



FCC RADIO TEST REPORT

FCC ID : QYLFN990F12
Equipment : WWAN Module
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 May 23, 2025 and testing was performed from Jun. 02, 2025 to Aug. 19, 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.

Louis Wu

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
FG552403C	01	Initial issue of report	Aug. 13, 2025
FG552403C	02	Revised Appendix A, B, section 1.1 and 2.5 This report is an updated version, replacing the report issued on Aug. 13, 2025	Aug. 19, 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 (n5) (n26)	Pass	
	§27.50 (b)(10) §27.50 (c)(10)	Effective Radiated Power (n12) (n13)		
	§27.50 (b)(10) §27.50 (c)(10)	Effective Radiated Power (n71)		
	§24.232 (c) §27.50 (h)(2)	Equivalent Isotropic Radiated Power (n2) (n25) (n7) (n38) (n41)		
	§27.50 (d)(4)	Equivalent Isotropic Radiated Power (n66)		
	§90.542 (a)(7)	Effective Radiated Power (n14)		
	§27.50 (j)(3)	Equivalent Isotropic Radiated Power (n77) (n78)		
	§27.50 (k)(3)	Equivalent Isotropic Radiated Power (n77) (n78)		
-	§24.232 (d) §27.50 (d)(5)	Peak-to-Average Ratio	-	See Note
-	§2.1049	Occupied Bandwidth	-	See Note
-	§2.1051 §22.917 (a) §24.238 (a) §27.53 (c)(2)(4) §27.53 (g) §27.53 (h)	Conducted Band Edge Measurement (n2) (n5) (n12) (n13) (n25) (n26) (n66) (n71)	-	See Note
	§2.1051 §27.53 (m)(4)	Conducted Band Edge Measurement (n7) (n38) (n41)		
	§2.1051 §90.543 (e)(2)	Conducted Band Edge Measuremen (n14)	-	See Note
	§2.1051 §27.53 (l)(2)	Conducted Band Edge Measurement (n77) (n78)	-	See Note
	§2.1051 §27.53 (n)(2)	Conducted Band Edge Measurement (n77) (n78)	-	See Note



Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
-	§2.1051 §22.917 (a) §24.238 (a) §27.53 (c)(2) §27.53 (g) §27.53 (h)	Conducted Spurious Emission (n2) (n5) (n12) (n13) (n25) (n26) (n66)	-	See Note
	§2.1051 §27.53 (m)(4)	Conducted Spurious Emission (n7) (n38) (n41)		
	§2.1051 §90.543 (e)(3)	Conducted Spurious Emission (n14)		
	§2.1051 §90.691	Emission masks (n26)		
-	§2.1055 §22.355 §24.235 §27.54 §90.539 (e) §90.213	Frequency Stability Temperature & Voltage	-	See Note
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§90.691	Radiated Spurious Emission (n2) (n5) (n12) (n13) (n25) (n26) (n66) (n71)	Pass	-
	§2.1053 §27.53 (m)(4)	Radiated Spurious Emission (n7) (n38) (n41)		
	§2.1053 §90.543 (e)(3) §90.543 (f)	Radiated Spurious Emission (n14)		
	§2.1053 §27.53 (l)(2)	Radiated Spurious Emission (n77) (n78)		
	§2.1053 §27.53 (n)(2)	Radiated Spurious Emission (n77) (n78)		
Remark: 1. For host device, Field Strength of Spurious Radiation, Effective Radiated Power and Equivalent Isotropic Radiated Power are verified and complies with the limit in this test report. 2. For host device, the Conducted Output Power is no difference after compared to module (Model: FN990A28)				

**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: Jessie Ho



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

Support band and evaluated information	
Supported band	n2, n5, n7, n12, n13, n14, n25, n26, n38, n41, n66, n71, n77, n78
Evaluated and Tested band	n2, n5, n7, n12, n13, n14, n25, n26, n38, n41, n66, n71, n77, n78

Antenna information						
Band	Main	Aux	MIMO1	MIMO2		
n2	2.58	2.70				
n5	0.92					
n7	2.37	2.10				
n12	2.18					
n13	0.87					
n14	0.73					
n25	2.58	2.70				
n26	0.92					
n38	1.44	2.56				
n41	2.37	2.89				
n66	2.25	2.94				
n71	1.76					
Antenna information						
Band	Main	Aux	MIMO1	MIMO2		
n77			2.63	2.95		
n78			2.63	2.95		

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



The product was installed into Tablet (Brand Name: Getac, Model Name: F120,F120Y (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 B
Host 2	Host with SKU C

DVT SKUs	SKU B	SKU C
CPU	ULTRA5-236V	ULTRA7-268V
DDR	INTEGRATED 16GB	INTEGRATED 32GB
SSD	512GB	1TB
PANEL	Full FHD AUO	Full FHD AUO
DIGITIZER	EMRright Digitizer	EMRright Digitizer
OPTION BAY	Barcode Reader	Barcode Reader
Expansion Bay	HID RFID	SMART CARD
Right side option	Fingerprinter	RFID (SN-NSVG7-C01)
WLAN/BT	Intel BE201NGW	Intel BE201NGW
WWAN	FN990A28	FN990A28
GNSS	FN990A28	FN990A28
Rear 8M Camera	Support	Support
Webcam FHD	Support	Support
USB3.2 Gen2 x 1 Type-A	Support	Support
Type-C (thunder bolt)	Support	Support

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	Kelvin Lu
Temperature (°C)	20~24
Relative Humidity (%)	50~58

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 declared by 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.
- ♦ FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

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.

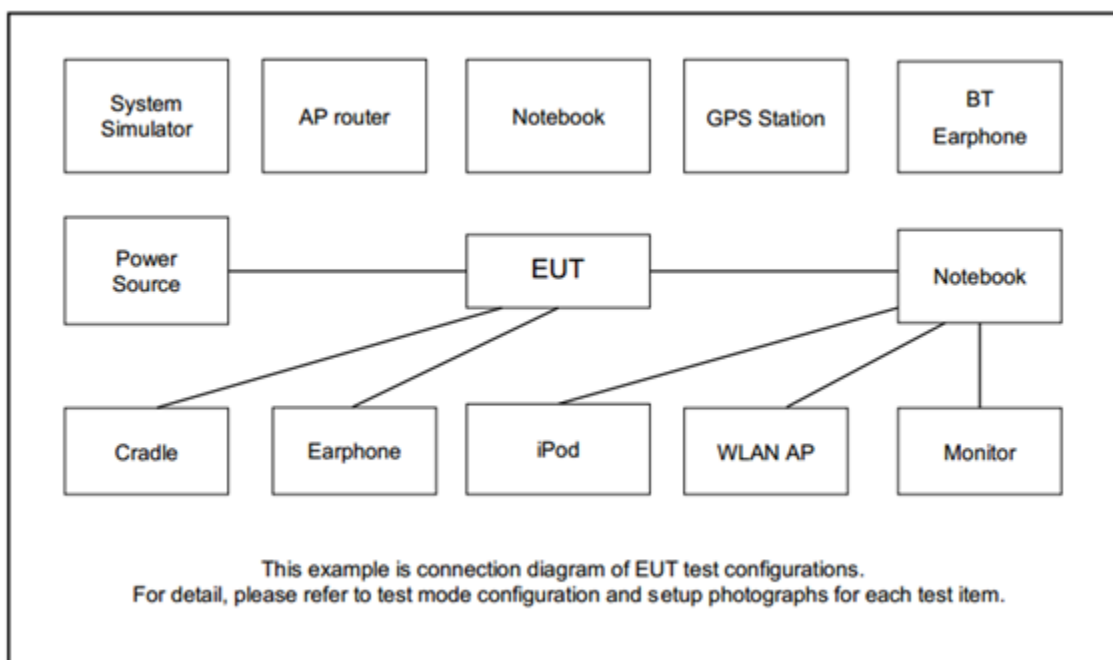
Modulation Type	Modulation	Modulation Type	Modulation
A	DFT-s-OFDM PI/2 BPSK	N/A	N/A
B	DFT-s-OFDM QPSK	F	CP-OFDM QPSK
C	DFT-s-OFDM 16QAM	G	CP-OFDM 16QAM
D	DFT-s-OFDM 64QAM	H	CP-OFDM 64QAM
E	DFT-s-OFDM 256QAM	I	CP-OFDM 256QAM

Test Item	Modulation Type	Bandwidth	RB Size	Channel
Conducted Power	A, B, C, D, E	All	1, Half, Full	L, M, H
EIRP	A, B, C, D, E	All	1, Half, Full	L, M, H
RSE	A	20 MHz or less	Inner_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. Test combination are EN-DC 2A-n5A, EN-DC 7A-n5A, EN-DC 30A-n5A, EN-DC 48A-n5A, EN-DC 66A-n5A, EN-DC 48A-n25A, EN-DC 5A-n25A, EN-DC 12A-n25A, EN-DC 13A-n25A, EN-DC 26A-n25A, EN-DC 71A-n25A, EN-DC 14A-n2A, EN-DC 48A-n66A, EN-DC 5A-n66A, EN-DC 12A-n66A, EN-DC 13A-n66A, EN-DC 14A-n66A, EN-DC 71A-n66A, EN-DC 5A-n7A, EN-DC 12A-n7A, EN-DC 71A-n7A, EN-DC 2A-n41A, EN-DC 4A-n41A, EN-DC 25A-n41A, EN-DC 41A-n41A, EN-DC 66A-n41A, EN-DC 5A-n41A, EN-DC 12A-n41A, EN-DC 26A-n41A, EN-DC 71A-n41A, EN-DC 2A-n71A, EN-DC 7A-n71A, EN-DC 48A-n71A and EN-DC 66A-n71A, EN-DC 2A_n77A, 7A_n77A, 25A_n77A, 30A_n77A, 41A_n77A, 66A_n77A, 5A_n77A, 12A_n77A, 13A_n77A, 14A_n77A, 71A_n77A.
4. All the radiated test cases were performed with Adapter 1, Battery 1, Power Cable 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.	System Simulator	Anritsu	MT8821C	N/A	N/A	Unshielded, 1.8 m
2.	System Simulator	Anritsu	MT8820C	N/A	N/A	Unshielded, 1.8 m

2.4 Measurement Results Explanation Example

For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuator factor between EUT conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly the EUT RF output level.

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

Offset = RF cable loss + attenuator factor.

Following shows an offset computation example with cable loss 4.2 dB and 10dB attenuator.

Example :

$$\begin{aligned}
 \text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)}. \\
 &= 4.2 + 10 = 14.2 \text{ (dB)}
 \end{aligned}$$



2.5 Frequency List of Low/Middle/High Channels

5G NR n2 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	372000	376000	380000
	Frequency	1860	1880	1900
15	Channel	371500	376000	380500
	Frequency	1857.5	1880	1902.5
10	Channel	371000	376000	381000
	Frequency	1855	1880	1905
5	Channel	370500	376000	381500
	Frequency	1852.5	1880	1907.5

5G NR n5 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	166800	167300	167800
	Frequency	834	836.5	839
15	Channel	166300	167300	168300
	Frequency	831.5	836.5	841.5
10	Channel	165800	167300	168800
	Frequency	829	836.5	844
5	Channel	165300	167300	169300
	Frequency	826.5	836.5	846.5

5G NR n7 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	502000	507000	512000
	Frequency	2510	2535	2560
15	Channel	501500	507000	512500
	Frequency	2507.5	2535	2562.5
10	Channel	501000	507000	513000
	Frequency	2505	2535	2565
5	Channel	500500	507000	513500
	Frequency	2502.5	2535	2567.5



5G NR n12 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
15	Channel	141300	141500	141700
	Frequency	706.5	707.5	708.5
10	Channel	140800	141500	142200
	Frequency	704	707.5	711
5	Channel	140300	141500	142700
	Frequency	701.5	707.5	713.5

5G NR n13 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
10	Channel	-	156400	-
	Frequency	-	782	-
5	Channel	155900	156400	156900
	Frequency	779.5	782	784.5

5G NR n14 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
10	Channel	-	158600	-
	Frequency	-	793	-
5	Channel	158100	158600	159100
	Frequency	790.5	793	795.5



5G NR n25 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	372000	376500	381000
	Frequency	1860	1882.5	1905
15	Channel	371500	376500	381500
	Frequency	1857.5	1882.5	1907.5
10	Channel	371000	376500	382000
	Frequency	1855	1882.5	1910
5	Channel	370500	376500	382500
	Frequency	1852.5	1882.5	1912.5

5G NR n26 Channel and Frequency List (Part22H)				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	166800	167300	167800
	Frequency	834	836.5	839
15	Channel	166300	167300	168300
	Frequency	831.5	836.5	841.5
10	Channel	165800	167300	168800
	Frequency	829	836.5	844
5	Channel	165300	167300	169300
	Frequency	826.5	836.5	846.5

5G NR n26 Channel and Frequency List (Part90S)				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
10	Channel	-	163800	-
	Frequency	-	819	-
5	Channel	163300	163800	164300
	Frequency	816.5	819	821.5



5G NR n26 Straddle Channel and Frequency List (Part 90S)				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	-	164800	-
	Frequency	-	824	-
15	Channel	-	164800	-
	Frequency	-	824	-
10	Channel	-	164800	-
	Frequency	-	824	-
5	Channel	-	164800	-
	Frequency	-	824	-

5G NR n38 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
40	Channel	518000	519000	520000
	Frequency	2590	2595	2600
30	Channel	517000	519000	521000
	Frequency	2585	2595	2605
20	Channel	516000	519000	522000
	Frequency	2580	2595	2610



5G NR n41 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
100	Channel	509202	518598	528000
	Frequency	2546.01	2592.99	2640
90	Channel	508200	518598	528996
	Frequency	2541	2592.99	2644.98
80	Channel	507204	518598	529998
	Frequency	2536.02	2592.99	2649.99
60	Channel	505200	518598	531996
	Frequency	2526	2592.99	2659.98
50	Channel	504204	518598	532998
	Frequency	2521.02	2592.99	2664.99
40	Channel	503202	518598	534000
	Frequency	2516.01	2592.99	2670
30	Channel	502200	518598	534996
	Frequency	2511	2592.99	2674.98
20	Channel	501204	518598	535998
	Frequency	2506.02	2592.99	2679.99



5G NR n66 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
30	Channel	345000	349000	353000
	Frequency	1725	1745	1765
20	Channel	344000	349000	354000
	Frequency	1720	1745	1770
15	Channel	343500	349000	354500
	Frequency	1717.5	1745	1772.5
10	Channel	343000	349000	355000
	Frequency	1715	1745	1775
5	Channel	342500	349000	355500
	Frequency	1712.5	1745	1777.5

5G NR n71 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	134600	136100	137600
	Frequency	673	680.5	688
15	Channel	134100	136100	138100
	Frequency	670.5	680.5	690.5
10	Channel	133600	136100	138600
	Frequency	668	680.5	693
5	Channel	133100	136100	139100
	Frequency	665.5	680.5	695.5



5G NR Band n77 (Part270) Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
100	Channel	650000	656000	662000
	Frequency	3750	3840	3930
80	Channel	649334	656000	662666
	Frequency	3740.01	3840	3939.99
60	Channel	648668	656000	663332
	Frequency	3730.02	3840	3949.98
40	Channel	648000	656000	664000
	Frequency	3720	3840	3960
30	Channel	647668	656000	664332
	Frequency	3715.02	3840	3965
20	Channel	647334	656000	664666
	Frequency	3710.01	3840	3969.99



5G NR n78 (Part27O) Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
100	Channel	-	650000	-
	Frequency	-	3750	-
90	Channel	649668	650000	650332
	Frequency	3745.02	3750	3754.98
80	Channel	649334	650000	650666
	Frequency	3740.01	3750	3759.99
70	Channel	649000	650000	651000
	Frequency	3735	6750	3765
60	Channel	648668	650000	651332
	Frequency	3730.02	3750	3769.98
50	Channel	648334	650000	651666
	Frequency	3725.01	3750	3774.99
40	Channel	648000	650000	652000
	Frequency	3720	3750	3780
30	Channel	647668	650000	652332
	Frequency	3715.02	3750	3784.98
20	Channel	647334	650000	652666
	Frequency	3710.01	3750	3789.99



5G NR Band n77 (Part27Q) Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
100	Channel	-	633334	-
	Frequency	-	3500.01	-
90	Channel	633000	633334	633666
	Frequency	3495	3500.01	3504.99
80	Channel	632668	633334	634000
	Frequency	3490.02	3500.01	3510
60	Channel	632000	633334	634666
	Frequency	3480	3500.01	3519.99
40	Channel	631334	633334	635332
	Frequency	3470.01	3500.01	3529.98
30	Channel	631000	633334	635666
	Frequency	3465	3500.01	3534.99
20	Channel	630668	633334	636000
	Frequency	3460.02	3500.01	3540



5G NR n78 (Part27Q) Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
100	Channel	-	633334	-
	Frequency	-	3500.01	-
90	Channel	633000	633334	633666
	Frequency	3495	3500.01	3504.99
80	Channel	632668	633334	634000
	Frequency	3490.02	3500.01	3510
70	Channel	632334	633334	634332
	Frequency	3485.01	3500.01	3514.98
60	Channel	632000	633334	634666
	Frequency	3480	3500.01	3519.99
50	Channel	631668	633334	635000
	Frequency	3475.02	3500.01	3525
40	Channel	631334	633334	635332
	Frequency	3470.01	3500.01	3529.98
30	Channel	631000	633334	635666
	Frequency	3465	3500.01	3534.99
20	Channel	630668	633334	636000
	Frequency	3460.02	3500.01	3540

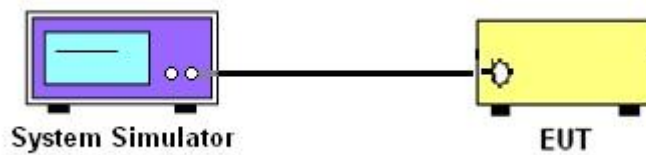
3 Conducted Test Items

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 5G NR n5, n26 (Part 22H)

The power of mobile transmitters must not exceed 100 Watts for 5G NR n26 (Part 90S)

The ERP of mobile transmitters must not exceed 3 Watts for 5G NR n12, n13, n14, n71

The EIRP of mobile transmitters must not exceed 2 Watts for 5G NR n2, n25, n7, n38, n41

The EIRP of mobile transmitters must not exceed 1 Watts for 5G NR n66, n77, n78

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.
5. The MIMO mode is completely uncorrelated, so the directional gain is selected the maximum gain among all antennas.

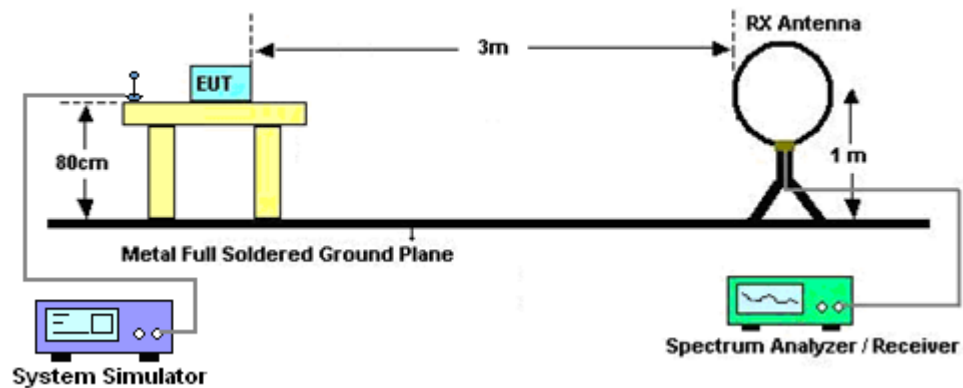
4 Radiated Test Items

4.1 Measuring Instruments

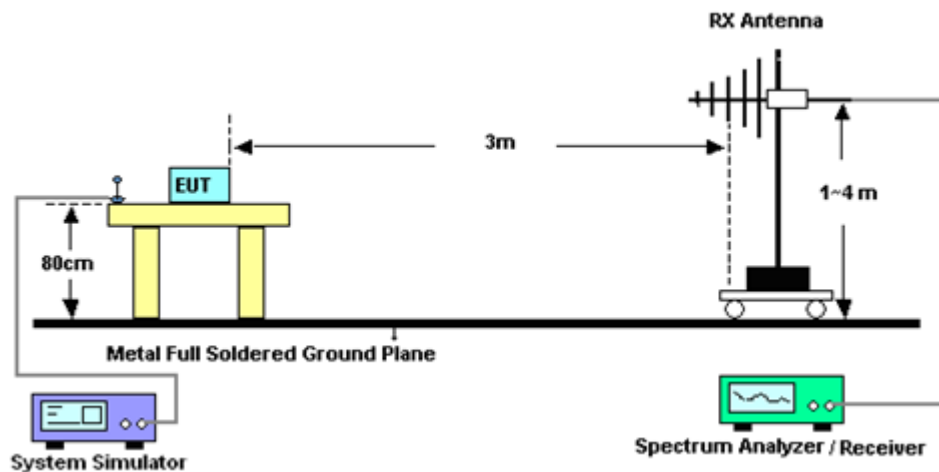
See list of measuring instruments of this test report.

4.1.1 Test Setup

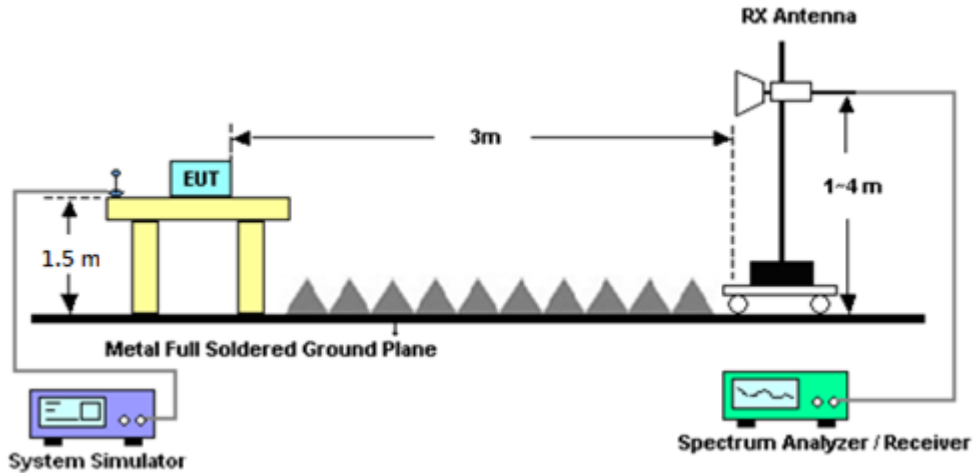
For radiated test below 30MHz



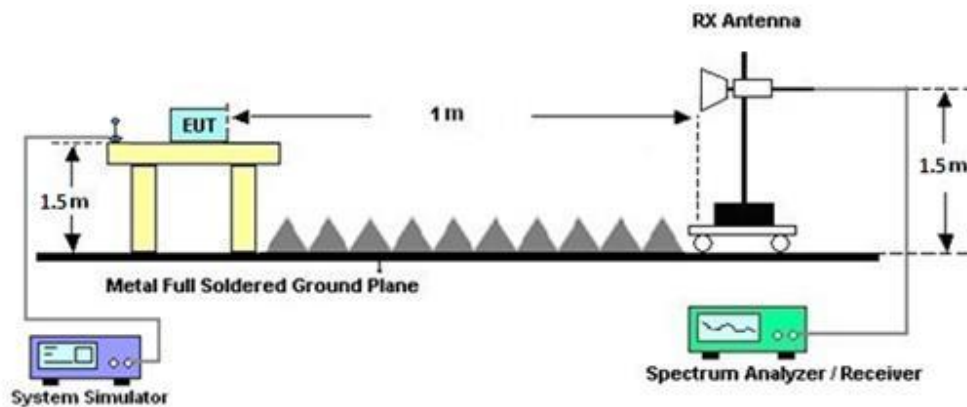
For radiated test from 30MHz to 1GHz



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 5G NR n7, n38, n41

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.

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.

