



FCC RADIO TEST REPORT

FCC ID : QYLFN990B
Equipment : 5G NR Module
Brand Name : Getac
Model Name : FN990A28
Applicant : Getac Technology Corporation.
5F., Building A, No. 209, Sec.1, Nangang Rd., Nangang
Dist., Taipei City 115018, Taiwan, R.O.C.
Standard : FCC 47 CFR Part 2, 22(H), 24(E), 27, Part 90(R), Part 90(S)

The product was received on Mar. 13, 2025 and testing was performed from Mar. 24, 2025 to Apr. 23, 2025. We, Sporton International Inc. EMC & Wireless Communications Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

The test results in this partial report apply exclusively to the tested model / sample. Without written approval from Sporton International Inc. EMC & Wireless Communications Laboratory, the test report shall not be reproduced except in full.

Approved by: Louis Wu

Sporton International Inc. EMC & Wireless Communications Laboratory
No. 52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)



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History of this test report

Report No.	Version	Description	Issue Date
FG531705B	01	Initial issue of report	Jun. 25, 2025
FG531705B	02	Revise Product Feature of Equipment Under Test and Appendix A This report is an updated version, replacing the report issued on Jun. 25, 2025.	Jul. 08, 2025



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.2	§2.1046	Conducted Output Power	Pass	-
	§22.913 (a)(5) §90.635	Effective Radiated Power (Band 5) (Band 26)	Pass	
	§27.50 (b)(10) §27.50 (c)(10)	Effective Radiated Power (Band 12) (Band 13) (Band 17) (Band 71)		
	§24.232 (c) §27.50 (h)(2)	Equivalent Isotropic Radiated Power (Band 2) (Band 25) (Band 7) (Band 38) (Band 41)		
	§27.50 (d)(4)	Equivalent Isotropic Radiated Power (Band 4) (Band 66)		
	§90.542 (a)(7)	Effective Radiated Power (Band 14)		
	§27.50 (k)(3)	Equivalent Isotropic Radiated Power (Band 42)		
4.2	§2.1053 §22.917 (a) §24.238 (a) §27.53 (c)(2) §27.53 (f) §27.53 (g) §27.53 (h) §90.691	Radiated Spurious Emission (Band 2) (Band 4) (Band 5) (Band 12) (Band 13) (Band 17) (Band 25) (Band 26) (Band 66) (Band 71)	Pass	-
	§2.1053 §27.53 (m)(4)	Radiated Spurious Emission (Band 7) (Band 38) (Band 41)		
	§2.1053 §90.543 (e)(3) §90.543 (f)	Radiated Spurious Emission (Band 14)		
	§2.1053 §27.53 (n)(2)	Radiated Spurious Emission		
Note: The test plans were by manufacturer definition.				

Conformity Assessment Condition:

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the section "Measurement Uncertainty".

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.

Reviewed by: Yun Huang

Report Producer: Lucy Wu



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
General Specs WCDMA/LTE/5G NR, and GNSS	
Antenna Type WWAN: PIFA Antenna	
Sample 1	EUT with Host 1
Sample 2	EUT with Host 2
Sample 3	EUT with Host 3

Support band and evaluated information	
Supported band	B2, B4, B5, B7, B12, B13, B14, B17, B25, B26, B38, B41, B66, B71, B42
Evaluated and Tested band	B2, B4, B5, B7, B12, B13, B14, B17, B25, B26, B38, B41, B66, B71, B42

Antenna information						
Band	Main	Aux	MIMO1	MIMO2		
B2	3.99	2.32				
B4	4.65					
B5	3.44					
B7	3.74	2.24				
B12	3.45					
B13	3.46					
B14	3.46					
B17	3.45					
B25	3.99	2.32				
B26	3.44					
B38	3.11	1.43				
B41	3.74	2.24				
B66	4.65					
B71	2.65					
B42				-0.11		

Remark: The above EUT's information was declared by manufacturer. Please refer to Disclaimer in report summary.



The product was installed into Notebook (Brand Name: Getac, Model Name: B360, B360 Pro, B360G3, B360 ProG3, B360 Plus, B360Y (Y= 10 characters, Y can be 0-9, a-z, A-Z, “-”, “_” or blank for marketing purpose and no impact safety related critical components and constructions.)) during test, and the host information was recorded in the following table.

Host Information	
Host 1	Host with SKU A
Host 2	Host with SKU B
Host 3	Host with SKU C

DVT SKUs	SKU A	SKU B	SKU C
CPU	Ultra 5, 125H	Ultra 7, 165H	Ultra 7 268V vPro
Display	ADP 13.3",FHD	ADP 13.3",FHD	ADP 13.3",FHD
Touch screen	Support	Support	Support
Memory	kingston 8GB*2	kingston 32GB*2	kingston 32GB*2
Main storage	SSD 256GB	SSD 1TB	SSD 1TB
Second storage	SSD 256GB	SSD 1TB	Not Support
Wifi+BT	BE200NGW	BE200NGW	BE201NGW
WWAN	FN990A28	FN990A28	FN990A28
GPS/GNSS	FN990A28	MC-1010-V2b	MC-1010-V2b
AC adapter	FSP, 90W , FSP090-ABBN3	Chicony, 120W,A17-120P1A	FSP, 90W , FSP090-ABBN3
FINGERPRINT	Support	Not Support	Not Support
RFID	Support (SN-NSVG7-C01)	Support (SN-NSVG7-C01)	Support (SN-NSVG7-C01)
BCR	Support	Support	Support
Smart Card	Support	Support	Support
SD Card Reader	Support	Support	Support
Battery	BP2S1P4060S-01	BP3S2P3450P-01 BP3S2P2100S-04	BP2S1P4060S-01
Optional ports	RS232/2nd TBT4	RS232/2nd TBT4	RS232/2nd TBT4
ODD (Expansion)	Not Support	Support (3rd battery pack:BP3S2P2100S-04)	Not Support
MXM/PCMCIA/Express	Not Support	ADLINK,91-7C006-110E	Not Support
Expansion optional port	Not Support	Not Support	Not Support

Remark: The device will have different models of the three SUKs depending on the different markets.

1.2 Modification of EUT

No modifications made to the EUT during the testing.



1.3 Testing Location

Test Site	Sporton International Inc. EMC & Wireless Communications Laboratory
Test Site Location	No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.) TEL: +886-3-327-3456 FAX: +886-3-328-4978
Test Site No.	Sporton Site No. TH03-HY
Test Engineer	Wei Shun Hung
Temperature (°C)	22.3~22.9
Relative Humidity (%)	53.2~55.5

Test Site	Sporton International Inc. Wensan Laboratory
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.) TEL: +886-3-327-0868 FAX: +886-3-327-0855
Test Site No.	Sporton Site No. 03CH23-HY (TAF Code: 3786)
Test Engineer	Leo Li, Karl Hou and Lucifer Jiang
Temperature (°C)	19.4~21.1
Relative Humidity (%)	44.7~65.1
Remark	The Radiated Spurious Emission test item subcontracted to Sporton International Inc. Wensan Laboratory.

Note: The test site complies with ANSI C63.4 2014 requirement.

FCC Designation No.: TW1190 and TW3786

1.4 Applicable Standards

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

- ♦ ANSI C63.26-2015
- ♦ FCC 47 CFR Part 2, 22(H), 24(E), 27, Part 90(R), Part 90(S)
- ♦ FCC KDB 971168 D01 Power Meas. License Digital Systems v03r01
- ♦ FCC KDB 412172 D01 Determining ERP and EIRP v01r01
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01.

Remark:

1. All the test items were validated and recorded in accordance with the standards without any modification during the testing.
2. The TAF code is not including all the FCC KDB listed without accreditation.



2 Test Configuration of Equipment Under Test

2.1 Test Mode

Antenna port conducted and radiated test items listed below are performed according to KDB 971168 D01 Power Meas. License Digital Systems v03r01 with maximum output power.

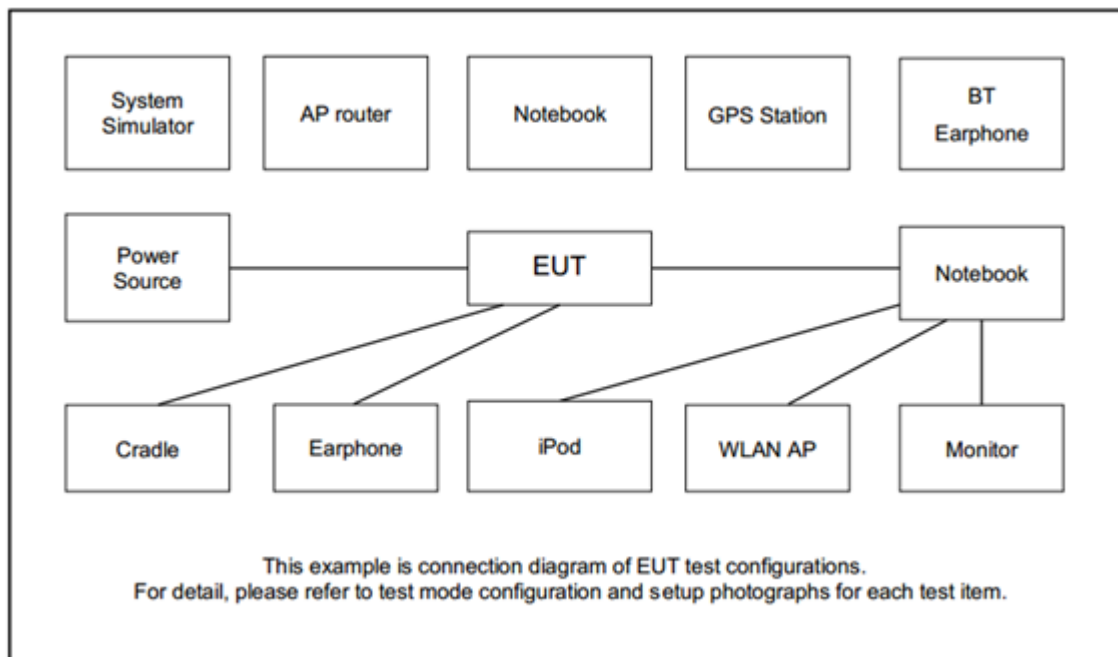
Modulation Type	Modulation
A	QPSK
B	16QAM
C	64QAM
D	256QAM

Test Item	Modulation Type	Bandwidth	RB Size	Channel
Conducted Power	A, B, C, D	All	1, Half, Full	L, M, H
EIRP	A, B, C, D	All	1, Half, Full	L, M, H
RSE	A	10 MHz or less	1RB	L, M, H

Remark:

1. Evaluated all the transmitter signal and reporting worst-case configuration among all modulation types.
2. The device is investigated from 30MHz to 10 times of fundamental signal for radiated spurious emission test under different RB size/offset and modulations in exploratory test. Subsequently, only the worst-case emissions are reported.
3. All the radiated test cases were performed with Adapter 1, Battery 1 and Sample 1.

2.2 Connection Diagram of Test System



2.3 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model No.	FCC ID	Data Cable	Power Cord
1.	iPod Earphone	Apple	N/A	Verification	Unshielded, 1.0 m	N/A
2.	System Simulator	Anritsu	MT8820C	N/A	N/A	Unshielded, 1.8 m
3.	System Simulator	Anritsu	MT8821C	N/A	N/A	Unshielded, 1.8 m



2.4 Frequency List of Low/Middle/High Channels

LTE Band 2 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	18700	18900	19100
	Frequency	1860	1880	1900
15	Channel	18675	18900	19125
	Frequency	1857.5	1880	1902.5
10	Channel	18650	18900	19150
	Frequency	1855	1880	1905
5	Channel	18625	18900	19175
	Frequency	1852.5	1880	1907.5
3	Channel	18615	18900	19185
	Frequency	1851.5	1880	1908.5
1.4	Channel	18607	18900	19193
	Frequency	1850.7	1880	1909.3

LTE Band 4 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	20050	20175	20300
	Frequency	1720	1732.5	1745
15	Channel	20025	20175	20325
	Frequency	1717.5	1732.5	1747.5
10	Channel	20000	20175	20350
	Frequency	1715	1732.5	1750
5	Channel	19975	20175	20375
	Frequency	1712.5	1732.5	1752.5
3	Channel	19965	20175	20385
	Frequency	1711.5	1732.5	1753.5
1.4	Channel	19957	20175	20393
	Frequency	1710.7	1732.5	1754.3



LTE Band 5 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
10	Channel	20450	20525	20600
	Frequency	829	836.5	844
5	Channel	20425	20525	20625
	Frequency	826.5	836.5	846.5
3	Channel	20415	20525	20635
	Frequency	825.5	836.5	847.5
1.4	Channel	20407	20525	20643
	Frequency	824.7	836.5	848.3

LTE Band 7 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	20850	21100	21350
	Frequency	2510	2535	2560
15	Channel	20825	21100	21375
	Frequency	2507.5	2535	2562.5
10	Channel	20800	21100	21400
	Frequency	2505	2535	2565
5	Channel	20775	21100	21425
	Frequency	2502.5	2535	2567.5

LTE Band 12 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
10	Channel	23060	23095	23130
	Frequency	704	707.5	711
5	Channel	23035	23095	23155
	Frequency	701.5	707.5	713.5
3	Channel	23025	23095	23165
	Frequency	700.5	707.5	714.5
1.4	Channel	23017	23095	23173
	Frequency	699.7	707.5	715.3



LTE Band 13 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
10	Channel	-	23230	-
	Frequency	-	782	-
5	Channel	23205	23230	23255
	Frequency	779.5	782	784.5
LTE Band 14 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
10	Channel	-	23330	-
	Frequency	-	793	-
5	Channel	23305	23330	23355
	Frequency	790.5	793	795.5
LTE Band 17 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
10	Channel	23780	23790	23800
	Frequency	709	710	711
5	Channel	23755	23790	23825
	Frequency	706.5	710	713.5
LTE Band 25 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	26140	26340	26590
	Frequency	1860	1880	1905
15	Channel	26115	26340	26615
	Frequency	1857.5	1880	1907.5
10	Channel	26090	26340	26640
	Frequency	1855	1880	1910
5	Channel	26065	26340	26665
	Frequency	1852.5	1880	1912.5
3	Channel	26055	26340	26675
	Frequency	1851.5	1880	1913.5
1.4	Channel	26047	26340	26683
	Frequency	1850.7	1880	1914.3



LTE Band 26 Channel and Frequency List (Part22H)				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
15	Channel	26865	26915	26965
	Frequency	831.5	836.5	841.5
10	Channel	26840	26915	26990
	Frequency	829.0	836.5	844.0
5	Channel	26815	26915	27015
	Frequency	826.5	836.5	846.5
3	Channel	26805	26915	27025
	Frequency	825.5	836.5	847.5
1.4	Channel	26797	26915	27033
	Frequency	824.7	836.5	848.3

LTE Band 26 Channel and Frequency List (Part90 S)				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
10	Channel	-	26740	-
	Frequency	-	819	-
5	Channel	26715	26740	26765
	Frequency	816.5	819	821.5
3	Channel	26705	26740	26775
	Frequency	815.5	819	822.5
1.4	Channel	26697	26740	26783
	Frequency	814.7	819	823.3

LTE Band 26 Channel and Frequency List (Part90 S)				
BW [MHz]	Channel/Frequency(MHz)	cross-rule channels		
15	Channel	26765	26790	-
	Frequency	821.5	824	-
10	Channel	-	26790	-
	Frequency	-	824	-
5	Channel	-	26790	-
	Frequency	-	824	-
3	Channel	-	26790	-
	Frequency	-	824	-
1.4	Channel	-	26790	-
	Frequency	-	824	-



LTE Band 38 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	37850	38000	38150
	Frequency	2580.0	2595.0	2610.0
15	Channel	37825	38000	38175
	Frequency	2577.5	2595.0	2612.5
10	Channel	37800	38000	38200
	Frequency	2575.0	2595.0	2615.0
5	Channel	37775	38000	38225
	Frequency	2572.5	2595.0	2617.5

LTE Band 41 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	39750	40620	41490
	Frequency	2506.0	2593.0	2680.0
15	Channel	39725	40620	41515
	Frequency	2503.5	2593.0	2682.5
10	Channel	39700	40620	41540
	Frequency	2501.0	2593.0	2685.0
5	Channel	39675	40620	41565
	Frequency	2498.5	2593.0	2687.5

LTE Band 42 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	42190	42590	42990
	Frequency	3460	3500	3540
15	Channel	42165	42590	43015
	Frequency	3457.5	3500	3542.5
10	Channel	42140	42590	43040
	Frequency	3455	3500	3545
5	Channel	42115	42590	43115
	Frequency	3452.5	3500	3552.5



LTE Band 66 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	132072	132322	132572
	Frequency	1720	1745	1770
15	Channel	132047	132322	132597
	Frequency	1717.5	1745	1772.5
10	Channel	132022	132322	132622
	Frequency	1715	1745	1775
5	Channel	131997	132322	132647
	Frequency	1712.5	1745	1777.5
3	Channel	131987	132322	132657
	Frequency	1711.5	1745	1778.5
1.4	Channel	131979	132322	132665
	Frequency	1710.7	1745	1779.3

LTE Band 71 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	133222	133297	133372
	Frequency	673.0	680.5	688.0
15	Channel	133197	133297	133397
	Frequency	670.5	680.5	690.5
10	Channel	133172	133272	133422
	Frequency	668.0	678	693.0
5	Channel	133147	133297	133447
	Frequency	665.5	680.5	695.5



LTE Band 2C Channel and Frequency List_CA					
BW [MHz]	Channel/Frequency(MHz)		Lowest	Middle	Highest
10 + 15	PCC	Channel	18653	18829	19005
		Frequency	1855.3	1872.9	1890.5
	SCC	Channel	18773	18949	19125
		Frequency	1867.3	1884.9	1902.5
15 + 10	PCC	Channel	18675	18851	19027
		Frequency	1857.5	1875.1	1892.7
	SCC	Channel	18795	18971	19147
		Frequency	1869.5	1887.1	1904.7
10 + 20	PCC	Channel	18655	18806	18956
		Frequency	1855.5	1870.6	1885.6
	SCC	Channel	18799	18950	19100
		Frequency	1869.9	1885	1900
20 + 10	PCC	Channel	18700	18551	19001
		Frequency	1860	1875.1	1890.1
	SCC	Channel	18844	18995	19145
		Frequency	1874.4	1889.5	1904.5
15 + 15	PCC	Channel	18675	18825	18975
		Frequency	1857.5	1872.5	1887.5
	SCC	Channel	18825	18975	19125
		Frequency	1872.5	1887.5	1902.5
15 + 20	PCC	Channel	18678	18803	18929
		Frequency	1857.8	1870.3	1882.9
	SCC	Channel	18849	18974	19100
		Frequency	1874.9	1887.4	1900
20 + 20	PCC	Channel	18700	18801	18902
		Frequency	1860	1870.1	1880.2
	SCC	Channel	18898	18999	19100
		Frequency	1879.8	1889.9	1900
20 + 15	PCC	Channel	18700	18826	18951
		Frequency	1860	1872.6	1885.1
	SCC	Channel	18871	18997	19122
		Frequency	1877.1	1889.7	1902.2



LTE Band 2C Channel and Frequency List_CA					
20 + 5	PCC	Channel	18700	18875	19050
		Frequency	1860	1877.5	1895
	SCC	Channel	18817	18992	19167
		Frequency	1871.7	1889.2	1906.7
5 + 20	PCC	Channel	18633	18808	18983
		Frequency	1853.3	1870.8	1888.3
	SCC	Channel	18750	18925	19100
		Frequency	1865	1882.5	1900

LTE Band 5B Channel and Frequency List_CA					
BW [MHz]	Channel/Frequency(MHz)		Lowest	Middle	Highest
3 + 5	PCC	Channel	20416	20501	20586
		Frequency	825.6	834.1	842.6
	SCC	Channel	20455	20540	20575
		Frequency	829.5	838.0	841.5
5 + 3	PCC	Channel	20425	20510	20595
		Frequency	826.5	835.0	843.5
	SCC	Channel	20464	20549	20634
		Frequency	830.4	838.9	847.4
5 + 10	PCC	Channel	20428	20478	20528
		Frequency	826.8	831.8	836.8
	SCC	Channel	20500	20550	20600
		Frequency	834.0	839.0	844.0
10 + 5	PCC	Channel	20450	20500	20550
		Frequency	829.0	834.0	839.0
	SCC	Channel	20522	20572	20622
		Frequency	836.2	841.2	846.2
10 + 10	PCC	Channel	20450	20476	20501
		Frequency	829.0	831.6	834.1
	SCC	Channel	20549	20575	20600
		Frequency	838.9	841.5	844.0



LTE Band 7C Channel and Frequency List_CA					
BW [MHz]	Channel/Frequency(MHz)		Lowest	Middle	Highest
20 + 20	PCC	Channel	20850	21001	21152
		Frequency	2510.0	2525.1	2540.2
	SCC	Channel	21048	21199	21350
		Frequency	2529.8	2544.9	2560.0
20 + 15	PCC	Channel	20850	21026	21201
		Frequency	2510.0	2527.6	2545.1
	SCC	Channel	21021	21197	21372
		Frequency	2527.1	2544.7	2562.2
15 + 20	PCC	Channel	20828	21003	21179
		Frequency	2507.8	2525.3	2542.9
	SCC	Channel	20999	21174	21350
		Frequency	2524.9	2542.4	2560.0
20 + 10	PCC	Channel	20850	21051	21251
		Frequency	2510.0	2530.1	2550.1
	SCC	Channel	20994	21195	21395
		Frequency	2524.4	2544.5	2564.5
10 + 20	PCC	Channel	20805	21006	21206
		Frequency	2505.5	2525.6	2545.6
	SCC	Channel	20949	21150	21350
		Frequency	2519.9	2540.0	2560.0
15 + 15	PCC	Channel	20825	21025	21225
		Frequency	2507.5	2527.5	2547.5
	SCC	Channel	20975	21175	21375
		Frequency	2522.5	2542.5	2562.5
15 + 10	PCC	Channel	20825	21051	21277
		Frequency	2507.5	2530.1	2552.7
	SCC	Channel	20945	21171	21397
		Frequency	2519.5	2542.1	2564.7



LTE Band 38C Channel and Frequency List_CA					
BW [MHz]	Channel/Frequency(MHz)		Lowest	Middle	Highest
20 + 20	PCC	Channel	37850	37901	37952
		Frequency	2580.0	2585.1	2590.2
	SCC	Channel	38048	38099	38150
		Frequency	2599.8	2604.9	2610.0
15+ 15	PCC	Channel	37825	37925	38025
		Frequency	2577.5	2587.5	2597.5
	SCC	Channel	37975	38075	38175
		Frequency	2592.5	2602.5	2612.5



LTE Band 41C Channel and Frequency List_CA					
BW [MHz]	Channel/Frequency(MHz)		Lowest	Middle	Highest
20 + 20	PCC	Channel	39750	40521	41292
		Frequency	2506.0	2583.1	2660.2
	SCC	Channel	39948	40719	41490
		Frequency	2525.8	2602.9	2680.0
20 + 15	PCC	Channel	39750	40546	41341
		Frequency	2506.0	2585.6	2665.1
	SCC	Channel	39921	40717	41512
		Frequency	2523.1	2602.7	2682.2
15 + 20	PCC	Channel	39728	40523	41319
		Frequency	2503.8	2593.3	2662.9
	SCC	Channel	39899	40694	41490
		Frequency	2520.9	2600.4	2680.0
20 + 10	PCC	Channel	39750	40571	41391
		Frequency	2506.0	2588.1	2670.1
	SCC	Channel	39894	40715	41535
		Frequency	2520.4	2602.5	2684.5
10 + 20	PCC	Channel	39705	40526	41346
		Frequency	2501.5	2583.6	2665.6
	SCC	Channel	39849	40670	41490
		Frequency	2515.9	2598.0	2680.0



LTE Band 41C Channel and Frequency List_CA					
20 + 5	PCC	Channel	39750	40595	41440
		Frequency	2506.0	2590.5	2675.0
	SCC	Channel	39867	40712	41557
		Frequency	2517.7	2602.2	2686.7
5 + 20	PCC	Channel	39683	40528	41373
		Frequency	2499.3	2583.8	2668.3
	SCC	Channel	39800	40645	41490
		Frequency	2511.0	2595.5	2680.0
15 + 15	PCC	Channel	39725	40545	41365
		Frequency	2503.5	2585.5	2667.5
	SCC	Channel	39875	40695	41515
		Frequency	2518.5	2600.5	2682.5
10 + 15	PCC	Channel	39703	40549	41395
		Frequency	2501.3	2585.9	2670.5
	SCC	Channel	39823	40669	41515
		Frequency	2513.3	2597.9	2682.5
15 + 10	PCC	Channel	39725	40571	41417
		Frequency	2503.5	2588.1	2672.7
	SCC	Channel	39845	40691	41537
		Frequency	2515.5	2600.1	2684.7



LTE Band 42C Channel and Frequency List_CA					
BW [MHz]	Channel/Frequency(MHz)		Lowest	Middle	Highest
20 + 20	PCC	Channel	42190	42491	42791
		Frequency	3460	3490.1	3520.1
	SCC	Channel	42388	42689	42990
		Frequency	3479.8	3509.9	3540
20 + 15	PCC	Channel	42190	42517	42844
		Frequency	3460	3492.7	3525.4
	SCC	Channel	42361	42688	43015
		Frequency	3477.1	3509.8	3542.5
15 + 20	PCC	Channel	42165	42492	42819
		Frequency	3457.5	3490.2	3522.9
	SCC	Channel	42336	42663	42990
		Frequency	3474.6	3507.3	3540
20 + 10	PCC	Channel	42190	42543	42896
		Frequency	3460	3495.3	3530.6
	SCC	Channel	42334	42687	43040
		Frequency	3474.4	3509.7	3545
10 + 20	PCC	Channel	42140	42493	42846
		Frequency	3455	3490.3	3525.6
	SCC	Channel	42284	42637	42990
		Frequency	3469.4	3504.7	3540
20 + 5	PCC	Channel	42190	42569	42948
		Frequency	3460	3497.9	3535.8
	SCC	Channel	42307	42686	43065
		Frequency	3471.7	3509.6	3547.5
5 + 20	PCC	Channel	42115	42494	42873
		Frequency	3452.5	3490.4	3528.3
	SCC	Channel	42232	42611	42990
		Frequency	3464.2	3502.1	3540



LTE Band 66B Channel and Frequency List_CA					
BW [MHz]	Channel/Frequency(MHz)		Lowest	Middle	Highest
5 + 5	PCC	Channel	131997	132398	132599
		Frequency	1712.5	1752.6	1772.7
	SCC	Channel	132045	133346	132647
		Frequency	1717.3	1757.4	1777.5
5 + 10	PCC	Channel	132000	132375	132550
		Frequency	1712.8	1750.3	1767.8
	SCC	Channel	132072	133347	132622
		Frequency	1720.0	1757.5	1775.0
10 + 5	PCC	Channel	132022	132397	132572
		Frequency	1715.0	1752.5	1770.0
	SCC	Channel	132094	133369	132644
		Frequency	1722.2	1759.7	1777.2
5 + 15	PCC	Channel	132002	132353	132504
		Frequency	1713.0	1748.1	1763.2
	SCC	Channel	132095	133346	132597
		Frequency	1722.3	1757.4	1772.5
15 + 5	PCC	Channel	132047	132398	132549
		Frequency	1717.5	1752.6	1767.7
	SCC	Channel	132140	133391	132642
		Frequency	1726.8	1761.9	1777.0
10 + 10	PCC	Channel	132022	132373	135523
		Frequency	1715.0	1750.1	1765.1
	SCC	Channel	132121	133372	132622
		Frequency	1724.9	1760.0	1775.0



LTE Band 66C Channel and Frequency List_CA					
BW [MHz]	Channel/Frequency(MHz)		Lowest	Middle	Highest
10 + 15	PCC	Channel	132025	132351	132477
		Frequency	1715.3	1747.9	1760.5
	SCC	Channel	132145	133371	132597
		Frequency	1727.3	1759.9	1772.5
15 + 10	PCC	Channel	132047	132373	132499
		Frequency	1717.5	1750.1	1762.7
	SCC	Channel	132167	132493	132619
		Frequency	1729.5	1762.1	1774.7
10 + 20	PCC	Channel	132027	132328	132428
		Frequency	1715.5	1745.6	1755.6
	SCC	Channel	131171	133372	132572
		Frequency	1729.9	1760.0	1770.0
20 + 10	PCC	Channel	132072	132373	132473
		Frequency	1720.0	1750.1	1760.1
	SCC	Channel	132216	133417	132617
		Frequency	1734.4	1764.5	1774.5
15 + 15	PCC	Channel	132047	132347	132447
		Frequency	1717.5	1747.5	1757.5
	SCC	Channel	132197	133397	132597
		Frequency	1732.5	1762.5	1772.5
15 + 20	PCC	Channel	132050	132325	132401
		Frequency	1717.8	1745.3	1752.9
	SCC	Channel	132221	133396	132572
		Frequency	1734.9	1762.4	1770.0
20 + 15	PCC	Channel	132072	132348	132423
		Frequency	1720.0	1747.6	1755.1
	SCC	Channel	132243	133419	132594
		Frequency	1737.1	1764.7	1772.2
20 + 5	PCC	Channel	132072	132397	132522
		Frequency	1720.0	1752.5	1765.0
	SCC	Channel	132189	133414	132639
		Frequency	1731.7	1764.2	1776.7



LTE Band 66C Channel and Frequency List_CA					
5 + 20	PCC	Channel	132005	132330	132455
		Frequency	1713.3	1745.8	1758.3
	SCC	Channel	132122	132447	132572
		Frequency	1725.0	1757.5	1770.0
20 + 20	PCC	Channel	132072	132323	132374
		Frequency	1720.0	1745.1	1750.2
	SCC	Channel	132270	133421	132572
		Frequency	1739.8	1764.9	1770.0

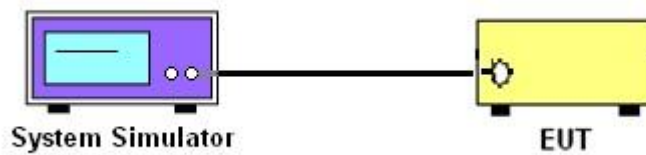
3 Conducted Test Items

3.1 Measuring Instruments

See list of measuring instruments of this test report.

3.1.1 Test Setup

3.1.2 Conducted Output Power



3.1.3 Test Result of Conducted Test

Please refer to Appendix A.



3.2 Conducted Output Power and ERP/EIRP

3.2.1 Description of the Conducted Output Power Measurement and ERP/EIRP Measurement

A system simulator was used to establish communication with the EUT. Its parameters were set to force the EUT transmitting at maximum output power. The measured power in the radio frequency on the transmitter output terminals shall be reported.

The ERP of mobile transmitters must not exceed 7 Watts for LTE Band 5, Band 26 (Part 22H)

The conducted power of mobile transmitters must not exceed 100 Watts for LTE Band 26 (Part 90S)

The ERP of mobile transmitters must not exceed 3 Watts for LTE Band 12, Band 13, Band 14, Band 17, Band 71

The EIRP of mobile transmitters must not exceed 2 Watts for LTE Band 2, Band 25, Band 7, Band 38, Band 41

The EIRP of mobile transmitters must not exceed 1 Watts for LTE Band 4, Band 66, Band 42

According to KDB 412172 D01 Power Approach,

$EIRP = P_T + G_T - L_C$, $ERP = EIRP - 2.15$, where

P_T = transmitter output power in dBm

G_T = gain of the transmitting antenna in dBi

L_C = signal attenuation in the connecting cable between the transmitter and antenna in dB

3.2.2 Test Procedures

1. The transmitter output port was connected to the system simulator.
2. Set EUT at maximum power through the system simulator.
3. Select lowest, middle, and highest channels for each band and different modulation.
4. Measure and record the power level from the system simulator.

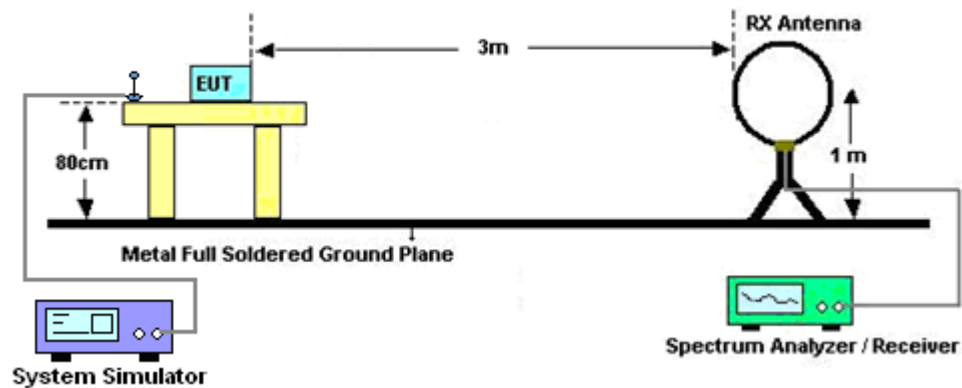
4 Radiated Test Items

4.1 Measuring Instruments

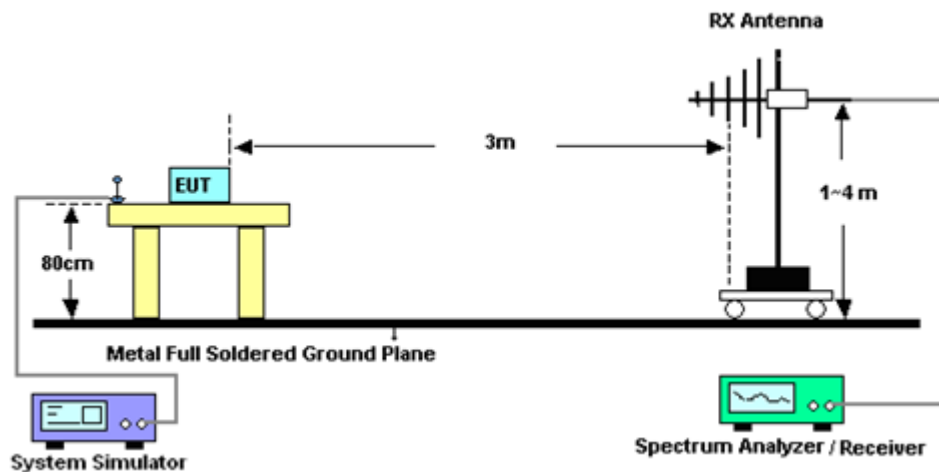
See list of measuring instruments of this test report.

