



FCC RADIO TEST REPORT

FCC ID : PKRISGRM4210
Equipment : WWAN LGA Radio Module
Brand Name : Inseego
Model Name : RM4210
Applicant : Inseego Corp.
9710 Scranton Road Suite 200, San Diego, CA 92121
Manufacturer : Inseego Corp.
9710 Scranton Road Suite 200, San Diego, CA 92121
Standard : FCC 47 CFR Part 2, 22(H), 24(E), 27, Part 90(S)

The product was received on Feb. 24, 2025 and testing was performed from Feb. 26, 2025 to May 12, 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 report apply exclusively to the tested model / sample. Without written approval from Sporton International Inc. EMC & Wireless Communications Laboratory, the test report shall not be reproduced except in full.

Approved by: Louis Wu

Sporton International Inc. EMC & Wireless Communications Laboratory

No. 52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)



Table of Contents

History of this test report.....	3
Summary of Test Result.....	4
1 General Description	6
1.1 Product Feature of Equipment Under Test.....	6
1.2 Modification of EUT	6
1.3 Testing Location	7
1.4 Applicable Standards.....	7
2 Test Configuration of Equipment Under Test	8
2.1 Test Mode.....	8
2.2 Connection Diagram of Test System.....	9
2.3 Support Unit used in test configuration and system	9
2.4 Measurement Results Explanation Example.....	9
2.5 Frequency List of Low/Middle/High Channels	10
3 Conducted Test Items.....	20
3.1 Measuring Instruments	20
3.2 Conducted Output Power and ERP/EIRP	21
3.3 Peak-to-Average Ratio	22
3.4 Occupied Bandwidth.....	23
3.5 Conducted Band Edge	24
3.6 Emission Mask.....	27
3.7 Conducted Spurious Emission	28
3.8 Frequency Stability	29
4 Radiated Test Items	30
4.1 Measuring Instruments	30
4.2 Radiated Spurious Emission Measurement	32
5 List of Measuring Equipment.....	33
6 Measurement Uncertainty	35
Appendix A. Test Results of Conducted Test	
Appendix B. Test Results of Radiated Test	
Appendix C. Test Setup Photographs	



History of this test report

Report No.	Version	Description	Issue Date
FG4N2547C	01	Initial issue of report	May 08, 2025
FG4N2547C	02	Revise List of Measuring Equipment, appendix A and appendix C This report is an updated version, replacing the report issued on May 08, 2025.	May 14, 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 (c)(10)	Effective Radiated Power (n12) (n71)		
	§24.232 (c) §27.50 (h)(2)	Equivalent Isotropic Radiated Power (n2) (n25) (n38) (n41)		
	§27.50 (d)(4)	Equivalent Isotropic Radiated Power (n66)		
	§27.50 (j)(3)	Equivalent Isotropic Radiated Power (n77) (n78)		
	§27.50 (k)(3)	Equivalent Isotropic Radiated Power (n77) (n78)		
3.3	§24.232 (d) §27.50 (d)(5)	Peak-to-Average Ratio	Pass	-
3.4	§2.1049	Occupied Bandwidth	Pass	-
3.5	§2.1051 §22.917 (a) §24.238 (a) §27.53 (g) §27.53 (h)	Conducted Band Edge Measurement (n2) (n5) (n12) (n25) (n26) (n66) (n71)	Pass	-
	§2.1051 §27.53 (m)(4)	Conducted Band Edge Measurement (n38) (n41)		
	§2.1051 §27.53 (l)(2)	Conducted Band Edge Measurement (n77) (n78)		
	§2.1051 §27.53 (n)(2)	Conducted Band Edge Measurement (n77) (n78)		
	§2.1051 §90.691	Emission masks (n26)		



Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.7	§2.1051 §22.917 (a) §24.238 (a) §27.53 (g) §27.53 (h) §90.691	Conducted Spurious Emission (n2) (n5) (n12) (n25) (n26) (n66) (n71)	Pass	-
	§2.1051 §27.53 (m)(4)	Conducted Spurious Emission (n38) (n41)		
	§2.1051 §27.53 (l)(2)	Conducted Spurious Emission (n77) (n78)		
	§2.1051 §27.53 (n)(2)	Conducted Spurious Emission (n77) (n78)		
3.8	§2.1055 §22.355 §24.235 §27.54 §90.213	Frequency Stability Temperature & Voltage	Pass	-
4.2	§2.1053 §22.917 (a) §24.238 (a) §27.53 (g) §27.53 (h) §90.691	Radiated Spurious Emission (n2) (n5) (n12) (n25) (n26) (n66) (n71)	Pass	-
	§2.1053 §27.53 (m)(4)	Radiated Spurious Emission (n38) (n41)		
	§2.1053 §27.53 (l)(2)	Radiated Spurious Emission (n77) (n78)		
	§2.1053 §27.53 (n)(2)	Radiated Spurious Emission (n77) (n78)		

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: Danny Lee**Report Producer: Michelle Chen**



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
General Specs 3G-WCDMA, 4G-LTE, 5G-FR1 and GNSS.	
Antenna Type WWAN: Fixed Internal Antenna	

Support band and evaluated information	
Supported band	n2, n5, n12, n25, n26, n38, n41, n66, n71, n77, n78
Evaluated and Tested band	n12, n25, n26, n41, n66, n71, n77
Band covered information	Wider operating frequency band range covers narrower one when the power is worse as follows: ■ n26 cover n5 (Part 22) ■ n25 cover n2 (Part 24) ■ n41 cover n38 (Part 27) ■ n77 cover n78 (Part 27)

Remark:

1. The above EUT's information was declared by manufacturer. Please refer to Disclaimer in report summary.
2. Maximum allow antenna Gain: refer MPE Report FA4N2547.

FCC/ TDD band Power Class				
	PC3	PC2	PC2 MIMO	PC1.5 MIMO
NR Band 2	V		V	
NR Band 5	V			
NR Band 12	V			
NR Band 25	V		V	
NR Band 26	V			
NR Band 38	V			
NR Band 41		V		V
NR Band 66	V		V	
NR Band 71	V		V	
NR Band 77	V		V	
NR Band 78	V		V	

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	Mike Yeh
Temperature (°C)	21.2~22.3
Relative Humidity (%)	52.3~57.9

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. 03CH11-HY (TAF Code: 3786)
Test Engineer	Daniel Lee, Fu Chen and Troye Hsieh
Temperature (°C)	19.0~22.6
Relative Humidity (%)	50.1~66.9
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(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.

For radiated measurement, the measured emission level of the EUT was maximized by rotating the EUT on a turntable, adjusting the orientation of the EUT and EUT antenna in two config (Ant. Horizontal and Ant. Vertical), and adjusting the measurement antenna orientation, following C63.26 exploratory test procedures and only the worst case emissions were reported in this report.

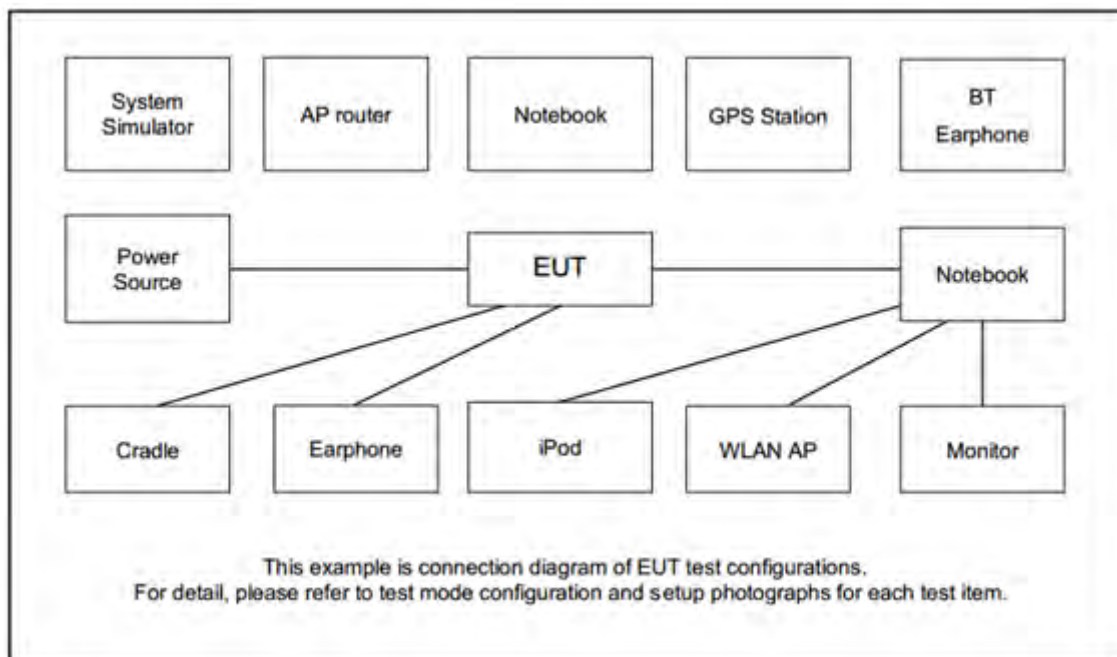
Modulation Type	Modulation	Modulation Type	Modulation
A	DFT-s-OFDM PI/2 BPSK	N/A	N/A
B	DFT-s-OFDM QPSK	F	CP-OFDM QPSK
C	DFT-s-OFDM 16QAM	G	CP-OFDM 16QAM
D	DFT-s-OFDM 64QAM	H	CP-OFDM 64QAM
E	DFT-s-OFDM 256QAM	I	CP-OFDM 256QAM

Test Item	Modulation Type	Bandwidth	RB Size	Channel
Conducted Power	A, B, C, D, E, F, G, H, I	All	1, Half, Full	L, M, H
EIRP	A, B, C, D, E, F, G, H, I	All	1, Half, Full	L, M, H
PAR	A, B, C, D, E, F, G, H, I	20 MHz or less	Outer_Full	M
Bandwidth	A, F, G, H, I	All	Outer_Full	M
CBE, Mask	A, B, C, D, E, F, G, H, I	All	Outer_1RB Outer_Full	L, H
CSE	B, F	Minimum	Inner_1RB	L, M, H
Frequency Stability	A, F	20 MHz or less	Outer_Full	M
RSE	A or F	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. For 5G NR test combination are EN-DC 2A_n71A, EN-DC 66A_n71A, EN-DC 2A_n41A, and EN-DC 66A_n41A.
4. The PAR result is stable for each supported bandwidth so only one representative bandwidth among all supported bandwidths is selected for PAR testing.
5. Interband ULCA modes n25A-n41A, n25A-n48A, n25A-n77A, n41A-n66A, n41A-n71A, n48A-n66A, n48A-n71A, n66A-n71A, n66A-n77A, n66A-n78A, n71A-n77A, n71A-n78A are covered by each rule part of 5G-FR1 signal carrier mode with higher power.

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.	Power Supply	GW Instek	PSS-2005	N/A	N/A	N/A
2.	System Simulator	Anritsu	MT8000A	N/A	N/A	Unshielded, 1.8 m
3.	System Simulator	Anritsu	MT8821C	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
40	Channel	374000	376000	376578
	Frequency	1870	1880	1890
35	Channel	373500	376000	378500
	Frequency	1867.5	1880	1892.5
30	Channel	373000	376000	379000
	Frequency	1865	1880	1895
25	Channel	372500	376000	379500
	Frequency	1862.5	1880	1897.5
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 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 n25 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
40	Channel	374000	376500	379000
	Frequency	1870	1882.5	1895
35	Channel	373500	376500	379500
	Frequency	1867.5	1882.5	1897.5
30	Channel	373000	376500	380000
	Frequency	1865	1882.5	1900
25	Channel	372500	376500	380500
	Frequency	1862.5	1882.5	1902.5
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
25	Channel	516500	519000	521500
	Frequency	2582.5	2595	2607.5
20	Channel	516000	519000	522000
	Frequency	2580	2595	2610
15	Channel	515500	519000	522500
	Frequency	2577.5	2595	2612.5
10	Channel	515000	519000	523000
	Frequency	2575	2595	2615



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
70	Channel	506202	518598	531000
	Frequency	2531.01	2592.99	2655
60	Channel	505200	518598	531996
	Frequency	2526	2592.99	2659.98
50	Channel	504204	518598	532998
	Frequency	2521.02	2592.99	2664.99
45	Channel	504504	518598	533496
	Frequency	2522.52	2592.99	2667.48
40	Channel	503202	518598	534000
	Frequency	2516.01	2592.99	2670
35	Channel	503502	518598	534498
	Frequency	2517.51	2592.99	2672.49
30	Channel	502200	518598	534996
	Frequency	2511	2592.99	2674.98
25	Channel	502500	518598	535500
	Frequency	2512.5	2592.99	2677.5
20	Channel	501204	518598	535998
	Frequency	2506.02	2592.99	2679.99
15	Channel	500700	518598	536496
	Frequency	2503.5	2592.99	2682.48
10	Channel	500202	518598	537000
	Frequency	2501.01	2592.99	2685



5G NR n66 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
40	Channel	346000	349000	352000
	Frequency	1730	1745	1760
35	Channel	345500	349000	352500
	Frequency	1727.5	1745	1762.5
30	Channel	345000	349000	353000
	Frequency	1725	1745	1765
25	Channel	344500	349000	353500
	Frequency	1722.5	1745	1767.5
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
90	Channel	649668	656000	662332
	Frequency	3745.02	3840	3934.98
80	Channel	649334	656000	662666
	Frequency	3740.01	3840	3939.99
70	Channel	649000	656000	663000
	Frequency	3735	3840	3945
60	Channel	648668	656000	663332
	Frequency	3730.02	3840	3949.98
50	Channel	648334	656000	663666
	Frequency	3725.01	3840	3954.99
40	Channel	648000	656000	664000
	Frequency	3720	3840	3960
30	Channel	647668	656000	664332
	Frequency	3715.02	3840	3965
25	Channel	647500	656000	664500
	Frequency	3712.5	3840	3967.5
20	Channel	647334	656000	664666
	Frequency	3710.01	3840	3969.99
15	Channel	647168	656000	664832
	Frequency	3707.52	3840	3972.48
10	Channel	647000	656000	665000
	Frequency	3705	3840	3975



5G NR n78 (Part270) 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
25	Channel	647500	650000	652500
	Frequency	3712.5	3750	3787.5
20	Channel	647334	650000	652666
	Frequency	3710.01	3750	3789.99
15	Channel	647168	650000	652832
	Frequency	3707.52	3750	3792.48
10	Channel	647000	650000	653000
	Frequency	3705	3750	3795



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
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
25	Channel	630834	633334	635832
	Frequency	3462.51	3500.01	3537.48
20	Channel	630668	633334	636000
	Frequency	3460.02	3500.01	3540
15	Channel	630500	633334	636166
	Frequency	3457.5	3500.01	3542.49
10	Channel	630334	633334	636332
	Frequency	3455.01	3500.01	3544.98



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
25	Channel	630834	633334	635832
	Frequency	3462.51	3500.01	3537.48
20	Channel	630668	633334	636000
	Frequency	3460.02	3500.01	3540
15	Channel	630500	633334	636166
	Frequency	3457.5	3500.01	3542.49
10	Channel	630334	633334	636332
	Frequency	3455.01	3500.01	3544.98

3 Conducted Test Items

3.1 Measuring Instruments

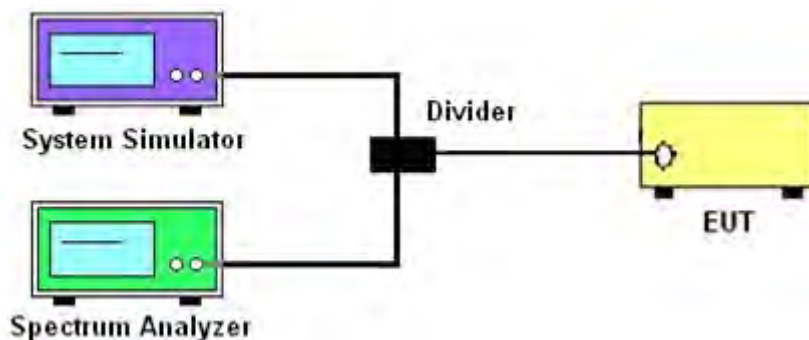
See list of measuring instruments of this test report.

3.1.1 Test Setup

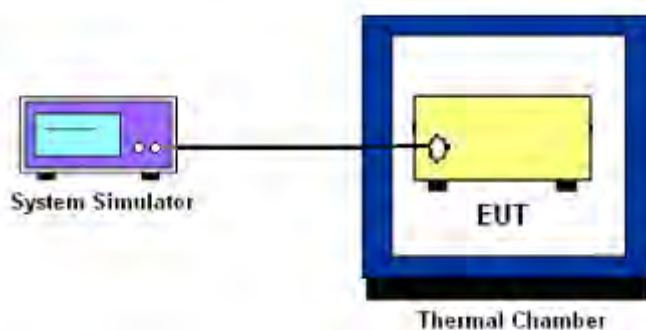
3.1.2 Conducted Output Power



3.1.3 Peak-to-Average Ratio, Occupied Bandwidth ,Conducted Band-Edge, Emission Mask and Conducted Spurious Emission



3.1.4 Frequency Stability



3.1.5 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, n71

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



3.3 Peak-to-Average Ratio

3.3.1 Description of the PAR Measurement

Power Complementary Cumulative Distribution Function (CCDF) curves provide a means for characterizing the power peaks of a digitally modulated signal on a statistical basis. A CCDF curve depicts the probability of the peak signal amplitude exceeding the average power level. Most contemporary measurement instrumentation include the capability to produce CCDF curves for an input signal provided that the instrument's resolution bandwidth can be set wide enough to accommodate the entire input signal bandwidth. In measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

3.3.2 Test Procedures

The testing follows ANSI C63.26-2015 Section 5.2.6

1. The EUT was connected to spectrum and system simulator via a power divider.
2. Set the CCDF (Complementary Cumulative Distribution Function) option in spectrum analyzer.
3. The highest RF powers were measured and recorded the maximum PAPR level associated with a probability of 0.1 %.
4. Record the deviation as Peak to Average Ratio.



3.4 Occupied Bandwidth

3.4.1 Description of Occupied Bandwidth Measurement

The occupied bandwidth is the width of a frequency band such that, below the lower and above the upper frequency limits, the mean powers emitted are each equal to a specified percentage 0.5% of the total mean transmitted power.

The 26 dB emission bandwidth is defined as the frequency range between two points, one above and one below the carrier frequency, at which the spectral density of the emission is attenuated 26 dB below the maximum in-band spectral density of the modulated signal. Spectral density (power per unit bandwidth) is to be measured with a detector of resolution bandwidth equal to approximately 1.0% of the emission bandwidth.

3.4.2 Test Procedures

The testing follows ANSI C63.26-2015 Section 5.4.3 (26dB) and Section 5.4.4 (99OB)

1. The EUT was connected to spectrum analyzer and system simulator via a power divider.
2. The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The span range for the spectrum analyzer shall be between two and five times the anticipated OBW.
3. The nominal resolution bandwidth (RBW) shall be in the range of 1 to 5 % of the anticipated OBW, and the VBW shall be at least 3 times the RBW.
4. Set the detection mode to peak, and the trace mode to max hold.
5. Determine the reference value: Set the EUT to transmit a modulated signal. Allow the trace to stabilize. Set the spectrum analyzer marker to the highest level of the displayed trace.
(this is the reference value)
6. Determine the “-26 dB down amplitude” as equal to (Reference Value – X).
7. Place two markers, one at the lowest and the other at the highest frequency of the envelope of the spectral display such that each marker is at or slightly below the “-X dB down amplitude” determined in step 6. If a marker is below this “-X dB down amplitude” value it shall be placed as close as possible to this value. The OBW is the positive frequency difference between the two markers.
8. Use the 99 % power bandwidth function of the spectrum analyzer and report the measured bandwidth.



3.5 Conducted Band Edge

3.5.1 Description of Conducted Band Edge Measurement

22.917(a)

For operations in the 824 – 849 MHz band, the FCC limit is $43 + 10\log_{10}(P[\text{Watts}])$ dB below the transmitter power $P(\text{Watts})$ in a 100kHz bandwidth. However, in the 1MHz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed.

24.238 (a)

For operations in the 1850-1910 and 1930-1990 MHz band, the FCC limit is $43 + 10\log_{10}(P[\text{Watts}])$ dB below the transmitter power $P(\text{Watts})$ in a 1MHz bandwidth. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed.

27.53 (g)

For operations in the 600MHz band and 698-746 MHz band, the FCC limit is $43 + 10\log_{10}(P[\text{Watts}])$ dB below the transmitter power $P(\text{Watts})$ in a 100 kHz bandwidth. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

27.53 (h)

For operations in the 1710 – 1755 MHz band, 1755-1780 MHz, the FCC limit is $43 + 10\log_{10}(P[\text{Watts}])$ dB below the transmitter power $P(\text{Watts})$ in a 1 MHz bandwidth. However, in the 1MHz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed.

**27.53(m)(4)**

For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log (P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log (P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log (P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than $43 + 10 \log (P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log (P)$ dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

27.53 (l)(2)

For mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz. Compliance with this paragraph (l)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be either one percent of the emission bandwidth of the fundamental emission of the transmitter or 350 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

27.53 (n)(2)

For mobile operations in the 3450-3550 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz. Compliance with this paragraph (n)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed, but limited to a maximum of 200 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.



3.5.2 Test Procedures

The testing follows FCC KDB 971168 D01 v03r01 Section 6.1.

1. The EUT was connected to spectrum analyzer and system simulator via a power divider.
2. The band edges of low and high channels for the highest RF powers were measured.
3. Set RBW $\geq$ 1% EBW in the 1MHz band immediately outside and adjacent to the band edge.
4. Beyond the 1 MHz band from the band edge, RBW=1MHz was used.
5. Set spectrum analyzer with RMS detector.
6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
7. Checked that all the results comply with the emission limit line.

The limit line is derived from $43 + 10\log(P)$ dB below the transmitter power P(Watts)

For 5G NR n38, n41

The other 40 dB, and 55 dB have additionally applied same calculation above.

8. For MIMO mode, add additional MIMO factor $10\log(NTX=2) = 3.01$ dB into the spectrum analyzer offset.



3.6 Emission Mask

3.6.1 Description of Emissions Mask Measurement

For 5G NR n26

Equipment used in this licensed to EA or non-EA systems shall comply with the emission mask provisions of FCC Part 90.691

(a) Out-of-band emission requirement shall apply only to the "outer" channels included in an EA license and to spectrum adjacent to interior channels used by incumbent licensees. The emission limits are as follows:

(1) For any frequency removed from the EA licensee's frequency block by up to and including 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least $116 \log_{10}(f/6.1)$ decibels or $50 + 10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 12.5 kHz.

(2) For any frequency removed from the EA licensee's frequency block greater than 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 37.5 kHz.

3.6.2 Test Procedures

For 5G NR n26

1. The EUT was connected to spectrum analyzer and base station via power divider.
2. The emissions mask of low and high channels for the highest RF powers were measured.
3. Set RBW and VBW 3 times of RBW to make the measurement with the spectrum analyzer's, and according to KDB 971168 D02 Misc Rev Approve License Devices v02r01 standards, set RBW = 300 Hz to make offsets less than 37.5 kHz from a channel edge , RBW = 100 kHz to make offsets greater than 37.5 kHz, that is allowed.
4. The test results were shown below plots with a correction offset factor including cable loss, insertion loss of power divider.



3.7 Conducted Spurious Emission

3.7.1 Description of Conducted Spurious Emission Measurement

The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least $43 + 10 \log (P)$ dB.

For 5G NR n38, n41

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

It is measured by means of a calibrated spectrum analyzer and scanned from 30 MHz up to a frequency including its 10th harmonic.

3.7.2 Test Procedures

The testing follows FCC KDB 971168 D01 v03r01 Section 6.1.

1. The EUT was connected to spectrum analyzer and system simulator via a power divider.
2. The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator.
The path loss was compensated to the results for each measurement.
3. The conducted spurious emission for the whole frequency range was taken.
4. Make the measurement with the spectrum analyzer's RBW = 100 kHz if the authorized frequency band/block is at or below 1 GHz and 1 MHz if the authorized frequency band/block is above 1 GHz, VBW = 3 * RBW.
5. Set spectrum analyzer with RMS detector.
6. Taking the record of maximum spurious emission.
7. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.
8. The limit line is derived from $43 + 10\log(P)$ dB below the transmitter power P(Watts)

For 5G NR n38, n41

The limit line is derived from $55 + 10\log(P)$ dB below the transmitter power P(Watts)

9. For MIMO mode, add additional MIMO factor $10\log(NTX=2) = 3.01$ dB into the spectrum analyzer offset.



3.8 Frequency Stability

3.8.1 Description of Frequency Stability Measurement

22.355

The frequency stability shall be measured by variation of ambient temperature and variation of primary supply voltage to ensure that the fundamental emission stays within the authorized frequency block. The frequency stability of the transmitter shall be maintained within $\pm 0.00025\%$ ($\pm 2.5\text{ppm}$) of the center frequency.

24.235 & 27.54

The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block.

3.8.2 Test Procedures for Temperature Variation

The testing follows FCC KDB 971168 D01 v03r01 Section 9.0.

1. The EUT was set up in the thermal chamber and connected with the system simulator.
2. With power OFF, the temperature was decreased to -30°C and the EUT was stabilized before testing. Power was applied and the maximum change in frequency was recorded within one minute.
3. With power OFF, the temperature was raised in 10°C step up to 50°C . The EUT was stabilized at each step for at least half an hour. Power was applied and the maximum frequency change was recorded within one minute.

3.8.3 Test Procedures for Voltage Variation

The testing follows FCC KDB 971168 D01 v03r01 Section 9.0.

1. The EUT was placed in a temperature chamber at $20\pm 5^{\circ}\text{C}$ and connected with the system simulator.
2. The power supply voltage to the EUT was varied from 85% to 115% of the nominal value measured at the input to the EUT.
3. The variation in frequency was measured for the worst case.

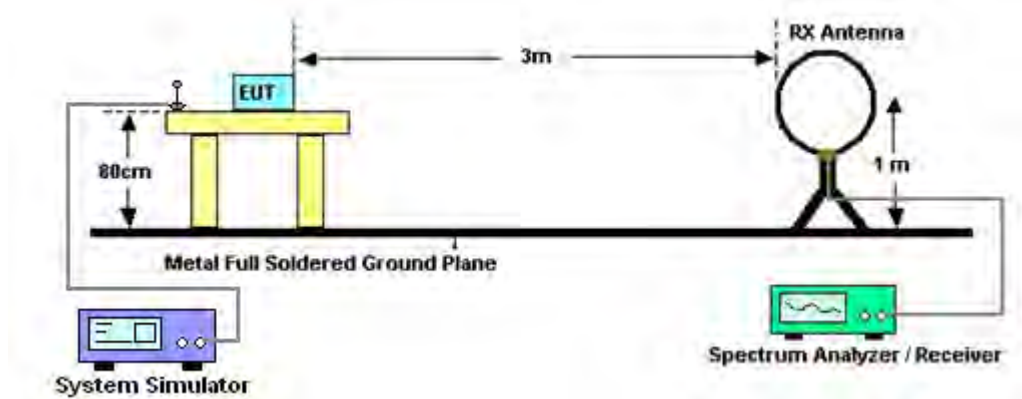
4 Radiated Test Items

4.1 Measuring Instruments

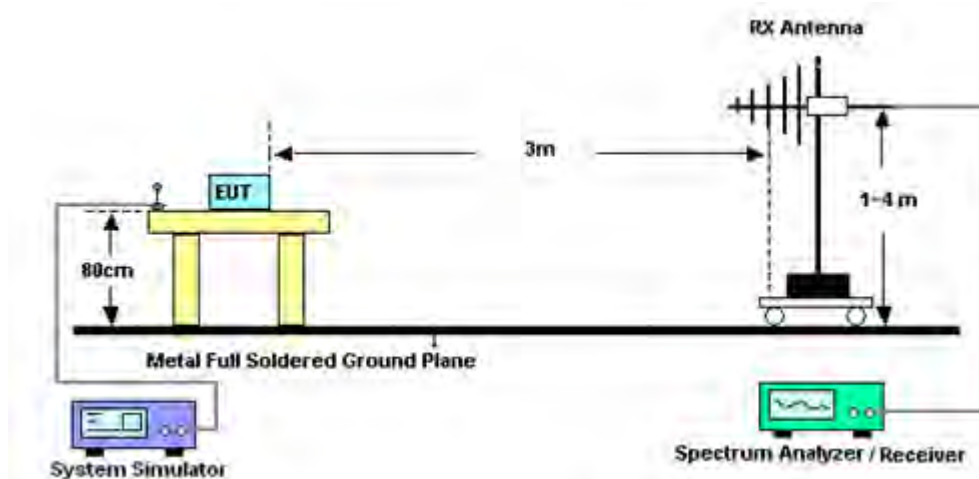
See list of measuring instruments of this test report.