1. 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.
2. The EUT was set 3 meters from the receiving antenna, which was mounted on the antenna tower.
3. The table was rotated 360 degrees to determine the position of the highest spurious emission.
4. 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.
5. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz, taking the record of maximum spurious emission.
6. To convert spectrum reading E(dBuV/m) to EIRP(dBm)
$$\text{EIRP(dBm)} = \text{Level (dBuV/m)} + 20\log(d) - 104.77,$$
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 - Preamp 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	Jun. 12, 2025~ Aug. 19, 2025	Aug. 28, 2025	Radiation (03CH23-HY)
Bilog Antenna	TESEQ & WOKEN	CBL 6111D & 00802N1D-06	62028 & 003	30MHz~1GHz	Nov. 27, 2024	Jun. 12, 2025~ Aug. 19, 2025	Nov. 26, 2025	Radiation (03CH23-HY)
Amplifier	SONOMA	310N	421582	9kHz~1GHz	Jul. 14, 2024	Jun. 12, 2025~ Jul. 12, 2025	Jul. 13, 2025	Radiation (03CH23-HY)
Amplifier	SONOMA	310N	421582	9kHz~1GHz	Jul. 13, 2025	Jul. 13, 2025~ Aug. 19, 2025	Jul. 12, 2026	Radiation (03CH23-HY)
Amplifier	EMEC	EM01G18GA	060878	N/A	Sep. 27, 2024	Jun. 12, 2025~ Aug. 19, 2025	Sep. 26, 2025	Radiation (03CH23-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	KV2D06A18ES	1GHz~18GHz	Oct. 25, 2024	Jun. 12, 2025~ Aug. 19, 2025	Oct. 24, 2025	Radiation (03CH23-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C05A18EN	1GHz~18GHz	Jul. 02, 2025	Jun. 12, 2025~ Aug. 19, 2025	Jul. 01, 2026	Radiation (03CH23-HY)
HF-EHF Horn Antenna	SCHWARZB ECK	BBHA 9170	1225	18GHz~40GHz	Jun. 24, 2024	Jun. 12, 2025~ Jun. 22, 2025	Jun. 23, 2025	Radiation (03CH23-HY)
HF-EHF Horn Antenna	SCHWARZB ECK	BBHA 9170	1225	18GHz~40GHz	Jul. 02, 2025	Jul. 02, 2025~ Aug. 19, 2025	Jul. 01, 2026	Radiation (03CH23-HY)
Preamplifier	EMEC	EM18G40G	060873	18GHz~40GHz	Sep. 02, 2024	Jun. 12, 2025~ Aug. 19, 2025	Sep. 01, 2025	Radiation (03CH23-HY)
Signal Analyzer	Keysight	N9010B	MY62170337	N/A	Aug. 21, 2024	Jun. 12, 2025~ Aug. 19, 2025	Aug. 20, 2025	Radiation (03CH23-HY)
Hygrometer	TECEPEL	DTM-303B	TP211542	N/A	Oct. 24, 2024	Jun. 12, 2025~ Aug. 19, 2025	Oct. 23, 2025	Radiation (03CH23-HY)
Controller	EMEC	EM1000	N/A	Control Turn table & Ant Mast	N/A	Jun. 12, 2025~ Aug. 19, 2025	N/A	Radiation (03CH23-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Jun. 12, 2025~ Aug. 19, 2025	N/A	Radiation (03CH23-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Jun. 12, 2025~ Aug. 19, 2025	N/A	Radiation (03CH23-HY)
Software	Audix	E3 6.09824_2019 122	RK-002348	N/A	N/A	Jun. 12, 2025~ Aug. 19, 2025	N/A	Radiation (03CH23-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 05, 2025	Jun. 12, 2025~ Aug. 19, 2025	Mar. 04, 2026	Radiation (03CH23-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804395/2	N/A	Nov. 26, 2024	Jun. 12, 2025~ Aug. 19, 2025	Nov. 25, 2025	Radiation (03CH23-HY)
RF Cable	EMC	EMC101Y	231115/231119/ 231122	N/A	Nov. 26, 2024	Jun. 12, 2025~ Aug. 19, 2025	Nov. 25, 2025	Radiation (03CH23-HY)
Hygrometer	TECEPEL	DTM-303B	TP200886	NA	Mar. 03, 2025	Jun. 02, 2025~ Aug. 16, 2025	Mar. 02, 2026	Conducted (TH03-HY)
Base Station (Measure)	Anritsu	MT8000A	6262148275	FR1	Oct. 20, 2024	Jun. 02, 2025~ Aug. 16, 2025	Oct. 19, 2025	Conducted (TH03-HY)
RF Cable	MVE	MCBL-LL403P. 50	E80002C	9KHz~40GHz	Aug. 23, 2024	Jun. 02, 2025~ Aug. 16, 2025	Aug. 22, 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 and ERI/EIRP)

NR n2 Maximum Average Power [dBm] (GT - LC = 2.7 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
5	1	1	PI/2 BPSK	22.50	22.56	22.41	25.26	0.3357		
5	1	23		22.39	22.41	22.32				
5	12	6		22.53	22.50	22.38				
5	1	0		21.99	22.09	21.87				
5	1	24		21.88	21.88	21.84				
5	25	0		21.96	21.95	21.88				
5	1	1	QPSK	22.51	22.53	22.33				
5	1	23		22.41	22.36	22.24				
5	12	6		22.48	22.55	22.36				
5	1	0		21.39	21.53	21.34				
5	1	24		21.51	21.39	21.28				
5	25	0		21.50	21.51	21.42				
5	1	1	16-QAM	21.46	21.67	21.40	24.37	0.2735		
5	1	1	64-QAM	19.92	19.90	19.95				
5	1	1	256-QAM	18.14	17.96	17.95				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 2.7 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	22.61	22.72	22.42	25.42	0.3483		
10	1	50		22.52	22.43	22.33				
10	25	12		22.57	22.60	22.43				
10	1	0		22.06	22.09	21.84				
10	1	51		22.09	21.94	21.83				
10	50	0		22.09	22.05	21.90				
10	1	1	QPSK	22.53	22.50	22.38				
10	1	50		22.70	22.41	22.43				
10	25	12		22.59	22.56	22.41				
10	1	0		21.77	21.55	21.36				
10	1	51		21.49	21.37	21.31				
10	50	0		21.58	21.56	21.44				
10	1	1	16-QAM	21.34	21.58	21.44	24.28	0.2679		
10	1	1	64-QAM	20.05	20.11	19.81				
10	1	1	256-QAM	17.99	18.14	17.97				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 2.7 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	22.69	22.73	22.52	25.60	0.3631		
15	1	77		22.75	22.64	22.50				
15	36	18		22.73	22.78	22.50				
15	1	0		22.15	22.22	22.02				
15	1	78		22.17	22.08	22.01				
15	75	0		22.21	22.21	22.06				
15	1	1	QPSK	22.63	22.90	22.45				
15	1	77		22.76	22.65	22.71				
15	36	18		22.74	22.71	22.52				
15	1	0		21.64	21.61	21.45				
15	1	78		21.77	21.62	21.56				
15	75	0		21.78	21.71	21.52				
15	1	1	16-QAM	21.62	21.67	21.75	24.45	0.2786		
15	1	1	64-QAM	20.10	20.26	20.12				
15	1	1	256-QAM	18.27	18.32	18.06				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 2.7 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	22.75	22.83	22.57	25.58	0.3614		
20	1	104		22.80	22.62	22.60				
20	50	25		22.72	22.72	22.56				
20	1	0		22.08	22.24	22.12				
20	1	105		22.16	22.11	22.04				
20	100	0		22.21	22.19	21.98				
20	1	1	QPSK	22.62	22.88	22.57				
20	1	104		22.67	22.66	22.49				
20	50	25		22.67	22.68	22.60				
20	1	0		21.68	21.66	21.57				
20	1	105		21.71	21.54	21.55				
20	100	0		21.71	21.67	21.63				
20	1	1	16-QAM	21.62	21.57	21.73	24.43	0.2773		
20	1	1	64-QAM	20.13	20.17	20.11				
20	1	1	256-QAM	17.94	18.29	18.11				
Limit	EIRP < 2W			Result			Pass			

NR n5 Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
5	1	1	PI/2 BPSK	22.43	22.44	22.18	21.21	0.1321		
5	1	23		22.37	22.40	22.15				
5	12	6		22.34	22.28	22.16				
5	1	0		21.89	21.82	21.69				
5	1	24		21.78	21.85	21.60				
5	25	0		21.83	21.80	21.61				
5	1	1	QPSK	22.35	22.44	22.18				
5	1	23		22.34	22.18	22.17				
5	12	6		22.32	22.31	22.13				
5	1	0		21.33	21.41	21.12				
5	1	24		21.27	21.25	21.12				
5	25	0		21.31	21.36	21.11				
5	1	1	16-QAM	21.32	21.15	21.00	20.09	0.1021		
5	1	1	64-QAM	19.95	20.04	19.89				
5	1	1	256-QAM	17.89	17.74	17.72				
Limit	ERP < 7W			Result			Pass			

NR n5 Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
10	1	1	PI/2 BPSK	22.29	22.35	22.25	21.28	0.1343		
10	1	50		22.30	22.30	21.97				
10	25	12		22.44	22.36	22.13				
10	1	0		21.79	21.86	21.67				
10	1	51		21.74	21.75	21.48				
10	50	0		21.86	21.84	21.67				
10	1	1	QPSK	22.25	22.51	22.20				
10	1	50		22.40	22.45	21.95				
10	25	12		22.32	22.41	22.24				
10	1	0		21.30	21.38	21.16				
10	1	51		21.19	21.25	20.90				
10	50	0		21.39	21.37	21.20				
10	1	1	16-QAM	21.32	20.62	21.16	20.09	0.1021		
10	1	1	64-QAM	19.80	19.84	19.63				
10	1	1	256-QAM	17.86	18.11	17.74				
Limit	ERP < 7W			Result			Pass			

NR n5 Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
15	1	1	PI/2 BPSK	22.46	22.45	22.63	21.40	0.1380		
15	1	77		22.44	22.30	22.14				
15	36	18		22.43	22.56	22.44				
15	1	0		21.93	21.95	21.98				
15	1	78		21.83	21.81	21.63				
15	75	0		22.01	22.10	21.89				
15	1	1	QPSK	22.34	22.54	22.40				
15	1	77		22.44	22.32	22.17				
15	36	18		22.47	22.58	22.43				
15	1	0		21.39	21.54	21.44				
15	1	78		21.36	21.17	21.17				
15	75	0		21.44	21.58	21.38				
15	1	1	16-QAM	21.58	21.47	21.59	20.36	0.1086		
15	1	1	64-QAM	20.07	20.05	20.01				
15	1	1	256-QAM	17.97	18.04	18.14				
Limit	ERP < 7W			Result			Pass			

NR n5 Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
20	1	1	PI/2 BPSK	22.46	22.51	22.41	21.38	0.1374		
20	1	104		22.18	22.24	22.17				
20	50	25		22.53	22.53	22.53				
20	1	0		21.90	21.93	21.93				
20	1	105		21.68	21.72	21.67				
20	100	0		22.00	22.07	21.92				
20	1	1	QPSK	22.38	22.46	22.37				
20	1	104		22.33	22.26	22.08				
20	50	25		22.56	22.61	22.53				
20	1	0		21.40	21.40	21.45				
20	1	105		21.08	21.16	21.21				
20	100	0		21.39	21.45	21.44				
20	1	1	16-QAM	21.16	21.48	21.42	20.25	0.1059		
20	1	1	64-QAM	19.88	19.95	20.09				
20	1	1	256-QAM	17.98	17.98	18.02				
Limit	ERP < 7W			Result			Pass			

NR n7 Maximum Average Power [dBm] (GT - LC = 2.37 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
5	1	1	PI/2 BPSK	22.27	22.40	22.69	25.19	0.3304		
5	1	23		22.35	22.55	22.82				
5	12	6		22.32	22.42	22.77				
5	1	0		21.69	21.93	22.16				
5	1	24		21.75	22.02	22.24				
5	25	0		21.75	21.95	22.29				
5	1	1	QPSK	22.09	22.42	22.81				
5	1	23		22.30	22.50	22.75				
5	12	6		22.29	22.47	22.68				
5	1	0		21.19	21.40	21.64				
5	1	24		21.22	21.66	21.67				
5	25	0		21.36	21.49	21.81				
5	1	1	16-QAM	21.10	21.24	21.68	24.05	0.2541		
5	1	1	64-QAM	19.64	19.95	20.25				
5	1	1	256-QAM	17.69	17.99	18.38				
Limit	EIRP < 2W			Result			Pass			

NR n7 Maximum Average Power [dBm] (GT - LC = 2.37 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	22.19	22.41	22.68	25.26	0.3357		
10	1	50		22.30	22.49	22.79				
10	25	12		22.17	22.46	22.73				
10	1	0		21.63	21.91	22.25				
10	1	51		21.76	22.06	22.27				
10	50	0		21.70	21.95	22.26				
10	1	1	QPSK	22.04	22.52	22.89				
10	1	50		22.29	22.65	22.76				
10	25	12		22.22	22.43	22.75				
10	1	0		21.02	21.51	21.63				
10	1	51		21.30	21.54	21.72				
10	50	0		21.19	21.50	21.72				
10	1	1	16-QAM	21.02	21.46	21.44	23.83	0.2415		
10	1	1	64-QAM	19.51	19.87	20.20				
10	1	1	256-QAM	17.56	17.69	18.24				
Limit	EIRP < 2W			Result			Pass			

NR n7 Maximum Average Power [dBm] (GT - LC = 2.37 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	22.29	22.64	22.84	25.37	0.3443		
15	1	77		22.52	22.59	22.86				
15	36	18		22.32	22.71	22.97				
15	1	0		21.73	22.04	22.38				
15	1	78		22.04	22.11	22.36				
15	75	0		21.84	22.15	22.46				
15	1	1	QPSK	22.20	22.70	22.89				
15	1	77		22.42	22.60	22.87				
15	36	18		22.39	22.71	23.00				
15	1	0		21.35	21.58	21.80				
15	1	78		21.42	21.67	21.91				
15	75	0		21.37	21.71	21.99				
15	1	1	16-QAM	21.26	21.60	21.87	24.24	0.2655		
15	1	1	64-QAM	19.58	20.20	20.26				
15	1	1	256-QAM	17.88	18.18	18.39				
Limit	EIRP < 2W			Result			Pass			

NR n7 Maximum Average Power [dBm] (GT - LC = 2.37 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	22.26	22.64	22.82	25.24	0.3342		
20	1	104		22.60	22.61	22.87				
20	50	25		22.47	22.71	22.86				
20	1	0		21.75	22.12	22.30				
20	1	105		22.11	22.14	22.35				
20	100	0		21.95	22.19	22.33				
20	1	1	QPSK	22.27	22.74	22.72				
20	1	104		22.56	22.57	22.84				
20	50	25		22.39	22.78	22.86				
20	1	0		21.22	21.68	21.76				
20	1	105		21.53	21.52	21.88				
20	100	0		21.48	21.70	21.80				
20	1	1	16-QAM	21.51	21.61	21.68	24.05	0.2541		
20	1	1	64-QAM	19.70	20.25	20.36				
20	1	1	256-QAM	17.77	18.05	18.28				
Limit	EIRP < 2W			Result			Pass			

NR n12 Maximum Average Power [dBm] (GT - LC = 2.18 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
5	1	1	PI/2 BPSK	23.32	23.04	22.87	23.35	0.2163		
5	1	23		23.16	22.93	22.72				
5	12	6		23.18	22.93	22.70				
5	1	0		22.80	22.58	22.37				
5	1	24		22.59	22.40	22.14				
5	25	0		22.63	22.46	22.19				
5	1	1	QPSK	23.31	23.05	22.85				
5	1	23		23.17	22.92	22.69				
5	12	6		23.19	22.92	22.67				
5	1	0		22.31	22.00	21.86				
5	1	24		22.10	21.95	21.64				
5	25	0		22.17	21.97	21.73				
5	1	1	16-QAM	22.32	22.01	21.80	22.35	0.1718		
5	1	1	64-QAM	20.97	20.74	20.47				
5	1	1	256-QAM	18.33	18.06	17.82				
Limit	ERP < 3W			Result			Pass			

NR n12 Maximum Average Power [dBm] (GT - LC = 2.18 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
10	1	1	PI/2 BPSK	23.36	23.12	22.94	23.39	0.2183		
10	1	50		22.88	22.78	22.69				
10	25	12		23.08	22.99	22.90				
10	1	0		22.91	22.63	22.46				
10	1	51		22.41	22.34	22.14				
10	50	0		22.69	22.45	22.43				
10	1	1	QPSK	23.29	23.05	22.91				
10	1	50		23.29	22.85	22.68				
10	25	12		23.13	22.93	22.82				
10	1	0		22.26	22.12	22.00				
10	1	51		21.82	21.79	21.69				
10	50	0		22.12	21.99	21.87				
10	1	1	16-QAM	22.39	22.16	21.93	22.42	0.1746		
10	1	1	64-QAM	20.66	20.80	20.61				
10	1	1	256-QAM	18.60	18.00	17.88				
Limit	ERP < 3W			Result			Pass			

NR n12 Maximum Average Power [dBm] (GT - LC = 2.18 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
15	1	1	PI/2 BPSK	23.30	23.33	23.25	23.36	0.2168		
15	1	77		22.87	22.87	22.84				
15	36	18		23.12	23.03	23.19				
15	1	0		22.90	22.86	22.79				
15	1	78		22.30	22.35	22.30				
15	75	0		22.64	22.52	22.51				
15	1	1	QPSK	23.33	23.32	23.33				
15	1	77		22.90	22.88	22.81				
15	36	18		23.04	23.10	22.98				
15	1	0		22.31	22.30	22.34				
15	1	78		21.95	21.86	21.84				
15	75	0		22.12	22.02	22.04				
15	1	1	16-QAM	22.32	22.30	22.26	22.35	0.1718		
15	1	1	64-QAM	20.97	21.01	21.00				
15	1	1	256-QAM	18.38	18.35	18.30				
Limit	ERP < 3W			Result			Pass			

NR n13 Maximum Average Power [dBm] (GT - LC = 0.87 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
5	1	1	PI/2 BPSK	23.00	22.99	22.98	21.72	0.1486		
5	1	23		22.97	22.98	22.96				
5	12	6		22.96	22.96	22.98				
5	1	0		22.81	22.64	22.57				
5	1	24		22.53	22.46	22.41				
5	25	0		22.66	22.62	22.55				
5	1	1	QPSK	22.96	22.99	22.95				
5	1	23		22.97	22.94	22.97				
5	12	6		22.98	22.96	22.97				
5	1	0		22.13	22.15	22.08				
5	1	24		22.09	21.98	21.92				
5	25	0		22.16	22.09	22.01				
5	1	1	16-QAM	22.11	22.04	22.02	20.83	0.1211		
5	1	1	64-QAM	20.83	20.70	20.65				
5	1	1	256-QAM	18.13	18.06	18.01				
Limit	ERP < 3W			Result			Pass			

NR n13 Maximum Average Power [dBm] (GT - LC = 0.87 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
10	1	1	PI/2 BPSK	-	23.01	-	21.73	0.1489		
10	1	50		-	22.98	-				
10	25	12		-	22.99	-				
10	1	0		-	22.70	-				
10	1	51		-	22.57	-				
10	50	0		-	22.56	-				
10	1	1	QPSK	-	23.00	-				
10	1	50		-	22.99	-				
10	25	12		-	22.95	-				
10	1	0		-	22.15	-				
10	1	51		-	21.92	-				
10	50	0		-	22.05	-				
10	1	1	16-QAM	-	22.19	-	20.91	0.1233		
10	1	1	64-QAM	-	20.87	-				
10	1	1	256-QAM	-	18.16	-				
Limit	ERP < 3W			Result			Pass			

NR n14 Maximum Average Power [dBm] (GT - LC = 0.73 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
5	1	1	PI/2 BPSK	22.92	22.91	22.89	21.51	0.1416		
5	1	23		22.85	22.75	22.72				
5	12	6		22.88	22.73	22.74				
5	1	0		22.43	22.40	22.28				
5	1	24		22.28	22.18	22.18				
5	25	0		22.37	22.32	22.25				
5	1	1	QPSK	22.93	22.84	22.86				
5	1	23		22.90	22.83	22.69				
5	12	6		22.83	22.80	22.73				
5	1	0		21.94	21.78	21.84				
5	1	24		21.77	21.66	21.71				
5	25	0		21.92	21.76	21.72				
5	1	1	16-QAM	21.87	21.85	21.83	20.45	0.1109		
5	1	1	64-QAM	20.58	20.58	20.47				
5	1	1	256-QAM	17.77	18.40	17.72				
Limit	ERP < 3W			Result			Pass			

NR n14 Maximum Average Power [dBm] (GT - LC = 0.73 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
10	1	1	PI/2 BPSK	-	22.91	-	21.49	0.1409		
10	1	50		-	22.69	-				
10	25	12		-	22.78	-				
10	1	0		-	22.45	-				
10	1	51		-	22.14	-				
10	50	0		-	22.33	-				
10	1	1	QPSK	-	22.91	-				
10	1	50		-	22.63	-				
10	25	12		-	22.82	-				
10	1	0		-	21.78	-				
10	1	51		-	21.56	-				
10	50	0		-	21.80	-				
10	1	1	16-QAM	-	22.15	-	20.73	0.1183		
10	1	1	64-QAM	-	20.30	-				
10	1	1	256-QAM	-	17.77	-				
Limit	ERP < 3W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 2.7 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
5	1	1	PI/2 BPSK	22.84	22.89	22.54	25.59	0.3622		
5	1	23		22.88	22.80	22.53				
5	12	6		22.75	22.82	22.53				
5	1	0		22.24	22.35	21.96				
5	1	24		22.26	22.23	21.99				
5	25	0		22.25	22.34	22.09				
5	1	1	QPSK	22.81	22.81	22.48				
5	1	23		22.78	22.73	22.49				
5	12	6		22.80	22.81	22.60				
5	1	0		21.82	21.77	21.52				
5	1	24		21.76	21.72	21.52				
5	25	0		21.80	21.81	21.58				
5	1	1	16-QAM	21.96	21.92	21.54	24.66	0.2924		
5	1	1	64-QAM	20.30	20.41	20.09				
5	1	1	256-QAM	18.23	18.46	18.14				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 2.7 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	22.85	22.82	22.58	25.71	0.3724		
10	1	50		22.91	22.75	22.60				
10	25	12		23.01	22.92	22.65				
10	1	0		22.26	22.34	22.02				
10	1	51		22.35	22.17	22.09				
10	50	0		22.42	22.30	22.10				
10	1	1	QPSK	22.85	22.83	22.51				
10	1	50		22.83	22.78	22.71				
10	25	12		22.94	22.86	22.62				
10	1	0		21.77	21.73	21.58				
10	1	51		22.01	21.67	21.63				
10	50	0		21.94	21.89	21.66				
10	1	1	16-QAM	21.69	21.75	21.49	24.45	0.2786		
10	1	1	64-QAM	20.36	20.32	20.08				
10	1	1	256-QAM	18.50	18.12	18.10				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 2.7 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	23.00	22.99	22.77	25.76	0.3767		
15	1	77		23.04	22.86	22.68				
15	36	18		22.99	23.02	22.80				
15	1	0		22.44	22.51	22.23				
15	1	78		22.49	22.34	22.21				
15	75	0		22.49	22.44	22.40				
15	1	1	QPSK	23.02	23.03	22.85				
15	1	77		23.03	22.95	22.77				
15	36	18		23.06	22.92	22.86				
15	1	0		21.97	21.96	21.93				
15	1	78		22.06	21.86	21.72				
15	75	0		22.07	21.87	21.85				
15	1	1	16-QAM	22.06	22.10	21.77	24.80	0.3020		
15	1	1	64-QAM	20.39	20.54	20.29				
15	1	1	256-QAM	18.51	18.42	18.44				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 2.7 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	22.87	22.98	22.85	25.75	0.3758		
20	1	104		22.98	22.82	22.77				
20	50	25		23.02	22.95	22.87				
20	1	0		22.40	22.45	22.29				
20	1	105		22.47	22.28	22.29				
20	100	0		22.52	22.45	22.36				
20	1	1	QPSK	22.84	23.00	22.71				
20	1	104		23.05	22.78	22.78				
20	50	25		23.01	23.02	22.85				
20	1	0		21.84	22.06	21.75				
20	1	105		21.94	21.81	21.75				
20	100	0		22.05	21.95	21.87				
20	1	1	16-QAM	21.85	22.07	21.79	24.77	0.2999		
20	1	1	64-QAM	20.39	20.47	20.43				
20	1	1	256-QAM	18.21	18.77	18.59				
Limit	EIRP < 2W			Result			Pass			