4.1.1 Test Setup

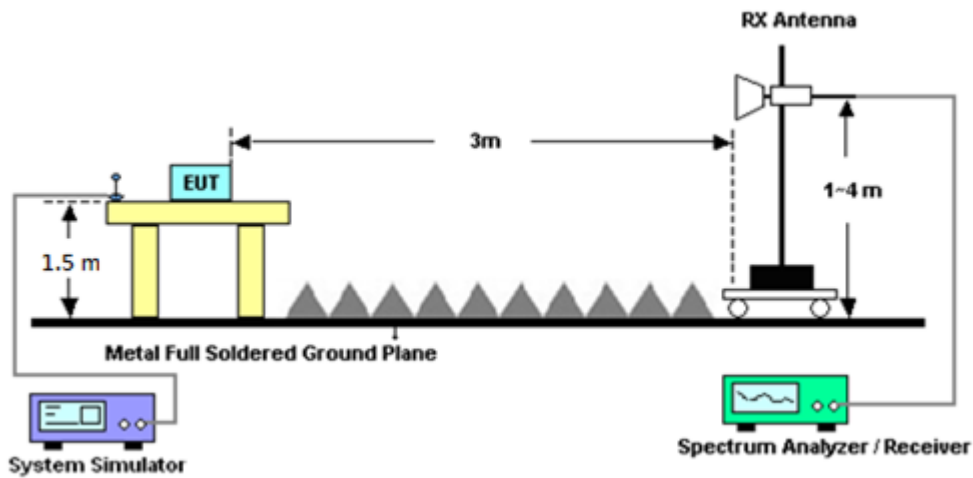
For radiated test below 30MHz



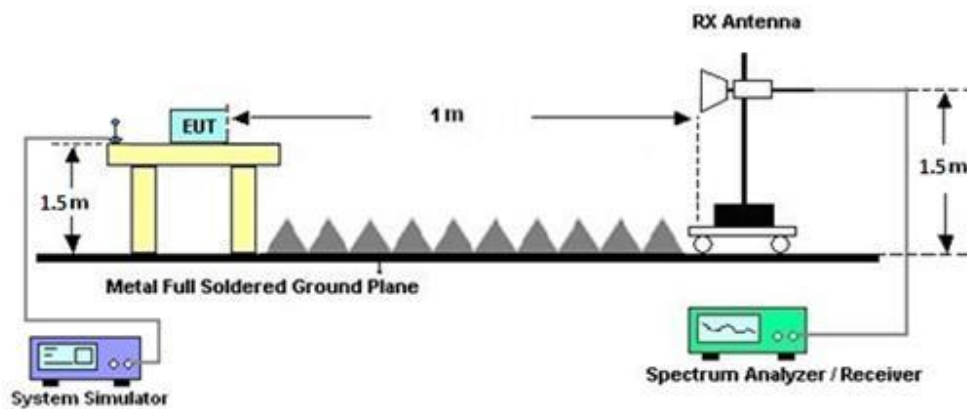
For radiated test from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



4.1.2 Test Result of Radiated Test

Please refer to Appendix B.

Note:

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line was not reported.

There is adequate comparison measurement of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result came out very similar.



4.2 Radiated Spurious Emission Measurement

4.2.1 Description of Radiated Spurious Emission Measurement

The radiated spurious emission was measured by substitution method according to ANSI C63.26-2015. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least $43 + 10 \log (P)$ dB.

For LTE Band 7, 38, 41

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least $55 + 10 \log (P)$ dB.

For LTE Band 13

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 LTE Band 14

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, 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.

The spectrum is scanned from 30 MHz up to a frequency including its 10th harmonic.



4.2.2 Test Procedures

The testing follows FCC KDB 971168 D01 v03r01 Section 7 and ANSI C63.26-2015 section 5.5.4 Radiated measurement using the field strength method.

The EUT was placed on a turntable with 0.8 meter for frequency below 1GHz and 1.5 meter for frequency above 1GHz respectively above ground.

1. The EUT was set 3 meters from the receiving antenna, which was mounted on the antenna tower.
2. The table was rotated 360 degrees to determine the position of the highest spurious emission.
3. The height of the receiving antenna is varied between one meter and four meters to search the maximum spurious emission for both horizontal and vertical polarizations.
4. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz, taking the record of maximum spurious emission.
5. To convert spectrum reading E(dBuV/m) to EIRP(dBm)
6. $EIRP(dBm) = Level(dBuV/m) + 20\log(d) - 104.77$, where d is the distance at which field strength limit is specified in the rules
7. $Field\ Strength\ Level(dBm) = Spectrum\ Reading(dBm) + Antenna\ Factor + Cable\ Loss + Read\ Level - Preamplifier\ Factor$.
8. $ERP(dBm) = EIRP(dBm) - 2.15$
9. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.



5 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100488	9 kHz~30 MHz	Aug. 29, 2024	Apr. 15, 2025~ Apr. 23, 2025	Aug. 28, 2025	Radiation (03CH23-HY)
Bilog Antenna	TESEQ & WOKEN	CBL 6111D & 00802N1D-06	62028 & 003	30MHz~1GHz	Nov. 27, 2024	Apr. 15, 2025~ Apr. 23, 2025	Nov. 26, 2025	Radiation (03CH23-HY)
Amplifier	SONOMA	310N	421582	9kHz~1GHz	Jul. 14, 2024	Apr. 15, 2025~ Apr. 23, 2025	Jul. 13, 2025	Radiation (03CH23-HY)
Amplifier	EMEC	EM01G18GA	060878	N/A	Sep. 27, 2024	Apr. 15, 2025~ Apr. 23, 2025	Sep. 26, 2025	Radiation (03CH23-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C05A18EN	1GHz~18GHz	Jun. 20, 2024	Apr. 15, 2025~ Apr. 23, 2025	Jun. 19, 2025	Radiation (03CH23-HY)
HF-EHF Horn Antenna	SCHWARZB ECK	BBHA 9170	1224	18GHz~40GHz	Jun. 24, 2024	Apr. 15, 2025~ Apr. 23, 2025	Jun. 23, 2025	Radiation (03CH23-HY)
Preamplifier	EMEC	EM18G40G	060872	18GHz~40GHz	Nov. 29, 2024	Apr. 15, 2025~ Apr. 23, 2025	Nov. 28, 2025	Radiation (03CH23-HY)
Signal Analyzer	Keysight	N9010B	MY62170337	N/A	Aug. 21, 2024	Apr. 15, 2025~ Apr. 23, 2025	Aug. 20, 2025	Radiation (03CH23-HY)
Hygrometer	TECEPEL	DTM-303B	TP211542	N/A	Oct. 24, 2024	Apr. 15, 2025~ Apr. 23, 2025	Oct. 23, 2025	Radiation (03CH23-HY)
Controller	EMEC	EM1000	N/A	Control Turn table & Ant Mast	N/A	Apr. 15, 2025~ Apr. 23, 2025	N/A	Radiation (03CH23-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Apr. 15, 2025~ Apr. 23, 2025	N/A	Radiation (03CH23-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Apr. 15, 2025~ Apr. 23, 2025	N/A	Radiation (03CH23-HY)
Software	Audix	E3 6.09824_2019 122	RK-002348	N/A	N/A	Apr. 15, 2025~ Apr. 23, 2025	N/A	Radiation (03CH23-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 05, 2025	Apr. 15, 2025~ Apr. 23, 2025	Mar. 04, 2026	Radiation (03CH23-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804395/2	N/A	Nov. 26, 2024	Apr. 15, 2025~ Apr. 23, 2025	Nov. 25, 2025	Radiation (03CH23-HY)
RF Cable javascript : void(0)	EMC	EMC101Y	231115/231119/ 231122	N/A	Nov. 26, 2024	Apr. 15, 2025~ Apr. 23, 2025	Nov. 25, 2025	Radiation (03CH23-HY)
Radio Communication Analyzer	Anritsu	MT8821C	6262025353	LTE FDD/TDD LTE-2CC DLCA/ULCA	Oct. 01, 2024	Mar. 24, 2025~ Apr. 14, 2025	Sep. 30, 2025	Conducted (TH03-HY)
Thermal Chamber	ESPEC	SH-641	92013720	-40℃ ~90℃	Sep. 06, 2024	Mar. 24, 2025~ Apr. 14, 2025	Sep. 05, 2025	Conducted (TH03-HY)
DC Power Supply	GW Instek	GPP-2323	GES906037	0V~64V : 0A~6A	Nov. 27, 2024	Mar. 24, 2025~ Apr. 14, 2025	Nov. 26, 2025	Conducted (TH03-HY)
Coupler+10dB+ Rf cable	Warison + WoKen + E-Instument	20dB 25W SMA Directional Coupler+ 10dB 18GHz_5W+S FL405_1.5M	#A+#1+#1+#7	1-18GHz	Jan. 03, 2025	Mar. 24, 2025~ Apr. 14, 2025	Jan. 02, 2026	Conducted (TH03-HY)
Power divider	Anritsu	K241C	2143398	9KHz~40GHz	Jun. 13, 2024	Mar. 24, 2025~ Apr. 14, 2025	Jun. 12, 2025	Conducted (TH03-HY)
Spectrum Analyzer	Rohde & Schwarz	FSV40	101905	10Hz~40GHz	Jul. 11, 2024	Mar. 24, 2025~ Apr. 14, 2025	Jul. 10, 2025	Conducted (TH03-HY)
Software	Sporton	LTE Conducted Test Tools	N/A	Conducted Test Item	N/A	Mar. 24, 2025~ Apr. 14, 2025	N/A	Conducted (TH03-HY)
Hygrometer	TECEPEL	DTM-303B	TP210073	-10 ~ 50℃ / 20 ~ 95%RH	Jun. 05, 2024	Mar. 24, 2025~ Apr. 14, 2025	Jun. 04, 2025	Conducted (TH03-HY)



6 Measurement Uncertainty

Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.6 dB
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Uncertainty of Radiated Emission Measurement (1 GHz ~ 6 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.4 dB
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Uncertainty of Radiated Emission Measurement (6 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.8 dB
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Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.7 dB
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Appendix A. Test Results of Conducted Test

Conducted Output Power(Average power & ERP/EIRP)

LTE Band 2 Maximum Average Power [dBm] (GT - LC = 3.99 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
20	1	0	QPSK	23.93	23.62	23.24	27.92	0.6194
20	1	49		23.76	23.48	23.20		
20	1	99		23.57	23.37	23.11		
20	50	0		22.97	22.66	22.37		
20	50	24		22.86	22.65	22.33		
20	50	50		22.80	22.55	22.22		
20	100	0		22.84	22.61	22.32		
20	1	0	16-QAM	22.88	22.88	22.61	26.97	0.4977
20	1	49		22.98	22.53	22.84		
20	1	99		22.92	22.71	22.45		
20	50	0		21.52	21.66	21.37		
20	50	24		21.39	21.64	21.35		
20	50	50		21.84	21.55	21.25		
20	100	0		21.89	21.64	21.33		
20	1	0	64-QAM	21.73	21.84	21.54	25.93	0.3917
20	1	49		21.71	21.82	21.63		
20	1	99		21.94	21.66	21.42		
20	50	0		20.98	20.68	20.38		
20	50	24		20.89	20.65	20.36		
20	50	50		20.83	20.55	20.27		
20	100	0		20.85	20.64	20.35		
20	1	0	256-QAM	18.97	18.62	18.52	22.96	0.1977
20	1	49		18.96	18.82	18.68		
20	1	99		18.90	18.54	18.54		
20	50	0		18.85	18.72	18.66		
20	50	24		18.84	18.72	18.58		
20	50	50		18.87	18.76	18.70		
20	100	0		18.84	18.86	18.68		
Limit	EIRP < 2W			Result			Pass	

LTE Band 2 Maximum Average Power [dBm] (GT - LC = 3.99 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
15	1	0	QPSK	23.80	23.52	23.12	27.79	0.6012
15	1	37		23.58	23.29	23.07		
15	1	74		23.39	23.25	22.97		
15	36	0		22.84	22.54	22.19		
15	36	20		22.67	22.49	22.20		
15	36	39		22.67	22.39	22.11		
15	75	0		22.67	22.48	22.22		
15	1	0	16-QAM	22.72	22.72	22.41	26.79	0.4775
15	1	37		22.80	22.41	22.73		
15	1	74		22.77	22.56	22.26		
15	36	0		21.34	21.47	21.27		
15	36	20		21.24	21.50	21.21		
15	36	39		21.71	21.37	21.08		
15	75	0		21.76	21.50	21.20		
15	1	0	64-QAM	21.59	21.67	21.34	25.83	0.3828
15	1	37		21.52	21.66	21.52		
15	1	74		21.84	21.51	21.32		
15	36	0		20.83	20.49	20.21		
15	36	20		20.78	20.52	20.21		
15	36	39		20.70	20.44	20.08		
15	75	0		20.69	20.54	20.18		
15	1	0	256-QAM	18.87	18.52	18.37	22.86	0.1932
15	1	37		18.83	18.69	18.50		
15	1	74		18.70	18.41	18.38		
15	36	0		18.75	18.60	18.49		
15	36	20		18.72	18.54	18.44		
15	36	39		18.74	18.63	18.53		
15	75	0		18.68	18.69	18.58		
Limit	EIRP < 2W			Result			Pass	

LTE Band 2 Maximum Average Power [dBm] (GT - LC = 3.99 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
10	1	0	QPSK	23.80	23.49	23.08	27.79	0.6012
10	1	25		23.65	23.33	23.03		
10	1	49		23.45	23.25	22.92		
10	25	0		22.85	22.56	22.24		
10	25	12		22.66	22.45	22.20		
10	25	25		22.70	22.41	22.04		
10	50	0		22.67	22.50	22.21		
10	1	0	16-QAM	22.77	22.76	22.50	26.77	0.4753
10	1	25		22.78	22.41	22.70		
10	1	49		22.77	22.58	22.34		
10	25	0		21.37	21.53	21.25		
10	25	12		21.26	21.54	21.20		
10	25	25		21.67	21.35	21.13		
10	50	0		21.75	21.49	21.21		
10	1	0	64-QAM	21.54	21.67	21.42	25.80	0.3802
10	1	25		21.59	21.69	21.49		
10	1	49		21.81	21.54	21.31		
10	25	0		20.85	20.53	20.18		
10	25	12		20.72	20.46	20.21		
10	25	25		20.71	20.45	20.10		
10	50	0		20.72	20.50	20.19		
10	1	0	256-QAM	18.83	18.46	18.41	22.82	0.1914
10	1	25		18.80	18.62	18.55		
10	1	49		18.77	18.35	18.38		
10	25	0		18.72	18.52	18.56		
10	25	12		18.69	18.52	18.38		
10	25	25		18.67	18.57	18.60		
10	50	0		18.66	18.67	18.55		
Limit	EIRP < 2W			Result			Pass	

LTE Band 2 Maximum Average Power [dBm] (GT - LC = 3.99 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
5	1	0	QPSK	23.78	23.48	23.05	27.77	0.5984
5	1	12		23.63	23.30	23.08		
5	1	24		23.43	23.23	22.91		
5	12	0		22.85	22.55	22.23		
5	12	7		22.66	22.54	22.23		
5	12	13		22.66	22.43	22.12		
5	25	0		22.65	22.46	22.20		
5	1	0	16-QAM	22.75	22.78	22.50	26.80	0.4786
5	1	12		22.81	22.38	22.73		
5	1	24		22.78	22.61	22.32		
5	12	0		21.35	21.51	21.17		
5	12	7		21.20	21.52	21.16		
5	12	13		21.69	21.43	21.10		
5	25	0		21.79	21.49	21.15		
5	1	0	64-QAM	21.53	21.70	21.38	25.77	0.3776
5	1	12		21.51	21.66	21.52		
5	1	24		21.78	21.48	21.31		
5	12	0		20.84	20.53	20.21		
5	12	7		20.78	20.52	20.26		
5	12	13		20.63	20.40	20.16		
5	25	0		20.65	20.47	20.23		
5	1	0	256-QAM	18.85	18.43	18.39	22.84	0.1923
5	1	12		18.83	18.64	18.48		
5	1	24		18.77	18.41	18.34		
5	12	0		18.70	18.60	18.47		
5	12	7		18.74	18.56	18.47		
5	12	13		18.68	18.60	18.51		
5	25	0		18.73	18.71	18.52		
Limit	EIRP < 2W			Result			Pass	

LTE Band 2 Maximum Average Power [dBm] (GT - LC = 3.99 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
3	1	0	QPSK	23.74	23.47	23.08	27.73	0.5929
3	1	8		23.60	23.36	23.03		
3	1	14		23.38	23.17	23.00		
3	8	0		22.77	22.54	22.27		
3	8	4		22.72	22.49	22.23		
3	8	7		22.69	22.45	22.07		
3	15	0		22.70	22.48	22.13		
3	1	0	16-QAM	22.71	22.77	22.41	26.81	0.4797
3	1	8		22.82	22.37	22.67		
3	1	14		22.72	22.55	22.32		
3	8	0		21.40	21.56	21.22		
3	8	4		21.25	21.52	21.17		
3	8	7		21.69	21.44	21.07		
3	15	0		21.70	21.51	21.16		
3	1	0	64-QAM	21.57	21.67	21.35	25.73	0.3741
3	1	8		21.58	21.63	21.44		
3	1	14		21.74	21.51	21.32		
3	8	0		20.78	20.53	20.27		
3	8	4		20.73	20.54	20.22		
3	8	7		20.72	20.35	20.10		
3	15	0		20.69	20.49	20.15		
3	1	0	256-QAM	18.87	18.44	18.40	22.86	0.1932
3	1	8		18.82	18.66	18.52		
3	1	14		18.80	18.43	18.34		
3	8	0		18.75	18.60	18.46		
3	8	4		18.73	18.58	18.39		
3	8	7		18.72	18.59	18.58		
3	15	0		18.65	18.69	18.56		
Limit	EIRP < 2W			Result			Pass	

LTE Band 2 Maximum Average Power [dBm] (GT - LC = 3.99 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
1.4	1	0	QPSK	23.74	23.52	23.04	27.73	0.5929
1.4	1	3		23.57	23.29	23.02		
1.4	1	5		23.42	23.25	22.95		
1.4	3	0		22.80	22.56	22.17		
1.4	3	1		22.76	22.52	22.22		
1.4	3	3		22.65	22.41	22.08		
1.4	6	0		22.71	22.48	22.15		
1.4	1	0	16-QAM	22.72	22.74	22.46	26.85	0.4842
1.4	1	3		22.86	22.38	22.66		
1.4	1	5		22.81	22.61	22.27		
1.4	3	0		21.38	21.51	21.19		
1.4	3	1		21.20	21.49	21.24		
1.4	3	3		21.70	21.40	21.08		
1.4	6	0		21.70	21.51	21.13		
1.4	1	0	64-QAM	21.63	21.65	21.42	25.80	0.3802
1.4	1	3		21.54	21.64	21.53		
1.4	1	5		21.81	21.52	21.23		
1.4	3	0		20.87	20.49	20.20		
1.4	3	1		20.79	20.53	20.22		
1.4	3	3		20.67	20.41	20.11		
1.4	6	0		20.66	20.50	20.20		
1.4	1	0	256-QAM	18.78	18.44	18.42	22.81	0.1910
1.4	1	3		18.82	18.71	18.49		
1.4	1	5		18.75	18.37	18.42		
1.4	3	0		18.75	18.58	18.51		
1.4	3	1		18.68	18.55	18.43		
1.4	3	3		18.67	18.65	18.55		
1.4	6	0		18.72	18.67	18.54		
Limit	EIRP < 2W			Result			Pass	

LTE Band 25 Maximum Average Power [dBm] (GT - LC = 3.99 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
20	1	0	QPSK	23.98	23.68	23.24	27.97	0.6266
20	1	49		23.91	23.58	23.11		
20	1	99		23.78	23.39	22.91		
20	50	0		22.89	22.78	22.29		
20	50	24		22.84	22.67	22.29		
20	50	50		22.88	22.62	22.14		
20	100	0		22.82	22.66	22.25		
20	1	0	16-QAM	22.92	22.86	22.63	26.94	0.4943
20	1	49		22.94	22.95	22.77		
20	1	99		22.89	22.77	22.24		
20	50	0		21.90	21.79	21.32		
20	50	24		21.87	21.70	21.29		
20	50	50		21.90	21.64	21.15		
20	100	0		21.81	21.68	21.27		
20	1	0	64-QAM	21.95	21.99	21.56	25.99	0.3972
20	1	49		21.97	21.88	21.62		
20	1	99		22.00	21.84	21.17		
20	50	0		20.87	20.80	20.28		
20	50	24		20.85	20.68	20.27		
20	50	50		20.91	20.63	20.12		
20	100	0		20.84	20.67	20.27		
20	1	0	256-QAM	18.88	18.65	18.20	22.96	0.1977
20	1	49		18.97	18.64	18.28		
20	1	99		18.62	18.38	17.90		
20	50	0		18.03	17.79	17.40		
20	50	24		17.98	17.74	17.40		
20	50	50		17.88	17.49	17.10		
20	100	0		17.83	17.57	17.14		
Limit	EIRP < 2W			Result			Pass	

LTE Band 25 Maximum Average Power [dBm] (GT - LC = 3.99 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
15	1	0	QPSK	23.84	23.52	23.05	27.83	0.6067
15	1	37		23.78	23.45	23.00		
15	1	74		23.60	23.23	22.76		
15	36	0		22.79	22.58	22.16		
15	36	20		22.72	22.57	22.10		
15	36	39		22.74	22.49	22.03		
15	75	0		22.72	22.56	22.14		
15	1	0	16-QAM	22.76	22.72	22.49	26.83	0.4819
15	1	37		22.84	22.80	22.61		
15	1	74		22.72	22.58	22.07		
15	36	0		21.70	21.69	21.17		
15	36	20		21.77	21.51	21.12		
15	36	39		21.73	21.53	21.04		
15	75	0		21.65	21.51	21.13		
15	1	0	64-QAM	21.84	21.84	21.38	25.87	0.3864
15	1	37		21.80	21.74	21.47		
15	1	74		21.88	21.73	21.01		
15	36	0		20.69	20.70	20.11		
15	36	20		20.65	20.57	20.15		
15	36	39		20.80	20.51	20.01		
15	75	0		20.64	20.52	20.11		
15	1	0	256-QAM	18.72	18.48	18.06	22.84	0.1923
15	1	37		18.85	18.53	18.13		
15	1	74		18.46	18.25	17.73		
15	36	0		17.83	17.64	17.29		
15	36	20		17.80	17.58	17.26		
15	36	39		17.74	17.36	17.05		
15	75	0		17.66	17.41	17.11		
Limit	EIRP < 2W			Result			Pass	

LTE Band 25 Maximum Average Power [dBm] (GT - LC = 3.99 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
10	1	0	QPSK	23.78	23.52	23.07	27.77	0.5984
10	1	25		23.71	23.43	22.97		
10	1	49		23.63	23.27	22.75		
10	25	0		22.76	22.62	22.18		
10	25	12		22.72	22.57	22.11		
10	25	25		22.74	22.52	21.99		
10	50	0		22.69	22.53	22.10		
10	1	0	16-QAM	22.79	22.66	22.52	26.79	0.4775
10	1	25		22.79	22.80	22.57		
10	1	49		22.76	22.57	22.13		
10	25	0		21.78	21.68	21.13		
10	25	12		21.72	21.55	21.13		
10	25	25		21.78	21.46	20.95		
10	50	0		21.62	21.48	21.08		
10	1	0	64-QAM	21.75	21.82	21.39	25.89	0.3882
10	1	25		21.85	21.77	21.46		
10	1	49		21.90	21.72	20.97		
10	25	0		20.70	20.63	20.18		
10	25	12		20.69	20.48	20.07		
10	25	25		20.80	20.45	20.01		
10	50	0		20.74	20.48	20.10		
10	1	0	256-QAM	18.76	18.49	18.10	22.76	0.1888
10	1	25		18.77	18.51	18.08		
10	1	49		18.50	18.19	17.72		
10	25	0		17.89	17.64	17.29		
10	25	12		17.83	17.56	17.29		
10	25	25		17.78	17.32	17.10		
10	50	0		17.64	17.37	17.13		
Limit	EIRP < 2W			Result			Pass	

LTE Band 25 Maximum Average Power [dBm] (GT - LC = 3.99 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
5	1	0	QPSK	23.86	23.55	23.06	27.85	0.6095
5	1	12		23.71	23.45	22.96		
5	1	24		23.61	23.29	22.81		
5	12	0		22.71	22.60	22.17		
5	12	7		22.66	22.52	22.13		
5	12	13		22.68	22.46	22.03		
5	25	0		22.69	22.49	22.14		
5	1	0	16-QAM	22.75	22.75	22.43	26.81	0.4797
5	1	12		22.78	22.82	22.63		
5	1	24		22.71	22.66	22.12		
5	12	0		21.74	21.59	21.15		
5	12	7		21.68	21.59	21.12		
5	12	13		21.78	21.50	21.01		
5	25	0		21.61	21.49	21.08		
5	1	0	64-QAM	21.75	21.79	21.43	25.80	0.3802
5	1	12		21.81	21.72	21.50		
5	1	24		21.81	21.73	21.00		
5	12	0		20.77	20.60	20.09		
5	12	7		20.66	20.57	20.16		
5	12	13		20.81	20.52	20.01		
5	25	0		20.74	20.50	20.07		
5	1	0	256-QAM	18.69	18.54	18.06	22.77	0.1892
5	1	12		18.78	18.47	18.18		
5	1	24		18.42	18.21	17.80		
5	12	0		17.83	17.64	17.30		
5	12	7		17.82	17.60	17.24		
5	12	13		17.73	17.35	17.10		
5	25	0		17.69	17.47	17.12		
Limit	EIRP < 2W			Result			Pass	

LTE Band 25 Maximum Average Power [dBm] (GT - LC = 3.99 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
3	1	0	QPSK	23.83	23.48	23.12	27.82	0.6053
3	1	8		23.75	23.38	22.95		
3	1	14		23.58	23.20	22.80		
3	8	0		22.78	22.63	22.10		
3	8	4		22.66	22.51	22.10		
3	8	7		22.74	22.51	22.02		
3	15	0		22.65	22.51	22.10		
3	1	0	16-QAM	22.74	22.66	22.44	26.82	0.4808
3	1	8		22.83	22.81	22.65		
3	1	14		22.72	22.59	22.10		
3	8	0		21.80	21.69	21.21		
3	8	4		21.68	21.59	21.15		
3	8	7		21.74	21.44	20.98		
3	15	0		21.61	21.48	21.11		
3	1	0	64-QAM	21.77	21.85	21.37	25.89	0.3882
3	1	8		21.78	21.74	21.42		
3	1	14		21.90	21.73	21.01		
3	8	0		20.72	20.60	20.08		
3	8	4		20.71	20.58	20.15		
3	8	7		20.76	20.53	19.93		
3	15	0		20.70	20.48	20.11		
3	1	0	256-QAM	18.77	18.49	18.03	22.79	0.1901
3	1	8		18.80	18.54	18.11		
3	1	14		18.43	18.19	17.71		
3	8	0		17.85	17.64	17.23		
3	8	4		17.86	17.64	17.28		
3	8	7		17.78	17.39	17.10		
3	15	0		17.72	17.46	17.19		
Limit	EIRP < 2W			Result			Pass	

LTE Band 25 Maximum Average Power [dBm] (GT - LC = 3.99 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
1.4	1	0	QPSK	23.81	23.48	23.12	27.80	0.6026
1.4	1	3		23.73	23.42	23.01		
1.4	1	5		23.58	23.26	22.80		
1.4	3	0		22.74	22.63	22.11		
1.4	3	1		22.71	22.55	22.16		
1.4	3	3		22.70	22.42	22.05		
1.4	6	0		22.70	22.50	22.08		
1.4	1	0	16-QAM	22.82	22.71	22.49	26.81	0.4797
1.4	1	3		22.80	22.77	22.61		
1.4	1	5		22.77	22.58	22.10		
1.4	3	0		21.76	21.63	21.14		
1.4	3	1		21.75	21.55	21.17		
1.4	3	3		21.78	21.45	21.06		
1.4	6	0		21.44	21.55	21.15		
1.4	1	0	64-QAM	21.76	21.85	21.36	25.84	0.3837
1.4	1	3		21.80	21.76	21.51		
1.4	1	5		21.82	21.71	21.05		
1.4	3	0		20.71	20.67	20.17		
1.4	3	1		20.69	20.52	20.15		
1.4	3	3		20.75	20.52	20.02		
1.4	6	0		20.73	20.50	20.16		
1.4	1	0	256-QAM	18.75	18.48	18.09	22.80	0.1905
1.4	1	3		18.81	18.52	18.09		
1.4	1	5		18.48	18.26	17.76		
1.4	3	0		17.84	17.62	17.27		
1.4	3	1		17.81	17.60	17.22		
1.4	3	3		17.75	17.31	17.00		
1.4	6	0		17.69	17.42	17.00		
Limit	EIRP < 2W			Result			Pass	

LTE Band 4 Maximum Average Power [dBm] (GT - LC = 4.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
20	1	0	QPSK	23.01	22.89	22.86	27.66	0.5834
20	1	49		22.89	22.73	22.74		
20	1	99		22.85	22.76	22.76		
20	50	0		22.03	21.93	21.82		
20	50	24		22.02	21.91	21.88		
20	50	50		21.92	21.86	21.86		
20	100	0		22.00	21.89	21.86		
20	1	0	16-QAM	22.34	22.25	22.17	27.29	0.5358
20	1	49		22.64	22.42	22.37		
20	1	99		22.17	22.09	22.12		
20	50	0		21.06	20.96	20.85		
20	50	24		21.03	20.92	20.90		
20	50	50		20.92	20.88	20.88		
20	100	0		21.03	20.90	20.88		
20	1	0	64-QAM	21.26	21.18	21.15	26.06	0.4036
20	1	49		21.41	21.23	21.23		
20	1	99		21.17	20.97	21.04		
20	50	0		20.06	19.93	19.84		
20	50	24		20.05	19.90	19.89		
20	50	50		19.93	19.89	19.87		
20	100	0		20.02	19.93	19.90		
20	1	0	256-QAM	18.02	17.94	17.86	22.76	0.1888
20	1	49		17.93	17.96	17.88		
20	1	99		18.08	18.01	18.11		
20	50	0		17.87	17.88	17.94		
20	50	24		17.99	17.90	17.84		
20	50	50		18.01	17.93	18.00		
20	100	0		17.78	17.78	17.80		
Limit	EIRP < 1W			Result			Pass	

LTE Band 4 Maximum Average Power [dBm] (GT - LC = 4.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
15	1	0	QPSK	22.81	22.79	22.76	27.46	0.5572
15	1	37		22.70	22.53	22.60		
15	1	74		22.73	22.60	22.56		
15	36	0		21.84	21.82	21.63		
15	36	20		21.87	21.80	21.74		
15	36	39		21.79	21.68	21.76		
15	75	0		21.89	21.77	21.76		
15	1	0	16-QAM	22.24	22.12	22.04	27.19	0.5236
15	1	37		22.54	22.25	22.20		
15	1	74		22.03	21.94	22.02		
15	36	0		20.87	20.83	20.67		
15	36	20		20.84	20.79	20.71		
15	36	39		20.77	20.72	20.78		
15	75	0		20.91	20.73	20.71		
15	1	0	64-QAM	21.11	20.98	20.97	25.95	0.3936
15	1	37		21.30	21.08	21.05		
15	1	74		21.02	20.80	20.89		
15	36	0		19.94	19.81	19.69		
15	36	20		19.90	19.70	19.79		
15	36	39		19.77	19.72	19.71		
15	75	0		19.91	19.73	19.78		
15	1	0	256-QAM	17.86	17.78	17.68	22.63	0.1832
15	1	37		17.83	17.85	17.75		
15	1	74		17.88	17.83	17.98		
15	36	0		17.72	17.76	17.78		
15	36	20		17.80	17.77	17.69		
15	36	39		17.83	17.75	17.83		
15	75	0		17.66	17.59	17.60		
Limit	EIRP < 1W			Result			Pass	

