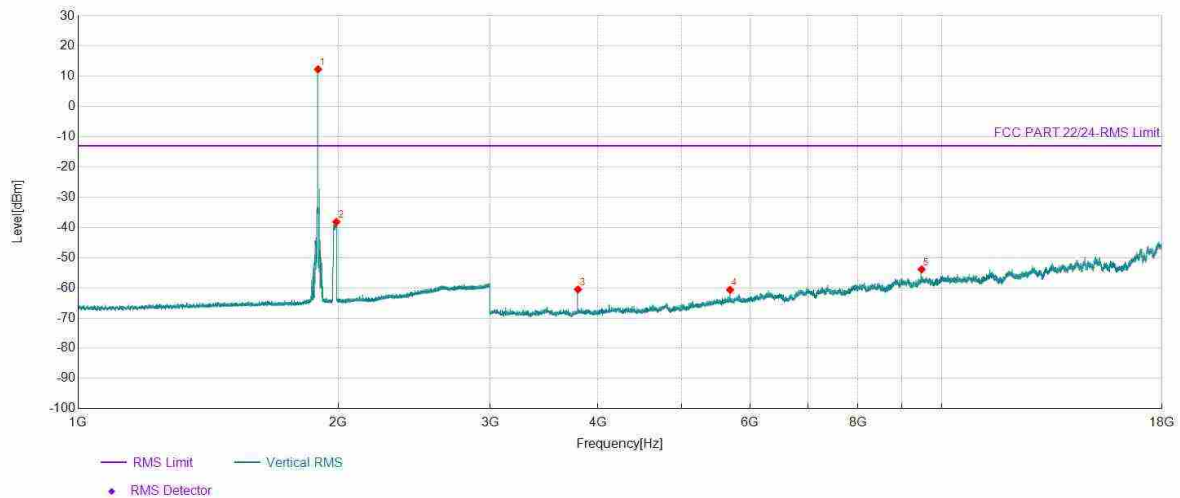
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1896.00	107.16	-93.41	13.75	-	-	150	Horizontal	NA
2	1979.40	46.48	-93.32	-46.84	-	-	150	Horizontal	NA
3	3792.00	49.97	-106.71	-56.74	-13.00	43.74	150	Horizontal	PASS
4	5688.00	41.05	-100.83	-59.78	-13.00	46.78	150	Horizontal	PASS
5	9480.75	40.57	-92.95	-52.38	-13.00	39.38	150	Horizontal	PASS

Project Information

Mode:	LTE	Band:	Band 25
Bandwidth:	20MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



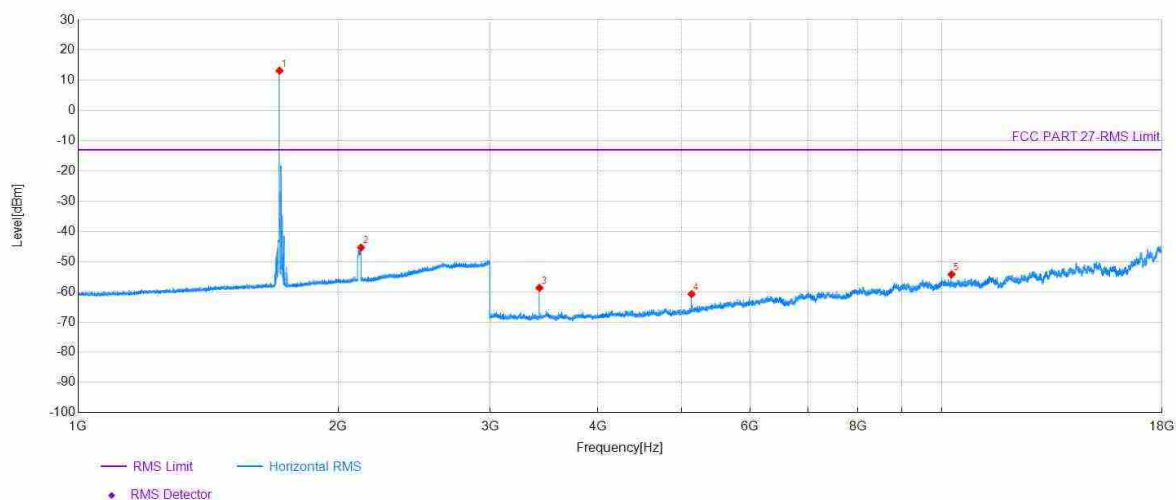
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1896.00	105.73	-93.41	12.32	-	-	150	Vertical	NA
2	1991.00	55.09	-93.27	-38.18	-	-	150	Vertical	NA
3	3792.00	46.17	-106.71	-60.54	-13.00	47.54	150	Vertical	PASS
4	5688.00	40.18	-100.83	-60.65	-13.00	47.65	150	Vertical	PASS
5	9480.75	39.06	-92.95	-53.89	-13.00	40.89	150	Vertical	PASS

Project Information

Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



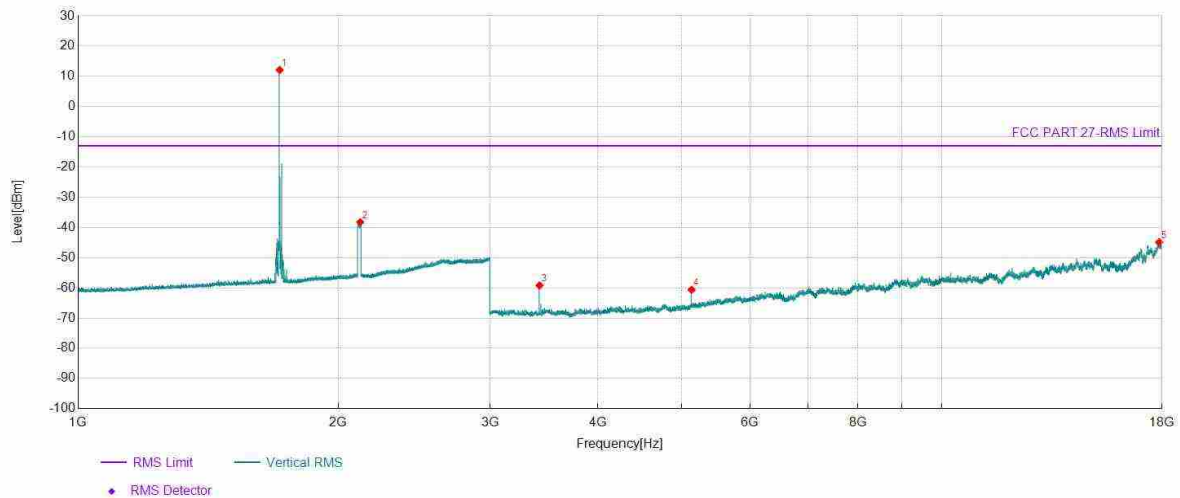
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1711.00	107.26	-94.08	13.18	-	-	150	Horizontal	NA
2	2126.40	47.60	-92.93	-45.33	-	-	150	Horizontal	NA
3	3422.25	48.84	-107.53	-58.69	-13.00	45.69	150	Horizontal	PASS
4	5133.00	41.49	-102.22	-60.73	-13.00	47.73	150	Horizontal	PASS
5	10266.75	37.38	-91.60	-54.22	-13.00	41.22	150	Horizontal	PASS