4.1.1 Test Setup

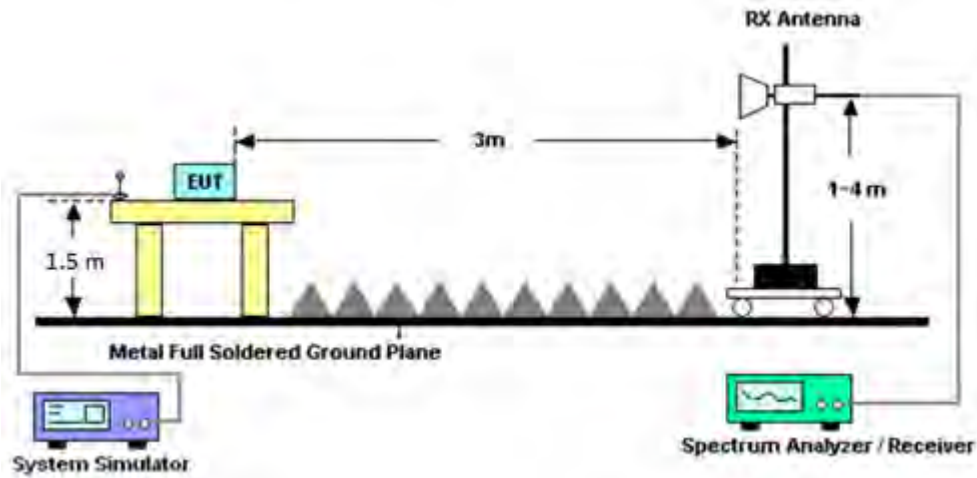
For radiated test below 30MHz



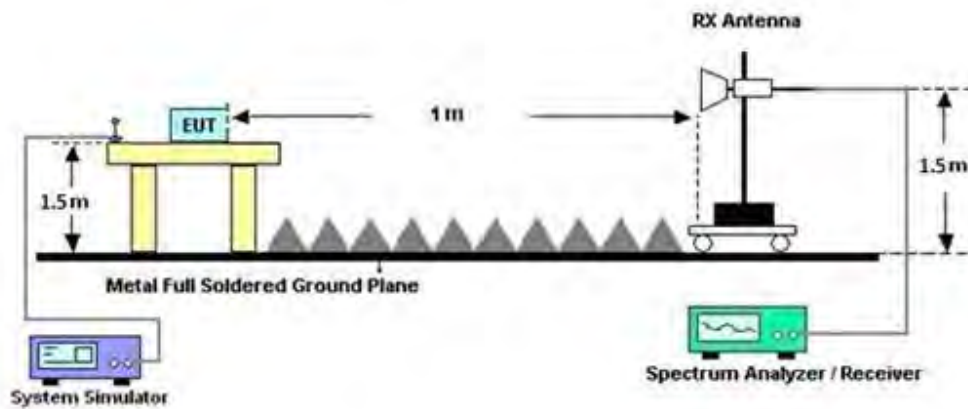
For radiated test from 30MHz to 1GHz



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 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.
$$\text{Field Strength Level (dBm)} = \text{Spectrum Reading (dBm)} + \text{Antenna Factor} + \text{Cable Loss} + \text{Read Level} - \text{Preamp Factor}.$$
8.
$$\text{ERP (dBm)} = \text{EIRP (dBm)} - 2.15$$
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
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N-06	37059 & 01	30MHz~1GHz	Nov. 27, 2024	Mar. 20, 2025~ May 12, 2025	Nov. 26, 2025	Radiation (03CH11-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2-Z2E	101108	9 kHz~30 MHz	Dec. 18, 2024	Mar. 20, 2025~ May 12, 2025	Dec. 17, 2025	Radiation (03CH11-HY)
Horn Antenna	SCHWARZB ECK	BBHA 9120 D	9120D-01620	1GHz~18GHz	Aug. 28, 2024	Mar. 20, 2025~ May 12, 2025	Aug. 27, 2025	Radiation (03CH11-HY)
SHF-EHF Horn Antenna	SCHWARZB ECK	BBHA 9170	1224	18GHz~40GHz	Jun. 24, 2024	Mar. 20, 2025~ May 12, 2025	Jun. 23, 2025	Radiation (03CH11-HY)
Preamplifier	Keysight	83017A	MY53270080	1GHz~26.5GHz	Mar. 25, 2024	Mar. 20, 2025~ May 12, 2025	Mar. 24, 2025	Radiation (03CH11-HY)
Preamplifier	Keysight	83017A	MY53270080	1GHz~26.5GHz	Mar. 24, 2025	Mar. 20, 2025~ May 12, 2025	Mar. 23, 2026	Radiation (03CH11-HY)
Preamplifier	E-INSTRUMENT TECH LTD.	ERA-100M-18 G-56-01-A70	EC1900249	1GHz~18GHz	Jan. 21, 2025	Mar. 20, 2025~ May 12, 2025	Jan. 20, 2026	Radiation (03CH11-HY)
Preamplifier	EMEC	EM18G40G	060873	18GHz~40GHz	Sep. 02, 2024	Mar. 20, 2025~ May 12, 2025	Sep. 01, 2025	Radiation (03CH11-HY)
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	May 27, 2024	Mar. 20, 2025~ May 12, 2025	May 26, 2025	Radiation (03CH11-HY)
Spectrum Analyzer	Keysight	N9010A	MY54200486	10Hz~44GHz	Oct. 14, 2024	Mar. 20, 2025~ May 12, 2025	Oct. 13, 2025	Radiation (03CH11-HY)
EMI Test Receiver	Keysight	N9038A(MXE)	MY55420170	20MHz~8.4GHz	Jul. 19, 2024	Mar. 20, 2025~ May 12, 2025	Jul. 18, 2025	Radiation (03CH11-HY)
Controller	EMEC	EM 1000	N/A	Control Turn table & Ant Mast	N/A	Mar. 20, 2025~ May 12, 2025	N/A	Radiation (03CH11-HY)
Antenna Mast	EMEC	AM-BS-4500-B	N/A	1~4m	N/A	Mar. 20, 2025~ May 12, 2025	N/A	Radiation (03CH11-HY)
Turn Table	EMEC	TT 2000	N/A	0~360 Degree	N/A	Mar. 20, 2025~ May 12, 2025	N/A	Radiation (03CH11-HY)
Software	Audix	E3 6.2009-8-24	RK-001053	N/A	N/A	Mar. 20, 2025~ May 12, 2025	N/A	Radiation (03CH11-HY)
Hygrometer	TECPEL	DTM-303B	TP200880	N/A	Aug. 29, 2024	Mar. 20, 2025~ May 12, 2025	Aug. 28, 2025	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804013/2	30M~40G	Mar. 05, 2025	Mar. 20, 2025~ May 12, 2025	Mar. 04, 2026	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	MY2859/2	30MHz~40GHz	Mar. 05, 2025	Mar. 20, 2025~ May 12, 2025	Mar. 04, 2026	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9K~30M	Mar. 05, 2025	Mar. 20, 2025~ May 12, 2025	Mar. 04, 2026	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	30M~40G	Mar. 05, 2025	Mar. 20, 2025~ May 12, 2025	Mar. 04, 2026	Radiation (03CH11-HY)
Filter	Wainwright	WHKX12-900-1000-15000-6 0SS	SN12	1GHz High Pass Filter	Sep. 10, 2024	Mar. 20, 2025~ May 12, 2025	Sep. 09, 2025	Radiation (03CH11-HY)
Filter	Wainwright	WHKX12-2700-3000-18000-6 0SS	SN3	3GHz High Pass Filter	Sep. 10, 2024	Mar. 20, 2025~ May 12, 2025	Sep. 09, 2025	Radiation (03CH11-HY)
Filter	Wainwright	WHKX8-5872.5-6750-18000-40SS	SN3	6.75GHz High Pass Filter	Sep. 10, 2024	Mar. 20, 2025~ May 12, 2025	Sep. 09, 2025	Radiation (03CH11-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
DC Power Supply	GW Instek	PSS-2005	EL890089	1V~20V 0.5A~5A	Feb. 07, 2025	Feb. 26, 2025~ May 07, 2025	Feb. 06, 2026	Conducted (TH03-HY)
Signal Analyzer	Rohde & Schwarz	FSV3044	101049	10Hz~44GHz	Oct. 07, 2024	Feb. 26, 2025~ May 07, 2025	Oct. 16, 2025	Conducted (TH03-HY)
Signal Analyzer	Rohde & Schwarz	FSV3044	101691	10Hz~44GHz	Oct. 02, 2024	Feb. 26, 2025~ May 07, 2025	Oct. 01, 2025	Conducted (TH03-HY)
Temperature Chamber	ESPEC	LHU-113	1012005860	-20°C ~85°C	Dec. 10, 2024	Feb. 26, 2025~ May 07, 2025	Dec. 09, 2025	Conducted (TH03-HY)
Hygrometer	TECPEL	DTM-303B	TP200886	NA	Mar. 14, 2024	Feb. 26, 2025~ Mar. 12, 2025	Mar. 13, 2025	Conducted (TH03-HY)
Hygrometer	Testo	608-H1	34893241	NA	Mar. 03, 2025	Mar. 13, 2025~ May 07, 2025	Mar. 02, 2026	Conducted (TH03-HY)
Base Station (Measure)	Anritsu	MT8821C	6262116725	LTE	Oct. 17, 2024	Feb. 26, 2025~ May 07, 2025	Oct. 16, 2025	Conducted (TH03-HY)
Base Station (Measure)	Anritsu	MT8000A	6262148275	FR1	Oct. 20, 2024	Feb. 26, 2025~ May 07, 2025	Oct. 19, 2025	Conducted (TH03-HY)
Coupler	MVE	MVE-4816-10	A400024	N/A	Jun. 27, 2024	Feb. 26, 2025~ May 07, 2025	Jun. 26, 2025	Conducted (TH03-HY)
Power divider	Anritsu	K241C	2143398	9KHz~40GHz	Jun. 13, 2024	Feb. 26, 2025~ May 07, 2025	Jun. 12, 2025	Conducted (TH03-HY)
RF Cable	MVE	MCBL-LL403P.50	E80002C	9KHz~40GHz	Aug. 23, 2024	Feb. 26, 2025~ May 07, 2025	Aug. 22, 2025	Conducted (TH03-HY)
Software 1	Sporton	FCC 5GNR_FSV30 44 20231106	N/A	Conducted Test Item	N/A	Feb. 26, 2025~ May 07, 2025	N/A	Conducted (TH03-HY)



6 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.4 dB
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Uncertainty of Radiated Emission Measurement (1 GHz ~ 6 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.1 dB
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Uncertainty of Radiated Emission Measurement (6 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.3 dB
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Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.3 dB
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Appendix A. Test Results of Conducted Test

Conducted Output Power (Average power and ERI/EIRP)

<SISO Mode>

NR n2 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
5	1	1	PI/2 BPSK	25.10	25.28	25.32	32.93	1.9634		
5	1	23		25.12	25.43	24.62				
5	12	6		25.15	25.37	25.11				
5	1	0		24.53	24.73	24.78				
5	1	24		24.60	24.83	24.76				
5	25	0		24.69	24.90	24.81				
5	1	1	QPSK	25.06	25.32	25.30				
5	1	23		25.09	25.36	24.59				
5	12	6		25.09	25.29	25.03				
5	1	0		24.06	24.35	24.34				
5	1	24		24.18	24.44	24.35				
5	25	0		24.10	24.33	24.33				
5	1	1	16-QAM	23.93	24.24	24.19	31.74	1.4928		
5	1	1	64-QAM	22.81	23.12	23.01				
5	1	1	256-QAM	20.03	20.35	20.36				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	25.22	25.35	25.46	32.96	1.9770		
10	1	50		25.35	25.44	24.76				
10	25	12		25.24	25.43	25.45				
10	1	0		24.61	24.85	24.83				
10	1	51		24.66	24.84	24.79				
10	50	0		24.79	24.94	24.89				
10	1	1	QPSK	25.21	25.35	25.43				
10	1	50		25.23	25.41	24.73				
10	25	12		25.18	25.36	25.37				
10	1	0		24.23	24.34	24.44				
10	1	51		24.28	24.38	24.35				
10	50	0		24.25	24.47	24.40				
10	1	1	16-QAM	24.01	24.08	24.23	31.73	1.4894		
10	1	1	64-QAM	22.91	23.05	23.11				
10	1	1	256-QAM	20.12	20.38	20.45				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	25.22	25.34	25.39	32.95	1.9724		
15	1	77		25.29	25.37	25.01				
15	36	18		25.25	25.42	25.42				
15	1	0		24.66	24.85	24.86				
15	1	78		24.75	24.93	24.76				
15	75	0		24.61	24.83	24.88				
15	1	1	QPSK	25.17	25.39	25.45				
15	1	77		25.24	25.38	24.87				
15	36	18		25.13	25.39	25.43				
15	1	0		24.22	24.36	24.44				
15	1	78		24.35	24.47	24.39				
15	75	0		24.20	24.32	24.37				
15	1	1	16-QAM	24.01	24.23	24.34	31.84	1.5276		
15	1	1	64-QAM	22.87	23.06	23.12				
15	1	1	256-QAM	20.16	20.31	20.47				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	25.17	25.39	25.43	32.96	1.9770		
20	1	104		25.41	25.39	24.89				
20	50	25		25.34	25.43	25.46				
20	1	0		24.58	24.84	24.90				
20	1	105		24.82	24.85	24.88				
20	100	0		24.85	24.98	24.94				
20	1	1	QPSK	25.25	25.35	25.46				
20	1	104		25.41	25.46	24.83				
20	50	25		25.17	25.39	25.34				
20	1	0		24.10	24.27	24.41				
20	1	105		24.33	24.41	24.28				
20	100	0		24.37	24.46	24.45				
20	1	1	16-QAM	24.12	24.18	24.26	31.76	1.4997		
20	1	1	64-QAM	22.81	22.96	23.16				
20	1	1	256-QAM	20.01	20.23	20.37				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
25	1	1	PI/2 BPSK	25.19	25.27	25.20	32.89	1.9454		
25	1	131		25.36	25.09	24.20				
25	64	32		24.89	25.27	25.23				
25	1	0		24.64	24.85	24.96				
25	1	132		24.97	25.00	24.49				
25	128	0		24.70	24.81	24.92				
25	1	1	QPSK	24.91	25.08	25.06				
25	1	131		25.39	25.02	24.12				
25	64	32		24.74	25.08	25.08				
25	1	0		24.14	24.35	24.44				
25	1	132		24.39	24.48	23.99				
25	128	0		24.27	24.34	24.43				
25	1	1	16-QAM	23.98	24.28	24.30	31.80	1.5136		
25	1	1	64-QAM	22.90	23.05	23.12				
25	1	1	256-QAM	20.13	20.34	20.55				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	25.33	25.08	25.39	32.96	1.9770		
30	1	158		25.46	25.16	24.24				
30	80	40		25.23	25.29	25.21				
30	1	0		24.67	24.74	24.91				
30	1	159		24.96	24.97	24.43				
30	160	0		24.93	24.89	25.02				
30	1	1	QPSK	25.15	25.04	25.29				
30	1	158		25.41	25.15	24.17				
30	80	40		25.09	25.15	25.10				
30	1	0		24.24	24.23	24.41				
30	1	159		24.42	24.40	23.99				
30	160	0		24.34	24.41	24.41				
30	1	1	16-QAM	24.05	24.17	24.32	31.82	1.5205		
30	1	1	64-QAM	22.92	22.98	23.11				
30	1	1	256-QAM	20.25	20.24	20.44				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
35	1	1	PI/2 BPSK	24.99	24.81	25.26	32.76	1.8880		
35	1	186		25.13	25.04	24.05				
35	90	45		25.10	25.22	25.02				
35	1	0		24.62	24.63	24.77				
35	1	187		24.95	24.88	24.38				
35	180	0		24.81	24.88	24.87				
35	1	1	QPSK	24.86	24.78	25.24				
35	1	186		25.04	25.07	24.01				
35	90	45		25.09	25.11	24.93				
35	1	0		24.15	24.23	24.37				
35	1	187		24.40	24.43	23.95				
35	180	0		24.38	24.41	24.33				
35	1	1	16-QAM	24.02	24.09	24.12	31.62	1.4521		
35	1	1	64-QAM	22.89	22.87	23.01				
35	1	1	256-QAM	20.08	20.09	20.29				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	24.93	24.66	25.29	32.79	1.9011		
40	1	214		24.93	25.15	24.10				
40	108	54		25.28	25.23	25.09				
40	1	0		24.64	24.59	24.76				
40	1	215		24.81	24.90	24.33				
40	216	0		24.72	24.84	24.84				
40	1	1	QPSK	24.80	24.63	25.18				
40	1	214		24.86	25.17	24.06				
40	108	54		25.14	25.19	24.97				
40	1	0		24.15	24.21	24.27				
40	1	215		24.38	24.34	23.90				
40	216	0		24.33	24.31	24.38				
40	1	1	16-QAM	23.95	24.05	24.09	31.59	1.4421		
40	1	1	64-QAM	22.85	22.80	22.98				
40	1	1	256-QAM	20.06	20.07	20.20				
Limit	EIRP < 2W			Result			Pass			

NR n5 Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
5	1	1	PI/2 BPSK	25.49	25.33	25.09	31.74	1.4928		
5	1	23		25.39	25.13	24.99				
5	12	6		25.46	25.22	25.19				
5	1	0		25.06	24.73	24.52				
5	1	24		24.84	24.61	24.48				
5	25	0		24.93	24.62	24.59				
5	1	1	QPSK	25.45	25.26	25.07				
5	1	23		25.39	25.17	25.14				
5	12	6		25.42	25.25	25.07				
5	1	0		24.46	24.21	24.11				
5	1	24		24.38	24.19	24.10				
5	25	0		24.42	24.19	24.09				
5	1	1	16-QAM	24.31	24.08	23.97	30.56	1.1376		
5	1	1	64-QAM	23.13	22.90	22.75				
5	1	1	256-QAM	20.51	20.20	20.10				
Limit	ERP < 7W			Result			Pass			

NR n5 Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
10	1	1	PI/2 BPSK	25.44	25.37	25.15	31.72	1.4859		
10	1	50		25.31	25.13	25.08				
10	25	12		25.47	25.28	25.16				
10	1	0		24.98	24.82	24.63				
10	1	51		24.67	24.63	24.61				
10	50	0		24.88	24.77	24.64				
10	1	1	QPSK	25.41	25.30	25.15				
10	1	50		25.34	25.20	25.06				
10	25	12		25.43	25.31	25.14				
10	1	0		24.45	24.38	24.17				
10	1	51		24.18	24.19	24.11				
10	50	0		24.37	24.30	24.11				
10	1	1	16-QAM	24.20	24.16	24.09	30.45	1.1092		
10	1	1	64-QAM	23.19	23.05	22.82				
10	1	1	256-QAM	20.38	20.28	20.01				
Limit	ERP < 7W			Result			Pass			

NR n5 Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
15	1	1	PI/2 BPSK	25.42	25.31	25.23	31.67	1.4689		
15	1	77		25.09	24.99	25.04				
15	36	18		25.39	25.26	25.13				
15	1	0		24.94	24.90	24.73				
15	1	78		24.65	24.57	24.62				
15	75	0		24.84	24.79	24.59				
15	1	1	QPSK	25.42	25.36	25.16				
15	1	77		25.12	25.04	25.00				
15	36	18		25.26	25.18	25.07				
15	1	0		24.54	24.40	24.26				
15	1	78		24.21	24.15	24.16				
15	75	0		24.39	24.25	24.05				
15	1	1	16-QAM	24.32	24.23	24.25	30.57	1.1402		
15	1	1	64-QAM	23.08	23.04	22.98				
15	1	1	256-QAM	20.47	20.46	20.23				
Limit	ERP < 7W			Result			Pass			

NR n5 Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
20	1	1	PI/2 BPSK	25.38	25.46	25.35	31.73	1.4894		
20	1	104		24.97	25.08	25.07				
20	50	25		25.23	25.34	25.19				
20	1	0		24.95	24.88	24.91				
20	1	105		24.51	24.61	24.52				
20	100	0		24.87	24.87	24.77				
20	1	1	QPSK	25.35	25.48	25.37				
20	1	104		25.05	25.13	25.01				
20	50	25		25.13	25.23	25.16				
20	1	0		24.44	24.45	24.43				
20	1	105		24.02	24.09	24.02				
20	100	0		24.37	24.33	24.32				
20	1	1	16-QAM	24.37	24.26	24.31	30.62	1.1535		
20	1	1	64-QAM	23.16	23.04	22.84				
20	1	1	256-QAM	20.35	20.85	20.87				
Limit	ERP < 7W			Result			Pass			

NR n12 Maximum Average Power [dBm] (GT - LC = 7.6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
5	1	1	PI/2 BPSK	25.98	25.89	25.95	31.43	1.3900		
5	1	23		25.90	25.93	25.93				
5	12	6		25.88	25.91	25.96				
5	1	0		25.45	25.50	25.55				
5	1	24		25.44	25.62	25.59				
5	25	0		25.40	25.54	25.51				
5	1	1	QPSK	25.91	25.90	25.93				
5	1	23		25.92	25.92	25.94				
5	12	6		25.93	25.90	25.94				
5	1	0		24.95	25.00	25.07				
5	1	24		24.95	25.08	25.08				
5	25	0		24.87	24.95	24.99				
5	1	1	16-QAM	24.73	25.14	24.96	30.59	1.1455		
5	1	1	64-QAM	23.66	23.48	23.73				
5	1	1	256-QAM	20.87	21.37	21.06				
Limit	ERP < 3W			Result			Pass			

NR n12 Maximum Average Power [dBm] (GT - LC = 7.6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
10	1	1	PI/2 BPSK	25.97	25.93	25.90	31.44	1.3932		
10	1	50		25.93	25.98	25.94				
10	25	12		25.90	25.94	25.95				
10	1	0		25.42	25.44	25.44				
10	1	51		25.54	25.61	25.58				
10	50	0		25.50	25.50	25.59				
10	1	1	QPSK	25.86	25.89	25.99				
10	1	50		25.91	25.97	25.93				
10	25	12		25.95	25.91	25.91				
10	1	0		24.86	24.97	24.95				
10	1	51		25.00	25.12	25.11				
10	50	0		24.95	24.98	25.05				
10	1	1	16-QAM	24.88	24.86	24.85	30.33	1.0789		
10	1	1	64-QAM	23.61	23.68	23.60				
10	1	1	256-QAM	20.87	20.85	20.89				
Limit	ERP < 3W			Result			Pass			

NR n12 Maximum Average Power [dBm] (GT - LC = 7.6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
15	1	1	PI/2 BPSK	25.89	25.94	25.97	31.44	1.3932		
15	1	77		25.99	25.97	25.96				
15	36	18		25.89	25.90	25.90				
15	1	0		25.41	25.42	25.39				
15	1	78		25.74	25.67	25.64				
15	75	0		25.50	25.50	25.59				
15	1	1	QPSK	25.96	25.86	25.98				
15	1	77		25.93	25.93	25.96				
15	36	18		25.89	25.90	25.89				
15	1	0		24.99	24.93	24.92				
15	1	78		25.22	25.17	25.13				
15	75	0		25.01	24.97	24.98				
15	1	1	16-QAM	24.76	25.22	24.95	30.67	1.1668		
15	1	1	64-QAM	23.65	23.42	23.70				
15	1	1	256-QAM	20.88	20.83	20.88				
Limit	ERP < 3W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
5	1	1	PI/2 BPSK	24.95	25.27	24.72	32.77	1.8923		
5	1	23		25.02	25.26	24.19				
5	12	6		25.03	25.22	24.19				
5	1	0		24.53	24.79	24.80				
5	1	24		24.66	24.80	24.38				
5	25	0		24.57	24.79	24.40				
5	1	1	QPSK	24.97	25.16	24.35				
5	1	23		25.07	25.18	24.00				
5	12	6		25.01	25.19	24.05				
5	1	0		24.03	24.33	24.02				
5	1	24		24.09	24.41	23.84				
5	25	0		24.06	24.30	23.92				
5	1	1	16-QAM	23.93	24.14	24.02	31.64	1.4588		
5	1	1	64-QAM	22.83	22.90	22.76				
5	1	1	256-QAM	20.05	20.23	20.29				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	25.17	25.27	25.18	32.78	1.8967		
10	1	50		25.19	25.28	23.99				
10	25	12		25.16	25.28	24.37				
10	1	0		24.72	24.72	24.86				
10	1	51		24.66	24.87	24.38				
10	50	0		24.71	24.85	24.61				
10	1	1	QPSK	25.13	25.26	25.09				
10	1	50		25.02	25.08	23.91				
10	25	12		25.10	25.28	24.31				
10	1	0		24.18	24.31	24.33				
10	1	51		24.21	24.25	23.88				
10	50	0		24.18	24.29	24.11				
10	1	1	16-QAM	23.97	24.18	24.07	31.68	1.4723		
10	1	1	64-QAM	22.93	22.96	23.02				
10	1	1	256-QAM	20.15	20.30	20.34				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	25.00	25.25	25.40	32.90	1.9498		
15	1	77		25.08	25.32	24.41				
15	36	18		25.18	25.28	25.17				
15	1	0		24.63	24.79	25.00				
15	1	78		24.69	24.92	24.33				
15	75	0		24.68	24.84	24.97				
15	1	1	QPSK	24.98	25.12	25.36				
15	1	77		25.15	25.18	24.27				
15	36	18		25.07	25.17	25.11				
15	1	0		24.17	24.33	24.49				
15	1	78		24.17	24.39	23.89				
15	75	0		24.19	24.36	24.51				
15	1	1	16-QAM	24.03	24.15	24.36	31.86	1.5346		
15	1	1	64-QAM	22.87	23.01	23.20				
15	1	1	256-QAM	20.16	20.35	20.48				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	25.02	25.25	25.48	32.98	1.9861		
20	1	104		25.29	25.35	24.49				
20	50	25		25.09	25.28	25.47				
20	1	0		24.67	24.73	24.93				
20	1	105		24.83	24.88	24.35				
20	100	0		24.77	24.92	25.01				
20	1	1	QPSK	25.09	25.22	25.45				
20	1	104		25.32	25.34	24.33				
20	50	25		25.13	25.25	25.35				
20	1	0		24.15	24.30	24.50				
20	1	105		24.30	24.45	23.89				
20	100	0		24.34	24.40	24.53				
20	1	1	16-QAM	23.97	24.16	24.47	31.97	1.5740		
20	1	1	64-QAM	22.74	22.86	23.14				
20	1	1	256-QAM	20.00	20.25	20.46				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
25	1	1	PI/2 BPSK	25.05	25.11	25.40	32.90	1.9498		
25	1	131		25.22	25.36	24.07				
25	64	32		25.22	25.30	25.18				
25	1	0		24.69	24.78	24.86				
25	1	132		24.90	24.95	23.95				
25	128	0		24.69	24.82	24.85				
25	1	1	QPSK	25.02	25.20	25.15				
25	1	131		25.25	25.40	23.97				
25	64	32		25.04	25.26	25.09				
25	1	0		24.13	24.28	24.44				
25	1	132		24.36	24.41	23.48				
25	128	0		24.17	24.23	24.31				
25	1	1	16-QAM	23.97	24.15	24.32	31.82	1.5205		
25	1	1	64-QAM	22.79	22.98	23.09				
25	1	1	256-QAM	20.10	20.26	20.46				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	25.16	25.28	25.34	32.94	1.9679		
30	1	158		25.44	25.37	24.09				
30	80	40		25.35	25.35	25.43				
30	1	0		24.73	24.82	24.87				
30	1	159		24.88	24.92	24.01				
30	160	0		24.73	24.83	24.96				
30	1	1	QPSK	25.19	25.20	25.24				
30	1	158		25.44	25.40	23.98				
30	80	40		25.22	25.31	25.21				
30	1	0		24.19	24.22	24.42				
30	1	159		24.45	24.45	23.55				
30	160	0		24.26	24.32	24.41				
30	1	1	16-QAM	23.94	24.05	24.29	31.79	1.5101		
30	1	1	64-QAM	22.87	22.88	23.11				
30	1	1	256-QAM	20.22	20.21	20.41				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
35	1	1	PI/2 BPSK	25.01	25.11	25.29	32.95	1.9724		
35	1	186		25.18	25.25	24.08				
35	90	45		25.24	25.39	25.45				
35	1	0		24.62	24.66	24.87				
35	1	187		24.81	24.87	23.98				
35	180	0		24.77	24.85	25.04				
35	1	1	QPSK	24.98	25.07	25.19				
35	1	186		25.29	25.29	24.00				
35	90	45		25.24	25.31	25.27				
35	1	0		24.06	24.18	24.36				
35	1	187		24.38	24.37	23.52				
35	180	0		24.25	24.24	24.43				
35	1	1	16-QAM	23.98	24.11	24.29	31.79	1.5101		
35	1	1	64-QAM	22.81	22.90	23.02				
35	1	1	256-QAM	19.98	20.13	20.21				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 7.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	24.95	25.07	25.18	32.80	1.9055		
40	1	214		25.27	25.28	23.99				
40	108	54		25.25	25.25	25.30				
40	1	0		24.59	24.69	24.84				
40	1	215		24.95	24.88	24.01				
40	216	0		24.75	24.83	24.95				
40	1	1	QPSK	24.96	24.87	25.21				
40	1	214		25.13	25.16	23.96				
40	108	54		25.15	25.17	25.20				
40	1	0		24.12	24.21	24.33				
40	1	215		24.42	24.43	23.57				
40	216	0		24.22	24.38	24.49				
40	1	1	16-QAM	24.04	24.14	24.23	31.73	1.4894		
40	1	1	64-QAM	22.78	22.85	23.00				
40	1	1	256-QAM	19.98	20.10	20.26				
Limit	EIRP < 2W			Result			Pass			

NR n26 Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
5	1	1	PI/2 BPSK	25.92	25.96	25.86	32.23	1.6711		
5	1	23		25.98	25.82	25.73				
5	12	6		25.94	25.95	25.82				
5	1	0		25.45	25.48	25.21				
5	1	24		25.52	25.37	25.22				
5	25	0		25.45	25.50	25.31				
5	1	1	QPSK	25.97	25.89	25.82				
5	1	23		25.97	25.85	25.75				
5	12	6		25.95	25.93	25.78				
5	1	0		25.00	24.98	24.81				
5	1	24		25.01	24.84	24.68				
5	25	0		24.99	24.95	24.79				
5	1	1	16-QAM	24.86	24.87	24.52	31.12	1.2942		
5	1	1	64-QAM	23.71	23.64	23.49				
5	1	1	256-QAM	21.12	21.06	20.84				
Limit	ERP < 7W			Result			Pass			

NR n26 Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
10	1	1	PI/2 BPSK	25.98	25.91	25.83	32.24	1.6749		
10	1	50		25.99	25.82	25.65				
10	25	12		25.97	25.93	25.73				
10	1	0		25.41	25.48	25.25				
10	1	51		25.48	25.32	25.22				
10	50	0		25.55	25.45	25.31				
10	1	1	QPSK	25.97	25.98	25.79				
10	1	50		25.96	25.79	25.70				
10	25	12		25.96	25.95	25.66				
10	1	0		25.00	25.06	24.78				
10	1	51		24.95	24.81	24.72				
10	50	0		25.01	24.96	24.75				
10	1	1	16-QAM	24.77	24.87	24.65	31.12	1.2942		
10	1	1	64-QAM	23.73	23.65	23.47				
10	1	1	256-QAM	20.95	20.93	20.69				
Limit	ERP < 7W			Result			Pass			

NR n26 Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
15	1	1	PI/2 BPSK	25.74	25.89	25.79	32.19	1.6558		
15	1	77		25.78	25.60	25.65				
15	36	18		25.91	25.93	25.75				
15	1	0		25.37	25.47	25.49				
15	1	78		25.31	25.21	25.18				
15	75	0		25.47	25.44	25.31				
15	1	1	QPSK	25.75	25.94	25.82				
15	1	77		25.65	25.53	25.59				
15	36	18		25.87	25.82	25.70				
15	1	0		24.96	25.10	24.94				
15	1	78		24.88	24.75	24.76				
15	75	0		24.87	24.95	24.76				
15	1	1	16-QAM	24.86	24.85	24.80	31.11	1.2912		
15	1	1	64-QAM	23.72	23.71	23.71				
15	1	1	256-QAM	20.91	20.95	20.90				
Limit	ERP < 7W			Result			Pass			

NR n26 Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
20	1	1	PI/2 BPSK	25.93	25.99	25.83	32.24	1.6749		
20	1	104		25.60	25.82	25.69				
20	50	25		25.95	25.94	25.88				
20	1	0		25.44	25.45	25.32				
20	1	105		25.15	25.25	25.20				
20	100	0		25.40	25.51	25.50				
20	1	1	QPSK	25.91	25.91	25.87				
20	1	104		25.67	25.82	25.64				
20	50	25		25.88	25.87	25.85				
20	1	0		24.95	25.05	24.94				
20	1	105		24.67	24.74	24.69				
20	100	0		25.01	25.03	24.93				
20	1	1	16-QAM	24.74	24.76	24.77	31.02	1.2647		
20	1	1	64-QAM	23.60	23.70	23.63				
20	1	1	256-QAM	20.85	20.90	20.91				
Limit	ERP < 7W			Result			Pass			