LTE Band 4 Maximum Average Power [dBm] (GT - LC = 4.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
10	1	0	QPSK	22.81	22.72	22.66	27.46	0.5572
10	1	25		22.70	22.57	22.61		
10	1	49		22.75	22.62	22.59		
10	25	0		21.84	21.79	21.69		
10	25	12		21.85	21.73	21.74		
10	25	25		21.80	21.69	21.71		
10	50	0		21.89	21.70	21.70		
10	1	0	16-QAM	22.22	22.10	22.01	27.19	0.5236
10	1	25		22.54	22.30	22.23		
10	1	49		22.07	21.92	21.99		
10	25	0		20.92	20.85	20.71		
10	25	12		20.90	20.79	20.74		
10	25	25		20.79	20.71	20.69		
10	50	0		20.84	20.79	20.73		
10	1	0	64-QAM	21.10	21.07	21.03	25.93	0.3917
10	1	25		21.28	21.12	21.05		
10	1	49		21.02	20.79	20.87		
10	25	0		19.86	19.75	19.70		
10	25	12		19.95	19.72	19.74		
10	25	25		19.78	19.71	19.68		
10	50	0		19.85	19.80	19.71		
10	1	0	256-QAM	17.87	17.77	17.73	22.61	0.1824
10	1	25		17.73	17.82	17.71		
10	1	49		17.90	17.82	17.96		
10	25	0		17.72	17.69	17.80		
10	25	12		17.84	17.78	17.67		
10	25	25		17.89	17.75	17.89		
10	50	0		17.65	17.68	17.62		
Limit	EIRP < 1W			Result			Pass	

LTE Band 4 Maximum Average Power [dBm] (GT - LC = 4.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
5	1	0	QPSK	22.84	22.69	22.74	27.49	0.5610
5	1	12		22.75	22.59	22.62		
5	1	24		22.66	22.64	22.63		
5	12	0		21.93	21.82	21.69		
5	12	7		21.83	21.74	21.72		
5	12	13		21.81	21.69	21.66		
5	25	0		21.82	21.73	21.69		
5	1	0	16-QAM	22.20	22.06	22.06	27.19	0.5236
5	1	12		22.54	22.24	22.23		
5	1	24		22.00	21.95	21.99		
5	12	0		20.96	20.82	20.72		
5	12	7		20.90	20.76	20.77		
5	12	13		20.72	20.77	20.70		
5	25	0		20.93	20.71	20.75		
5	1	0	64-QAM	21.15	21.02	21.02	25.94	0.3926
5	1	12		21.29	21.12	21.08		
5	1	24		20.98	20.77	20.84		
5	12	0		19.95	19.76	19.64		
5	12	7		19.90	19.79	19.70		
5	12	13		19.81	19.70	19.77		
5	25	0		19.89	19.75	19.75		
5	1	0	256-QAM	17.91	17.83	17.66	22.60	0.1820
5	1	12		17.74	17.76	17.76		
5	1	24		17.90	17.87	17.95		
5	12	0		17.71	17.69	17.75		
5	12	7		17.82	17.76	17.69		
5	12	13		17.91	17.82	17.88		
5	25	0		17.60	17.58	17.68		
Limit	EIRP < 1W			Result			Pass	

LTE Band 4 Maximum Average Power [dBm] (GT - LC = 4.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
3	1	0	QPSK	22.81	22.72	22.75	27.46	0.5572
3	1	8		22.79	22.53	22.56		
3	1	14		22.75	22.66	22.57		
3	8	0		21.86	21.83	21.69		
3	8	4		21.85	21.77	21.77		
3	8	7		21.82	21.75	21.70		
3	15	0		21.83	21.70	21.66		
3	1	0	16-QAM	22.16	22.06	22.07	27.19	0.5236
3	1	8		22.54	22.30	22.19		
3	1	14		21.97	21.92	22.00		
3	8	0		20.95	20.80	20.70		
3	8	4		20.89	20.79	20.75		
3	8	7		20.77	20.69	20.70		
3	15	0		20.83	20.70	20.74		
3	1	0	64-QAM	21.06	21.00	21.00	25.91	0.3899
3	1	8		21.26	21.07	21.10		
3	1	14		20.98	20.81	20.91		
3	8	0		19.89	19.80	19.64		
3	8	4		19.91	19.77	19.79		
3	8	7		19.77	19.69	19.75		
3	15	0		19.92	19.77	19.72		
3	1	0	256-QAM	17.82	17.76	17.67	22.62	0.1828
3	1	8		17.83	17.77	17.72		
3	1	14		17.97	17.86	17.97		
3	8	0		17.70	17.76	17.81		
3	8	4		17.85	17.70	17.73		
3	8	7		17.81	17.75	17.86		
3	15	0		17.68	17.68	17.69		
Limit	EIRP < 1W			Result			Pass	

LTE Band 4 Maximum Average Power [dBm] (GT - LC = 4.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
1.4	1	0	QPSK	22.82	22.74	22.76	27.47	0.5585
1.4	1	3		22.70	22.60	22.59		
1.4	1	5		22.66	22.61	22.56		
1.4	3	0		22.22	22.17	22.01		
1.4	3	1		22.20	22.15	22.03		
1.4	3	3		22.07	22.11	22.01		
1.4	6	0		21.85	21.75	21.67		
1.4	1	0	16-QAM	22.22	22.15	22.01	27.11	0.5140
1.4	1	3		22.46	22.32	22.17		
1.4	1	5		22.00	21.94	21.94		
1.4	3	0		21.26	21.13	21.07		
1.4	3	1		21.19	21.13	21.07		
1.4	3	3		21.09	21.07	21.08		
1.4	6	0		20.91	20.70	20.77		
1.4	1	0	64-QAM	21.07	21.07	21.01	25.87	0.3864
1.4	1	3		21.22	21.13	21.06		
1.4	1	5		21.05	20.77	20.90		
1.4	3	0		20.31	20.13	20.08		
1.4	3	1		20.21	20.13	20.14		
1.4	3	3		20.08	20.08	20.06		
1.4	6	0		19.90	19.75	19.72		
1.4	1	0	256-QAM	17.87	17.75	17.72	22.61	0.1824
1.4	1	3		17.78	17.84	17.70		
1.4	1	5		17.92	17.81	17.96		
1.4	3	0		17.70	17.73	17.81		
1.4	3	1		17.81	17.71	17.74		
1.4	3	3		17.82	17.80	17.86		
1.4	6	0		17.59	17.61	17.67		
Limit	EIRP < 1W			Result			Pass	

LTE Band 5 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
10	1	0	QPSK	23.02	22.95	22.77	24.31	0.2698
10	1	25		23.01	22.89	22.70		
10	1	49		22.92	22.77	22.57		
10	25	0		22.08	21.98	21.86		
10	25	12		22.15	21.97	21.85		
10	25	25		22.09	21.89	21.78		
10	50	0		22.13	21.96	21.83		
10	1	0	16-QAM	22.26	22.16	22.12	23.61	0.2296
10	1	25		22.32	22.13	21.97		
10	1	49		22.28	22.15	21.95		
10	25	0		21.09	21.01	20.88		
10	25	12		21.19	20.97	20.86		
10	25	25		21.12	20.92	20.78		
10	50	0		21.14	20.94	20.83		
10	1	0	64-QAM	21.27	21.15	21.06	22.56	0.1803
10	1	25		21.25	21.19	20.97		
10	1	49		21.25	21.10	20.93		
10	25	0		20.09	20.00	19.86		
10	25	12		20.17	20.00	19.86		
10	25	25		20.12	19.90	19.78		
10	50	0		20.16	19.95	19.83		
10	1	0	256-QAM	18.06	18.06	17.96	19.48	0.0887
10	1	25		18.19	18.06	17.91		
10	1	49		17.92	17.93	17.84		
10	25	0		18.01	17.96	17.82		
10	25	12		18.00	17.87	17.63		
10	25	25		17.89	17.91	17.71		
10	50	0		18.02	17.92	17.74		
Limit	ERP < 7W			Result			Pass	

LTE Band 5 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
5	1	0	QPSK	22.85	22.78	22.60	24.18	0.2618
5	1	12		22.89	22.71	22.50		
5	1	24		22.75	22.67	22.41		
5	12	0		21.90	21.86	21.75		
5	12	7		21.98	21.85	21.66		
5	12	13		21.94	21.78	21.60		
5	25	0		21.95	21.81	21.68		
5	1	0	16-QAM	22.07	21.98	21.96	23.45	0.2213
5	1	12		22.13	21.99	21.86		
5	1	24		22.16	21.97	21.83		
5	12	0		20.95	20.89	20.77		
5	12	7		21.05	20.83	20.74		
5	12	13		21.00	20.80	20.60		
5	25	0		20.97	20.79	20.67		
5	1	0	64-QAM	21.10	20.97	20.96	22.42	0.1746
5	1	12		21.13	20.99	20.83		
5	1	24		21.06	20.96	20.83		
5	12	0		19.90	19.82	19.73		
5	12	7		20.01	19.82	19.73		
5	12	13		19.92	19.72	19.65		
5	25	0		20.03	19.77	19.67		
5	1	0	256-QAM	17.86	17.96	17.85	19.29	0.0849
5	1	12		18.00	17.92	17.76		
5	1	24		17.75	17.81	17.68		
5	12	0		17.87	17.85	17.66		
5	12	7		17.87	17.70	17.51		
5	12	13		17.69	17.80	17.61		
5	25	0		17.82	17.77	17.57		
Limit	ERP < 7W			Result			Pass	

LTE Band 5 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
3	1	0	QPSK	22.89	22.78	22.62	24.20	0.2630
3	1	8		22.91	22.71	22.53		
3	1	14		22.80	22.58	22.38		
3	8	0		21.95	21.82	21.76		
3	8	4		21.97	21.79	21.67		
3	8	7		21.94	21.70	21.65		
3	15	0		22.02	21.83	21.72		
3	1	0	16-QAM	22.08	21.98	21.94	23.44	0.2208
3	1	8		22.15	21.93	21.82		
3	1	14		22.08	22.00	21.80		
3	8	0		20.92	20.82	20.69		
3	8	4		21.06	20.86	20.75		
3	8	7		21.00	20.80	20.60		
3	15	0		20.96	20.81	20.68		
3	1	0	64-QAM	21.07	20.99	20.94	22.41	0.1742
3	1	8		21.07	21.01	20.85		
3	1	14		21.12	20.90	20.75		
3	8	0		19.98	19.87	19.69		
3	8	4		20.01	19.84	19.66		
3	8	7		19.93	19.76	19.66		
3	15	0		20.00	19.85	19.66		
3	1	0	256-QAM	17.92	17.90	17.85	19.31	0.0853
3	1	8		18.02	17.88	17.80		
3	1	14		17.76	17.79	17.71		
3	8	0		17.84	17.86	17.63		
3	8	4		17.88	17.70	17.49		
3	8	7		17.69	17.77	17.52		
3	15	0		17.88	17.81	17.55		
Limit	ERP < 7W			Result			Pass	

LTE Band 5 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
1.4	1	0	QPSK	22.83	22.84	22.60	24.14	0.2594
1.4	1	3		22.85	22.78	22.57		
1.4	1	5		22.81	22.66	22.40		
1.4	3	0		22.46	22.36	22.24		
1.4	3	1		22.52	22.29	22.21		
1.4	3	3		22.47	22.28	22.11		
1.4	6	0		22.02	21.80	21.64		
1.4	1	0	16-QAM	22.07	22.05	21.96	23.48	0.2228
1.4	1	3		22.19	22.02	21.87		
1.4	1	5		22.12	22.05	21.76		
1.4	3	0		21.41	21.34	21.26		
1.4	3	1		21.54	21.36	21.25		
1.4	3	3		21.49	21.31	21.18		
1.4	6	0		21.04	20.75	20.69		
1.4	1	0	64-QAM	21.12	20.96	20.89	22.41	0.1742
1.4	1	3		21.09	21.04	20.82		
1.4	1	5		21.12	20.95	20.81		
1.4	3	0		20.42	20.35	20.16		
1.4	3	1		20.48	20.30	20.20		
1.4	3	3		20.52	20.26	20.17		
1.4	6	0		20.00	19.77	19.64		
1.4	1	0	256-QAM	17.93	17.88	17.82	19.35	0.0861
1.4	1	3		18.06	17.90	17.74		
1.4	1	5		17.73	17.77	17.74		
1.4	3	0		17.85	17.80	17.65		
1.4	3	1		17.83	17.76	17.50		
1.4	3	3		17.75	17.77	17.60		
1.4	6	0		17.92	17.81	17.64		
Limit	ERP < 7W			Result			Pass	

LTE Band 7 Maximum Average Power [dBm] (GT - LC = 3.74 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
20	1	0	QPSK	22.39	22.81	23.34	27.08	0.5105
20	1	49		22.58	22.96	23.17		
20	1	99		22.75	23.02	23.06		
20	50	0		21.61	21.97	22.16		
20	50	24		21.78	22.03	22.32		
20	50	50		21.81	22.12	22.34		
20	100	0		21.76	22.00	22.29		
20	1	0	16-QAM	21.78	22.13	22.39	26.66	0.4634
20	1	49		22.14	22.63	22.92		
20	1	99		22.15	22.41	22.67		
20	50	0		20.63	20.96	21.20		
20	50	24		20.78	21.04	21.32		
20	50	50		20.83	21.14	21.37		
20	100	0		20.76	21.03	21.33		
20	1	0	64-QAM	20.63	21.05	21.30	25.43	0.3491
20	1	49		20.95	21.45	21.69		
20	1	99		21.00	21.35	21.62		
20	50	0		19.60	19.96	20.18		
20	50	24		19.78	20.03	20.32		
20	50	50		19.80	20.14	20.36		
20	100	0		19.77	20.05	20.30		
20	1	0	256-QAM	17.39	17.86	18.30	22.42	0.1746
20	1	49		17.59	18.03	18.50		
20	1	99		17.66	18.16	18.66		
20	50	0		17.50	17.96	18.58		
20	50	24		17.47	17.89	18.52		
20	50	50		17.61	18.05	18.68		
20	100	0		17.58	18.01	18.59		
Limit	EIRP < 2W			Result			Pass	

LTE Band 7 Maximum Average Power [dBm] (GT - LC = 3.74 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
15	1	0	QPSK	22.20	22.61	23.14	26.88	0.4875
15	1	37		22.47	22.82	23.02		
15	1	74		22.55	22.84	22.92		
15	36	0		21.49	21.81	22.03		
15	36	20		21.60	21.87	22.14		
15	36	39		21.67	21.98	22.19		
15	75	0		21.57	21.82	22.13		
15	1	0	16-QAM	21.60	21.98	22.29	26.49	0.4457
15	1	37		21.99	22.53	22.75		
15	1	74		22.00	22.25	22.47		
15	36	0		20.50	20.83	21.03		
15	36	20		20.68	20.92	21.22		
15	36	39		20.70	21.03	21.19		
15	75	0		20.60	20.85	21.19		
15	1	0	64-QAM	20.45	20.91	21.10	25.23	0.3334
15	1	37		20.80	21.31	21.49		
15	1	74		20.86	21.19	21.48		
15	36	0		19.42	19.76	19.99		
15	36	20		19.68	19.93	20.14		
15	36	39		19.68	19.98	20.25		
15	75	0		19.65	19.94	20.13		
15	1	0	256-QAM	17.20	17.66	18.15	22.25	0.1679
15	1	37		17.43	17.91	18.39		
15	1	74		17.50	18.01	18.49		
15	36	0		17.40	17.82	18.45		
15	36	20		17.34	17.71	18.41		
15	36	39		17.42	17.92	18.51		
15	75	0		17.39	17.90	18.49		
Limit	EIRP < 2W			Result			Pass	

LTE Band 7 Maximum Average Power [dBm] (GT - LC = 3.74 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
10	1	0	QPSK	22.20	22.64	23.14	26.88	0.4875
10	1	25		22.48	22.76	23.07		
10	1	49		22.65	22.91	22.90		
10	25	0		21.51	21.86	22.03		
10	25	12		21.63	21.92	22.14		
10	25	25		21.70	22.00	22.22		
10	50	0		21.61	21.86	22.10		
10	1	0	16-QAM	21.65	22.00	22.26	26.46	0.4426
10	1	25		21.97	22.47	22.72		
10	1	49		22.00	22.26	22.47		
10	25	0		20.45	20.78	21.07		
10	25	12		20.58	20.89	21.15		
10	25	25		20.64	20.94	21.26		
10	50	0		20.59	20.89	21.21		
10	1	0	64-QAM	20.53	20.94	21.19	25.29	0.3381
10	1	25		20.76	21.27	21.55		
10	1	49		20.87	21.17	21.42		
10	25	0		19.41	19.85	20.03		
10	25	12		19.59	19.90	20.13		
10	25	25		19.67	20.02	20.20		
10	50	0		19.64	19.88	20.12		
10	1	0	256-QAM	17.20	17.75	18.11	22.26	0.1683
10	1	25		17.43	17.88	18.33		
10	1	49		17.53	17.99	18.52		
10	25	0		17.40	17.83	18.40		
10	25	12		17.30	17.77	18.32		
10	25	25		17.48	17.93	18.52		
10	50	0		17.46	17.90	18.48		
Limit	EIRP < 2W			Result			Pass	

LTE Band 7 Maximum Average Power [dBm] (GT - LC = 3.74 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
5	1	0	QPSK	22.27	22.68	23.24	26.98	0.4989
5	1	12		22.38	22.83	22.99		
5	1	24		22.59	22.89	22.87		
5	12	0		21.43	21.80	22.05		
5	12	7		21.66	21.89	22.22		
5	12	13		21.65	21.94	22.22		
5	25	0		21.58	21.87	22.16		
5	1	0	16-QAM	21.58	22.03	22.24	26.51	0.4477
5	1	12		21.99	22.53	22.77		
5	1	24		22.03	22.29	22.49		
5	12	0		20.43	20.80	21.07		
5	12	7		20.61	20.90	21.19		
5	12	13		20.71	21.01	21.20		
5	25	0		20.57	20.87	21.23		
5	1	0	64-QAM	20.46	20.92	21.18	25.24	0.3342
5	1	12		20.82	21.32	21.50		
5	1	24		20.89	21.22	21.45		
5	12	0		19.47	19.79	20.02		
5	12	7		19.68	19.92	20.20		
5	12	13		19.63	20.03	20.23		
5	25	0		19.63	19.85	20.12		
5	1	0	256-QAM	17.29	17.70	18.11	22.29	0.1694
5	1	12		17.42	17.91	18.37		
5	1	24		17.51	17.99	18.48		
5	12	0		17.36	17.86	18.46		
5	12	7		17.27	17.76	18.35		
5	12	13		17.44	17.85	18.55		
5	25	0		17.47	17.86	18.39		
Limit	EIRP < 2W			Result			Pass	

LTE Band 12 Maximum Average Power [dBm] (GT - LC = 3.45 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
10	1	0	QPSK	23.46	23.29	23.10	24.76	0.2992
10	1	25		23.38	23.17	23.08		
10	1	49		23.25	23.08	23.00		
10	25	0		22.47	22.30	22.19		
10	25	12		22.46	22.30	22.20		
10	25	25		22.32	22.15	22.07		
10	50	0		22.45	22.29	22.20		
10	1	0	16-QAM	22.80	22.54	22.47	24.10	0.2570
10	1	25		22.75	22.49	22.39		
10	1	49		22.58	22.35	22.38		
10	25	0		21.48	21.32	21.23		
10	25	12		21.48	21.31	21.24		
10	25	25		21.38	21.20	21.11		
10	50	0		21.46	21.30	21.20		
10	1	0	64-QAM	21.77	21.55	21.42	23.07	0.2028
10	1	25		21.63	21.43	21.37		
10	1	49		21.56	21.38	21.32		
10	25	0		20.49	20.32	20.21		
10	25	12		20.46	20.31	20.20		
10	25	25		20.34	20.19	20.12		
10	50	0		20.45	20.29	20.19		
10	1	0	256-QAM	18.72	18.57	18.42	20.02	0.1005
10	1	25		18.20	18.13	18.03		
10	1	49		18.26	18.18	17.94		
10	25	0		18.53	18.40	18.30		
10	25	12		18.60	18.34	18.24		
10	25	25		18.35	18.17	18.07		
10	50	0		18.52	18.34	18.18		
Limit	ERP < 3W			Result			Pass	

LTE Band 12 Maximum Average Power [dBm] (GT - LC = 3.45 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
5	1	0	QPSK	23.35	23.16	22.96	24.65	0.2917
5	1	12		23.27	22.99	22.92		
5	1	24		23.05	22.93	22.90		
5	12	0		22.27	22.19	22.09		
5	12	7		22.36	22.17	22.04		
5	12	13		22.20	22.04	21.91		
5	25	0		22.31	22.12	22.07		
5	1	0	16-QAM	22.62	22.41	22.29	23.93	0.2472
5	1	12		22.63	22.29	22.19		
5	1	24		22.43	22.19	22.22		
5	12	0		21.28	21.15	21.09		
5	12	7		21.29	21.11	21.10		
5	12	13		21.27	21.09	20.98		
5	25	0		21.31	21.20	21.09		
5	1	0	64-QAM	21.58	21.45	21.26	22.88	0.1941
5	1	12		21.49	21.28	21.22		
5	1	24		21.39	21.23	21.21		
5	12	0		20.33	20.15	20.08		
5	12	7		20.35	20.15	20.06		
5	12	13		20.23	20.01	19.95		
5	25	0		20.26	20.11	20.05		
5	1	0	256-QAM	18.62	18.40	18.22	19.92	0.0982
5	1	12		18.04	18.02	17.83		
5	1	24		18.12	18.02	17.80		
5	12	0		18.33	18.27	18.18		
5	12	7		18.43	18.15	18.04		
5	12	13		18.15	17.97	17.95		
5	25	0		18.34	18.14	18.06		
Limit	ERP < 3W			Result			Pass	

LTE Band 12 Maximum Average Power [dBm] (GT - LC = 3.45 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
3	1	0	QPSK	23.29	23.19	22.93	24.59	0.2877
3	1	8		23.18	23.00	22.92		
3	1	14		23.15	22.88	22.87		
3	8	0		22.27	22.15	22.09		
3	8	4		22.32	22.13	22.04		
3	8	7		22.21	22.02	21.87		
3	15	0		22.27	22.19	22.04		
3	1	0	16-QAM	22.70	22.43	22.30	24.00	0.2512
3	1	8		22.61	22.32	22.22		
3	1	14		22.45	22.23	22.22		
3	8	0		21.31	21.15	21.04		
3	8	4		21.36	21.13	21.07		
3	8	7		21.28	21.03	20.96		
3	15	0		21.28	21.14	21.04		
3	1	0	64-QAM	21.67	21.39	21.23	22.97	0.1982
3	1	8		21.51	21.29	21.20		
3	1	14		21.41	21.26	21.21		
3	8	0		20.32	20.12	20.03		
3	8	4		20.27	20.14	20.10		
3	8	7		20.21	20.05	19.95		
3	15	0		20.31	20.11	20.02		
3	1	0	256-QAM	18.55	18.42	18.24	19.85	0.0966
3	1	8		18.00	17.97	17.93		
3	1	14		18.06	18.06	17.81		
3	8	0		18.43	18.30	18.17		
3	8	4		18.44	18.23	18.14		
3	8	7		18.21	18.03	17.87		
3	15	0		18.32	18.22	18.02		
Limit	ERP < 3W			Result			Pass	

LTE Band 12 Maximum Average Power [dBm] (GT - LC = 3.45 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
1.4	1	0	QPSK	23.35	23.17	22.98	24.65	0.2917
1.4	1	3		23.20	23.07	22.95		
1.4	1	5		23.06	22.97	22.89		
1.4	3	0		22.27	22.15	22.03		
1.4	3	1		22.35	22.18	22.06		
1.4	3	3		22.18	22.16	22.10		
1.4	6	0		22.31	22.15	22.00		
1.4	1	0	16-QAM	22.67	22.39	22.37	23.97	0.2495
1.4	1	3		22.62	22.37	22.23		
1.4	1	5		22.43	22.18	22.25		
1.4	3	0		21.29	21.17	21.08		
1.4	3	1		21.31	21.16	21.14		
1.4	3	3		21.21	21.01	21.13		
1.4	6	0		21.32	21.18	21.10		
1.4	1	0	64-QAM	21.65	21.43	21.31	22.95	0.1972
1.4	1	3		21.53	21.26	21.23		
1.4	1	5		21.38	21.18	21.15		
1.4	3	0		20.38	20.13	20.06		
1.4	3	1		20.26	20.21	20.04		
1.4	3	3		20.18	20.02	20.13		
1.4	6	0		20.27	20.10	20.02		
1.4	1	0	256-QAM	18.58	18.46	18.29	19.88	0.0973
1.4	1	3		18.09	17.97	17.84		
1.4	1	5		18.11	18.01	17.74		
1.4	3	0		18.33	18.21	18.15		
1.4	3	1		18.47	18.19	18.14		
1.4	3	3		18.19	18.05	17.95		
1.4	6	0		18.41	18.17	17.98		
Limit	ERP < 3W			Result			Pass	

LTE Band 13 Maximum Average Power [dBm] (GT - LC = 3.46 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
10	1	0	QPSK	-	23.43	-	24.74	0.2979
10	1	25			23.27			
10	1	49			22.91			
10	25	0			22.39			
10	25	12			22.24			
10	25	25			22.08			
10	50	0			22.22			
10	1	0	16-QAM		22.66		23.97	0.2495
10	1	25			22.55			
10	1	49			22.25			
10	25	0			21.40			
10	25	12			21.26			
10	25	25			21.09			
10	50	0			21.25			
10	1	0	64-QAM		21.78		23.09	0.2037
10	1	25			21.55			
10	1	49			21.25			
10	25	0		20.36				
10	25	12		20.27				
10	25	25		20.11				
10	50	0		20.23				
10	1	0	256-QAM	18.58	19.89	0.0975		
10	1	25		18.47				
10	1	49		18.03				
10	25	0		18.44				
10	25	12		18.24				
10	25	25		18.10				
10	50	0		18.24				
Limit	ERP < 3W			Result			Pass	

LTE Band 13 Maximum Average Power [dBm] (GT - LC = 3.46 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
5	1	0	QPSK	23.42	23.26	23.23	24.73	0.2972
5	1	12		23.42	23.29	23.09		
5	1	24		23.24	23.08	22.94		
5	12	0		22.49	22.34	22.19		
5	12	7		22.43	22.24	22.17		
5	12	13		22.35	22.18	22.02		
5	25	0		22.39	22.21	22.15		
5	1	0	16-QAM	22.81	22.68	22.63	24.19	0.2624
5	1	12		22.88	22.79	22.56		
5	1	24		22.54	22.45	22.34		
5	12	0		21.56	21.36	21.22		
5	12	7		21.46	21.34	21.21		
5	12	13		21.41	21.24	21.05		
5	25	0		21.42	21.24	21.16		
5	1	0	64-QAM	21.77	21.56	21.56	23.08	0.2032
5	1	12		21.71	21.54	21.39		
5	1	24		21.54	21.33	21.30		
5	12	0		20.55	20.36	20.22		
5	12	7		20.49	20.31	20.21		
5	12	13		20.42	20.22	20.03		
5	25	0		20.40	20.24	20.14		
5	1	0	256-QAM	18.80	18.49	18.47	20.11	0.1026
5	1	12		18.59	18.48	18.41		
5	1	24		18.26	18.04	18.02		
5	12	0		18.58	18.40	18.49		
5	12	7		18.49	18.19	18.19		
5	12	13		18.30	18.13	18.16		
5	25	0		18.38	18.21	18.20		
Limit	ERP < 3W			Result			Pass	

LTE Band 17 Maximum Average Power [dBm] (GT - LC = 3.45 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
10	1	0	QPSK	23.15	22.95	23.08	24.45	0.2786
10	1	25		23.14	23.03	23.14		
10	1	49		23.06	22.94	23.10		
10	25	0		22.08	22.05	22.25		
10	25	12		22.19	22.12	22.17		
10	25	25		22.18	22.10	22.14		
10	50	0		22.10	22.13	22.28		
10	1	0	16-QAM	22.38	22.27	22.32	23.89	0.2449
10	1	25		22.41	22.39	22.59		
10	1	49		22.30	22.33	22.39		
10	25	0		21.12	21.12	21.20		
10	25	12		21.21	21.15	21.21		
10	25	25		21.22	21.14	21.33		
10	50	0		21.11	21.12	21.33		
10	1	0	64-QAM	21.95	21.93	21.98	23.28	0.2128
10	1	25		21.89	21.86	21.94		
10	1	49		21.96	21.82	21.95		
10	25	0		20.86	20.82	20.95		
10	25	12		20.93	20.82	20.94		
10	25	25		20.90	20.93	20.98		
10	50	0		20.89	20.90	20.93		
10	1	0	256-QAM	18.14	18.23	18.16	19.53	0.0897
10	1	25		18.21	18.21	18.07		
10	1	49		17.94	17.95	17.96		
10	25	0		17.99	18.07	17.99		
10	25	12		17.89	18.06	18.09		
10	25	25		17.81	17.91	17.80		
10	50	0		18.09	18.09	18.12		
Limit	ERP < 3W			Result			Pass	

LTE Band 17 Maximum Average Power [dBm] (GT - LC = 3.45 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
5	1	0	QPSK	23.00	22.80	22.93	24.30	0.2692
5	1	12		23.00	22.86	22.95		
5	1	24		22.88	22.76	23.00		
5	12	0		21.92	21.95	22.13		
5	12	7		22.09	22.02	22.01		
5	12	13		22.00	21.93	22.04		
5	25	0		21.97	21.94	22.08		
5	1	0	16-QAM	22.27	22.15	22.16	23.71	0.2350
5	1	12		22.24	22.24	22.41		
5	1	24		22.17	22.13	22.23		
5	12	0		20.92	20.92	21.04		
5	12	7		21.08	21.04	21.06		
5	12	13		21.08	20.94	21.14		
5	25	0		20.99	20.93	21.17		
5	1	0	64-QAM	21.84	21.76	21.81	23.14	0.2061
5	1	12		21.76	21.66	21.80		
5	1	24		21.82	21.72	21.82		
5	12	0		20.74	20.69	20.84		
5	12	7		20.79	20.66	20.79		
5	12	13		20.79	20.74	20.85		
5	25	0		20.77	20.73	20.74		
5	1	0	256-QAM	17.98	18.08	17.98	19.38	0.0867
5	1	12		18.03	18.03	17.96		
5	1	24		17.82	17.81	17.82		
5	12	0		17.86	17.93	17.86		
5	12	7		17.77	17.91	17.91		
5	12	13		17.66	17.72	17.62		
5	25	0		17.96	17.89	17.92		
Limit	ERP < 3W			Result			Pass	

LTE Band 26 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
15	1	0	QPSK	22.87	22.70	22.69	24.30	0.2692
15	1	37		22.86	22.62	22.59		
15	1	74		22.70	23.01	22.39		
15	36	0		21.97	21.89	21.78		
15	36	20		21.94	22.00	21.73		
15	36	39		21.92	21.89	21.59		
15	75	0		21.93	22.16	21.76		
15	1	0	16-QAM	22.12	22.11	22.12	23.63	0.2307
15	1	37		22.34	22.05	21.89		
15	1	74		22.09	22.08	21.73		
15	36	0		20.99	20.82	20.82		
15	36	20		20.96	20.88	20.77		
15	36	39		20.93	21.14	20.64		
15	75	0		20.96	20.88	20.79		
15	1	0	64-QAM	21.15	20.82	21.00	22.46	0.1762
15	1	37		21.17	20.96	20.93		
15	1	74		21.03	21.08	20.68		
15	36	0		19.98	19.82	19.84		
15	36	20		19.95	19.82	19.78		
15	36	39		19.92	20.15	19.64		
15	75	0		19.95	20.17	19.77		
15	1	0	256-QAM	17.86	17.95	17.66	19.30	0.0851
15	1	37		17.95	18.01	17.91		
15	1	74		17.72	17.62	17.57		
15	36	0		17.01	17.07	17.09		
15	36	20		17.06	17.26	17.06		
15	36	39		17.05	17.02	17.12		
15	75	0		17.12	17.19	17.15		
Limit	ERP < 7W			Result			Pass	

LTE Band 26 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
10	1	0	QPSK	22.67	22.63	22.53	23.98	0.2500
10	1	25		22.68	22.66	22.46		
10	1	49		22.69	22.64	22.26		
10	25	0		21.72	21.90	21.61		
10	25	12		21.84	21.88	21.56		
10	25	25		21.85	21.78	21.40		
10	50	0		21.88	21.80	21.61		
10	1	0	16-QAM	22.03	21.84	21.94	23.52	0.2249
10	1	25		22.00	22.23	21.70		
10	1	49		22.01	21.89	21.61		
10	25	0		20.65	20.79	20.72		
10	25	12		20.86	20.85	20.59		
10	25	25		20.99	20.70	20.50		
10	50	0		20.96	20.84	20.66		
10	1	0	64-QAM	20.91	20.95	20.82	22.32	0.1706
10	1	25		21.03	20.93	20.78		
10	1	49		20.96	20.92	20.51		
10	25	0		19.91	19.85	19.70		
10	25	12		19.80	19.74	19.63		
10	25	25		19.98	19.76	19.45		
10	50	0		19.79	19.86	19.63		
10	1	0	256-QAM	17.74	17.74	17.48	19.22	0.0836
10	1	25		17.72	17.93	17.80		
10	1	49		17.44	17.57	17.43		
10	25	0		17.19	17.09	17.15		
10	25	12		17.04	17.14	17.17		
10	25	25		17.22	17.28	17.20		
10	50	0		17.25	17.30	17.27		
Limit	ERP < 7W			Result			Pass	