Project Information

Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



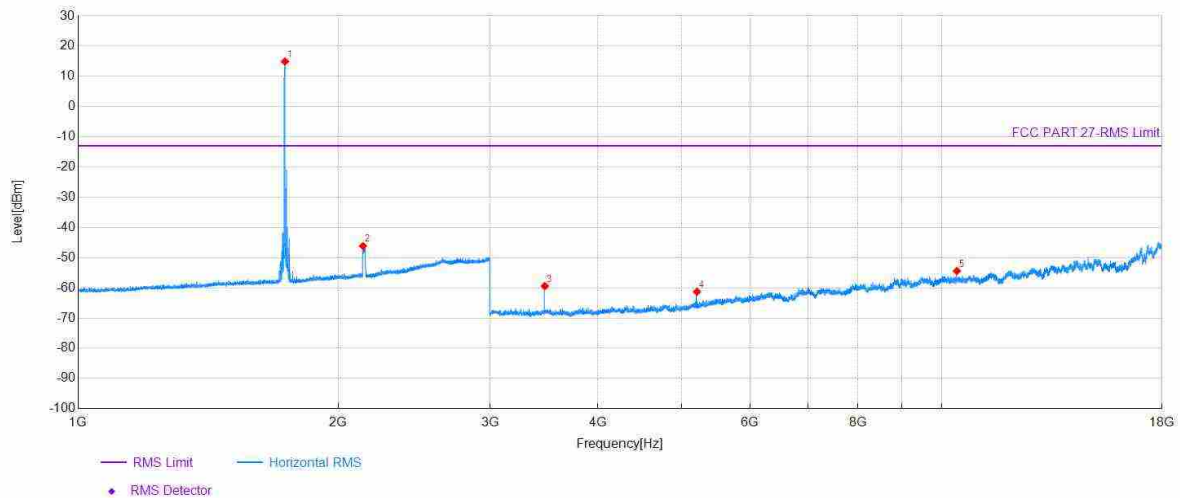
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1711.20	106.18	-94.08	12.10	-	-	150	Vertical	NA
2	2121.60	54.66	-92.92	-38.26	-	-	150	Vertical	NA
3	3422.25	48.31	-107.53	-59.22	-13.00	46.22	150	Vertical	PASS
4	5133.00	41.59	-102.22	-60.63	-13.00	47.63	150	Vertical	PASS
5	17865.00	37.13	-82.02	-44.89	-13.00	31.89	150	Vertical	PASS

Project Information

Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



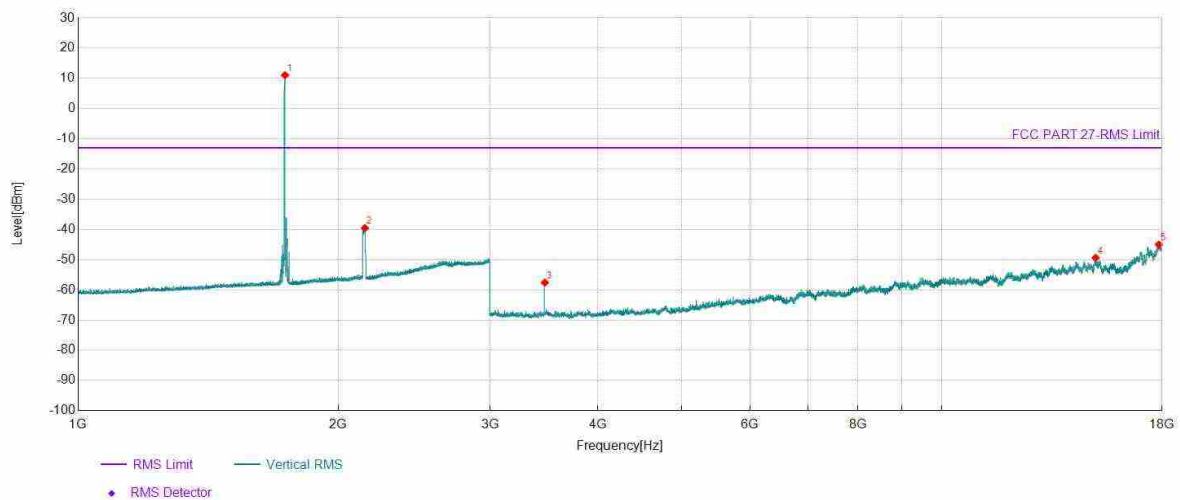
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1736.00	108.91	-94.00	14.91	-	-	150	Horizontal	NA
2	2137.20	46.82	-92.96	-46.14	-	-	150	Horizontal	NA
3	3471.75	47.73	-107.15	-59.42	-13.00	46.42	150	Horizontal	PASS
4	5208.00	40.91	-102.19	-61.28	-13.00	48.28	150	Horizontal	PASS
5	10416.75	37.12	-91.54	-54.42	-13.00	41.42	150	Horizontal	PASS

Project Information

Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph



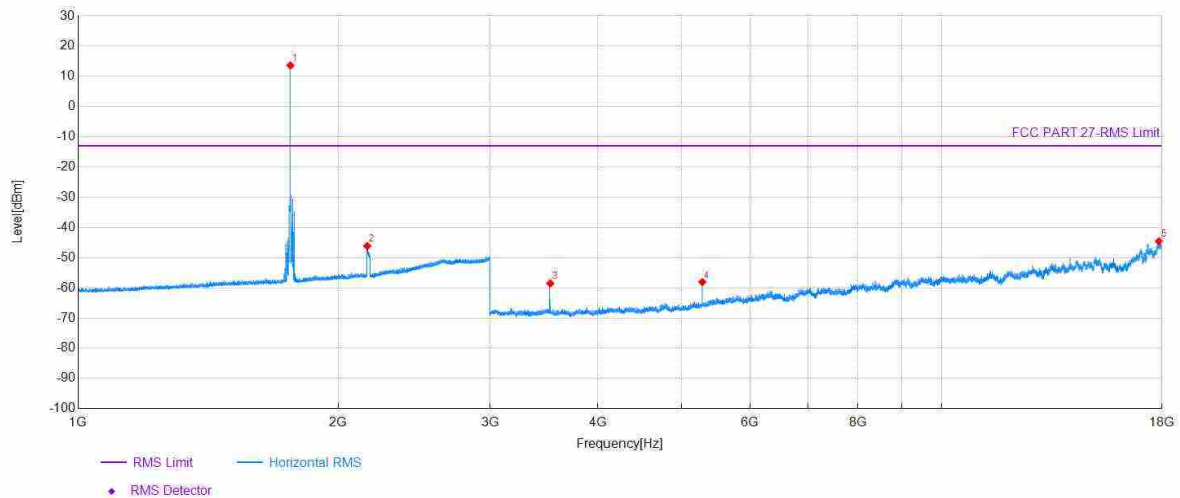
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1736.00	105.07	-94.00	11.07	-	-	150	Vertical	NA
2	2148.00	53.45	-92.99	-39.54	-	-	150	Vertical	NA
3	3471.75	49.54	-107.15	-57.61	-13.00	44.61	150	Vertical	PASS
4	15077.25	36.87	-86.28	-49.41	-13.00	36.41	150	Vertical	PASS
5	17851.50	36.87	-81.86	-44.99	-13.00	31.99	150	Vertical	PASS