Part90s NR n26 Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP		
5	1	1	PI/2 BPSK	25.93	25.99	25.70	32.24	1.6749		
5	1	23		25.96	25.97	25.72				
5	12	6		25.95	25.98	25.98				
5	1	0		25.41	24.92	25.39				
5	1	24		25.47	24.88	25.40				
5	25	0		25.58	24.96	25.58				
5	1	1	QPSK	25.90	25.92	25.76				
5	1	23		25.96	25.98	25.78				
5	12	6		25.91	25.94	25.97				
5	1	0		24.97	24.89	24.99				
5	1	24		24.95	24.94	24.92				
5	25	0		25.02	24.99	25.00				
5	1	1	16-QAM	24.74	25.34	24.90	31.59	1.4421		
5	1	1	64-QAM	23.71	23.11	23.71				
5	1	1	256-QAM	20.95	21.07	21.06				
Limit	ERP < 100W			Result			Pass			

Part90s NR n26 Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP		
10	1	1	PI/2 BPSK	-	25.94	-	32.24	1.6749		
10	1	50		-	25.99	-				
10	25	12		-	25.98	-				
10	1	0		-	25.40	-				
10	1	51		-	25.41	-				
10	50	0		-	25.48	-				
10	1	1	QPSK	-	25.98	-				
10	1	50		-	25.95	-				
10	25	12		-	25.94	-				
10	1	0		-	24.98	-				
10	1	51		-	25.01	-				
10	50	0		-	24.97	-				
10	1	1	16-QAM	-	24.75	-	31	1.2589		
10	1	1	64-QAM	-	23.71	-				
10	1	1	256-QAM	-	20.89	-				
Limit	ERP < 100W			Result			Pass			

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP		
5	1	1	PI/2 BPSK	-	25.90	-	32.24	1.6749		
5	1	23		-	25.85	-				
5	12	6		-	25.99	-				
5	1	0		-	25.52	-				
5	1	24		-	25.46	-				
5	25	0		-	25.47	-				
5	1	1	QPSK	-	25.92	-				
5	1	23		-	25.87	-				
5	12	6		-	25.93	-				
5	1	0		-	24.92	-				
5	1	24		-	24.93	-				
5	25	0		-	25.00	-				
5	1	1	16-QAM	-	24.92	-	31.17	1.3092		
5	1	1	64-QAM	-	23.60	-				
5	1	1	256-QAM	-	20.99	-				
Limit	EIRP < 7W			Result			Pass			

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP		
10	1	1	PI/2 BPSK	-	25.94	-	32.22	1.6672		
10	1	50		-	25.96	-				
10	25	12		-	25.97	-				
10	1	0		-	25.41	-				
10	1	51		-	25.46	-				
10	50	0		-	25.46	-				
10	1	1	QPSK	-	25.95	-				
10	1	50		-	25.90	-				
10	25	12		-	25.93	-				
10	1	0		-	24.94	-				
10	1	51		-	24.96	-				
10	50	0		-	24.94	-				
10	1	1	16-QAM	-	24.83	-	31.08	1.2823		
10	1	1	64-QAM	-	23.69	-				
10	1	1	256-QAM	-	20.93	-				
Limit	EIRP < 7W			Result			Pass			

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP		
15	1	1	PI/2 BPSK	-	25.77	-	32.17	1.6482		
15	1	77		-	25.80	-				
15	36	18		-	25.92	-				
15	1	0		-	25.39	-				
15	1	78		-	25.43	-				
15	75	0		-	25.44	-				
15	1	1	QPSK	-	25.82	-				
15	1	77		-	25.83	-				
15	36	18		-	25.88	-				
15	1	0		-	24.98	-				
15	1	78		-	24.93	-				
15	75	0		-	25.01	-				
15	1	1	16-QAM	-	24.78	-	31.03	1.2677		
15	1	1	64-QAM	-	23.69	-				
15	1	1	256-QAM	-	20.87	-				
Limit	EIRP < 7W			Result			Pass			

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 8.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP		
20	1	1	PI/2 BPSK	-	25.89	-	32.24	1.6749		
20	1	104		-	25.89	-				
20	50	25		-	25.99	-				
20	1	0		-	25.28	-				
20	1	105		-	25.38	-				
20	100	0		-	25.53	-				
20	1	1	QPSK	-	25.91	-				
20	1	104		-	25.94	-				
20	50	25		-	25.85	-				
20	1	0		-	24.87	-				
20	1	105		-	24.82	-				
20	100	0		-	25.04	-				
20	1	1	16-QAM	-	24.69	-	30.94	1.2417		
20	1	1	64-QAM	-	23.58	-				
20	1	1	256-QAM	-	20.74	-				
Limit	EIRP < 7W			Result			Pass			

NR n38 Maximum Average Power [dBm] (GT - LC = 8 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	24.64	24.89	24.72	32.89	1.9454		
10	1	22		24.73	24.75	24.71				
10	12	6		24.72	24.84	24.74				
10	1	0		24.05	24.20	24.08				
10	1	23		23.99	24.05	24.03				
10	24	0		24.15	24.21	24.13				
10	1	1	QPSK	24.58	24.72	24.68				
10	1	22		24.59	24.67	24.64				
10	12	6		24.67	24.81	24.72				
10	1	0		23.54	23.72	23.56				
10	1	23		23.52	23.53	23.51				
10	24	0		23.54	23.69	23.62				
10	1	1	16-QAM	23.43	23.58	23.41	31.58	1.4388		
10	1	1	64-QAM	22.08	22.19	22.08				
10	1	1	256-QAM	20.12	20.26	20.12				
Limit	EIRP < 2W			Result			Pass			

NR n38 Maximum Average Power [dBm] (GT - LC = 8 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	24.67	24.84	24.85	32.91	1.9543		
15	1	36		24.75	24.72	24.84				
15	18	9		24.77	24.89	24.83				
15	1	0		24.05	24.18	24.18				
15	1	37		24.14	24.15	24.16				
15	36	0		24.21	24.21	24.21				
15	1	1	QPSK	24.65	24.75	24.76				
15	1	36		24.68	24.64	24.76				
15	18	9		24.69	24.86	24.91				
15	1	0		23.53	23.67	23.68				
15	1	37		23.59	23.50	23.66				
15	36	0		23.67	23.70	23.73				
15	1	1	16-QAM	23.38	23.55	23.67	31.67	1.4689		
15	1	1	64-QAM	22.06	22.21	22.28				
15	1	1	256-QAM	20.09	20.24	20.35				
Limit	EIRP < 2W			Result			Pass			

NR n38 Maximum Average Power [dBm] (GT - LC = 8 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	24.64	24.73	24.79	32.94	1.9679		
20	1	49		24.75	24.62	24.69				
20	25	12		24.92	24.94	24.89				
20	1	0		24.02	24.07	24.15				
20	1	50		24.09	23.93	24.03				
20	50	0		24.21	24.22	24.18				
20	1	1	QPSK	24.64	24.71	24.72				
20	1	49		24.74	24.54	24.62				
20	25	12		24.82	24.85	24.80				
20	1	0		23.51	23.57	23.64				
20	1	50		23.55	23.42	23.50				
20	50	0		23.68	23.70	23.64				
20	1	1	16-QAM	23.39	23.45	23.49	31.49	1.4093		
20	1	1	64-QAM	22.11	22.17	22.15				
20	1	1	256-QAM	19.99	20.10	20.19				
Limit	EIRP < 2W			Result			Pass			

NR n38 Maximum Average Power [dBm] (GT - LC = 8 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
25	1	1	PI/2 BPSK	24.83	24.86	24.97	32.97	1.9815		
25	1	63		24.81	24.70	24.74				
25	32	16		24.96	24.89	24.83				
25	1	0		24.24	24.35	24.37				
25	1	64		24.28	24.05	24.11				
25	64	0		24.30	24.22	24.24				
25	1	1	QPSK	24.79	24.77	24.89				
25	1	63		24.76	24.63	24.64				
25	32	16		24.88	24.78	24.87				
25	1	0		23.73	23.82	23.85				
25	1	64		23.79	23.52	23.61				
25	64	0		23.76	23.80	23.71				
25	1	1	16-QAM	23.58	23.59	23.69	31.69	1.4757		
25	1	1	64-QAM	22.25	22.36	22.37				
25	1	1	256-QAM	20.31	20.35	20.42				
Limit	EIRP < 2W			Result			Pass			

NR n38 Maximum Average Power [dBm] (GT - LC = 8 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	24.91	24.94	24.96	32.97	1.9815		
30	1	76		24.83	24.68	24.81				
30	36	18		24.83	24.88	24.89				
30	1	0		24.21	24.26	24.35				
30	1	77		24.11	24.05	24.07				
30	75	0		24.27	24.24	24.22				
30	1	1	QPSK	24.75	24.91	24.97				
30	1	76		24.74	24.72	24.75				
30	36	18		24.80	24.84	24.82				
30	1	0		23.71	23.80	23.80				
30	1	77		23.54	23.53	23.50				
30	75	0		23.75	23.73	23.70				
30	1	1	16-QAM	23.56	23.62	23.64	31.64	1.4588		
30	1	1	64-QAM	22.26	22.28	22.33				
30	1	1	256-QAM	20.26	20.33	20.30				
Limit	EIRP < 2W			Result			Pass			

NR n38 Maximum Average Power [dBm] (GT - LC = 8 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	24.66	24.77	24.77	32.96	1.9770		
40	1	104		24.66	24.61	24.72				
40	50	25		24.96	24.91	24.92				
40	1	0		24.18	24.22	24.28				
40	1	105		24.06	24.03	24.09				
40	100	0		24.29	24.28	24.28				
40	1	1	QPSK	24.62	24.65	24.69				
40	1	104		24.61	24.56	24.55				
40	50	25		24.88	24.83	24.87				
40	1	0		23.63	23.71	23.77				
40	1	105		23.55	23.47	23.58				
40	100	0		23.78	23.75	23.78				
40	1	1	16-QAM	23.50	23.57	23.62	31.62	1.4521		
40	1	1	64-QAM	22.20	22.14	22.25				
40	1	1	256-QAM	20.21	20.23	20.29				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	26.97	26.99	26.75	32.99	1.9907		
10	1	22		26.96	26.86	26.73				
10	12	6		26.94	26.96	26.77				
10	1	0		23.43	23.33	23.13				
10	1	23		23.40	23.25	23.12				
10	24	0		25.45	26.39	26.15				
10	1	1	QPSK	26.97	26.92	26.66				
10	1	22		26.94	26.85	26.67				
10	12	6		26.98	26.88	26.75				
10	1	0		23.43	23.40	23.14				
10	1	23		23.39	23.27	23.10				
10	24	0		24.96	25.89	25.67				
10	1	1	16-QAM	26.02	25.72	25.52	32.02	1.5922		
10	1	1	64-QAM	24.57	24.39	24.25				
10	1	1	256-QAM	22.57	22.35	22.23				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	26.94	26.81	26.78	32.98	1.9861		
15	1	36		26.92	26.66	26.69				
15	18	9		26.96	26.77	26.91				
15	1	0		23.59	23.36	23.30				
15	1	37		23.62	23.17	23.28				
15	36	0		26.65	26.28	26.30				
15	1	1	QPSK	26.98	26.77	26.74				
15	1	36		26.95	26.59	26.71				
15	18	9		26.98	26.79	26.88				
15	1	0		23.59	23.36	23.29				
15	1	37		23.55	23.17	23.34				
15	36	0		26.00	25.79	25.82				
15	1	1	16-QAM	25.97	25.71	25.70	31.97	1.5740		
15	1	1	64-QAM	24.64	24.44	24.42				
15	1	1	256-QAM	22.57	22.40	22.38				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	26.96	26.92	26.83	32.98	1.9861		
20	1	49		26.87	26.71	26.91				
20	25	12		26.96	26.90	26.96				
20	1	0		23.41	23.35	23.22				
20	1	50		23.37	23.08	23.22				
20	50	0		26.59	26.37	26.47				
20	1	1	QPSK	26.98	26.87	26.78				
20	1	49		26.87	26.59	26.66				
20	25	12		26.91	26.76	26.89				
20	1	0		23.41	23.25	23.22				
20	1	50		23.29	23.11	23.15				
20	50	0		25.95	25.87	25.82				
20	1	1	16-QAM	25.73	25.81	25.51	31.81	1.5171		
20	1	1	64-QAM	24.48	24.37	24.32				
20	1	1	256-QAM	22.44	22.38	22.22				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
25	1	1	PI/2 BPSK	26.93	26.92	26.86	32.98	1.9861		
25	1	63		26.94	26.59	26.70				
25	32	16		26.93	26.84	26.81				
25	1	0		23.59	23.56	23.30				
25	1	64		23.43	23.23	23.18				
25	64	0		26.47	26.37	26.36				
25	1	1	QPSK	26.98	26.87	26.79				
25	1	63		26.92	26.55	26.68				
25	32	16		26.97	26.77	26.82				
25	1	0		23.54	23.57	23.35				
25	1	64		23.50	23.13	23.19				
25	64	0		26.00	25.81	25.74				
25	1	1	16-QAM	25.94	25.81	25.72	31.94	1.5631		
25	1	1	64-QAM	24.59	24.57	24.41				
25	1	1	256-QAM	22.59	22.51	22.28				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	26.94	26.94	26.96	32.98	1.9861		
30	1	76		26.98	26.70	26.95				
30	36	18		26.96	26.85	26.95				
30	1	0		23.66	23.60	23.50				
30	1	77		23.50	23.19	23.35				
30	75	0		26.57	26.39	26.55				
30	1	1	QPSK	26.97	26.91	26.94				
30	1	76		26.95	26.67	26.92				
30	36	18		26.96	26.86	26.95				
30	1	0		23.54	23.49	23.48				
30	1	77		23.49	23.16	23.39				
30	75	0		26.03	25.81	26.00				
30	1	1	16-QAM	25.90	25.80	25.98	31.98	1.5776		
30	1	1	64-QAM	24.64	24.57	24.51				
30	1	1	256-QAM	22.62	22.55	22.51				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
35	1	1	PI/2 BPSK	26.96	26.84	26.76	32.99	1.9907		
35	1	90		26.85	26.58	26.70				
35	45	22		26.99	26.87	26.92				
35	1	0		23.50	23.38	23.25				
35	1	91		23.36	23.06	23.22				
35	90	0		26.62	26.29	26.35				
35	1	1	QPSK	26.90	26.86	26.70				
35	1	90		26.75	26.50	26.49				
35	45	22		26.94	26.80	26.89				
35	1	0		23.56	23.41	23.21				
35	1	91		23.42	23.08	23.14				
35	90	0		26.02	25.78	25.83				
35	1	1	16-QAM	25.77	25.77	25.69	31.77	1.5031		
35	1	1	64-QAM	24.44	24.52	24.22				
35	1	1	256-QAM	22.57	22.39	22.40				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	26.83	26.76	26.74	32.91	1.9543		
40	1	104		26.56	26.49	26.51				
40	50	25		26.91	26.91	26.81				
40	1	0		23.32	23.43	23.26				
40	1	105		23.08	23.03	23.04				
40	100	0		26.39	26.26	26.30				
40	1	1	QPSK	26.69	26.73	26.69				
40	1	104		26.64	26.38	26.55				
40	50	25		26.87	26.75	26.76				
40	1	0		23.34	23.42	23.28				
40	1	105		23.11	23.02	23.09				
40	100	0		25.81	25.76	25.84				
40	1	1	16-QAM	25.62	25.34	25.76	31.76	1.4997		
40	1	1	64-QAM	24.31	24.36	24.35				
40	1	1	256-QAM	22.38	22.28	22.33				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
45	1	1	PI/2 BPSK	26.94	26.78	26.71	32.94	1.9679		
45	1	117		26.72	26.66	26.42				
45	54	27		26.74	26.74	26.88				
45	1	0		23.41	23.31	23.18				
45	1	118		23.22	23.19	22.96				
45	108	0		26.31	26.28	26.38				
45	1	1	QPSK	26.82	26.71	26.66				
45	1	117		26.66	26.57	26.41				
45	54	27		26.68	26.68	26.75				
45	1	0		23.39	23.31	23.22				
45	1	118		23.19	23.14	22.91				
45	108	0		25.77	25.86	25.88				
45	1	1	16-QAM	25.72	25.66	25.53	31.72	1.4859		
45	1	1	64-QAM	24.53	24.34	24.36				
45	1	1	256-QAM	22.46	22.31	22.18				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
50	1	1	PI/2 BPSK	26.99	26.99	26.94	32.99	1.9907		
50	1	131		26.79	26.77	26.87				
50	64	32		26.94	26.98	26.96				
50	1	0		23.60	23.55	23.57				
50	1	132		23.33	23.26	23.47				
50	128	0		26.48	26.47	26.55				
50	1	1	QPSK	26.91	26.94	26.89				
50	1	131		26.70	26.57	26.77				
50	64	32		26.99	26.89	26.97				
50	1	0		23.50	23.54	23.45				
50	1	132		23.31	23.28	23.36				
50	128	0		26.00	25.88	26.08				
50	1	1	16-QAM	25.90	26.03	25.72	32.03	1.5959		
50	1	1	64-QAM	24.49	24.64	24.51				
50	1	1	256-QAM	22.46	22.49	22.52				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	26.98	26.93	26.72	32.98	1.9861		
60	1	160		26.55	26.67	26.63				
60	81	40		26.77	26.69	26.80				
60	1	0		23.41	23.43	23.24				
60	1	161		22.99	23.15	23.01				
60	162	0		26.26	26.28	26.27				
60	1	1	QPSK	26.85	26.92	26.66				
60	1	160		26.54	26.62	26.54				
60	81	40		26.79	26.64	26.76				
60	1	0		23.34	23.38	23.18				
60	1	161		23.01	23.06	23.03				
60	162	0		25.78	25.74	25.73				
60	1	1	16-QAM	25.79	25.80	25.52	31.80	1.5136		
60	1	1	64-QAM	24.38	24.47	24.22				
60	1	1	256-QAM	22.34	22.45	22.24				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
70	1	1	PI/2 BPSK	26.86	26.80	26.53	32.86	1.9320		
70	1	187		26.37	26.58	26.15				
70	90	45		26.80	26.76	26.69				
70	1	0		23.44	23.41	23.04				
70	1	188		23.10	23.10	22.98				
70	180	0		26.20	26.21	26.19				
70	1	1	QPSK	26.69	26.74	26.48				
70	1	187		26.47	26.52	25.98				
70	90	45		26.77	26.61	26.62				
70	1	0		23.38	23.41	23.06				
70	1	188		23.01	23.09	22.92				
70	180	0		25.70	25.74	25.72				
70	1	1	16-QAM	25.95	25.70	25.57	31.95	1.5668		
70	1	1	64-QAM	24.46	24.38	24.11				
70	1	1	256-QAM	22.54	22.38	22.10				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	26.85	26.83	26.36	32.85	1.9275		
80	1	215		26.52	26.75	26.19				
80	108	54		26.71	26.63	26.85				
80	1	0		23.38	23.35	22.86				
80	1	216		23.08	23.27	23.08				
80	216	0		26.11	26.26	26.25				
80	1	1	QPSK	26.67	26.81	26.33				
80	1	215		26.47	26.81	26.04				
80	108	54		26.66	26.64	26.72				
80	1	0		23.32	23.37	22.89				
80	1	216		22.97	23.25	23.05				
80	216	0		25.64	25.72	25.73				
80	1	1	16-QAM	25.92	25.86	25.44	31.92	1.5560		
80	1	1	64-QAM	24.13	24.44	24.00				
80	1	1	256-QAM	22.32	22.39	21.98				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
90	1	1	PI/2 BPSK	26.85	26.83	26.53	32.91	1.9543		
90	1	243		26.56	26.86	26.30				
90	120	60		26.75	26.69	26.91				
90	1	0		23.46	23.47	23.02				
90	1	244		23.15	23.30	23.16				
90	243	0		26.19	26.24	26.20				
90	1	1	QPSK	26.67	26.78	26.36				
90	1	243		26.61	26.81	26.14				
90	120	60		26.66	26.63	26.81				
90	1	0		23.33	23.37	22.92				
90	1	244		23.17	23.29	23.17				
90	243	0		25.68	25.75	25.70				
90	1	1	16-QAM	25.91	25.64	25.26	31.91	1.5524		
90	1	1	64-QAM	24.28	24.44	23.92				
90	1	1	256-QAM	22.39	22.47	21.94				
Limit	EIRP < 2W			Result			Pass			

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 6 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	26.86	26.85	26.56	32.86	1.9320		
100	1	271		26.62	26.85	26.27				
100	135	67		26.53	26.69	26.71				
100	1	0		23.42	23.51	23.11				
100	1	272		23.03	23.35	23.16				
100	270	0		26.09	26.25	26.24				
100	1	1	QPSK	26.70	26.85	26.57				
100	1	271		26.53	26.86	26.12				
100	135	67		26.53	26.57	26.65				
100	1	0		23.34	23.42	23.14				
100	1	272		23.04	23.31	23.17				
100	270	0		25.61	25.85	25.74				
100	1	1	16-QAM	25.99	25.73	25.47	31.99	1.5812		
100	1	1	64-QAM	24.42	24.48	24.15				
100	1	1	256-QAM	22.59	22.46	22.11				
Limit	EIRP < 2W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 4.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
5	1	1	PI/2 BPSK	25.35	25.16	24.98	29.96	0.9908		
5	1	23		25.42	25.06	25.10				
5	12	6		25.46	25.23	25.17				
5	1	0		24.77	24.58	24.43				
5	1	24		24.79	24.50	24.54				
5	25	0		24.75	24.62	24.45				
5	1	1	QPSK	25.36	25.15	24.96				
5	1	23		25.43	25.00	24.90				
5	12	6		25.41	25.14	25.00				
5	1	0		24.24	24.05	23.85				
5	1	24		24.35	24.02	24.02				
5	25	0		24.31	24.12	23.93				
5	1	1	16-QAM	24.19	23.94	23.68	28.69	0.7396		
5	1	1	64-QAM	22.93	22.81	22.61				
5	1	1	256-QAM	20.34	20.14	19.89				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 4.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	25.45	25.31	24.99	29.99	0.9977		
10	1	50		25.46	25.17	24.91				
10	25	12		25.43	25.23	25.09				
10	1	0		24.89	24.69	24.34				
10	1	51		24.84	24.42	24.45				
10	50	0		24.91	24.69	24.45				
10	1	1	QPSK	25.47	25.29	24.99				
10	1	50		25.49	25.13	24.87				
10	25	12		25.48	25.12	25.09				
10	1	0		24.43	24.17	23.91				
10	1	51		24.41	23.97	24.03				
10	50	0		24.36	24.13	23.96				
10	1	1	16-QAM	24.41	24.09	23.73	28.91	0.7780		
10	1	1	64-QAM	23.05	22.88	22.55				
10	1	1	256-QAM	20.40	20.28	19.88				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 4.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	25.47	25.31	24.85	29.97	0.9931		
15	1	77		25.30	24.91	24.96				
15	36	18		25.42	25.15	25.00				
15	1	0		24.96	24.80	24.19				
15	1	78		24.85	24.36	24.34				
15	75	0		24.90	24.50	24.35				
15	1	1	QPSK	25.44	25.26	24.87				
15	1	77		25.40	24.95	24.86				
15	36	18		25.35	25.09	24.97				
15	1	0		24.39	24.28	23.78				
15	1	78		24.24	23.92	23.91				
15	75	0		24.41	24.00	23.73				
15	1	1	16-QAM	24.30	24.15	23.63	28.80	0.7586		
15	1	1	64-QAM	23.11	22.97	22.48				
15	1	1	256-QAM	20.40	20.29	19.76				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 4.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	25.41	25.22	24.81	29.91	0.9795		
20	1	104		25.36	24.92	25.06				
20	50	25		25.36	25.18	25.02				
20	1	0		24.80	24.71	24.14				
20	1	105		24.77	24.28	24.48				
20	100	0		24.92	24.67	24.40				
20	1	1	QPSK	25.33	25.34	24.89				
20	1	104		25.32	24.93	24.81				
20	50	25		25.30	25.15	24.92				
20	1	0		24.31	24.23	23.71				
20	1	105		24.20	23.81	23.88				
20	100	0		24.42	24.14	23.88				
20	1	1	16-QAM	24.16	24.06	23.54	28.66	0.7345		
20	1	1	64-QAM	22.92	22.84	22.42				
20	1	1	256-QAM	20.27	20.16	19.68				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 4.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
25	1	1	PI/2 BPSK	25.34	25.28	24.86	29.93	0.9840		
25	1	131		25.23	24.86	24.47				
25	64	32		25.43	25.18	25.00				
25	1	0		24.76	24.75	24.34				
25	1	132		24.66	24.32	24.49				
25	128	0		24.74	24.52	24.39				
25	1	1	QPSK	25.34	25.40	24.90			29.93	0.9840
25	1	131		25.27	24.88	24.36				
25	64	32		25.31	25.10	24.91				
25	1	0		24.31	24.30	23.82				
25	1	132		24.23	23.87	23.98				
25	128	0		24.30	24.04	23.84				
25	1	1	16-QAM	24.19	24.19	23.64	28.69	0.7396		
25	1	1	64-QAM	23.03	22.96	22.48				
25	1	1	256-QAM	20.34	20.28	19.79				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 4.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	25.41	25.45	25.05	29.98	0.9954		
30	1	158		25.29	24.91	24.56				
30	80	40		25.48	25.23	25.05				
30	1	0		24.85	24.78	24.38				
30	1	159		24.61	24.28	24.50				
30	160	0		24.83	24.60	24.41				
30	1	1	QPSK	25.47	25.46	25.06				
30	1	158		25.24	24.88	24.44				
30	80	40		25.42	25.15	25.04				
30	1	0		24.41	24.37	23.94				
30	1	159		24.19	23.85	24.02				
30	160	0		24.33	24.07	23.88				
30	1	1	16-QAM	24.26	24.20	23.79	28.76	0.7516		
30	1	1	64-QAM	23.08	23.03	22.68				
30	1	1	256-QAM	20.40	20.38	19.91				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 4.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
35	1	1	PI/2 BPSK	25.36	25.36	24.96	29.99	0.9977		
35	1	186		25.03	24.79	24.48				
35	90	45		25.47	25.20	24.87				
35	1	0		24.87	24.83	24.48				
35	1	187		24.54	24.24	24.33				
35	180	0		24.84	24.59	24.36				
35	1	1	QPSK	25.35	25.38	24.98			29.99	0.9977
35	1	186		25.11	24.75	24.36				
35	90	45		25.49	25.17	24.84				
35	1	0		24.41	24.37	23.89				
35	1	187		23.98	23.75	23.83				
35	180	0		24.27	24.11	23.87				
35	1	1	16-QAM	24.28	24.14	23.84	28.78	0.7551		
35	1	1	64-QAM	23.05	22.94	22.55				
35	1	1	256-QAM	20.32	20.31	19.85				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 4.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	25.35	25.29	25.05	29.92	0.9817		
40	1	214		24.86	24.73	24.55				
40	108	54		25.34	25.28	24.93				
40	1	0		24.83	24.78	24.53				
40	1	215		24.38	24.24	24.38				
40	216	0		24.72	24.55	24.28				
40	1	1	QPSK	25.31	25.42	25.07				
40	1	214		24.91	24.84	24.42				
40	108	54		25.31	25.12	24.89				
40	1	0		24.30	24.34	24.05				
40	1	215		23.89	23.75	23.96				
40	216	0		24.23	24.07	23.78				
40	1	1	16-QAM	24.21	24.26	23.85	28.76	0.7516		
40	1	1	64-QAM	22.89	23.00	22.80				
40	1	1	256-QAM	20.21	20.26	20.04				
Limit	EIRP < 1W			Result			Pass			

NR n71 Maximum Average Power [dBm] (GT - LC = 7.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
5	1	1	PI/2 BPSK	25.98	25.55	25.37	31.23	1.3274		
5	1	23		25.86	25.41	25.38				
5	12	6		25.91	25.61	25.38				
5	1	0		25.36	24.87	24.81				
5	1	24		25.13	24.77	24.91				
5	25	0		25.33	24.87	24.91				
5	1	1	QPSK	25.97	25.56	25.34				
5	1	23		25.75	25.39	25.27				
5	12	6		25.87	25.51	25.34				
5	1	0		24.91	24.38	24.30				
5	1	24		24.69	24.29	24.34				
5	25	0		24.86	24.45	24.37				
5	1	1	16-QAM	24.80	24.27	24.17	30.05	1.0116		
5	1	1	64-QAM	23.60	23.06	23.02				
5	1	1	256-QAM	20.91	20.42	20.31				
Limit	ERP < 3W			Result			Pass			

NR n71 Maximum Average Power [dBm] (GT - LC = 7.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
10	1	1	PI/2 BPSK	25.99	25.66	25.25	31.24	1.3305		
10	1	50		25.77	25.30	25.43				
10	25	12		25.88	25.55	25.39				
10	1	0		25.38	24.92	24.71				
10	1	51		24.97	24.70	24.82				
10	50	0		25.21	24.85	24.78				
10	1	1	QPSK	25.97	25.63	25.16				
10	1	50		25.75	25.28	25.31				
10	25	12		25.77	25.45	25.18				
10	1	0		24.88	24.42	24.18				
10	1	51		24.58	24.22	24.23				
10	50	0		24.75	24.32	24.24				
10	1	1	16-QAM	24.79	24.33	24.05	30.04	1.0093		
10	1	1	64-QAM	23.54	23.11	22.80				
10	1	1	256-QAM	20.81	20.45	20.11				
Limit	ERP < 3W			Result			Pass			

NR n71 Maximum Average Power [dBm] (GT - LC = 7.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
15	1	1	PI/2 BPSK	25.85	25.58	25.40	31.14	1.3002		
15	1	77		25.51	25.28	25.33				
15	36	18		25.73	25.49	25.22				
15	1	0		25.31	25.07	24.76				
15	1	78		24.94	24.74	24.82				
15	75	0		25.17	24.99	24.66				
15	1	1	QPSK	25.89	25.54	25.40				
15	1	77		25.49	25.31	25.18				
15	36	18		25.66	25.47	25.31				
15	1	0		24.93	24.56	24.29				
15	1	78		24.54	24.20	24.35				
15	75	0		24.71	24.46	24.17				
15	1	1	16-QAM	24.86	24.53	24.16	30.11	1.0257		
15	1	1	64-QAM	23.65	23.24	22.92				
15	1	1	256-QAM	21.00	20.64	20.35				
Limit	ERP < 3W			Result			Pass			

NR n71 Maximum Average Power [dBm] (GT - LC = 7.4 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
20	1	1	PI/2 BPSK	25.93	25.68	25.54	31.22	1.3243		
20	1	104		25.40	25.22	25.38				
20	50	25		25.76	25.58	25.41				
20	1	0		25.36	25.02	25.00				
20	1	105		24.83	24.56	24.79				
20	100	0		25.23	25.02	24.88				
20	1	1	QPSK	25.97	25.70	25.53				
20	1	104		25.39	25.32	25.26				
20	50	25		25.63	25.48	25.36				
20	1	0		24.80	24.62	24.51				
20	1	105		24.31	24.07	24.22				
20	100	0		24.72	24.52	24.38				
20	1	1	16-QAM	24.68	24.54	24.38	29.93	0.9840		
20	1	1	64-QAM	23.57	23.22	23.19				
20	1	1	256-QAM	20.77	20.58	20.54				
Limit	ERP < 3W			Result			Pass			