LTE Band 26 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
5	1	0	QPSK	22.62	22.67	22.54	24.06	0.2547
5	1	12		22.76	22.77	22.49		
5	1	24		22.67	22.45	22.24		
5	12	0		21.86	21.79	21.68		
5	12	7		21.74	21.89	21.56		
5	12	13		21.83	21.70	21.41		
5	25	0		21.79	21.85	21.65		
5	1	0	16-QAM	21.87	21.91	21.98	23.55	0.2265
5	1	12		21.98	22.26	21.76		
5	1	24		22.12	21.89	21.59		
5	12	0		20.85	20.88	20.72		
5	12	7		20.84	20.71	20.67		
5	12	13		20.85	20.82	20.51		
5	25	0		20.88	20.89	20.60		
5	1	0	64-QAM	20.90	20.98	20.83	22.29	0.1694
5	1	12		20.97	20.95	20.80		
5	1	24		21.00	20.95	20.52		
5	12	0		19.78	19.94	19.65		
5	12	7		19.83	19.73	19.61		
5	12	13		19.84	19.86	19.47		
5	25	0		19.96	19.81	19.58		
5	1	0	256-QAM	17.75	17.77	17.46	19.09	0.0811
5	1	12		17.80	17.80	17.80		
5	1	24		17.31	17.49	17.47		
5	12	0		17.16	17.08	17.19		
5	12	7		17.15	17.05	17.14		
5	12	13		17.06	17.21	17.21		
5	25	0		17.06	17.20	17.22		
Limit	ERP < 7W			Result			Pass	

LTE Band 26 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
3	1	0	QPSK	22.68	22.75	22.57	24.04	0.2535
3	1	8		22.68	22.67	22.44		
3	1	14		22.55	22.58	22.25		
3	8	0		21.77	21.94	21.62		
3	8	4		21.84	21.80	21.56		
3	8	7		21.90	21.81	21.45		
3	15	0		21.80	21.75	21.58		
3	1	0	16-QAM	21.95	22.06	21.92	23.41	0.2193
3	1	8		22.02	22.12	21.78		
3	1	14		22.10	21.89	21.59		
3	8	0		20.89	20.96	20.63		
3	8	4		20.99	20.73	20.65		
3	8	7		20.92	20.72	20.54		
3	15	0		20.82	20.80	20.63		
3	1	0	64-QAM	20.97	21.08	20.80	22.40	0.1738
3	1	8		20.97	21.11	20.83		
3	1	14		21.04	20.96	20.51		
3	8	0		19.89	19.91	19.69		
3	8	4		19.85	19.71	19.62		
3	8	7		19.90	19.74	19.47		
3	15	0		19.93	19.78	19.57		
3	1	0	256-QAM	17.79	17.65	17.54	19.10	0.0813
3	1	8		17.69	17.81	17.79		
3	1	14		17.50	17.50	17.38		
3	8	0		17.22	17.00	17.20		
3	8	4		17.18	17.21	17.14		
3	8	7		16.95	17.19	17.22		
3	15	0		17.19	17.28	17.24		
Limit	ERP < 7W			Result			Pass	

LTE Band 26 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
1.4	1	0	QPSK	22.53	22.60	22.56	24.06	0.2547
1.4	1	3		22.66	22.77	22.41		
1.4	1	5		22.72	22.59	22.28		
1.4	3	0		22.08	22.03	22.04		
1.4	3	1		22.10	22.14	22.08		
1.4	3	3		22.11	22.06	22.04		
1.4	6	0		21.88	21.80	21.58		
1.4	1	0	16-QAM	22.13	22.09	21.98	23.50	0.2239
1.4	1	3		21.99	22.21	21.69		
1.4	1	5		22.04	21.84	21.61		
1.4	3	0		21.00	20.96	21.17		
1.4	3	1		21.07	21.06	21.04		
1.4	3	3		21.13	21.02	21.08		
1.4	6	0		20.91	20.90	20.62		
1.4	1	0	64-QAM	20.92	21.00	20.90	22.36	0.1722
1.4	1	3		20.94	20.97	20.80		
1.4	1	5		21.07	21.02	20.54		
1.4	3	0		20.00	20.15	20.11		
1.4	3	1		20.11	20.07	20.09		
1.4	3	3		20.04	20.01	20.05		
1.4	6	0		19.84	19.90	19.66		
1.4	1	0	256-QAM	17.74	17.75	17.56	19.12	0.0817
1.4	1	3		17.83	17.74	17.72		
1.4	1	5		17.52	17.58	17.37		
1.4	3	0		17.31	17.18	17.16		
1.4	3	1		17.18	17.08	17.20		
1.4	3	3		17.06	17.25	17.22		
1.4	6	0		17.08	17.21	17.27		
Limit	ERP < 7W			Result			Pass	

LTE Band 38 Maximum Average Power [dBm] (GT - LC = 3.11 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
20	1	0	QPSK	23.20	23.32	23.26	26.43	0.4395
20	1	49		23.24	23.31	23.22		
20	1	99		23.24	23.25	23.16		
20	50	0		22.31	22.39	22.40		
20	50	24		22.41	22.41	22.42		
20	50	50		22.42	22.40	22.39		
20	100	0		22.39	22.37	22.38		
20	1	0	16-QAM	22.20	22.24	22.33	25.48	0.3532
20	1	49		22.28	22.37	22.34		
20	1	99		22.26	22.35	22.22		
20	50	0		21.29	21.37	21.40		
20	50	24		21.42	21.40	21.43		
20	50	50		21.43	21.40	21.40		
20	100	0		21.39	21.38	21.39		
20	1	0	64-QAM	21.22	21.34	21.37	24.49	0.2812
20	1	49		21.32	21.38	21.29		
20	1	99		21.30	21.29	21.22		
20	50	0		20.31	20.38	20.39		
20	50	24		20.41	20.41	20.40		
20	50	50		20.43	20.38	20.37		
20	100	0		20.41	20.37	20.37		
20	1	0	256-QAM	18.23	18.15	18.27	21.58	0.1439
20	1	49		18.31	18.29	18.46		
20	1	99		18.15	18.13	18.20		
20	50	0		18.29	18.31	18.47		
20	50	24		18.41	18.25	18.40		
20	50	50		18.30	18.20	18.28		
20	100	0		18.37	18.24	18.42		
Limit	EIRP < 2W			Result			Pass	

LTE Band 38 Maximum Average Power [dBm] (GT - LC = 3.11 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
15	1	0	QPSK	23.09	23.17	23.10	26.28	0.4246
15	1	37		23.06	23.16	23.04		
15	1	74		23.14	23.05	23.06		
15	36	0		22.16	22.23	22.24		
15	36	20		22.25	22.24	22.25		
15	36	39		22.32	22.29	22.21		
15	75	0		22.20	22.21	22.25		
15	1	0	16-QAM	22.05	22.10	22.21	25.32	0.3404
15	1	37		22.16	22.17	22.15		
15	1	74		22.12	22.20	22.08		
15	36	0		21.12	21.17	21.25		
15	36	20		21.29	21.24	21.25		
15	36	39		21.27	21.21	21.30		
15	75	0		21.26	21.22	21.21		
15	1	0	64-QAM	21.12	21.15	21.26	24.37	0.2735
15	1	37		21.20	21.21	21.10		
15	1	74		21.17	21.12	21.04		
15	36	0		20.17	20.25	20.27		
15	36	20		20.31	20.23	20.21		
15	36	39		20.33	20.20	20.21		
15	75	0		20.29	20.19	20.17		
15	1	0	256-QAM	18.05	18.01	18.14	21.44	0.1393
15	1	37		18.11	18.13	18.33		
15	1	74		18.04	17.94	18.06		
15	36	0		18.10	18.13	18.32		
15	36	20		18.21	18.15	18.20		
15	36	39		18.14	18.06	18.18		
15	75	0		18.21	18.05	18.25		
Limit	EIRP < 2W			Result			Pass	

LTE Band 38 Maximum Average Power [dBm] (GT - LC = 3.11 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
10	1	0	QPSK	23.01	23.11	23.11	26.32	0.4285
10	1	25		23.05	23.21	23.02		
10	1	49		23.05	23.06	23.03		
10	25	0		22.11	22.27	22.27		
10	25	12		22.25	22.25	22.26		
10	25	25		22.28	22.28	22.28		
10	50	0		22.20	22.19	22.28		
10	1	0	16-QAM	22.09	22.06	22.21	25.38	0.3451
10	1	25		22.18	22.27	22.23		
10	1	49		22.15	22.25	22.12		
10	25	0		21.15	21.24	21.30		
10	25	12		21.26	21.28	21.30		
10	25	25		21.29	21.26	21.28		
10	50	0		21.19	21.20	21.20		
10	1	0	64-QAM	21.05	21.20	21.19	24.33	0.2710
10	1	25		21.15	21.22	21.19		
10	1	49		21.20	21.19	21.07		
10	25	0		20.16	20.20	20.22		
10	25	12		20.31	20.26	20.23		
10	25	25		20.32	20.22	20.27		
10	50	0		20.25	20.25	20.21		
10	1	0	256-QAM	18.12	17.98	18.07	21.45	0.1396
10	1	25		18.19	18.15	18.31		
10	1	49		18.05	17.94	18.03		
10	25	0		18.18	18.20	18.34		
10	25	12		18.28	18.07	18.25		
10	25	25		18.12	18.03	18.12		
10	50	0		18.26	18.12	18.27		
Limit	EIRP < 2W			Result			Pass	

LTE Band 38 Maximum Average Power [dBm] (GT - LC = 3.11 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
5	1	0	QPSK	23.10	23.16	23.06	26.31	0.4276
5	1	12		23.05	23.20	23.05		
5	1	24		23.06	23.05	23.04		
5	12	0		22.16	22.25	22.26		
5	12	7		22.23	22.29	22.30		
5	12	13		22.30	22.23	22.24		
5	25	0		22.22	22.27	22.22		
5	1	0	16-QAM	22.01	22.09	22.17	25.30	0.3388
5	1	12		22.08	22.19	22.14		
5	1	24		22.14	22.18	22.05		
5	12	0		21.11	21.21	21.27		
5	12	7		21.26	21.24	21.25		
5	12	13		21.26	21.30	21.24		
5	25	0		21.26	21.19	21.28		
5	1	0	64-QAM	21.11	21.15	21.22	24.34	0.2716
5	1	12		21.14	21.23	21.13		
5	1	24		21.10	21.11	21.03		
5	12	0		20.15	20.21	20.27		
5	12	7		20.25	20.31	20.28		
5	12	13		20.26	20.24	20.18		
5	25	0		20.31	20.26	20.22		
5	1	0	256-QAM	18.09	17.98	18.09	21.44	0.1393
5	1	12		18.12	18.14	18.32		
5	1	24		17.98	17.98	18.00		
5	12	0		18.18	18.18	18.33		
5	12	7		18.24	18.15	18.21		
5	12	13		18.11	18.03	18.14		
5	25	0		18.21	18.04	18.24		
Limit	EIRP < 2W			Result			Pass	

LTE Band 41 Maximum Average Power [dBm] (GT - LC = 3.74 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
20	1	0	QPSK	22.37	23.13	23.48	27.22	0.5272
20	1	49		22.49	23.13	23.32		
20	1	99		22.53	23.18	23.47		
20	50	0		21.52	22.19	22.34		
20	50	24		21.63	22.19	22.35		
20	50	50		21.64	22.28	22.44		
20	100	0		21.60	22.16	22.40		
20	1	0	16-QAM	21.38	22.13	22.32	26.23	0.4198
20	1	49		21.55	22.21	22.45		
20	1	99		21.58	22.25	22.49		
20	50	0		20.53	21.19	21.33		
20	50	24		20.64	21.19	21.36		
20	50	50		20.61	21.27	21.45		
20	100	0		20.62	21.17	21.42		
20	1	0	64-QAM	20.39	21.22	21.26	25.20	0.3311
20	1	49		20.60	21.18	21.41		
20	1	99		20.45	21.30	21.46		
20	50	0		19.53	20.19	20.33		
20	50	24		19.63	20.20	20.36		
20	50	50		19.62	20.27	20.44		
20	100	0		19.63	20.18	20.44		
20	1	0	256-QAM	17.43	18.10	18.29	22.16	0.1644
20	1	49		17.34	18.03	18.12		
20	1	99		17.39	18.13	18.42		
20	50	0		17.36	18.10	18.38		
20	50	24		17.52	18.11	18.32		
20	50	50		17.48	18.10	18.37		
20	100	0		17.48	18.09	18.31		
Limit	EIRP < 2W			Result			Pass	

LTE Band 41 Maximum Average Power [dBm] (GT - LC = 3.74 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
15	1	0	QPSK	22.26	22.99	23.08	27.11	0.5140
15	1	37		22.29	22.99	23.19		
15	1	74		22.43	23.01	23.37		
15	36	0		21.35	21.99	22.23		
15	36	20		21.46	22.09	22.24		
15	36	39		21.49	22.18	22.25		
15	75	0		21.42	22.02	22.22		
15	1	0	16-QAM	21.23	21.95	22.22	26.13	0.4102
15	1	37		21.39	22.05	22.29		
15	1	74		21.40	22.07	22.39		
15	36	0		20.43	21.04	21.23		
15	36	20		20.48	21.02	21.24		
15	36	39		20.48	21.09	21.33		
15	75	0		20.51	21.07	21.32		
15	1	0	64-QAM	20.26	21.04	21.07	25.09	0.3228
15	1	37		20.50	21.04	21.31		
15	1	74		20.25	21.14	21.35		
15	36	0		19.43	20.08	20.19		
15	36	20		19.48	20.08	20.26		
15	36	39		19.47	20.10	20.33		
15	75	0		19.51	20.05	20.33		
15	1	0	256-QAM	17.32	17.95	18.16	22.05	0.1603
15	1	37		17.15	17.93	17.96		
15	1	74		17.28	17.98	18.31		
15	36	0		17.21	17.94	18.28		
15	36	20		17.36	18.01	18.19		
15	36	39		17.37	17.99	18.18		
15	75	0		17.28	17.89	18.15		
Limit	EIRP < 2W			Result			Pass	

LTE Band 41 Maximum Average Power [dBm] (GT - LC = 3.74 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
10	1	0	QPSK	22.19	23.01	23.18	27.05	0.5070
10	1	25		22.32	23.02	23.12		
10	1	49		22.33	23.04	23.31		
10	25	0		21.40	22.06	22.16		
10	25	12		21.49	22.00	22.20		
10	25	25		21.46	22.10	22.33		
10	50	0		21.49	22.02	22.23		
10	1	0	16-QAM	21.23	21.94	22.18	26.08	0.4055
10	1	25		21.35	22.04	22.33		
10	1	49		21.45	22.14	22.34		
10	25	0		20.41	21.03	21.18		
10	25	12		20.54	20.99	21.21		
10	25	25		20.46	21.08	21.28		
10	50	0		20.44	21.06	21.28		
10	1	0	64-QAM	20.20	21.08	21.12	25.05	0.3199
10	1	25		20.50	21.03	21.29		
10	1	49		20.32	21.18	21.31		
10	25	0		19.39	20.06	20.19		
10	25	12		19.45	20.10	20.16		
10	25	25		19.43	20.08	20.31		
10	50	0		19.43	20.07	20.30		
10	1	0	256-QAM	17.23	18.00	18.11	22.00	0.1585
10	1	25		17.16	17.84	17.94		
10	1	49		17.20	17.93	18.26		
10	25	0		17.16	17.91	18.20		
10	25	12		17.39	17.99	18.19		
10	25	25		17.32	17.99	18.20		
10	50	0		17.37	17.94	18.20		
Limit	EIRP < 2W			Result			Pass	

LTE Band 41 Maximum Average Power [dBm] (GT - LC = 3.74 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
5	1	0	QPSK	22.17	23.01	23.14	27.02	0.5035
5	1	12		22.34	23.03	23.20		
5	1	24		22.38	22.98	23.28		
5	12	0		21.41	22.08	22.18		
5	12	7		21.43	22.02	22.20		
5	12	13		21.46	22.14	22.25		
5	25	0		21.47	22.00	22.22		
5	1	0	16-QAM	21.18	22.00	22.21	26.12	0.4093
5	1	12		21.40	22.10	22.27		
5	1	24		21.45	22.15	22.38		
5	12	0		20.33	21.03	21.13		
5	12	7		20.48	21.05	21.16		
5	12	13		20.47	21.07	21.25		
5	25	0		20.42	21.07	21.23		
5	1	0	64-QAM	20.20	21.09	21.14	25.05	0.3199
5	1	12		20.46	21.05	21.21		
5	1	24		20.31	21.18	21.31		
5	12	0		19.40	20.00	20.15		
5	12	7		19.46	20.01	20.18		
5	12	13		19.51	20.12	20.24		
5	25	0		19.43	19.99	20.28		
5	1	0	256-QAM	17.28	17.96	18.09	22.01	0.1589
5	1	12		17.16	17.85	17.97		
5	1	24		17.20	17.97	18.27		
5	12	0		17.16	17.93	18.27		
5	12	7		17.42	17.91	18.22		
5	12	13		17.32	17.91	18.20		
5	25	0		17.28	17.92	18.14		
Limit	EIRP < 2W			Result			Pass	

LTE Band 41(HPUE) Maximum Average Power [dBm] (GT - LC = 3.74 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
20	1	0	QPSK	25.29	25.73	25.90	29.64	0.9204
20	1	49		25.19	25.61	25.80		
20	1	99		25.33	25.72	25.74		
20	50	0		23.59	24.67	24.83		
20	50	24		23.68	24.70	24.85		
20	50	50		23.67	24.77	24.98		
20	100	0		23.65	24.65	24.91		
20	1	0	16-QAM	24.52	25.01	25.10	29.14	0.8204
20	1	49		24.74	25.40	25.24		
20	1	99		24.62	24.97	25.21		
20	50	0		22.82	23.69	23.86		
20	50	24		22.92	23.71	23.87		
20	50	50		22.90	23.79	23.96		
20	100	0		22.89	23.68	23.93		
20	1	0	64-QAM	24.35	23.93	23.93	28.22	0.6637
20	1	49		24.48	23.99	24.20		
20	1	99		24.47	23.92	24.17		
20	50	0		22.82	22.70	22.83		
20	50	24		22.92	22.73	22.87		
20	50	50		22.91	22.79	22.94		
20	100	0		22.90	22.71	22.93		
20	1	0	256-QAM	20.27	20.54	20.80	24.54	0.2844
20	1	49		20.14	20.48	20.67		
20	1	99		20.14	20.51	20.75		
20	50	0		20.15	20.41	20.47		
20	50	24		20.15	20.34	20.43		
20	50	50		20.20	20.41	20.66		
20	100	0		20.02	20.34	20.60		
Limit	EIRP < 2W			Result			Pass	

LTE Band 41(HPUE) Maximum Average Power [dBm] (GT - LC = 3.74 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
15	1	0	QPSK	25.19	25.57	25.74	29.48	0.8872
15	1	37		25.08	25.43	25.63		
15	1	74		25.21	25.59	25.58		
15	36	0		23.51	24.50	24.70		
15	36	20		23.60	24.55	24.68		
15	36	39		23.58	24.60	24.84		
15	75	0		23.63	24.54	24.72		
15	1	0	16-QAM	24.32	24.85	25.00	29.04	0.8017
15	1	37		24.54	25.30	25.13		
15	1	74		24.50	24.77	25.10		
15	36	0		22.63	23.54	23.68		
15	36	20		22.77	23.61	23.74		
15	36	39		22.78	23.66	23.83		
15	75	0		22.75	23.50	23.78		
15	1	0	64-QAM	24.16	23.76	23.82	28.09	0.6442
15	1	37		24.34	23.89	24.10		
15	1	74		24.35	23.75	23.98		
15	36	0		22.65	22.55	22.71		
15	36	20		22.79	22.62	22.70		
15	36	39		22.72	22.59	22.77		
15	75	0		22.74	22.51	22.81		
15	1	0	256-QAM	20.09	20.36	20.62	24.37	0.2735
15	1	37		19.96	20.37	20.48		
15	1	74		19.95	20.38	20.63		
15	36	0		19.96	20.28	20.36		
15	36	20		20.04	20.15	20.31		
15	36	39		20.04	20.22	20.48		
15	75	0		19.90	20.17	20.48		
Limit	EIRP < 2W			Result			Pass	

LTE Band 41(HPUE) Maximum Average Power [dBm] (GT - LC = 3.74 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
10	1	0	QPSK	25.14	25.62	25.74	29.48	0.8872
10	1	25		25.02	25.41	25.61		
10	1	49		25.17	25.52	25.58		
10	25	0		23.53	24.47	24.65		
10	25	12		23.61	24.53	24.65		
10	25	25		23.61	24.58	24.79		
10	50	0		23.58	24.47	24.74		
10	1	0	16-QAM	24.35	24.81	24.97	28.94	0.7834
10	1	25		24.54	25.20	25.13		
10	1	49		24.42	24.84	25.04		
10	25	0		22.68	23.58	23.69		
10	25	12		22.75	23.57	23.73		
10	25	25		22.72	23.68	23.84		
10	50	0		22.71	23.51	23.80		
10	1	0	64-QAM	24.15	23.78	23.82	28.08	0.6427
10	1	25		24.34	23.79	24.00		
10	1	49		24.27	23.77	24.00		
10	25	0		22.69	22.53	22.67		
10	25	12		22.81	22.55	22.75		
10	25	25		22.76	22.62	22.80		
10	50	0		22.70	22.61	22.83		
10	1	0	256-QAM	20.12	20.40	20.68	24.42	0.2767
10	1	25		20.00	20.38	20.57		
10	1	49		20.04	20.40	20.58		
10	25	0		20.02	20.27	20.35		
10	25	12		19.97	20.23	20.27		
10	25	25		20.04	20.30	20.53		
10	50	0		19.84	20.18	20.50		
Limit	EIRP < 2W			Result			Pass	

LTE Band 41(HPUE) Maximum Average Power [dBm] (GT - LC = 3.74 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
5	1	0	QPSK	25.19	25.63	25.73	29.47	0.8851
5	1	12		25.07	25.46	25.65		
5	1	24		25.18	25.54	25.62		
5	12	0		23.59	24.57	24.63		
5	12	7		23.59	24.51	24.67		
5	12	13		23.58	24.67	24.82		
5	25	0		23.59	24.49	24.79		
5	1	0	16-QAM	24.34	24.90	24.91	28.99	0.7925
5	1	12		24.58	25.25	25.11		
5	1	24		24.44	24.82	25.01		
5	12	0		22.69	23.49	23.76		
5	12	7		22.73	23.52	23.70		
5	12	13		22.76	23.69	23.80		
5	25	0		22.77	23.50	23.83		
5	1	0	64-QAM	24.16	23.80	23.82	28.08	0.6427
5	1	12		24.34	23.88	24.09		
5	1	24		24.33	23.74	24.02		
5	12	0		22.67	22.55	22.68		
5	12	7		22.76	22.56	22.67		
5	12	13		22.73	22.61	22.81		
5	25	0		22.75	22.59	22.73		
5	1	0	256-QAM	20.16	20.40	20.69	24.43	0.2773
5	1	12		20.00	20.33	20.47		
5	1	24		19.94	20.39	20.55		
5	12	0		19.97	20.27	20.33		
5	12	7		20.05	20.21	20.23		
5	12	13		20.07	20.29	20.53		
5	25	0		19.88	20.17	20.44		
Limit	EIRP < 2W			Result			Pass	

LTE Band 66 Maximum Average Power [dBm] (GT - LC = 4.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
20	1	0	QPSK	23.01	22.79	23.67	28.32	0.6792
20	1	49		22.86	22.63	23.39		
20	1	99		22.86	22.98	23.22		
20	50	0		22.06	21.81	22.45		
20	50	24		22.04	21.77	22.54		
20	50	50		21.91	21.86	22.72		
20	100	0		21.93	21.82	22.53		
20	1	0	16-QAM	22.40	22.16	22.59	27.63	0.5794
20	1	49		22.46	22.23	22.98		
20	1	99		22.16	22.25	22.98		
20	50	0		21.09	20.84	21.47		
20	50	24		21.07	20.79	21.55		
20	50	50		20.94	20.87	21.73		
20	100	0		20.96	20.86	21.56		
20	1	0	64-QAM	21.26	21.00	21.51	26.65	0.4624
20	1	49		21.35	20.96	22.00		
20	1	99		21.16	21.19	21.99		
20	50	0		20.09	19.81	20.46		
20	50	24		20.05	19.80	20.59		
20	50	50		19.96	19.87	20.75		
20	100	0		19.97	19.87	20.58		
20	1	0	256-QAM	17.88	17.56	18.40	23.39	0.2183
20	1	49		17.63	17.41	18.39		
20	1	99		18.00	17.83	18.74		
20	50	0		17.20	17.08	17.44		
20	50	24		17.21	17.14	17.43		
20	50	50		17.47	17.18	17.54		
20	100	0		17.46	17.17	17.57		
Limit	EIRP < 1W			Result			Pass	

LTE Band 66 Maximum Average Power [dBm] (GT - LC = 4.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
15	1	0	QPSK	22.88	22.64	23.51	28.16	0.6546
15	1	37		22.74	22.50	23.19		
15	1	74		22.66	22.80	23.10		
15	36	0		21.87	21.68	22.28		
15	36	20		21.91	21.65	22.41		
15	36	39		21.81	21.72	22.61		
15	75	0		21.79	21.63	22.37		
15	1	0	16-QAM	22.26	21.98	22.45	27.51	0.5636
15	1	37		22.33	22.09	22.86		
15	1	74		22.04	22.09	22.84		
15	36	0		20.95	20.72	21.29		
15	36	20		20.89	20.65	21.36		
15	36	39		20.79	20.77	21.53		
15	75	0		20.79	20.68	21.39		
15	1	0	64-QAM	21.09	20.90	21.35	26.55	0.4519
15	1	37		21.22	20.86	21.90		
15	1	74		21.02	21.04	21.86		
15	36	0		19.92	19.69	20.28		
15	36	20		19.89	19.70	20.39		
15	36	39		19.81	19.67	20.62		
15	75	0		19.83	19.71	20.46		
15	1	0	256-QAM	17.69	17.42	18.25	23.21	0.2094
15	1	37		17.46	17.29	18.19		
15	1	74		17.88	17.66	18.56		
15	36	0		17.04	17.18	17.26		
15	36	20		17.10	17.21	17.26		
15	36	39		17.27	17.24	17.39		
15	75	0		17.32	17.23	17.39		
Limit	EIRP < 1W			Result			Pass	

LTE Band 66 Maximum Average Power [dBm] (GT - LC = 4.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
10	1	0	QPSK	22.87	22.68	23.50	28.15	0.6531
10	1	25		22.66	22.52	23.28		
10	1	49		22.70	22.84	23.08		
10	25	0		21.95	21.68	22.32		
10	25	12		21.86	21.63	22.38		
10	25	25		21.78	21.71	22.52		
10	50	0		21.78	21.69	22.34		
10	1	0	16-QAM	22.20	22.05	22.42	27.47	0.5585
10	1	25		22.27	22.08	22.82		
10	1	49		22.01	22.14	22.78		
10	25	0		20.97	20.72	21.35		
10	25	12		20.91	20.59	21.39		
10	25	25		20.76	20.69	21.60		
10	50	0		20.82	20.68	21.36		
10	1	0	64-QAM	21.10	20.85	21.38	26.53	0.4498
10	1	25		21.21	20.78	21.88		
10	1	49		21.05	21.03	21.83		
10	25	0		19.95	19.69	20.28		
10	25	12		19.93	19.69	20.49		
10	25	25		19.81	19.75	20.59		
10	50	0		19.80	19.74	20.45		
10	1	0	256-QAM	17.77	17.39	18.27	23.25	0.2113
10	1	25		17.46	17.26	18.20		
10	1	49		17.83	17.68	18.60		
10	25	0		17.01	17.15	17.29		
10	25	12		17.10	17.22	17.24		
10	25	25		17.36	17.24	17.40		
10	50	0		17.34	17.26	17.46		
Limit	EIRP < 1W			Result			Pass	

LTE Band 66 Maximum Average Power [dBm] (GT - LC = 4.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
5	1	0	QPSK	22.91	22.65	23.52	28.17	0.6561
5	1	12		22.72	22.46	23.25		
5	1	24		22.73	22.82	23.11		
5	12	0		21.88	21.61	22.35		
5	12	7		21.91	21.57	22.35		
5	12	13		21.81	21.74	22.57		
5	25	0		21.83	21.62	22.38		
5	1	0	16-QAM	22.20	21.96	22.42	27.53	0.5662
5	1	12		22.26	22.05	22.88		
5	1	24		21.99	22.14	22.80		
5	12	0		20.96	20.70	21.30		
5	12	7		20.92	20.63	21.35		
5	12	13		20.83	20.69	21.53		
5	25	0		20.79	20.67	21.45		
5	1	0	64-QAM	21.14	20.83	21.34	26.47	0.4436
5	1	12		21.16	20.86	21.81		
5	1	24		21.00	21.06	21.82		
5	12	0		19.96	19.66	20.35		
5	12	7		19.91	19.66	20.49		
5	12	13		19.78	19.75	20.55		
5	25	0		19.86	19.76	20.40		
5	1	0	256-QAM	17.78	17.39	18.26	23.28	0.2128
5	1	12		17.52	17.26	18.26		
5	1	24		17.89	17.65	18.63		
5	12	0		17.09	17.13	17.34		
5	12	7		17.11	17.23	17.33		
5	12	13		17.29	17.25	17.39		
5	25	0		17.35	17.28	17.44		
Limit	EIRP < 1W			Result			Pass	

LTE Band 66 Maximum Average Power [dBm] (GT - LC = 4.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
3	1	0	QPSK	22.82	22.68	23.55	28.20	0.6607
3	1	8		22.67	22.46	23.22		
3	1	14		22.75	22.82	23.10		
3	8	0		21.92	21.70	22.30		
3	8	4		21.94	21.58	22.42		
3	8	7		21.81	21.70	22.54		
3	15	0		21.76	21.72	22.41		
3	1	0	16-QAM	22.20	22.03	22.47	27.47	0.5585
3	1	8		22.26	22.06	22.82		
3	1	14		22.03	22.12	22.79		
3	8	0		20.89	20.65	21.33		
3	8	4		20.97	20.61	21.36		
3	8	7		20.77	20.72	21.55		
3	15	0		20.82	20.73	21.46		
3	1	0	64-QAM	21.06	20.89	21.33	26.53	0.4498
3	1	8		21.18	20.81	21.85		
3	1	14		21.01	21.08	21.88		
3	8	0		19.98	19.61	20.35		
3	8	4		19.91	19.64	20.47		
3	8	7		19.82	19.73	20.56		
3	15	0		19.86	19.74	20.41		
3	1	0	256-QAM	17.74	17.44	18.29	23.21	0.2094
3	1	8		17.51	17.31	18.27		
3	1	14		17.88	17.73	18.56		
3	8	0		17.07	17.19	17.34		
3	8	4		17.10	17.25	17.27		
3	8	7		17.37	17.07	17.39		
3	15	0		17.32	17.05	17.41		
Limit	EIRP < 1W			Result			Pass	

LTE Band 66 Maximum Average Power [dBm] (GT - LC = 4.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
1.4	1	0	QPSK	22.82	22.69	23.52	28.17	0.6561
1.4	1	3		22.71	22.48	23.27		
1.4	1	5		22.74	22.86	23.12		
1.4	3	0		22.14	22.07	22.35		
1.4	3	1		22.14	22.05	22.34		
1.4	3	3		22.19	22.16	22.54		
1.4	6	0		21.80	21.64	22.43		
1.4	1	0	16-QAM	22.27	21.96	22.39	27.52	0.5649
1.4	1	3		22.32	22.04	22.87		
1.4	1	5		22.03	22.12	22.86		
1.4	3	0		21.23	21.17	21.35		
1.4	3	1		21.12	21.09	21.43		
1.4	3	3		21.02	21.13	21.60		
1.4	6	0		20.85	20.70	21.38		
1.4	1	0	64-QAM	21.06	20.84	21.33	26.47	0.4436
1.4	1	3		21.23	20.76	21.82		
1.4	1	5		21.03	21.02	21.81		
1.4	3	0		20.22	20.12	20.30		
1.4	3	1		20.13	20.07	20.44		
1.4	3	3		20.06	20.01	20.59		
1.4	6	0		19.86	19.70	20.41		
1.4	1	0	256-QAM	17.78	17.43	18.24	23.21	0.2094
1.4	1	3		17.45	17.23	18.21		
1.4	1	5		17.82	17.69	18.56		
1.4	3	0		17.04	17.14	17.25		
1.4	3	1		17.10	17.23	17.24		
1.4	3	3		17.28	17.03	17.40		
1.4	6	0		17.32	17.03	17.44		
Limit	EIRP < 1W			Result			Pass	