Project Information

Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

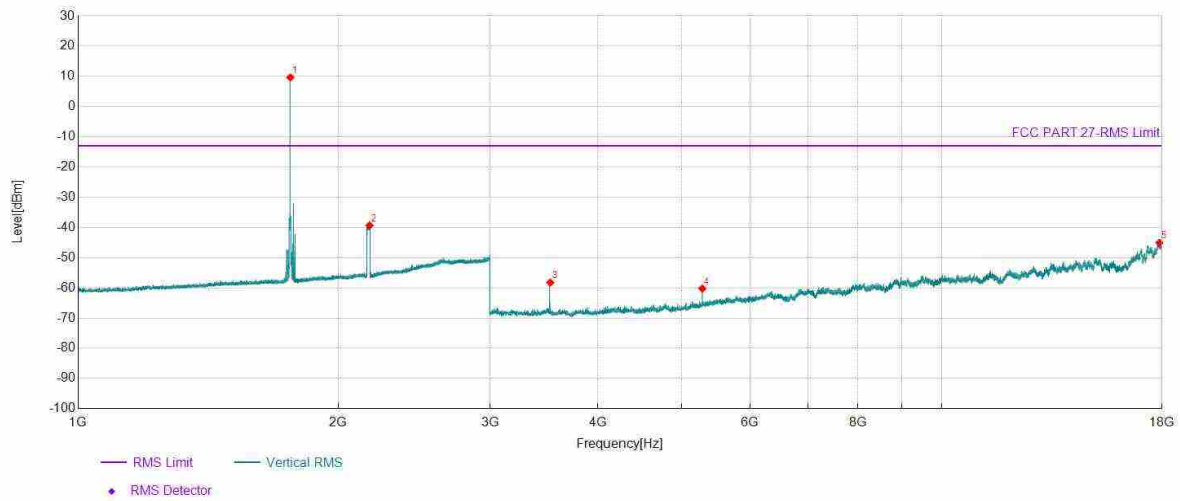
Test Graph



Data List

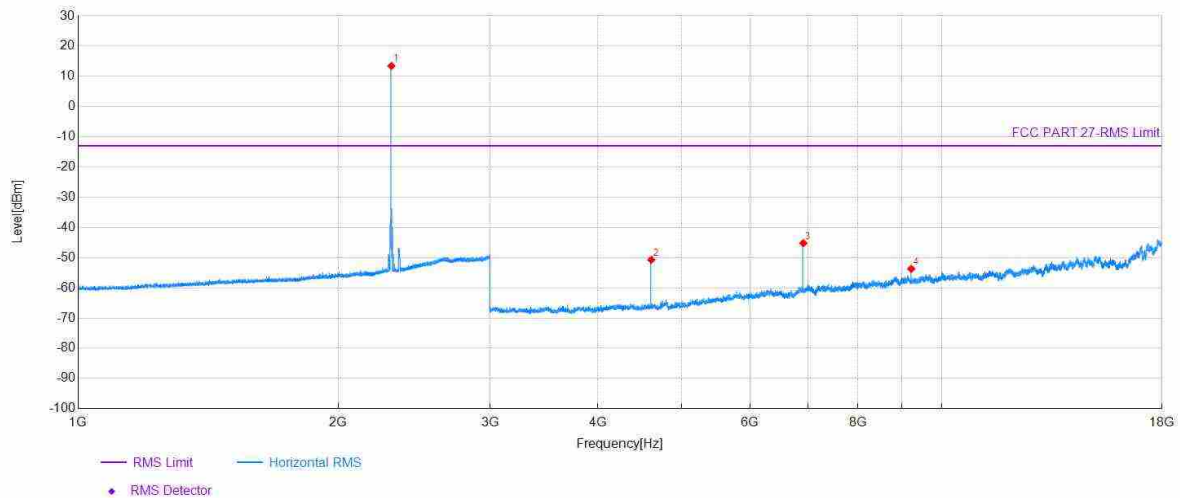
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1761.00	107.55	-93.93	13.62	-	-	150	Horizontal	NA
2	2161.80	46.82	-92.98	-46.16	-	-	150	Horizontal	NA
3	3522.00	48.73	-107.25	-58.52	-13.00	45.52	150	Horizontal	PASS
4	5283.00	43.61	-101.70	-58.09	-13.00	45.09	150	Horizontal	PASS
5	17856.00	37.33	-81.91	-44.58	-13.00	31.58	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 66
Bandwidth:	20MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

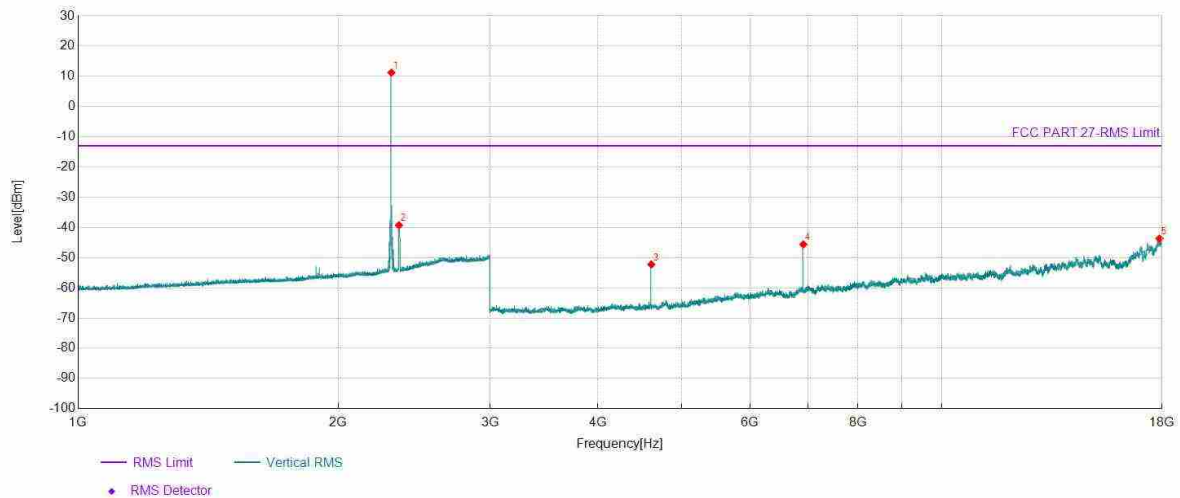
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	1761.00	103.58	-93.93	9.65	-	-	150	Vertical	NA
2	2175.00	53.65	-92.97	-39.32	-	-	150	Vertical	NA
3	3522.00	49.00	-107.25	-58.25	-13.00	45.25	150	Vertical	PASS
4	5283.00	41.46	-101.70	-60.24	-13.00	47.24	150	Vertical	PASS
5	17877.00	37.07	-82.16	-45.09	-13.00	32.09	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 30
Bandwidth:	10MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