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	26.86	26.85	26.79	29.96	0.9908		
10	1	22		26.84	26.92	26.83				
10	12	6		26.81	26.96	26.78				
10	1	0		23.23	23.01	23.12				
10	1	23		22.99	23.15	23.11				
10	24	0		26.12	26.22	26.18				
10	1	1	QPSK	26.84	26.80	26.73				
10	1	22		26.86	26.90	26.80				
10	12	6		26.81	26.90	26.76				
10	1	0		22.97	23.04	23.02				
10	1	23		23.03	23.17	23.06				
10	24	0		25.63	25.67	25.67				
10	1	1	16-QAM	25.54	25.48	25.46	28.54	0.7145		
10	1	1	64-QAM	24.14	24.08	24.19				
10	1	1	256-QAM	22.12	22.07	22.09				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	26.80	26.74	26.63	29.91	0.9795		
15	1	36		26.69	26.90	26.67				
15	18	9		26.80	26.91	26.89				
15	1	0		23.09	23.06	23.17				
15	1	37		22.92	23.14	23.19				
15	36	0		26.07	26.05	26.19				
15	1	1	QPSK	26.78	26.70	26.57				
15	1	36		26.67	26.76	26.57				
15	18	9		26.79	26.85	26.81				
15	1	0		23.14	23.09	23.16				
15	1	37		22.94	23.16	23.19				
15	36	0		25.55	25.54	25.69				
15	1	1	16-QAM	25.52	25.41	25.61	28.61	0.7261		
15	1	1	64-QAM	24.12	24.11	24.19				
15	1	1	256-QAM	22.12	22.13	22.18				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	26.88	26.83	26.61	29.93	0.9840		
20	1	49		26.66	26.89	26.66				
20	25	12		26.83	26.93	26.82				
20	1	0		23.08	22.99	22.98				
20	1	50		22.90	23.05	23.08				
20	50	0		26.15	26.27	26.22				
20	1	1	QPSK	26.85	26.75	26.56				
20	1	49		26.68	26.83	26.65				
20	25	12		26.82	26.88	26.79				
20	1	0		23.12	23.01	22.94				
20	1	50		22.89	23.07	23.08				
20	50	0		25.64	25.73	25.71				
20	1	1	16-QAM	25.52	25.42	25.38	28.52	0.7112		
20	1	1	64-QAM	24.08	24.07	23.99				
20	1	1	256-QAM	22.12	22.06	22.02				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
25	1	1	PI/2 BPSK	26.94	26.83	26.53	29.94	0.9863		
25	1	63		26.64	26.88	26.68				
25	32	16		26.86	26.94	26.71				
25	1	0		23.22	23.11	22.90				
25	1	64		22.97	23.25	23.17				
25	64	0		26.11	26.12	26.12				
25	1	1	QPSK	26.93	26.76	26.43				
25	1	63		26.58	26.84	26.58				
25	32	16		26.84	26.86	26.62				
25	1	0		23.26	23.10	22.92				
25	1	64		22.94	23.28	23.15				
25	64	0		25.65	25.60	25.60				
25	1	1	16-QAM	25.66	25.48	25.24	28.66	0.7345		
25	1	1	64-QAM	24.39	24.15	23.93				
25	1	1	256-QAM	22.31	22.14	22.01				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	26.93	26.93	26.59	29.99	0.9977		
30	1	76		26.67	26.99	26.88				
30	36	18		26.75	26.89	26.80				
30	1	0		23.16	23.13	22.98				
30	1	77		22.82	23.27	23.27				
30	75	0		25.98	26.14	26.22				
30	1	1	QPSK	26.92	26.88	26.52				
30	1	76		26.57	26.97	26.80				
30	36	18		26.69	26.88	26.73				
30	1	0		23.14	23.12	22.99				
30	1	77		22.84	23.25	23.31				
30	75	0		25.47	25.64	25.72				
30	1	1	16-QAM	25.57	25.51	25.24	28.57	0.7194		
30	1	1	64-QAM	24.27	24.20	23.96				
30	1	1	256-QAM	22.18	22.17	22.07				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	26.83	26.74	26.44	29.92	0.9817		
40	1	104		26.62	26.92	26.68				
40	50	25		26.83	26.90	26.72				
40	1	0		23.09	23.03	22.77				
40	1	105		22.96	23.23	23.20				
40	100	0		26.06	26.17	26.03				
40	1	1	QPSK	26.82	26.71	26.34				
40	1	104		26.61	26.84	26.60				
40	50	25		26.76	26.81	26.64				
40	1	0		23.12	23.10	22.76				
40	1	105		22.98	23.26	23.13				
40	100	0		25.48	25.64	25.60				
40	1	1	16-QAM	25.49	25.40	25.18	28.49	0.7063		
40	1	1	64-QAM	24.21	24.10	23.76				
40	1	1	256-QAM	22.17	22.12	21.83				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
50	1	1	PI/2 BPSK	26.85	26.91	26.73	29.99	0.9977		
50	1	131		26.79	26.96	26.88				
50	64	32		26.85	26.94	26.84				
50	1	0		23.14	23.28	23.18				
50	1	132		23.18	23.39	23.42				
50	128	0		26.11	26.27	26.28				
50	1	1	QPSK	26.84	26.89	26.70				
50	1	131		26.76	26.99	26.83				
50	64	32		26.78	26.97	26.82				
50	1	0		23.18	23.26	23.20				
50	1	132		23.09	23.42	23.39				
50	128	0		25.63	25.80	25.76				
50	1	1	16-QAM	25.56	25.65	25.61	28.65	0.7328		
50	1	1	64-QAM	24.20	24.29	24.12				
50	1	1	256-QAM	22.26	22.29	22.25				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	26.79	26.86	26.63	29.91	0.9795		
60	1	160		26.87	26.85	26.54				
60	81	40		26.65	26.91	26.41				
60	1	0		23.29	23.32	23.12				
60	1	161		23.25	23.26	23.00				
60	162	0		26.29	26.42	26.06				
60	1	1	QPSK	26.90	26.87	26.63				
60	1	160		26.80	26.79	26.51				
60	81	40		26.61	26.88	26.38				
60	1	0		23.33	23.36	23.14				
60	1	161		23.26	23.31	23.03				
60	162	0		25.78	25.91	25.53				
60	1	1	16-QAM	25.75	25.65	25.51	28.75	0.7499		
60	1	1	64-QAM	24.33	24.39	23.99				
60	1	1	256-QAM	22.22	22.40	22.17				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
70	1	1	PI/2 BPSK	26.88	26.90	26.66	29.94	0.9863		
70	1	187		26.73	26.92	26.66				
70	90	45		26.76	26.94	26.53				
70	1	0		23.48	23.49	23.31				
70	1	188		23.23	23.44	23.06				
70	180	0		26.31	26.45	26.08				
70	1	1	QPSK	26.82	26.81	26.60				
70	1	187		26.65	26.80	26.61				
70	90	45		26.69	26.88	26.48				
70	1	0		23.32	23.39	23.22				
70	1	188		23.15	23.37	23.06				
70	180	0		25.78	25.94	25.65				
70	1	1	16-QAM	25.71	25.89	25.81	28.89	0.7745		
70	1	1	64-QAM	24.44	24.46	24.33				
70	1	1	256-QAM	22.44	22.45	22.23				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	26.88	26.79	26.69	29.95	0.9886		
80	1	215		26.64	26.81	26.60				
80	108	54		26.84	26.95	26.66				
80	1	0		23.43	23.42	23.26				
80	1	216		23.21	23.37	23.15				
80	216	0		26.36	26.46	26.21				
80	1	1	QPSK	26.85	26.75	26.63				
80	1	215		26.65	26.75	26.64				
80	108	54		26.81	26.88	26.63				
80	1	0		23.39	23.46	23.19				
80	1	216		23.22	23.33	23.13				
80	216	0		25.84	25.96	25.71				
80	1	1	16-QAM	25.79	25.78	25.75	28.79	0.7568		
80	1	1	64-QAM	24.46	24.50	24.33				
80	1	1	256-QAM	22.44	22.48	22.22				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
90	1	1	PI/2 BPSK	26.90	26.82	26.62	29.95	0.9886		
90	1	243		26.73	26.74	26.69				
90	120	60		26.75	26.95	26.80				
90	1	0		23.47	23.37	23.23				
90	1	244		23.31	23.29	23.16				
90	243	0		26.27	26.46	26.28				
90	1	1	QPSK	26.89	26.80	26.59				
90	1	243		26.73	26.66	26.64				
90	120	60		26.71	26.86	26.76				
90	1	0		23.45	23.39	23.17				
90	1	244		23.24	23.25	23.10				
90	243	0		25.76	25.94	25.78				
90	1	1	16-QAM	25.87	25.70	25.53	28.87	0.7709		
90	1	1	64-QAM	24.52	24.40	24.14				
90	1	1	256-QAM	22.44	22.40	22.19				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	26.95	26.86	26.76	29.95	0.9886		
100	1	271		26.84	26.77	26.70				
100	135	67		26.73	26.88	26.61				
100	1	0		23.46	23.34	23.31				
100	1	272		23.41	23.28	23.13				
100	270	0		26.27	26.48	26.18				
100	1	1	QPSK	26.94	26.85	26.74				
100	1	271		26.84	26.75	26.68				
100	135	67		26.71	26.81	26.67				
100	1	0		23.46	23.41	23.31				
100	1	272		23.43	23.26	23.16				
100	270	0		25.79	25.97	25.67				
100	1	1	16-QAM	25.83	25.77	25.68	28.83	0.7638		
100	1	1	64-QAM	24.60	24.39	24.29				
100	1	1	256-QAM	22.51	22.37	22.32				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	26.96	26.85	26.69	29.96	0.9908		
10	1	22		26.90	26.94	26.83				
10	12	6		26.95	26.91	26.83				
10	1	0		23.32	23.35	23.18				
10	1	23		23.29	23.48	23.27				
10	24	0		26.41	26.53	26.32				
10	1	1	QPSK	26.84	26.93	26.64				
10	1	22		26.84	26.93	26.79				
10	12	6		26.89	26.92	26.81				
10	1	0		23.35	23.37	23.22				
10	1	23		23.30	23.49	23.30				
10	24	0		25.81	25.92	25.78				
10	1	1	16-QAM	25.65	25.77	25.70	28.77	0.7534		
10	1	1	64-QAM	24.30	24.48	24.18				
10	1	1	256-QAM	22.32	22.42	22.29				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	26.82	26.78	26.76	29.92	0.9817		
15	1	36		26.69	26.91	26.80				
15	18	9		26.92	26.90	26.88				
15	1	0		23.42	23.32	23.27				
15	1	37		23.22	23.44	23.37				
15	36	0		26.40	26.37	26.29				
15	1	1	QPSK	26.79	26.72	26.68				
15	1	36		26.62	26.84	26.76				
15	18	9		26.86	26.82	26.82				
15	1	0		23.34	23.33	23.27				
15	1	37		23.22	23.45	23.36				
15	36	0		25.88	25.89	25.74				
15	1	1	16-QAM	25.73	25.70	25.62	28.73	0.7464		
15	1	1	64-QAM	24.47	24.32	24.22				
15	1	1	256-QAM	22.34	22.40	22.29				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	26.90	26.76	26.61	29.96	0.9908		
20	1	49		26.79	26.86	26.75				
20	25	12		26.96	26.94	26.86				
20	1	0		23.37	23.23	23.19				
20	1	50		23.12	23.35	23.21				
20	50	0		26.47	26.46	26.42				
20	1	1	QPSK	26.86	26.71	26.66				
20	1	49		26.74	26.85	26.73				
20	25	12		26.86	26.84	26.81				
20	1	0		23.39	23.21	23.12				
20	1	50		23.20	23.31	23.23				
20	50	0		25.95	25.94	25.91				
20	1	1	16-QAM	25.58	25.60	25.53	28.60	0.7244		
20	1	1	64-QAM	24.35	24.30	24.20				
20	1	1	256-QAM	22.40	22.25	22.21				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
25	1	1	PI/2 BPSK	26.97	26.77	26.65	29.97	0.9931		
25	1	63		26.72	26.82	26.69				
25	32	16		26.95	26.95	26.86				
25	1	0		23.52	23.37	23.30				
25	1	64		23.27	23.47	23.29				
25	64	0		26.42	26.43	26.25				
25	1	1	QPSK	26.94	26.71	26.62				
25	1	63		26.67	26.77	26.69				
25	32	16		26.91	26.86	26.71				
25	1	0		23.53	23.34	23.29				
25	1	64		23.28	23.41	23.32				
25	64	0		25.95	25.90	25.78				
25	1	1	16-QAM	25.87	25.58	25.67	28.87	0.7709		
25	1	1	64-QAM	24.61	24.31	24.36				
25	1	1	256-QAM	22.58	22.32	22.27				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	26.96	26.83	26.80	29.97	0.9931		
30	1	76		26.70	26.81	26.95				
30	36	18		26.82	26.97	26.91				
30	1	0		23.38	23.36	23.43				
30	1	77		23.14	23.39	23.49				
30	75	0		26.27	26.40	26.40				
30	1	1	QPSK	26.94	26.81	26.90				
30	1	76		26.62	26.92	26.95				
30	36	18		26.76	26.88	26.84				
30	1	0		23.42	23.33	23.35				
30	1	77		23.13	23.40	23.47				
30	75	0		25.77	25.92	25.88				
30	1	1	16-QAM	25.75	25.55	25.66	28.75	0.7499		
30	1	1	64-QAM	24.53	24.33	24.39				
30	1	1	256-QAM	22.43	22.28	22.41				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	26.95	26.65	26.75	29.95	0.9886		
40	1	104		26.69	26.72	26.77				
40	50	25		26.93	26.94	26.87				
40	1	0		23.39	23.16	23.33				
40	1	105		23.21	23.32	23.32				
40	100	0		26.31	26.44	26.37				
40	1	1	QPSK	26.92	26.60	26.69				
40	1	104		26.69	26.67	26.77				
40	50	25		26.75	26.88	26.82				
40	1	0		23.44	23.17	23.34				
40	1	105		23.23	23.31	23.38				
40	100	0		25.79	25.88	25.82				
40	1	1	16-QAM	25.81	25.54	25.70	28.81	0.7603		
40	1	1	64-QAM	24.41	24.17	24.26				
40	1	1	256-QAM	22.49	22.17	22.40				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
50	1	1	PI/2 BPSK	26.97	26.71	26.95	29.99	0.9977		
50	1	131		26.89	26.81	26.97				
50	64	32		26.84	26.99	26.97				
50	1	0		23.45	23.29	23.44				
50	1	132		23.38	23.41	23.50				
50	128	0		26.47	26.54	26.55				
50	1	1	QPSK	26.93	26.66	26.89				
50	1	131		26.82	26.76	26.94				
50	64	32		26.81	26.97	26.94				
50	1	0		23.47	23.20	23.47				
50	1	132		23.40	23.30	23.48				
50	128	0		25.86	26.04	26.14				
50	1	1	16-QAM	25.85	25.55	25.87	28.87	0.7709		
50	1	1	64-QAM	24.48	24.36	24.43				
50	1	1	256-QAM	22.50	22.29	22.51				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	26.93	26.76	26.65	29.93	0.9840		
60	1	160		26.90	26.71	26.79				
60	81	40		26.77	26.84	26.77				
60	1	0		23.35	23.12	23.20				
60	1	161		23.35	23.13	23.27				
60	162	0		26.36	26.31	26.35				
60	1	1	QPSK	26.90	26.72	26.62				
60	1	160		26.76	26.70	26.77				
60	81	40		26.72	26.84	26.76				
60	1	0		23.31	23.15	23.20				
60	1	161		23.35	23.19	23.23				
60	162	0		25.85	25.84	25.82				
60	1	1	16-QAM	25.71	25.47	25.52	28.71	0.7430		
60	1	1	64-QAM	24.26	24.23	24.21				
60	1	1	256-QAM	22.30	22.17	22.19				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
70	1	1	PI/2 BPSK	26.88	26.77	26.66	29.94	0.9863		
70	1	187		26.70	26.70	26.73				
70	90	45		26.88	26.93	26.84				
70	1	0		23.48	23.38	23.21				
70	1	188		23.25	23.14	23.22				
70	180	0		26.34	26.41	26.32				
70	1	1	QPSK	26.83	26.78	26.66				
70	1	187		26.65	26.67	26.64				
70	90	45		26.85	26.94	26.82				
70	1	0		23.51	23.30	23.29				
70	1	188		23.21	23.14	23.29				
70	180	0		25.85	25.92	25.81				
70	1	1	16-QAM	25.66	25.59	25.58	28.66	0.7345		
70	1	1	64-QAM	24.45	24.32	24.24				
70	1	1	256-QAM	22.48	22.31	22.37				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	26.91	26.87	26.78	29.98	0.9954		
80	1	215		26.74	26.68	26.80				
80	108	54		26.98	26.96	26.95				
80	1	0		23.43	23.48	23.27				
80	1	216		23.20	23.29	23.28				
80	216	0		26.45	26.37	26.32				
80	1	1	QPSK	26.88	26.84	26.72				
80	1	215		26.72	26.68	26.77				
80	108	54		26.92	26.93	26.82				
80	1	0		23.53	23.42	23.28				
80	1	216		23.20	23.29	23.29				
80	216	0		25.96	25.87	25.82				
80	1	1	16-QAM	25.82	25.78	25.64	28.82	0.7621		
80	1	1	64-QAM	24.63	24.42	24.33				
80	1	1	256-QAM	22.57	22.40	22.35				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
90	1	1	PI/2 BPSK	26.93	26.91	26.84	29.96	0.9908		
90	1	243		26.81	26.79	26.80				
90	120	60		26.86	26.96	26.92				
90	1	0		23.53	23.53	23.39				
90	1	244		23.32	23.41	23.48				
90	243	0		26.35	26.42	26.43				
90	1	1	QPSK	26.91	26.92	26.81				
90	1	243		26.70	26.72	26.80				
90	120	60		26.85	26.92	26.95				
90	1	0		23.55	23.54	23.42				
90	1	244		23.32	23.37	23.39				
90	243	0		25.89	25.92	25.89				
90	1	1	16-QAM	25.97	25.93	25.89	28.97	0.7889		
90	1	1	64-QAM	24.73	24.65	24.44				
90	1	1	256-QAM	22.60	22.55	22.42				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	-	26.94	-	29.94	0.9863		
100	1	271		-	26.88	-				
100	135	67		-	26.88	-				
100	1	0		-	23.58	-				
100	1	272		-	23.44	-				
100	270	0		-	26.42	-				
100	1	1	QPSK	-	26.94	-				
100	1	271		-	26.84	-				
100	135	67		-	26.85	-				
100	1	0		-	23.58	-				
100	1	272		-	23.55	-				
100	270	0		-	25.91	-				
100	1	1	16-QAM	-	25.98	-	28.98	0.7907		
100	1	1	64-QAM	-	24.55	-				
100	1	1	256-QAM	-	22.53	-				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	26.59	26.44	26.68	29.79	0.9528		
10	1	22		26.79	26.37	26.53				
10	12	6		26.65	26.46	26.65				
10	1	0		22.96	22.84	23.01				
10	1	23		23.11	22.84	22.80				
10	24	0		26.10	25.90	25.96				
10	1	1	QPSK	26.53	26.40	26.67				
10	1	22		26.78	26.47	26.53				
10	12	6		26.63	26.32	26.62				
10	1	0		22.97	22.80	22.92				
10	1	23		23.12	22.81	22.79				
10	24	0		25.58	25.39	25.43				
10	1	1	16-QAM	25.35	25.27	25.35	28.35	0.6839		
10	1	1	64-QAM	23.97	23.88	24.05				
10	1	1	256-QAM	21.98	21.88	21.98				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	26.51	26.39	26.63	29.75	0.9441		
15	1	36		26.75	26.37	26.24				
15	18	9		26.73	26.36	26.66				
15	1	0		23.03	22.85	23.05				
15	1	37		23.32	22.84	22.76				
15	36	0		26.14	25.90	25.95				
15	1	1	QPSK	26.47	26.36	26.52				
15	1	36		26.74	26.32	26.27				
15	18	9		26.65	26.46	26.54				
15	1	0		23.06	22.91	23.04				
15	1	37		23.29	22.71	22.75				
15	36	0		25.64	25.37	25.44				
15	1	1	16-QAM	25.32	25.38	25.59	28.59	0.7228		
15	1	1	64-QAM	24.16	23.84	24.04				
15	1	1	256-QAM	22.01	21.89	22.07				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	26.64	26.53	26.67	29.97	0.9931		
20	1	49		26.97	26.45	26.28				
20	25	12		26.89	26.48	26.60				
20	1	0		23.00	22.89	23.01				
20	1	50		23.32	22.69	22.70				
20	50	0		26.29	25.97	26.05				
20	1	1	QPSK	26.58	26.49	26.74				
20	1	49		26.91	26.41	26.26				
20	25	12		26.80	26.46	26.64				
20	1	0		22.98	22.91	23.07				
20	1	50		23.33	22.80	22.68				
20	50	0		25.78	25.46	25.54				
20	1	1	16-QAM	25.48	25.26	25.39	28.48	0.7047		
20	1	1	64-QAM	24.19	23.94	24.16				
20	1	1	256-QAM	22.01	21.91	22.08				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
25	1	1	PI/2 BPSK	26.66	26.60	26.73	29.96	0.9908		
25	1	63		26.94	26.44	26.34				
25	32	16		26.96	26.57	26.57				
25	1	0		23.19	23.14	23.16				
25	1	64		23.44	22.89	22.71				
25	64	0		26.40	26.00	26.03				
25	1	1	QPSK	26.59	26.54	26.70				
25	1	63		26.89	26.39	26.27				
25	32	16		26.86	26.52	26.64				
25	1	0		23.17	23.10	23.15				
25	1	64		23.45	22.94	22.70				
25	64	0		25.85	25.46	25.50				
25	1	1	16-QAM	25.46	25.50	25.46	28.50	0.7079		
25	1	1	64-QAM	24.30	24.26	24.14				
25	1	1	256-QAM	22.18	22.11	22.14				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	26.74	26.79	26.83	29.94	0.9863		
30	1	76		26.83	26.49	26.47				
30	36	18		26.84	26.57	26.94				
30	1	0		23.08	23.19	23.14				
30	1	77		23.11	22.93	22.87				
30	75	0		26.33	25.87	26.15				
30	1	1	QPSK	26.66	26.73	26.79				
30	1	76		26.79	26.60	26.43				
30	36	18		26.78	26.53	26.82				
30	1	0		23.13	23.05	23.18				
30	1	77		23.12	22.85	22.83				
30	75	0		25.79	25.38	25.65				
30	1	1	16-QAM	25.48	25.50	25.60	28.60	0.7244		
30	1	1	64-QAM	24.13	24.20	24.28				
30	1	1	256-QAM	22.14	22.06	22.18				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	26.53	26.64	26.36	29.97	0.9931		
40	1	104		26.49	26.52	26.29				
40	50	25		26.97	26.59	26.89				
40	1	0		23.03	23.17	22.74				
40	1	105		23.02	22.94	22.70				
40	100	0		26.33	26.01	26.08				
40	1	1	QPSK	26.44	26.61	26.35				
40	1	104		26.47	26.47	26.25				
40	50	25		26.94	26.53	26.86				
40	1	0		22.94	23.11	22.75				
40	1	105		22.92	22.92	22.73				
40	100	0		25.81	25.42	25.58				
40	1	1	16-QAM	25.46	25.63	25.27	28.63	0.7295		
40	1	1	64-QAM	23.99	24.28	23.87				
40	1	1	256-QAM	22.01	22.00	21.71				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
50	1	1	PI/2 BPSK	26.69	26.91	26.37	29.97	0.9931		
50	1	131		26.45	26.85	26.42				
50	64	32		26.97	26.76	26.90				
50	1	0		23.21	23.36	22.83				
50	1	132		23.02	23.19	22.87				
50	128	0		26.33	26.12	26.11				
50	1	1	QPSK	26.63	26.89	26.40				
50	1	131		26.39	26.79	26.40				
50	64	32		26.96	26.70	26.88				
50	1	0		23.14	23.36	22.80				
50	1	132		22.95	23.20	22.85				
50	128	0		25.84	25.61	25.59				
50	1	1	16-QAM	25.48	25.75	25.17	28.75	0.7499		
50	1	1	64-QAM	24.25	24.33	23.99				
50	1	1	256-QAM	22.12	22.38	21.83				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	26.56	26.81	26.48	29.81	0.9572		
60	1	160		26.44	26.70	26.27				
60	81	40		26.76	26.48	26.66				
60	1	0		22.92	23.24	22.82				
60	1	161		22.81	23.01	22.66				
60	162	0		26.07	26.05	25.99				
60	1	1	QPSK	26.52	26.79	26.47				
60	1	160		26.36	26.65	26.21				
60	81	40		26.75	26.47	26.64				
60	1	0		22.95	23.09	22.77				
60	1	161		22.70	22.97	22.65				
60	162	0		25.67	25.54	25.45				
60	1	1	16-QAM	25.35	25.60	25.15	28.60	0.7244		
60	1	1	64-QAM	24.04	24.25	23.80				
60	1	1	256-QAM	21.98	22.21	21.77				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
70	1	1	PI/2 BPSK	26.62	26.86	26.77	29.86	0.9683		
70	1	187		26.50	26.64	26.44				
70	90	45		26.82	26.57	26.64				
70	1	0		23.01	23.23	23.28				
70	1	188		23.02	23.11	22.96				
70	180	0		26.08	26.11	26.22				
70	1	1	QPSK	26.58	26.85	26.64				
70	1	187		26.46	26.65	26.41				
70	90	45		26.75	26.60	26.60				
70	1	0		23.01	23.23	23.29				
70	1	188		23.04	23.24	22.96				
70	180	0		25.60	25.62	25.71				
70	1	1	16-QAM	25.46	25.64	25.65	28.65	0.7328		
70	1	1	64-QAM	24.04	24.27	24.29				
70	1	1	256-QAM	22.06	22.21	22.32				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	26.63	26.80	26.97	29.97	0.9931		
80	1	215		26.74	26.58	26.33				
80	108	54		26.66	26.59	26.59				
80	1	0		23.15	23.37	23.53				
80	1	216		23.21	23.11	22.88				
80	216	0		26.20	26.23	26.21				
80	1	1	QPSK	26.59	26.81	26.86				
80	1	215		26.70	26.52	26.31				
80	108	54		26.63	26.54	26.53				
80	1	0		23.16	23.35	23.49				
80	1	216		23.19	23.08	22.88				
80	216	0		25.70	25.71	25.71				
80	1	1	16-QAM	25.49	25.84	25.84	28.84	0.7656		
80	1	1	64-QAM	24.14	24.37	24.55				
80	1	1	256-QAM	22.23	22.37	22.49				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
90	1	1	PI/2 BPSK	26.67	26.76	26.70	29.76	0.9462		
90	1	243		26.53	26.46	26.43				
90	120	60		26.57	26.57	26.62				
90	1	0		23.28	23.37	23.40				
90	1	244		23.02	23.01	22.98				
90	243	0		26.22	26.25	26.31				
90	1	1	QPSK	26.68	26.69	26.74				
90	1	243		26.51	26.40	26.41				
90	120	60		26.51	26.49	26.56				
90	1	0		23.20	23.30	23.41				
90	1	244		23.02	23.03	23.00				
90	243	0		25.71	25.73	25.77				
90	1	1	16-QAM	25.66	25.64	25.73	28.73	0.7464		
90	1	1	64-QAM	24.21	24.37	24.53				
90	1	1	256-QAM	22.28	22.35	22.43				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	-	26.68	-	29.68	0.9290		
100	1	271		-	26.43	-				
100	135	67		-	26.51	-				
100	1	0		-	23.27	-				
100	1	272		-	22.96	-				
100	270	0		-	26.28	-				
100	1	1	QPSK	-	26.66	-				
100	1	271		-	26.40	-				
100	135	67		-	26.49	-				
100	1	0		-	23.30	-				
100	1	272		-	22.94	-				
100	270	0		-	25.79	-				
100	1	1	16-QAM	-	25.63	-	28.63	0.7295		
100	1	1	64-QAM	-	24.23	-				
100	1	1	256-QAM	-	22.33	-				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	26.28	26.60	26.74	29.75	0.9441		
10	1	22		26.35	26.51	26.52				
10	12	6		26.33	26.46	26.60				
10	1	0		22.68	22.92	23.12				
10	1	23		22.81	22.95	22.99				
10	24	0		25.77	26.04	26.14				
10	1	1	QPSK	26.26	26.53	26.75				
10	1	22		26.33	26.47	26.50				
10	12	6		26.29	26.38	26.62				
10	1	0		22.63	22.92	23.19				
10	1	23		22.83	22.94	22.99				
10	24	0		25.30	25.51	25.64				
10	1	1	16-QAM	25.04	25.31	25.68	28.68	0.7379		
10	1	1	64-QAM	23.64	24.03	24.28				
10	1	1	256-QAM	21.66	22.02	22.21				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	26.20	26.49	26.70	29.70	0.9333		
15	1	36		26.43	26.36	26.38				
15	18	9		26.34	26.47	26.67				
15	1	0		22.83	22.98	23.21				
15	1	37		22.98	22.93	22.95				
15	36	0		25.87	25.96	26.16				
15	1	1	QPSK	26.17	26.47	26.70				
15	1	36		26.32	26.30	26.36				
15	18	9		26.29	26.44	26.62				
15	1	0		22.75	23.03	23.27				
15	1	37		22.99	23.00	22.99				
15	36	0		25.35	25.45	25.65				
15	1	1	16-QAM	25.11	25.42	25.64	28.64	0.7311		
15	1	1	64-QAM	23.79	24.09	24.33				
15	1	1	256-QAM	21.85	22.01	22.26				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	26.37	26.60	26.80	29.80	0.9550		
20	1	49		26.54	26.34	26.33				
20	25	12		26.45	26.44	26.65				
20	1	0		22.68	23.04	23.19				
20	1	50		22.94	22.91	22.81				
20	50	0		26.04	26.07	26.28				
20	1	1	QPSK	26.31	26.58	26.76				
20	1	49		26.45	26.34	26.33				
20	25	12		26.37	26.33	26.60				
20	1	0		22.68	22.98	23.23				
20	1	50		22.98	22.85	22.85				
20	50	0		25.54	25.59	25.73				
20	1	1	16-QAM	25.15	25.42	25.62	28.62	0.7278		
20	1	1	64-QAM	23.82	24.12	24.38				
20	1	1	256-QAM	21.74	22.00	22.27				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
25	1	1	PI/2 BPSK	26.35	26.67	26.83	29.83	0.9616		
25	1	63		26.56	26.38	26.27				
25	32	16		26.54	26.43	26.75				
25	1	0		22.93	23.30	23.37				
25	1	64		23.17	23.04	22.91				
25	64	0		26.14	26.06	26.28				
25	1	1	QPSK	26.30	26.67	26.71			28.89	0.7745
25	1	63		26.48	26.36	26.24				
25	32	16		26.53	26.47	26.68				
25	1	0		22.87	23.21	23.38				
25	1	64		23.08	23.00	22.89				
25	64	0		25.55	25.55	25.74				
25	1	1	16-QAM	25.34	25.56	25.89	28.89	0.7745		
25	1	1	64-QAM	24.07	24.31	24.49				
25	1	1	256-QAM	21.98	22.21	22.35				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	26.40	26.87	26.93	29.93	0.9840		
30	1	76		26.42	26.47	26.48				
30	36	18		26.49	26.51	26.83				
30	1	0		22.88	23.29	23.38				
30	1	77		22.96	23.11	23.08				
30	75	0		26.01	26.13	26.28				
30	1	1	QPSK	26.36	26.84	26.87				
30	1	76		26.37	26.44	26.46				
30	36	18		26.44	26.48	26.81				
30	1	0		22.86	23.33	23.39				
30	1	77		22.97	23.15	23.01				
30	75	0		25.52	25.62	25.77				
30	1	1	16-QAM	25.30	25.66	25.91	28.91	0.7780		
30	1	1	64-QAM	23.87	24.34	24.46				
30	1	1	256-QAM	21.85	22.32	22.37				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	26.58	26.72	26.45	29.94	0.9863		
40	1	104		26.51	26.53	26.22				
40	50	25		26.94	26.60	26.83				
40	1	0		23.02	23.24	22.99				
40	1	105		23.05	23.16	22.89				
40	100	0		26.39	26.11	26.32				
40	1	1	QPSK	26.55	26.68	26.40				
40	1	104		26.39	26.46	26.24				
40	50	25		26.92	26.42	26.75				
40	1	0		23.10	23.30	23.02				
40	1	105		23.12	23.15	22.95				
40	100	0		25.88	25.61	25.81				
40	1	1	16-QAM	25.53	25.61	25.36	28.61	0.7261		
40	1	1	64-QAM	24.11	24.35	24.09				
40	1	1	256-QAM	22.03	22.29	21.98				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
50	1	1	PI/2 BPSK	26.68	26.96	26.47	29.96	0.9908		
50	1	131		26.41	26.78	26.30				
50	64	32		26.96	26.75	26.91				
50	1	0		23.22	23.49	23.02				
50	1	132		23.03	23.42	23.05				
50	128	0		26.45	26.28	26.30				
50	1	1	QPSK	26.65	26.91	26.38				
50	1	131		26.35	26.80	26.27				
50	64	32		26.94	26.64	26.85				
50	1	0		23.25	23.51	23.07				
50	1	132		23.01	23.45	23.02				
50	128	0		25.96	25.81	25.81				
50	1	1	16-QAM	25.62	25.87	25.56	28.87	0.7709		
50	1	1	64-QAM	24.32	24.58	24.20				
50	1	1	256-QAM	22.32	22.53	22.05				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	26.61	26.91	26.49	29.91	0.9795		
60	1	160		26.38	26.67	26.26				
60	81	40		26.77	26.53	26.62				
60	1	0		23.02	23.31	23.01				
60	1	161		22.90	23.21	22.78				
60	162	0		26.29	26.20	26.19				
60	1	1	QPSK	26.59	26.83	26.48				
60	1	160		26.36	26.62	26.33				
60	81	40		26.76	26.47	26.61				
60	1	0		23.03	23.31	23.01				
60	1	161		22.91	23.17	22.81				
60	162	0		25.74	25.74	25.67				
60	1	1	16-QAM	25.45	25.78	25.53	28.78	0.7551		
60	1	1	64-QAM	24.13	24.37	24.12				
60	1	1	256-QAM	22.10	22.36	21.95				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
70	1	1	PI/2 BPSK	26.69	26.94	26.76	29.94	0.9863		
70	1	187		26.57	26.73	26.48				
70	90	45		26.79	26.57	26.68				
70	1	0		23.20	23.44	23.36				
70	1	188		23.17	23.29	22.99				
70	180	0		26.28	26.22	26.17				
70	1	1	QPSK	26.70	26.84	26.77				
70	1	187		26.56	26.70	26.43				
70	90	45		26.72	26.55	26.69				
70	1	0		23.18	23.40	23.32				
70	1	188		23.08	23.24	22.98				
70	180	0		25.74	25.74	25.69				
70	1	1	16-QAM	25.55	25.83	25.62	28.83	0.7638		
70	1	1	64-QAM	24.26	24.54	24.28				
70	1	1	256-QAM	22.23	22.48	22.24				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	26.65	26.76	26.95	29.95	0.9886		
80	1	215		26.76	26.60	26.36				
80	108	54		26.74	26.62	26.67				
80	1	0		23.17	23.31	23.61				
80	1	216		23.32	23.22	22.89				
80	216	0		26.18	26.22	26.21				
80	1	1	QPSK	26.60	26.68	26.88				
80	1	215		26.76	26.57	26.40				
80	108	54		26.65	26.54	26.60				
80	1	0		23.19	23.39	23.45				
80	1	216		23.30	23.20	22.92				
80	216	0		25.71	25.77	25.66				
80	1	1	16-QAM	25.61	25.93	25.90	28.93	0.7816		
80	1	1	64-QAM	24.27	24.51	24.62				
80	1	1	256-QAM	22.20	22.40	22.49				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
90	1	1	PI/2 BPSK	26.67	26.77	26.78	29.78	0.9506		
90	1	243		26.57	26.47	26.44				
90	120	60		26.63	26.66	26.74				
90	1	0		23.28	23.30	23.19				
90	1	244		23.10	23.07	22.99				
90	243	0		26.27	26.31	26.34				
90	1	1	QPSK	26.60	26.70	26.72				
90	1	243		26.45	26.42	26.41				
90	120	60		26.60	26.57	26.69				
90	1	0		23.24	23.31	23.37				
90	1	244		23.11	23.08	23.01				
90	243	0		25.76	25.77	25.81				
90	1	1	16-QAM	25.65	25.78	25.75	28.78	0.7551		
90	1	1	64-QAM	24.34	24.40	24.49				
90	1	1	256-QAM	22.29	22.34	22.44				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 3 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	-	26.67	-	29.67	0.9268		
100	1	271		-	26.41	-				
100	135	67		-	26.61	-				
100	1	0		-	23.28	-				
100	1	272		-	23.05	-				
100	270	0		-	26.31	-				
100	1	1	QPSK	-	26.64	-				
100	1	271		-	26.39	-				
100	135	67		-	26.59	-				
100	1	0		-	23.28	-				
100	1	272		-	23.06	-				
100	270	0		-	25.84	-				
100	1	1	16-QAM	-	25.80	-	28.80	0.7586		
100	1	1	64-QAM	-	24.42	-				
100	1	1	256-QAM	-	22.32	-				
Limit	EIRP < 1W			Result			Pass			