NR n26 Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
5	1	1	PI/2 BPSK	22.76	22.63	22.36	21.58	0.1439		
5	1	23		22.80	22.58	22.31				
5	12	6		22.81	22.59	22.27				
5	1	0		22.22	22.10	21.81				
5	1	24		22.23	22.04	21.74				
5	25	0		22.37	22.06	21.76				
5	1	1	QPSK	22.69	22.64	22.34				
5	1	23		22.77	22.51	22.24				
5	12	6		22.75	22.58	22.22				
5	1	0		21.80	21.57	21.25				
5	1	24		21.76	21.53	21.25				
5	25	0		21.92	21.61	21.25				
5	1	1	16-QAM	21.77	21.56	21.24	20.54	0.1132		
5	1	1	64-QAM	20.11	20.28	19.88				
5	1	1	256-QAM	18.40	17.67	17.29				
Limit	ERP < 7W			Result			Pass			

NR n26 Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
10	1	1	PI/2 BPSK	22.78	22.80	22.57	21.57	0.1435		
10	1	50		22.66	22.50	22.24				
10	25	12		22.76	22.64	22.41				
10	1	0		22.23	22.13	22.01				
10	1	51		22.16	21.86	21.76				
10	50	0		22.32	22.15	21.93				
10	1	1	QPSK	22.69	22.70	22.38				
10	1	50		22.68	22.38	22.26				
10	25	12		22.80	22.60	22.31				
10	1	0		21.76	21.69	21.41				
10	1	51		21.65	21.40	21.26				
10	50	0		21.75	21.57	21.28				
10	1	1	16-QAM	21.71	21.64	21.45	20.48	0.1117		
10	1	1	64-QAM	20.37	20.33	20.08				
10	1	1	256-QAM	17.78	17.70	17.44				
Limit	ERP < 7W			Result			Pass			

NR n26 Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
15	1	1	PI/2 BPSK	22.88	22.83	22.70	21.70	0.1479		
15	1	77		22.60	22.53	22.44				
15	36	18		22.85	22.71	22.60				
15	1	0		22.42	22.27	22.18				
15	1	78		22.07	22.01	21.98				
15	75	0		22.32	22.24	22.11				
15	1	1	QPSK	22.93	22.77	22.79				
15	1	77		22.63	22.46	22.46				
15	36	18		22.80	22.74	22.63				
15	1	0		21.87	21.82	21.64				
15	1	78		21.67	21.60	21.40				
15	75	0		21.83	21.74	21.56				
15	1	1	16-QAM	21.87	21.75	21.63	20.64	0.1159		
15	1	1	64-QAM	20.52	20.50	20.36				
15	1	1	256-QAM	17.87	17.78	17.67				
Limit	ERP < 7W			Result			Pass			

NR n26 Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
20	1	1	PI/2 BPSK	22.94	22.91	22.81	21.71	0.1483		
20	1	104		22.45	22.43	22.41				
20	50	25		22.71	22.65	22.63				
20	1	0		22.47	22.39	22.30				
20	1	105		21.98	21.90	21.91				
20	100	0		22.26	22.25	22.23				
20	1	1	QPSK	22.93	22.89	22.78				
20	1	104		22.52	22.49	22.43				
20	50	25		22.79	22.72	22.68				
20	1	0		21.95	21.88	21.76				
20	1	105		21.53	21.44	21.45				
20	100	0		21.78	21.69	21.69				
20	1	1	16-QAM	21.85	21.85	21.79	20.62	0.1153		
20	1	1	64-QAM	20.52	20.45	20.44				
20	1	1	256-QAM	17.94	17.90	17.78				
Limit	ERP < 7W			Result			Pass			

Part90s NR n26 Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP		
5	1	1	PI/2 BPSK	22.95	22.87	22.84	21.72	0.1486		
5	1	23		22.85	22.80	22.83				
5	12	6		22.84	22.83	22.82				
5	1	0		22.41	22.34	22.26				
5	1	24		22.27	22.32	22.25				
5	25	0		22.36	22.33	22.32				
5	1	1	QPSK	22.92	22.83	22.78				
5	1	23		22.79	22.87	22.77				
5	12	6		22.81	22.78	22.80				
5	1	0		21.85	21.84	21.70				
5	1	24		21.74	21.85	21.72				
5	25	0		21.89	21.81	21.80				
5	1	1	16-QAM	21.84	21.71	21.69	20.61	0.1151		
5	1	1	64-QAM	20.55	20.54	20.45				
5	1	1	256-QAM	17.92	17.85	17.83				
Limit	Power < 100W			Result			Pass			

Part90s NR n26 Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP		
10	1	1	PI/2 BPSK	-	22.89	-	21.66	0.1466		
10	1	50		-	22.85	-				
10	25	12		-	22.84	-				
10	1	0		-	22.41	-				
10	1	51		-	22.25	-				
10	50	0		-	22.32	-				
10	1	1	QPSK	-	22.84	-				
10	1	50		-	22.78	-				
10	25	12		-	22.81	-				
10	1	0		-	21.84	-				
10	1	51		-	21.81	-				
10	50	0		-	21.82	-				
10	1	1	16-QAM	-	21.82	-	20.59	0.1146		
10	1	1	64-QAM	-	20.51	-				
10	1	1	256-QAM	-	17.92	-				
Limit	Power < 100W			Result			Pass			

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP		
5	1	1	PI/2 BPSK	-	22.87	-	21.64	0.1459		
5	1	23		-	22.79	-				
5	12	6		-	22.73	-				
5	1	0		-	22.33	-				
5	1	24		-	22.23	-				
5	25	0		-	22.33	-				
5	1	1	QPSK	-	22.77	-				
5	1	23		-	22.75	-				
5	12	6		-	22.72	-				
5	1	0		-	21.77	-				
5	1	24		-	21.69	-				
5	25	0		-	21.79	-				
5	1	1	16-QAM	-	21.73	-	20.5	0.1122		
5	1	1	64-QAM	-	20.45	-				
5	1	1	256-QAM	-	17.82	-				
Limit	EIRP < 7W			Result			Pass			

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP		
10	1	1	PI/2 BPSK	-	22.81	-	21.61	0.1449		
10	1	50		-	22.80	-				
10	25	12		-	22.84	-				
10	1	0		-	22.24	-				
10	1	51		-	22.23	-				
10	50	0		-	22.33	-				
10	1	1	QPSK	-	22.72	-				
10	1	50		-	22.67	-				
10	25	12		-	22.80	-				
10	1	0		-	21.75	-				
10	1	51		-	21.81	-				
10	50	0		-	21.85	-				
10	1	1	16-QAM	-	21.74	-	20.51	0.1125		
10	1	1	64-QAM	-	20.38	-				
10	1	1	256-QAM	-	17.79	-				
Limit	EIRP < 7W			Result			Pass			

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP		
15	1	1	PI/2 BPSK	-	23.04	-	21.81	0.1517		
15	1	77		-	22.86	-				
15	36	18		-	22.84	-				
15	1	0		-	22.43	-				
15	1	78		-	22.35	-				
15	75	0		-	22.49	-				
15	1	1	QPSK	-	22.93	-				
15	1	77		-	22.99	-				
15	36	18		-	22.96	-				
15	1	0		-	21.96	-				
15	1	78		-	21.72	-				
15	75	0		-	21.95	-				
15	1	1	16-QAM	-	21.93	-	20.7	0.1175		
15	1	1	64-QAM	-	20.57	-				
15	1	1	256-QAM	-	18.06	-				
Limit	EIRP < 7W			Result			Pass			

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 0.92 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP		
20	1	1	PI/2 BPSK	-	22.99	-	21.76	0.1500		
20	1	104		-	22.74	-				
20	50	25		-	22.90	-				
20	1	0		-	22.44	-				
20	1	105		-	22.24	-				
20	100	0		-	22.35	-				
20	1	1	QPSK	-	22.93	-				
20	1	104		-	22.72	-				
20	50	25		-	22.88	-				
20	1	0		-	21.99	-				
20	1	105		-	21.75	-				
20	100	0		-	22.02	-				
20	1	1	16-QAM	-	21.85	-	20.62	0.1153		
20	1	1	64-QAM	-	20.51	-				
20	1	1	256-QAM	-	17.97	-				
Limit	EIRP < 7W			Result			Pass			

NR n38 Maximum Average Power [dBm] (GT - LC = 2.56 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	22.36	22.16	22.26	25.13	0.3258		
20	1	49		22.27	22.16	22.56				
20	25	12		22.42	22.26	22.51				
20	1	0		21.89	21.72	21.78				
20	1	50		21.76	21.69	22.09				
20	50	0		21.87	21.78	21.98				
20	1	1	QPSK	22.36	22.22	22.28				
20	1	49		22.15	22.15	22.57				
20	25	12		22.43	22.30	22.51				
20	1	0		21.38	21.17	21.29				
20	1	50		21.28	21.19	21.54				
20	50	0		21.41	21.29	21.52				
20	1	1	16-QAM	21.37	21.07	21.25	23.93	0.2472		
20	1	1	64-QAM	19.88	19.55	19.92				
20	1	1	256-QAM	17.96	17.73	17.87				
Limit	EIRP < 2W			Result			Pass			

NR n38 Maximum Average Power [dBm] (GT - LC = 2.56 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	22.33	22.22	22.20	25.20	0.3311		
30	1	76		22.26	22.48	22.64				
30	36	18		22.30	22.28	22.40				
30	1	0		21.82	21.74	21.70				
30	1	77		21.74	22.00	22.12				
30	75	0		21.82	21.84	21.95				
30	1	1	QPSK	22.37	22.28	22.22				
30	1	76		22.30	22.51	22.62				
30	36	18		22.28	22.27	22.39				
30	1	0		21.43	21.22	21.22				
30	1	77		21.25	21.51	21.65				
30	75	0		21.32	21.32	21.41				
30	1	1	16-QAM	21.28	21.15	21.25	23.84	0.2421		
30	1	1	64-QAM	19.79	19.67	19.73				
30	1	1	256-QAM	18.02	17.75	17.80				
Limit	EIRP < 2W			Result			Pass			

NR n38 Maximum Average Power [dBm] (GT - LC = 2.56 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	22.44	22.35	22.27	25.27	0.3365		
40	1	104		22.55	22.55	22.71				
40	50	25		22.32	22.34	22.37				
40	1	0		21.94	21.83	21.73				
40	1	105		22.04	22.03	22.22				
40	100	0		21.84	21.86	21.88				
40	1	1	QPSK	22.45	22.32	22.25				
40	1	104		22.56	22.49	22.71				
40	50	25		22.30	22.21	22.35				
40	1	0		21.41	21.32	21.26				
40	1	105		21.54	21.50	21.70				
40	100	0		21.36	21.34	21.41				
40	1	1	16-QAM	21.45	21.35	21.26	24.01	0.2518		
40	1	1	64-QAM	19.84	19.87	19.85				
40	1	1	256-QAM	17.99	17.79	17.87				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	25.06	25.43	26.14	29.05	0.8035		
20	1	49		25.18	25.38	26.09				
20	25	12		25.22	25.43	26.16				
20	1	0		21.55	21.95	22.60				
20	1	50		21.65	21.86	22.59				
20	50	0		24.68	24.94	25.70				
20	1	1	QPSK	25.01	25.45	26.04				
20	1	49		25.18	25.37	26.09				
20	25	12		25.22	25.44	26.14				
20	1	0		21.50	21.87	22.50				
20	1	50		21.65	21.84	22.61				
20	50	0		24.20	24.43	25.18				
20	1	1	16-QAM	23.99	24.43	25.02	27.91	0.6180		
20	1	1	64-QAM	22.52	22.95	23.49				
20	1	1	256-QAM	20.52	20.93	21.47				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	25.07	25.47	26.03	29.26	0.8433		
30	1	76		25.30	25.45	26.37				
30	36	18		25.25	25.39	26.21				
30	1	0		21.54	21.98	22.52				
30	1	77		21.80	21.96	22.81				
30	75	0		24.76	24.96	25.73				
30	1	1	QPSK	25.06	25.49	26.07				
30	1	76		25.34	25.45	26.32				
30	36	18		25.25	25.36	26.18				
30	1	0		21.53	21.95	22.51				
30	1	77		21.74	21.93	22.84				
30	75	0		24.28	24.41	25.23				
30	1	1	16-QAM	24.04	24.51	24.94	27.83	0.6067		
30	1	1	64-QAM	22.54	22.97	23.60				
30	1	1	256-QAM	20.63	21.12	21.61				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	25.06	25.63	25.94	29.13	0.8185		
40	1	104		25.22	25.52	26.24				
40	50	25		25.26	25.41	26.09				
40	1	0		21.58	22.08	22.54				
40	1	105		21.74	22.01	22.73				
40	100	0		24.79	24.98	25.63				
40	1	1	QPSK	25.08	25.62	25.97				
40	1	104		25.23	25.53	26.23				
40	50	25		25.18	25.42	26.09				
40	1	0		21.60	22.12	22.47				
40	1	105		21.72	22.02	22.73				
40	100	0		24.27	24.46	25.16				
40	1	1	16-QAM	24.05	24.57	24.91	27.80	0.6026		
40	1	1	64-QAM	22.56	23.08	23.49				
40	1	1	256-QAM	20.64	21.18	21.47				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
50	1	1	PI/2 BPSK	25.08	25.59	25.78	29.08	0.8091		
50	1	131		25.30	25.53	26.19				
50	64	32		25.24	25.41	26.11				
50	1	0		21.57	21.99	22.24				
50	1	132		21.80	22.11	22.71				
50	128	0		24.76	24.92	25.63				
50	1	1	QPSK	25.06	25.56	25.71				
50	1	131		25.26	25.56	26.19				
50	64	32		25.23	25.38	26.09				
50	1	0		21.51	22.08	22.26				
50	1	132		21.76	22.00	22.68				
50	128	0		24.22	24.43	25.15				
50	1	1	16-QAM	24.01	24.56	24.70	27.59	0.5741		
50	1	1	64-QAM	22.54	23.16	23.28				
50	1	1	256-QAM	20.52	21.13	21.32				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	25.06	25.59	25.71	28.97	0.7889		
60	1	160		25.15	25.56	26.01				
60	81	40		25.26	25.38	26.08				
60	1	0		21.53	22.10	22.16				
60	1	161		21.71	22.06	22.43				
60	162	0		24.76	24.97	25.51				
60	1	1	QPSK	25.04	25.60	25.69				
60	1	160		25.15	25.57	25.99				
60	81	40		25.22	25.38	26.03				
60	1	0		21.52	22.09	22.14				
60	1	161		21.62	22.05	22.45				
60	162	0		24.15	24.47	24.96				
60	1	1	16-QAM	23.95	24.63	24.63	27.52	0.5649		
60	1	1	64-QAM	22.49	23.09	23.27				
60	1	1	256-QAM	20.55	21.08	21.21				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	24.87	25.41	25.06	28.84	0.7656		
80	1	215		24.97	25.56	25.88				
80	108	54		25.01	25.23	25.69				
80	1	0		21.22	21.89	21.55				
80	1	216		21.41	22.05	22.32				
80	216	0		24.53	24.85	25.27				
80	1	1	QPSK	24.77	25.38	25.07				
80	1	215		24.96	25.55	25.95				
80	108	54		25.02	25.23	25.69				
80	1	0		21.30	21.86	21.55				
80	1	216		21.45	22.02	22.40				
80	216	0		23.99	24.43	24.68				
80	1	1	16-QAM	23.83	24.41	24.02	27.30	0.5370		
80	1	1	64-QAM	22.34	22.92	22.50				
80	1	1	256-QAM	20.49	20.90	20.65				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
90	1	1	PI/2 BPSK	24.84	25.43	24.96	28.93	0.7816		
90	1	243		25.14	25.18	26.04				
90	120	60		25.05	25.27	25.76				
90	1	0		21.34	21.92	21.48				
90	1	244		21.62	22.14	22.53				
90	243	0		24.62	24.91	25.22				
90	1	1	QPSK	24.87	25.38	25.00				
90	1	243		25.04	25.65	26.04				
90	120	60		25.06	25.29	25.72				
90	1	0		21.33	21.89	21.42				
90	1	244		21.60	22.10	22.46				
90	243	0		24.09	24.39	24.74				
90	1	1	16-QAM	23.74	24.42	23.98	27.31	0.5383		
90	1	1	64-QAM	22.39	22.94	22.48				
90	1	1	256-QAM	20.43	20.97	20.51				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	24.87	25.44	25.06	28.91	0.7780		
100	1	271		24.96	25.62	25.95				
100	135	67		25.05	25.29	25.65				
100	1	0		21.41	21.82	21.55				
100	1	272		21.51	22.10	22.44				
100	270	0		24.54	24.87	25.13				
100	1	1	QPSK	24.84	25.40	25.03				
100	1	271		25.00	25.66	26.02				
100	135	67		25.04	25.32	25.58				
100	1	0		21.33	21.92	21.50				
100	1	272		21.52	22.13	22.39				
100	270	0		24.03	24.38	24.61				
100	1	1	16-QAM	23.80	24.27	24.05	27.16	0.5200		
100	1	1	64-QAM	22.37	23.04	22.55				
100	1	1	256-QAM	20.41	20.95	20.58				
Limit	EIRP < 2W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 2.94 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
5	1	1	PI/2 BPSK	22.15	21.98	23.07	26.19	0.4159		
5	1	23		22.06	22.18	23.20				
5	12	6		22.01	22.02	23.16				
5	1	0		21.56	21.45	22.50				
5	1	24		21.45	21.63	22.73				
5	25	0		21.58	21.63	22.64				
5	1	1	QPSK	22.03	22.00	23.06				
5	1	23		21.93	22.33	22.91				
5	12	6		22.10	21.99	23.25				
5	1	0		20.94	20.90	22.12				
5	1	24		20.91	21.20	22.04				
5	25	0		21.10	21.19	22.11				
5	1	1	16-QAM	21.13	20.78	22.01	24.95	0.3126		
5	1	1	64-QAM	19.54	19.42	20.52				
5	1	1	256-QAM	17.62	17.62	18.56				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 2.94 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	22.19	22.09	22.96	26.23	0.4198		
10	1	50		22.14	22.27	23.29				
10	25	12		22.16	22.10	23.12				
10	1	0		21.70	21.58	22.35				
10	1	51		21.64	21.79	22.72				
10	50	0		21.66	21.64	22.60				
10	1	1	QPSK	22.14	21.99	23.04				
10	1	50		22.20	22.15	23.04				
10	25	12		22.19	22.22	23.14				
10	1	0		20.97	20.96	21.87				
10	1	51		21.03	21.15	22.26				
10	50	0		21.12	21.09	22.13				
10	1	1	16-QAM	21.21	20.61	21.98	24.92	0.3105		
10	1	1	64-QAM	19.62	19.66	20.31				
10	1	1	256-QAM	17.62	17.43	18.22				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 2.94 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	22.36	22.25	22.77	26.14	0.4111		
15	1	77		22.23	22.49	23.19				
15	36	18		22.23	22.24	22.91				
15	1	0		21.72	21.63	22.25				
15	1	78		21.67	21.95	22.67				
15	75	0		21.71	21.73	22.43				
15	1	1	QPSK	22.25	22.17	22.73				
15	1	77		22.17	22.69	23.20				
15	36	18		22.24	22.26	23.00				
15	1	0		21.24	21.13	21.75				
15	1	78		21.21	21.38	22.18				
15	75	0		21.26	21.24	21.96				
15	1	1	16-QAM	21.13	21.08	21.82	24.76	0.2992		
15	1	1	64-QAM	19.81	19.61	20.32				
15	1	1	256-QAM	17.86	17.93	18.43				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 2.94 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	22.28	22.20	22.71	26.13	0.4102		
20	1	104		22.19	22.53	23.17				
20	50	25		22.19	22.27	22.90				
20	1	0		21.76	21.71	22.22				
20	1	105		21.66	21.97	22.66				
20	100	0		21.59	21.77	22.43				
20	1	1	QPSK	22.25	22.21	22.73				
20	1	104		22.07	22.65	23.19				
20	50	25		22.16	22.29	22.98				
20	1	0		21.27	21.14	21.65				
20	1	105		20.99	21.58	22.23				
20	100	0		21.15	21.27	21.98				
20	1	1	16-QAM	21.18	21.16	21.70	24.64	0.2911		
20	1	1	64-QAM	19.46	19.47	20.21				
20	1	1	256-QAM	17.74	17.68	18.25				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 2.94 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	22.30	22.18	22.48	26.14	0.4111		
30	1	158		22.23	22.79	23.20				
30	80	40		22.19	22.24	22.94				
30	1	0		21.73	21.54	21.82				
30	1	159		21.61	22.19	22.65				
30	160	0		21.73	21.84	22.43				
30	1	1	QPSK	22.17	22.10	22.44				
30	1	158		22.20	22.76	23.16				
30	80	40		22.11	22.29	22.97				
30	1	0		21.27	21.10	21.33				
30	1	159		21.03	21.78	22.18				
30	160	0		21.23	21.32	21.95				
30	1	1	16-QAM	21.16	21.21	21.32	24.26	0.2667		
30	1	1	64-QAM	19.66	19.63	20.13				
30	1	1	256-QAM	17.86	17.69	17.99				
Limit	EIRP < 1W			Result			Pass			

NR n71 Maximum Average Power [dBm] (GT - LC = 1.76 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
5	1	1	PI/2 BPSK	23.35	23.12	23.34	23.02	0.2004		
5	1	23		23.34	23.21	23.20				
5	12	6		23.31	23.14	23.23				
5	1	0		22.76	22.63	22.74				
5	1	24		22.84	22.57	22.71				
5	25	0		22.79	22.65	22.74				
5	1	1	QPSK	23.23	23.04	23.13				
5	1	23		23.41	22.99	23.11				
5	12	6		23.27	23.10	23.24				
5	1	0		22.21	22.07	22.24				
5	1	24		22.31	22.10	22.07				
5	25	0		22.33	22.08	22.22				
5	1	1	16-QAM	22.24	21.90	22.33	21.94	0.1563		
5	1	1	64-QAM	20.74	20.34	20.79				
5	1	1	256-QAM	18.81	18.68	18.61				
Limit	ERP < 3W			Result			Pass			

NR n71 Maximum Average Power [dBm] (GT - LC = 1.76 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
10	1	1	PI/2 BPSK	23.30	23.19	23.21	22.92	0.1959		
10	1	50		23.21	23.15	23.18				
10	25	12		23.30	23.14	23.20				
10	1	0		22.81	22.69	22.67				
10	1	51		22.69	22.71	22.70				
10	50	0		22.81	22.69	22.75				
10	1	1	QPSK	23.20	23.09	23.15				
10	1	50		23.20	23.23	23.16				
10	25	12		23.31	23.12	23.21				
10	1	0		22.18	22.09	22.17				
10	1	51		22.11	22.16	22.11				
10	50	0		22.31	22.17	22.22				
10	1	1	16-QAM	22.27	22.18	22.24	21.88	0.1542		
10	1	1	64-QAM	20.86	20.49	20.72				
10	1	1	256-QAM	18.64	18.62	18.82				
Limit	ERP < 3W			Result			Pass			

NR n71 Maximum Average Power [dBm] (GT - LC = 1.76 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
15	1	1	PI/2 BPSK	23.31	23.30	23.27	22.95	0.1972		
15	1	77		23.26	23.25	23.28				
15	36	18		23.28	23.31	23.30				
15	1	0		22.72	22.89	22.68				
15	1	78		22.72	22.77	22.69				
15	75	0		22.84	22.83	22.69				
15	1	1	QPSK	23.22	23.33	23.19				
15	1	77		23.26	23.18	23.18				
15	36	18		23.28	23.34	23.22				
15	1	0		22.20	22.19	22.17				
15	1	78		22.30	22.27	22.19				
15	75	0		22.30	22.33	22.24				
15	1	1	16-QAM	22.12	22.18	22.14	21.79	0.1510		
15	1	1	64-QAM	20.69	20.76	20.64				
15	1	1	256-QAM	18.76	18.87	18.75				
Limit	ERP < 3W			Result			Pass			