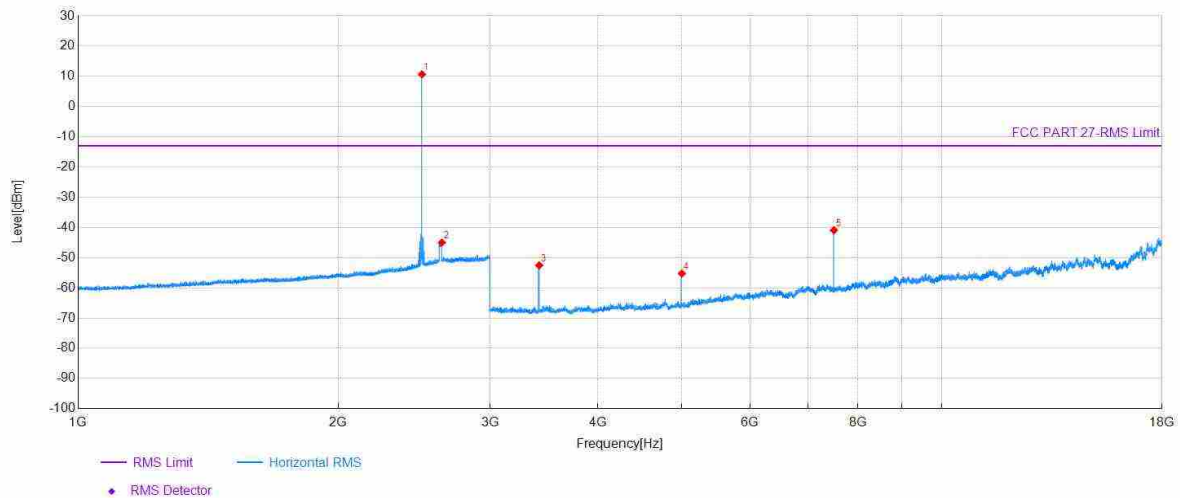
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2305.60	105.35	-91.89	13.46	-	-	150	Horizontal	NA
2	4611.00	53.11	-103.83	-50.72	-13.00	37.72	150	Horizontal	PASS
3	6916.50	52.33	-97.54	-45.21	-13.00	32.21	150	Horizontal	PASS
4	9222.00	38.87	-92.57	-53.70	-13.00	40.70	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 30
Bandwidth:	10MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

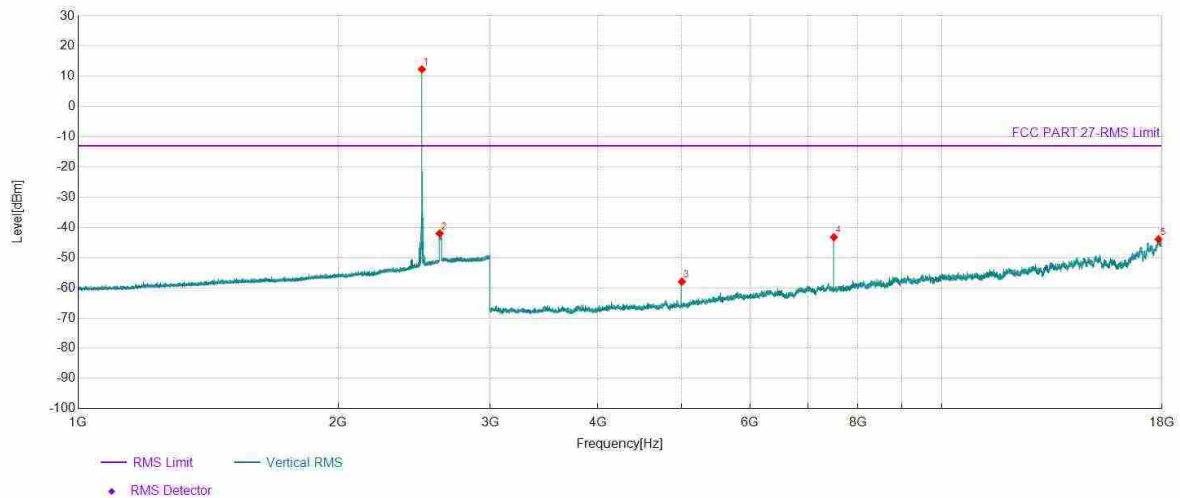
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2305.60	103.13	-91.89	11.24	-	-	150	Vertical	NA
2	2352.40	52.75	-92.02	-39.27	-	-	150	Vertical	NA
3	4611.00	51.58	-103.83	-52.25	-13.00	39.25	150	Vertical	PASS
4	6916.50	51.92	-97.54	-45.62	-13.00	32.62	150	Vertical	PASS
5	17877.00	38.48	-82.16	-43.68	-13.00	30.68	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 7
Bandwidth:	20MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

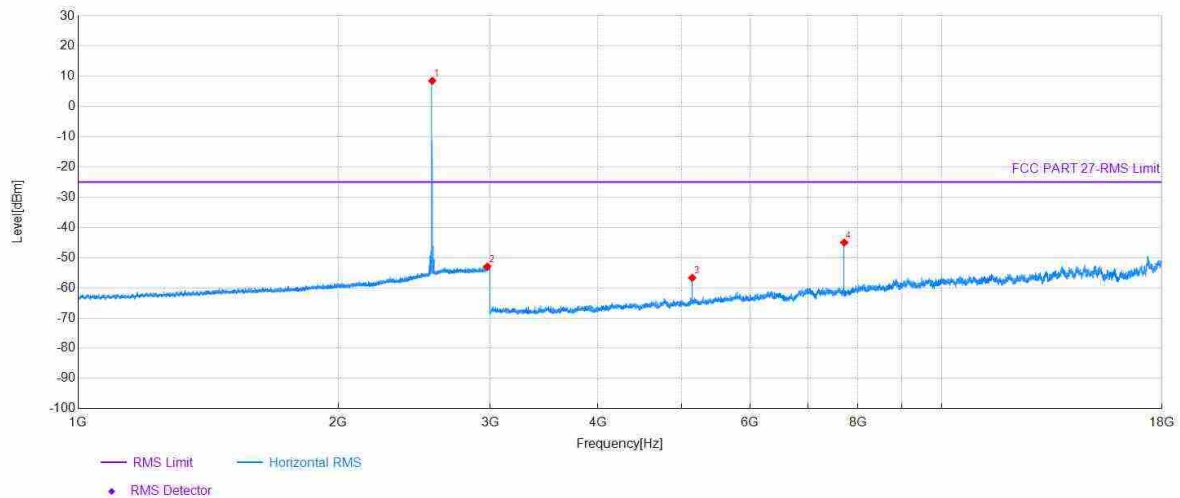
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2501.00	101.62	-90.94	10.68	-	-	150	Horizontal	NA
2	2637.60	45.13	-90.17	-45.04	-	-	150	Horizontal	NA
3	3419.25	55.01	-107.56	-52.55	-13.00	39.55	150	Horizontal	PASS
4	5001.75	47.60	-102.86	-55.26	-13.00	42.26	150	Horizontal	PASS
5	7503.00	55.79	-96.73	-40.94	-13.00	27.94	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 7
Bandwidth:	20MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Ou Shuyan
Remark:	Polarity: Z		