<MIMO Mode>

NR n2 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
5	1	1	QPSK	23.01	23.19	23.25	23.20	23.59	23.40	26.12	26.40	26.34	32.98	1.9861
5	1	23		23.00	23.31	23.14	23.36	23.51	23.51	26.19	26.42	26.34		
5	13	6		22.99	23.32	23.30	23.39	23.50	23.63	26.20	26.42	26.48		
5	1	0		21.03	21.31	21.53	21.23	21.49	21.52	24.14	24.41	24.54		
5	1	24		21.09	21.38	21.31	21.27	21.52	21.48	24.19	24.46	24.41		
5	25	0	16-QAM	21.52	21.83	21.87	21.95	22.16	22.15	24.75	25.01	25.02	32.15	1.6406
5	1	1		22.30	22.53	22.71	22.43	22.74	22.54	25.38	25.65	25.64		
5	1	1		64-QAM	20.58	20.75	20.92	20.86	20.96	21.11	23.73	23.87		
5	1	1	256-QAM	16.77	17.11	17.10	17.28	17.70	17.65	20.04	20.43	20.39		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	23.07	23.27	23.28	23.30	23.63	23.64	26.20	26.46	26.47	32.98	1.9861
10	1	50		23.17	23.30	23.36	23.44	23.56	23.57	26.32	26.44	26.48		
10	26	13		23.10	23.31	23.39	23.32	23.51	23.51	26.22	26.42	26.46		
10	1	0		21.06	21.33	21.52	21.10	21.50	21.78	24.09	24.43	24.66		
10	1	51		21.05	21.37	21.40	21.23	21.46	21.65	24.15	24.43	24.54		
10	52	0		21.79	22.03	22.17	21.83	22.04	21.97	24.82	25.05	25.08		
10	1	1	16-QAM	22.41	22.65	22.79	22.50	22.88	22.97	25.47	25.78	25.89	32.39	1.7338
10	1	1	64-QAM	20.60	20.91	21.09	20.98	21.08	21.28	23.80	24.01	24.20		
10	1	1	256-QAM	16.97	17.24	17.23	17.49	17.71	17.82	20.25	20.49	20.55		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	23.16	23.24	23.33	23.63	23.68	23.61	26.41	26.48	26.48	32.98	1.9861
15	1	77		23.21	23.29	23.28	23.42	23.62	23.64	26.33	26.47	26.47		
15	39	19		23.03	23.23	23.23	23.48	23.48	23.52	26.27	26.37	26.39		
15	1	0		21.13	21.35	21.51	21.50	21.48	21.55	24.33	24.43	24.54		
15	1	78		21.15	21.36	21.37	21.47	21.60	21.54	24.32	24.49	24.47		
15	79	0		21.50	21.73	21.77	21.80	21.99	22.06	24.66	24.87	24.93		
15	1	1	16-QAM	22.39	22.55	22.61	22.58	22.65	22.78	25.50	25.61	25.71	32.21	1.6634
15	1	1	64-QAM	20.76	20.78	20.99	20.94	21.04	21.11	23.86	23.92	24.06		
15	1	1	256-QAM	17.08	17.16	17.26	17.54	17.75	17.72	20.33	20.48	20.51		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	23.02	23.19	23.28	23.51	23.73	23.66	26.28	26.48	26.48	32.98	1.9861
20	1	104		23.36	23.31	23.34	23.43	23.60	23.59	26.41	26.47	26.48		
20	53	26		23.06	23.23	23.25	23.36	23.50	23.51	26.22	26.38	26.39		
20	1	0		21.07	21.33	21.49	21.42	21.55	21.57	24.26	24.45	24.54		
20	1	105		21.22	21.46	21.23	21.42	21.58	21.62	24.33	24.53	24.44		
20	106	0		21.67	21.73	21.89	21.95	22.03	22.20	24.82	24.89	25.06		
20	1	1	16-QAM	22.42	22.52	22.78	22.48	22.67	22.67	25.46	25.61	25.74	32.24	1.6749
20	1	1	64-QAM	20.66	20.78	20.52	20.95	21.00	21.24	23.82	23.90	23.91		
20	1	1	256-QAM	16.92	17.13	17.19	17.37	17.53	17.64	20.16	20.34	20.43		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
25	1	1	QPSK	23.11	23.15	23.37	23.36	23.70	23.56	26.25	26.44	26.48	32.98	1.9861
25	1	131		23.26	23.28	22.87	23.58	23.65	23.67	26.43	26.48	26.30		
25	67	33		23.16	23.31	23.31	23.39	23.61	23.62	26.29	26.47	26.48		
25	1	0		21.10	21.35	21.62	21.45	21.59	21.68	24.29	24.48	24.66		
25	1	132		21.39	21.54	21.40	21.51	21.74	21.71	24.46	24.65	24.57		
25	133	0		21.67	21.75	21.83	21.94	22.03	22.16	24.82	24.90	25.01		
25	1	1	16-QAM	22.44	22.55	22.77	22.51	22.76	22.80	25.49	25.67	25.80	32.30	1.6982
25	1	1	64-QAM	20.74	20.86	21.07	20.96	21.14	21.22	23.86	24.01	24.16		
25	1	1	256-QAM	17.02	17.18	17.34	17.55	17.69	17.75	20.30	20.45	20.56		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	23.25	23.36	23.31	23.68	23.57	23.62	26.48	26.48	26.48	32.98	1.9861
30	1	158		23.24	23.24	22.93	23.69	23.57	23.90	26.48	26.42	26.45		
30	80	40		23.23	23.15	23.38	23.44	23.41	23.55	26.35	26.29	26.48		
30	1	0		21.23	21.24	21.41	21.51	21.44	21.68	24.38	24.35	24.56		
30	1	159		21.49	21.48	21.42	21.60	21.66	21.76	24.56	24.58	24.60		
30	160	0		21.80	21.70	21.86	22.01	22.06	22.12	24.92	24.89	25.00		
30	1	1	16-QAM	22.57	22.67	22.85	22.76	22.81	23.10	25.68	25.75	25.99	32.49	1.7742
30	1	1	64-QAM	20.82	20.80	21.13	21.06	21.03	21.28	23.95	23.93	24.22		
30	1	1	256-QAM	17.10	17.09	17.30	17.58	17.65	17.73	20.36	20.39	20.53		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
35	1	1	QPSK	23.01	23.21	23.32	23.87	23.52	23.61	26.47	26.38	26.48	32.98	1.9861
35	1	186		23.32	23.31	22.81	23.62	23.61	23.72	26.48	26.47	26.30		
35	94	47		23.21	23.18	23.29	23.55	23.61	23.60	26.39	26.41	26.46		
35	1	0		21.26	21.27	21.30	21.40	21.42	21.48	24.34	24.36	24.40		
35	1	187		21.42	21.49	21.28	21.59	21.59	21.61	24.52	24.55	24.46		
35	188	0		21.68	21.69	21.69	21.98	22.06	22.07	24.84	24.89	24.89		
35	1	1	16-QAM	22.48	22.59	22.60	22.68	22.91	22.79	25.59	25.76	25.71	32.26	1.6827
35	1	1	64-QAM	20.64	20.81	20.58	20.96	20.93	21.02	23.81	23.88	23.82		
35	1	1	256-QAM	16.86	17.00	17.08	17.41	17.44	17.45	20.15	20.24	20.28		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	23.06	23.05	23.24	23.57	23.54	23.54	26.33	26.31	26.40	32.98	1.9861
40	1	214		23.29	23.25	22.80	23.64	23.59	23.60	26.48	26.43	26.23		
40	108	54		23.19	23.20	23.33	23.45	23.43	23.55	26.33	26.33	26.45		
40	1	0		21.17	21.22	21.32	21.34	21.36	21.45	24.27	24.30	24.40		
40	1	215		21.58	21.50	21.43	21.61	21.64	21.60	24.61	24.58	24.53		
40	216	0		21.81	21.73	21.86	21.97	22.11	22.26	24.90	24.93	25.07		
40	1	1	16-QAM	22.38	22.44	22.52	22.47	22.61	22.62	25.44	25.54	25.58	32.08	1.6144
40	1	1	64-QAM	20.71	20.65	20.91	20.85	20.87	21.04	23.79	23.77	23.99		
40	1	1	256-QAM	16.82	16.88	17.09	17.46	17.48	17.62	20.16	20.20	20.37		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
5	1	1	QPSK	22.95	23.20	23.10	23.29	23.70	23.50	26.13	26.47	26.31	32.97	1.9815
5	1	23		22.95	23.26	22.75	23.52	23.57	22.61	26.25	26.43	25.69		
5	13	6		22.91	23.16	22.84	23.33	23.72	23.30	26.14	26.46	26.09		
5	1	0		20.91	21.19	21.29	21.29	21.57	21.50	24.11	24.39	24.41		
5	1	24		21.02	21.33	21.30	21.30	21.55	21.40	24.17	24.45	24.36		
5	25	0		21.50	21.62	21.73	21.98	22.26	22.15	24.76	24.96	24.96		
5	1	1	16-QAM	22.31	22.62	22.43	22.87	22.99	22.61	25.61	25.82	25.53	32.32	1.7061
5	1	1	64-QAM	20.51	20.70	20.94	20.90	21.22	21.25	23.72	23.98	24.11		
5	1	1	256-QAM	16.91	17.07	17.20	17.45	17.82	17.55	20.20	20.47	20.39		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	23.01	22.95	23.44	23.42	23.96	23.41	26.23	26.49	26.44	32.99	1.9907
10	1	50		23.13	23.33	22.74	23.50	23.58	22.63	26.33	26.47	25.70		
10	26	13		23.02	23.21	22.97	23.37	23.67	23.55	26.21	26.46	26.28		
10	1	0		20.95	21.17	21.39	21.41	21.59	21.56	24.20	24.40	24.49		
10	1	51		21.02	21.10	21.55	21.62	21.57	21.34	24.34	24.35	24.46		
10	52	0		21.60	21.72	21.85	22.06	22.18	22.17	24.85	24.97	25.02		
10	1	1	16-QAM	22.33	22.53	22.66	22.59	22.91	22.72	25.47	25.73	25.70	32.23	1.6711
10	1	1	64-QAM	20.32	20.81	20.72	20.93	21.23	21.16	23.65	24.04	23.96		
10	1	1	256-QAM	16.96	17.14	17.24	17.60	17.78	17.66	20.30	20.48	20.47		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	22.90	23.12	23.28	23.50	23.68	23.68	26.22	26.42	26.49	32.99	1.9907
15	1	77		23.10	23.18	22.76	23.63	23.66	22.70	26.38	26.44	25.74		
15	39	19		23.01	23.11	23.22	23.38	23.69	23.51	26.21	26.42	26.38		
15	1	0		20.96	21.43	21.44	21.46	21.63	21.75	24.23	24.54	24.61		
15	1	78		21.21	21.41	21.32	21.60	21.58	21.37	24.42	24.51	24.36		
15	79	0		21.42	21.65	21.82	22.04	22.11	21.99	24.75	24.90	24.92		
15	1	1	16-QAM	22.24	22.43	22.73	22.57	22.80	22.92	25.42	25.63	25.84	32.34	1.7140
15	1	1	64-QAM	20.65	20.77	21.02	21.09	21.23	21.25	23.89	24.02	24.15		
15	1	1	256-QAM	16.88	17.06	17.26	17.67	17.81	17.87	20.30	20.46	20.59		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	23.04	23.14	23.17	23.42	23.79	23.77	26.24	26.49	26.49	32.99	1.9907
20	1	104		23.13	23.34	22.77	23.61	23.61	22.75	26.39	26.49	25.77		
20	53	26		22.96	23.02	23.22	23.45	23.52	23.59	26.22	26.29	26.42		
20	1	0		20.96	21.21	21.51	21.42	21.59	21.77	24.21	24.41	24.65		
20	1	105		21.06	21.39	21.31	21.52	21.62	21.43	24.31	24.52	24.38		
20	106	0		21.47	21.71	21.85	22.01	22.28	22.13	24.76	25.01	25.00		
20	1	1	16-QAM	22.32	22.48	22.77	22.74	22.91	22.92	25.55	25.71	25.86	32.36	1.7219
20	1	1	64-QAM	20.53	20.78	20.93	21.02	21.21	21.21	23.79	24.01	24.08		
20	1	1	256-QAM	16.75	16.99	17.16	17.47	17.59	17.79	20.14	20.31	20.50		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
25	1	1	QPSK	22.87	23.11	23.22	23.51	23.75	23.68	26.21	26.45	26.47	32.99	1.9907
25	1	131		23.21	23.26	22.44	23.73	23.69	22.88	26.49	26.49	25.68		
25	67	33		23.04	23.12	23.33	23.52	23.76	23.61	26.30	26.46	26.48		
25	1	0		21.01	21.36	21.44	21.46	21.67	21.90	24.25	24.53	24.69		
25	1	132		21.36	21.38	21.30	21.69	21.75	21.54	24.54	24.58	24.43		
25	133	0		21.54	21.70	21.86	21.91	22.12	22.18	24.74	24.93	25.03		
25	1	1	16-QAM	22.29	22.49	22.67	22.75	22.80	22.84	25.54	25.66	25.77	32.27	1.6866
25	1	1	64-QAM	20.61	20.79	20.88	21.06	21.18	21.29	23.85	24.00	24.10		
25	1	1	256-QAM	16.84	17.08	17.27	17.63	17.71	17.89	20.26	20.42	20.60		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	23.21	23.23	23.31	23.70	23.65	23.65	26.47	26.46	26.49	32.99	1.9907
30	1	158		23.14	23.35	22.41	23.74	23.58	22.86	26.46	26.48	25.65		
30	80	40		23.14	23.09	23.31	23.48	23.63	23.56	26.32	26.38	26.45		
30	1	0		21.16	21.15	21.37	21.53	21.65	21.81	24.36	24.42	24.61		
30	1	159		21.23	21.37	21.26	21.72	21.69	21.49	24.49	24.54	24.39		
30	160	0		21.62	21.65	21.77	22.07	22.18	22.10	24.86	24.93	24.95		
30	1	1	16-QAM	22.40	22.53	22.64	22.93	22.89	22.91	25.68	25.72	25.79	32.29	1.6943
30	1	1	64-QAM	20.66	20.76	20.89	21.12	21.15	21.25	23.91	23.97	24.08		
30	1	1	256-QAM	17.06	17.00	17.19	17.71	17.72	17.82	20.41	20.39	20.53		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
35	1	1	QPSK	23.03	22.97	23.25	23.56	23.91	23.69	26.31	26.48	26.49	32.99	1.9907
35	1	186		23.10	23.19	22.40	23.80	23.72	22.85	26.47	26.47	25.64		
35	94	47		23.12	23.13	23.28	23.55	23.60	23.61	26.35	26.38	26.46		
35	1	0		21.14	21.09	21.30	21.44	21.48	21.69	24.30	24.30	24.51		
35	1	187		21.33	21.35	21.22	21.76	21.57	21.51	24.56	24.47	24.38		
35	188	0		21.57	21.71	21.82	22.03	22.10	22.13	24.82	24.92	24.99		
35	1	1	16-QAM	22.34	22.56	22.62	22.63	22.98	22.86	25.50	25.79	25.75	32.29	1.6943
35	1	1	64-QAM	20.64	20.77	20.88	21.01	21.13	21.27	23.84	23.96	24.09		
35	1	1	256-QAM	16.83	16.86	17.01	17.54	17.62	17.78	20.21	20.27	20.42		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 6.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	22.95	22.99	23.24	23.48	23.55	23.70	26.23	26.29	26.49	32.99	1.9907
40	1	214		23.11	23.15	22.50	23.81	23.71	22.97	26.48	26.45	25.75		
40	108	54		23.06	23.09	23.32	23.51	23.58	23.58	26.30	26.35	26.46		
40	1	0		21.00	21.11	21.24	21.39	21.46	21.66	24.21	24.30	24.47		
40	1	215		21.29	21.38	21.46	21.64	21.68	21.68	24.48	24.54	24.58		
40	216	0		21.61	21.65	21.94	22.09	22.13	22.19	24.87	24.91	25.08		
40	1	1	16-QAM	22.29	22.40	22.49	22.51	22.58	22.80	25.41	25.50	25.66	32.16	1.6444
40	1	1	64-QAM	20.46	20.45	20.80	20.96	21.06	21.23	23.73	23.78	24.03		
40	1	1	256-QAM	16.80	16.85	17.15	17.40	17.61	17.74	20.12	20.26	20.47		
Limit	EIRP < 2W			Result									Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 9.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	20.17	20.34	20.28	20.26	20.32	20.32	23.23	23.34	23.31	32.89	1.9454
10	1	22		20.18	20.39	20.40	20.22	20.34	20.36	23.21	23.38	23.39		
10	12	6		20.01	20.14	20.17	20.17	20.15	20.13	23.10	23.16	23.16		
10	1	0		18.65	18.67	18.74	19.01	18.88	18.85	21.84	21.79	21.81		
10	1	23		18.71	18.70	18.62	18.79	18.82	18.66	21.76	21.77	21.65		
10	24	0		18.46	18.68	18.57	18.74	18.89	18.72	21.61	21.80	21.66		
10	1	1	16-QAM	19.48	19.71	19.63	19.84	19.73	19.83	22.67	22.73	22.74	32.24	1.6749
10	1	1	64-QAM	18.14	18.34	18.26	18.34	18.28	18.36	21.25	21.32	21.32		
10	1	1	256-QAM	15.27	15.50	15.41	15.32	15.28	15.32	18.31	18.40	18.38		
Limit	EIRP < 2W			Result									Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 9.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	20.19	20.33	20.32	20.33	20.35	20.38	23.27	23.35	23.36	32.86	1.9320
15	1	36		20.24	20.32	20.26	20.19	20.33	20.40	23.23	23.34	23.34		
15	19	9		20.13	20.25	20.12	20.27	20.12	20.27	23.21	23.20	23.21		
15	1	0		18.76	18.87	18.94	18.97	19.01	19.06	21.88	21.95	22.01		
15	1	37		18.67	18.80	18.77	18.84	18.93	18.99	21.77	21.88	21.89		
15	38	0		18.64	18.71	18.64	18.84	18.86	18.87	21.75	21.80	21.77		
15	1	1	16-QAM	19.54	19.66	19.78	20.07	20.01	19.92	22.82	22.85	22.86	32.36	1.7219
15	1	1	64-QAM	18.14	18.28	18.28	18.35	18.34	18.43	21.26	21.32	21.37		
15	1	1	256-QAM	15.23	15.38	15.50	15.37	15.36	15.35	18.31	18.38	18.44		
Limit	EIRP < 2W			Result									Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 9.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	20.11	20.21	20.36	20.32	20.22	20.40	23.23	23.23	23.39	32.89	1.9454
20	1	49		20.31	20.20	20.17	20.23	20.31	20.29	23.28	23.27	23.24		
20	25	12		20.15	20.20	20.10	20.26	20.15	20.30	23.22	23.19	23.21		
20	1	0		18.60	18.77	18.93	18.95	18.90	18.97	21.79	21.85	21.96		
20	1	50		18.80	18.63	18.67	18.91	18.90	18.84	21.87	21.78	21.77		
20	51	0		18.72	18.75	18.71	18.92	18.84	18.95	21.83	21.81	21.84		
20	1	1	16-QAM	19.48	19.62	19.72	19.98	19.81	19.89	22.75	22.73	22.82	32.32	1.7061
20	1	1	64-QAM	18.19	18.28	18.27	18.26	18.23	18.45	21.24	21.27	21.37		
20	1	1	256-QAM	15.30	15.42	15.50	15.39	15.37	15.23	18.36	18.41	18.38		
Limit	EIRP < 2W			Result									Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 9.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
25	1	1	QPSK	20.06	20.20	20.38	20.55	20.47	20.58	23.32	23.35	23.49	32.99	1.9907
25	1	63		20.27	20.17	20.18	20.68	20.49	20.36	23.49	23.34	23.28		
25	33	16		20.07	20.34	20.23	20.35	20.49	20.57	23.22	23.43	23.41		
25	1	0		18.66	18.55	19.01	19.18	19.12	19.28	21.94	21.85	22.16		
25	1	64		18.92	18.64	18.58	19.27	19.06	19.00	22.11	21.87	21.81		
25	65	0		18.52	18.56	18.67	19.07	18.98	19.07	21.81	21.79	21.88		
25	1	1	16-QAM	19.51	19.46	19.81	20.16	19.97	20.29	22.86	22.73	23.07	32.57	1.8072
25	1	1	64-QAM	18.09	18.18	18.44	18.51	18.39	18.57	21.32	21.30	21.52		
25	1	1	256-QAM	15.22	15.29	15.52	15.71	15.52	15.77	18.48	18.42	18.66		
Limit	EIRP < 2W			Result									Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 9.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	20.39	20.52	20.46	20.51	20.41	20.48	23.46	23.48	23.48	32.98	1.9861
30	1	76		20.31	20.28	20.21	20.39	20.38	20.33	23.36	23.34	23.28		
30	39	19		20.13	20.24	20.11	20.24	20.31	20.27	23.20	23.29	23.20		
30	1	0		18.72	18.92	19.00	19.26	19.05	19.12	22.01	22.00	22.07		
30	1	77		18.77	18.56	18.62	18.84	18.84	18.89	21.82	21.71	21.77		
30	78	0		18.71	18.68	18.66	18.86	18.78	18.79	21.80	21.74	21.74		
30	1	1	16-QAM	19.81	19.92	19.85	19.95	20.19	20.12	22.89	23.07	23.00	32.57	1.8072
30	1	1	64-QAM	18.41	18.47	18.49	18.31	18.33	18.36	21.37	21.41	21.44		
30	1	1	256-QAM	15.44	15.54	15.54	15.37	15.44	15.54	18.42	18.50	18.55		
Limit	EIRP < 2W			Result									Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 9.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	20.17	20.20	20.39	20.51	20.32	20.41	23.35	23.27	23.41	32.91	1.9543
40	1	104		20.13	20.05	20.28	20.31	20.14	20.32	23.23	23.11	23.31		
40	53	26		20.31	20.19	20.33	20.26	20.34	20.37	23.30	23.28	23.36		
40	1	0		18.72	18.73	18.88	19.01	19.02	18.92	21.88	21.89	21.91		
40	1	105		18.66	18.50	18.64	18.94	18.74	18.88	21.81	21.63	21.77		
40	106	0		18.81	18.74	18.76	19.02	18.91	19.00	21.93	21.84	21.89		
40	1	1	16-QAM	19.60	19.65	19.71	20.08	19.94	20.05	22.86	22.81	22.89	32.39	1.7338
40	1	1	64-QAM	18.25	18.32	18.38	18.43	18.37	18.30	21.35	21.36	21.35		
40	1	1	256-QAM	15.43	15.44	15.58	15.55	15.29	15.39	18.50	18.38	18.50		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	24.28	24.28	23.94	24.63	24.05	23.95	27.47	27.18	26.96	32.99	1.9907
10	1	22		24.42	24.30	23.86	24.53	24.03	23.95	27.49	27.18	26.92		
10	12	6		24.20	23.99	23.80	24.72	23.82	23.72	27.48	26.92	26.77		
10	1	0		21.31	21.11	20.98	21.81	20.87	20.89	24.58	24.00	23.95		
10	1	23		21.31	21.13	20.81	21.75	20.92	20.72	24.55	24.04	23.78		
10	24	0		20.95	22.57	22.29	21.34	22.44	22.37	24.16	25.52	25.34		
10	1	1	16-QAM	23.95	23.53	23.50	24.48	23.55	23.60	27.23	26.55	26.56	32.73	1.8750
10	1	1	64-QAM	22.44	22.05	21.95	22.59	21.78	21.82	25.53	24.93	24.90		
10	1	1	256-QAM	19.62	19.40	19.14	19.84	18.94	19.00	22.74	22.19	22.08		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	24.23	23.98	24.09	24.71	23.76	24.10	27.49	26.88	27.11	32.99	1.9907
15	1	36		24.28	24.16	24.04	24.66	23.91	23.83	27.48	27.05	26.95		
15	19	9		24.29	23.87	23.88	24.61	23.72	23.95	27.46	26.81	26.93		
15	1	0		21.57	21.18	21.14	21.94	20.93	21.21	24.77	24.07	24.19		
15	1	37		21.37	21.15	20.97	21.80	21.06	20.94	24.60	24.12	23.97		
15	38	0		20.98	22.49	22.43	21.28	22.38	22.51	24.14	25.45	25.48		
15	1	1	16-QAM	23.93	23.49	23.60	24.34	23.42	23.66	27.15	26.47	26.64	32.65	1.8408
15	1	1	64-QAM	22.43	22.10	22.11	22.70	21.76	21.98	25.58	24.94	25.06		
15	1	1	256-QAM	19.76	19.23	19.33	19.81	18.94	19.17	22.80	22.10	22.26		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	24.44	24.13	24.33	24.52	23.87	24.19	27.49	27.01	27.27	32.99	1.9907
20	1	49		24.43	24.19	24.13	24.39	23.89	23.88	27.42	27.05	27.02		
20	25	12		24.05	23.87	23.83	24.42	23.73	23.98	27.25	26.81	26.92		
20	1	0		21.36	21.12	21.24	21.61	20.87	21.20	24.50	24.01	24.23		
20	1	50		21.09	21.03	20.87	21.32	20.91	20.71	24.22	23.98	23.80		
20	51	0		20.78	22.49	22.49	21.19	22.44	22.56	24.00	25.48	25.54		
20	1	1	16-QAM	23.88	23.53	23.66	24.21	23.42	23.74	27.06	26.49	26.71	32.56	1.8030
20	1	1	64-QAM	22.37	22.10	22.12	22.48	21.79	21.97	25.44	24.96	25.06		
20	1	1	256-QAM	19.56	19.24	19.33	19.63	18.87	19.14	22.61	22.07	22.25		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
25	1	1	QPSK	24.31	24.21	24.30	24.58	23.98	24.10	27.46	27.11	27.21	32.96	1.9770
25	1	63		24.08	23.98	23.75	24.37	24.03	23.66	27.24	27.02	26.72		
25	33	16		24.25	24.04	24.09	24.49	23.90	24.05	27.38	26.98	27.08		
25	1	0		21.61	21.34	21.35	21.82	21.12	21.32	24.73	24.24	24.35		
25	1	64		21.16	21.15	20.92	21.51	21.16	20.93	24.35	24.17	23.94		
25	65	0		20.84	22.54	22.55	21.19	22.42	22.55	24.03	25.49	25.56		
25	1	1	16-QAM	23.94	23.66	23.70	24.37	23.61	23.96	27.17	26.65	26.84	32.67	1.8493
25	1	1	64-QAM	22.53	22.20	22.34	22.67	21.90	22.18	25.61	25.06	25.27		
25	1	1	256-QAM	19.81	19.43	19.48	19.83	19.04	19.34	22.83	22.25	22.42		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	24.34	24.38	24.60	24.61	24.02	24.26	27.49	27.21	27.44	32.99	1.9907
30	1	76		24.18	24.36	24.39	24.35	24.17	24.08	27.28	27.28	27.25		
30	39	19		24.17	23.92	24.12	24.48	23.84	24.20	27.34	26.89	27.17		
30	1	0		21.51	21.33	21.49	21.89	21.06	21.40	24.71	24.21	24.46		
30	1	77		21.12	21.18	21.00	21.50	21.15	21.04	24.32	24.18	24.03		
30	78	0		20.85	22.51	22.71	21.12	22.47	22.79	24.00	25.50	25.76		
30	1	1	16-QAM	24.07	23.69	23.94	24.48	23.76	24.08	27.29	26.74	27.02	32.79	1.9011
30	1	1	64-QAM	22.58	22.25	22.39	22.69	21.84	22.37	25.65	25.06	25.39		
30	1	1	256-QAM	19.83	19.47	19.63	19.86	19.04	19.52	22.86	22.27	22.59		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
35	1	1	QPSK	24.38	24.14	24.38	24.57	23.90	24.21	27.49	27.03	27.31	32.99	1.9907
35	1	90		24.11	24.22	24.11	24.32	24.02	24.02	27.23	27.13	27.08		
35	46	23		24.20	23.99	24.11	24.58	23.81	24.08	27.40	26.91	27.11		
35	1	0		21.48	21.05	21.46	21.82	20.68	21.32	24.66	23.88	24.40		
35	1	91		21.05	21.11	20.96	21.47	21.18	20.99	24.28	24.16	23.99		
35	92	0		20.85	22.54	22.68	21.18	22.45	22.72	24.03	25.51	25.71		
35	1	1	16-QAM	24.16	23.65	23.91	24.60	23.61	23.81	27.40	26.64	26.87	32.90	1.9498
35	1	1	64-QAM	22.48	22.23	22.37	22.68	21.84	22.20	25.59	25.05	25.30		
35	1	1	256-QAM	19.82	19.42	19.47	19.87	19.01	19.32	22.86	22.23	22.41		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	24.44	24.21	24.41	24.49	23.85	24.14	27.48	27.04	27.29	32.98	1.9861
40	1	104		23.84	24.01	23.82	24.17	24.01	23.73	27.02	27.02	26.79		
40	53	26		24.01	24.02	24.14	24.33	23.81	24.17	27.18	26.93	27.17		
40	1	0		21.43	21.29	21.40	21.63	20.96	21.13	24.54	24.14	24.28		
40	1	105		20.83	21.00	20.87	21.25	21.04	20.97	24.06	24.03	23.93		
40	106	0		20.72	22.61	22.75	21.03	22.55	22.72	23.89	25.59	25.75		
40	1	1	16-QAM	23.73	23.67	23.83	24.14	23.43	23.81	26.95	26.56	26.83	32.45	1.7579
40	1	1	64-QAM	22.42	22.18	22.39	22.53	21.83	21.96	25.49	25.02	25.19		
40	1	1	256-QAM	19.67	19.37	19.49	19.67	19.01	19.25	22.68	22.20	22.38		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
45	1	1	QPSK	24.46	24.37	24.52	24.50	24.09	24.15	27.49	27.24	27.35	32.99	1.9907
45	1	117		24.27	24.57	24.19	24.47	24.14	23.93	27.38	27.37	27.07		
45	59	29		24.17	24.13	24.28	24.41	24.02	24.23	27.30	27.09	27.27		
45	1	0		21.67	21.49	21.44	21.88	21.09	21.23	24.79	24.30	24.35		
45	1	118		21.24	21.25	21.12	21.55	21.28	21.06	24.41	24.28	24.10		
45	119	0		20.75	22.75	22.74	21.03	22.51	22.69	23.90	25.64	25.73		
45	1	1	16-QAM	24.03	23.70	23.74	24.42	23.68	23.84	27.24	26.70	26.80	32.74	1.8793
45	1	1	64-QAM	22.61	22.31	22.35	22.78	22.07	22.06	25.71	25.20	25.22		
45	1	1	256-QAM	19.80	19.56	19.58	19.90	19.15	19.19	22.86	22.37	22.40		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
50	1	1	QPSK	24.29	24.40	24.51	24.64	24.10	24.15	27.48	27.26	27.34	32.98	1.9861
50	1	131		24.09	24.35	24.42	24.39	24.05	23.97	27.25	27.21	27.21		
50	67	33		24.15	24.09	24.44	24.42	23.97	24.43	27.30	27.04	27.45		
50	1	0		21.53	21.47	21.42	21.90	21.26	21.22	24.73	24.38	24.33		
50	1	132		21.17	21.26	21.13	21.50	21.18	21.18	24.35	24.23	24.17		
50	133	0		20.72	22.67	22.96	21.12	22.53	22.84	23.93	25.61	25.91		
50	1	1	16-QAM	23.95	23.70	23.86	24.38	23.62	23.76	27.18	26.67	26.82	32.68	1.8535
50	1	1	64-QAM	22.54	22.40	22.42	22.69	21.99	21.97	25.63	25.21	25.21		
50	1	1	256-QAM	19.84	19.60	19.53	19.87	19.20	19.20	22.87	22.41	22.38		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
60	1	1	QPSK	24.52	24.25	24.03	24.43	24.08	23.92	27.49	27.18	26.99	32.99	1.9907
60	1	160		23.88	24.03	23.96	24.25	24.11	23.77	27.08	27.08	26.88		
60	81	40		23.76	23.82	24.15	24.08	23.76	23.93	26.93	26.80	27.05		
60	1	0		21.55	21.35	21.09	21.70	21.18	21.05	24.64	24.28	24.08		
60	1	161		20.91	20.94	20.88	21.23	20.95	20.92	24.08	23.96	23.91		
60	162	0		20.46	22.53	22.51	20.81	22.42	22.53	23.65	25.49	25.53		
60	1	1	16-QAM	23.99	23.93	23.63	24.29	23.72	23.64	27.15	26.84	26.65	32.65	1.8408
60	1	1	64-QAM	22.42	22.37	22.07	22.55	22.00	22.02	25.50	25.20	25.06		
60	1	1	256-QAM	19.66	19.58	19.39	19.67	19.14	19.07	22.68	22.38	22.24		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
70	1	1	QPSK	24.36	24.62	24.09	24.60	24.14	23.95	27.49	27.40	27.03	32.99	1.9907
70	1	187		24.00	23.89	23.85	24.10	23.87	23.74	27.06	26.89	26.81		
70	95	47		24.05	24.03	24.15	24.25	23.81	23.91	27.16	26.93	27.04		
70	1	0		21.57	21.32	21.20	21.84	21.11	21.12	24.72	24.23	24.17		
70	1	188		21.00	21.26	20.97	21.06	20.88	20.87	24.04	24.08	23.93		
70	189	0		22.63	22.73	22.54	22.86	22.52	22.47	25.76	25.64	25.52		
70	1	1	16-QAM	23.63	23.90	23.48	24.05	23.75	23.73	26.86	26.84	26.62	32.36	1.7219
70	1	1	64-QAM	22.81	22.67	22.04	23.05	22.15	21.99	25.94	25.43	25.03		
70	1	1	256-QAM	19.66	19.64	19.28	19.89	19.20	19.18	22.79	22.44	22.24		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
80	1	1	QPSK	24.41	24.50	24.29	24.54	24.13	23.91	27.49	27.33	27.11	32.99	1.9907
80	1	215		24.24	24.20	24.09	23.78	23.95	23.80	27.03	27.09	26.96		
80	109	54		23.91	24.11	24.10	24.11	23.81	24.04	27.02	26.97	27.08		
80	1	0		21.66	21.56	21.07	21.87	21.25	21.21	24.78	24.42	24.15		
80	1	216		20.84	21.22	20.93	21.01	21.15	20.89	23.94	24.20	23.92		
80	217	0		22.47	22.67	22.72	22.86	22.49	22.56	25.68	25.59	25.65		
80	1	1	16-QAM	24.35	23.77	23.62	24.36	23.90	23.67	27.37	26.85	26.66	32.87	1.9364
80	1	1	64-QAM	22.29	22.51	21.96	22.70	22.19	22.01	25.51	25.36	25.00		
80	1	1	256-QAM	19.70	19.67	19.29	19.92	19.28	19.10	22.82	22.49	22.21		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
90	1	1	QPSK	24.28	24.88	24.54	24.61	24.04	23.93	27.46	27.49	27.26	32.99	1.9907
90	1	243		23.85	24.41	23.73	23.86	23.88	23.82	26.87	27.16	26.79		
90	123	61		23.89	23.95	24.22	24.25	23.96	24.09	27.08	26.97	27.17		
90	1	0		21.62	21.53	21.12	21.98	21.22	21.09	24.81	24.39	24.12		
90	1	244		20.96	21.24	21.16	21.12	21.15	21.01	24.05	24.21	24.10		
90	245	0		22.48	22.69	22.71	22.90	22.52	22.64	25.71	25.62	25.69		
90	1	1	16-QAM	23.68	24.01	23.62	24.42	23.81	23.76	27.08	26.92	26.70	32.58	1.8113
90	1	1	64-QAM	22.05	22.53	22.06	22.81	22.14	22.03	25.46	25.35	25.06		
90	1	1	256-QAM	19.73	19.51	19.28	19.86	19.30	18.97	22.81	22.42	22.14		
Limit	EIRP < 2W			Result									Pass	