LTE Band 71 Maximum Average Power [dBm] (GT - LC = 2.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
20	1	0	QPSK	23.18	23.17	23.45	23.95	0.2483
20	1	49		23.21	23.20	23.29		
20	1	99		23.18	23.36	23.19		
20	50	0		22.34	22.32	22.36		
20	50	24		22.37	22.39	22.41		
20	50	50		22.37	22.42	22.53		
20	100	0		22.38	22.38	22.41		
20	1	0	16-QAM	22.54	22.54	22.59	23.41	0.2193
20	1	49		22.78	22.91	22.82		
20	1	99		22.63	22.70	22.78		
20	50	0		21.36	21.33	21.38		
20	50	24		21.40	21.40	21.42		
20	50	50		21.38	21.41	21.55		
20	100	0		21.39	21.40	21.41		
20	1	0	64-QAM	21.51	21.45	21.46	22.29	0.1694
20	1	49		21.60	21.79	21.68		
20	1	99		21.40	21.67	21.72		
20	50	0		20.33	20.34	20.35		
20	50	24		20.39	20.40	20.42		
20	50	50		20.37	20.42	20.54		
20	100	0		20.39	20.38	20.41		
20	1	0	256-QAM	18.26	18.34	18.68	19.45	0.0881
20	1	49		18.37	18.32	18.56		
20	1	99		18.53	18.58	18.95		
20	50	0		17.42	17.48	17.79		
20	50	24		17.55	17.49	17.69		
20	50	50		17.42	17.50	17.75		
20	100	0		17.59	17.55	17.79		
Limit	ERP < 3W			Result			Pass	

LTE Band 71 Maximum Average Power [dBm] (GT - LC = 2.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
15	1	0	QPSK	23.03	22.99	23.30	23.80	0.2399
15	1	37		23.05	23.06	23.13		
15	1	74		23.00	23.21	23.04		
15	36	0		22.23	22.19	22.20		
15	36	20		22.27	22.22	22.24		
15	36	39		22.17	22.25	22.42		
15	75	0		22.21	22.22	22.23		
15	1	0	16-QAM	22.44	22.35	22.49	23.25	0.2113
15	1	37		22.60	22.75	22.66		
15	1	74		22.52	22.54	22.60		
15	36	0		21.17	21.18	21.23		
15	36	20		21.24	21.30	21.24		
15	36	39		21.23	21.25	21.42		
15	75	0		21.22	21.21	21.26		
15	1	0	64-QAM	21.37	21.32	21.30	22.11	0.1626
15	1	37		21.49	21.61	21.54		
15	1	74		21.20	21.53	21.57		
15	36	0		20.15	20.22	20.16		
15	36	20		20.27	20.26	20.31		
15	36	39		20.25	20.31	20.35		
15	75	0		20.25	20.22	20.30		
15	1	0	256-QAM	18.14	18.22	18.56	19.34	0.0859
15	1	37		18.20	18.14	18.44		
15	1	74		18.34	18.47	18.84		
15	36	0		17.23	17.29	17.60		
15	36	20		17.44	17.35	17.57		
15	36	39		17.31	17.36	17.62		
15	75	0		17.46	17.39	17.64		
Limit	ERP < 3W			Result			Pass	

LTE Band 71 Maximum Average Power [dBm] (GT - LC = 2.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
10	1	0	QPSK	23.01	23.05	23.28	23.78	0.2388
10	1	25		23.10	23.07	23.09		
10	1	49		23.02	23.25	22.99		
10	25	0		22.18	22.12	22.25		
10	25	12		22.22	22.27	22.31		
10	25	25		22.19	22.27	22.41		
10	50	0		22.27	22.27	22.26		
10	1	0	16-QAM	22.34	22.36	22.41	23.28	0.2128
10	1	25		22.65	22.78	22.62		
10	1	49		22.53	22.59	22.60		
10	25	0		21.19	21.16	21.26		
10	25	12		21.29	21.25	21.22		
10	25	25		21.21	21.23	21.44		
10	50	0		21.29	21.22	21.23		
10	1	0	64-QAM	21.35	21.33	21.30	22.12	0.1629
10	1	25		21.42	21.62	21.55		
10	1	49		21.24	21.56	21.60		
10	25	0		20.21	20.20	20.22		
10	25	12		20.27	20.30	20.22		
10	25	25		20.21	20.24	20.41		
10	50	0		20.26	20.25	20.29		
10	1	0	256-QAM	18.14	18.15	18.54	19.30	0.0851
10	1	25		18.18	18.14	18.42		
10	1	49		18.43	18.48	18.80		
10	25	0		17.31	17.35	17.67		
10	25	12		17.45	17.33	17.58		
10	25	25		17.29	17.40	17.63		
10	50	0		17.47	17.45	17.66		
Limit	ERP < 3W			Result			Pass	

LTE Band 71 Maximum Average Power [dBm] (GT - LC = 2.65 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
5	1	0	QPSK	23.02	23.07	23.33	23.83	0.2415
5	1	12		23.08	23.05	23.11		
5	1	24		23.07	23.25	23.02		
5	12	0		22.15	22.13	22.22		
5	12	7		22.20	22.28	22.28		
5	12	13		22.25	22.24	22.41		
5	25	0		22.27	22.24	22.25		
5	1	0	16-QAM	22.44	22.35	22.39	23.23	0.2104
5	1	12		22.68	22.73	22.68		
5	1	24		22.46	22.58	22.59		
5	12	0		21.18	21.20	21.19		
5	12	7		21.22	21.21	21.29		
5	12	13		21.24	21.24	21.42		
5	25	0		21.28	21.20	21.26		
5	1	0	64-QAM	21.41	21.25	21.32	22.11	0.1626
5	1	12		21.45	21.61	21.50		
5	1	24		21.30	21.53	21.52		
5	12	0		20.17	20.17	20.22		
5	12	7		20.23	20.24	20.29		
5	12	13		20.21	20.23	20.36		
5	25	0		20.23	20.21	20.26		
5	1	0	256-QAM	18.15	18.19	18.55	19.26	0.0843
5	1	12		18.27	18.19	18.44		
5	1	24		18.43	18.48	18.76		
5	12	0		17.32	17.31	17.67		
5	12	7		17.36	17.36	17.57		
5	12	13		17.24	17.33	17.57		
5	25	0		17.43	17.36	17.69		
Limit	ERP < 3W			Result			Pass	

LTE Band 14 Maximum Average Power [dBm] (GT - LC = 3.46 dB)											
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)			
10	1	0	QPSK	-	22.89	-	24.20	0.2630			
10	1	25			22.88						
10	1	49			22.79						
10	25	0			21.88						
10	25	12			21.98						
10	25	25			21.91						
10	50	0			21.96						
10	1	0	16-QAM		22.17		-	23.48	0.2228		
10	1	25			22.16						
10	1	49			22.11						
10	25	0			20.91						
10	25	12			20.97						
10	25	25			20.93						
10	50	0			20.95						
10	1	0	64-QAM		21.10			-	22.44	0.1754	
10	1	25			21.13						
10	1	49			21.08						
10	25	0			19.88						
10	25	12			19.96						
10	25	25			19.91						
10	50	0			19.96						
10	1	0	256-QAM		18.05				-	19.40	0.0871
10	1	25			18.09						
10	1	49			17.98						
10	25	0			17.85						
10	25	12			17.96						
10	25	25			17.81						
10	50	0			17.80						
Limit	ERP < 3W			Result						Pass	

LTE Band 14 Maximum Average Power [dBm] (GT - LC = 3.46 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
5	1	0	QPSK	22.85	22.83	22.82	24.19	0.2624
5	1	12		22.86	22.84	22.88		
5	1	24		22.83	22.81	22.80		
5	12	0		21.94	21.84	21.84		
5	12	7		21.97	21.94	21.85		
5	12	13		21.92	21.89	21.88		
5	25	0		21.92	21.92	21.84		
5	1	0	16-QAM	22.23	22.22	22.25	23.73	0.2360
5	1	12		22.42	22.32	22.33		
5	1	24		22.20	22.20	22.19		
5	12	0		20.98	20.89	20.88		
5	12	7		21.03	20.99	20.88		
5	12	13		20.95	20.95	20.94		
5	25	0		20.93	20.94	20.84		
5	1	0	64-QAM	21.13	21.14	21.11	22.52	0.1786
5	1	12		21.20	21.21	21.19		
5	1	24		21.05	21.15	21.05		
5	12	0		20.00	19.89	19.90		
5	12	7		20.00	20.00	19.90		
5	12	13		19.95	19.95	19.95		
5	25	0		19.96	19.95	19.85		
5	1	0	256-QAM	18.09	18.06	17.94	19.49	0.0889
5	1	12		18.17	18.14	18.18		
5	1	24		17.94	18.03	18.07		
5	12	0		17.83	17.91	17.85		
5	12	7		17.98	18.02	18.01		
5	12	13		17.82	17.90	17.81		
5	25	0		17.84	17.82	17.78		
Limit	ERP < 3W			Result			Pass	

Part90S LTE Band 26 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
15	1	0	QPSK	22.77	-	-	24.13	0.2588
15	1	37		22.81	-	-		
15	1	74		22.84	-	-		
15	36	0		21.93	-	-		
15	36	20		21.98	-	-		
15	36	39		21.98	-	-		
15	75	0		22.01	-	-		
15	1	0	16-QAM	22.16	-	-	23.50	0.2239
15	1	37		22.14	-	-		
15	1	74		22.21	-	-		
15	36	0		20.94	-	-		
15	36	20		21.02	-	-		
15	36	39		21.03	-	-		
15	75	0		21.01	-	-		
15	1	0	64-QAM	21.01	-	-	22.51	0.1782
15	1	37		21.12	-	-		
15	1	74		21.22	-	-		
15	36	0		19.95	-	-		
15	36	20		20.00	-	-		
15	36	39		20.02	-	-		
15	75	0		20.01	-	-		
15	1	0	256-QAM	17.90	-	-	19.19	0.0830
15	1	37		17.88	-	-		
15	1	74		17.60	-	-		
15	36	0		17.09	-	-		
15	36	20		17.06	-	-		
15	36	39		17.00	-	-		
15	75	0		17.05	-	-		
Limit	Power < 100W			Result			Pass	

Part90S LTE Band 26 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
10	1	0	QPSK	-	22.70	-	24.03	0.2529
10	1	25		-	22.74	-		
10	1	49		-	22.58	-		
10	25	0		-	21.85	-		
10	25	12		-	21.84	-		
10	25	25		-	21.72	-		
10	50	0		-	21.81	-		
10	1	0	16-QAM	-	21.93	-	23.53	0.2254
10	1	25		-	22.24	-		
10	1	49		-	21.90	-		
10	25	0		-	20.79	-		
10	25	12		-	20.83	-		
10	25	25		-	20.75	-		
10	50	0		-	20.80	-		
10	1	0	64-QAM	-	20.95	-	22.31	0.1702
10	1	25		-	21.02	-		
10	1	49		-	20.83	-		
10	25	0		-	19.87	-		
10	25	12		-	19.79	-		
10	25	25		-	19.82	-		
10	50	0		-	19.78	-		
10	1	0	256-QAM	-	17.66	-	19.12	0.0817
10	1	25		-	17.83	-		
10	1	49		-	17.61	-		
10	25	0		-	17.11	-		
10	25	12		-	17.17	-		
10	25	25		-	17.19	-		
10	50	0		-	17.25	-		
Limit	Power < 100W			Result			Pass	

Part90S LTE Band 26 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
5	1	0	QPSK	22.61	22.66	22.66	24.12	0.2582
5	1	12		22.71	22.68	22.71		
5	1	24		22.74	22.77	22.83		
5	12	0		21.77	21.78	21.69		
5	12	7		21.80	21.77	21.87		
5	12	13		21.85	21.91	21.75		
5	25	0		21.85	21.95	21.89		
5	1	0	16-QAM	21.96	22.02	21.95	23.38	0.2178
5	1	12		21.94	21.93	21.87		
5	1	24		22.08	22.01	22.09		
5	12	0		20.79	20.87	20.84		
5	12	7		20.84	20.79	20.83		
5	12	13		20.84	20.86	20.76		
5	25	0		20.85	20.88	20.95		
5	1	0	64-QAM	20.90	20.80	20.96	22.39	0.1734
5	1	12		21.01	20.96	21.05		
5	1	24		21.06	21.10	20.98		
5	12	0		19.81	19.80	19.73		
5	12	7		19.80	19.72	19.90		
5	12	13		19.92	19.97	20.02		
5	25	0		19.91	19.91	19.87		
5	1	0	256-QAM	17.71	17.63	17.76	19.11	0.0815
5	1	12		17.74	17.80	17.82		
5	1	24		17.41	17.48	17.38		
5	12	0		17.14	17.23	17.24		
5	12	7		17.19	17.19	17.09		
5	12	13		17.12	17.19	17.14		
5	25	0		17.11	17.02	17.06		
Limit	Power < 100W			Result			Pass	

Part90S LTE Band 26 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
3	1	0	QPSK	22.67	22.69	22.61	23.98	0.2500
3	1	8		22.64	22.67	22.60		
3	1	14		22.64	22.54	22.65		
3	8	0		21.75	21.79	21.65		
3	8	4		21.87	21.93	21.90		
3	8	7		21.80	21.80	21.80		
3	15	0		21.81	21.81	21.91		
3	1	0	16-QAM	22.04	22.05	21.96	23.42	0.2198
3	1	8		22.00	21.96	22.01		
3	1	14		22.08	22.03	22.13		
3	8	0		20.82	20.73	20.74		
3	8	4		20.90	20.83	20.99		
3	8	7		20.84	20.77	20.80		
3	15	0		20.90	20.96	20.94		
3	1	0	64-QAM	20.91	20.96	20.94	22.35	0.1718
3	1	8		21.01	20.95	20.98		
3	1	14		21.06	21.01	20.99		
3	8	0		19.79	19.70	19.71		
3	8	4		19.90	19.96	19.96		
3	8	7		19.92	20.02	19.88		
3	15	0		19.86	19.85	19.86		
3	1	0	256-QAM	17.72	17.77	17.64	19.14	0.0820
3	1	8		17.78	17.85	17.71		
3	1	14		17.48	17.38	17.55		
3	8	0		17.14	17.08	17.21		
3	8	4		17.21	17.31	17.19		
3	8	7		17.05	17.06	17.03		
3	15	0		17.11	17.18	17.09		
Limit	Power < 100W			Result			Pass	

Part90S LTE Band 26 Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
1.4	1	0	QPSK	22.61	22.60	22.64	23.99	0.2506
1.4	1	3		22.63	22.70	22.54		
1.4	1	5		22.66	22.62	22.61		
1.4	3	0		22.03	21.95	22.13		
1.4	3	1		22.03	21.96	21.95		
1.4	3	3		22.05	22.14	22.05		
1.4	6	0		21.82	21.83	21.78		
1.4	1	0	16-QAM	22.06	22.08	22.01	23.45	0.2213
1.4	1	3		22.01	22.09	22.03		
1.4	1	5		22.11	22.16	22.11		
1.4	3	0		21.06	21.04	21.04		
1.4	3	1		21.12	21.05	21.20		
1.4	3	3		21.13	21.17	21.17		
1.4	6	0		20.84	20.81	20.85		
1.4	1	0	64-QAM	20.88	20.91	20.96	22.41	0.1742
1.4	1	3		20.92	20.90	20.99		
1.4	1	5		21.06	21.06	21.12		
1.4	3	0		20.00	20.08	20.08		
1.4	3	1		20.15	20.10	20.06		
1.4	3	3		20.13	20.18	20.16		
1.4	6	0		19.85	19.91	19.91		
1.4	1	0	256-QAM	17.74	17.65	17.78	19.07	0.0807
1.4	1	3		17.75	17.76	17.67		
1.4	1	5		17.42	17.40	17.37		
1.4	3	0		17.24	17.30	17.16		
1.4	3	1		17.18	17.19	17.20		
1.4	3	3		17.12	17.02	17.04		
1.4	6	0		17.12	17.08	17.22		
Limit	Power < 100W			Result			Pass	

LTE Band 26 Straddle Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
15	1	0	QPSK	-	22.70	-	24.17	0.2612
15	1	37		-	22.88	-		
15	1	74		-	22.86	-		
15	36	0		-	21.96	-		
15	36	20		-	21.99	-		
15	36	39		-	21.97	-		
15	75	0		-	22.06	-		
15	1	0	16-QAM	-	22.19	-	23.60	0.2291
15	1	37		-	22.19	-		
15	1	74		-	22.31	-		
15	36	0		-	20.95	-		
15	36	20		-	21.11	-		
15	36	39		-	20.94	-		
15	75	0		-	21.11	-		
15	1	0	64-QAM	-	21.09	-	22.54	0.1795
15	1	37		-	21.04	-		
15	1	74		-	21.25	-		
15	36	0		-	19.86	-		
15	36	20		-	19.95	-		
15	36	39		-	19.94	-		
15	75	0		-	20.11	-		
15	1	0	256-QAM	-	17.97	-	19.26	0.0843
15	1	37		-	17.88	-		
15	1	74		-	17.52	-		
15	36	0		-	17.18	-		
15	36	20		-	17.01	-		
15	36	39		-	17.07	-		
15	75	0		-	16.98	-		
Limit	Reporting Only			Result			Pass	

LTE Band 26 Straddle Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
10	1	0	QPSK	-	22.53	-	24.03	0.2529
10	1	25		-	22.65	-		
10	1	49		-	22.74	-		
10	25	0		-	21.83	-		
10	25	12		-	21.80	-		
10	25	25		-	21.78	-		
10	50	0		-	21.86	-		
10	1	0	16-QAM	-	22.05	-	23.47	0.2223
10	1	25		-	21.88	-		
10	1	49		-	22.18	-		
10	25	0		-	20.73	-		
10	25	12		-	20.83	-		
10	25	25		-	20.87	-		
10	50	0		-	20.88	-		
10	1	0	64-QAM	-	20.91	-	22.36	0.1722
10	1	25		-	21.07	-		
10	1	49		-	21.07	-		
10	25	0		-	19.75	-		
10	25	12		-	19.83	-		
10	25	25		-	19.90	-		
10	50	0		-	19.82	-		
10	1	0	256-QAM	-	17.75	-	19.04	0.0802
10	1	25		-	17.61	-		
10	1	49		-	17.40	-		
10	25	0		-	17.11	-		
10	25	12		-	17.21	-		
10	25	25		-	17.07	-		
10	50	0		-	17.24	-		
Limit	Reporting Only			Result			Pass	

LTE Band 26 Straddle Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
5	1	0	QPSK	-	22.70	-	24.00	0.2512
5	1	12		-	22.71	-		
5	1	24		-	22.70	-		
5	12	0		-	21.71	-		
5	12	7		-	21.80	-		
5	12	13		-	21.81	-		
5	25	0		-	21.85	-		
5	1	0	16-QAM	-	21.95	-	23.41	0.2193
5	1	12		-	21.87	-		
5	1	24		-	22.12	-		
5	12	0		-	20.77	-		
5	12	7		-	20.92	-		
5	12	13		-	20.91	-		
5	25	0		-	20.93	-		
5	1	0	64-QAM	-	20.80	-	22.36	0.1722
5	1	12		-	21.07	-		
5	1	24		-	20.98	-		
5	12	0		-	19.76	-		
5	12	7		-	19.71	-		
5	12	13		-	19.97	-		
5	25	0		-	19.94	-		
5	1	0	256-QAM	-	17.66	-	18.96	0.0787
5	1	12		-	17.67	-		
5	1	24		-	17.50	-		
5	12	0		-	17.07	-		
5	12	7		-	17.19	-		
5	12	13		-	17.19	-		
5	25	0		-	17.16	-		
Limit	Reporting Only			Result			Pass	

LTE Band 26 Straddle Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
3	1	0	QPSK	-	22.58	-	23.92	0.2466
3	1	8		-	22.58	-		
3	1	14		-	22.63	-		
3	8	0		-	21.66	-		
3	8	4		-	21.95	-		
3	8	7		-	21.73	-		
3	15	0		-	21.71	-		
3	1	0	16-QAM	-	21.94	-	23.38	0.2178
3	1	8		-	22.08	-		
3	1	14		-	22.09	-		
3	8	0		-	20.74	-		
3	8	4		-	20.87	-		
3	8	7		-	20.94	-		
3	15	0		-	20.90	-		
3	1	0	64-QAM	-	20.94	-	22.42	0.1746
3	1	8		-	20.92	-		
3	1	14		-	21.13	-		
3	8	0		-	19.74	-		
3	8	4		-	19.82	-		
3	8	7		-	19.96	-		
3	15	0		-	19.77	-		
3	1	0	256-QAM	-	17.71	-	19.00	0.0794
3	1	8		-	17.68	-		
3	1	14		-	17.44	-		
3	8	0		-	17.04	-		
3	8	4		-	17.17	-		
3	8	7		-	17.05	-		
3	15	0		-	17.15	-		
Limit	Reporting Only			Result			Pass	

LTE Band 26 Straddle Maximum Average Power [dBm] (GT - LC = 3.44 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
1.4	1	0	QPSK	-	22.58	-	23.97	0.2495
1.4	1	3		-	22.64	-		
1.4	1	5		-	22.68	-		
1.4	3	0		-	21.94	-		
1.4	3	1		-	22.04	-		
1.4	3	3		-	22.13	-		
1.4	6	0		-	21.83	-		
1.4	1	0	16-QAM	-	22.06	-	23.36	0.2168
1.4	1	3		-	21.93	-		
1.4	1	5		-	22.07	-		
1.4	3	0		-	20.98	-		
1.4	3	1		-	21.12	-		
1.4	3	3		-	21.19	-		
1.4	6	0		-	20.85	-		
1.4	1	0	64-QAM	-	20.80	-	22.25	0.1679
1.4	1	3		-	20.88	-		
1.4	1	5		-	20.96	-		
1.4	3	0		-	19.91	-		
1.4	3	1		-	20.11	-		
1.4	3	3		-	20.04	-		
1.4	6	0		-	19.89	-		
1.4	1	0	256-QAM	-	17.65	-	18.94	0.0783
1.4	1	3		-	17.65	-		
1.4	1	5		-	17.42	-		
1.4	3	0		-	17.31	-		
1.4	3	1		-	17.27	-		
1.4	3	3		-	17.17	-		
1.4	6	0		-	17.22	-		
Limit	Reporting Only			Result			Pass	

Part 27Q LTE Band 42 Maximum Average Power [dBm] (GT - LC = -0.11 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
20	1	0	QPSK	21.56	21.53	21.56	21.45	0.1396
20	1	49		21.48	21.49	21.48		
20	1	99		21.40	21.36	21.36		
20	50	0		20.68	20.64	20.66		
20	50	24		20.68	20.63	20.66		
20	50	50		20.58	20.53	20.55		
20	100	0		20.65	20.55	20.64		
20	1	0	16-QAM	20.55	20.50	20.55	20.49	0.1119
20	1	49		20.58	20.57	20.60		
20	1	99		20.46	20.34	20.44		
20	50	0		19.67	19.66	19.67		
20	50	24		19.68	19.66	19.65		
20	50	50		19.55	19.54	19.53		
20	100	0		19.65	19.54	19.63		
20	1	0	64-QAM	19.61	19.56	19.57	19.52	0.0895
20	1	49		19.63	19.48	19.44		
20	1	99		19.41	19.44	19.31		
20	50	0		18.67	18.64	18.64		
20	50	24		18.66	18.65	18.64		
20	50	50		18.54	18.54	18.53		
20	100	0		18.64	18.54	18.61		
20	1	0	256-QAM	16.71	16.61	16.99	16.99	0.0500
20	1	49		16.69	16.64	17.07		
20	1	99		16.85	16.70	17.10		
20	50	0		16.79	16.49	17.05		
20	50	24		16.78	16.57	16.99		
20	50	50		16.83	16.55	16.96		
20	100	0		16.71	16.66	16.97		
Limit	EIRP < 1W			Result			Pass	

Part 27Q LTE Band 42 Maximum Average Power [dBm] (GT - LC = -0.11 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
15	1	0	QPSK	21.45	21.37	21.42	21.34	0.1361
15	1	37		21.36	21.34	21.30		
15	1	74		21.22	21.20	21.23		
15	36	0		20.48	20.50	20.54		
15	36	20		20.49	20.43	20.48		
15	36	39		20.38	20.34	20.42		
15	75	0		20.46	20.37	20.46		
15	1	0	16-QAM	20.43	20.34	20.35	20.36	0.1086
15	1	37		20.41	20.47	20.40		
15	1	74		20.31	20.18	20.25		
15	36	0		19.50	19.49	19.57		
15	36	20		19.58	19.49	19.46		
15	36	39		19.36	19.44	19.34		
15	75	0		19.55	19.38	19.50		
15	1	0	64-QAM	19.47	19.38	19.37	19.42	0.0875
15	1	37		19.53	19.37	19.25		
15	1	74		19.23	19.31	19.18		
15	36	0		18.51	18.52	18.54		
15	36	20		18.52	18.52	18.45		
15	36	39		18.35	18.34	18.39		
15	75	0		18.50	18.44	18.45		
15	1	0	256-QAM	16.54	16.48	16.86	16.81	0.0480
15	1	37		16.59	16.48	16.89		
15	1	74		16.65	16.54	16.90		
15	36	0		16.66	16.34	16.92		
15	36	20		16.66	16.37	16.81		
15	36	39		16.65	16.44	16.80		
15	75	0		16.51	16.53	16.83		
Limit	EIRP < 1W			Result			Pass	

Part 27Q LTE Band 42 Maximum Average Power [dBm] (GT - LC = -0.11 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
10	1	0	QPSK	21.44	21.37	21.42	21.33	0.1358
10	1	25		21.36	21.35	21.32		
10	1	49		21.22	21.16	21.19		
10	25	0		20.53	20.45	20.51		
10	25	12		20.56	20.49	20.50		
10	25	25		20.47	20.42	20.41		
10	50	0		20.48	20.39	20.50		
10	1	0	16-QAM	20.40	20.31	20.35	20.36	0.1086
10	1	25		20.42	20.47	20.42		
10	1	49		20.26	20.19	20.31		
10	25	0		19.50	19.49	19.56		
10	25	12		19.51	19.52	19.46		
10	25	25		19.39	19.39	19.43		
10	50	0		19.49	19.39	19.43		
10	1	0	64-QAM	19.45	19.40	19.41	19.39	0.0869
10	1	25		19.50	19.32	19.29		
10	1	49		19.27	19.27	19.16		
10	25	0		18.55	18.54	18.44		
10	25	12		18.56	18.52	18.51		
10	25	25		18.44	18.34	18.41		
10	50	0		18.51	18.42	18.44		
10	1	0	256-QAM	16.58	16.41	16.83	16.81	0.0480
10	1	25		16.53	16.48	16.87		
10	1	49		16.66	16.55	16.90		
10	25	0		16.63	16.37	16.92		
10	25	12		16.65	16.42	16.86		
10	25	25		16.63	16.42	16.84		
10	50	0		16.57	16.47	16.77		
Limit	EIRP < 1W			Result			Pass	

Part 27Q LTE Band 42 Maximum Average Power [dBm] (GT - LC = -0.11 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
5	1	0	QPSK	21.37	21.41	21.37	21.30	0.1349
5	1	12		21.32	21.29	21.37		
5	1	24		21.24	21.16	21.25		
5	12	0		20.49	20.47	20.55		
5	12	7		20.57	20.50	20.50		
5	12	13		20.45	20.35	20.41		
5	25	0		20.46	20.45	20.44		
5	1	0	16-QAM	20.35	20.40	20.40	20.34	0.1081
5	1	12		20.44	20.44	20.45		
5	1	24		20.32	20.24	20.28		
5	12	0		19.49	19.56	19.57		
5	12	7		19.56	19.51	19.51		
5	12	13		19.39	19.40	19.33		
5	25	0		19.45	19.35	19.51		
5	1	0	64-QAM	19.41	19.39	19.39	19.35	0.0861
5	1	12		19.46	19.33	19.25		
5	1	24		19.24	19.28	19.14		
5	12	0		18.50	18.51	18.52		
5	12	7		18.50	18.54	18.48		
5	12	13		18.35	18.36	18.41		
5	25	0		18.53	18.42	18.50		
5	1	0	256-QAM	16.52	16.43	16.89	16.85	0.0484
5	1	12		16.58	16.51	16.94		
5	1	24		16.71	16.59	16.96		
5	12	0		16.65	16.30	16.85		
5	12	7		16.59	16.45	16.79		
5	12	13		16.63	16.38	16.79		
5	25	0		16.53	16.52	16.82		
Limit	EIRP < 1W			Result			Pass	

LTE Band 2C_CA Maximum Average Power [dBm] (GT - LC = 3.99 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
20+20	100	0	100	0	QPSK	21.58	21.51	21.46	27.52	0.5649
20+20	1	0	1	99		15.05	14.99	15.03		
20+20	1	99	1	0		23.44	23.53	23.43		
20+20	100	0	100	0	16-QAM	20.59	20.54	20.50	26.81	0.4797
20+20	1	0	1	99		15.22	15.25	15.17		
20+20	1	99	1	0		22.82	22.69	22.73		
20+20	100	0	100	0	64-QAM	20.62	20.69	20.51	25.80	0.3802
20+20	1	0	1	99		15.26	15.18	15.32		
20+20	1	99	1	0		21.81	21.58	21.72		
20+20	100	0	100	0	256-QAM	18.60	18.59	18.53	22.97	0.1982
20+20	1	0	1	99		15.20	14.97	14.99		
20+20	1	99	1	0		18.98	18.35	18.57		
20+15	100	0	75	0	QPSK	21.53	21.40	21.32	27.30	0.5370
20+15	1	0	1	74		15.09	14.95	14.83		
20+15	1	74	1	0		23.31	23.31	23.22		
20+15	100	0	75	0	16-QAM	20.52	20.50	20.44	26.75	0.4732
20+15	1	0	1	74		15.13	15.18	15.22		
20+15	1	74	1	0		22.66	22.76	22.61		
20+15	100	0	75	0	64-QAM	20.56	20.52	20.44	25.72	0.3733
20+15	1	0	1	74		15.16	15.06	15.07		
20+15	1	74	1	0		21.73	21.43	21.65		
20+15	100	0	75	0	256-QAM	18.63	18.34	18.39	22.70	0.1862
20+15	1	0	1	74		15.08	15.13	14.90		
20+15	1	74	1	0		18.71	18.41	18.58		
15+20	75	0	100	0	QPSK	21.51	21.40	21.40	27.36	0.5445
15+20	1	0	1	99		15.08	14.93	14.90		
15+20	1	74	1	0		23.37	23.26	23.25		
15+20	75	0	100	0	16-QAM	20.62	20.46	20.44	26.73	0.4710
15+20	1	0	1	99		15.27	15.40	15.26		
15+20	1	74	1	0		22.74	22.43	22.58		
15+20	75	0	100	0	64-QAM	20.54	20.49	20.41	25.75	0.3758
15+20	1	0	1	99		15.22	15.36	14.90		
15+20	1	74	1	0		21.76	21.54	21.57		
15+20	75	0	100	0	256-QAM	18.57	18.48	18.43	22.56	0.1803
15+20	1	0	1	99		15.07	15.05	14.89		
15+20	1	74	1	0		18.53	18.34	18.52		
Limit	EIRP < 2W					Result			Pass	

LTE Band 2C_CA Maximum Average Power [dBm] (GT - LC = 3.99 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
20+10	100	0	50	0	QPSK	21.53	21.44	21.39	27.68	0.5861
20+10	1	0	1	49		15.18	14.98	14.92		
20+10	1	99	1	0		23.33	23.36	23.69		
20+10	100	0	50	0	16-QAM	20.62	20.48	20.49	27.01	0.5023
20+10	1	0	1	49		15.63	15.37	15.17		
20+10	1	99	1	0		23.02	22.77	22.92		
20+10	100	0	50	0	64-QAM	20.61	20.48	20.38	25.76	0.3767
20+10	1	0	1	49		15.41	15.20	14.89		
20+10	1	99	1	0		21.77	21.34	21.22		
20+10	100	0	50	0	256-QAM	18.58	18.41	18.37	22.57	0.1807
20+10	1	0	1	49		15.18	15.12	14.98		
20+10	1	99	1	0		18.26	18.37	18.48		
10+20	50	0	100	0	QPSK	21.44	21.30	21.38	27.39	0.5483
10+20	1	0	1	99		15.05	14.79	14.94		
10+20	1	49	1	0		23.31	23.11	23.40		
10+20	50	0	100	0	16-QAM	20.49	20.31	20.75	26.80	0.4786
10+20	1	0	1	99		15.41	15.13	15.17		
10+20	1	49	1	0		22.60	22.37	22.81		
10+20	50	0	100	0	64-QAM	20.53	20.29	20.51	25.76	0.3767
10+20	1	0	1	99		15.07	15.03	15.12		
10+20	1	49	1	0		21.77	21.29	21.42		
10+20	50	0	100	0	256-QAM	18.53	18.31	18.54	22.77	0.1892
10+20	1	0	1	99		14.99	14.97	15.04		
10+20	1	49	1	0		18.78	18.59	18.52		
20+5	100	0	25	0	QPSK	21.44	21.23	21.13	27.21	0.5260
20+5	1	0	1	24		15.02	14.79	14.68		
20+5	1	99	1	0		23.22	23.21	22.96		
20+5	100	0	25	0	16-QAM	20.40	20.26	20.19	26.67	0.4645
20+5	1	0	1	24		15.37	15.03	14.97		
20+5	1	99	1	0		22.68	22.57	22.43		
20+5	100	0	25	0	64-QAM	20.48	20.25	20.21	25.51	0.3556
20+5	1	0	1	24		15.16	14.85	14.96		
20+5	1	99	1	0		21.52	21.19	20.56		
20+5	100	0	25	0	256-QAM	18.37	18.25	18.20	22.40	0.1738
20+5	1	0	1	24		15.07	15.18	14.72		
20+5	1	99	1	0		18.41	18.29	18.25		
Limit	EIRP < 2W					Result			Pass	