Test Graph

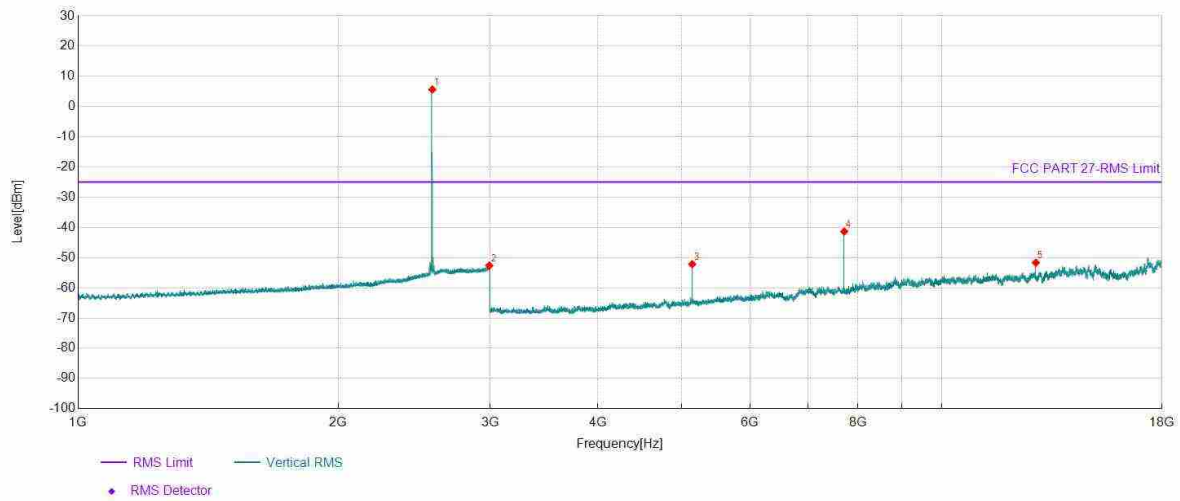
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2501.00	103.29	-90.94	12.35	-	-	150	Vertical	NA
2	2622.20	48.26	-90.28	-42.02	-	-	150	Vertical	NA
3	5002.50	44.90	-102.86	-57.96	-13.00	44.96	150	Vertical	PASS
4	7503.00	53.51	-96.73	-43.22	-13.00	30.22	150	Vertical	PASS
5	17838.75	38.11	-82.00	-43.89	-13.00	30.89	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 38
Bandwidth:	20MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2571.00	99.19	-90.66	8.53	-	-	150	Horizontal	NA
2	2978.20	35.86	-88.83	-52.97	-25.00	27.97	150	Horizontal	PASS
3	5142.00	45.39	-102.07	-56.68	-25.00	31.68	150	Horizontal	PASS
4	7713.00	51.37	-96.37	-45.00	-25.00	20.00	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 38
Bandwidth:	20MHz	Channel:	Low
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

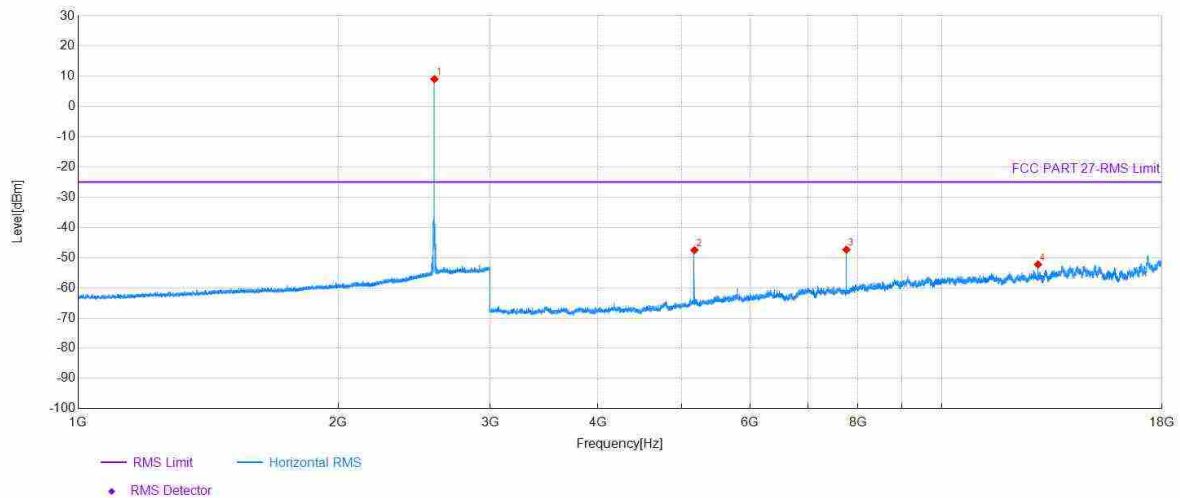
Test Graph

Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2571.20	96.28	-90.66	5.62	-	-	150	Vertical	NA
2	2993.40	36.12	-88.73	-52.61	-25.00	27.61	150	Vertical	PASS
3	5142.00	49.90	-102.07	-52.17	-25.00	27.17	150	Vertical	PASS
4	7713.00	55.02	-96.37	-41.35	-25.00	16.35	150	Vertical	PASS
5	12855.00	37.79	-89.46	-51.67	-25.00	26.67	150	Vertical	PASS

Project Information

Mode:	LTE	Band:	Band 38
Bandwidth:	20MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