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 5.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
100	1	1	QPSK	24.43	24.52	24.50	24.53	24.01	23.80	27.49	27.28	27.17	32.99	1.9907
100	1	271		23.99	24.38	24.36	23.96	23.86	23.74	26.99	27.14	27.07		
100	137	68		23.72	23.91	23.93	23.90	23.74	23.91	26.82	26.84	26.93		
100	1	0		21.41	21.63	21.22	21.96	21.13	20.91	24.70	24.40	24.08		
100	1	272		21.15	21.50	21.01	20.90	21.18	20.99	24.04	24.35	24.01		
100	273	0		22.58	22.71	22.62	22.88	22.50	22.54	25.74	25.62	25.59		
100	1	1	16-QAM	24.26	23.96	23.67	24.39	23.60	23.46	27.34	26.79	26.58	32.84	1.9231
100	1	1	64-QAM	22.41	22.51	22.36	22.82	21.97	21.80	25.63	25.26	25.10		
100	1	1	256-QAM	19.51	19.56	19.33	19.74	19.12	18.97	22.64	22.36	22.16		
Limit	EIRP < 2W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
5	1	1	QPSK	23.33	23.37	23.09	23.47	23.07	23.26	26.41	26.23	26.19	29.91	0.9795
5	1	23		23.35	23.12	22.96	23.32	23.09	23.24	26.35	26.12	26.11		
5	13	6		23.41	23.10	23.27	23.32	23.17	23.24	26.38	26.15	26.27		
5	1	0		21.33	21.18	21.08	21.26	20.95	21.06	24.31	24.08	24.08		
5	1	24		21.32	21.06	21.13	21.27	20.99	21.10	24.31	24.04	24.13		
5	25	0		21.83	21.66	21.63	21.87	21.54	21.76	24.86	24.61	24.71		
5	1	1	16-QAM	22.75	22.51	22.49	22.57	22.17	22.41	25.67	25.35	25.46	29.17	0.8260
5	1	1	64-QAM	20.92	20.67	20.76	20.92	20.67	20.79	23.93	23.68	23.79		
5	1	1	256-QAM	17.32	17.00	17.08	17.57	17.19	17.32	20.46	20.11	20.21		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	23.34	23.17	23.00	23.54	23.29	23.26	26.45	26.24	26.14	29.95	0.9886
10	1	50		23.44	23.09	22.96	23.36	23.10	23.33	26.41	26.11	26.16		
10	26	13		23.41	23.03	23.15	23.39	23.00	23.20	26.41	26.03	26.19		
10	1	0		21.37	21.26	21.04	21.36	21.03	21.30	24.38	24.16	24.18		
10	1	51		21.38	21.09	21.15	21.36	21.14	21.12	24.38	24.13	24.15		
10	52	0		22.02	21.63	21.71	21.95	21.61	21.72	25.00	24.63	24.73		
10	1	1	16-QAM	22.80	22.67	22.40	22.76	22.33	22.47	25.79	25.51	25.45	29.29	0.8492
10	1	1	64-QAM	20.93	20.92	20.47	21.00	20.61	20.92	23.98	23.78	23.71		
10	1	1	256-QAM	17.36	17.11	16.96	17.64	17.17	17.46	20.51	20.15	20.23		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	23.28	23.24	22.78	23.52	23.25	23.25	26.41	26.26	26.03	29.91	0.9795
15	1	77		23.29	22.93	22.88	23.17	23.09	23.08	26.24	26.02	25.99		
15	39	19		23.26	22.99	22.89	23.15	22.97	23.05	26.22	25.99	25.98		
15	1	0		21.59	21.45	20.90	21.43	21.12	21.15	24.52	24.30	24.04		
15	1	78		21.64	20.97	21.03	21.17	21.02	21.07	24.42	24.01	24.06		
15	79	0		21.76	21.46	21.26	21.77	21.55	21.69	24.78	24.52	24.49		
15	1	1	16-QAM	22.76	22.74	22.05	22.60	22.31	22.42	25.69	25.54	25.25	29.19	0.8299
15	1	1	64-QAM	21.10	21.02	20.56	21.12	20.67	20.84	24.12	23.86	23.71		
15	1	1	256-QAM	17.48	17.29	16.88	17.66	17.22	17.46	20.58	20.27	20.19		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	23.43	23.25	22.67	23.49	23.14	23.26	26.47	26.21	25.99	29.97	0.9931
20	1	104		23.27	22.78	22.95	23.19	23.22	23.19	26.24	26.02	26.08		
20	53	26		23.31	23.03	22.90	23.22	23.05	23.09	26.28	26.05	26.01		
20	1	0		21.31	21.31	20.78	21.36	20.90	20.98	24.35	24.12	23.89		
20	1	105		21.23	20.94	21.10	21.03	21.06	21.05	24.14	24.01	24.09		
20	106	0		21.85	21.69	21.41	21.69	21.61	21.73	24.78	24.66	24.58		
20	1	1	16-QAM	23.17	22.36	22.07	22.65	22.17	22.32	25.93	25.28	25.21	29.43	0.8770
20	1	1	64-QAM	20.89	20.50	20.38	20.92	20.64	20.74	23.92	23.58	23.57		
20	1	1	256-QAM	17.24	17.20	16.66	17.57	17.20	17.22	20.42	20.21	19.96		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
25	1	1	QPSK	23.22	23.25	22.75	23.38	23.08	23.09	26.31	26.18	25.93	29.81	0.9572
25	1	131		23.21	22.70	22.56	23.03	23.10	23.13	26.13	25.91	25.86		
25	67	33		23.32	23.10	22.81	23.11	22.97	23.19	26.23	26.05	26.01		
25	1	0		21.35	21.31	20.80	21.26	20.99	21.04	24.32	24.16	23.93		
25	1	132		21.31	20.95	21.08	20.99	21.13	21.28	24.16	24.05	24.19		
25	133	0		21.69	21.47	21.27	21.52	21.63	21.50	24.62	24.56	24.40		
25	1	1	16-QAM	22.50	22.57	21.95	22.50	22.34	22.26	25.51	25.47	25.12	29.01	0.7962
25	1	1	64-QAM	20.83	20.88	20.47	20.93	20.69	20.70	23.89	23.80	23.60		
25	1	1	256-QAM	17.23	17.28	16.71	17.40	17.27	17.22	20.33	20.29	19.98		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	23.41	23.33	22.99	23.52	23.28	23.15	26.48	26.32	26.08	29.98	0.9954
30	1	158		23.30	22.85	22.37	23.21	23.23	23.22	26.27	26.05	25.83		
30	80	40		23.32	22.89	22.77	23.08	22.92	22.98	26.21	25.92	25.89		
30	1	0		21.39	21.45	20.87	21.37	21.04	21.02	24.39	24.26	23.96		
30	1	159		21.20	20.79	21.10	21.04	20.96	21.11	24.13	23.89	24.12		
30	160	0		21.79	21.49	21.28	21.65	21.52	21.60	24.73	24.52	24.45		
30	1	1	16-QAM	22.75	22.71	22.31	22.59	22.29	22.29	25.68	25.52	25.31	29.18	0.8279
30	1	1	64-QAM	20.92	20.96	20.48	20.98	20.69	20.56	23.96	23.84	23.53		
30	1	1	256-QAM	17.28	17.28	16.78	17.53	17.23	17.10	20.42	20.27	19.95		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
35	1	1	QPSK	23.37	23.42	22.88	23.48	23.40	22.97	26.44	26.42	25.94	29.94	0.9863
35	1	186		22.96	22.70	22.14	23.24	23.21	23.25	26.11	25.97	25.74		
35	94	47		23.23	22.98	22.68	23.03	23.08	23.08	26.14	26.04	25.89		
35	1	0		21.42	21.41	21.02	21.33	21.07	20.87	24.39	24.25	23.96		
35	1	187		21.09	20.87	21.05	20.96	21.08	21.06	24.04	23.99	24.07		
35	188	0		21.75	21.52	21.28	21.57	21.50	21.48	24.67	24.52	24.39		
35	1	1	16-QAM	22.79	22.69	22.29	22.51	22.40	22.16	25.66	25.56	25.24	29.16	0.8241
35	1	1	64-QAM	20.89	20.93	20.53	20.80	20.59	20.48	23.86	23.77	23.52		
35	1	1	256-QAM	17.19	17.21	16.80	17.39	17.17	16.97	20.30	20.20	19.90		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.5 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 3			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	23.29	23.32	23.06	23.32	23.26	23.07	26.32	26.30	26.08	29.82	0.9594
40	1	214		22.91	22.72	22.16	23.06	23.14	23.15	26.00	25.95	25.69		
40	108	54		23.28	23.04	22.72	22.96	23.00	23.06	26.13	26.03	25.90		
40	1	0		21.41	21.44	21.16	21.24	21.09	20.90	24.34	24.28	24.04		
40	1	215		20.97	20.85	21.27	20.98	21.11	21.18	23.99	23.99	24.24		
40	216	0		21.80	21.65	21.55	21.72	21.62	21.51	24.77	24.65	24.54		
40	1	1	16-QAM	22.60	22.71	22.32	22.58	22.30	22.13	25.60	25.52	25.24	29.10	0.8128
40	1	1	64-QAM	20.96	21.02	20.69	20.84	20.78	20.45	23.91	23.91	23.58		
40	1	1	256-QAM	17.21	17.27	16.93	17.49	17.24	16.95	20.36	20.27	19.95		
Limit	EIRP < 1W			Result									Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = 6.9 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 1			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
5	1	1	QPSK	23.42	22.97	22.70	23.16	22.67	22.77	26.30	25.83	25.75	33.20	2.0893
5	1	23		23.25	22.93	22.73	22.88	22.47	22.76	26.08	25.72	25.76		
5	13	6		23.38	22.88	22.70	23.01	22.65	22.73	26.21	25.78	25.73		
5	1	0		21.76	21.45	21.13	21.61	21.05	21.15	24.70	24.26	24.15		
5	1	24		21.62	21.32	21.22	21.56	21.05	21.04	24.60	24.20	24.14		
5	25	0		21.84	21.38	21.13	21.49	21.18	21.30	24.68	24.29	24.23		
5	1	1	16-QAM	22.76	22.35	22.06	22.40	22.00	22.00	25.59	25.19	25.04	32.49	1.7742
5	1	1	64-QAM	21.42	21.05	20.80	21.14	20.82	20.95	24.29	23.95	23.89		
5	1	1	256-QAM	18.08	17.61	17.40	17.99	17.50	17.57	21.05	20.57	20.50		
Limit	ERP < 3W			Result									Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = 6.9 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 1			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	23.34	23.04	22.61	23.03	22.73	22.72	26.20	25.90	25.68	33.10	2.0417
10	1	50		23.07	22.72	22.67	22.85	22.52	22.70	25.97	25.63	25.70		
10	26	13		23.03	22.76	22.51	22.75	22.50	22.54	25.90	25.64	25.54		
10	1	0		21.77	21.45	21.07	21.53	21.07	21.05	24.66	24.27	24.07		
10	1	51		21.59	21.16	21.13	21.42	21.12	21.15	24.52	24.15	24.15		
10	52	0		21.64	21.38	21.12	21.58	21.14	21.13	24.62	24.27	24.14		
10	1	1	16-QAM	22.83	22.48	22.09	22.19	21.92	21.80	25.53	25.22	24.96	32.43	1.7498
10	1	1	64-QAM	21.33	21.07	20.71	21.16	20.74	20.74	24.26	23.92	23.74		
10	1	1	256-QAM	18.07	17.66	17.30	17.92	17.46	17.45	21.01	20.57	20.39		
Limit	ERP < 3W			Result									Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = 6.9 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 1			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	23.30	23.00	22.76	23.01	22.72	22.79	26.17	25.87	25.79	33.07	2.0277
15	1	77		22.75	22.64	22.54	22.67	22.62	22.77	25.72	25.64	25.67		
15	39	19		22.85	22.71	22.52	22.66	22.56	22.57	25.77	25.65	25.56		
15	1	0		21.72	21.55	21.26	21.56	21.07	21.15	24.65	24.33	24.22		
15	1	78		21.41	21.16	21.20	21.12	21.13	21.34	24.28	24.16	24.28		
15	79	0		21.56	21.28	21.20	21.28	21.03	21.24	24.43	24.17	24.23		
15	1	1	16-QAM	22.57	22.33	22.11	22.11	21.87	21.97	25.36	25.12	25.05	32.26	1.6827
15	1	1	64-QAM	21.37	21.08	20.85	21.17	20.86	20.76	24.28	23.98	23.82		
15	1	1	256-QAM	18.07	17.73	17.55	17.96	17.58	17.58	21.03	20.67	20.58		
Limit	ERP < 3W			Result									Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = 6.9 dB)														
BW	RB	RB	Mod	Antenna 0			Antenna 1			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	23.26	23.06	22.93	23.01	22.71	22.76	26.15	25.90	25.86	33.05	2.0184
20	1	104		22.75	22.64	22.67	22.54	22.71	22.81	25.66	25.69	25.75		
20	53	26		22.95	22.76	22.66	22.70	22.54	22.61	25.84	25.66	25.65		
20	1	0		21.72	21.49	21.40	21.48	21.15	21.06	24.61	24.33	24.24		
20	1	105		21.32	21.17	21.22	21.07	21.09	21.26	24.21	24.14	24.25		
20	106	0		21.51	21.44	21.22	21.24	21.13	21.27	24.39	24.30	24.26		
20	1	1	16-QAM	22.67	22.37	22.37	22.23	22.00	21.86	25.47	25.20	25.13	32.37	1.7258
20	1	1	64-QAM	21.12	21.03	20.98	21.14	20.82	20.72	24.14	23.94	23.86		
20	1	1	256-QAM	17.94	17.65	17.61	17.89	17.60	17.52	20.93	20.64	20.58		
Limit	ERP < 3W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	23.83	23.99	23.87	23.37	23.95	23.78	26.62	26.98	26.84	29.99	0.9977
10	1	22		23.90	23.85	23.97	23.37	24.07	23.98	26.65	26.97	26.99		
10	12	6		23.67	23.71	23.60	23.16	23.91	23.70	26.43	26.82	26.66		
10	1	0		21.19	21.34	21.25	20.71	21.51	21.14	23.97	24.44	24.21		
10	1	23		21.31	21.41	21.35	20.93	21.48	21.39	24.13	24.46	24.38		
10	24	0		22.24	22.29	22.19	21.85	22.57	22.39	25.06	25.44	25.30		
10	1	1	16-QAM	23.30	23.25	23.09	22.95	23.22	23.45	26.14	26.25	26.28	29.28	0.8472
10	1	1	64-QAM	21.85	21.74	21.61	21.15	21.87	21.76	24.52	24.82	24.70		
10	1	1	256-QAM	18.97	18.89	18.78	18.30	19.02	18.86	21.66	21.97	21.83		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	23.81	23.90	23.78	23.42	24.03	23.79	26.63	26.98	26.80	29.98	0.9954
15	1	36		23.87	23.91	23.98	23.52	24.01	23.83	26.71	26.97	26.92		
15	19	9		23.72	23.63	23.67	23.25	23.91	23.83	26.50	26.78	26.76		
15	1	0		21.38	21.39	21.31	21.04	21.54	21.40	24.22	24.48	24.37		
15	1	37		21.35	21.44	21.35	20.96	21.53	21.56	24.17	24.50	24.47		
15	38	0		22.15	22.22	22.14	21.88	22.37	22.39	25.03	25.31	25.28		
15	1	1	16-QAM	23.27	23.31	23.22	23.00	23.57	23.45	26.15	26.45	26.35	29.45	0.8810
15	1	1	64-QAM	21.98	21.80	21.77	21.42	21.99	21.76	24.72	24.91	24.78		
15	1	1	256-QAM	19.04	19.01	18.85	18.40	19.03	18.76	21.74	22.03	21.82		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	23.88	23.89	23.58	23.52	24.03	23.84	26.71	26.97	26.72	29.97	0.9931
20	1	49		23.83	23.89	23.87	23.68	24.02	23.90	26.77	26.97	26.90		
20	25	12		23.85	23.68	23.62	23.36	23.92	23.81	26.62	26.81	26.73		
20	1	0		21.34	21.31	21.06	20.97	21.39	21.30	24.17	24.36	24.19		
20	1	50		21.14	21.23	21.21	21.08	21.41	21.37	24.12	24.33	24.30		
20	51	0		22.38	22.33	22.19	21.98	22.50	22.41	25.19	25.43	25.31		
20	1	1	16-QAM	23.40	23.39	23.10	23.10	23.61	23.27	26.26	26.51	26.20	29.51	0.8933
20	1	1	64-QAM	21.92	21.77	21.53	21.35	21.76	21.68	24.65	24.78	24.62		
20	1	1	256-QAM	18.86	18.91	18.67	18.44	18.90	18.82	21.67	21.92	21.76		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
25	1	1	QPSK	23.99	23.85	23.61	23.60	24.01	23.92	26.81	26.94	26.78	29.98	0.9954
25	1	63		23.79	23.97	23.85	23.78	23.97	23.98	26.80	26.98	26.93		
25	33	16		23.95	23.81	23.73	23.59	24.02	23.82	26.78	26.93	26.79		
25	1	0		21.50	21.35	21.02	21.19	21.52	21.42	24.36	24.45	24.23		
25	1	64		21.23	21.40	21.35	21.36	21.53	21.41	24.31	24.48	24.39		
25	65	0		22.30	22.32	22.05	22.09	22.50	22.37	25.21	25.42	25.22		
25	1	1	16-QAM	23.42	23.37	22.85	23.17	23.63	23.60	26.31	26.51	26.25	29.51	0.8933
25	1	1	64-QAM	22.16	21.95	21.48	21.46	21.91	21.80	24.83	24.94	24.65		
25	1	1	256-QAM	19.24	19.01	18.57	18.51	19.05	18.86	21.90	22.04	21.73		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	23.93	23.89	23.81	23.55	24.01	24.01	26.75	26.96	26.92	29.99	0.9977
30	1	76		23.68	23.99	24.12	23.68	23.94	23.84	26.69	26.98	26.99		
30	39	19		23.58	23.72	23.59	23.45	23.87	23.69	26.53	26.81	26.65		
30	1	0		21.29	21.32	21.04	20.83	21.45	21.46	24.08	24.40	24.27		
30	1	77		21.13	21.43	21.37	21.15	21.46	21.42	24.15	24.46	24.41		
30	78	0		22.06	22.23	22.13	21.92	22.33	22.31	25.00	25.29	25.23		
30	1	1	16-QAM	23.43	23.43	23.09	23.05	23.70	23.63	26.25	26.58	26.38	29.58	0.9078
30	1	1	64-QAM	21.93	21.98	21.43	21.20	21.82	21.83	24.59	24.91	24.64		
30	1	1	256-QAM	19.06	19.01	18.64	18.27	18.90	18.96	21.69	21.97	21.81		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	23.88	23.84	23.52	23.40	23.84	23.87	26.66	26.85	26.71	29.96	0.9908
40	1	104		23.64	23.92	23.99	23.76	23.91	23.90	26.71	26.93	26.96		
40	53	26		23.62	23.70	23.44	23.53	23.87	23.69	26.59	26.80	26.58		
40	1	0		21.46	21.41	21.01	20.89	19.63	21.39	24.19	23.62	24.21		
40	1	105		21.14	21.36	21.25	21.17	21.30	21.25	24.17	24.34	24.26		
40	106	0		22.21	22.36	22.10	22.09	22.45	22.49	25.16	25.42	25.31		
40	1	1	16-QAM	23.32	23.17	22.76	22.96	23.32	23.55	26.15	26.26	26.18	29.26	0.8433
40	1	1	64-QAM	21.88	21.86	21.34	21.20	21.66	21.79	24.56	24.77	24.58		
40	1	1	256-QAM	18.94	18.98	18.56	18.32	18.73	18.95	21.65	21.87	21.77		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
50	1	1	QPSK	23.89	24.04	23.94	23.33	23.89	23.99	26.63	26.98	26.98	29.99	0.9977
50	1	131		23.94	24.02	23.98	23.67	23.94	23.94	26.82	26.99	26.97		
50	67	33		23.74	23.81	23.71	23.68	23.97	24.06	26.72	26.90	26.90		
50	1	0		21.31	21.42	21.35	20.95	21.38	21.54	24.14	24.41	24.46		
50	1	132		21.34	21.55	21.38	21.09	21.52	21.42	24.23	24.55	24.41		
50	133	0		22.29	22.38	22.24	22.11	22.45	22.49	25.21	25.43	25.38		
50	1	1	16-QAM	23.38	23.46	23.05	23.01	23.47	23.49	26.21	26.48	26.29	29.48	0.8872
50	1	1	64-QAM	21.96	22.03	21.75	21.27	21.73	21.89	24.64	24.89	24.83		
50	1	1	256-QAM	19.07	19.11	18.83	18.27	18.80	19.10	21.70	21.97	21.98		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
60	1	1	QPSK	23.89	23.82	23.89	23.45	24.11	24.03	26.69	26.98	26.97	29.99	0.9977
60	1	160		23.73	23.81	23.88	23.49	24.15	23.81	26.62	26.99	26.86		
60	81	40		23.49	23.60	23.17	23.41	23.77	23.64	26.46	26.70	26.42		