NR n71 Maximum Average Power [dBm] (GT - LC = 1.76 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
20	1	1	PI/2 BPSK	23.28	23.38	23.38	23.05	0.2018		
20	1	104		23.16	23.17	23.27				
20	50	25		23.29	23.35	23.32				
20	1	0		22.81	22.78	22.89				
20	1	105		22.66	22.76	22.71				
20	100	0		22.74	22.79	22.80				
20	1	1	QPSK	23.26	23.26	23.44				
20	1	104		23.13	23.09	23.18				
20	50	25		23.31	23.38	23.37				
20	1	0		22.19	22.25	22.34				
20	1	105		22.18	22.14	22.18				
20	100	0		22.28	22.30	22.36				
20	1	1	16-QAM	22.28	22.24	22.38	21.99	0.1581		
20	1	1	64-QAM	20.77	20.78	20.89				
20	1	1	256-QAM	18.67	18.90	18.84				
Limit	ERP < 3W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	26.28	26.01	26.17	29.34	0.8590		
20	1	49		26.36	25.96	26.24				
20	25	12		26.39	26.08	26.29				
20	1	0		22.74	22.50	22.76				
20	1	50		22.87	22.41	22.71				
20	50	0		25.87	25.54	25.77				
20	1	1	QPSK	26.28	26.04	26.22				
20	1	49		26.36	25.96	26.23				
20	25	12		26.39	26.07	26.25				
20	1	0		22.74	22.48	22.68				
20	1	50		22.85	22.42	22.66				
20	50	0		25.40	25.07	25.27				
20	1	1	16-QAM	25.27	25.00	25.00	28.22	0.6637		
20	1	1	64-QAM	23.78	23.58	23.71				
20	1	1	256-QAM	21.79	21.49	21.80				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	26.25	26.06	26.28	29.35	0.8610		
30	1	76		26.22	25.96	26.28				
30	36	18		26.37	26.12	26.40				
30	1	0		22.72	22.59	22.78				
30	1	77		22.72	22.49	22.81				
30	75	0		25.85	25.64	25.84				
30	1	1	QPSK	26.24	25.99	26.30				
30	1	76		26.23	25.91	26.27				
30	36	18		26.36	26.10	26.37				
30	1	0		22.75	22.52	22.78				
30	1	77		22.73	22.44	22.79				
30	75	0		25.33	25.13	25.38				
30	1	1	16-QAM	25.19	24.86	25.14	28.14	0.6516		
30	1	1	64-QAM	23.79	23.53	23.72				
30	1	1	256-QAM	21.75	21.56	21.71				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	26.41	26.12	26.20	29.41	0.8730		
40	1	104		26.31	25.98	26.30				
40	50	25		26.41	26.07	26.31				
40	1	0		22.85	22.64	22.70				
40	1	105		22.72	22.44	22.82				
40	100	0		25.88	25.60	25.80				
40	1	1	QPSK	26.46	26.09	26.17				
40	1	104		26.28	25.90	26.26				
40	50	25		26.43	26.12	26.29				
40	1	0		22.93	22.61	22.61				
40	1	105		22.74	22.46	22.76				
40	100	0		25.46	25.11	25.32				
40	1	1	16-QAM	25.49	25.00	25.03	28.44	0.6982		
40	1	1	64-QAM	23.96	23.64	23.76				
40	1	1	256-QAM	21.92	21.64	21.64				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	26.13	25.65	25.79	29.08	0.8091		
60	1	160		26.10	25.74	26.10				
60	81	40		26.11	25.91	26.07				
60	1	0		22.62	22.16	22.41				
60	1	161		22.58	22.23	22.62				
60	162	0		25.61	25.36	25.52				
60	1	1	QPSK	26.05	25.65	25.85				
60	1	160		26.09	25.75	26.05				
60	81	40		26.11	25.95	26.08				
60	1	0		22.60	22.17	22.27				
60	1	161		22.59	22.22	22.60				
60	162	0		25.13	24.89	25.09				
60	1	1	16-QAM	25.07	24.45	24.54	28.02	0.6339		
60	1	1	64-QAM	23.50	23.11	23.39				
60	1	1	256-QAM	21.50	21.20	21.42				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	25.98	25.52	25.82	29.03	0.7998		
80	1	215		26.08	25.58	25.99				
80	108	54		26.00	25.68	26.01				
80	1	0		22.44	22.01	22.37				
80	1	216		22.61	22.18	22.52				
80	216	0		25.52	25.13	25.44				
80	1	1	QPSK	25.92	25.46	25.82				
80	1	215		26.05	25.58	25.94				
80	108	54		26.03	25.69	25.98				
80	1	0		22.43	22.00	22.31				
80	1	216		22.55	22.20	22.52				
80	216	0		24.96	24.62	24.97				
80	1	1	16-QAM	24.81	24.32	24.73	27.76	0.5970		
80	1	1	64-QAM	23.48	22.99	23.35				
80	1	1	256-QAM	21.43	20.98	21.35				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	25.90	25.57	25.71	29.01	0.7962		
100	1	271		25.97	25.91	25.99				
100	135	67		26.00	25.70	25.97				
100	1	0		22.36	22.08	22.20				
100	1	272		22.46	22.38	22.53				
100	270	0		25.49	25.14	25.45				
100	1	1	QPSK	25.84	25.53	25.61				
100	1	271		25.95	25.73	26.06				
100	135	67		25.98	25.72	25.87				
100	1	0		22.35	21.97	22.10				
100	1	272		22.44	22.37	22.55				
100	270	0		24.98	24.64	24.94				
100	1	1	16-QAM	24.60	24.34	24.65	27.60	0.5754		
100	1	1	64-QAM	23.26	22.96	23.06				
100	1	1	256-QAM	21.44	21.05	21.08				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	25.91	26.00	26.19	29.17	0.8260		
20	1	49		26.11	26.04	26.16				
20	25	12		26.04	26.02	26.22				
20	1	0		22.46	22.48	22.66				
20	1	50		22.57	22.48	22.63				
20	50	0		25.54	25.50	25.70				
20	1	1	QPSK	25.84	25.97	26.14				
20	1	49		26.06	25.97	26.10				
20	25	12		26.03	26.02	26.17				
20	1	0		22.36	22.45	22.63				
20	1	50		22.59	22.45	22.59				
20	50	0		25.06	25.02	25.18				
20	1	1	16-QAM	24.78	24.86	25.03	27.98	0.6281		
20	1	1	64-QAM	23.37	23.49	23.68				
20	1	1	256-QAM	21.44	21.52	21.73				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	25.96	26.15	26.32	29.27	0.8453		
30	1	76		26.12	26.06	26.22				
30	36	18		26.07	26.09	26.29				
30	1	0		22.42	22.63	22.84				
30	1	77		22.60	22.65	22.69				
30	75	0		25.54	25.64	25.86				
30	1	1	QPSK	25.92	26.13	26.17				
30	1	76		26.07	26.03	26.17				
30	36	18		26.05	26.09	26.25				
30	1	0		22.40	22.61	22.68				
30	1	77		22.56	22.54	22.66				
30	75	0		25.08	25.11	25.29				
30	1	1	16-QAM	24.91	24.95	25.12	28.07	0.6412		
30	1	1	64-QAM	23.45	23.61	23.71				
30	1	1	256-QAM	21.45	21.72	21.71				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	26.08	26.25	26.21	29.24	0.8395		
40	1	104		26.19	26.29	26.17				
40	50	25		26.20	26.10	26.27				
40	1	0		22.55	22.78	22.70				
40	1	105		22.69	22.75	22.76				
40	100	0		25.67	25.62	25.73				
40	1	1	QPSK	26.06	26.27	26.19				
40	1	104		26.12	26.27	26.14				
40	50	25		26.14	26.09	26.15				
40	1	0		22.54	22.73	22.68				
40	1	105		22.64	22.64	22.68				
40	100	0		25.13	25.15	25.15				
40	1	1	16-QAM	24.95	25.14	25.03	28.09	0.6442		
40	1	1	64-QAM	23.57	23.84	23.68				
40	1	1	256-QAM	21.63	21.85	21.71				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
50	1	1	PI/2 BPSK	25.69	25.96	25.86	29.04	0.8017		
50	1	131		25.70	25.98	26.00				
50	64	32		25.88	25.94	26.09				
50	1	0		22.18	22.46	22.32				
50	1	132		22.17	22.47	22.47				
50	128	0		25.38	25.41	25.53				
50	1	1	QPSK	25.63	25.95	25.79				
50	1	131		25.61	25.92	25.92				
50	64	32		25.89	25.90	26.07				
50	1	0		22.17	22.45	22.30				
50	1	132		22.19	22.45	22.44				
50	128	0		24.86	24.93	25.06				
50	1	1	16-QAM	24.52	24.80	24.72	27.75	0.5957		
50	1	1	64-QAM	23.14	23.47	23.32				
50	1	1	256-QAM	21.23	21.49	21.40				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	25.59	25.88	25.73	28.98	0.7907		
60	1	160		25.86	26.03	25.92				
60	81	40		25.96	25.92	25.98				
60	1	0		22.12	22.37	22.15				
60	1	161		22.30	22.52	22.42				
60	162	0		25.38	25.46	25.42				
60	1	1	QPSK	25.58	25.84	25.68				
60	1	160		25.83	26.00	25.91				
60	81	40		25.95	25.87	25.99				
60	1	0		22.07	22.34	22.22				
60	1	161		22.30	22.51	22.43				
60	162	0		24.89	24.94	24.95				
60	1	1	16-QAM	24.48	24.77	24.64	27.72	0.5916		
60	1	1	64-QAM	23.10	23.37	23.24				
60	1	1	256-QAM	21.17	21.43	21.22				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
70	1	1	PI/2 BPSK	25.63	25.71	25.66	28.77	0.7534		
70	1	187		25.65	25.82	25.65				
70	90	45		25.69	25.77	25.73				
70	1	0		22.11	22.24	22.13				
70	1	188		22.18	22.31	22.08				
70	180	0		25.20	25.29	25.21				
70	1	1	QPSK	25.46	25.73	25.65				
70	1	187		25.61	25.81	25.55				
70	90	45		25.71	25.73	25.70				
70	1	0		21.99	22.18	22.19				
70	1	188		22.17	22.28	22.12				
70	180	0		24.66	24.78	24.71				
70	1	1	16-QAM	24.32	24.57	24.56	27.52	0.5649		
70	1	1	64-QAM	22.96	23.30	23.17				
70	1	1	256-QAM	21.06	21.28	21.20				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	25.54	25.63	25.66	28.80	0.7586		
80	1	215		25.76	25.84	25.72				
80	108	54		25.85	25.80	25.77				
80	1	0		22.04	22.14	22.22				
80	1	216		22.37	22.35	22.26				
80	216	0		25.31	25.27	25.31				
80	1	1	QPSK	25.54	25.65	25.66				
80	1	215		25.80	25.80	25.60				
80	108	54		25.79	25.80	25.77				
80	1	0		22.01	22.11	22.15				
80	1	216		22.36	22.33	22.07				
80	216	0		24.80	24.80	24.78				
80	1	1	16-QAM	24.35	24.52	24.57	27.52	0.5649		
80	1	1	64-QAM	23.05	23.17	23.18				
80	1	1	256-QAM	21.13	21.27	21.23				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
90	1	1	PI/2 BPSK	25.52	25.62	25.69	28.82	0.7621		
90	1	243		25.85	25.87	25.78				
90	120	60		25.74	25.81	25.79				
90	1	0		22.12	22.06	22.11				
90	1	244		22.34	22.36	22.20				
90	243	0		25.22	25.32	25.25				
90	1	1	QPSK	25.50	25.57	25.63				
90	1	243		25.71	25.70	25.76				
90	120	60		25.74	25.78	25.82				
90	1	0		22.03	22.03	22.14				
90	1	244		22.32	22.24	22.25				
90	243	0		24.77	24.80	24.77				
90	1	1	16-QAM	24.41	24.47	24.66	27.61	0.5768		
90	1	1	64-QAM	23.04	23.07	23.13				
90	1	1	256-QAM	21.09	21.11	21.18				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	-	25.55	-	28.75	0.7499		
100	1	271		-	25.80	-				
100	135	67		-	25.74	-				
100	1	0		-	22.02	-				
100	1	272		-	22.29	-				
100	270	0		-	25.35	-				
100	1	1	QPSK	-	25.50	-				
100	1	271		-	25.73	-				
100	135	67		-	25.72	-				
100	1	0		-	22.06	-				
100	1	272		-	22.29	-				
100	270	0		-	24.72	-				
100	1	1	16-QAM	-	24.32	-	27.27	0.5333		
100	1	1	64-QAM	-	23.03	-				
100	1	1	256-QAM	-	21.05	-				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	26.11	26.19	26.05	29.21	0.8337		
20	1	49		26.21	26.04	26.11				
20	25	12		26.19	26.10	26.14				
20	1	0		22.61	22.73	22.54				
20	1	50		22.77	22.56	22.56				
20	50	0		25.69	25.62	25.65				
20	1	1	QPSK	26.11	26.09	26.00				
20	1	49		26.26	26.01	25.95				
20	25	12		26.15	26.12	26.13				
20	1	0		22.64	22.63	22.53				
20	1	50		22.68	22.55	22.61				
20	50	0		25.15	25.13	25.13				
20	1	1	16-QAM	24.94	25.03	24.93	27.98	0.6281		
20	1	1	64-QAM	23.64	23.64	23.55				
20	1	1	256-QAM	21.65	21.79	21.56				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	26.16	26.36	26.17	29.31	0.8531		
30	1	76		26.20	26.03	26.34				
30	36	18		26.07	26.20	26.21				
30	1	0		22.63	22.83	22.66				
30	1	77		22.66	22.55	22.84				
30	75	0		25.64	25.80	25.74				
30	1	1	QPSK	26.15	26.34	26.13				
30	1	76		26.16	26.05	26.28				
30	36	18		26.03	26.19	26.16				
30	1	0		22.64	22.85	22.65				
30	1	77		22.65	22.55	22.82				
30	75	0		25.12	25.27	25.27				
30	1	1	16-QAM	25.01	25.21	24.98	28.16	0.6546		
30	1	1	64-QAM	23.69	23.86	23.64				
30	1	1	256-QAM	21.72	21.89	21.71				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	26.28	26.38	26.12	29.34	0.8590		
40	1	104		26.39	26.18	26.28				
40	50	25		26.31	26.26	26.22				
40	1	0		22.78	22.92	22.59				
40	1	105		22.86	22.68	22.81				
40	100	0		25.89	25.77	25.76				
40	1	1	QPSK	26.24	26.33	26.04				
40	1	104		26.36	26.13	26.28				
40	50	25		26.32	26.22	26.21				
40	1	0		22.75	22.93	22.61				
40	1	105		22.89	22.65	22.77				
40	100	0		25.35	25.25	25.15				
40	1	1	16-QAM	25.09	25.22	24.96	28.17	0.6561		
40	1	1	64-QAM	23.78	23.94	23.63				
40	1	1	256-QAM	21.75	21.94	21.66				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	26.03	26.17	26.11	29.13	0.8185		
60	1	160		25.86	25.93	25.98				
60	81	40		26.18	26.10	26.01				
60	1	0		22.53	22.66	22.59				
60	1	161		22.49	22.47	22.46				
60	162	0		25.73	25.63	25.51				
60	1	1	QPSK	26.02	26.14	26.06				
60	1	160		25.79	25.90	25.97				
60	81	40		26.15	26.10	25.99				
60	1	0		22.51	22.66	22.58				
60	1	161		22.32	22.43	22.42				
60	162	0		25.13	25.08	25.07				
60	1	1	16-QAM	24.88	25.00	24.97	27.95	0.6237		
60	1	1	64-QAM	23.60	23.71	23.63				
60	1	1	256-QAM	21.58	21.66	21.62				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	25.82	25.87	25.94	28.90	0.7762		
80	1	215		25.76	25.75	25.79				
80	108	54		25.93	25.92	25.78				
80	1	0		22.30	22.28	22.39				
80	1	216		22.29	22.23	22.26				
80	216	0		25.38	25.41	25.28				
80	1	1	QPSK	25.79	25.82	25.87				
80	1	215		25.70	25.72	25.75				
80	108	54		25.95	25.91	25.69				
80	1	0		22.30	22.28	22.42				
80	1	216		22.27	22.22	22.24				
80	216	0		24.87	24.91	24.82				
80	1	1	16-QAM	24.62	24.72	24.82	27.77	0.5984		
80	1	1	64-QAM	23.37	23.35	23.43				
80	1	1	256-QAM	21.39	21.39	21.49				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	-	25.83	-	28.90	0.7762		
100	1	271		-	25.93	-				
100	135	67		-	25.94	-				
100	1	0		-	22.32	-				
100	1	272		-	22.37	-				
100	270	0		-	25.40	-				
100	1	1	QPSK	-	25.77	-				
100	1	271		-	25.84	-				
100	135	67		-	25.95	-				
100	1	0		-	22.30	-				
100	1	272		-	22.34	-				
100	270	0		-	24.93	-				
100	1	1	16-QAM	-	24.68	-	27.63	0.5794		
100	1	1	64-QAM	-	23.33	-				
100	1	1	256-QAM	-	21.37	-				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	25.91	26.12	26.02	29.07	0.8072		
20	1	49		26.04	25.86	25.98				
20	25	12		25.96	26.03	26.00				
20	1	0		22.43	22.61	22.49				
20	1	50		22.50	22.34	22.48				
20	50	0		25.47	25.53	25.43				
20	1	1	QPSK	25.88	26.04	25.97				
20	1	49		25.99	25.83	25.93				
20	25	12		25.89	26.01	25.99				
20	1	0		22.35	22.53	22.44				
20	1	50		22.48	22.30	22.46				
20	50	0		24.97	25.04	24.96				
20	1	1	16-QAM	24.76	24.89	24.83	27.84	0.6081		
20	1	1	64-QAM	23.46	23.58	23.49				
20	1	1	256-QAM	21.46	21.55	21.57				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	25.97	26.08	25.92	29.03	0.7998		
30	1	76		25.97	25.80	26.05				
30	36	18		25.98	26.04	25.97				
30	1	0		22.49	22.58	22.42				
30	1	77		22.48	22.32	22.55				
30	75	0		25.57	25.52	25.48				
30	1	1	QPSK	25.92	26.06	25.88				
30	1	76		25.97	25.78	26.02				
30	36	18		25.96	26.02	25.96				
30	1	0		22.43	22.59	22.41				
30	1	77		22.47	22.31	22.54				
30	75	0		25.03	25.02	25.02				
30	1	1	16-QAM	24.79	24.92	24.74	27.87	0.6124		
30	1	1	64-QAM	23.43	23.59	23.38				
30	1	1	256-QAM	21.49	21.66	21.46				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	26.03	26.14	25.88	29.09	0.8110		
40	1	104		26.10	25.79	26.01				
40	50	25		26.14	25.92	25.97				
40	1	0		22.53	22.65	22.34				
40	1	105		22.63	22.38	22.51				
40	100	0		25.64	25.55	25.47				
40	1	1	QPSK	26.01	26.10	25.90				
40	1	104		26.10	25.81	26.07				
40	50	25		26.09	25.94	25.93				
40	1	0		22.53	22.65	22.33				
40	1	105		22.60	22.29	22.46				
40	100	0		25.16	24.94	24.99				
40	1	1	16-QAM	24.87	25.03	24.81	27.98	0.6281		
40	1	1	64-QAM	23.56	23.62	23.42				
40	1	1	256-QAM	21.57	21.69	21.49				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
50	1	1	PI/2 BPSK	25.69	25.86	25.69	28.87	0.7709		
50	1	131		25.65	25.60	25.63				
50	64	32		25.92	25.81	25.72				
50	1	0		22.24	22.36	22.22				
50	1	132		22.13	22.11	22.10				
50	128	0		25.38	25.30	25.20				
50	1	1	QPSK	25.68	25.85	25.71				
50	1	131		25.60	25.57	25.62				
50	64	32		25.84	25.81	25.69				
50	1	0		22.17	22.37	22.17				
50	1	132		22.11	22.08	22.09				
50	128	0		24.86	24.77	24.72				
50	1	1	16-QAM	24.53	24.87	24.67	27.82	0.6053		
50	1	1	64-QAM	23.23	23.33	23.18				
50	1	1	256-QAM	21.24	21.35	21.30				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	25.82	25.94	25.85	28.90	0.7762		
60	1	160		25.59	25.69	25.75				
60	81	40		25.95	25.82	25.75				
60	1	0		22.31	22.43	22.38				
60	1	161		22.11	22.22	22.20				
60	162	0		25.37	25.38	25.31				
60	1	1	QPSK	25.78	25.91	25.91				
60	1	160		25.51	25.63	25.69				
60	81	40		25.90	25.78	25.73				
60	1	0		22.30	22.42	22.40				
60	1	161		22.03	22.17	22.23				
60	162	0		24.88	24.84	24.78				
60	1	1	16-QAM	24.62	24.78	24.82	27.77	0.5984		
60	1	1	64-QAM	23.26	23.40	23.41				
60	1	1	256-QAM	21.39	21.47	21.40				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
70	1	1	PI/2 BPSK	25.73	25.78	25.79	28.74	0.7482		
70	1	187		25.35	25.53	25.68				
70	90	45		25.68	25.69	25.59				
70	1	0		22.16	22.27	22.21				
70	1	188		21.85	21.97	22.13				
70	180	0		25.19	25.17	25.14				
70	1	1	QPSK	25.70	25.71	25.73				
70	1	187		25.36	25.46	25.61				
70	90	45		25.73	25.63	25.60				
70	1	0		22.21	22.22	22.23				
70	1	188		21.83	21.95	22.09				
70	180	0		24.67	24.65	24.69				
70	1	1	16-QAM	24.56	24.55	24.58	27.53	0.5662		
70	1	1	64-QAM	23.18	23.20	23.31				
70	1	1	256-QAM	21.22	21.29	21.29				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	25.58	25.69	25.71	28.70	0.7413		
80	1	215		25.41	25.57	25.59				
80	108	54		25.75	25.64	25.62				
80	1	0		22.07	22.15	22.20				
80	1	216		22.03	22.09	22.06				
80	216	0		25.17	25.12	25.15				
80	1	1	QPSK	25.62	25.65	25.64				
80	1	215		25.48	25.57	25.54				
80	108	54		25.71	25.63	25.58				
80	1	0		22.11	22.20	22.15				
80	1	216		21.98	22.05	22.07				
80	216	0		24.66	24.60	24.61				
80	1	1	16-QAM	24.55	24.66	24.51	27.61	0.5768		
80	1	1	64-QAM	23.13	23.30	23.12				
80	1	1	256-QAM	21.11	21.20	21.17				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
90	1	1	PI/2 BPSK	25.61	25.64	25.64	28.65	0.7328		
90	1	243		25.55	25.63	25.61				
90	120	60		25.66	25.63	25.66				
90	1	0		22.13	22.07	22.11				
90	1	244		21.99	22.13	22.12				
90	243	0		25.11	25.13	25.16				
90	1	1	QPSK	25.58	25.65	25.62				
90	1	243		25.50	25.60	25.70				
90	120	60		25.67	25.60	25.65				
90	1	0		22.07	22.13	22.08				
90	1	244		21.98	22.15	22.16				
90	243	0		24.68	24.61	24.69				
90	1	1	16-QAM	24.48	24.56	24.44	27.51	0.5636		
90	1	1	64-QAM	23.10	23.22	23.18				
90	1	1	256-QAM	21.19	21.28	21.18				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	-	25.56	-	28.57	0.7194		
100	1	271		-	25.62	-				
100	135	67		-	25.60	-				
100	1	0		-	22.06	-				
100	1	272		-	22.09	-				
100	270	0		-	25.12	-				
100	1	1	QPSK	-	25.57	-				
100	1	271		-	25.60	-				
100	135	67		-	25.61	-				
100	1	0		-	22.03	-				
100	1	272		-	22.06	-				
100	270	0		-	24.58	-				
100	1	1	16-QAM	-	24.45	-	27.40	0.5495		
100	1	1	64-QAM	-	23.17	-				
100	1	1	256-QAM	-	21.14	-				
Limit	EIRP < 1W			Result			Pass			

Conducted Output Power (Average power and EIRP)