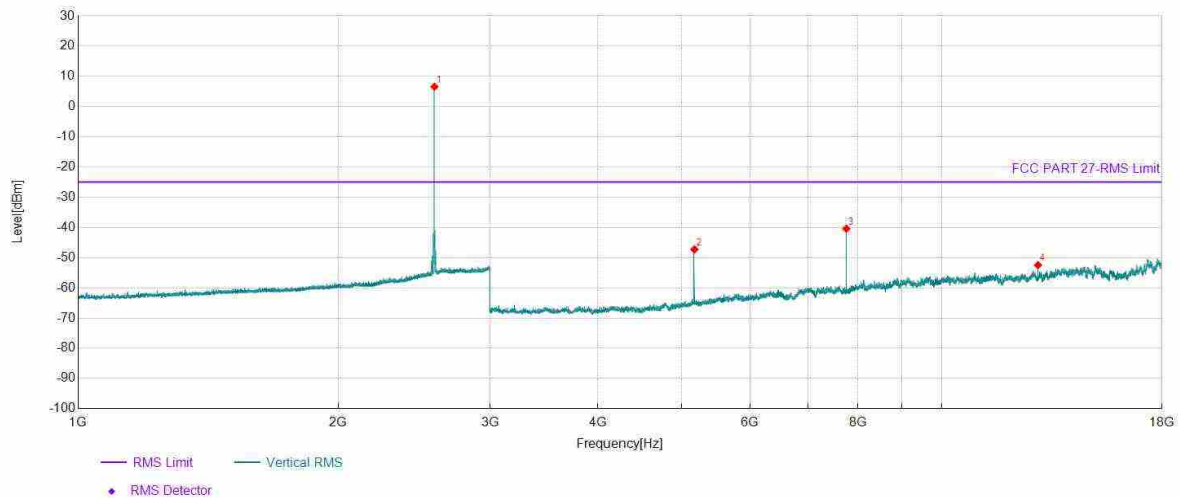
Test Graph



Data List

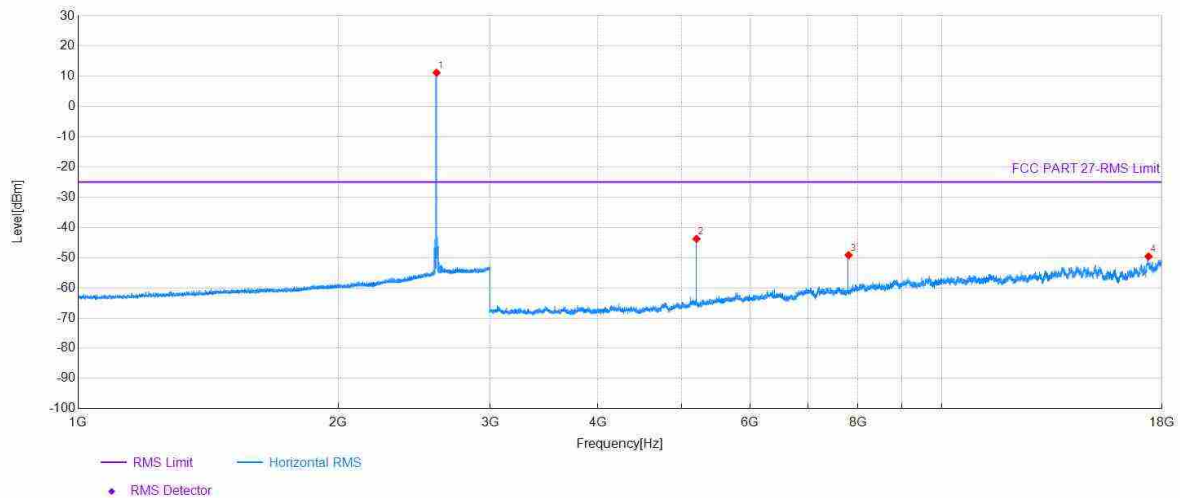
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2586.00	99.66	-90.55	9.11	-	-	150	Horizontal	NA
2	5172.00	54.56	-102.06	-47.50	-25.00	22.50	150	Horizontal	PASS
3	7758.00	49.08	-96.44	-47.36	-25.00	22.36	150	Horizontal	PASS
4	12930.00	37.93	-90.18	-52.25	-25.00	27.25	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 38
Bandwidth:	20MHz	Channel:	Mid
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

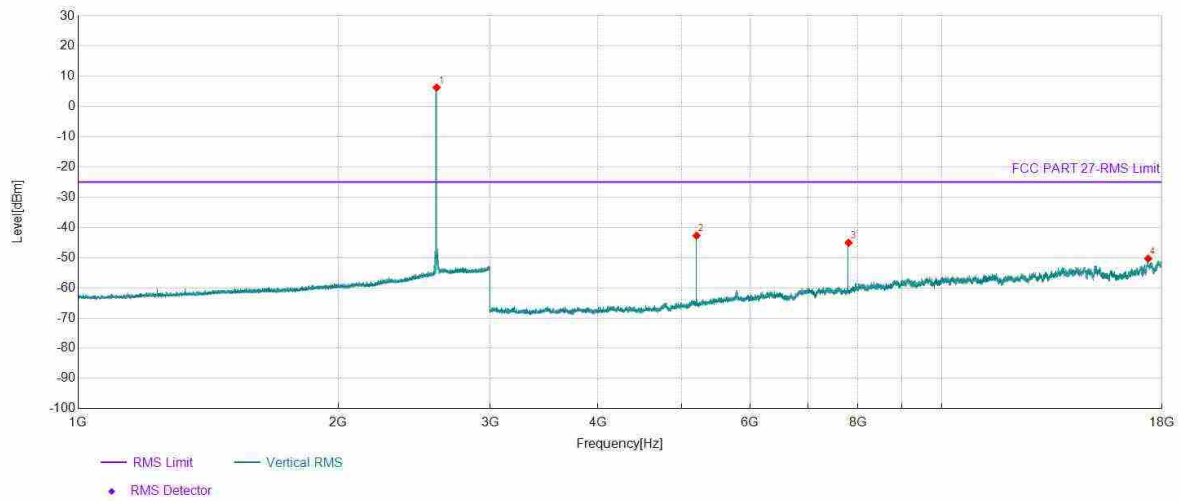
Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2586.00	97.13	-90.55	6.58	-	-	150	Vertical	NA
2	5172.00	54.78	-102.06	-47.28	-25.00	22.28	150	Vertical	PASS
3	7758.00	56.04	-96.44	-40.40	-25.00	15.40	150	Vertical	PASS
4	12930.75	37.71	-90.18	-52.47	-25.00	27.47	150	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 38
Bandwidth:	20MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2601.00	101.67	-90.45	11.22	-	-	150	Horizontal	NA
2	5202.00	58.41	-102.20	-43.79	-25.00	18.79	150	Horizontal	PASS
3	7803.00	46.87	-96.04	-49.17	-25.00	24.17	150	Horizontal	PASS
4	17363.25	33.32	-82.92	-49.60	-25.00	24.60	150	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 38
Bandwidth:	20MHz	Channel:	High
IMEI:	863547050056742	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

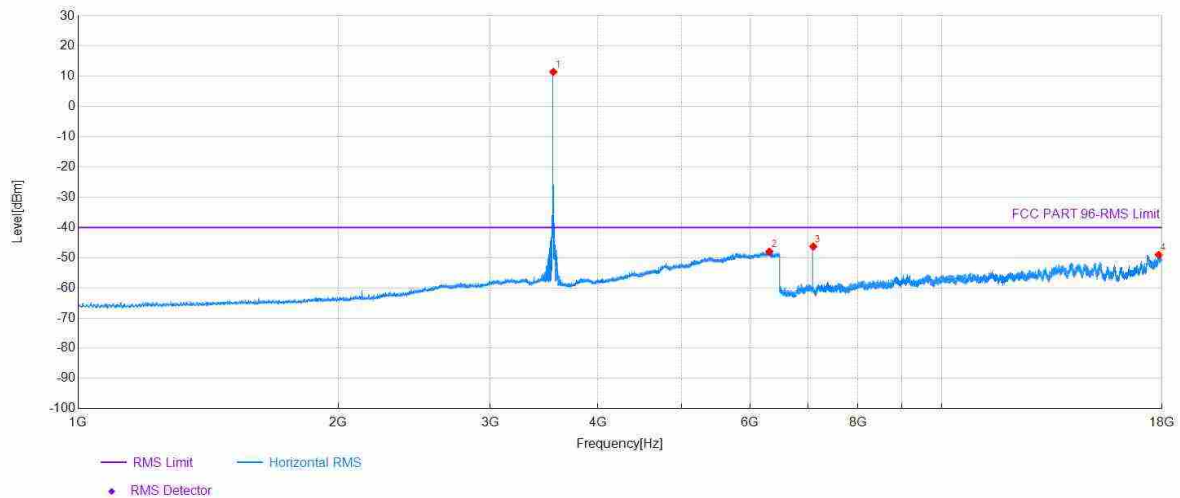
Test Graph

Data List									
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Polarity	Verdict
1	2601.20	96.77	-90.45	6.32	-	-	150	Vertical	NA
2	5202.00	59.47	-102.20	-42.73	-25.00	17.73	150	Vertical	PASS
3	7803.00	50.96	-96.04	-45.08	-25.00	20.08	150	Vertical	PASS
4	17346.75	32.21	-82.55	-50.34	-25.00	25.34	150	Vertical	PASS