LTE Band 2C_CA Maximum Average Power [dBm] (GT - LC = 3.99 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
5+20	25	0	100	0	QPSK	21.43	21.21	21.12	27.41	0.5508
5+20	1	0	1	99		14.94	14.81	14.65		
5+20	1	24	1	0		23.42	23.24	23.06		
5+20	25	0	100	0	16-QAM	20.50	20.25	20.23	26.76	0.4742
5+20	1	0	1	99		15.28	15.02	14.86		
5+20	1	24	1	0		22.77	22.58	22.38		
5+20	25	0	100	0	64-QAM	20.52	20.29	20.19	25.65	0.3673
5+20	1	0	1	99		15.18	14.94	14.75		
5+20	1	24	1	0		21.66	21.10	21.32		
5+20	25	0	100	0	256-QAM	18.46	18.23	18.23	22.76	0.1888
5+20	1	0	1	99		14.97	14.90	14.67		
5+20	1	24	1	0		18.77	18.48	18.26		
Limit	EIRP < 2W					Result			Pass	

LTE Band 2C_CA Maximum Average Power [dBm] (GT - LC = 3.99 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
15+10	75	0	50	0	QPSK	21.53	21.43	21.44	27.34	0.5420
15+10	1	0	1	49		15.07	15.11	14.93		
15+10	1	74	1	0		23.35	23.32	23.30		
15+10	75	0	50	0	16-QAM	20.61	20.47	20.46	26.84	0.4831
15+10	1	0	1	49		15.29	15.20	15.07		
15+10	1	74	1	0		22.85	22.62	22.77		
15+10	75	0	50	0	64-QAM	20.80	20.49	20.49	25.77	0.3776
15+10	1	0	1	49		15.27	15.27	15.09		
15+10	1	74	1	0		21.78	21.61	21.33		
15+10	75	0	50	0	256-QAM	18.57	18.47	18.48	22.90	0.1950
15+10	1	0	1	49		15.18	15.02	15.01		
15+10	1	74	1	0		18.91	18.43	18.51		
10+15	50	0	75	0	QPSK	21.46	21.36	21.50	27.36	0.5445
10+15	1	0	1	74		15.02	14.92	14.97		
10+15	1	49	1	0		23.37	23.30	23.23		
10+15	50	0	75	0	16-QAM	20.53	20.45	20.40	26.74	0.4721
10+15	1	0	1	74		15.39	15.21	15.22		
10+15	1	49	1	0		22.64	22.70	22.75		
10+15	50	0	75	0	64-QAM	20.49	20.48	20.60	25.71	0.3724
10+15	1	0	1	74		15.10	15.15	15.01		
10+15	1	49	1	0		21.72	21.34	21.66		
10+15	50	0	75	0	256-QAM	18.49	18.47	18.42	22.75	0.1884
10+15	1	0	1	74		15.01	15.02	14.96		
10+15	1	49	1	0		18.76	18.43	18.65		
15+15	75	0	75	0	QPSK	21.46	21.33	21.34	27.46	0.5572
15+15	1	0	1	74		15.07	14.95	14.77		
15+15	1	74	1	0		23.47	23.33	23.40		
15+15	75	0	75	0	16-QAM	20.65	20.45	20.30	26.71	0.4688
15+15	1	0	1	74		15.39	15.15	15.13		
15+15	1	74	1	0		22.64	22.44	22.72		
15+15	75	0	75	0	64-QAM	20.56	20.45	20.37	25.77	0.3776
15+15	1	0	1	74		15.08	15.20	14.91		
15+15	1	74	1	0		21.78	21.32	21.30		
15+15	75	0	75	0	256-QAM	18.52	18.41	18.38	22.94	0.1968
15+15	1	0	1	74		15.28	15.00	14.84		
15+15	1	74	1	0		18.73	18.12	18.95		
Limit	EIRP < 2W					Result			Pass	

LTE Band 5B_CA Maximum Average Power [dBm] (GT - LC = 3.44 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
	RB Size	RB Offset	RB Size	RB Offset						
10+10	50	0	50	0	QPSK	21.65	21.58	21.61	24.91	0.3097
10+10	1	0	1	49		13.16	13.05	13.25		
10+10	1	49	1	0		23.62	23.21	23.28		
10+10	50	0	50	0	16-QAM	20.71	20.70	20.61	24.49	0.2812
10+10	1	0	1	49		13.43	13.36	13.42		
10+10	1	49	1	0		23.20	22.94	22.73		
10+10	50	0	50	0	64-QAM	20.63	20.68	20.69	23.18	0.2080
10+10	1	0	1	49		13.42	13.26	13.59		
10+10	1	49	1	0		21.89	21.60	21.61		
10+10	50	0	50	0	256-QAM	18.73	18.71	18.66	20.25	0.1059
10+10	1	0	1	49		13.44	13.36	13.43		
10+10	1	49	1	0		18.96	18.53	18.56		
10+5	50	0	25	0	QPSK	21.68	21.69	21.53	24.80	0.3020
10+5	1	0	1	24		13.74	13.67	13.61		
10+5	1	49	1	0		23.51	23.33	23.31		
10+5	50	0	25	0	16-QAM	20.73	20.69	20.59	24.32	0.2704
10+5	1	0	1	24		13.97	14.06	13.90		
10+5	1	49	1	0		22.85	23.03	22.65		
10+5	50	0	25	0	64-QAM	20.70	20.65	20.62	23.21	0.2094
10+5	1	0	1	24		13.93	13.85	13.98		
10+5	1	49	1	0		21.85	21.92	21.39		
10+5	50	0	25	0	256-QAM	18.75	18.65	18.63	20.19	0.1045
10+5	1	0	1	24		13.90	13.78	13.94		
10+5	1	49	1	0		18.90	18.79	18.63		
5+10	25	0	50	0	QPSK	21.71	21.71	21.70	24.92	0.3105
5+10	1	0	1	49		13.73	13.65	13.64		
5+10	1	24	1	0		23.61	23.63	23.55		
5+10	25	0	50	0	16-QAM	20.82	20.81	20.71	24.34	0.2716
5+10	1	0	1	49		14.00	14.10	14.07		
5+10	1	24	1	0		23.05	22.97	22.85		
5+10	25	0	50	0	64-QAM	20.76	20.76	20.71	23.45	0.2213
5+10	1	0	1	49		14.03	14.01	13.90		
5+10	1	24	1	0		22.16	21.83	21.55		
5+10	25	0	50	0	256-QAM	18.82	18.73	18.66	20.30	0.1072
5+10	1	0	1	49		13.91	13.97	13.82		
5+10	1	24	1	0		19.00	19.01	18.64		
Limit	ERP < 7W					Result			Pass	

LTE Band 5B_CA Maximum Average Power [dBm] (GT - LC = 3.44 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	ERP (dBm)	ERP (W)
	RB Size	RB Offset	RB Size	RB Offset						
5+3	25	0	15	0	QPSK	23.79	23.73	23.55	25.08	0.3221
5+3	1	0	1	14		13.87	13.79	13.68		
5+3	1	24	1	0		23.65	23.70	23.45		
5+3	25	0	15	0	16-QAM	23.76	23.82	23.41	25.22	0.3327
5+3	1	0	1	14		14.35	14.11	14.03		
5+3	1	24	1	0		23.65	23.93	23.19		
5+3	25	0	15	0	64-QAM	22.92	22.93	22.51	24.69	0.2944
5+3	1	0	1	14		14.08	14.02	13.92		
5+3	1	24	1	0		22.60	23.40	22.16		
5+3	25	0	15	0	256-QAM	21.98	22.01	21.61	23.42	0.2198
5+3	1	0	1	14		14.09	14.07	13.70		
5+3	1	24	1	0		21.81	22.13	21.26		
3+5	15	0	25	0	QPSK	23.76	23.77	23.54	25.06	0.3206
3+5	1	0	1	24		13.83	13.78	13.61		
3+5	1	14	1	0		23.67	23.69	23.45		
3+5	15	0	25	0	16-QAM	23.84	23.69	23.50	25.37	0.3443
3+5	1	0	1	24		13.96	14.04	14.04		
3+5	1	14	1	0		24.08	23.99	23.48		
3+5	15	0	25	0	64-QAM	23.21	22.73	22.64	24.68	0.2938
3+5	1	0	1	24		14.15	14.02	13.84		
3+5	1	14	1	0		23.14	23.39	22.50		
3+5	15	0	25	0	256-QAM	22.20	21.85	21.85	23.51	0.2244
3+5	1	0	1	24		14.11	13.87	13.75		
3+5	1	14	1	0		22.22	22.15	21.44		
Limit	ERP < 7W					Result			Pass	

LTE Band 66B_CA Maximum Average Power [dBm] (GT - LC = 4.65 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
10+10	50	0	50	0	QPSK	21.35	21.38	21.77	28.45	0.6998
10+10	1	0	1	49		12.92	12.89	13.22		
10+10	1	49	1	0		23.27	23.43	23.80		
10+10	50	0	50	0	16-QAM	20.32	20.45	20.92	27.91	0.6180
10+10	1	0	1	49		13.13	13.16	13.55		
10+10	1	49	1	0		22.33	22.75	23.26		
10+10	50	0	50	0	64-QAM	20.42	20.42	20.94	26.62	0.4592
10+10	1	0	1	49		13.00	12.88	13.47		
10+10	1	49	1	0		21.41	21.64	21.97		
10+10	50	0	50	0	256-QAM	18.41	18.37	18.90	23.56	0.2270
10+10	1	0	1	49		12.91	12.91	13.38		
10+10	1	49	1	0		18.24	18.51	18.91		
15+5	75	0	25	0	QPSK	21.43	21.61	21.84	29.15	0.8222
15+5	1	0	1	24		22.95	24.50	23.10		
15+5	1	74	1	0		23.39	23.71	24.08		
15+5	75	0	25	0	16-QAM	20.45	20.47	21.03	28.99	0.7925
15+5	1	0	1	24		23.84	24.34	23.27		
15+5	1	74	1	0		22.67	22.87	23.25		
15+5	75	0	25	0	64-QAM	20.45	20.52	20.98	28.86	0.7691
15+5	1	0	1	24		23.78	24.21	23.28		
15+5	1	74	1	0		21.58	22.03	22.27		
15+5	75	0	25	0	256-QAM	18.39	18.52	18.95	28.35	0.6839
15+5	1	0	1	24		23.70	21.35	23.10		
15+5	1	74	1	0		18.68	18.86	19.24		
5+15	25	0	75	0	QPSK	21.41	21.26	21.82	28.43	0.6966
5+15	1	0	1	74		23.54	23.78	23.38		
5+15	1	24	1	0		23.34	23.31	23.73		
5+15	25	0	75	0	16-QAM	20.45	20.34	20.89	28.83	0.7638
5+15	1	0	1	74		23.56	24.18	22.51		
5+15	1	24	1	0		22.61	22.75	22.83		
5+15	25	0	75	0	64-QAM	20.46	20.36	20.78	28.87	0.7709
5+15	1	0	1	74		23.50	24.22	23.37		
5+15	1	24	1	0		21.76	21.65	22.02		
5+15	25	0	75	0	256-QAM	18.40	18.28	18.83	28.96	0.7870
5+15	1	0	1	74		23.34	24.31	21.44		
5+15	1	24	1	0		18.46	18.52	18.92		
Limit	EIRP < 1W					Result			Pass	

LTE Band 66B_CA Maximum Average Power [dBm] (GT - LC = 4.65 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
10+5	50	0	25	0	QPSK	21.45	21.39	21.98	28.66	0.7345
10+5	1	0	1	24		13.36	13.37	14.00		
10+5	1	49	1	0		23.27	23.50	24.01		
10+5	50	0	25	0	16-QAM	20.47	20.51	21.10	27.92	0.6194
10+5	1	0	1	24		13.58	14.84	14.11		
10+5	1	49	1	0		22.60	22.87	23.27		
10+5	50	0	25	0	64-QAM	20.39	20.46	21.06	26.88	0.4875
10+5	1	0	1	24		13.59	13.43	14.23		
10+5	1	49	1	0		21.53	21.64	22.23		
10+5	50	0	25	0	256-QAM	18.46	18.46	18.98	23.94	0.2477
10+5	1	0	1	24		13.38	13.33	14.07		
10+5	1	49	1	0		18.32	18.68	19.29		
5+10	25	0	50	0	QPSK	21.43	21.35	21.82	28.51	0.7096
5+10	1	0	1	49		13.42	13.40	13.93		
5+10	1	24	1	0		23.45	23.40	23.86		
5+10	25	0	50	0	16-QAM	20.47	20.39	21.03	27.85	0.6095
5+10	1	0	1	49		13.59	13.64	14.18		
5+10	1	24	1	0		22.85	22.82	23.20		
5+10	25	0	50	0	64-QAM	20.50	20.41	21.00	26.89	0.4887
5+10	1	0	1	49		13.50	13.44	14.16		
5+10	1	24	1	0		21.61	21.63	22.24		
5+10	25	0	50	0	256-QAM	18.42	18.44	18.98	23.76	0.2377
5+10	1	0	1	49		13.43	13.43	14.07		
5+10	1	24	1	0		18.48	18.53	19.11		
5+5	25	0	25	0	QPSK	21.60	21.57	22.22	26.87	0.4864
5+5	1	0	1	24		15.06	15.04	15.75		
5+5	1	24	1	0		14.98	15.19	15.73		
5+5	25	0	25	0	16-QAM	20.55	20.68	21.31	25.96	0.3945
5+5	1	0	1	24		15.25	15.34	15.95		
5+5	1	24	1	0		15.52	15.41	16.01		
5+5	25	0	25	0	64-QAM	20.62	20.62	21.29	25.94	0.3926
5+5	1	0	1	24		15.24	15.14	15.83		
5+5	1	24	1	0		15.17	15.42	15.97		
5+5	25	0	25	0	256-QAM	18.64	18.63	19.19	23.84	0.2421
5+5	1	0	1	24		15.27	15.05	15.76		
5+5	1	24	1	0		15.26	15.17	15.80		
Limit	EIRP < 1W					Result			Pass	

LTE Band 66C_CA Maximum Average Power [dBm] (GT - LC = 4.65 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
20+20	100	0	100	0	QPSK	21.65	21.61	21.79	28.53	0.7129
20+20	1	0	1	99		15.15	15.26	15.27		
20+20	1	99	1	0		23.61	23.68	23.88		
20+20	100	0	100	0	16-QAM	20.69	20.65	20.81	27.80	0.6026
20+20	1	0	1	99		15.32	15.45	15.48		
20+20	1	99	1	0		22.96	23.00	23.15		
20+20	100	0	100	0	64-QAM	20.68	20.69	20.81	26.77	0.4753
20+20	1	0	1	99		15.43	15.58	15.38		
20+20	1	99	1	0		21.91	21.78	22.12		
20+20	100	0	100	0	256-QAM	18.64	18.87	18.81	23.69	0.2339
20+20	1	0	1	99		15.23	15.18	15.23		
20+20	1	99	1	0		18.99	18.76	19.04		
20+15	100	0	75	0	QPSK	21.70	21.67	21.87	28.68	0.7379
20+15	1	0	1	74		15.30	15.30	15.35		
20+15	1	74	1	0		23.58	23.81	24.03		
20+15	100	0	75	0	16-QAM	20.75	20.77	21.02	27.93	0.6209
20+15	1	0	1	74		15.65	15.42	15.55		
20+15	1	74	1	0		22.96	23.22	23.28		
20+15	100	0	75	0	64-QAM	20.80	20.69	20.95	26.73	0.4710
20+15	1	0	1	74		15.35	15.40	15.44		
20+15	1	74	1	0		22.07	21.93	22.08		
20+15	100	0	75	0	256-QAM	18.71	18.73	18.70	23.79	0.2393
20+15	1	0	1	74		15.30	15.27	15.11		
20+15	1	74	1	0		18.81	18.92	19.14		
15+20	75	0	100	0	QPSK	21.70	21.63	21.82	28.48	0.7047
15+20	1	0	1	99		15.17	15.25	15.32		
15+20	1	74	1	0		23.66	23.74	23.83		
15+20	75	0	100	0	16-QAM	20.78	20.66	20.90	27.88	0.6138
15+20	1	0	1	99		15.42	15.25	15.54		
15+20	1	74	1	0		23.04	22.96	23.23		
15+20	75	0	100	0	64-QAM	20.74	20.70	20.89	26.90	0.4898
15+20	1	0	1	99		15.32	15.29	15.47		
15+20	1	74	1	0		21.99	21.52	22.25		
15+20	75	0	100	0	256-QAM	18.73	18.70	18.89	23.74	0.2366
15+20	1	0	1	99		15.23	15.28	15.01		
15+20	1	74	1	0		18.94	18.65	19.09		
Limit	EIRP < 1W					Result			Pass	

LTE Band 66C_CA Maximum Average Power [dBm] (GT - LC = 4.65 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
20+10	100	0	50	0	QPSK	21.40	21.46	21.81	28.54	0.7145
20+10	1	0	1	49		14.97	15.00	15.22		
20+10	1	99	1	0		23.31	23.64	23.89		
20+10	100	0	50	0	16-QAM	20.44	20.48	20.90	27.91	0.6180
20+10	1	0	1	49		15.24	15.32	15.27		
20+10	1	99	1	0		22.80	23.14	23.26		
20+10	100	0	50	0	64-QAM	20.47	20.55	20.91	26.53	0.4498
20+10	1	0	1	49		15.43	14.97	15.23		
20+10	1	99	1	0		21.62	21.88	21.84		
20+10	100	0	50	0	256-QAM	18.35	18.49	18.85	23.77	0.2382
20+10	1	0	1	49		15.11	14.73	15.13		
20+10	1	99	1	0		18.48	18.92	19.12		
10+20	50	0	100	0	QPSK	21.40	21.34	21.71	28.30	0.6761
10+20	1	0	1	99		14.96	15.00	15.27		
10+20	1	49	1	0		23.42	23.30	23.65		
10+20	50	0	100	0	16-QAM	20.48	20.34	20.67	27.71	0.5902
10+20	1	0	1	99		15.28	15.13	15.43		
10+20	1	49	1	0		22.72	22.56	23.06		
10+20	50	0	100	0	64-QAM	20.55	20.35	20.71	26.53	0.4498
10+20	1	0	1	99		15.13	14.99	15.29		
10+20	1	49	1	0		21.58	21.46	21.88		
10+20	50	0	100	0	256-QAM	18.45	18.38	18.60	23.57	0.2275
10+20	1	0	1	99		14.95	14.92	15.22		
10+20	1	49	1	0		18.65	18.39	18.92		
20+5	100	0	25	0	QPSK	21.74	21.70	22.18	28.94	0.7834
20+5	1	0	1	24		15.29	15.22	15.62		
20+5	1	99	1	0		23.76	23.92	24.29		
20+5	100	0	25	0	16-QAM	20.71	20.85	21.21	28.23	0.6653
20+5	1	0	1	24		15.43	15.34	15.65		
20+5	1	99	1	0		22.89	23.36	23.58		
20+5	100	0	25	0	64-QAM	20.71	20.69	21.22	26.90	0.4898
20+5	1	0	1	24		15.27	15.20	15.54		
20+5	1	99	1	0		21.85	22.25	21.75		
20+5	100	0	25	0	256-QAM	18.65	18.81	19.20	24.06	0.2547
20+5	1	0	1	24		15.32	15.05	15.59		
20+5	1	99	1	0		19.04	19.24	19.41		
Limit	EIRP < 1W					Result			Pass	

LTE Band 66C_CA Maximum Average Power [dBm] (GT - LC = 4.65 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
5+20	25	0	100	0	QPSK	21.65	21.55	21.96	28.55	0.7161
5+20	1	0	1	99		15.23	15.19	15.58		
5+20	1	24	1	0		23.68	23.52	23.90		
5+20	25	0	100	0	16-QAM	20.72	20.68	21.00	27.86	0.6109
5+20	1	0	1	99		15.34	15.40	15.75		
5+20	1	24	1	0		22.93	22.81	23.21		
5+20	25	0	100	0	64-QAM	20.71	20.57	21.00	26.73	0.4710
5+20	1	0	1	99		15.29	15.11	15.65		
5+20	1	24	1	0		21.83	21.55	22.08		
5+20	25	0	100	0	256-QAM	11.07	18.53	18.97	23.71	0.2350
5+20	1	0	1	99		15.15	15.10	15.44		
5+20	1	24	1	0		19.02	18.44	19.06		
Limit	EIRP < 1W					Result			Pass	

LTE Band 66C_CA Maximum Average Power [dBm] (GT - LC = 4.65 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
15+10	75	0	50	0	QPSK	21.34	21.40	21.70	28.45	0.6998
15+10	1	0	1	49		14.91	15.01	15.33		
15+10	1	74	1	0		23.45	23.50	23.80		
15+10	75	0	50	0	16-QAM	20.45	20.41	20.79	27.84	0.6081
15+10	1	0	1	49		15.13	15.17	15.44		
15+10	1	74	1	0		22.60	22.81	23.19		
15+10	75	0	50	0	64-QAM	20.41	20.41	20.85	26.28	0.4246
15+10	1	0	1	49		15.23	14.85	15.24		
15+10	1	74	1	0		21.53	21.63	21.41		
15+10	75	0	50	0	256-QAM	18.36	18.42	18.75	23.59	0.2286
15+10	1	0	1	49		15.05	14.93	15.36		
15+10	1	74	1	0		18.57	18.74	18.94		
10+15	50	0	75	0	QPSK	21.36	21.26	21.72	28.36	0.6855
10+15	1	0	1	74		14.99	14.91	15.32		
10+15	1	49	1	0		23.33	23.42	23.71		
10+15	50	0	75	0	16-QAM	20.42	20.42	20.79	28.06	0.6397
10+15	1	0	1	74		15.20	15.09	15.44		
10+15	1	49	1	0		22.76	22.79	23.41		
10+15	50	0	75	0	64-QAM	20.48	20.37	20.76	26.46	0.4426
10+15	1	0	1	74		15.11	15.02	15.29		
10+15	1	49	1	0		21.68	21.51	21.81		
10+15	50	0	75	0	256-QAM	18.35	18.32	18.81	23.46	0.2218
10+15	1	0	1	74		14.89	15.10	15.54		
10+15	1	49	1	0		18.68	18.42	18.80		
15+15	75	0	75	0	QPSK	21.43	21.45	21.96	28.73	0.7464
15+15	1	0	1	74		14.92	15.26	15.50		
15+15	1	74	1	0		23.37	23.75	24.08		
15+15	75	0	75	0	16-QAM	20.45	20.46	20.98	27.97	0.6266
15+15	1	0	1	74		15.22	15.51	15.49		
15+15	1	74	1	0		22.71	23.05	23.32		
15+15	75	0	75	0	64-QAM	20.53	20.40	21.00	26.82	0.4808
15+15	1	0	1	74		15.20	15.20	15.53		
15+15	1	74	1	0		21.68	21.85	22.17		
15+15	75	0	75	0	256-QAM	18.44	18.42	19.02	23.89	0.2449
15+15	1	0	1	74		15.11	15.08	15.60		
15+15	1	74	1	0		18.64	18.97	19.24		
Limit	EIRP < 1W					Result			Pass	

LTE Band 7C_CA Maximum Average Power [dBm] (GT - LC = 3.74 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
20+20	100	0	100	0	QPSK	21.96	22.05	22.16	27.89	0.6152
20+20	1	0	1	99		15.34	15.50	15.56		
20+20	1	99	1	0		23.92	24.12	24.15		
20+20	100	0	100	0	16-QAM	21.08	21.11	21.16	27.21	0.5260
20+20	1	0	1	99		15.67	15.84	16.01		
20+20	1	99	1	0		23.29	23.30	23.47		
20+20	100	0	100	0	64-QAM	21.04	21.19	21.25	25.94	0.3926
20+20	1	0	1	99		15.57	15.59	15.69		
20+20	1	99	1	0		22.20	21.07	21.79		
20+20	100	0	100	0	256-QAM	19.05	19.15	19.23	23.22	0.2099
20+20	1	0	1	99		15.39	15.58	15.80		
20+20	1	99	1	0		19.48	19.03	19.41		
20+15	100	0	75	0	QPSK	22.00	22.10	22.26	27.90	0.6166
20+15	1	0	1	74		15.37	15.54	15.70		
20+15	1	99	1	0		23.95	24.16	24.15		
20+15	100	0	75	0	16-QAM	20.92	21.17	21.25	27.33	0.5408
20+15	1	0	1	74		15.53	15.68	15.96		
20+15	1	99	1	0		23.30	23.42	23.59		
20+15	100	0	75	0	64-QAM	21.04	21.11	21.21	25.86	0.3855
20+15	1	0	1	74		15.82	15.76	15.80		
20+15	1	99	1	0		22.12	21.51	21.08		
20+15	100	0	75	0	256-QAM	19.00	19.12	19.19	23.30	0.2138
20+15	1	0	1	74		15.57	15.70	15.67		
20+15	1	99	1	0		19.56	19.29	19.34		
15+20	75	0	100	0	QPSK	21.93	22.08	22.30	27.93	0.6209
15+20	1	0	1	99		15.35	15.49	15.69		
15+20	1	74	1	0		23.91	24.07	24.19		
15+20	75	0	100	0	16-QAM	21.13	21.10	21.30	27.34	0.5420
15+20	1	0	1	99		15.54	15.84	15.95		
15+20	1	74	1	0		23.37	23.41	23.60		
15+20	75	0	100	0	64-QAM	21.07	21.16	21.22	26.01	0.3990
15+20	1	0	1	99		15.51	15.56	15.81		
15+20	1	74	1	0		22.27	20.98	21.75		
15+20	75	0	100	0	256-QAM	19.04	19.16	19.26	23.12	0.2051
15+20	1	0	1	99		15.55	15.64	15.71		
15+20	1	74	1	0		19.18	19.30	19.38		
Limit	EIRP < 2W					Result			Pass	

LTE Band 7C_CA Maximum Average Power [dBm] (GT - LC = 3.74 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
20+10	100	0	50	0	QPSK	22.20	22.30	22.27	28.12	0.6486
20+10	1	0	1	49		15.56	15.72	15.76		
20+10	1	99	1	0		24.10	24.38	24.30		
20+10	100	0	50	0	16-QAM	21.12	21.30	21.43	27.62	0.5781
20+10	1	0	1	49		15.82	16.04	16.14		
20+10	1	99	1	0		23.62	23.32	23.88		
20+10	100	0	50	0	64-QAM	21.18	21.43	21.18	26.21	0.4178
20+10	1	0	1	49		15.89	15.94	16.08		
20+10	1	99	1	0		22.47	21.69	20.95		
20+10	100	0	50	0	256-QAM	19.19	19.27	19.41	23.39	0.2183
20+10	1	0	1	49		15.55	15.81	15.77		
20+10	1	99	1	0		19.34	19.16	19.65		
10+20	50	0	100	0	QPSK	21.91	22.11	22.26	28.02	0.6339
10+20	1	0	1	99		15.56	15.75	15.84		
10+20	1	49	1	0		24.02	24.16	24.28		
10+20	50	0	100	0	16-QAM	21.34	21.24	21.31	27.33	0.5408
10+20	1	0	1	99		15.74	15.94	16.12		
10+20	1	49	1	0		23.46	23.45	23.59		
10+20	50	0	100	0	64-QAM	21.09	21.26	21.32	26.07	0.4046
10+20	1	0	1	99		15.59	15.84	15.94		
10+20	1	49	1	0		22.33	21.53	22.01		
10+20	50	0	100	0	256-QAM	19.08	19.27	19.28	23.52	0.2249
10+20	1	0	1	99		15.51	15.85	15.74		
10+20	1	49	1	0		19.41	19.22	19.78		
15+15	75	0	75	0	QPSK	22.19	22.26	22.36	28.01	0.6324
15+15	1	0	1	74		15.62	15.75	15.82		
15+15	1	74	1	0		23.81	24.27	24.26		
15+15	75	0	75	0	16-QAM	21.36	21.28	21.40	27.47	0.5585
15+15	1	0	1	74		15.85	15.90	16.15		
15+15	1	74	1	0		23.55	23.66	23.73		
15+15	75	0	75	0	64-QAM	21.15	21.32	21.43	26.02	0.3999
15+15	1	0	1	74		15.66	15.96	16.07		
15+15	1	74	1	0		22.28	22.01	21.25		
15+15	75	0	75	0	256-QAM	19.23	19.27	19.35	23.29	0.2133
15+15	1	0	1	74		15.63	15.86	15.72		
15+15	1	74	1	0		19.40	11.13	19.55		
Limit	EIRP < 2W					Result			Pass	

LTE Band 7C_CA Maximum Average Power [dBm] (GT - LC = 3.74 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
15+10	75	0	50	0	QPSK	21.94	22.12	22.32	28.33	0.6808
15+10	1	0	1	49		15.48	15.57	15.61		
15+10	1	74	1	0		23.91	24.11	24.59		
15+10	75	0	50	0	16-QAM	21.10	21.14	21.30	27.45	0.5559
15+10	1	0	1	49		15.59	16.00	15.96		
15+10	1	74	1	0		23.38	23.38	23.71		
15+10	75	0	50	0	64-QAM	21.16	21.19	20.86	25.84	0.3837
15+10	1	0	1	49		15.57	15.76	15.97		
15+10	1	74	1	0		22.10	21.69	20.49		
15+10	75	0	50	0	256-QAM	19.07	19.15	19.23	23.14	0.2061
15+10	1	0	1	49		15.43	15.61	15.84		
15+10	1	74	1	0		19.35	19.08	19.40		
Limit	EIRP < 2W					Result			Pass	

LTE Band 38C_CA Maximum Average Power [dBm] (GT - LC = 3.11 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
20+20	100	0	100	0	QPSK	21.94	21.94	21.97	27.06	0.5082
20+20	1	0	1	99		15.31	15.32	15.41		
20+20	1	99	1	0		23.89	23.94	23.95		
20+20	100	0	100	0	16-QAM	20.95	20.99	20.99	26.46	0.4426
20+20	1	0	1	99		15.79	15.78	15.80		
20+20	1	99	1	0		23.27	23.22	23.35		
20+20	100	0	100	0	64-QAM	20.92	20.96	21.00	25.37	0.3443
20+20	1	0	1	99		15.71	15.78	15.81		
20+20	1	99	1	0		22.26	22.19	22.04		
20+20	100	0	100	0	256-QAM	18.95	18.95	18.95	22.17	0.1648
20+20	1	0	1	99		15.60	15.60	15.67		
20+20	1	99	1	0		19.06	19.06	18.96		
15+15	75	0	75	0	QPSK	21.99	21.97	22.00	27.07	0.5093
15+15	1	0	1	74		15.41	15.45	15.46		
15+15	1	74	1	0		23.96	23.81	23.77		
15+15	75	0	75	0	16-QAM	20.97	21.02	21.00	26.45	0.4416
15+15	1	0	1	74		15.89	15.81	15.86		
15+15	1	74	1	0		23.32	23.25	23.34		
15+15	75	0	75	0	64-QAM	21.04	21.02	20.96	25.37	0.3443
15+15	1	0	1	74		15.79	16.01	15.84		
15+15	1	74	1	0		22.16	22.26	22.09		
15+15	75	0	75	0	256-QAM	19.00	19.03	19.01	22.22	0.1667
15+15	1	0	1	74		15.74	15.68	15.67		
15+15	1	74	1	0		19.11	19.03	18.99		
Limit	EIRP < 2W					Result			Pass	

LTE Band 41C_CA Maximum Average Power [dBm] (GT - LC = 3.74 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
20+20	100	0	100	0	QPSK	23.66	24.35	24.01	29.95	0.9886
20+20	1	0	1	99		17.45	17.81	17.39		
20+20	1	99	1	0		25.93	26.21	25.90		
20+20	100	0	100	0	16-QAM	23.18	23.38	23.05	28.87	0.7709
20+20	1	0	1	99		17.89	18.31	17.90		
20+20	1	99	1	0		25.13	25.10	24.87		
20+20	100	0	100	0	64-QAM	23.09	23.35	23.11	28.37	0.6871
20+20	1	0	1	99		17.83	18.23	17.92		
20+20	1	99	1	0		24.42	24.63	23.80		
20+20	100	0	100	0	256-QAM	21.11	21.34	21.01	25.08	0.3221
20+20	1	0	1	99		17.64	18.04	17.67		
20+20	1	99	1	0		21.22	21.33	20.95		
20+15	100	0	75	0	QPSK	23.67	24.38	24.08	29.92	0.9817
20+15	1	0	1	74		17.47	17.86	17.49		
20+15	1	99	1	0		25.90	26.18	25.95		
20+15	100	0	75	0	16-QAM	23.14	23.39	23.08	28.95	0.7852
20+15	1	0	1	74		17.93	18.25	17.99		
20+15	1	99	1	0		25.02	25.21	24.88		
20+15	100	0	75	0	64-QAM	23.10	23.39	23.09	28.44	0.6982
20+15	1	0	1	74		17.93	18.35	17.99		
20+15	1	99	1	0		24.42	24.70	24.06		
20+15	100	0	75	0	256-QAM	21.09	21.40	21.06	25.14	0.3266
20+15	1	0	1	74		17.66	18.07	17.80		
20+15	1	99	1	0		21.14	21.40	21.01		
15+20	75	0	100	0	QPSK	23.61	24.39	24.09	29.95	0.9886
15+20	1	0	1	99		17.49	17.79	17.49		
15+20	1	74	1	0		25.89	26.21	25.93		
15+20	75	0	100	0	16-QAM	23.16	23.38	23.07	28.88	0.7727
15+20	1	0	1	99		17.94	18.30	17.89		
15+20	1	74	1	0		25.05	25.14	24.85		
15+20	75	0	100	0	64-QAM	23.14	23.40	23.11	28.48	0.7047
15+20	1	0	1	99		17.84	18.34	18.04		
15+20	1	74	1	0		24.32	24.74	23.48		
15+20	75	0	100	0	256-QAM	21.12	21.38	21.13	25.12	0.3251
15+20	1	0	1	99		17.68	18.12	17.81		
15+20	1	74	1	0		21.20	21.33	21.14		
Limit	EIRP < 2W					Result			Pass	