NR n38 Maximum Average Power [dBm] (GT - LC = 2.56 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	18.32	18.30	18.52	18.67	18.62	18.65	21.51	21.47	21.60	24.46	0.2793
20	1	49		18.42	18.54	18.82	18.78	18.64	18.96	21.61	21.60	21.90		
20	25	12		18.48	18.40	18.56	18.79	18.75	18.98	21.65	21.59	21.79		
20	1	0		16.91	16.84	17.06	17.22	17.15	17.22	20.08	20.01	20.15		
20	1	50		16.95	16.90	17.21	17.30	17.15	17.42	20.14	20.04	20.33		
20	51	0		16.93	16.89	17.08	17.24	17.21	17.36	20.10	20.06	20.23		
20	1	1	16-QAM	17.90	18.00	18.22	18.23	18.08	18.10	21.08	21.05	21.17	23.73	0.2360
20	1	1	64-QAM	16.38	16.39	16.69	16.63	16.48	16.59	19.52	19.45	19.65		
20	1	1	256-QAM	13.35	13.45	13.61	13.69	13.55	13.66	16.53	16.51	16.65		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	20.53	21.45	22.28	20.64	21.78	21.67	23.60	24.63	25.00	27.89	0.6152
20	1	49		20.71	21.69	22.16	20.77	21.63	21.65	23.75	24.67	24.92		
20	25	12		20.71	21.34	22.04	20.81	21.72	21.58	23.77	24.54	24.83		
20	1	0		18.67	19.44	20.15	18.66	19.76	19.74	21.68	22.61	22.96		
20	1	50		18.88	19.57	20.06	18.79	19.73	19.67	21.85	22.66	22.88		
20	51	0		19.20	19.85	20.47	19.21	20.17	20.12	22.22	23.02	23.31		
20	1	1	16-QAM	20.09	20.99	21.56	20.30	21.40	21.37	23.21	24.21	24.48	27.37	0.5458
20	1	1	64-QAM	18.67	19.49	20.05	18.63	19.59	19.62	21.66	22.55	22.85		
20	1	1	256-QAM	15.68	16.44	17.15	15.67	16.66	16.50	18.69	19.56	19.85		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	20.79	21.41	22.42	20.77	21.75	21.65	23.79	24.59	25.06	28.17	0.6561
30	1	76		21.03	21.76	22.47	21.14	21.98	22.05	24.10	24.88	25.28		
30	39	19		20.68	21.37	22.13	20.82	21.66	21.82	23.76	24.53	24.99		
30	1	0		18.73	19.49	20.30	18.72	19.70	19.83	21.74	22.61	23.08		
30	1	77		18.88	19.64	20.43	18.97	19.75	19.96	21.94	22.71	23.21		
30	78	0		19.20	19.88	20.66	19.38	20.22	20.36	22.30	23.06	23.52		
30	1	1	16-QAM	20.21	20.95	21.71	20.32	21.32	21.31	23.28	24.15	24.52	27.41	0.5508
30	1	1	64-QAM	18.68	19.36	20.30	18.65	19.64	19.69	21.68	22.51	23.02		
30	1	1	256-QAM	15.75	16.29	17.36	15.64	16.70	16.64	18.71	19.51	20.03		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	20.73	21.49	22.31	20.82	21.86	21.72	23.79	24.69	25.04	28.15	0.6531
40	1	104		20.90	21.51	22.49	20.97	21.81	22.00	23.95	24.67	25.26		
40	53	26		20.62	21.33	22.11	20.89	21.72	21.72	23.77	24.54	24.93		
40	1	0		18.65	19.57	20.13	18.77	19.78	19.74	21.72	22.69	22.95		
40	1	105		18.95	19.60	20.37	19.04	19.83	19.95	22.01	22.73	23.18		
40	106	0		19.25	19.86	20.68	19.31	20.30	20.33	22.29	23.10	23.52		
40	1	1	16-QAM	20.18	20.80	21.73	20.33	21.50	21.32	23.27	24.17	24.54	27.43	0.5534
40	1	1	64-QAM	18.63	19.53	20.08	18.59	19.69	19.64	21.62	22.62	22.88		
40	1	1	256-QAM	15.75	16.53	17.21	15.64	16.75	16.62	18.71	19.65	19.94		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
50	1	1	QPSK	20.76	21.51	21.94	20.66	21.66	21.66	23.72	24.60	24.81	27.87	0.6124
50	1	131		21.34	21.54	22.17	21.17	21.73	21.76	24.27	24.65	24.98		
50	67	33		20.95	21.26	22.03	20.90	21.62	21.72	23.94	24.45	24.89		
50	1	0		18.74	19.42	20.01	18.74	19.71	19.71	21.75	22.58	22.87		
50	1	132		19.29	19.45	20.27	19.19	19.66	19.74	22.25	22.57	23.02		
50	133	0		19.49	19.83	20.58	19.45	20.23	20.21	22.48	23.04	23.41		
50	1	1	16-QAM	20.30	20.89	21.42	20.30	21.28	21.30	23.31	24.10	24.37	27.26	0.5321
50	1	1	64-QAM	18.88	19.42	19.96	18.81	19.64	19.59	21.86	22.54	22.79		
50	1	1	256-QAM	15.93	16.31	16.78	15.58	16.62	16.57	18.77	19.48	19.69		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
60	1	1	QPSK	20.63	21.39	21.90	20.60	21.77	21.52	23.63	24.59	24.72	27.76	0.5970
60	1	160		21.05	21.52	22.08	21.03	21.65	21.50	24.05	24.60	24.81		
60	81	40		20.65	21.37	22.06	20.89	21.73	21.64	23.78	24.56	24.87		
60	1	0		18.53	19.50	19.62	18.58	19.67	19.60	21.57	22.60	22.62		
60	1	161		18.97	19.59	20.17	19.08	19.53	19.63	22.04	22.57	22.92		
60	162	0		19.27	19.87	20.51	19.35	20.17	20.15	22.32	23.03	23.34		
60	1	1	16-QAM	19.90	20.98	21.13	20.10	21.50	21.28	23.01	24.26	24.22	27.15	0.5188
60	1	1	64-QAM	18.50	19.46	19.64	18.53	19.51	19.50	21.53	22.50	22.58		
60	1	1	256-QAM	15.60	16.18	16.63	15.60	16.78	16.44	18.61	19.50	19.55		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
80	1	1	QPSK	20.62	21.40	21.26	20.50	21.59	21.31	23.57	24.51	24.30	27.77	0.5984
80	1	215		21.17	21.54	22.25	21.06	21.41	21.46	24.13	24.49	24.88		
80	109	54		20.84	21.11	21.75	20.72	21.54	21.41	23.79	24.34	24.59		
80	1	0		18.73	19.31	19.13	18.35	19.51	19.32	21.55	22.42	22.24		
80	1	216		19.05	19.54	19.82	19.02	19.27	19.47	22.05	22.42	22.66		
80	217	0		19.13	19.69	20.15	19.25	20.05	19.98	22.20	22.88	23.08		
80	1	1	16-QAM	20.14	20.75	20.65	19.99	21.39	21.10	23.08	24.09	23.89	26.98	0.4989
80	1	1	64-QAM	18.81	19.47	19.19	18.32	19.45	19.38	21.58	22.47	22.30		
80	1	1	256-QAM	15.52	16.28	16.17	15.37	16.48	16.36	18.46	19.39	19.28		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
90	1	1	QPSK	20.70	21.53	21.10	20.54	21.56	21.45	23.63	24.56	24.29	27.70	0.5888
90	1	243		20.83	21.79	22.01	21.37	21.50	21.58	24.12	24.66	24.81		
90	123	61		20.81	21.18	21.71	20.92	21.57	21.60	23.88	24.39	24.67		
90	1	0		18.45	19.30	19.02	18.49	19.45	19.40	21.48	22.39	22.22		
90	1	244		18.99	19.78	20.07	19.28	19.46	19.62	22.15	22.63	22.86		
90	245	0		19.15	19.77	20.15	19.42	20.07	20.07	22.30	22.93	23.12		
90	1	1	16-QAM	19.90	20.78	20.70	20.22	21.24	21.21	23.07	24.03	23.97	26.92	0.4920
90	1	1	64-QAM	18.63	19.54	19.20	18.34	19.54	19.53	21.50	22.55	22.38		
90	1	1	256-QAM	15.34	16.22	16.04	15.52	16.59	16.43	18.44	19.42	19.25		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 2.89 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
100	1	1	QPSK	20.53	21.30	21.07	20.44	21.52	21.36	23.50	24.42	24.23	27.77	0.5984
100	1	271		21.30	21.74	22.09	21.21	21.35	21.63	24.27	24.56	24.88		
100	137	68		20.78	21.05	21.64	20.81	21.60	21.54	23.81	24.34	24.60		
100	1	0		18.52	19.23	19.27	18.47	19.59	19.44	21.51	22.42	22.37		
100	1	272		19.25	19.71	20.14	19.19	19.42	19.70	22.23	22.58	22.94		
100	273	0		19.15	19.70	20.10	19.37	20.01	20.08	22.27	22.87	23.10		
100	1	1	16-QAM	19.97	20.75	20.46	20.13	21.18	21.03	23.06	23.98	23.76	26.87	0.4864
100	1	1	64-QAM	18.62	19.27	19.24	18.32	19.36	19.47	21.48	22.33	22.37		
100	1	1	256-QAM	15.45	16.20	16.22	15.42	16.44	16.27	18.45	19.33	19.26		
Limit	EIRP < 2W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	21.86	21.84	21.72	22.49	22.47	22.51	25.20	25.18	25.14	28.25	0.6683
20	1	49		22.09	21.91	21.86	22.34	22.42	22.68	25.23	25.18	25.30		
20	25	12		21.87	21.58	21.68	22.36	22.42	22.58	25.13	25.03	25.16		
20	1	0		19.92	19.73	19.72	20.36	20.54	20.69	23.16	23.16	23.24		
20	1	50		20.01	19.81	19.88	20.42	20.62	20.59	23.23	23.24	23.26		
20	51	0		20.53	20.14	20.28	20.91	20.98	21.05	23.73	23.59	23.69		
20	1	1	16-QAM	21.49	21.26	21.30	21.86	22.16	22.00	24.69	24.74	24.67	27.69	0.5875
20	1	1	64-QAM	20.05	19.66	19.66	20.16	20.28	20.55	23.12	22.99	23.14		
20	1	1	256-QAM	16.92	16.87	16.76	17.27	17.39	17.37	20.11	20.15	20.09		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	21.86	21.78	21.86	22.26	22.59	22.62	25.07	25.21	25.27	28.38	0.6887
30	1	76		22.20	22.03	21.97	22.43	22.78	22.78	25.33	25.43	25.40		
30	39	19		21.96	21.74	21.79	22.22	22.52	22.56	25.10	25.16	25.20		
30	1	0		19.73	19.85	19.79	20.37	20.46	20.48	23.07	23.18	23.16		
30	1	77		20.15	19.93	19.83	20.23	20.60	20.58	23.20	23.29	23.23		
30	78	0		20.48	20.23	20.25	20.85	21.06	21.14	23.68	23.68	23.73		
30	1	1	16-QAM	21.49	21.41	21.36	21.71	22.21	22.26	24.61	24.84	24.84	27.79	0.6012
30	1	1	64-QAM	19.87	20.05	19.98	20.27	20.50	20.57	23.08	23.29	23.30		
30	1	1	256-QAM	16.97	16.85	16.94	17.07	17.45	17.53	20.03	20.17	20.26		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	22.14	22.06	21.98	22.31	22.72	22.57	25.24	25.41	25.30	28.36	0.6855
40	1	104		22.08	21.66	21.97	22.19	22.53	22.79	25.15	25.13	25.41		
40	53	26		22.11	21.70	21.57	22.29	22.61	22.42	25.21	25.19	25.03		
40	1	0		20.15	19.95	19.90	20.35	20.72	20.59	23.26	23.36	23.27		
40	1	105		20.33	19.75	19.94	20.36	20.57	20.71	23.36	23.19	23.35		
40	106	0		20.58	20.19	20.19	20.85	21.12	21.00	23.73	23.69	23.62		
40	1	1	16-QAM	21.66	21.34	21.40	22.02	22.28	22.18	24.85	24.85	24.82	27.80	0.6026
40	1	1	64-QAM	20.11	19.93	19.90	20.22	20.56	20.46	23.18	23.27	23.20		
40	1	1	256-QAM	17.14	16.99	16.97	17.28	17.52	17.55	20.22	20.27	20.28		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
60	1	1	QPSK	21.72	21.57	21.59	21.85	22.34	22.15	24.80	24.98	24.89	27.96	0.6252
60	1	160		21.86	21.43	21.56	22.02	22.24	22.06	24.95	24.86	24.83		
60	81	40		21.89	21.56	21.44	22.10	22.36	21.92	25.01	24.99	24.70		
60	1	0		19.79	19.52	19.44	20.02	20.26	20.13	22.92	22.92	22.81		
60	1	161		19.86	19.57	19.52	20.09	20.30	19.91	22.99	22.96	22.73		
60	162	0		20.39	20.03	19.90	20.66	20.90	20.50	23.54	23.50	23.22		
60	1	1	16-QAM	21.33	20.82	20.95	21.80	21.93	21.80	24.58	24.42	24.41	27.53	0.5662
60	1	1	64-QAM	19.80	19.49	19.64	19.88	20.13	20.23	22.85	22.83	22.96		
60	1	1	256-QAM	16.79	16.33	16.47	16.98	17.27	17.03	19.90	19.84	19.77		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
80	1	1	QPSK	21.68	21.33	21.53	22.01	21.99	22.08	24.86	24.68	24.82	27.83	0.6067
80	1	215		21.78	21.62	21.33	21.83	22.03	21.67	24.82	24.84	24.51		
80	109	54		21.75	21.51	21.40	21.99	22.21	21.94	24.88	24.88	24.69		
80	1	0		19.55	19.32	19.45	19.92	19.92	19.96	22.75	22.64	22.72		
80	1	216		19.76	19.45	19.52	19.71	20.14	19.68	22.75	22.82	22.61		
80	217	0		20.20	19.78	19.84	20.46	20.63	20.40	23.34	23.24	23.14		
80	1	1	16-QAM	21.08	20.66	20.80	21.54	21.73	21.51	24.33	24.24	24.18	27.28	0.5346
80	1	1	64-QAM	19.55	19.45	19.29	19.80	20.02	19.82	22.69	22.75	22.57		
80	1	1	256-QAM	16.65	16.54	16.29	16.76	16.98	16.90	19.72	19.78	19.62		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
100	1	1	QPSK	21.83	21.24	21.27	22.00	21.86	22.11	24.93	24.57	24.72	27.88	0.6138
100	1	271		21.89	21.34	21.56	21.81	22.06	21.71	24.86	24.73	24.65		
100	137	68		21.73	21.41	21.37	21.94	22.18	22.09	24.85	24.82	24.76		
100	1	0		19.63	19.36	19.45	19.86	20.02	20.01	22.76	22.71	22.75		
100	1	272		19.87	19.49	19.78	19.97	20.12	19.83	22.93	22.83	22.82		
100	273	0		20.28	19.90	19.83	20.30	20.66	20.49	23.30	23.31	23.18		
100	1	1	16-QAM	20.96	20.71	20.76	21.40	21.80	21.51	24.20	24.30	24.16	27.25	0.5309
100	1	1	64-QAM	19.59	19.41	19.37	19.81	19.98	19.98	22.71	22.71	22.70		
100	1	1	256-QAM	16.49	16.35	16.34	16.86	16.96	17.03	19.69	19.68	19.71		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	22.03	22.37	21.96	21.97	22.23	22.23	25.01	25.31	25.11	28.26	0.6699
20	1	49		22.02	21.99	22.02	22.07	22.09	22.22	25.06	25.05	25.13		
20	25	12		21.82	21.99	22.01	21.99	22.02	22.17	24.92	25.02	25.10		
20	1	0		19.90	20.00	20.07	20.22	20.18	20.06	23.07	23.10	23.08		
20	1	50		19.93	20.16	20.21	20.06	20.17	20.24	23.01	23.18	23.24		
20	51	0		20.32	20.48	20.46	20.55	20.63	20.64	23.45	23.57	23.56		
20	1	1	16-QAM	21.37	21.54	21.43	21.51	21.85	21.74	24.45	24.71	24.60	27.66	0.5834
20	1	1	64-QAM	19.83	19.99	19.97	19.87	20.01	20.02	22.86	23.01	23.01		
20	1	1	256-QAM	16.93	17.12	17.10	16.95	16.95	17.10	19.95	20.05	20.11		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	21.83	22.19	22.16	21.97	22.06	22.35	24.91	25.14	25.27	28.27	0.6714
30	1	76		22.11	22.16	22.20	22.13	22.18	22.41	25.13	25.18	25.32		
30	39	19		21.81	21.63	22.22	21.95	22.14	22.09	24.89	24.90	25.17		
30	1	0		19.94	20.21	20.32	19.88	20.15	20.24	22.92	23.19	23.29		
30	1	77		20.04	20.20	20.21	19.97	20.20	20.14	23.02	23.21	23.19		
30	78	0		20.40	20.55	20.67	20.44	20.49	20.69	23.43	23.53	23.69		
30	1	1	16-QAM	21.24	21.41	21.65	21.69	21.73	22.03	24.48	24.58	24.85	27.80	0.6026
30	1	1	64-QAM	19.65	19.97	20.05	19.70	20.00	20.26	22.69	23.00	23.17		
30	1	1	256-QAM	16.75	17.05	17.07	16.90	17.10	17.38	19.84	20.09	20.24		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	22.03	22.01	22.28	22.08	22.23	22.32	25.07	25.13	25.31	28.26	0.6699
40	1	104		22.20	22.15	22.36	22.24	22.29	22.23	25.23	25.23	25.31		
40	53	26		21.87	22.05	22.02	21.88	22.15	22.16	24.89	25.11	25.10		
40	1	0		19.99	20.18	20.17	20.14	20.22	20.28	23.08	23.21	23.24		
40	1	105		20.31	20.06	20.28	20.12	20.29	20.34	23.23	23.19	23.32		
40	106	0		20.55	20.46	20.54	20.57	20.66	20.70	23.57	23.57	23.63		
40	1	1	16-QAM	21.77	21.59	21.57	21.59	21.71	21.97	24.69	24.66	24.78	27.73	0.5929
40	1	1	64-QAM	19.89	20.00	20.12	20.25	20.22	20.11	23.08	23.12	23.13		
40	1	1	256-QAM	16.96	17.17	17.32	17.09	17.22	17.07	20.04	20.21	20.21		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
50	1	1	QPSK	21.84	21.70	21.90	21.74	21.82	22.00	24.80	24.77	24.96	27.95	0.6237
50	1	131		21.73	21.83	22.00	21.62	21.90	21.90	24.69	24.88	24.96		
50	67	33		21.67	21.74	21.90	21.80	21.88	22.07	24.75	24.82	25.00		
50	1	0		19.57	19.93	20.00	19.78	19.86	20.00	22.69	22.91	23.01		
50	1	132		19.88	19.98	20.12	19.87	19.98	19.88	22.89	22.99	23.01		
50	133	0		20.10	20.21	20.45	20.36	20.37	20.44	23.24	23.30	23.46		
50	1	1	16-QAM	21.11	21.26	21.29	21.46	21.51	21.62	24.30	24.40	24.47	27.42	0.5521
50	1	1	64-QAM	19.51	19.76	19.82	19.60	19.68	19.87	22.57	22.73	22.86		
50	1	1	256-QAM	16.52	16.82	16.92	16.64	16.79	16.79	19.59	19.82	19.87		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
60	1	1	QPSK	21.60	21.83	21.68	21.84	21.82	21.89	24.73	24.84	24.80	28.04	0.6368
60	1	160		22.11	21.86	21.82	21.96	21.97	21.98	25.05	24.93	24.91		
60	81	40		21.76	21.72	22.17	21.88	21.95	21.98	24.83	24.85	25.09		
60	1	0		19.70	19.77	19.64	19.79	19.89	19.84	22.76	22.84	22.75		
60	1	161		19.94	19.93	19.99	19.93	19.95	19.94	22.95	22.95	22.98		
60	162	0		20.27	20.29	20.29	20.38	20.43	20.38	23.34	23.37	23.35		
60	1	1	16-QAM	21.11	21.18	20.99	21.45	21.39	21.33	24.29	24.30	24.17	27.25	0.5309
60	1	1	64-QAM	19.60	19.60	19.76	19.63	19.75	19.63	22.63	22.69	22.71		
60	1	1	256-QAM	16.64	16.70	16.54	16.71	16.78	16.75	19.69	19.75	19.66		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
70	1	1	QPSK	21.17	21.46	21.45	21.05	21.35	21.12	24.12	24.42	24.30	27.37	0.5458
70	1	187		21.50	21.42	21.24	21.31	21.26	21.28	24.42	24.35	24.27		
70	95	47		21.16	21.24	21.19	21.27	21.35	21.32	24.23	24.31	24.27		
70	1	0		19.28	19.41	19.30	19.13	19.34	19.22	22.22	22.39	22.27		
70	1	188		19.39	19.53	19.32	19.42	19.42	19.28	22.42	22.49	22.31		
70	189	0		19.76	19.77	19.68	19.78	19.82	19.80	22.78	22.81	22.75		
70	1	1	16-QAM	20.66	20.67	20.76	20.83	21.02	21.02	23.76	23.86	23.90	26.85	0.4842
70	1	1	64-QAM	19.26	19.17	19.23	19.04	19.23	19.05	22.16	22.21	22.15		
70	1	1	256-QAM	16.29	16.31	16.26	16.05	16.17	16.07	19.18	19.25	19.18		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
80	1	1	QPSK	21.35	21.56	21.82	21.67	21.59	21.89	24.52	24.59	24.87	27.96	0.6252
80	1	215		21.57	21.71	22.15	21.73	21.70	21.84	24.66	24.72	25.01		
80	109	54		21.65	21.62	21.55	21.64	21.79	21.75	24.66	24.72	24.66		
80	1	0		19.40	19.39	19.48	19.30	19.48	19.60	22.36	22.45	22.55		
80	1	216		19.67	19.85	19.58	19.91	19.57	19.75	22.80	22.72	22.68		
80	217	0		20.08	19.91	20.06	20.30	20.21	20.23	23.20	23.07	23.16		
80	1	1	16-QAM	21.00	20.95	21.01	21.41	21.10	21.33	24.22	24.04	24.18	27.17	0.5212
80	1	1	64-QAM	19.59	19.38	19.46	19.58	19.73	19.81	22.60	22.57	22.65		
80	1	1	256-QAM	16.65	16.62	16.44	16.48	16.58	16.92	19.58	19.61	19.70		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
90	1	1	QPSK	21.48	21.62	21.37	21.57	21.47	21.76	24.54	24.56	24.58	27.84	0.6081
90	1	243		21.82	21.78	21.78	21.87	21.98	21.66	24.86	24.89	24.73		
90	123	61		21.65	21.64	21.69	21.67	21.70	21.78	24.67	24.68	24.75		
90	1	0		19.38	19.41	19.51	19.53	19.63	19.66	22.47	22.53	22.60		
90	1	244		19.78	19.70	19.68	19.79	19.91	19.65	22.80	22.82	22.68		
90	245	0		20.05	20.01	20.14	20.13	20.22	20.22	23.10	23.13	23.19		
90	1	1	16-QAM	20.87	20.83	21.08	21.18	21.28	21.49	24.04	24.07	24.30	27.25	0.5309
90	1	1	64-QAM	19.45	19.45	19.62	19.35	19.46	19.49	22.41	22.47	22.57		
90	1	1	256-QAM	16.52	16.56	16.57	16.45	16.63	16.57	19.50	19.61	19.58		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
100	1	1	QPSK	-	21.65	-	-	21.62	-	-	24.65	-	27.88	0.6138
100	1	271		-	21.82	-	-	22.01	-	-	24.93	-		
100	137	68		-	21.72	-	-	21.74	-	-	24.74	-		
100	1	0		-	19.48	-	-	19.64	-	-	22.57	-		
100	1	272		-	19.87	-	-	19.78	-	-	22.84	-		
100	273	0		-	20.18	-	-	20.29	-	-	23.25	-		
100	1	1	16-QAM	-	21.03	-	-	21.35	-	-	24.20	-	27.15	0.5188
100	1	1	64-QAM	-	19.50	-	-	19.52	-	-	22.52	-		
100	1	1	256-QAM	-	16.64	-	-	16.54	-	-	19.60	-		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	21.72	21.88	21.91	22.39	22.30	22.23	25.08	25.11	25.08	28.18	0.6577
20	1	49		22.01	21.88	22.08	22.27	22.15	22.35	25.15	25.03	25.23		
20	25	12		21.68	21.82	21.61	22.16	22.35	22.20	24.94	25.10	24.93		
20	1	0		20.08	19.96	19.85	20.45	20.27	20.23	23.28	23.13	23.05		
20	1	50		20.07	20.05	19.86	20.39	20.31	20.29	23.24	23.19	23.09		
20	51	0		20.12	20.41	20.14	20.77	20.88	20.82	23.47	23.66	23.50		
20	1	1	16-QAM	21.32	21.43	21.37	21.99	22.20	22.02	24.68	24.84	24.72	27.79	0.6012
20	1	1	64-QAM	19.79	19.88	19.68	20.29	20.28	20.15	23.06	23.09	22.93		
20	1	1	256-QAM	16.95	16.94	16.76	17.21	17.29	17.16	20.09	20.13	19.97		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	21.88	21.88	21.88	22.42	22.52	22.27	25.17	25.22	25.09	28.38	0.6887
30	1	76		21.81	21.74	22.22	22.46	22.16	22.61	25.16	24.97	25.43		
30	39	19		21.71	21.87	21.65	22.21	22.33	22.31	24.98	25.12	25.00		
30	1	0		19.89	19.91	19.88	20.37	20.27	20.19	23.15	23.10	23.05		
30	1	77		19.82	20.01	20.06	20.36	20.35	20.44	23.11	23.19	23.26		
30	78	0		20.23	20.31	20.17	20.76	20.85	20.91	23.51	23.60	23.57		
30	1	1	16-QAM	21.39	21.51	21.32	21.90	22.14	21.91	24.66	24.85	24.64	27.80	0.6026
30	1	1	64-QAM	19.98	19.89	19.74	20.36	20.23	20.15	23.18	23.07	22.96		
30	1	1	256-QAM	16.96	16.93	16.88	17.26	17.27	17.18	20.12	20.11	20.04		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	22.02	21.92	21.83	22.34	22.44	22.34	25.19	25.20	25.10	28.18	0.6577
40	1	104		21.99	21.79	22.07	22.40	22.33	22.37	25.21	25.08	25.23		
40	53	26		21.79	21.84	21.61	22.27	22.46	22.24	25.05	25.17	24.95		
40	1	0		20.00	19.83	19.79	20.41	20.45	20.18	23.22	23.16	23.00		
40	1	105		20.01	19.80	19.87	20.55	20.39	20.46	23.30	23.12	23.19		
40	106	0		20.30	20.31	20.17	20.81	20.88	20.84	23.57	23.61	23.53		
40	1	1	16-QAM	21.50	21.28	21.36	22.10	21.87	21.88	24.82	24.60	24.64	27.77	0.5984
40	1	1	64-QAM	20.00	19.84	19.82	20.33	20.33	20.22	23.18	23.10	23.03		
40	1	1	256-QAM	17.01	16.80	16.78	17.31	17.34	17.20	20.17	20.09	20.01		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
60	1	1	QPSK	21.92	21.89	21.73	22.08	22.02	22.25	25.01	24.97	25.01	27.96	0.6252
60	1	160		21.75	21.38	21.86	22.13	21.89	22.09	24.95	24.65	24.99		
60	81	40		21.62	21.68	21.53	22.26	22.30	22.08	24.96	25.01	24.82		
60	1	0		19.80	19.55	19.71	20.12	20.07	20.13	22.97	22.83	22.94		
60	1	161		19.69	19.33	19.71	20.06	19.95	20.08	22.89	22.66	22.91		
60	162	0		20.22	20.12	20.11	20.73	20.69	20.69	23.49	23.42	23.42		
60	1	1	16-QAM	21.19	21.01	21.23	21.83	21.72	22.05	24.53	24.39	24.67	27.62	0.5781
60	1	1	64-QAM	19.61	19.52	19.68	19.93	19.88	20.10	22.78	22.71	22.91		
60	1	1	256-QAM	16.68	16.66	16.77	17.02	16.95	17.10	19.86	19.82	19.95		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
80	1	1	QPSK	21.55	21.31	21.51	21.94	21.83	21.80	24.76	24.59	24.67	27.72	0.5916
80	1	215		21.25	21.49	21.56	22.03	21.78	21.93	24.67	24.65	24.76		
80	109	54		21.47	21.49	21.46	22.03	21.98	21.99	24.77	24.75	24.74		
80	1	0		19.44	19.46	19.27	19.85	19.83	19.95	22.66	22.66	22.63		
80	1	216		19.38	19.22	19.47	19.70	20.00	19.90	22.55	22.64	22.70		
80	217	0		19.86	19.87	19.85	20.43	20.49	20.38	23.16	23.20	23.13		
80	1	1	16-QAM	21.02	20.95	20.78	21.60	21.68	21.29	24.33	24.34	24.05	27.29	0.5358
80	1	1	64-QAM	19.47	19.34	19.40	19.74	19.89	19.71	22.62	22.63	22.57		
80	1	1	256-QAM	16.50	16.39	16.47	16.78	16.71	16.69	19.65	19.56	19.59		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
100	1	1	QPSK	-	21.55	-	-	22.03	-	-	24.81	-	27.76	0.5970
100	1	271		-	21.50	-	-	21.95	-	-	24.74	-		
100	137	68		-	21.00	-	-	21.46	-	-	24.25	-		
100	1	0		-	19.55	-	-	19.88	-	-	22.73	-		
100	1	272		-	19.57	-	-	20.03	-	-	22.82	-		
100	273	0		-	19.89	-	-	20.33	-	-	23.13	-		
100	1	1	16-QAM	-	20.72	-	-	21.20	-	-	23.98	-	26.93	0.4932
100	1	1	64-QAM	-	19.22	-	-	19.48	-	-	22.36	-		
100	1	1	256-QAM	-	16.20	-	-	16.44	-	-	19.33	-		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	21.50	21.59	21.20	21.26	21.37	21.30	24.39	24.49	24.26	27.53	0.5662
20	1	49		21.61	21.88	21.47	21.12	21.24	21.38	24.38	24.58	24.44		
20	25	12		21.30	21.52	21.14	21.16	21.28	21.19	24.24	24.41	24.18		
20	1	0		19.51	19.43	19.32	19.19	19.22	19.26	22.36	22.34	22.30		
20	1	50		19.58	19.65	19.65	19.36	19.36	19.46	22.48	22.52	22.57		
20	51	0		19.75	19.99	19.66	19.70	19.80	19.71	22.74	22.91	22.70		
20	1	1	16-QAM	20.99	21.04	20.65	20.85	20.93	20.89	23.93	24.00	23.78	26.95	0.4955
20	1	1	64-QAM	19.40	19.49	19.26	19.12	19.25	19.11	22.27	22.38	22.20		
20	1	1	256-QAM	16.49	16.53	16.36	16.29	16.36	16.25	19.40	19.46	19.32		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	21.49	21.43	21.61	21.19	21.33	21.28	24.35	24.39	24.46	27.53	0.5662
30	1	76		21.40	21.38	21.67	21.23	21.26	21.46	24.33	24.33	24.58		
30	39	19		21.36	21.37	21.23	21.09	21.38	21.20	24.24	24.39	24.23		
30	1	0		19.47	19.48	19.39	19.21	19.31	19.22	22.35	22.41	22.32		
30	1	77		19.40	19.44	19.57	19.23	19.18	19.40	22.33	22.32	22.50		
30	78	0		19.83	19.82	19.75	19.57	19.82	19.78	22.71	22.83	22.78		
30	1	1	16-QAM	20.93	20.83	20.77	20.87	21.08	20.73	23.91	23.97	23.76	26.92	0.4920
30	1	1	64-QAM	19.47	19.47	19.37	19.14	19.23	19.19	22.32	22.36	22.29		
30	1	1	256-QAM	16.44	16.50	16.40	16.17	16.22	16.14	19.32	19.37	19.28		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	21.45	21.34	21.57	21.32	21.37	21.23	24.40	24.37	24.41	27.49	0.5610
40	1	104		21.70	21.37	21.45	21.36	21.15	21.28	24.54	24.27	24.38		
40	53	26		21.40	21.41	21.24	21.15	21.26	21.23	24.29	24.35	24.25		
40	1	0		19.59	19.45	19.49	19.29	19.34	19.27	22.45	22.41	22.39		
40	1	105		19.43	19.35	19.42	19.34	19.20	19.35	22.40	22.29	22.40		
40	106	0		19.94	19.89	19.75	19.70	19.73	19.84	22.83	22.82	22.81		
40	1	1	16-QAM	20.86	20.91	20.95	20.98	21.01	20.99	23.93	23.97	23.98	26.93	0.4932
40	1	1	64-QAM	19.49	19.37	19.33	19.14	19.23	19.15	22.33	22.31	22.25		
40	1	1	256-QAM	16.50	16.54	16.36	16.23	16.30	16.28	19.38	19.43	19.33		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
50	1	1	QPSK	21.25	21.09	21.30	20.80	20.81	20.88	24.04	23.96	24.11	27.14	0.5176
50	1	131		21.26	21.16	21.30	21.07	20.95	20.95	24.18	24.07	24.14		
50	67	33		21.07	21.24	20.89	20.87	21.11	20.74	23.98	24.19	23.83		
50	1	0		19.30	19.09	19.33	18.78	18.85	18.96	22.06	21.98	22.16		
50	1	132		19.15	19.11	19.04	18.91	18.94	18.90	22.04	22.04	21.98		
50	133	0		19.64	19.62	19.49	19.39	19.55	19.37	22.53	22.60	22.44		
50	1	1	16-QAM	20.61	20.57	20.64	20.48	20.38	20.59	23.56	23.49	23.63	26.58	0.4550
50	1	1	64-QAM	19.07	19.10	19.13	18.56	18.83	18.70	21.83	21.98	21.93		
50	1	1	256-QAM	16.18	16.14	16.20	15.66	15.84	15.85	18.94	19.00	19.04		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
60	1	1	QPSK	21.41	21.32	21.13	20.88	20.78	20.96	24.16	24.07	24.06	27.13	0.5164
60	1	160		21.21	20.94	21.17	21.04	20.81	20.92	24.14	23.89	24.06		
60	81	40		21.27	21.14	21.01	21.06	21.03	21.03	24.18	24.10	24.03		
60	1	0		19.31	19.20	19.34	18.88	18.90	19.12	22.11	22.06	22.24		
60	1	161		19.23	18.98	19.09	18.87	18.85	18.98	22.06	21.93	22.05		
60	162	0		19.68	19.65	19.56	19.56	19.52	19.63	22.63	22.60	22.61		
60	1	1	16-QAM	20.68	20.58	20.71	20.51	20.53	20.68	23.61	23.57	23.71	26.66	0.4634
60	1	1	64-QAM	19.13	19.04	19.27	18.78	18.73	18.98	21.97	21.90	22.14		
60	1	1	256-QAM	16.26	16.12	16.18	15.78	15.77	16.05	19.04	18.96	19.13		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
70	1	1	QPSK	21.17	20.93	21.18	20.79	20.61	20.91	23.99	23.78	24.06	27.03	0.5047
70	1	187		20.90	21.10	21.09	20.69	21.03	20.86	23.81	24.08	23.99		
70	95	47		20.98	20.97	20.89	20.78	20.83	20.83	23.89	23.91	23.87		
70	1	0		19.25	18.87	19.06	18.69	18.76	18.78	21.99	21.83	21.93		
70	1	188		18.95	18.82	19.14	18.63	18.65	18.91	21.80	21.75	22.04		
70	189	0		19.43	19.41	19.41	19.26	19.31	19.47	22.36	22.37	22.45		
70	1	1	16-QAM	20.63	20.37	20.40	20.16	20.57	20.33	23.41	23.48	23.38	26.43	0.4395
70	1	1	64-QAM	19.03	19.11	18.91	18.60	18.78	18.79	21.83	21.96	21.86		
70	1	1	256-QAM	16.08	16.08	15.86	15.66	15.61	15.88	18.89	18.86	18.88		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
80	1	1	QPSK	21.04	20.86	21.12	20.67	20.68	20.85	23.87	23.78	24.00	26.97	0.4977
80	1	215		20.79	20.97	21.05	20.50	20.79	20.97	23.66	23.89	24.02		
80	109	54		21.04	21.01	20.88	20.78	20.84	20.89	23.92	23.94	23.90		
80	1	0		19.08	18.84	18.98	18.78	18.64	18.68	21.94	21.75	21.84		
80	1	216		18.93	18.86	19.04	18.68	18.78	18.75	21.82	21.83	21.91		
80	217	0		19.39	19.32	19.32	19.38	19.34	19.41	22.40	22.34	22.38		
80	1	1	16-QAM	20.52	20.42	20.32	20.35	20.49	20.53	23.45	23.47	23.44	26.42	0.4385
80	1	1	64-QAM	19.13	18.92	18.84	18.68	18.67	18.94	21.92	21.81	21.90		
80	1	1	256-QAM	15.97	15.92	15.87	15.78	15.52	15.71	18.89	18.73	18.80		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
90	1	1	QPSK	20.97	21.18	20.83	20.78	20.57	20.53	23.89	23.90	23.69	27.03	0.5047
90	1	243		20.74	20.98	21.11	20.74	20.70	20.92	23.75	23.85	24.03		
90	123	61		20.78	21.06	21.10	20.71	20.85	21.04	23.76	23.97	24.08		
90	1	0		19.03	18.76	18.89	18.54	18.62	18.61	21.80	21.70	21.76		
90	1	244		18.74	18.90	19.02	18.74	18.83	18.99	21.75	21.88	22.02		
90	245	0		19.36	19.39	19.46	19.17	19.31	19.37	22.28	22.36	22.43		
90	1	1	16-QAM	20.43	20.46	20.58	20.33	20.40	20.52	23.39	23.44	23.56	26.51	0.4477
90	1	1	64-QAM	18.62	18.92	19.14	18.73	18.48	18.63	21.69	21.72	21.90		
90	1	1	256-QAM	15.94	15.93	15.96	15.77	15.68	15.83	18.87	18.82	18.91		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 2.95 dB)														
BW	RB	RB	Mod	Antenna			Antenna			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
100	1	1	QPSK	-	21.08	-	-	20.67	-	-	23.89	-	27.00	0.5012
100	1	271		-	21.16	-	-	20.91	-	-	24.05	-		
100	137	68		-	21.01	-	-	20.93	-	-	23.98	-		
100	1	0		-	19.09	-	-	18.69	-	-	21.90	-		
100	1	272		-	19.03	-	-	19.05	-	-	22.05	-		
100	273	0		-	19.47	-	-	19.40	-	-	22.45	-		
100	1	1	16-QAM	-	20.75	-	-	20.45	-	-	23.61	-	26.56	0.4529
100	1	1	64-QAM	-	19.13	-	-	18.63	-	-	21.90	-		
100	1	1	256-QAM	-	16.13	-	-	15.61	-	-	18.89	-		
Limit	EIRP < 1W			Result									Pass	