Project Information

Mode:	LTE	Band:	Band 48
Bandwidth:	20MHz	Channel:	Low
IMEI:	863947050056809	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph



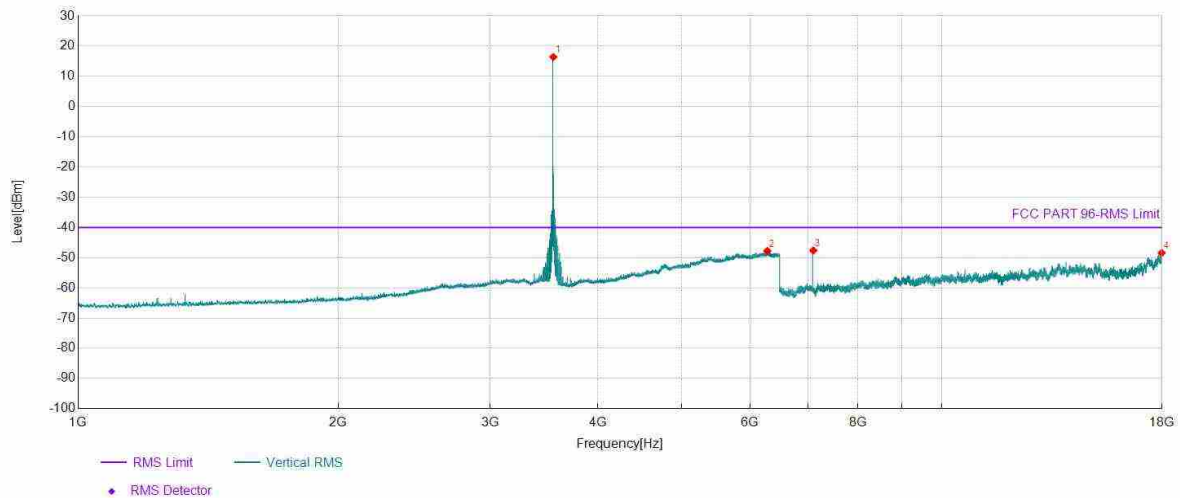
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	3550.90	99.08	-87.60	11.48	-	-	Horizontal	NA
2	6316.85	30.65	-78.64	-47.99	-40.00	7.99	Horizontal	PASS
3	7102.22	50.53	-96.84	-46.31	-40.00	6.31	Horizontal	PASS
4	17844.75	32.42	-81.49	-49.07	-40.00	9.07	Horizontal	PASS

Project Information

Mode:	LTE	Band:	Band 48
Bandwidth:	20MHz	Channel:	Low
IMEI:	863947050056809	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph



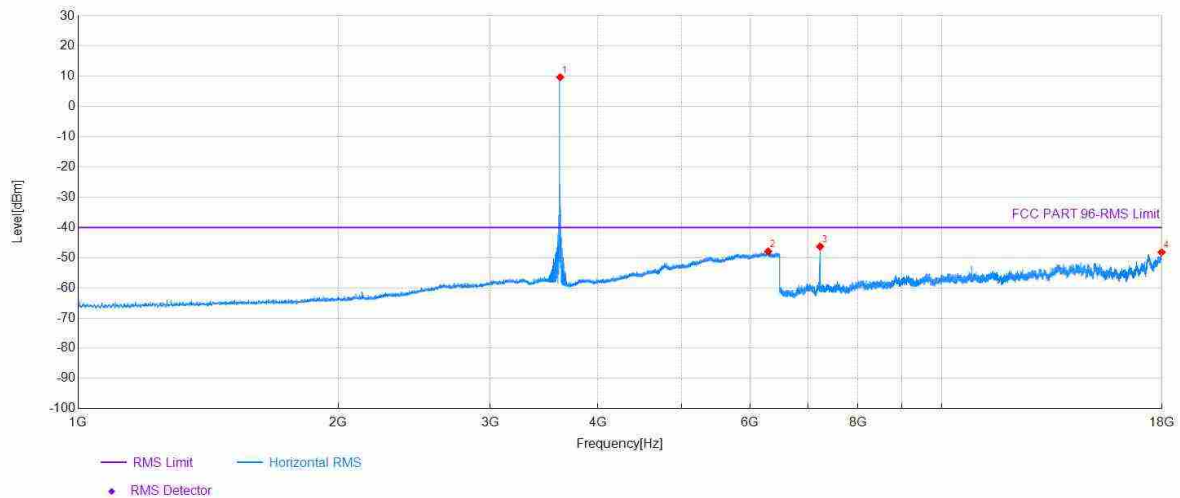
Data List

NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	3550.90	104.01	-87.60	16.41	-	-	Vertical	NA
2	6282.75	30.97	-78.76	-47.79	-40.00	7.79	Vertical	PASS
3	7102.22	49.21	-96.84	-47.63	-40.00	7.63	Vertical	PASS
4	17980.83	33.31	-81.75	-48.44	-40.00	8.44	Vertical	PASS

Project Information

Mode:	LTE	Band:	Band 48
Bandwidth:	20MHz	Channel:	Mid
IMEI:	863947050056809	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