LTE Band 41C_CA Maximum Average Power [dBm] (GT - LC = 3.74 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
20+10	100	0	50	0	QPSK	23.67	24.47	24.14	30.07	1.0162
20+10	1	0	1	49		17.59	17.96	17.60		
20+10	1	99	1	0		26.11	26.33	26.06		
20+10	100	0	50	0	16-QAM	23.20	23.50	23.21	28.95	0.7852
20+10	1	0	1	49		17.96	18.43	18.11		
20+10	1	99	1	0		25.21	25.12	25.14		
20+10	100	0	50	0	64-QAM	23.25	23.49	23.20	28.69	0.7396
20+10	1	0	1	49		17.96	18.44	18.11		
20+10	1	99	1	0		24.60	24.95	24.41		
20+10	100	0	50	0	256-QAM	21.21	21.40	21.19	25.30	0.3388
20+10	1	0	1	49		17.65	18.31	17.44		
20+10	1	99	1	0		21.42	21.56	21.43		
10+20	50	0	100	0	QPSK	23.69	24.44	24.13	29.95	0.9886
10+20	1	0	1	99		17.62	17.88	17.59		
10+20	1	49	1	0		26.02	26.21	26.01		
10+20	50	0	100	0	16-QAM	23.21	23.48	23.13	29.22	0.8356
10+20	1	0	1	99		18.04	18.32	17.99		
10+20	1	49	1	0		24.99	25.48	25.00		
10+20	50	0	100	0	64-QAM	23.17	23.47	23.19	28.23	0.6653
10+20	1	0	1	99		18.07	18.42	18.03		
10+20	1	49	1	0		24.46	24.49	24.47		
10+20	50	0	100	0	256-QAM	21.15	21.46	21.10	25.36	0.3436
10+20	1	0	1	99		17.79	18.13	17.83		
10+20	1	49	1	0		21.13	21.62	21.30		
20+5	100	0	25	0	QPSK	23.66	24.38	24.14	29.84	0.9638
20+5	1	0	1	24		17.56	17.93	17.59		
20+5	1	99	1	0		26.06	26.10	26.02		
20+5	100	0	25	0	16-QAM	23.14	23.43	23.14	29.15	0.8222
20+5	1	0	1	24		17.88	18.46	17.99		
20+5	1	99	1	0		25.04	25.41	25.15		
20+5	100	0	25	0	64-QAM	23.09	23.42	23.16	28.59	0.7228
20+5	1	0	1	24		17.93	18.24	18.06		
20+5	1	99	1	0		24.60	24.85	24.33		
20+5	100	0	25	0	256-QAM	21.19	21.36	21.17	25.18	0.3296
20+5	1	0	1	24		17.69	18.22	17.80		
20+5	1	99	1	0		21.32	21.44	21.42		
Limit	EIRP < 2W					Result			Pass	

LTE Band 41C_CA Maximum Average Power [dBm] (GT - LC = 3.74 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
5+20	25	0	100	0	QPSK	23.45	24.32	24.03	29.75	0.9441
5+20	1	0	1	99		17.43	17.76	17.48		
5+20	1	24	1	0		25.77	26.01	25.94		
5+20	25	0	100	0	16-QAM	22.99	23.28	23.10	28.73	0.7464
5+20	1	0	1	99		17.87	18.21	17.94		
5+20	1	24	1	0		24.91	24.99	24.93		
5+20	25	0	100	0	64-QAM	22.96	23.30	23.08	28.46	0.7015
5+20	1	0	1	99		17.85	18.16	17.86		
5+20	1	24	1	0		24.25	24.72	24.31		
5+20	25	0	100	0	256-QAM	20.97	21.30	21.05	25.25	0.3350
5+20	1	0	1	99		17.69	18.15	17.78		
5+20	1	24	1	0		20.90	21.51	21.06		
15+10	75	0	50	0	QPSK	23.61	24.47	24.15	29.89	0.9750
15+10	1	0	1	49		17.56	17.96	17.58		
15+10	1	74	1	0		25.99	26.15	26.02		
15+10	75	0	50	0	16-QAM	23.15	23.43	23.12	28.97	0.7889
15+10	1	0	1	49		17.89	18.35	17.94		
15+10	1	74	1	0		25.09	25.12	25.23		
15+10	75	0	50	0	64-QAM	23.18	23.45	23.19	28.45	0.6998
15+10	1	0	1	49		17.96	18.24	17.93		
15+10	1	74	1	0		24.51	24.71	24.10		
15+10	75	0	50	0	256-QAM	21.21	21.46	21.17	25.20	0.3311
15+10	1	0	1	49		17.73	18.13	17.83		
15+10	1	74	1	0		21.07	21.41	21.31		
10+15	50	0	75	0	QPSK	23.63	24.42	24.14	29.90	0.9772
10+15	1	0	1	74		17.60	17.95	17.62		
10+15	1	49	1	0		25.94	26.16	25.96		
10+15	50	0	75	0	16-QAM	23.12	23.49	23.17	28.79	0.7568
10+15	1	0	1	74		18.00	18.38	18.05		
10+15	1	49	1	0		24.91	25.02	25.05		
10+15	50	0	75	0	64-QAM	23.12	23.42	23.17	28.44	0.6982
10+15	1	0	1	74		18.00	18.38	18.05		
10+15	1	49	1	0		24.27	24.70	24.54		
10+15	50	0	75	0	256-QAM	21.15	21.38	21.14	25.28	0.3373
10+15	1	0	1	74		17.72	18.12	18.01		
10+15	1	49	1	0		21.27	21.54	21.49		
Limit	EIRP < 2W					Result			Pass	

LTE Band 41C_CA Maximum Average Power [dBm] (GT - LC = 3.74 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
15+15	75	0	75	0	QPSK	23.68	24.42	24.12	29.94	0.9863
15+15	1	0	1	74		17.57	17.97	17.57		
15+15	1	74	1	0		25.97	26.20	25.94		
15+15	75	0	75	0	16-QAM	23.17	23.56	23.19	29.06	0.8054
15+15	1	0	1	74		18.00	18.34	18.05		
15+15	1	74	1	0		25.05	25.32	24.93		
15+15	75	0	75	0	64-QAM	23.27	23.49	23.16	28.55	0.7161
15+15	1	0	1	74		18.01	18.40	18.07		
15+15	1	74	1	0		24.41	24.81	24.35		
15+15	75	0	75	0	256-QAM	21.21	21.50	21.14	25.24	0.3342
15+15	1	0	1	74		17.78	18.22	17.71		
15+15	1	74	1	0		21.07	21.39	21.11		
Limit	EIRP < 2W					Result			Pass	

LTE Band 42C_CA Maximum Average Power [dBm] (GT - LC = -0.11 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
20+20	100	0	100	0	QPSK	21.19	21.29	21.52	23.28	0.2128
20+20	1	0	1	99		14.71	14.91	14.99		
20+20	1	99	1	0		22.94	23.39	23.31		
20+20	100	0	100	0	16-QAM	20.27	20.48	20.53	22.72	0.1871
20+20	1	0	1	99		15.09	15.34	15.38		
20+20	1	99	1	0		22.56	22.82	22.83		
20+20	100	0	100	0	64-QAM	20.24	20.48	20.50	21.65	0.1462
20+20	1	0	1	99		15.00	15.25	15.34		
20+20	1	99	1	0		21.56	21.73	21.76		
20+20	100	0	100	0	256-QAM	18.24	18.49	18.53	18.48	0.0705
20+20	1	0	1	99		14.95	14.95	15.14		
20+20	1	99	1	0		18.38	18.49	18.59		
20+15	100	0	75	0	QPSK	21.28	21.24	21.29	23.07	0.2028
20+15	1	0	1	74		14.75	14.75	14.79		
20+15	1	74	1	0		23.00	23.18	23.05		
20+15	100	0	75	0	16-QAM	20.27	20.27	20.29	22.51	0.1782
20+15	1	0	1	74		15.12	15.20	15.22		
20+15	1	74	1	0		22.62	22.61	22.62		
20+15	100	0	75	0	64-QAM	20.30	20.27	20.30	21.52	0.1419
20+15	1	0	1	74		15.18	15.08	15.14		
20+15	1	74	1	0		21.51	21.63	21.56		
20+15	100	0	75	0	256-QAM	18.31	18.25	18.29	18.31	0.0678
20+15	1	0	1	74		14.85	14.79	15.02		
20+15	1	74	1	0		18.42	18.38	18.36		
15+20	75	0	100	0	QPSK	21.38	21.32	21.37	23.01	0.2000
15+20	1	0	1	99		14.80	14.77	14.81		
15+20	1	74	1	0		23.04	23.09	23.12		
15+20	75	0	100	0	16-QAM	20.33	20.32	20.36	22.67	0.1849
15+20	1	0	1	99		15.30	15.29	15.34		
15+20	1	74	1	0		22.78	22.75	22.55		
15+20	75	0	100	0	64-QAM	20.35	20.33	20.34	21.45	0.1396
15+20	1	0	1	99		15.19	15.15	15.07		
15+20	1	74	1	0		21.48	21.56	21.51		
15+20	75	0	100	0	256-QAM	18.37	18.34	18.35	18.39	0.0690
15+20	1	0	1	99		15.06	14.93	14.96		
15+20	1	74	1	0		18.40	18.40	18.50		
Limit	EIRP < 1W					Result			Pass	

LTE Band 42C_CA Maximum Average Power [dBm] (GT - LC = -0.11 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
20+10	100	0	50	0	QPSK	21.44	21.39	21.43	23.10	0.2042
20+10	1	0	1	49		14.94	14.89	14.95		
20+10	1	99	1	0		23.21	23.15	23.13		
20+10	100	0	50	0	16-QAM	20.48	20.44	20.47	22.66	0.1845
20+10	1	0	1	49		15.33	15.15	15.34		
20+10	1	99	1	0		22.67	22.75	22.77		
20+10	100	0	50	0	64-QAM	20.48	20.43	20.44	21.60	0.1445
20+10	1	0	1	49		15.30	15.22	15.36		
20+10	1	99	1	0		21.71	21.68	21.68		
20+10	100	0	50	0	256-QAM	18.51	18.46	18.44	18.62	0.0728
20+10	1	0	1	49		15.17	15.20	15.06		
20+10	1	99	1	0		18.73	18.52	18.63		
10+20	50	0	100	0	QPSK	21.51	21.52	21.56	23.25	0.2113
10+20	1	0	1	99		15.03	14.93	14.98		
10+20	1	49	1	0		23.26	23.29	23.36		
10+20	50	0	100	0	16-QAM	20.54	20.51	20.58	22.77	0.1892
10+20	1	0	1	99		15.53	15.36	15.45		
10+20	1	49	1	0		22.87	22.88	22.85		
10+20	50	0	100	0	64-QAM	20.51	20.51	20.57	21.67	0.1469
10+20	1	0	1	99		15.37	15.23	15.40		
10+20	1	49	1	0		21.76	21.76	21.78		
10+20	50	0	100	0	256-QAM	18.53	18.54	18.51	18.52	0.0711
10+20	1	0	1	99		15.20	15.20	15.06		
10+20	1	49	1	0		18.57	18.63	18.58		
20+5	100	0	25	0	QPSK	21.44	21.46	21.53	23.26	0.2118
20+5	1	0	1	24		14.88	14.98	15.02		
20+5	1	99	1	0		23.23	23.29	23.37		
20+5	100	0	25	0	16-QAM	20.50	20.47	20.55	22.74	0.1879
20+5	1	0	1	24		15.36	15.41	15.41		
20+5	1	99	1	0		22.85	22.79	22.82		
20+5	100	0	25	0	64-QAM	20.41	20.50	20.54	21.75	0.1496
20+5	1	0	1	24		15.29	15.12	15.40		
20+5	1	99	1	0		21.74	21.86	21.81		
20+5	100	0	25	0	256-QAM	18.42	18.48	18.53	18.64	0.0731
20+5	1	0	1	24		14.97	15.05	15.21		
20+5	1	99	1	0		18.68	18.61	18.75		
Limit	EIRP < 1W					Result			Pass	

LTE Band 42C_CA Maximum Average Power [dBm] (GT - LC = -0.11 dB)										
BW [MHz]	PCC		SCC		Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP (W)
	RB Size	RB Offset	RB Size	RB Offset						
5+20	25	0	100	0	QPSK	21.40	21.42	21.48	23.12	0.2051
5+20	1	0	1	99		14.87	14.85	14.99		
5+20	1	24	1	0		23.21	23.23	23.20		
5+20	25	0	100	0	16-QAM	20.46	20.47	20.45	22.68	0.1854
5+20	1	0	1	99		15.17	15.18	15.28		
5+20	1	24	1	0		22.71	22.79	22.77		
5+20	25	0	100	0	64-QAM	20.41	20.36	20.44	21.66	0.1466
5+20	1	0	1	99		15.13	15.36	15.36		
5+20	1	24	1	0		21.62	21.73	21.77		
5+20	25	0	100	0	256-QAM	8.80	18.45	18.52	18.57	0.0719
5+20	1	0	1	99		15.10	15.11	15.10		
5+20	1	24	1	0		18.40	18.54	18.68		
Limit	EIRP < 1W					Result			Pass	



Appendix B. Test Results of Radiated Test

B1. Summary of each worse mode

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
1	Part 27H	LTE B12	L	1399	-63.10	RMS	24.40	-25.36	1.40	-95.23	31.69	-13.00	-50.10	H	Main
2	Part 27F	LTE B13	M	1560	-58.81	RMS	24.50	-25.30	1.32	-95.23	35.90	-42.15	-16.66	H	Main
3	Part 90R	LTE B14	H	1586	-55.48	RMS	24.62	-25.31	1.31	-95.23	39.13	-42.15	-13.33	H	Main
4	Part 24E	LTE B25	L	7404	-54.94	RMS	37.20	-23.51	1.98	-95.23	24.62	-13.00	-41.94	V	Main
5	Part 90S	LTE B26	L	2443	-52.19	RMS	26.93	-24.72	1.31	-95.23	39.52	-13.00	-39.19	V	Main
6	Part 27Q	LTE B42	L	13804	-49.63	RMS	40.11	-25.04	2.46	-95.23	28.07	-13.00	-36.63	V	MIMO2
7	Part 27N	LTE B71	L	1992	-55.13	RMS	26.04	-24.81	1.26	-95.23	37.61	-13.00	-42.13	V	Main
8	Part 22H	LTE CA 5B	M	2509	-50.65	RMS	26.90	-24.67	1.34	-95.23	41.01	-13.00	-37.65	V	Main
9	Part 27M	LTE CA 7C	H	10204	-53.79	RMS	37.58	-24.10	2.41	-95.23	25.55	-25.00	-28.79	H	Main
10	Part 27L	LTE CA 66C	M	7016	-55.11	RMS	36.70	-23.47	1.92	-95.23	24.97	-13.00	-42.11	V	Main

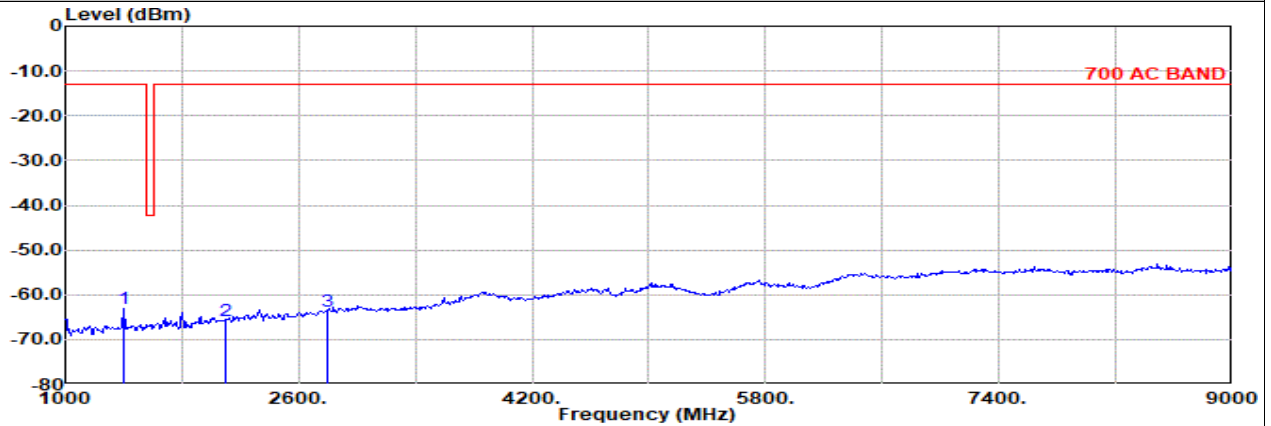


Main

Part 27H Mode 1

LTE B12 10M Ch23060 1RB0 QPSK

L

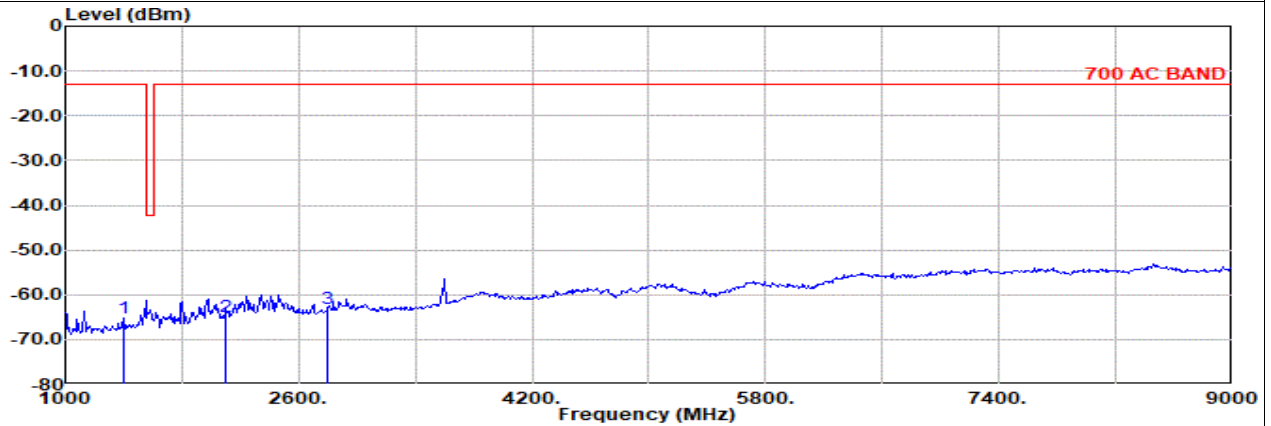


Site : 03CH23-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C05A18EN_240620 Horizontal

: LTE Band 12 10M Ch23060 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	1399.00	-63.10	RMS	24.40	-25.36	1.40	-95.23	31.69	-13.00	-50.10 Horizontal
2	2098.00	-65.82	RMS	26.30	-24.86	1.29	-95.23	26.68	-13.00	-52.82 Horizontal
3	2798.00	-63.63	RMS	28.08	-24.21	1.38	-95.23	26.35	-13.00	-50.63 Horizontal



Site : 03CH23-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C05A18EN_240620 Vertical

: LTE Band 12 10M Ch23060 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	1399.00	-65.28	RMS	24.40	-25.36	1.40	-95.23	29.51	-13.00	-52.28 Vertical
2	2098.00	-64.88	RMS	26.30	-24.86	1.29	-95.23	27.62	-13.00	-51.88 Vertical
3	2798.00	-63.11	RMS	28.08	-24.21	1.38	-95.23	26.87	-13.00	-50.11 Vertical

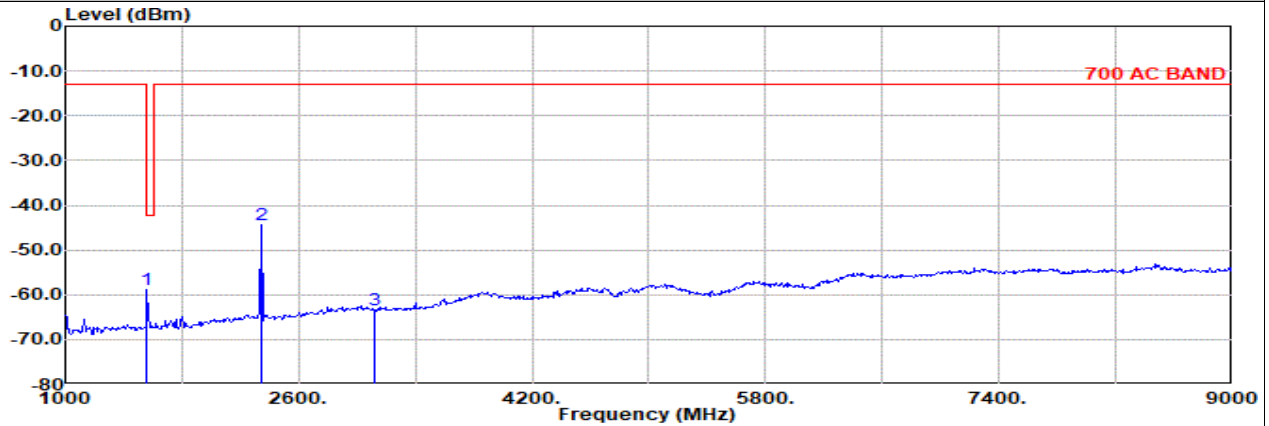


Main

Part 27F Mode 2

LTE B13 5M Ch23230 1RB0 QPSK

M

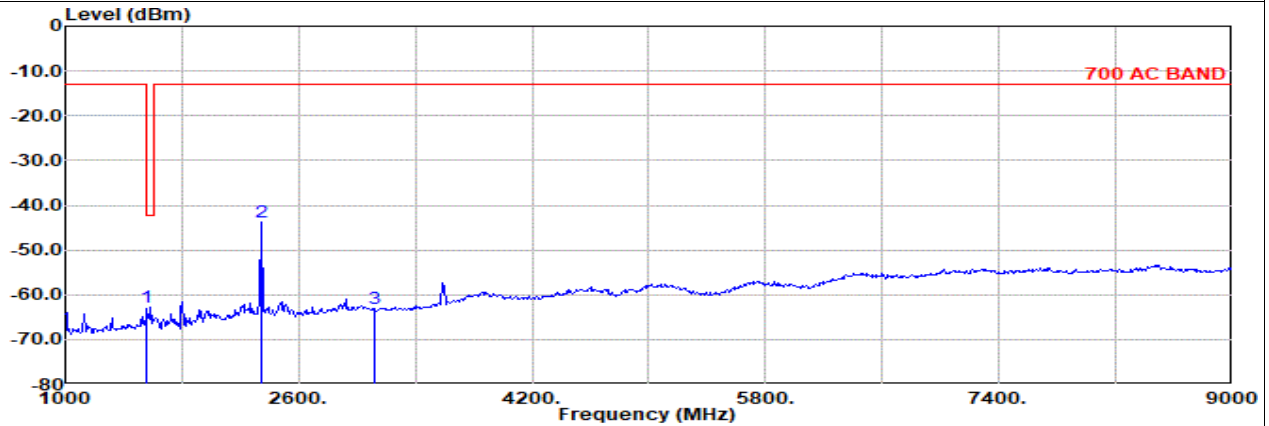


Site : 03CH23-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C05A18EN_240620 Horizontal

: LTE Band 13 5M Ch23230 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1560.00	-58.81	RMS		24.50	-25.30	1.32	-95.23	35.90	-42.15	Horizontal
2	2340.00	-44.38	RMS		27.10	-24.80	1.30	-95.23	47.25	-13.00	Horizontal
3	3119.00	-63.43	RMS		28.06	-23.93	1.46	-95.23	26.21	-13.00	Horizontal



Site : 03CH23-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C05A18EN_240620 Vertical

: LTE Band 13 5M Ch23230 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1560.00	-62.70	RMS		24.50	-25.30	1.32	-95.23	32.01	-42.15	Vertical
2	2340.00	-43.71	RMS		27.10	-24.80	1.30	-95.23	47.92	-13.00	Vertical
3	3119.00	-63.18	RMS		28.06	-23.93	1.46	-95.23	26.46	-13.00	Vertical

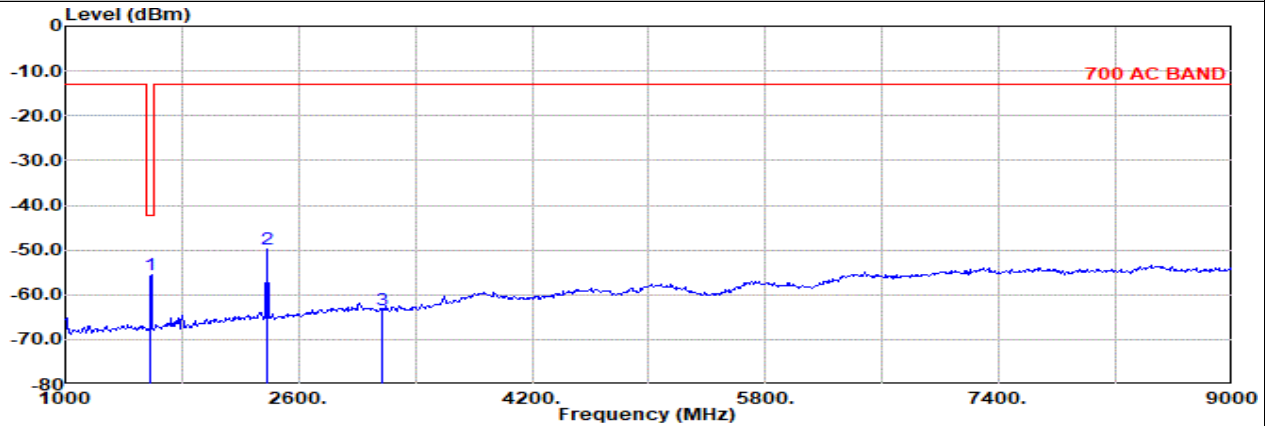


Main

Part 90R Mode 3

LTE B14 5M Ch23355 1RB0 QPSK

H

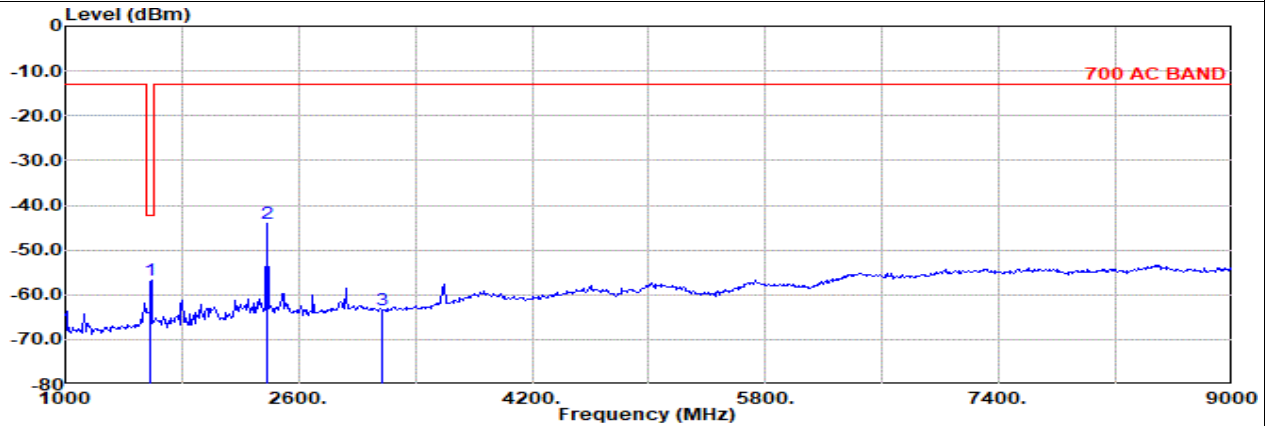


Site : 03CH23-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C05A18EN_240620 Horizontal

: LTE Band 14 5M Ch23355 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1586.00	-55.48	RMS	24.62	-25.31	1.31	-95.23	39.13	-42.15	-13.33	Horizontal
2	2380.00	-49.94	RMS	26.90	-24.76	1.29	-95.23	41.86	-13.00	-36.94	Horizontal
3	3173.00	-63.31	RMS	28.05	-23.94	1.47	-95.23	26.34	-13.00	-50.31	Horizontal



Site : 03CH23-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C05A18EN_240620 Vertical

: LTE Band 14 5M Ch23355 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb 1	Filter	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1586.00	-56.70	RMS	24.62	-25.31	1.31	-95.23	37.91	-42.15	-14.55	Vertical
2	2380.00	-44.07	RMS	26.90	-24.76	1.29	-95.23	47.73	-13.00	-31.07	Vertical
3	3173.00	-63.33	RMS	28.05	-23.94	1.47	-95.23	26.32	-13.00	-50.33	Vertical

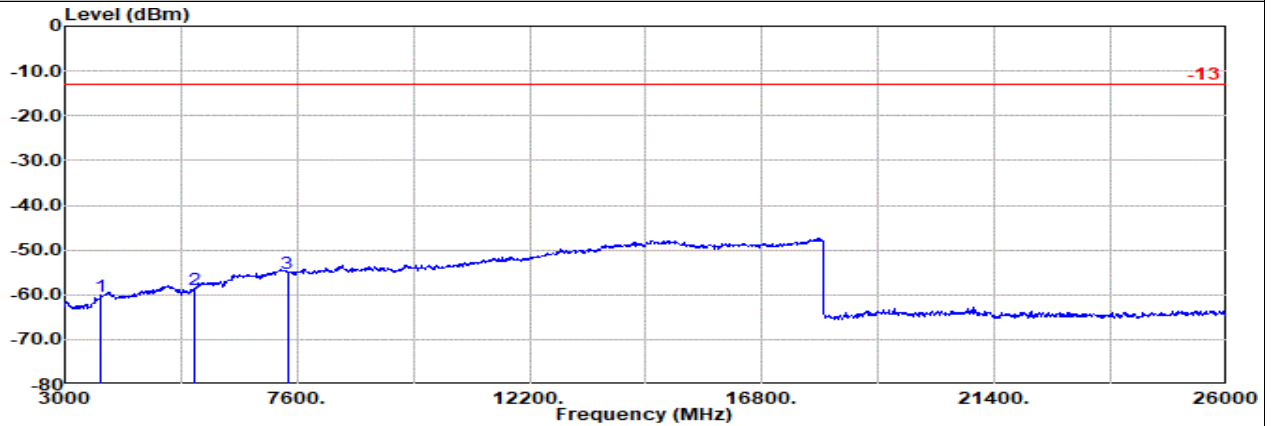


Main

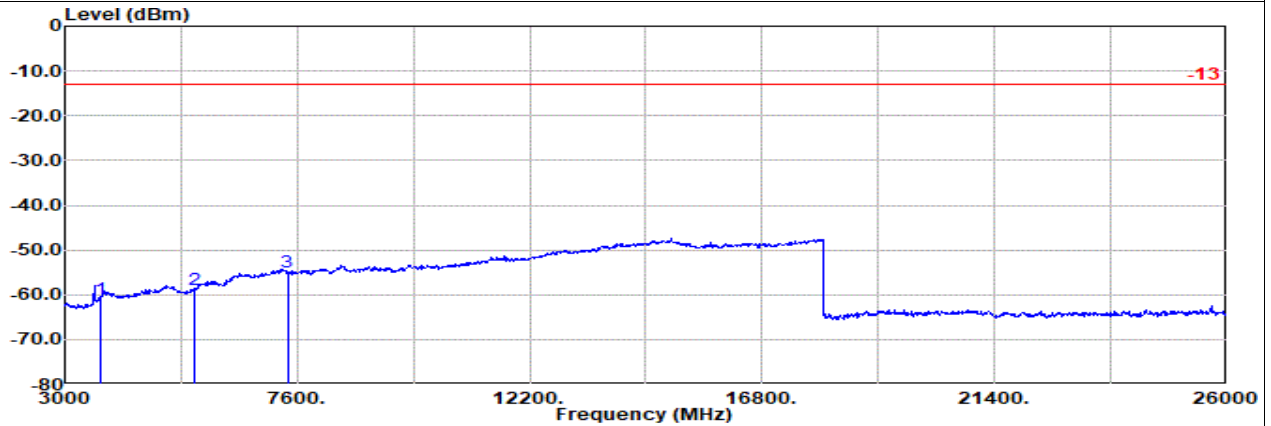
Part 24E Mode 4

LTE B25 20M Ch26140 1RB0 QPSK

L



Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	3702.00	-60.51 RMS	29.92	-23.80	1.68	-95.23	26.92	-13.00	-47.51	Horizontal
2	5553.00	-58.81 RMS	33.01	-23.37	1.98	-95.23	24.80	-13.00	-45.81	Horizontal
3	7404.00	-55.20 RMS	37.20	-23.51	1.98	-95.23	24.36	-13.00	-42.20	Horizontal



Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	3702.00	-60.86 RMS	29.92	-23.80	1.68	-95.23	26.57	-13.00	-47.86	Vertical
2	5553.00	-58.83 RMS	33.01	-23.37	1.98	-95.23	24.78	-13.00	-45.83	Vertical
3	7404.00	-54.94 RMS	37.20	-23.51	1.98	-95.23	24.62	-13.00	-41.94	Vertical

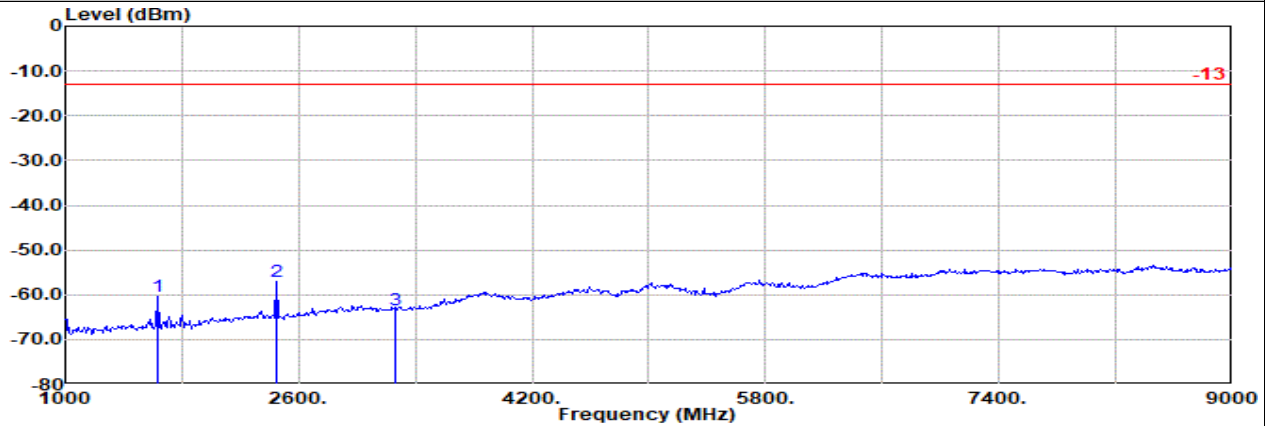


Main

Part 90S Mode 5

LTE B26 5M Ch26715 1RB0 QPSK

L

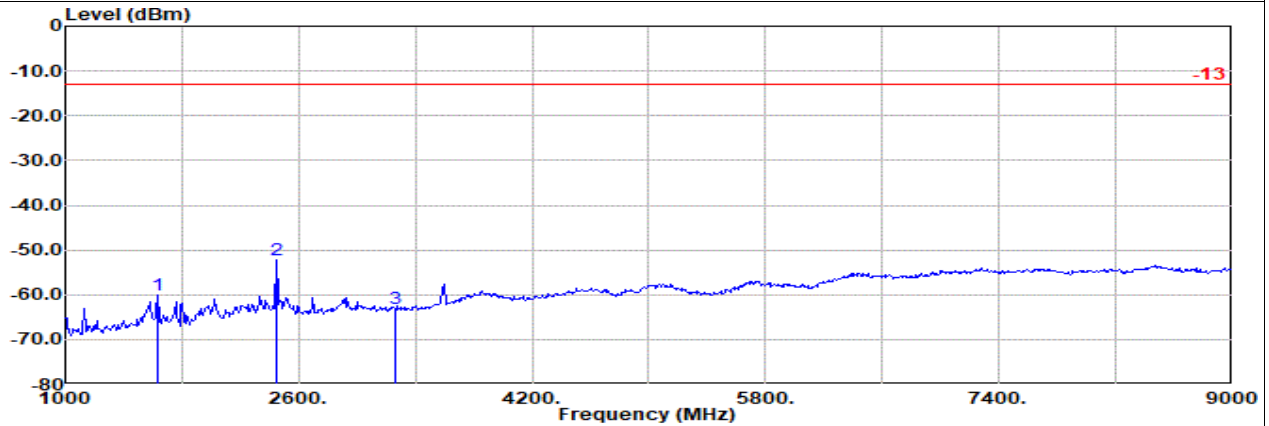


Site : 03CH23-HY

Condition: -13 3m DRH18-E_LE2C05A18EN_240620 Horizontal

: LTE Band 26 5M Ch26715 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1628.00	-60.25	RMS		24.80	-25.30	1.30	-95.23	34.18	-13.00	-47.25 Horizontal
2	2443.00	-57.00	RMS		26.93	-24.72	1.31	-95.23	34.71	-13.00	-44.00 Horizontal
3	3257.00	-63.26	RMS		28.03	-23.96	1.46	-95.23	26.44	-13.00	-50.26 Horizontal



Site : 03CH23-HY

Condition: -13 3m DRH18-E_LE2C05A18EN_240620 Vertical

: LTE Band 26 5M Ch26715 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	1628.00	-60.03	RMS		24.80	-25.30	1.30	-95.23	34.40	-13.00	-47.03 Vertical
2	2443.00	-52.19	RMS		26.93	-24.72	1.31	-95.23	39.52	-13.00	-39.19 Vertical
3	3257.00	-63.06	RMS		28.03	-23.96	1.46	-95.23	26.64	-13.00	-50.06 Vertical

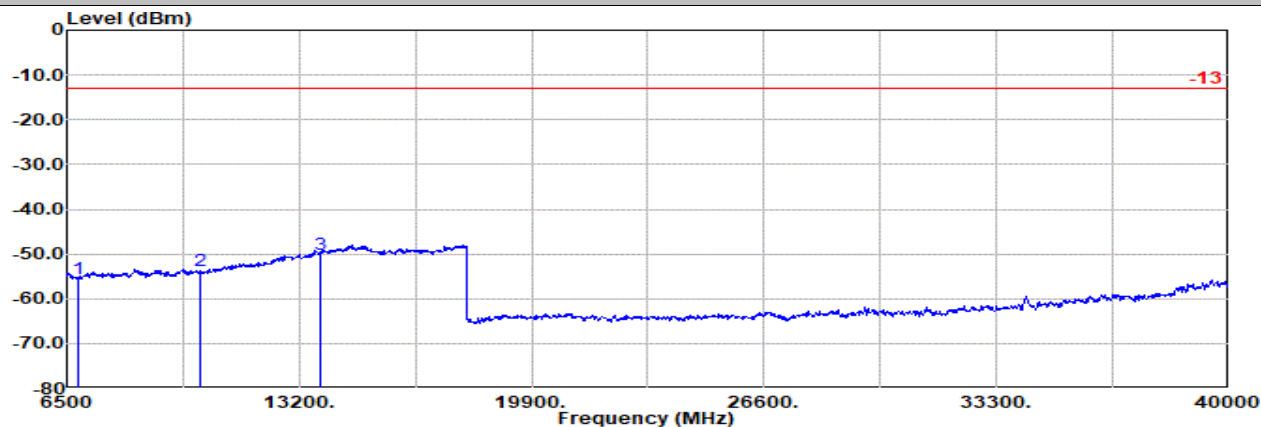


MIMO2

Part 27Q Mode 6

LTE B42 20M Ch42190 1RB0 QPSK

L

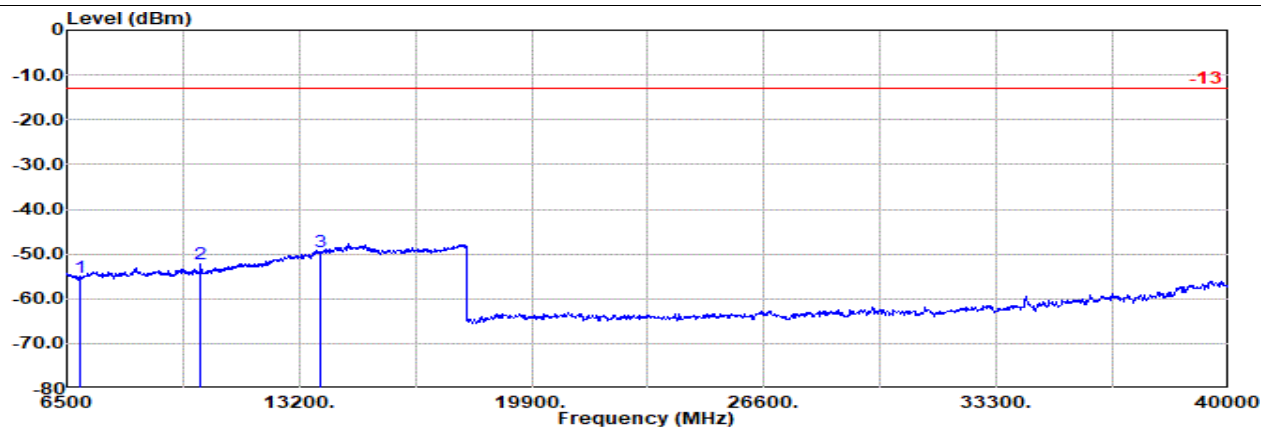


Site : 03CH23-HY

Condition: -13 1m SHF_1224_240624 Horizontal

: LTE Band 42 20M Ch42190 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6802.00	-55.55 RMS	36.50	-23.19	2.50	-95.23	23.87	-13.00	-42.55	Horizontal
2	10353.00	-53.70 RMS	37.59	-24.16	2.23	-95.23	25.87	-13.00	-40.70	Horizontal
3	13804.00	-50.01 RMS	40.11	-25.04	2.46	-95.23	27.69	-13.00	-37.01	Horizontal



Site : 03CH23-HY

Condition: -13 1m SHF_1224_240624 Vertical

: LTE Band 42 20M Ch42190 1RB0 QPSK

Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
MHz	dBm									
1	6902.00	-55.34 RMS	36.50	-23.33	2.44	-95.23	24.28	-13.00	-42.34	Vertical
2	10353.00	-52.11 RMS	37.59	-24.16	2.23	-95.23	27.46	-13.00	-39.11	Vertical
3	13804.00	-49.63 RMS	40.11	-25.04	2.46	-95.23	28.07	-13.00	-36.63	Vertical

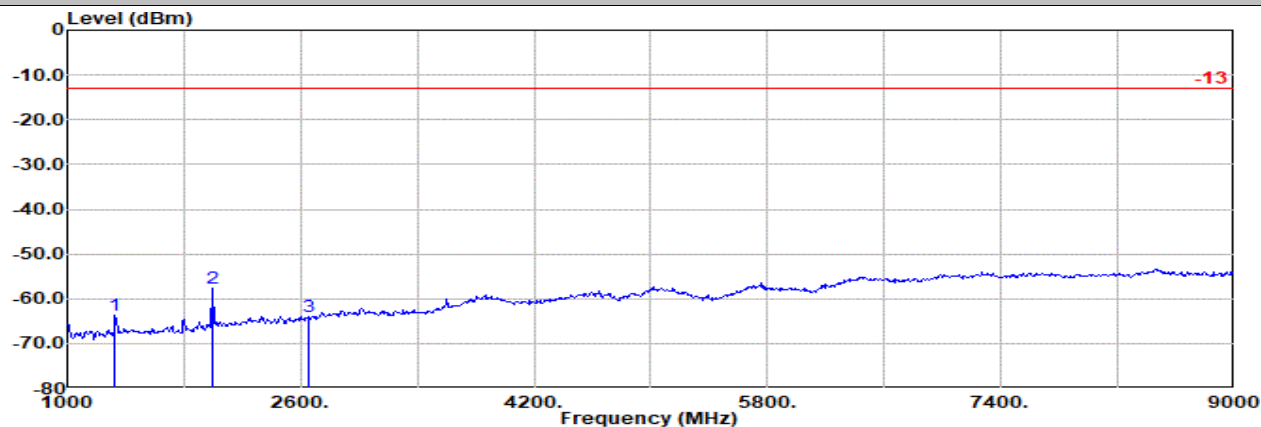


Main

Part 27N Mode 7

LTE B71 20M Ch133222 1RB0 QPSK

L

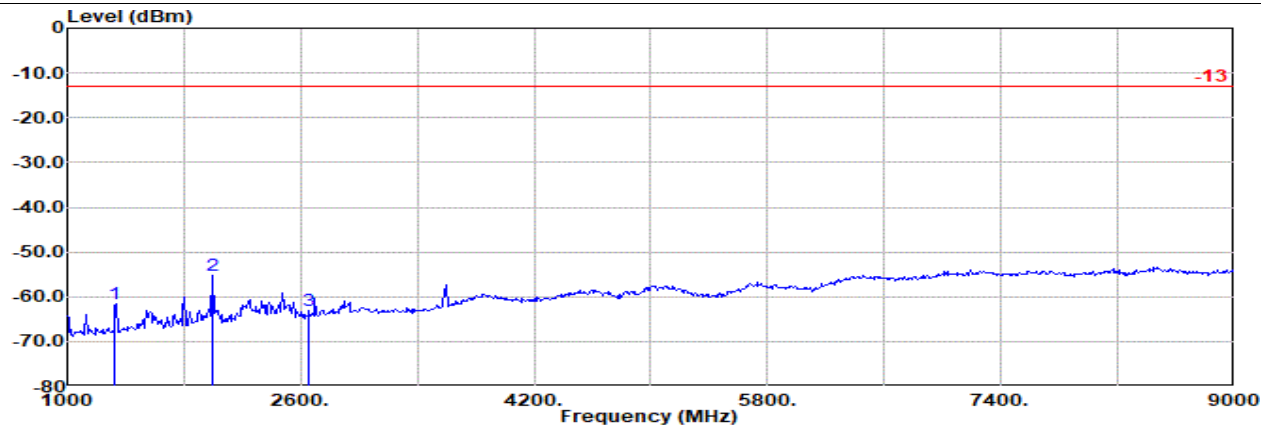


Site : 03CH23-HY

Condition: -13 3m DRH18-E_LE2C05A18EN_240620 Horizontal

: LTE Band 71 20M Ch133222 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1328.00	-63.58	RMS	24.10	-25.51	1.56	-95.23	31.50	-13.00	-50.58	Horizontal
2	1992.00	-57.74	RMS	26.04	-24.81	1.26	-95.23	35.00	-13.00	-44.74	Horizontal
3	2656.00	-64.03	RMS	27.34	-24.45	1.38	-95.23	26.93	-13.00	-51.03	Horizontal



Site : 03CH23-HY

Condition: -13 3m DRH18-E_LE2C05A18EN_240620 Vertical

: LTE Band 71 20M Ch133222 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1328.00	-61.71	RMS	24.10	-25.51	1.56	-95.23	33.37	-13.00	-48.71	Vertical
2	1992.00	-55.13	RMS	26.04	-24.81	1.26	-95.23	37.61	-13.00	-42.13	Vertical
3	2656.00	-63.19	RMS	27.34	-24.45	1.38	-95.23	27.77	-13.00	-50.19	Vertical

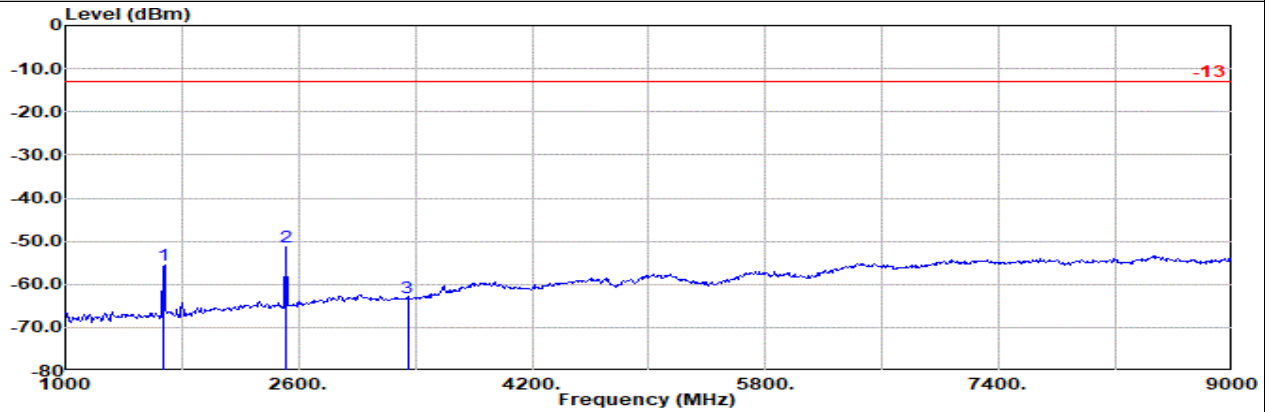


Main

Part 22H Mode 8

LTE CA 5B 10M Ch20476 1RB49 QPSK + 10M Ch20575 1RB0 QPSK

M



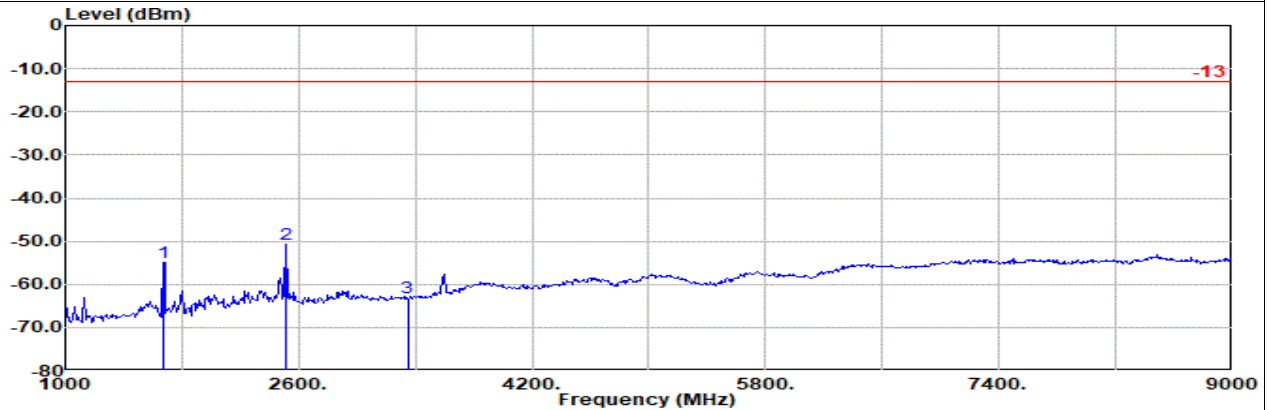
Site : 03CH23-HY

Condition: -13 3m DRH18-E_LE2C05A18EN_240620 Horizontal

: CA LTE Band 5B 10M Ch20476 1RB49 QPSK

: CA LTE Band 5B 10M Ch20575 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1673.00	-55.56	RMS	24.86	-25.27	1.29	-95.23	38.79	-13.00	-42.56	Horizontal
2	2509.00	-51.18	RMS	26.90	-24.67	1.34	-95.23	40.48	-13.00	-38.18	Horizontal
3	3346.00	-63.23	RMS	28.29	-23.99	1.42	-95.23	26.28	-13.00	-50.23	Horizontal



Site : 03CH23-HY

Condition: -13 3m DRH18-E_LE2C05A18EN_240620 Vertical

: CA LTE Band 5B 10M Ch20476 1RB49 QPSK

: CA LTE Band 5B 10M Ch20575 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dB	dBuV	dBm	dB
1	1673.00	-54.93	RMS	24.86	-25.27	1.29	-95.23	39.42	-13.00	-41.93	Vertical
2	2509.00	-50.65	RMS	26.90	-24.67	1.34	-95.23	41.01	-13.00	-37.65	Vertical
3	3346.00	-63.07	RMS	28.29	-23.99	1.42	-95.23	26.44	-13.00	-50.07	Vertical

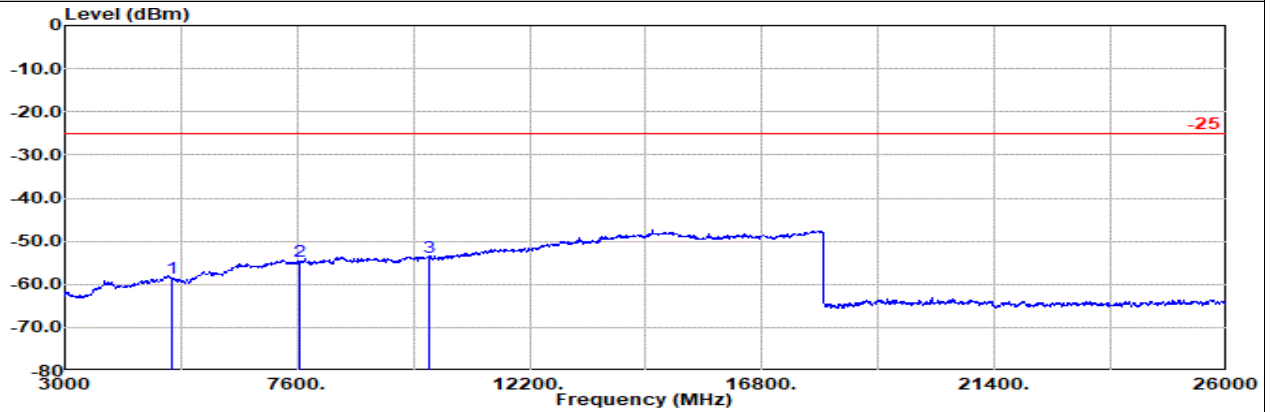


Main

Part 27M Mode 9

LTE CA 7C 20M Ch21152 1RB99 QPSK + 20M Ch21350 1RB0 QPSK

H



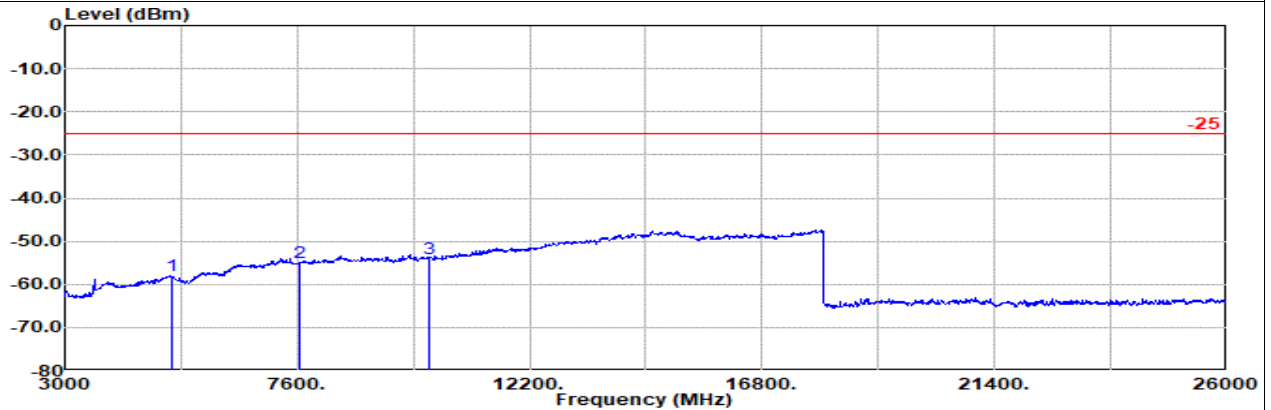
Site : 03CH23-HY

Condition: -25 1m SHF_1224_240624 Horizontal

: LTE Band 7 CA 20M Ch21152 1RB99 QPSK

: LTE Band 7 CA 20M Ch21350 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	5102.00	-58.60	RMS	32.80	-22.92	1.69	-95.23	25.06	-25.00	-33.60
2	7653.00	-54.66	RMS	36.90	-23.41	2.00	-95.23	25.08	-25.00	-29.66
3	10204.00	-53.79	RMS	37.58	-24.10	2.41	-95.23	25.55	-25.00	-28.79



Site : 03CH23-HY

Condition: -25 1m SHF_1224_240624 Vertical

: LTE Band 7 CA 20M Ch21152 1RB99 QPSK

: LTE Band 7 CA 20M Ch21350 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin	Pol
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	5102.00	-58.05	RMS	32.80	-22.92	1.69	-95.23	25.61	-25.00	-33.05
2	7653.00	-55.01	RMS	36.90	-23.41	2.00	-95.23	24.73	-25.00	-30.01
3	10204.00	-53.89	RMS	37.58	-24.10	2.41	-95.23	25.45	-25.00	-28.89

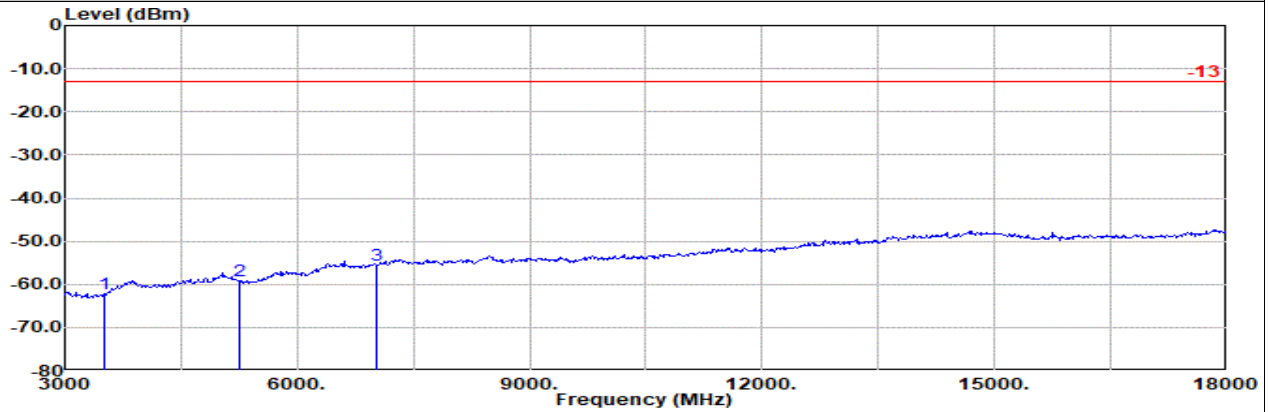


Main

Part 27L Mode 10

LTE CA 66C 20M Ch132323 1RB99 QPSK + 20M Ch132521 1RB0 QPSK

M



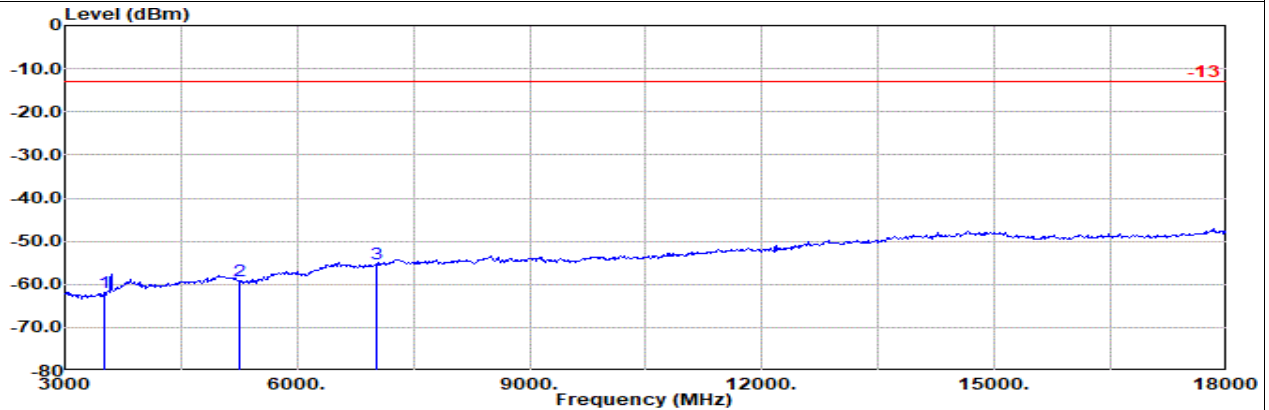
Site : 03CH23-HY

Condition: -13 3m DRH18-E_LE2C05A18EN_240620 Horizontal

: CA LTE Band 66C 20M Ch132323 1RB99 QPSK

: CA LTE Band 66C 20M Ch132521 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin Limit		Margin	Pol
				Factor	1			g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3508.00	-62.29	RMS	28.98	-24.00	1.80	-95.23	26.16	-13.00	-49.29	Horizontal
2	5262.00	-59.21	RMS	32.68	-23.18	1.80	-95.23	24.72	-13.00	-46.21	Horizontal
3	7016.00	-55.45	RMS	36.70	-23.47	1.92	-95.23	24.63	-13.00	-42.45	Horizontal



Site : 03CH23-HY

Condition: -13 3m DRH18-E_LE2C05A18EN_240620 Vertical

: CA LTE Band 66C 20M Ch132323 1RB99 QPSK

: CA LTE Band 66C 20M Ch132521 1RB0 QPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin Limit		Margin	Pol
				Factor	1			g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	3508.00	-61.84	RMS	28.98	-24.00	1.80	-95.23	26.61	-13.00	-48.84	Vertical
2	5262.00	-59.18	RMS	32.68	-23.18	1.80	-95.23	24.75	-13.00	-46.18	Vertical
3	7016.00	-55.11	RMS	36.70	-23.47	1.92	-95.23	24.97	-13.00	-42.11	Vertical

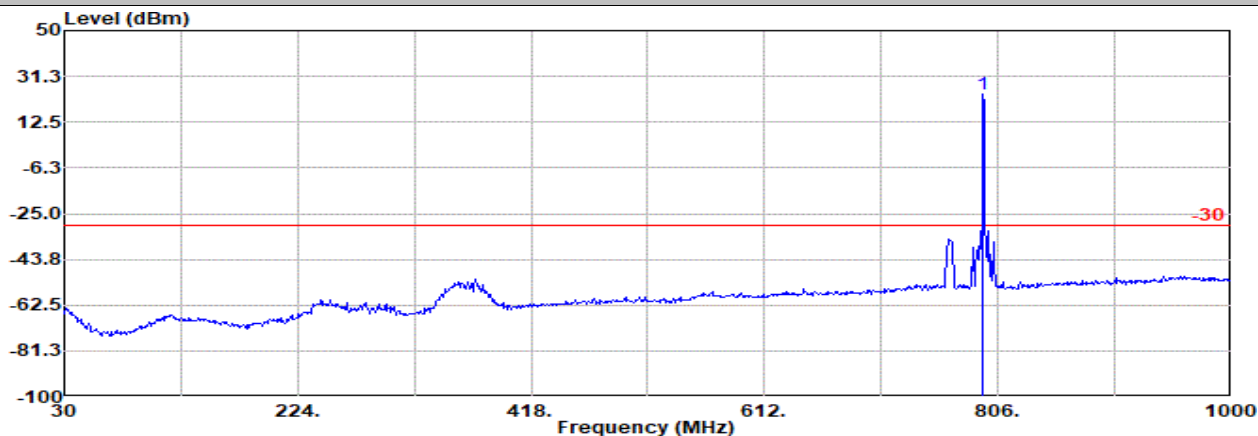


Main

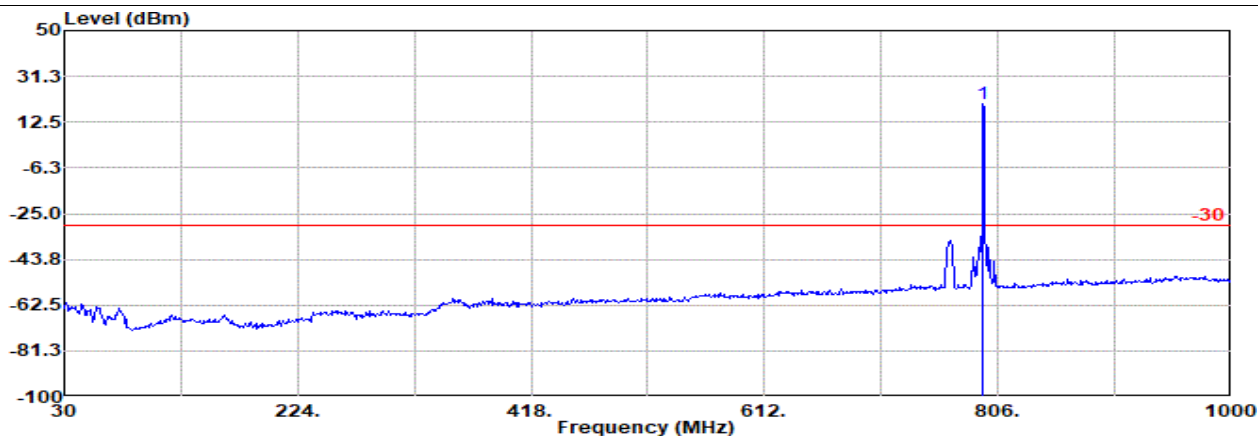
Part 90R Mode 3

LTE B14 5M Ch23355 1RB0 QPSK

H



	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm									
1	793.39	23.75	RMS	28.28	3.81	0.00	-95.23	86.89	-30.00	53.75	Horizontal



	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm									
1	793.39	20.26	RMS	28.28	3.81	0.00	-95.23	83.40	-30.00	50.26	Vertical

Remark: #1 is fundamental signal which can be ignored.