Appendix B. Test Results of Radiated Test

B1. Summary of each worse mode

Mode	Band	Part	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
3	EN-DC B2+n5	Part 22H	M	3311	-62.94	RMS	28.34	-23.98	1.44	-95.23	26.49	-13.00	-49.94	V	LTE Aux NR Main
8	NR SA n26	Part 22H	M	2503	-59.10	RMS	26.93	-24.68	1.37	-95.23	32.51	-13.00	-46.10	V	Main
3	EN-DC B48+n25	Part 24E	M	7495	-55.66	RMS	36.72	-23.42	1.98	-95.23	24.29	-13.00	-42.66	H	LTE MIMO2 NR Main
2	EN-DC B66+n71	Part 27N	M	2687	-64.10	RMS	27.67	-24.40	1.38	-95.23	26.48	-13.00	-51.10	H	LTE Aux NR Main
2	EN-DC B25+n41	Part 27M	M	10337	-53.79	RMS	37.47	-24.15	2.43	-95.23	25.69	-25.00	-28.79	V	LTE Main NR Aux.
3	EN-DC B5+n66	Part 27L	H	3522	-52.68	RMS	28.93	-23.99	1.78	-95.23	35.83	-13.00	-39.68	H	LTE Main NR Aux.
10	NR SA n13	Part 27F	M	1560	-61.31	RMS	24.50	-25.30	1.34	-95.23	33.38	-42.15	-19.16	H	Main
11	EN-DC B2+n12	Part 27H	M	2116	-45.49	RMS	26.46	-24.87	1.23	-95.23	46.92	-13.00	-32.49	H	Main
9	NR SA n26	Part 90S	M	2456	-54.58	RMS	26.84	-24.71	1.34	-95.23	37.18	-13.00	-41.58	V	LTE Aux NR Main
12	EN-DC B66+n14	Part 90R	M	1582	-62.01	RMS	24.62	-25.31	1.31	-95.23	32.60	-42.15	-19.86	V	Main

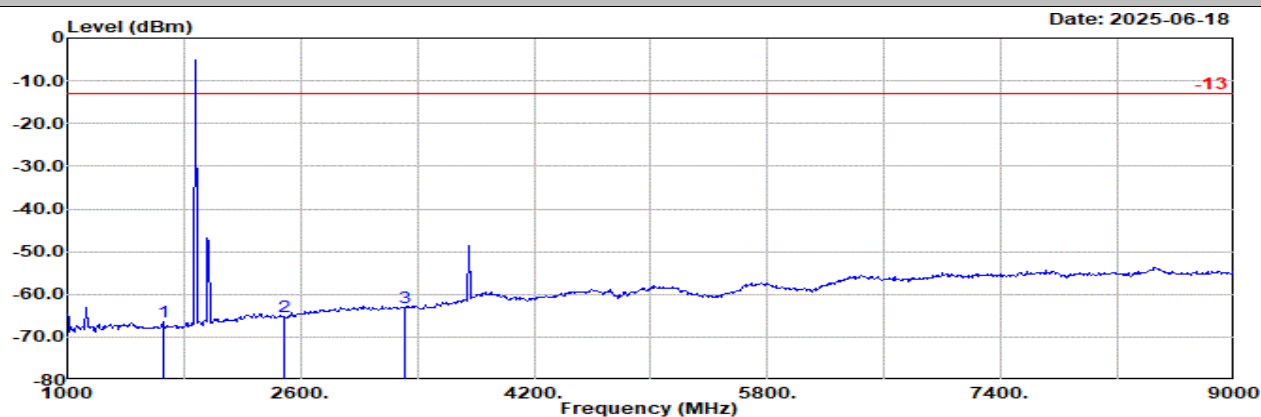


LTE Aux + NR Main Antenna

Part 22H Mode 3

EN-DC B2+n5 10M + 20M Ch18900 1RB0 QPSK + Ch167300 1RB1 BPSK

M



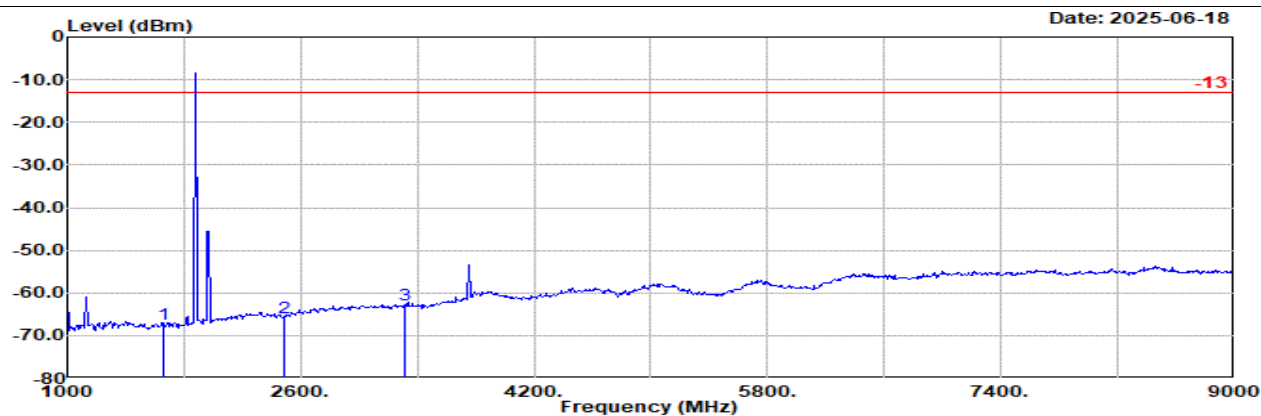
Site : 03CH23-HY

Condition: -13 3m DRH18-E_KV2D06A18ES_241025 Horizontal

: NR SA n5 20M Ch167300 1RB1 BPSK

: LTE B2 10M Ch18900 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin Pol	
				Factor	1					
				dB/m	dB	dB	dB	dBuV	dB	dB
1	1655.00	-66.51	RMS	24.75	-25.28	1.29	-95.23	27.96	-13.00	-53.51 Horizontal
2	2483.00	-65.20	RMS	26.70	-24.69	1.33	-95.23	26.69	-13.00	-52.20 Horizontal
3	3311.00	-63.00	RMS	28.34	-23.98	1.44	-95.23	26.43	-13.00	-50.00 Horizontal



Site : 03CH23-HY

Condition: -13 3m DRH18-E_KV2D06A18ES_241025 Vertical

: NR SA n5 20M Ch167300 1RB1 BPSK

: LTE B2 10M Ch18900 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit dBm	Margin Pol	
				Factor	1					
				dB/m	dB	dB	dB	dBuV	dB	dB
1	1655.00	-67.17	RMS	24.75	-25.28	1.29	-95.23	27.30	-13.00	-54.17 Vertical
2	2483.00	-65.67	RMS	26.70	-24.69	1.33	-95.23	26.22	-13.00	-52.67 Vertical
3	3311.00	-62.94	RMS	28.34	-23.98	1.44	-95.23	26.49	-13.00	-49.94 Vertical

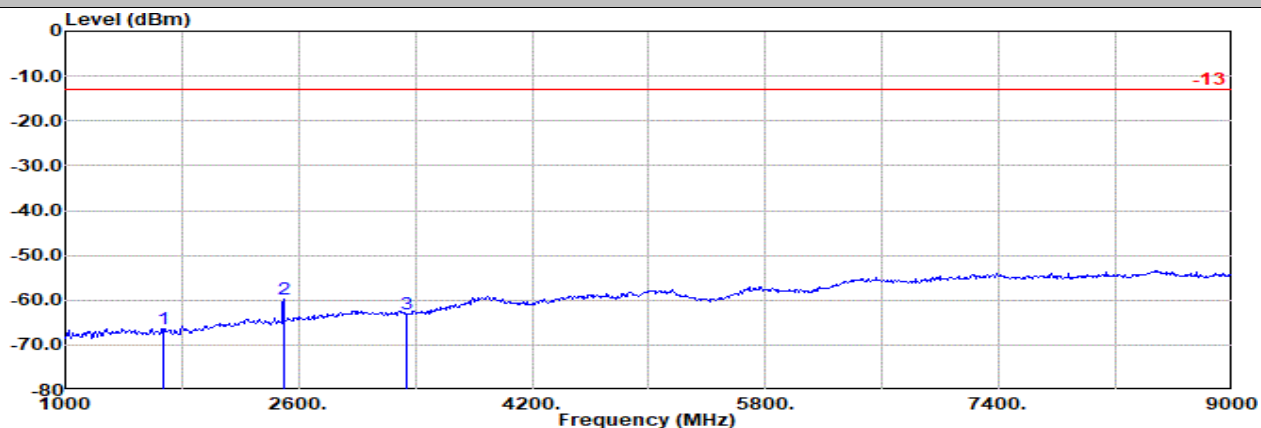


Main Antenna

Part 22H Mode 8

NR SA n26 5M Ch167300 1RB1 BPSK

M

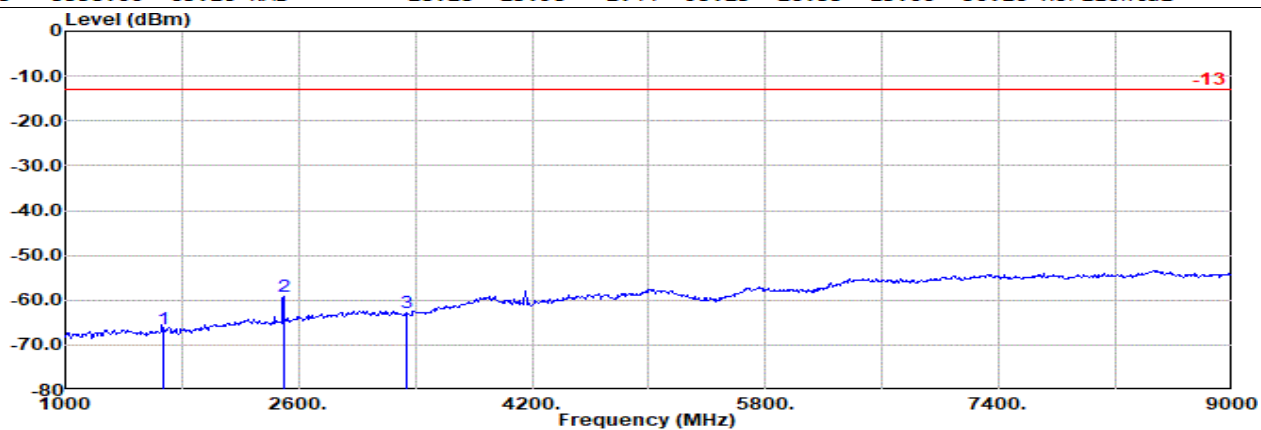


Site : 03CH23-HY

Condition: -13 3m DRH18-E_LE2C05A18EN_250702 Horizontal

: NR SA n26 5M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1669.00	-66.38	RMS	24.99	-25.28	1.29	-95.23	27.85	-13.00	-53.38 Horizontal
2	2503.00	-59.81	RMS	26.93	-24.68	1.37	-95.23	31.80	-13.00	-46.81 Horizontal
3	3338.00	-63.16	RMS	28.28	-23.98	1.44	-95.23	26.33	-13.00	-50.16 Horizontal