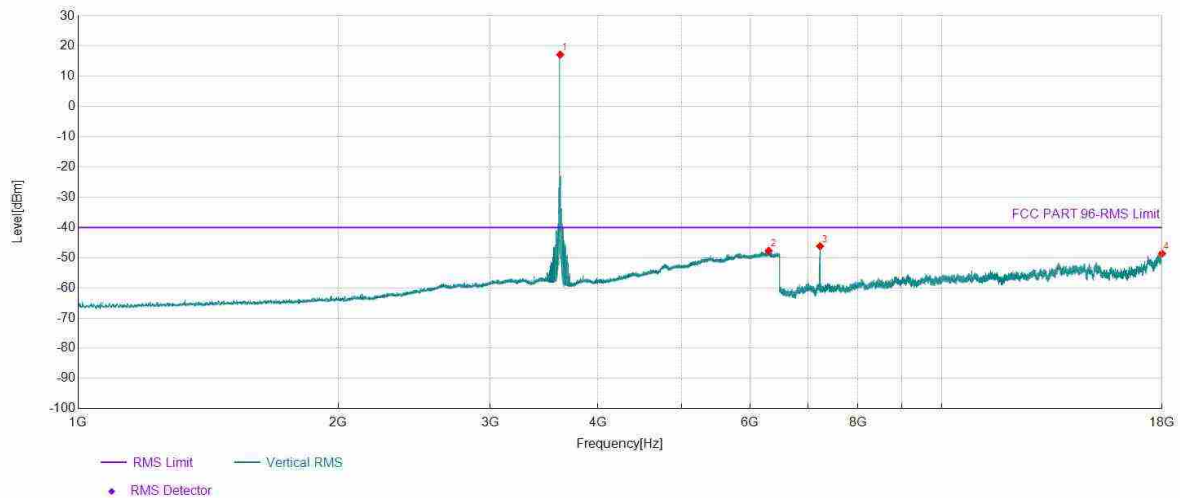
Test Graph



Data List

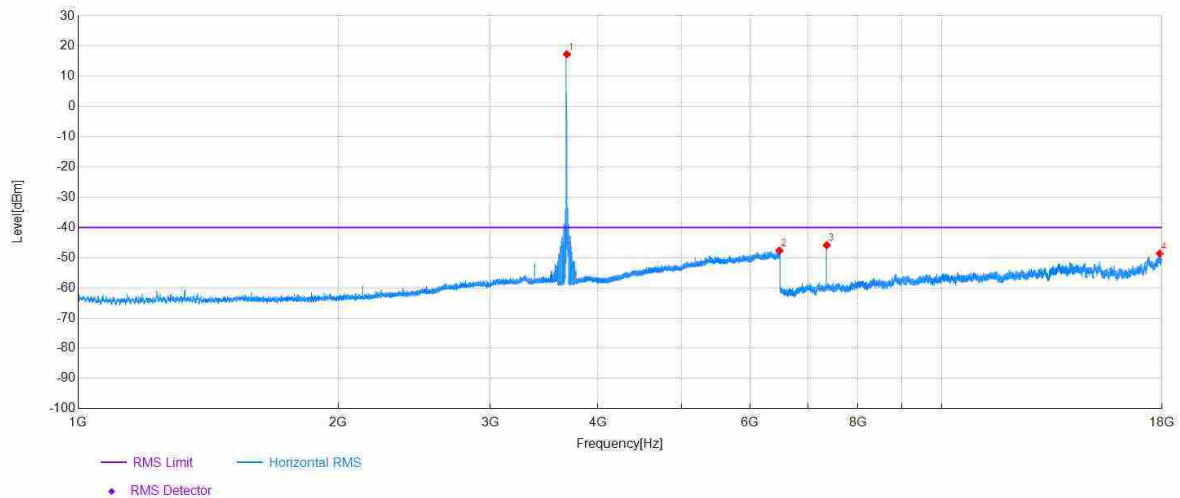
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	3615.80	96.75	-87.04	9.71	-	-	Horizontal	NA
2	6298.15	30.62	-78.56	-47.94	-40.00	7.94	Horizontal	PASS
3	7232.17	49.63	-95.97	-46.34	-40.00	6.34	Horizontal	PASS
4	17980.07	33.55	-81.76	-48.21	-40.00	8.21	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 48
Bandwidth:	20MHz	Channel:	Mid
IMEI:	863947050056809	Engineer:	Shen Zhuang
Remark:	Polarity: Z		

Test Graph

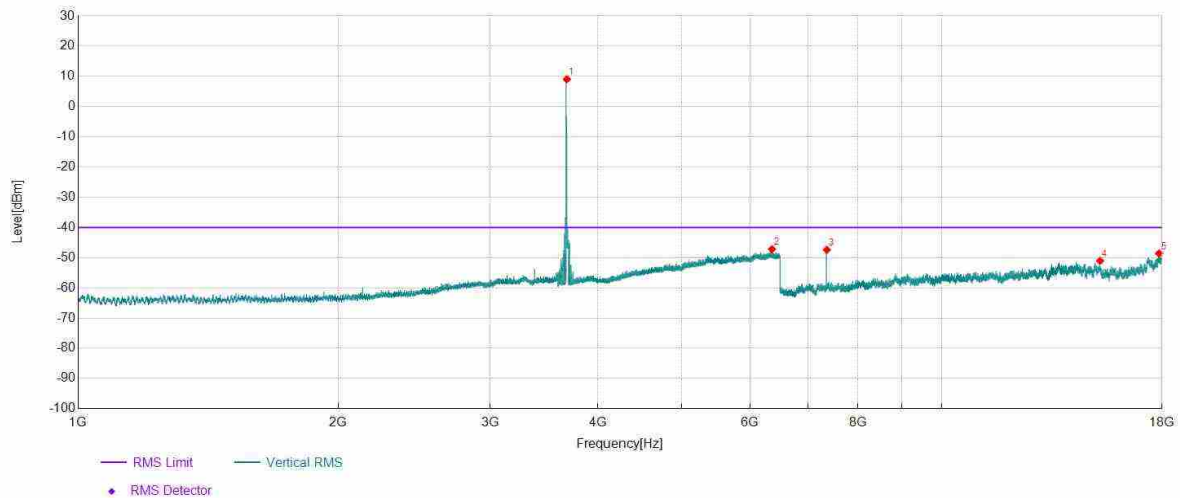
Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	3615.80	104.24	-87.04	17.20	-	-	Vertical	NA
2	6305.85	30.85	-78.58	-47.73	-40.00	7.73	Vertical	PASS
3	7232.17	49.75	-95.97	-46.22	-40.00	6.22	Vertical	PASS
4	17999.23	32.81	-81.48	-48.67	-40.00	8.67	Vertical	PASS

Project Information			
Mode:	LTE	Band:	Band 48
Bandwidth:	20MHz	Channel:	High
IMEI:	863947050056809	Engineer:	Shen Zhuang
Remark:	Polarity: Z 175		

Test Graph

Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	3680.98	105.97	-88.66	17.31	-	-	Horizontal	NA
2	6488.18	32.14	-79.83	-47.69	-40.00	7.69	Horizontal	PASS
3	7362.12	50.35	-96.23	-45.88	-40.00	5.88	Horizontal	PASS
4	17893.43	33.19	-81.83	-48.64	-40.00	8.64	Horizontal	PASS

Project Information			
Mode:	LTE	Band:	Band 48
Bandwidth:	20MHz	Channel:	High
IMEI:	863947050056809	Engineer:	Shen Zhuang
Remark:	Polarity: Z 175		

Test Graph

Data List								
NO.	Freq. [MHz]	Reading [dBuV]	Factor [dB]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity	Verdict
1	3680.98	97.69	-88.66	9.03	-	-	Vertical	NA
2	6360.58	32.77	-79.98	-47.21	-40.00	7.21	Vertical	PASS
3	7362.12	48.81	-96.23	-47.42	-40.00	7.42	Vertical	PASS
4	15259.17	34.57	-85.61	-51.04	-40.00	11.04	Vertical	PASS
5	17860.08	32.78	-81.40	-48.62	-40.00	8.62	Vertical	PASS

~The End~