Site : 03CH23-HY

Condition: -13 3m DRH18-E_LE2C05A18EN_250702 Vertical

: NR SA n26 5M Ch167300 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm								
1	1669.00	-66.52	RMS	24.99	-25.28	1.29	-95.23	27.71	-13.00	-53.52 Vertical
2	2503.00	-59.10	RMS	26.93	-24.68	1.37	-95.23	32.51	-13.00	-46.10 Vertical
3	3338.00	-62.85	RMS	28.28	-23.98	1.44	-95.23	26.64	-13.00	-49.85 Vertical

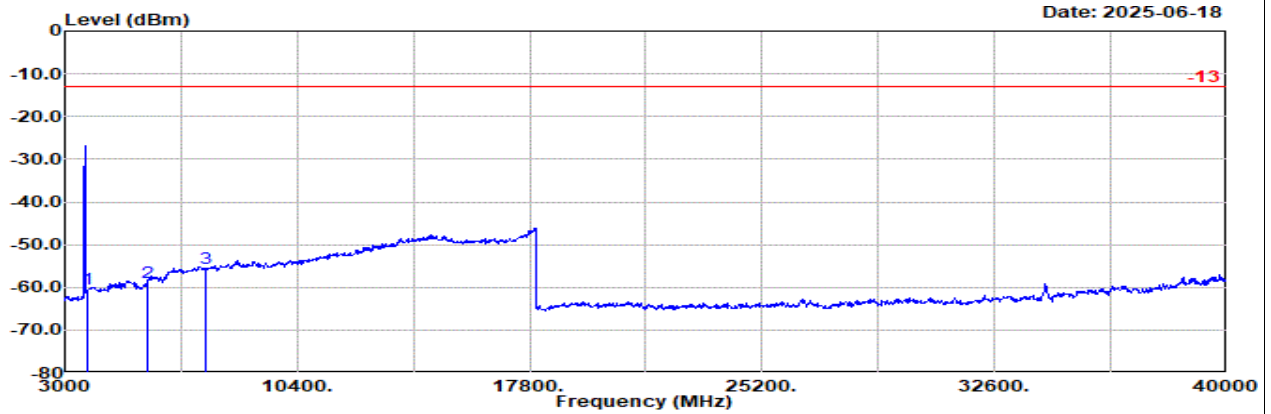


LTE MIMO2 + NR Main Antenna

Part 24E Mode 3

EN-DC B48+n25 20M + 20M Ch55990 1RB0 QPSK + Ch376500 1RB1 BPSK

M



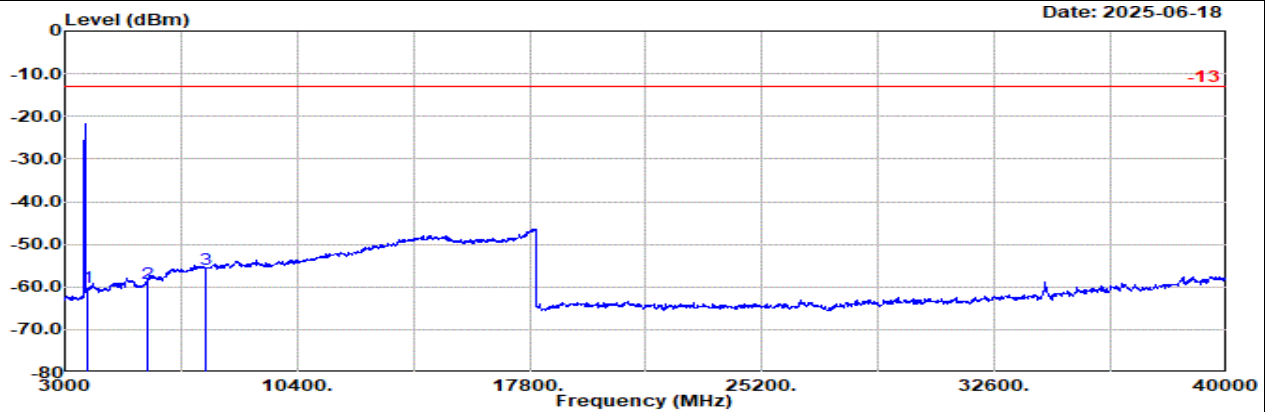
Site : 03CH23-HY

Condition: -13 3m DRH18-E_KV2D06A18ES_241025 Horizontal

: NR SA n25 20M Ch376500 1RB1 BPSK

: LTE B48 20M Ch55990 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	3747.00	-60.50	RMS		30.08	-23.74	1.68	-95.23	26.71	-13.00	-47.50 Horizontal
2	5621.00	-58.98	RMS		33.03	-23.28	2.00	-95.23	24.50	-13.00	-45.98 Horizontal
3	7495.00	-55.66	RMS		36.72	-23.42	1.98	-95.23	24.29	-13.00	-42.66 Horizontal



Site : 03CH23-HY

Condition: -13 3m DRH18-E_KV2D06A18ES_241025 Vertical

: NR SA n25 20M Ch376500 1RB1 BPSK

: LTE B48 20M Ch55990 1RB0 QPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm			dB/m	dB	dB	dBuV	dBm	dB	
1	3747.00	-60.10	RMS		30.08	-23.74	1.68	-95.23	27.11	-13.00	-47.10 Vertical
2	5621.00	-59.02	RMS		33.03	-23.28	2.00	-95.23	24.46	-13.00	-46.02 Vertical
3	7495.00	-55.95	RMS		36.72	-23.42	1.98	-95.23	24.00	-13.00	-42.95 Vertical

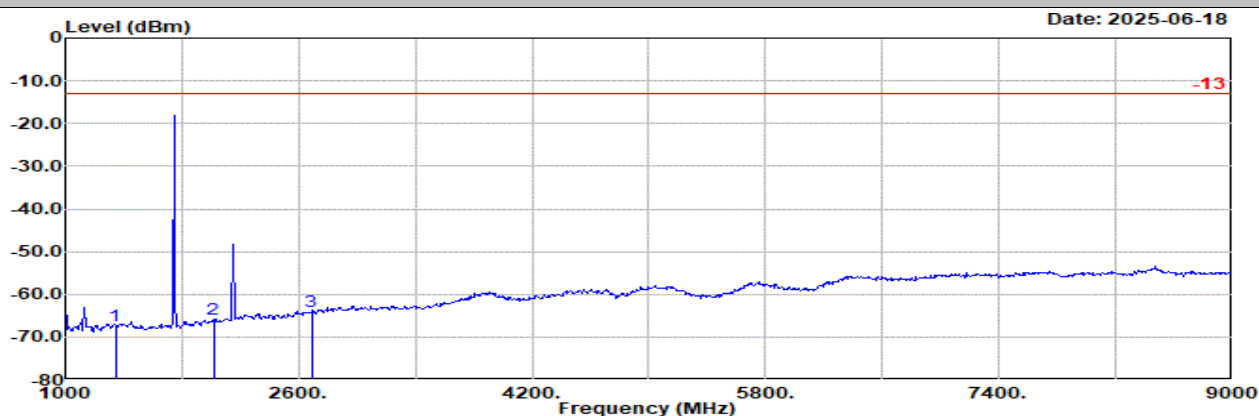


LTE Aux + NR Main Antenna

Part 27N Mode 2

EN-DC B66+n71 10M + 20M Ch132322 1RB0 QPSK + Ch136100 1RB1 BPSK

M



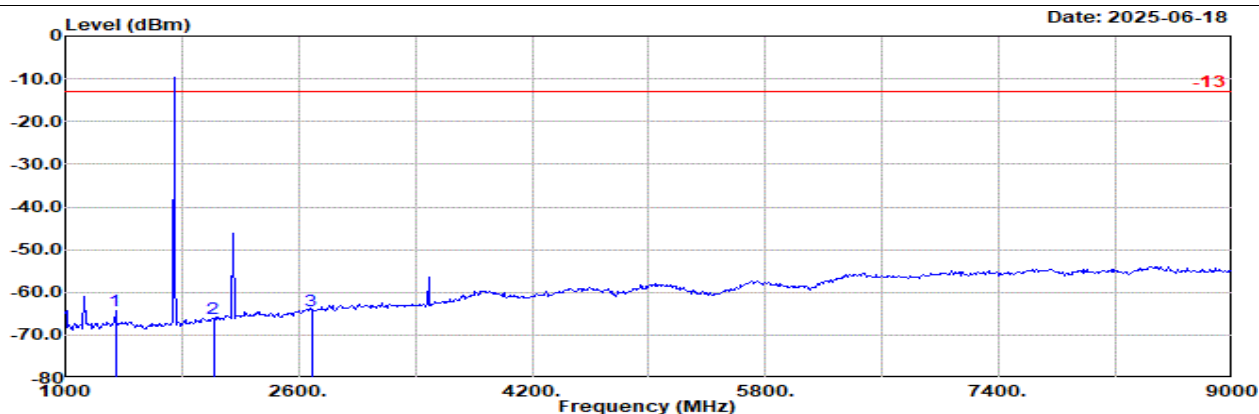
Site : 03CH23-HY

Condition: -13 3m DRH18-E_KV2D06A18ES_241025 Horizontal

: NR SA n71 20M Ch136100 1RB1 BPSK

: LTE B66 10M Ch132322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	1343.00	-67.46	RMS	24.23	-25.48	1.53	-95.23	27.49	-13.00	-54.46 Horizontal
2	2015.00	-65.77	RMS	26.00	-24.80	1.26	-95.23	27.00	-13.00	-52.77 Horizontal
3	2687.00	-64.10	RMS	27.67	-24.40	1.38	-95.23	26.48	-13.00	-51.10 Horizontal



Site : 03CH23-HY

Condition: -13 3m DRH18-E_KV2D06A18ES_241025 Vertical

: NR SA n71 20M Ch136100 1RB1 BPSK

: LTE B66 10M Ch132322 1RB0 QPSK

	Freq MHz	Level dBm	Detector	Ant Amp\Cb Filter		EIRPCF	Readin g	Limit	Margin	Pol
				Factor	1					
1	1343.00	-64.32	RMS	24.23	-25.48	1.53	-95.23	30.63	-13.00	-51.32 Vertical
2	2015.00	-66.15	RMS	26.00	-24.80	1.26	-95.23	26.62	-13.00	-53.15 Vertical
3	2687.00	-64.31	RMS	27.67	-24.40	1.38	-95.23	26.27	-13.00	-51.31 Vertical

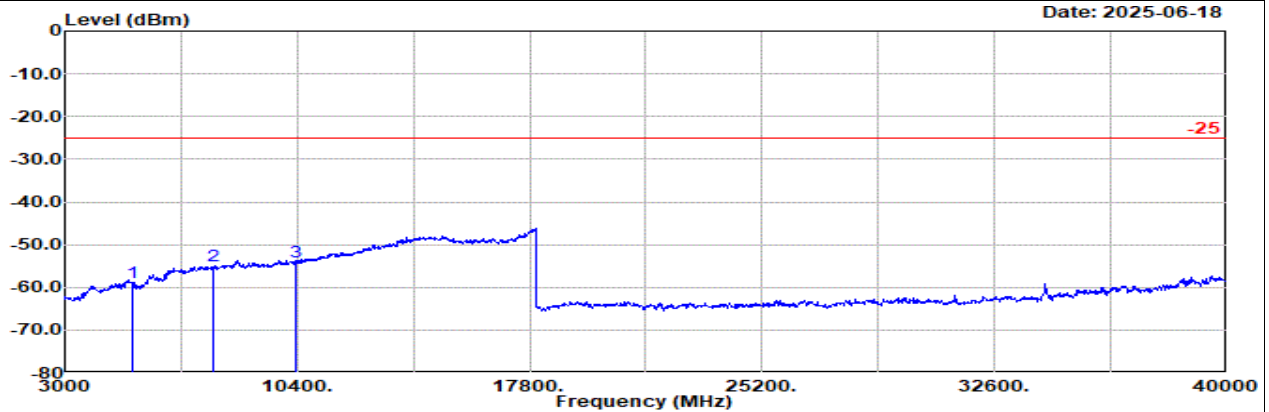


LTE Main + NR Aux Antenna

Part 27M Mode 2

EN-DC B25+n41 Ch26340 + Ch518598

M



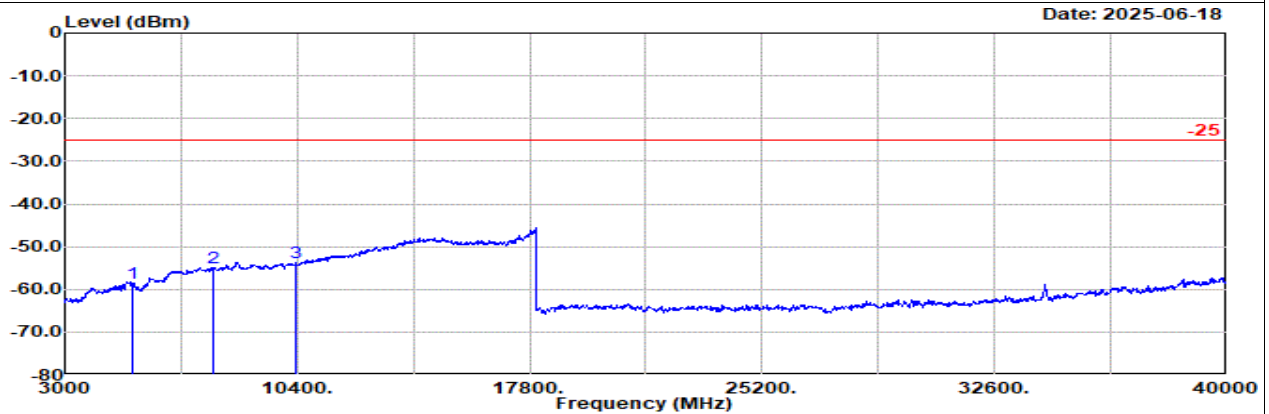
Site : 03CH23-HY

Condition: -25 3m DRH18-E_KV2D06A18ES_241025 Horizontal

: NR SA n41 20M Ch518598 1RB1 BPSK

: LTE B5 10M Ch26340 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	5168.00	-58.89	RMS	32.66	-23.03	1.69	-95.23	25.02	-25.00	-33.89	Horizontal
2	7752.00	-55.00	RMS	36.70	-23.46	2.02	-95.23	24.97	-25.00	-30.00	Horizontal
3	10337.00	-54.12	RMS	37.47	-24.15	2.43	-95.23	25.36	-25.00	-29.12	Horizontal



Site : 03CH23-HY

Condition: -25 3m DRH18-E_KV2D06A18ES_241025 Vertical

: NR SA n41 20M Ch518598 1RB1 BPSK

: LTE B5 10M Ch26340 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	5168.00	-58.61	RMS	32.66	-23.03	1.69	-95.23	25.30	-25.00	-33.61	Vertical
2	7752.00	-55.02	RMS	36.70	-23.46	2.02	-95.23	24.95	-25.00	-30.02	Vertical
3	10337.00	-53.79	RMS	37.47	-24.15	2.43	-95.23	25.69	-25.00	-28.79	Vertical

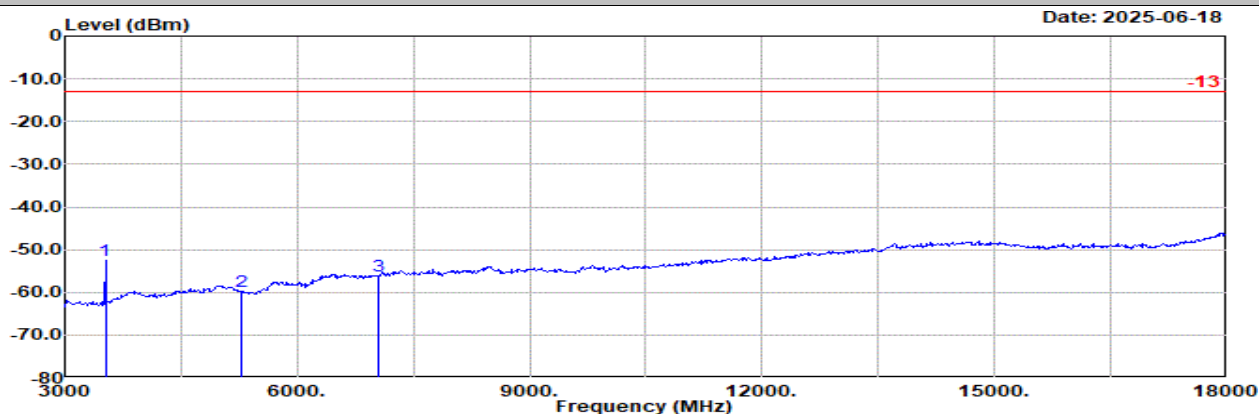


LTE Main + NR Aux Antenna

Part 27L Mode 3

EN-DC B5+n66 10M + 20M Ch20525 1RB0 QPSK + Ch354000 1RB1 BPSK

H



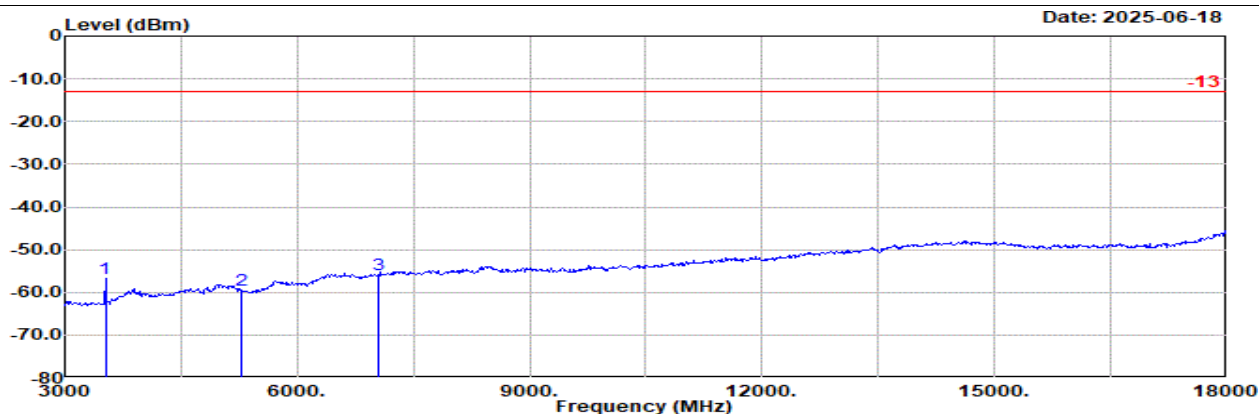
Site : 03CH23-HY

Condition: -13 3m DRH18-E_KV2D06A18ES_241025 Horizontal

: NR SA n66 20M Ch354000 1RB1 BPSK

: LTE B5 10M Ch20525 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	3522.00	-52.68	RMS	28.93	-23.99	1.78	-95.23		35.83	-13.00	-39.68		Horizontal
2	5283.00	-59.71	RMS	32.40	-23.21	1.83	-95.23		24.50	-13.00	-46.71		Horizontal
3	7045.00	-56.19	RMS	36.31	-23.47	1.94	-95.23		24.26	-13.00	-43.19		Horizontal



Site : 03CH23-HY

Condition: -13 3m DRH18-E_KV2D06A18ES_241025 Vertical

: NR SA n66 20M Ch354000 1RB1 BPSK

: LTE B5 10M Ch20525 1RB0 QPSK

	Freq	Level	Detector	Ant		Filter	EIRPCF		Readin	Limit	Margin		Pol
				Factor	Amp\Cb		1						
	MHz	dBm											
1	3522.00	-56.70	RMS	28.93	-23.99	1.78	-95.23		31.81	-13.00	-43.70		Vertical
2	5283.00	-59.60	RMS	32.40	-23.21	1.83	-95.23		24.61	-13.00	-46.60		Vertical
3	7045.00	-55.99	RMS	36.31	-23.47	1.94	-95.23		24.46	-13.00	-42.99		Vertical

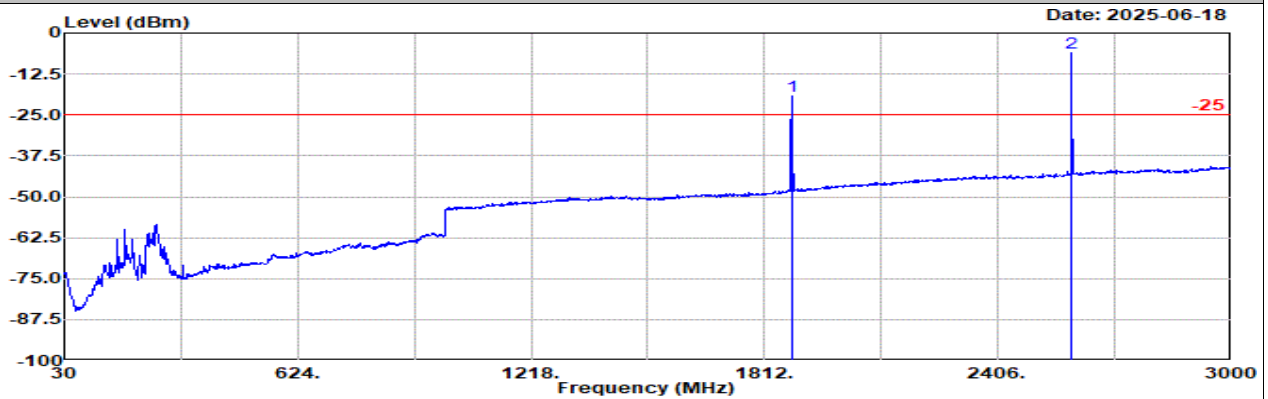


LTE Main + NR Aux Antenna

Part 27M Mode 2

EN-DC B25+n41 Ch26340 + Ch518598

M



Site : 03CH23-HY

Condition: -25 3m DRH18-E_KV2D06A18ES_241025 Horizontal

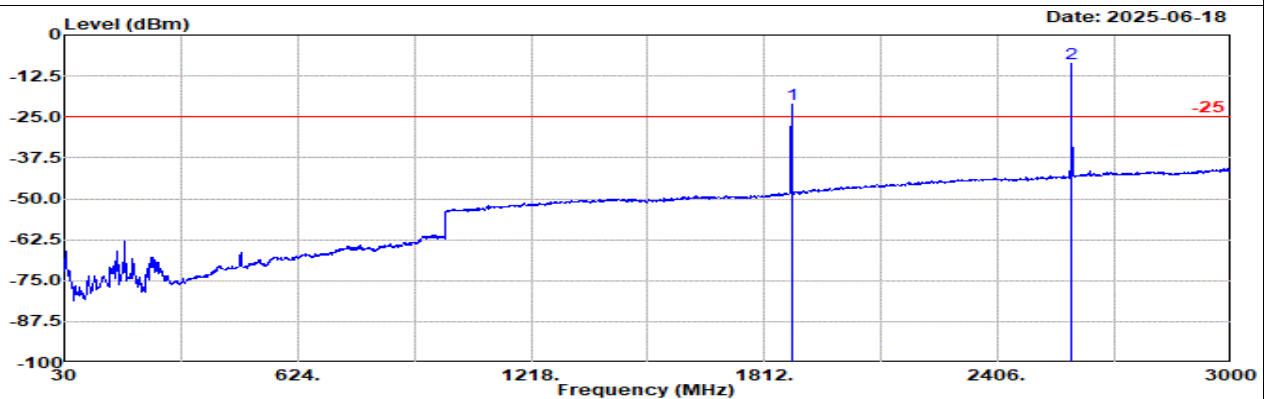
: NR SA n41 20M Ch518598 1RB1 BPSK

: LTE B5 10M Ch26340 1RB0 QPSK

: #1 is a fundamental signal

: #2 is a fundamental signal

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1880.00	-19.16	RMS	25.30	5.89	0.00	-95.23	44.88	-25.00	5.84	Horizontal
2	2592.00	-6.05	RMS	27.12	6.75	0.00	-95.23	55.31	-25.00	18.95	Horizontal



Site : 03CH23-HY

Condition: -25 3m DRH18-E_KV2D06A18ES_241025 Vertical

: NR SA n41 20M Ch518598 1RB1 BPSK

: LTE B5 10M Ch26340 1RB0 QPSK

: #1 is a fundamental signal

: #2 is a fundamental signal

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1880.00	-21.02	RMS	25.30	5.89	0.00	-95.23	43.02	-25.00	3.98	Vertical
2	2592.00	-8.65	RMS	27.12	6.75	0.00	-95.23	52.71	-25.00	16.35	Vertical

Remark: #1 and #2 is fundamental signal which can be ignored.

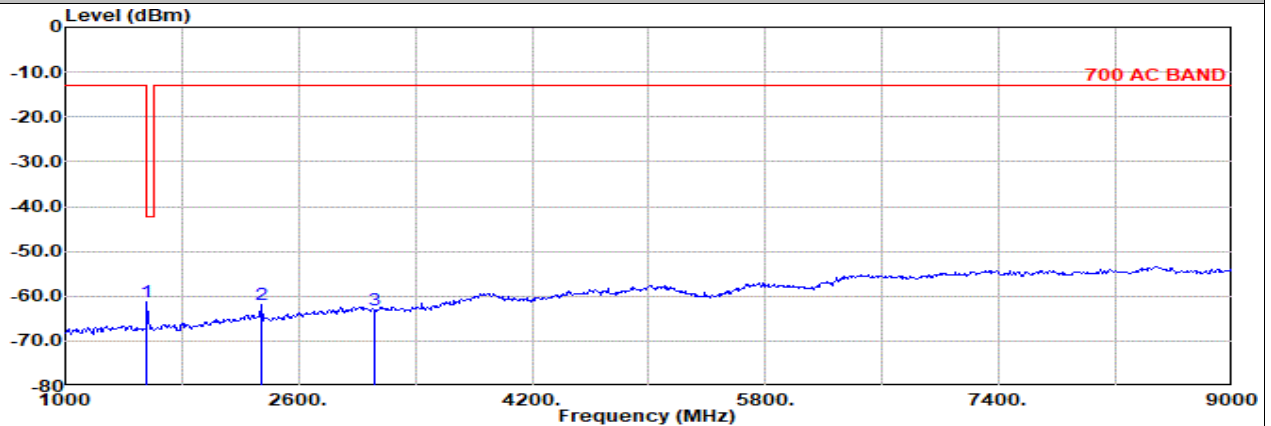


Main Antenna

Part 27F Mode 10

NR SA n13 5M Ch156400 1RB1 BPSK

M

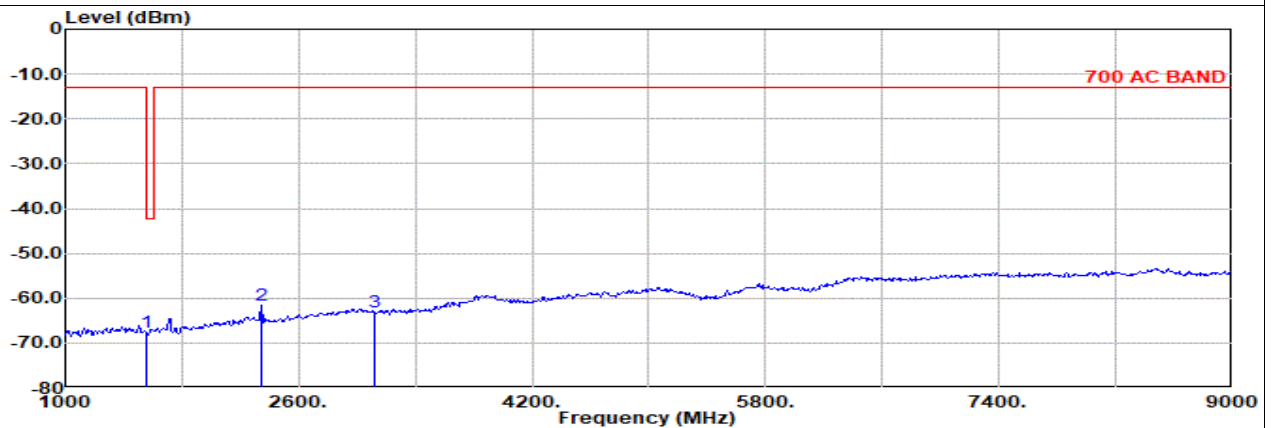


Site : 03CH23-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C05A18EN_250702 Horizontal

NR SA n13 5M Ch156400 1RB1 BPSK

	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	1560.00	-61.31	RMS	24.50	-25.30	1.34	-95.23	33.38	-42.15	-19.16
2	2340.00	-61.81	RMS	27.00	-24.80	1.29	-95.23	29.92	-13.00	-48.81
3	3120.00	-63.17	RMS	28.20	-23.93	1.48	-95.23	26.31	-13.00	-50.17



Site : 03CH23-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C05A18EN_250702 Vertical

NR SA n13 5M Ch156400 1RB1 BPSK

	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	1560.00	-67.65	RMS	24.50	-25.30	1.34	-95.23	27.04	-42.15	-25.50
2	2340.00	-61.73	RMS	27.00	-24.80	1.29	-95.23	30.00	-13.00	-48.73
3	3120.00	-63.10	RMS	28.20	-23.93	1.48	-95.23	26.38	-13.00	-50.10

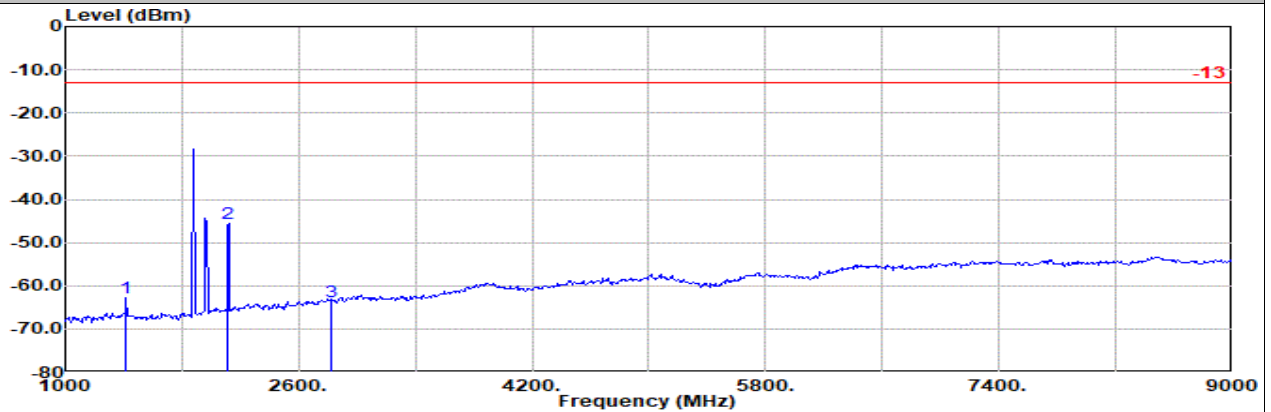


LTE Aux + NR Main Antenna

Part 27H Mode 11

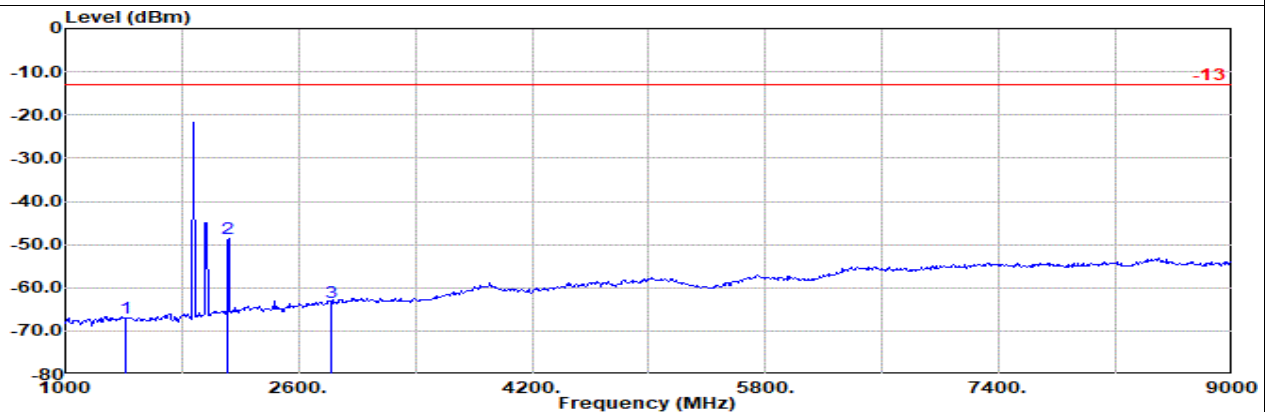
EN-DC B2+n12 10M + 5M Ch18900 1RB0 QPSK + Ch141500 1RB1 BPSK

M



Site : 03CH23-HY
Condition: -13 3m DRH18-E_LE2C05A18EN_250702 Horizontal
: NR SA n12 5M Ch141500 1RB1 BPSK
: LTE B2 10M Ch18900 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	1411.00	-62.71	RMS	24.49	-25.35	1.54	-95.23	31.84	-13.00	-49.71
2	2116.00	-45.49	RMS	26.46	-24.87	1.23	-95.23	46.92	-13.00	-32.49
3	2822.00	-63.72	RMS	28.00	-24.17	1.40	-95.23	26.28	-13.00	-50.72



Site : 03CH23-HY
Condition: -13 3m DRH18-E_LE2C05A18EN_250702 Vertical
: NR SA n12 5M Ch141500 1RB1 BPSK
: LTE B2 10M Ch18900 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	1411.00	-66.95	RMS	24.49	-25.35	1.54	-95.23	27.60	-13.00	-53.95
2	2116.00	-48.48	RMS	26.46	-24.87	1.23	-95.23	43.93	-13.00	-35.48
3	2822.00	-63.44	RMS	28.00	-24.17	1.40	-95.23	26.56	-13.00	-50.44

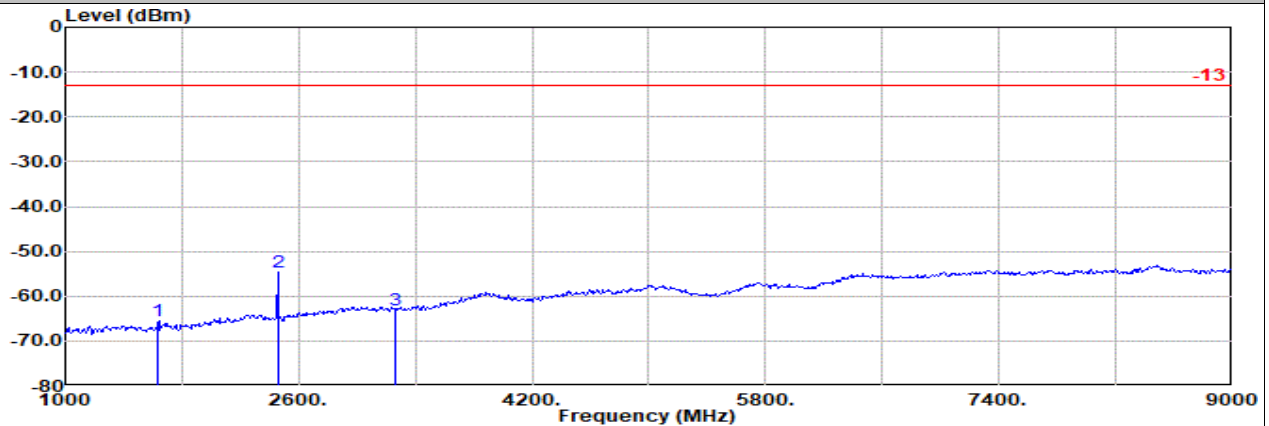


Main Antenna

Part 90S Mode 9

NR SA n26 5M Ch163800 1RB1 BPSK

M

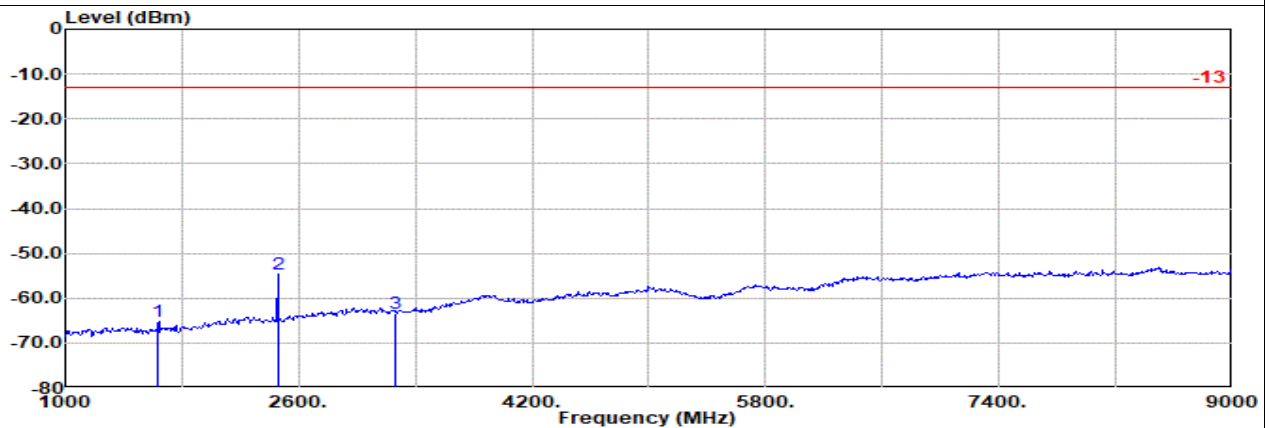


Site : 03CH23-HY

Condition: -13 3m DRH18-E_LE2C05A18EN_250702 Horizontal

NR SA n26 5M Ch163800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	1634.00	-65.59	RMS	24.90	-25.29	1.29	-95.23	28.74	-13.00	-52.59	Horizontal	
2	2456.00	-54.76	RMS	26.84	-24.71	1.34	-95.23	37.00	-13.00	-41.76	Horizontal	
3	3268.00	-63.02	RMS	28.14	-23.96	1.48	-95.23	26.55	-13.00	-50.02	Horizontal	



Site : 03CH23-HY

Condition: -13 3m DRH18-E_LE2C05A18EN_250702 Vertical

NR SA n26 5M Ch163800 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	1634.00	-65.09	RMS	24.90	-25.29	1.29	-95.23	29.24	-13.00	-52.09	Vertical	
2	2456.00	-54.58	RMS	26.84	-24.71	1.34	-95.23	37.18	-13.00	-41.58	Vertical	
3	3268.00	-63.36	RMS	28.14	-23.96	1.48	-95.23	26.21	-13.00	-50.36	Vertical	

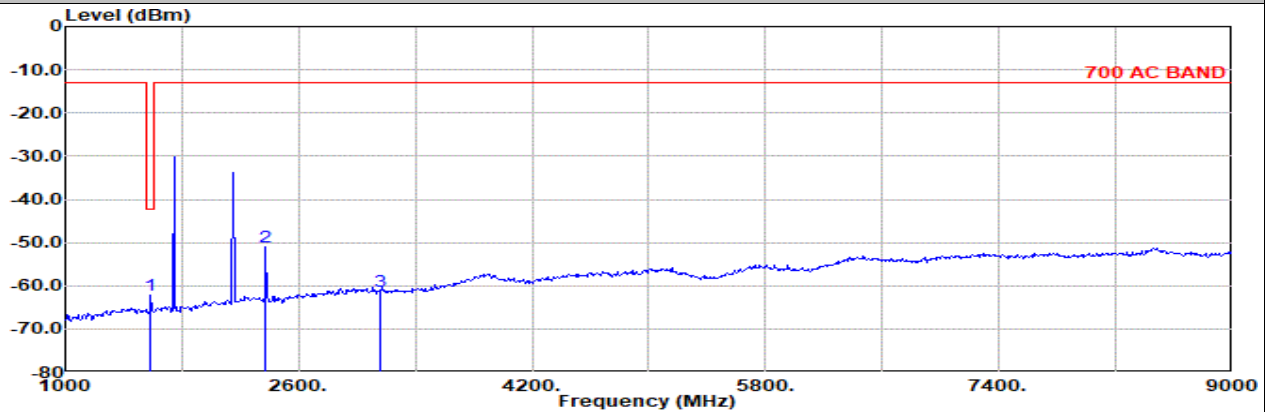


LTE Aux + NR Main Antenna

Part 90R Mode 12

EN-DC B66+n14 10M + 5M Ch132322 1RB0 QPSK + Ch158600 1RB1 BPSK

M



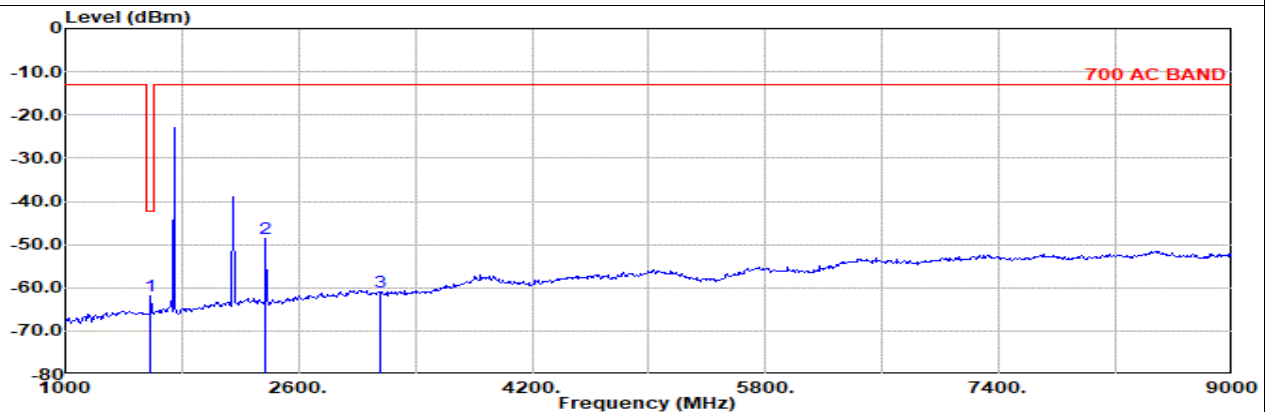
Site : 03CH23-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C05A18EN_250702 Horizontal

: NR SA n14 5M Ch158600 1RB1 BPSK

: LTE B66 10M Ch132322 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	1582.00	-62.16	RMS	24.62	-25.31	1.31	-95.23	32.45	-42.15	-20.01
2	2373.00	-50.91	RMS	26.87	-24.77	1.30	-95.23	40.92	-13.00	-37.91
3	3164.00	-61.19	RMS	28.20	-23.94	1.50	-95.23	28.28	-13.00	-48.19



Site : 03CH23-HY

Condition: 700 AC BAND 3m DRH18-E_LE2C05A18EN_250702 Vertical

: NR SA n14 5M Ch158600 1RB1 BPSK

: LTE B66 10M Ch132322 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	1582.00	-62.01	RMS	24.62	-25.31	1.31	-95.23	32.60	-42.15	-19.86
2	2373.00	-48.61	RMS	26.87	-24.77	1.30	-95.23	43.22	-13.00	-35.61
3	3164.00	-61.03	RMS	28.20	-23.94	1.50	-95.23	28.44	-13.00	-48.03

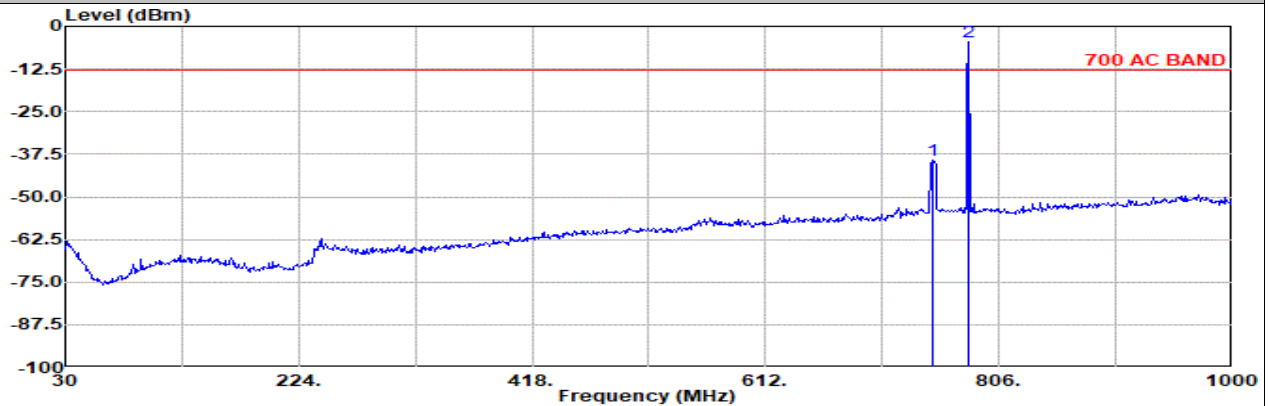


Main Antenna

Report Mode 10

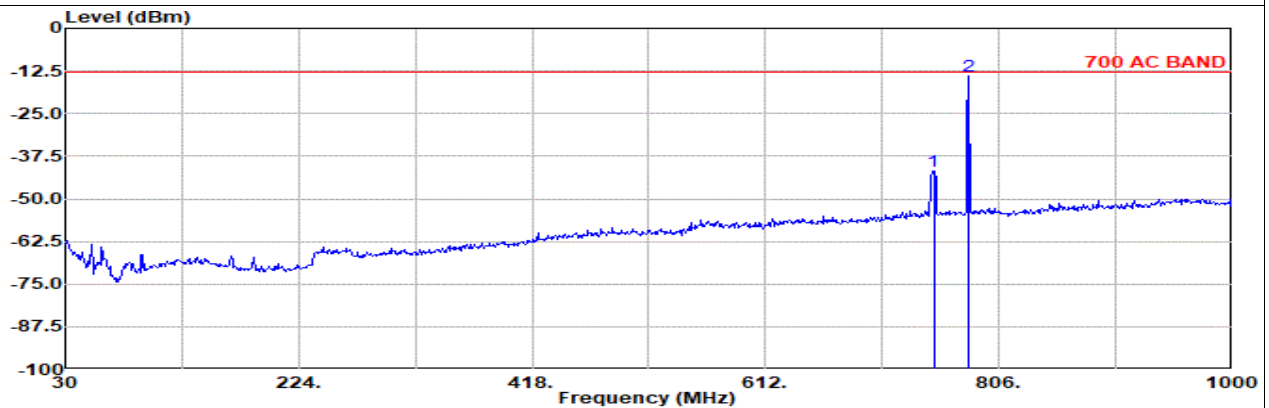
NR SA n13 5M Ch156400 1RB1 BPSK

M



Site : 03CH23-HY
Condition: 700 AC BAND 3m CBL6111D_62028 & 003_241127 Horizontal
: NR SA n13 5M Ch156400 1RB1 BPSK
: #1 is a RX Signal
: #2 is a fundenmental signal

	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	750.71	-39.28	Average	28.13	4.15	0.00	-95.23	23.67	-13.00	-26.28	Horizontal
2	780.78	-4.38	Average	28.27	4.21	0.00	-95.23	58.37	-13.00	8.62	Horizontal



Site : 03CH23-HY
Condition: 700 AC BAND 3m CBL6111D_62028 & 003_241127 Vertical
: NR SA n13 5M Ch156400 1RB1 BPSK
: #1 is a RX Signal
: #2 is a fundenmental signal

	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	751.68	-42.02	Average	28.14	4.15	0.00	-95.23	20.92	-13.00	-29.02	Vertical
2	780.78	-13.79	Average	28.27	4.21	0.00	-95.23	48.96	-13.00	-0.79	Vertical

Remark: #1 and #2 is fundamental signal which can be ignored.