60	1	0		21.23	21.22	21.27	20.66	21.19	21.17	23.96	24.22	24.23		
60	1	161		21.27	21.31	21.05	20.79	21.29	21.06	24.05	24.31	24.07		
60	162	0		22.13	22.17	21.87	21.91	22.27	22.14	25.03	25.23	25.02		
60	1	1	16-QAM	23.31	23.32	23.19	22.96	23.35	23.26	26.15	26.35	26.24	29.35	0.8610
60	1	1	64-QAM	21.91	21.88	21.59	21.08	21.56	21.59	24.53	24.73	24.60		
60	1	1	256-QAM	18.97	18.90	18.71	18.18	18.62	18.62	21.60	21.77	21.68		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
70	1	1	QPSK	23.85	24.06	23.90	23.38	23.86	23.71	26.63	26.97	26.82	29.99	0.9977
70	1	187		24.01	23.97	23.81	23.48	23.99	23.74	26.76	26.99	26.79		
70	95	47		23.61	23.62	23.34	23.41	23.82	23.64	26.52	26.73	26.50		
70	1	0		21.19	21.31	21.25	21.02	21.17	21.30	24.12	24.25	24.29		
70	1	188		21.24	21.29	21.19	20.93	21.30	21.15	24.10	24.31	24.18		
70	189	0		22.19	22.23	22.05	21.90	22.16	22.19	25.06	25.21	25.13		
70	1	1	16-QAM	23.28	23.31	23.19	22.78	23.39	23.31	26.05	26.36	26.26	29.36	0.8630
70	1	1	64-QAM	21.68	21.89	21.74	21.24	21.71	21.72	24.48	24.81	24.74		
70	1	1	256-QAM	18.72	19.00	18.86	18.16	18.78	18.74	21.46	21.90	21.81		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
80	1	1	QPSK	24.00	23.91	23.91	23.45	23.94	24.05	26.74	26.94	26.99	29.99	0.9977
80	1	215		23.81	23.94	23.82	23.58	23.94	23.74	26.71	26.95	26.79		
80	109	54		23.81	23.82	23.54	23.40	23.97	23.96	26.62	26.91	26.77		
80	1	0		21.36	21.33	21.17	20.98	21.46	21.50	24.18	24.41	24.35		
80	1	216		21.11	21.27	21.29	21.09	21.52	21.29	24.11	24.41	24.30		
80	217	0		22.30	22.38	22.25	22.00	22.39	22.31	25.16	25.40	25.29		
80	1	1	16-QAM	23.33	23.33	23.20	22.86	23.57	23.55	26.11	26.46	26.39	29.46	0.8831
80	1	1	64-QAM	21.86	21.93	21.71	21.27	21.97	21.83	24.59	24.96	24.78		
80	1	1	256-QAM	19.07	19.04	18.84	18.29	19.02	18.92	21.71	22.04	21.89		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
90	1	1	QPSK	24.32	23.91	23.77	23.55	24.02	24.18	26.96	26.98	26.99	29.99	0.9977
90	1	243		23.95	23.88	23.84	23.84	24.04	23.97	26.91	26.97	26.92		
90	123	61		23.81	23.92	23.70	23.49	23.94	23.91	26.66	26.94	26.82		
90	1	0		21.67	21.51	21.29	20.94	21.62	21.61	24.33	24.58	24.46		
90	1	244		21.40	21.32	21.25	21.43	21.69	21.31	24.43	24.52	24.29		
90	245	0		22.35	22.28	22.22	21.97	22.39	22.34	25.17	25.35	25.29		
90	1	1	16-QAM	23.53	23.63	23.32	23.11	23.82	23.72	26.34	26.74	26.53	29.74	0.9419
90	1	1	64-QAM	21.92	22.02	21.79	21.49	22.09	21.95	24.72	25.07	24.88		
90	1	1	256-QAM	19.22	18.89	18.84	18.32	19.11	19.13	21.80	22.01	22.00		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
100	1	1	QPSK	23.99	23.82	23.95	23.53	24.09	23.96	26.78	26.97	26.97	29.99	0.9977
100	1	271		23.95	23.77	23.89	23.83	24.18	24.02	26.90	26.99	26.97		
100	137	68		23.77	23.72	23.62	23.46	23.72	23.74	26.63	26.73	26.69		
100	1	0		21.69	21.42	21.39	21.06	21.65	21.51	24.40	24.55	24.46		
100	1	272		21.42	21.28	21.48	21.43	21.69	21.48	24.44	24.50	24.49		
100	273	0		22.47	22.33	22.14	22.09	22.40	22.39	25.29	25.38	25.28		
100	1	1	16-QAM	23.47	23.26	23.17	22.96	23.66	23.70	26.23	26.47	26.45	29.47	0.8851
100	1	1	64-QAM	22.04	21.88	21.92	21.29	22.01	21.96	24.69	24.96	24.95		
100	1	1	256-QAM	19.14	19.25	18.81	18.48	19.07	19.07	21.83	22.17	21.95		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	23.93	24.05	23.80	23.54	23.64	23.72	26.75	26.86	26.77	29.97	0.9931
10	1	22		24.08	24.24	23.91	23.64	23.65	23.66	26.88	26.97	26.80		
10	12	6		24.05	23.95	23.66	23.41	23.47	23.47	26.75	26.73	26.58		
10	1	0		21.43	21.31	21.10	20.93	21.00	21.01	24.20	24.17	24.07		
10	1	23		21.45	21.55	21.24	21.08	20.89	20.97	24.28	24.24	24.12		
10	24	0		22.63	22.53	22.29	22.12	22.09	22.12	25.39	25.33	25.22		
10	1	1	16-QAM	23.61	23.48	23.23	23.06	22.94	23.29	26.35	26.23	26.27	29.35	0.8610
10	1	1	64-QAM	22.15	22.04	21.73	21.41	21.53	21.64	24.81	24.80	24.70		
10	1	1	256-QAM	19.30	19.13	18.95	18.39	18.54	18.61	21.88	21.86	21.79		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	23.94	23.86	23.90	23.48	23.60	23.88	26.73	26.74	26.90	29.90	0.9772
15	1	36		23.97	24.09	23.97	23.77	23.55	23.72	26.88	26.84	26.86		
15	19	9		23.86	23.94	23.72	23.49	23.45	23.56	26.69	26.71	26.65		
15	1	0		21.43	21.32	21.30	20.99	20.99	21.29	24.23	24.17	24.31		
15	1	37		21.38	21.47	21.39	21.22	21.05	21.06	24.31	24.28	24.24		
15	38	0		22.50	22.39	22.35	22.08	22.00	22.19	25.31	25.21	25.28		
15	1	1	16-QAM	23.51	23.37	23.38	23.18	22.99	23.48	26.36	26.19	26.44	29.44	0.8790
15	1	1	64-QAM	22.18	21.88	21.96	21.47	21.72	21.76	24.85	24.81	24.87		
15	1	1	256-QAM	19.30	19.14	19.13	18.62	18.51	18.81	21.98	21.85	21.98		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	24.05	23.88	24.01	23.49	23.64	23.87	26.79	26.77	26.95	29.98	0.9954
20	1	49		23.91	24.19	23.94	23.66	23.73	23.63	26.80	26.98	26.80		
20	25	12		24.00	23.97	23.83	23.59	23.54	23.62	26.81	26.77	26.74		
20	1	0		21.59	21.24	21.33	20.88	20.95	21.13	24.26	24.11	24.24		
20	1	50		21.34	21.48	21.35	21.11	20.95	21.05	24.24	24.23	24.21		
20	51	0		22.58	22.55	22.43	22.23	22.10	22.21	25.42	25.34	25.33		
20	1	1	16-QAM	23.46	23.46	23.38	23.29	23.34	23.54	26.39	26.41	26.47	29.47	0.8851
20	1	1	64-QAM	22.10	21.95	21.90	21.45	21.44	21.67	24.80	24.71	24.80		
20	1	1	256-QAM	19.27	19.14	18.97	18.46	18.53	18.73	21.89	21.86	21.86		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
25	1	1	QPSK	24.14	24.01	23.95	23.75	23.93	23.90	26.96	26.98	26.94	29.98	0.9954
25	1	63		23.81	24.11	23.91	24.01	23.81	23.68	26.92	26.97	26.81		
25	33	16		24.04	24.14	23.89	23.88	23.79	23.85	26.97	26.98	26.88		
25	1	0		21.67	21.43	21.45	21.25	21.31	21.40	24.48	24.38	24.44		
25	1	64		21.40	21.59	21.36	21.45	21.23	21.12	24.44	24.42	24.25		
25	65	0		22.57	22.52	22.35	22.44	22.22	22.28	25.52	25.38	25.33		
25	1	1	16-QAM	23.68	23.50	23.47	23.56	23.52	23.47	26.63	26.52	26.48	29.63	0.9183
25	1	1	64-QAM	22.35	22.03	22.09	21.69	21.74	21.84	25.04	24.90	24.98		
25	1	1	256-QAM	19.54	19.29	19.21	18.78	18.85	18.89	22.19	22.09	22.06		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	24.17	23.91	24.07	23.75	24.03	23.87	26.98	26.98	26.98	29.98	0.9954
30	1	76		24.07	24.11	24.13	23.84	23.82	23.77	26.97	26.98	26.96		
30	39	19		23.97	24.04	23.91	23.81	23.73	23.94	26.90	26.90	26.94		
30	1	0		21.59	21.48	21.64	21.14	21.36	21.43	24.38	24.43	24.55		
30	1	77		21.29	21.62	21.49	21.49	21.35	21.24	24.40	24.50	24.38		
30	78	0		22.46	22.53	22.45	22.34	22.35	22.33	25.41	25.45	25.40		
30	1	1	16-QAM	23.74	23.43	23.71	23.34	23.39	23.60	26.55	26.42	26.67	29.67	0.9268
30	1	1	64-QAM	22.23	21.93	22.20	21.72	21.87	22.03	24.99	24.91	25.13		
30	1	1	256-QAM	19.45	19.12	19.33	18.72	18.96	19.04	22.11	22.05	22.20		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	24.08	23.82	24.04	23.82	23.91	23.85	26.96	26.88	26.96	29.98	0.9954
40	1	104		24.01	24.05	23.99	23.93	23.84	23.91	26.98	26.96	26.96		
40	53	26		23.91	24.04	23.89	23.90	23.77	23.86	26.92	26.92	26.89		
40	1	0		21.59	21.32	21.62	21.20	21.28	21.24	24.41	24.31	24.44		
40	1	105		21.38	21.55	21.42	21.30	21.34	21.22	24.35	24.46	24.33		
40	106	0		22.65	22.60	22.58	22.48	22.38	22.39	25.58	25.50	25.50		
40	1	1	16-QAM	23.68	23.37	23.58	23.38	23.52	23.37	26.54	26.46	26.49	29.54	0.8995
40	1	1	64-QAM	22.28	21.90	22.17	21.72	21.80	21.80	25.02	24.86	25.00		
40	1	1	256-QAM	19.52	19.11	19.43	18.78	18.81	18.83	22.18	21.97	22.15		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
50	1	1	QPSK	24.17	23.81	24.14	23.71	24.04	23.78	26.96	26.94	26.97	29.98	0.9954
50	1	131		24.21	23.91	23.99	23.71	24.01	23.91	26.98	26.97	26.96		
50	67	33		23.87	24.11	23.97	24.04	23.74	23.97	26.97	26.94	26.98		
50	1	0		21.65	21.48	21.70	21.21	21.49	21.29	24.45	24.50	24.51		
50	1	132		21.60	21.59	21.61	21.27	21.47	21.28	24.45	24.54	24.46		
50	133	0		22.63	22.63	22.66	22.42	22.46	22.53	25.54	25.56	25.61		
50	1	1	16-QAM	23.72	23.37	23.77	23.33	23.55	23.51	26.54	26.47	26.65	29.65	0.9226
50	1	1	64-QAM	22.37	22.02	22.30	21.63	22.03	21.83	25.03	25.04	25.08		
50	1	1	256-QAM	19.59	19.14	19.50	18.77	19.01	18.84	22.21	22.09	22.19		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
60	1	1	QPSK	24.19	24.01	23.91	23.71	23.93	23.76	26.97	26.98	26.85	29.98	0.9954
60	1	160		24.05	24.00	24.05	23.80	23.93	23.85	26.94	26.98	26.96		
60	81	40		23.76	23.88	23.86	23.75	23.61	23.73	26.77	26.76	26.81		
60	1	0		21.56	21.35	21.25	21.13	21.31	21.12	24.36	24.34	24.20		
60	1	161		21.57	21.36	21.42	21.22	21.27	21.25	24.41	24.33	24.35		
60	162	0		22.46	22.42	22.36	22.19	22.30	22.23	25.34	25.37	25.31		
60	1	1	16-QAM	23.70	23.42	23.18	23.34	23.67	23.20	26.53	26.56	26.20	29.56	0.9036
60	1	1	64-QAM	22.24	22.00	21.87	21.54	21.73	21.60	24.91	24.88	24.75		
60	1	1	256-QAM	19.35	19.14	19.00	18.63	18.82	18.58	22.02	21.99	21.81		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
70	1	1	QPSK	24.31	24.02	23.88	23.51	23.88	23.91	26.94	26.96	26.91	29.97	0.9931
70	1	187		24.03	23.94	24.04	23.89	23.95	23.87	26.97	26.96	26.97		
70	95	47		23.91	23.99	23.87	23.78	23.70	23.72	26.86	26.86	26.81		
70	1	0		21.77	21.53	21.43	21.08	21.37	21.27	24.45	24.46	24.36		
70	1	188		21.51	21.41	21.27	21.23	21.24	21.16	24.38	24.34	24.23		
70	189	0		22.58	22.53	22.32	22.28	22.32	22.22	25.44	25.44	25.28		
70	1	1	16-QAM	23.79	23.71	23.37	23.31	23.60	23.44	26.57	26.67	26.42	29.67	0.9268
70	1	1	64-QAM	22.40	22.29	21.96	21.75	21.94	21.81	25.10	25.13	24.90		
70	1	1	256-QAM	19.38	19.46	19.18	18.54	19.02	18.86	21.99	22.26	22.03		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
80	1	1	QPSK	24.11	24.15	23.91	23.75	23.74	23.94	26.94	26.96	26.94	29.98	0.9954
80	1	215		24.02	23.87	24.08	23.89	23.73	23.85	26.97	26.81	26.98		
80	109	54		23.96	24.04	24.03	23.70	23.72	23.69	26.84	26.89	26.87		
80	1	0		21.72	21.66	21.57	21.21	21.20	21.38	24.48	24.45	24.49		
80	1	216		21.33	21.24	21.45	21.35	21.08	21.24	24.35	24.17	24.36		
80	217	0		22.54	22.36	22.42	22.39	22.33	22.26	25.48	25.36	25.35		
80	1	1	16-QAM	23.68	23.66	23.54	23.43	23.63	23.66	26.57	26.66	26.61	29.66	0.9247
80	1	1	64-QAM	22.35	22.38	22.10	21.69	21.88	21.83	25.04	25.15	24.98		
80	1	1	256-QAM	19.42	19.50	19.19	18.80	18.99	19.06	22.13	22.26	22.14		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
90	1	1	QPSK	24.19	24.23	24.16	23.70	23.69	23.75	26.96	26.98	26.97	29.98	0.9954
90	1	243		23.81	24.01	23.96	24.12	23.91	23.78	26.98	26.97	26.88		
90	123	61		24.00	24.07	24.09	23.65	23.77	23.74	26.84	26.93	26.93		
90	1	0		21.85	21.72	21.64	21.12	21.19	21.42	24.51	24.47	24.54		
90	1	244		21.44	21.33	21.35	21.26	21.33	21.14	24.36	24.34	24.26		
90	245	0		22.54	22.56	22.59	22.37	22.36	22.33	25.47	25.47	25.47		
90	1	1	16-QAM	23.90	23.86	23.76	23.51	23.54	23.68	26.72	26.71	26.73	29.73	0.9397
90	1	1	64-QAM	22.39	22.39	22.32	21.48	21.90	21.92	24.97	25.16	25.13		
90	1	1	256-QAM	19.37	19.59	19.20	18.55	18.83	19.08	21.99	22.24	22.15		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
100	1	1	QPSK	-	24.27	-	-	23.65	-	-	26.98	-	29.98	0.9954
100	1	271		-	24.12	-	-	23.81	-	-	26.98	-		
100	137	68		-	23.88	-	-	23.64	-	-	26.77	-		
100	1	0		-	21.89	-	-	21.36	-	-	24.64	-		
100	1	272		-	21.60	-	-	21.27	-	-	24.45	-		
100	273	0		-	22.58	-	-	22.40	-	-	25.50	-		
100	1	1	16-QAM	-	23.91	-	-	23.46	-	-	26.70	-	29.70	0.9333
100	1	1	64-QAM	-	22.47	-	-	21.78	-	-	25.15	-		
100	1	1	256-QAM	-	19.66	-	-	18.78	-	-	22.25	-		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	23.30	23.46	23.54	23.38	23.45	23.54	26.35	26.47	26.55	29.55	0.9016
10	1	22		23.47	23.30	23.54	23.41	23.33	23.52	26.45	26.33	26.54		
10	12	6		23.31	23.28	23.39	23.19	23.30	23.35	26.26	26.30	26.38		
10	1	0		21.08	21.05	21.31	21.07	21.09	21.22	24.09	24.08	24.28		
10	1	23		21.17	21.07	21.21	21.06	21.07	21.22	24.13	24.08	24.23		
10	24	0		21.89	21.87	22.04	21.85	21.94	21.96	24.88	24.92	25.01		
10	1	1	16-QAM	22.95	22.99	22.95	23.02	23.21	22.97	26.00	26.11	25.97	29.11	0.8147
10	1	1	64-QAM	21.46	21.48	21.79	21.28	21.36	21.36	24.38	24.43	24.59		
10	1	1	256-QAM	18.65	18.73	18.76	18.31	18.42	18.34	21.49	21.59	21.57		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	23.35	23.47	23.37	23.33	23.58	23.29	26.35	26.54	26.34	29.54	0.8995
15	1	36		23.53	23.17	23.34	23.42	23.32	23.45	26.49	26.26	26.41		
15	19	9		23.37	23.28	23.38	23.22	23.25	23.12	26.31	26.28	26.26		
15	1	0		21.21	21.46	21.31	21.28	21.34	21.16	24.26	24.41	24.25		
15	1	37		21.31	21.06	21.15	21.32	21.09	21.21	24.33	24.09	24.19		
15	38	0		21.86	21.82	21.83	21.82	21.85	21.78	24.85	24.85	24.82		
15	1	1	16-QAM	22.79	22.85	22.91	22.98	22.50	22.81	25.90	25.69	25.87	28.90	0.7762
15	1	1	64-QAM	21.55	21.63	21.63	21.33	21.51	21.19	24.45	24.58	24.43		
15	1	1	256-QAM	18.81	18.85	18.75	18.37	18.39	18.18	21.61	21.64	21.48		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	23.40	23.53	23.44	23.44	23.57	23.18	26.43	26.56	26.32	29.59	0.9099
20	1	49		23.76	23.22	23.26	23.39	23.21	23.43	26.59	26.23	26.36		
20	25	12		23.41	23.26	23.33	23.31	23.27	23.15	26.37	26.28	26.25		
20	1	0		21.12	21.31	21.13	21.23	21.27	20.97	24.19	24.30	24.06		
20	1	50		21.37	20.89	21.01	21.27	20.95	21.02	24.33	23.93	24.03		
20	51	0		22.00	21.89	21.92	21.93	21.87	21.72	24.98	24.89	24.83		
20	1	1	16-QAM	22.83	23.08	22.95	23.00	23.25	22.84	25.93	26.18	25.91	29.18	0.8279
20	1	1	64-QAM	21.49	21.62	21.45	21.34	21.42	20.97	24.43	24.53	24.23		
20	1	1	256-QAM	18.73	18.84	18.64	18.36	18.40	18.09	21.56	21.64	21.38		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
25	1	1	QPSK	23.42	23.79	23.44	23.64	23.52	23.54	26.54	26.67	26.50	29.72	0.9376
25	1	63		23.82	23.06	23.29	23.60	23.22	23.30	26.72	26.15	26.31		
25	33	16		23.67	23.37	23.48	23.45	23.41	23.34	26.57	26.40	26.42		
25	1	0		21.28	21.51	21.12	21.41	21.51	21.21	24.36	24.52	24.18		
25	1	64		21.56	20.99	21.06	21.45	21.03	21.19	24.52	24.02	24.14		
25	65	0		22.13	21.86	21.86	21.98	21.88	21.75	25.07	24.88	24.82		
25	1	1	16-QAM	23.02	23.04	22.88	23.17	23.28	22.90	26.11	26.17	25.90	29.17	0.8260
25	1	1	64-QAM	21.62	21.69	21.46	21.49	21.62	21.43	24.57	24.67	24.46		
25	1	1	256-QAM	18.83	19.06	18.72	18.43	18.53	18.18	21.64	21.81	21.47		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	23.55	23.70	23.39	23.52	23.73	23.38	26.55	26.73	26.40	29.73	0.9397
30	1	76		23.77	23.14	23.46	23.57	23.42	23.65	26.68	26.29	26.57		
30	39	19		23.51	23.36	23.48	23.30	23.35	23.41	26.42	26.37	26.46		
30	1	0		21.31	21.49	21.22	21.26	21.46	21.24	24.30	24.49	24.24		
30	1	77		21.64	20.91	21.22	21.25	21.14	21.36	24.46	24.04	24.30		
30	78	0		22.05	21.91	22.04	21.80	22.01	21.85	24.94	24.97	24.96		
30	1	1	16-QAM	23.07	23.43	22.88	23.15	23.30	23.05	26.12	26.38	25.98	29.38	0.8670
30	1	1	64-QAM	21.63	21.93	21.42	21.31	21.63	21.19	24.48	24.79	24.32		
30	1	1	256-QAM	18.77	19.25	18.61	18.52	18.57	18.31	21.66	21.93	21.47		
Limit	EIRP < 1W			Result									Pass	

			Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)											
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	23.25	23.70	23.03	23.36	23.61	23.09	26.32	26.67	26.07	29.67	0.9268
40	1	104		23.71	23.16	23.33	23.59	23.24	23.48	26.66	26.21	26.42		
40	53	26		23.68	23.34	23.33	23.42	23.37	23.26	26.56	26.37	26.31		
40	1	0		21.22	21.52	20.85	21.33	21.37	20.93	24.29	24.46	23.90		
40	1	105		21.43	20.97	21.19	21.40	21.10	21.17	24.43	24.05	24.19		
40	106	0		22.18	21.99	21.89	22.02	21.97	21.84	25.11	24.99	24.88		
40	1	1	16-QAM	22.92	23.26	22.50	23.00	23.13	22.82	25.97	26.21	25.67	29.21	0.8337
40	1	1	64-QAM	21.53	21.76	21.11	21.40	21.46	21.04	24.48	24.62	24.09		
40	1	1	256-QAM	18.69	19.10	18.43	18.41	18.52	18.12	21.56	21.83	21.29		
Limit	EIRP < 1W			Result									Pass	

	Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)													
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
50	1	1	QPSK	23.54	24.05	23.49	23.66	23.86	23.47	26.61	26.97	26.49	29.97	0.9931
50	1	131		23.49	23.40	23.41	23.46	23.45	23.33	26.49	26.44	26.38		
50	67	33		23.73	23.53	23.34	23.58	23.49	23.29	26.67	26.52	26.33		
50	1	0		21.28	21.64	21.26	21.32	21.42	21.21	24.31	24.54	24.25		
50	1	132		21.23	21.23	21.21	21.39	21.25	21.20	24.32	24.25	24.22		
50	133	0		22.19	22.08	21.82	22.07	21.96	21.84	25.14	25.03	24.84		
50	1	1	16-QAM	22.95	23.30	22.80	23.23	23.17	23.02	26.10	26.25	25.92	29.25	0.8414
50	1	1	64-QAM	21.54	21.94	21.42	21.44	21.45	21.33	24.50	24.71	24.39		
50	1	1	256-QAM	18.78	19.11	18.57	18.42	18.46	18.31	21.61	21.81	21.45		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
60	1	1	QPSK	23.38	23.65	23.60	23.52	23.38	23.50	26.46	26.53	26.56	29.56	0.9036
60	1	160		23.19	23.29	23.37	23.40	23.26	23.39	26.31	26.29	26.39		
60	81	40		23.47	23.15	23.01	23.37	23.21	23.07	26.43	26.19	26.05		
60	1	0		21.23	21.33	21.30	21.19	21.16	21.24	24.22	24.26	24.28		
60	1	161		20.89	21.11	21.02	21.02	20.98	21.04	23.97	24.06	24.04		
60	162	0		21.93	21.80	21.70	21.78	21.73	21.72	24.87	24.78	24.72		
60	1	1	16-QAM	22.89	23.13	22.95	23.05	23.02	23.09	25.98	26.09	26.03	29.09	0.8110
60	1	1	64-QAM	21.42	21.64	21.55	21.22	21.21	21.29	24.33	24.44	24.43		
60	1	1	256-QAM	18.57	18.86	18.63	18.23	18.23	18.32	21.41	21.57	21.49		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
70	1	1	QPSK	23.64	23.66	23.82	23.36	23.52	23.48	26.51	26.60	26.66	29.66	0.9247
70	1	187		23.15	23.55	23.60	23.31	23.61	23.57	26.24	26.59	26.60		
70	95	47		23.46	23.33	23.21	23.43	23.41	23.29	26.46	26.38	26.26		
70	1	0		21.18	21.29	21.64	21.12	21.19	21.40	24.16	24.25	24.53		
70	1	188		20.78	21.11	21.36	20.98	21.15	21.02	23.89	24.14	24.20		
70	189	0		21.71	21.82	21.94	21.58	21.91	21.86	24.66	24.88	24.91		
70	1	1	16-QAM	22.83	23.01	23.13	22.81	23.07	22.95	25.83	26.05	26.05	29.05	0.8035
70	1	1	64-QAM	21.32	21.60	21.82	21.26	21.37	21.66	24.30	24.50	24.75		
70	1	1	256-QAM	18.91	18.89	18.65	18.40	18.27	18.57	21.67	21.60	21.62		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
80	1	1	QPSK	23.44	23.60	23.84	23.19	23.51	23.33	26.33	26.57	26.60	29.60	0.9120
80	1	215		23.65	23.73	23.43	23.30	23.42	23.55	26.49	26.59	26.50		
80	109	54		23.49	23.42	23.33	23.41	23.31	23.18	26.46	26.38	26.27		
80	1	0		21.30	21.26	21.58	21.26	21.27	20.92	24.29	24.28	24.27		
80	1	216		21.35	21.23	21.24	21.01	21.29	21.16	24.19	24.27	24.21		
80	217	0		21.74	21.95	21.91	21.85	21.85	21.85	24.81	24.91	24.89		
80	1	1	16-QAM	23.00	22.94	23.39	22.58	23.04	23.16	25.81	26.00	26.29	29.29	0.8492
80	1	1	64-QAM	21.36	21.70	21.78	21.23	21.30	21.16	24.31	24.51	24.49		
80	1	1	256-QAM	18.74	18.72	18.92	18.34	18.14	18.42	21.55	21.45	21.69		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
90	1	1	QPSK	23.58	23.56	23.51	23.52	23.36	23.52	26.56	26.47	26.53	29.56	0.9036
90	1	243		23.36	23.46	23.39	23.39	23.49	23.55	26.39	26.49	26.48		
90	123	61		23.32	23.29	23.31	23.18	23.41	23.37	26.26	26.36	26.35		
90	1	0		21.15	21.21	21.28	21.13	21.30	21.23	24.15	24.27	24.27		
90	1	244		20.98	21.60	21.16	21.09	21.29	20.90	24.05	24.46	24.04		
90	245	0		21.62	21.85	21.84	21.70	21.58	21.80	24.67	24.73	24.83		
90	1	1	16-QAM	23.06	22.85	22.97	23.23	23.14	23.29	26.16	26.01	26.14	29.16	0.8241
90	1	1	64-QAM	21.55	21.44	21.52	21.26	21.42	21.52	24.42	24.44	24.53		
90	1	1	256-QAM	18.85	18.41	18.59	18.41	18.44	18.36	21.65	21.44	21.49		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
100	1	1	QPSK	-	23.51	-	-	23.47	-	-	26.50	-	29.50	0.8913
100	1	271		-	23.36	-	-	23.48	-	-	26.43	-		
100	137	68		-	23.12	-	-	23.01	-	-	26.08	-		
100	1	0		-	21.20	-	-	21.24	-	-	24.23	-		
100	1	272		-	21.24	-	-	21.30	-	-	24.28	-		
100	273	0		-	21.84	-	-	21.93	-	-	24.90	-		
100	1	1	16-QAM	-	22.95	-	-	22.63	-	-	25.80	-	28.80	0.7586
100	1	1	64-QAM	-	21.46	-	-	21.32	-	-	24.40	-		
100	1	1	256-QAM	-	18.87	-	-	18.34	-	-	21.62	-		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	23.11	23.60	23.70	22.93	23.25	23.19	26.03	26.44	26.46	29.57	0.9057
10	1	22		23.15	23.50	23.68	22.96	23.25	23.44	26.07	26.39	26.57		
10	12	6		22.99	23.40	23.55	22.75	23.11	23.14	25.88	26.27	26.36		
10	1	0		20.81	21.29	21.58	20.68	21.09	20.92	23.76	24.20	24.27		
10	1	23		20.87	21.14	21.34	20.62	20.99	21.01	23.76	24.08	24.19		
10	24	0		21.66	22.00	22.11	21.32	21.87	21.85	24.50	24.95	24.99		
10	1	1	16-QAM	22.62	23.08	23.27	22.51	23.05	22.93	25.58	26.08	26.11	29.11	0.8147
10	1	1	64-QAM	21.16	21.72	21.73	20.83	21.20	21.12	24.01	24.48	24.45		
10	1	1	256-QAM	18.26	18.70	18.73	17.78	18.24	18.24	21.04	21.49	21.50		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	23.05	23.60	23.68	22.93	23.34	23.06	26.00	26.48	26.39	29.48	0.8872
15	1	36		23.31	23.34	23.40	22.90	23.28	23.24	26.12	26.32	26.33		
15	19	9		23.02	23.40	23.44	22.68	23.15	23.08	25.86	26.29	26.27		
15	1	0		20.93	21.41	21.41	20.74	21.23	20.98	23.85	24.33	24.21		
15	1	37		21.08	21.19	21.23	20.76	20.91	21.16	23.93	24.06	24.21		
15	38	0		21.63	21.92	22.05	21.31	21.76	21.62	24.48	24.85	24.85		
15	1	1	16-QAM	22.56	23.12	23.03	22.56	22.98	22.77	25.57	26.06	25.91	29.06	0.8054
15	1	1	64-QAM	21.21	21.78	21.71	20.84	21.33	21.11	24.04	24.57	24.43		
15	1	1	256-QAM	18.35	18.88	18.79	17.89	18.25	18.03	21.14	21.59	21.44		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	23.12	23.76	23.54	23.03	23.42	23.04	26.09	26.60	26.31	29.60	0.9120
20	1	49		23.33	23.39	23.43	23.02	23.09	23.23	26.19	26.25	26.34		
20	25	12		23.09	23.41	23.42	22.83	23.17	23.07	25.97	26.30	26.26		
20	1	0		20.85	21.48	21.25	20.72	21.12	20.81	23.80	24.31	24.05		
20	1	50		21.08	21.02	21.06	20.68	20.88	20.85	23.89	23.96	23.97		
20	51	0		21.78	21.97	21.99	21.32	21.77	21.64	24.57	24.88	24.83		
20	1	1	16-QAM	22.72	23.15	22.95	22.63	23.06	22.70	25.69	26.12	25.84	29.12	0.8166
20	1	1	64-QAM	21.31	21.80	21.67	21.03	21.37	20.91	24.18	24.60	24.32		
20	1	1	256-QAM	18.23	18.92	18.68	17.74	18.30	17.95	21.00	21.63	21.34		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
25	1	1	QPSK	23.23	23.82	23.44	23.07	23.54	23.25	26.16	26.69	26.36	29.69	0.9311
25	1	63		23.58	23.32	23.37	23.00	23.20	23.20	26.31	26.27	26.30		
25	33	16		23.33	23.49	23.60	23.05	23.32	23.24	26.20	26.42	26.43		
25	1	0		21.00	21.51	21.24	20.89	21.19	21.01	23.96	24.36	24.14		
25	1	64		21.45	21.12	21.11	20.84	20.96	20.92	24.17	24.05	24.03		
25	65	0		21.84	21.90	21.96	21.53	21.80	21.69	24.70	24.86	24.84		
25	1	1	16-QAM	22.75	23.16	22.82	22.66	22.94	22.76	25.72	26.06	25.80	29.06	0.8054
25	1	1	64-QAM	21.37	21.91	21.63	21.10	21.37	21.21	24.25	24.66	24.44		
25	1	1	256-QAM	18.52	18.92	18.73	18.00	18.49	18.13	21.28	21.72	21.45		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	23.28	23.87	23.51	23.10	23.62	23.31	26.20	26.76	26.42	29.76	0.9462
30	1	76		23.53	23.41	23.67	23.03	23.20	23.52	26.30	26.32	26.61		
30	39	19		23.21	23.48	23.59	22.88	23.24	23.32	26.06	26.37	26.47		
30	1	0		21.06	21.71	21.35	20.81	21.39	21.06	23.95	24.56	24.22		
30	1	77		21.30	21.22	21.42	20.88	21.07	21.12	24.11	24.16	24.28		
30	78	0		21.74	22.01	22.03	21.38	21.76	21.80	24.57	24.90	24.93		
30	1	1	16-QAM	22.65	23.45	22.94	22.60	23.28	22.91	25.64	26.38	25.94	29.38	0.8670
30	1	1	64-QAM	21.34	22.13	21.65	20.95	21.46	21.13	24.16	24.82	24.41		
30	1	1	256-QAM	18.42	19.13	18.73	18.01	18.50	18.10	21.23	21.84	21.44		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	23.48	23.87	23.13	23.29	23.54	23.04	26.40	26.72	26.10	29.72	0.9376
40	1	104		23.79	23.34	23.49	23.45	23.04	23.32	26.63	26.20	26.42		
40	53	26		23.76	23.42	23.47	23.33	23.38	23.14	26.56	26.41	26.32		
40	1	0		21.22	21.63	20.98	21.14	21.20	20.91	24.19	24.43	23.96		
40	1	105		21.62	21.16	21.23	21.24	20.88	20.98	24.44	24.03	24.12		
40	106	0		22.28	22.02	22.00	21.98	21.90	21.76	25.14	24.97	24.89		
40	1	1	16-QAM	23.05	23.28	22.69	23.05	22.92	22.66	26.06	26.11	25.69	29.11	0.8147
40	1	1	64-QAM	21.61	21.78	21.41	21.21	21.24	21.00	24.42	24.53	24.22		
40	1	1	256-QAM	18.71	19.07	18.42	18.28	18.36	17.96	21.51	21.74	21.21		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
50	1	1	QPSK	23.63	24.01	23.52	23.55	23.53	23.39	26.60	26.79	26.47	29.79	0.9528
50	1	131		23.57	23.61	23.53	23.40	23.26	23.40	26.50	26.45	26.48		
50	67	33		23.93	23.66	23.52	23.46	23.44	23.19	26.71	26.56	26.37		
50	1	0		21.43	21.77	21.37	21.25	21.41	21.11	24.35	24.60	24.25		
50	1	132		21.49	21.40	21.29	21.17	21.08	21.12	24.34	24.25	24.22		
50	133	0		22.26	22.19	22.06	21.82	21.97	21.77	25.06	25.09	24.93		
50	1	1	16-QAM	23.11	23.48	22.74	23.08	22.98	22.70	26.11	26.25	25.73	29.25	0.8414
50	1	1	64-QAM	21.73	21.96	21.33	21.37	21.48	21.18	24.56	24.74	24.27		
50	1	1	256-QAM	18.90	19.11	18.68	18.31	18.41	18.21	21.63	21.78	21.46		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
60	1	1	QPSK	23.48	23.76	23.68	23.46	23.41	23.56	26.48	26.60	26.63	29.63	0.9183
60	1	160		23.25	23.55	23.47	23.19	23.11	23.18	26.23	26.35	26.34		
60	81	40		23.64	23.30	23.30	23.20	23.17	22.88	26.44	26.25	26.11		
60	1	0		21.20	21.49	21.40	20.91	21.06	21.07	24.07	24.29	24.25		
60	1	161		21.08	21.24	21.23	20.95	20.96	20.95	24.03	24.11	24.10		
60	162	0		22.03	21.88	21.82	21.74	21.60	21.49	24.90	24.75	24.67		
60	1	1	16-QAM	23.16	23.20	23.12	23.14	22.95	23.06	26.16	26.09	26.10	29.16	0.8241
60	1	1	64-QAM	21.57	21.83	21.65	21.15	21.16	21.16	24.38	24.52	24.42		
60	1	1	256-QAM	18.64	18.93	18.74	18.12	18.18	18.12	21.40	21.58	21.45		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
70	1	1	QPSK	23.68	23.71	23.78	23.36	23.41	23.41	26.53	26.57	26.61	29.61	0.9141
70	1	187		23.60	23.56	23.72	23.06	23.37	23.17	26.35	26.48	26.46		
70	95	47		23.65	23.48	23.51	23.30	23.04	23.24	26.49	26.28	26.39		
70	1	0		21.41	21.46	21.62	21.12	21.04	21.09	24.28	24.27	24.37		
70	1	188		21.09	21.69	21.27	20.74	20.88	21.16	23.93	24.31	24.23		
70	189	0		21.80	21.84	22.05	21.52	21.49	21.77	24.67	24.68	24.92		
70	1	1	16-QAM	23.16	23.00	23.29	23.15	22.93	23.03	26.17	25.98	26.17	29.17	0.8260
70	1	1	64-QAM	21.66	21.69	21.91	21.17	21.20	21.32	24.43	24.46	24.64		
70	1	1	256-QAM	18.70	18.77	19.01	18.01	17.93	18.23	21.38	21.38	21.65		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
80	1	1	QPSK	23.65	23.98	23.86	23.38	23.42	23.31	26.53	26.72	26.60	29.75	0.9441
80	1	215		23.47	24.00	23.57	22.99	23.47	23.30	26.25	26.75	26.45		
80	109	54		23.53	23.46	23.41	23.13	23.19	22.95	26.34	26.34	26.20		
80	1	0		21.39	21.40	21.58	21.09	20.93	21.17	24.25	24.18	24.39		
80	1	216		21.44	21.79	21.40	20.77	21.21	21.19	24.13	24.52	24.31		
80	217	0		21.83	21.99	21.83	21.77	21.72	21.79	24.81	24.87	24.82		
80	1	1	16-QAM	23.01	23.03	23.21	23.18	22.96	22.61	26.11	26.01	25.93	29.11	0.8147
80	1	1	64-QAM	21.57	21.84	21.79	21.15	21.36	21.45	24.38	24.62	24.63		
80	1	1	256-QAM	18.71	18.67	18.83	18.16	18.34	18.34	21.45	21.52	21.60		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
90	1	1	QPSK	23.87	23.79	23.75	23.40	23.43	23.42	26.65	26.62	26.60	29.65	0.9226
90	1	243		23.52	23.58	23.57	23.35	23.39	23.51	26.45	26.50	26.55		
90	123	61		23.48	23.50	23.53	23.22	23.23	23.27	26.36	26.38	26.41		
90	1	0		22.15	21.51	21.45	17.69	21.21	21.25	23.48	24.37	24.36		
90	1	244		21.19	21.36	21.49	21.04	21.05	21.30	24.13	24.22	24.41		
90	245	0		21.86	21.83	22.11	21.49	21.46	21.91	24.69	24.66	25.02		
90	1	1	16-QAM	23.23	23.10	23.18	22.89	23.15	23.24	26.07	26.14	26.22	29.22	0.8356
90	1	1	64-QAM	21.79	21.63	21.55	21.27	21.25	21.39	24.55	24.45	24.48		
90	1	1	256-QAM	18.94	18.73	18.81	18.42	18.28	18.26	21.70	21.52	21.55		
Limit	EIRP < 1W			Result									Pass	

Part 27Q NR n78 PC2 Maximum Average Power [dBm] (GT - LC = 3 dB)														
BW	RB	RB	Mod	Antenna 5			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
100	1	1	QPSK	-	23.81	-	-	23.65	-	-	26.74	-	29.74	0.9419
100	1	271		-	23.68	-	-	23.39	-	-	26.55	-		
100	137	68		-	23.37	-	-	23.12	-	-	26.26	-		
100	1	0		-	21.55	-	-	21.18	-	-	24.38	-		
100	1	272		-	21.51	-	-	21.19	-	-	24.36	-		
100	273	0		-	22.07	-	-	21.68	-	-	24.89	-		
100	1	1	16-QAM	-	23.12	-	-	23.08	-	-	26.11	-	29.11	0.8147
100	1	1	64-QAM	-	21.74	-	-	21.46	-	-	24.61	-		
100	1	1	256-QAM	-	18.75	-	-	18.38	-	-	21.58	-		
Limit	EIRP < 1W			Result									Pass	

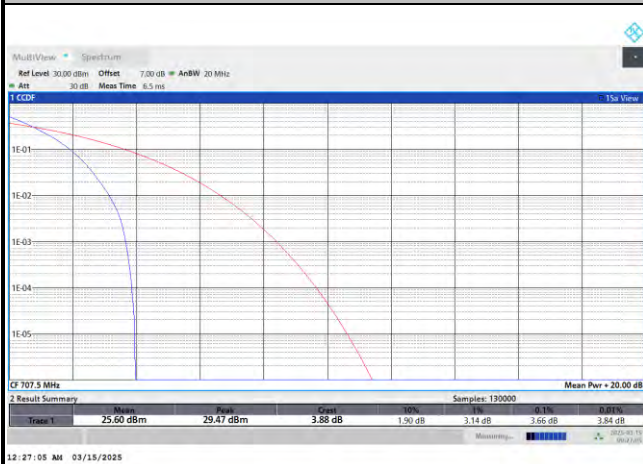
**FR1 n12****Peak-to-Average Ratio**

Mode	FR1 n12 / 15MHz / DFT-S OFDM				
Mod.	PI/2 BPSK	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	3.66	4.26	5.22	5.70	PASS
Mode	FR1 n12 / 15MHz / DFT-S OFDM				
Mod.	256QAM				Limit: 13dB
RB Size	Full RB				Result
Middle CH	6.66				PASS

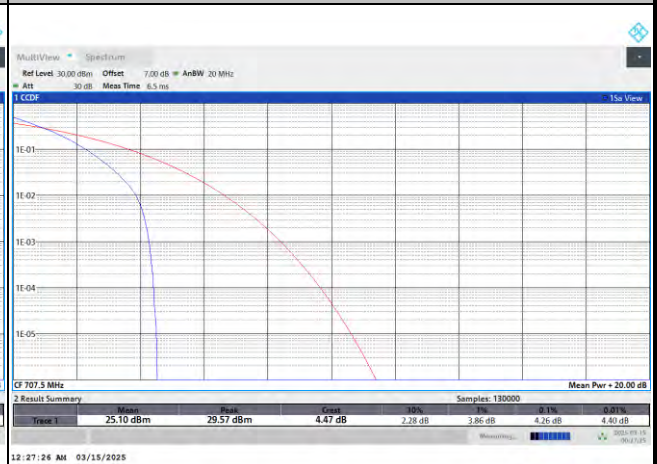


FR1 n12 / 15MHz / DFT-S OFDM / Middle Channel / Full RB

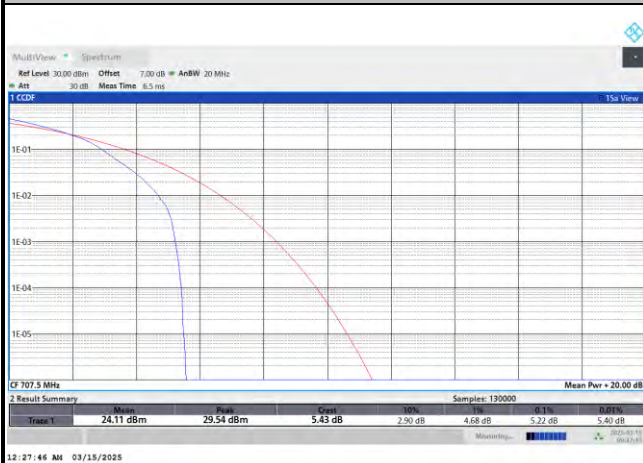
PI/2 BPSK



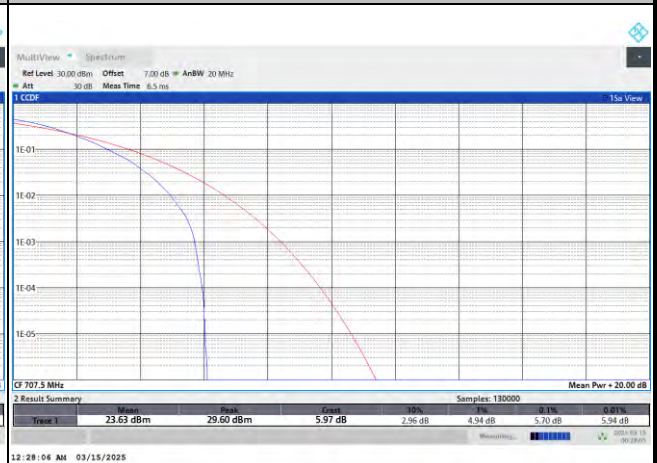
QPSK



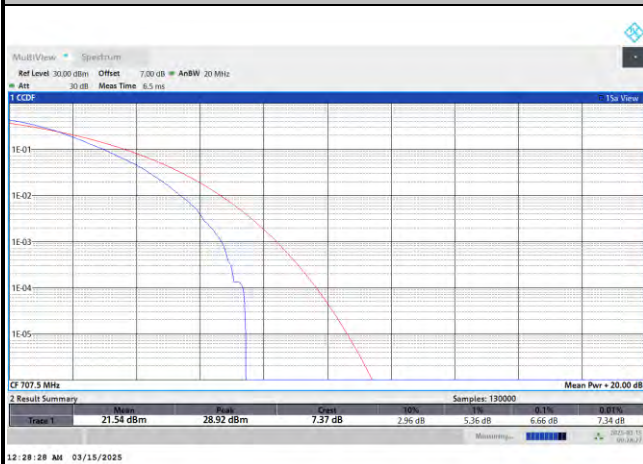
16QAM



64QAM



256QAM



**26dB Bandwidth**

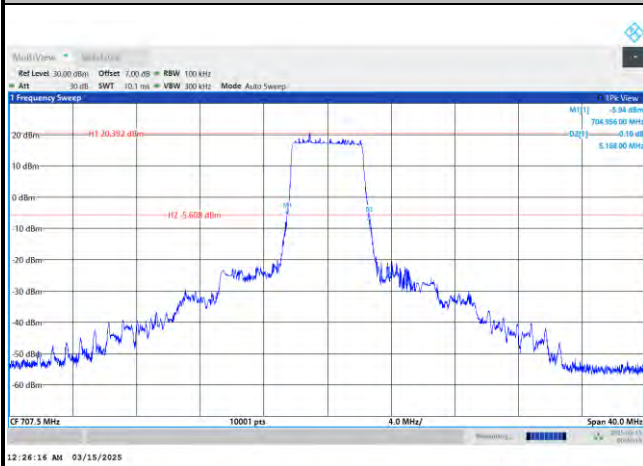
Mode	FR1 n12 : 26dB BW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz			
Mod.	PI/2 BPSK		PI/2 BPSK		PI/2 BPSK			
Middle CH	5.16		9.77		14.47			

Mode	FR1 n12 : 26dB BW(MHz) / CP OFDM							
BW	5MHz		10MHz		15MHz			
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM		
Middle CH	5.32	5.26	10.29	10.29	15.31	15.25		
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM		
Middle CH	5.17	5.29	10.29	10.30	15.28	15.34		



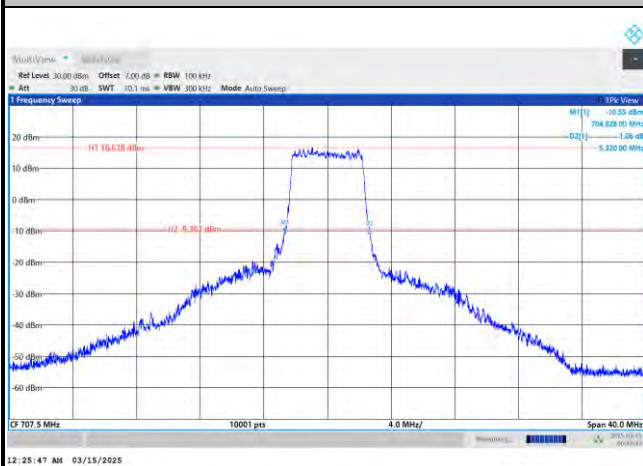
FR1 n12 / 5MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

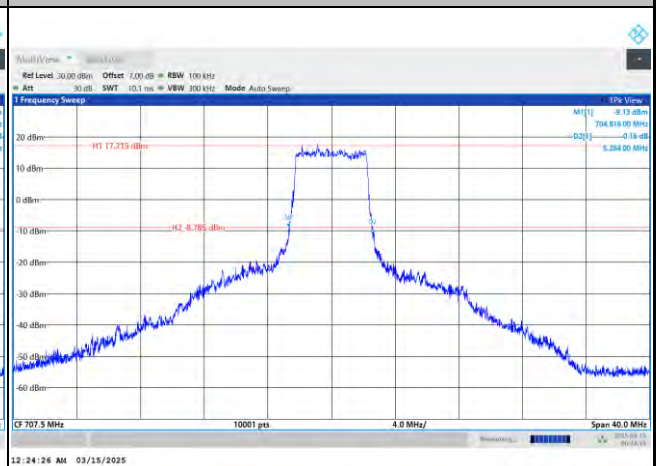


FR1 n12 / 5MHz / CP OFDM / Middle Channel / Full RB

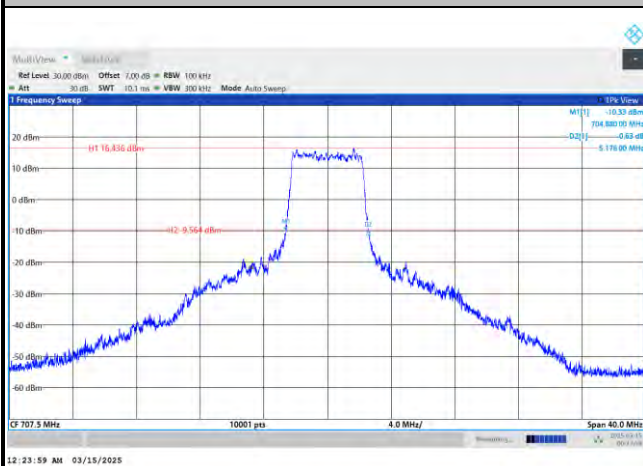
QPSK



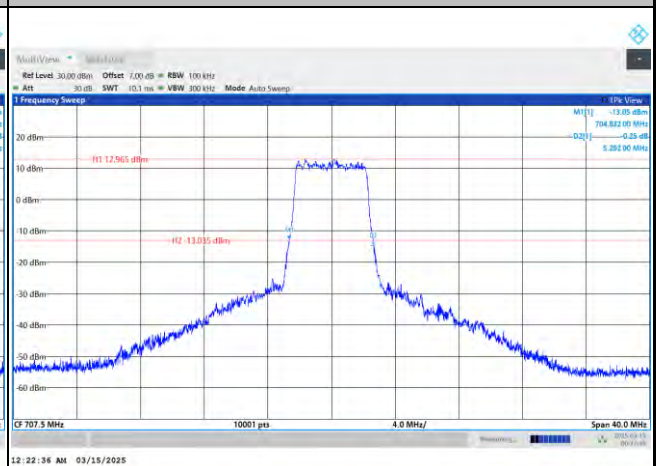
16QAM

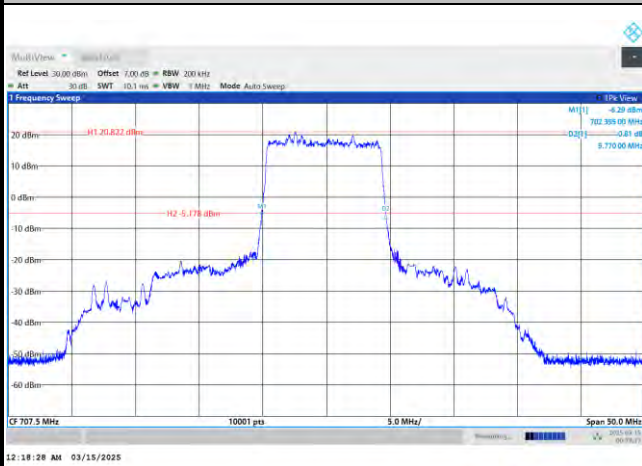
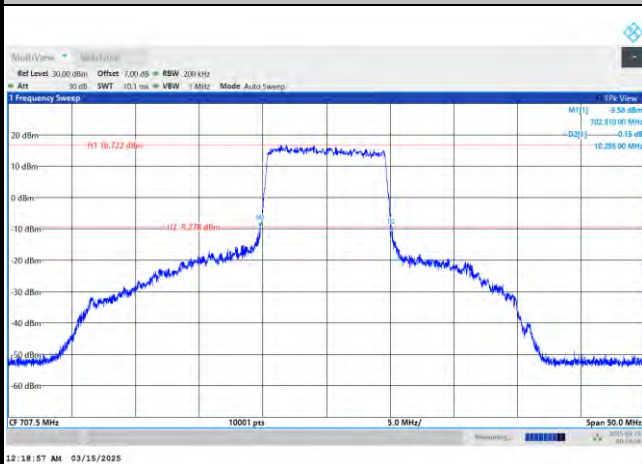
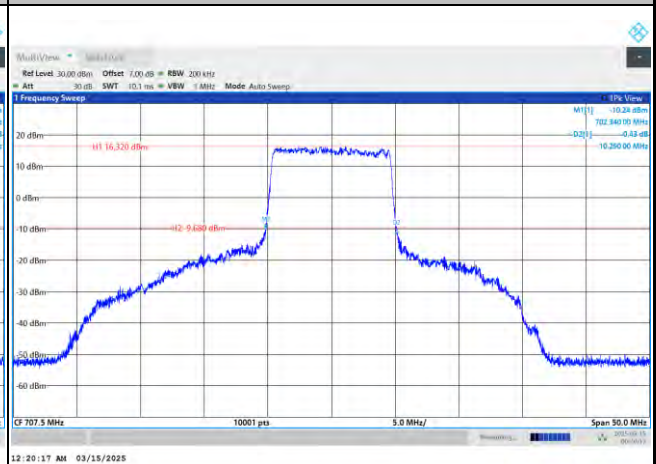
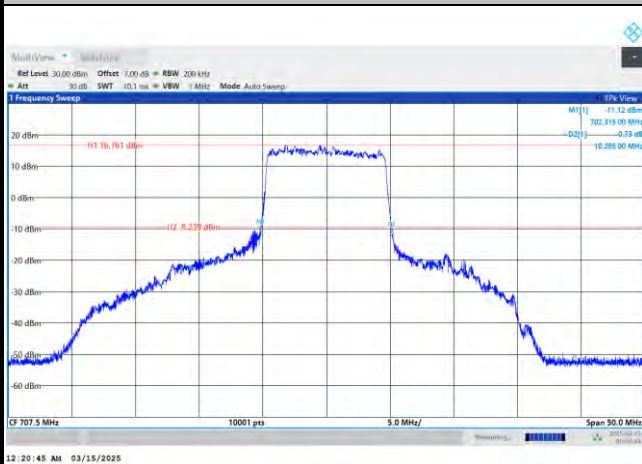
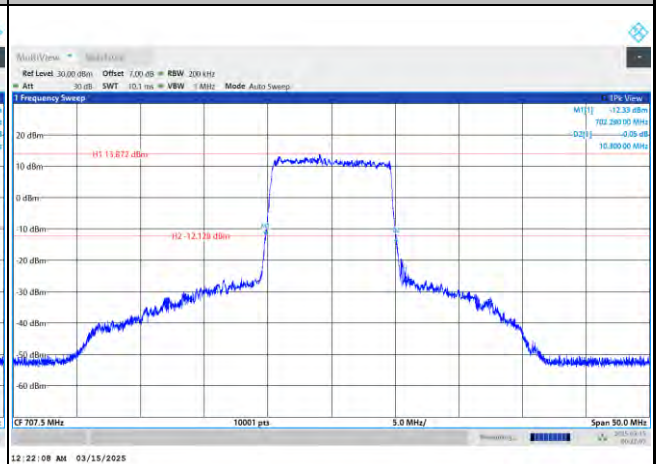


64QAM



256QAM

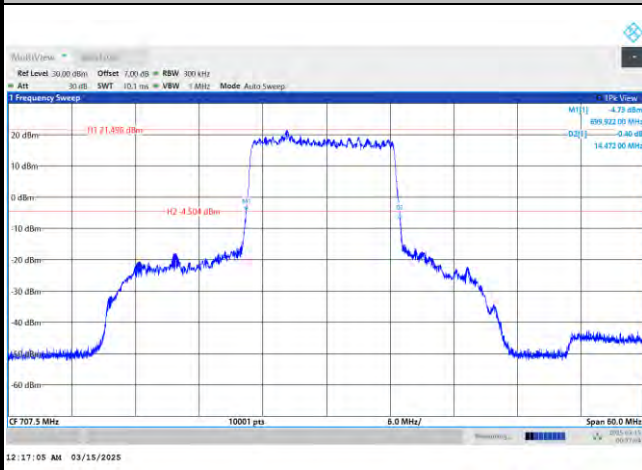


FR1 n12 / 10MHz / DFT-S OFDM / Middle Channel / Full RB
PI/2 BPSK

FR1 n12 / 10MHz / CP OFDM / Middle Channel / Full RB
QPSK

16QAM

64QAM

256QAM




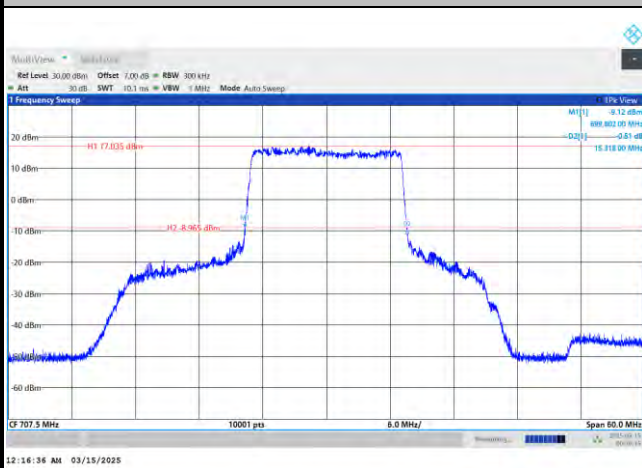
FR1 n12 / 15MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

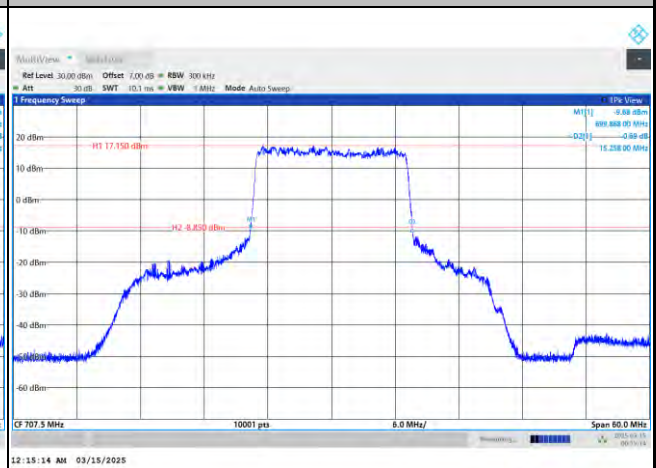


FR1 n12 / 15MHz / CP OFDM / Middle Channel / Full RB

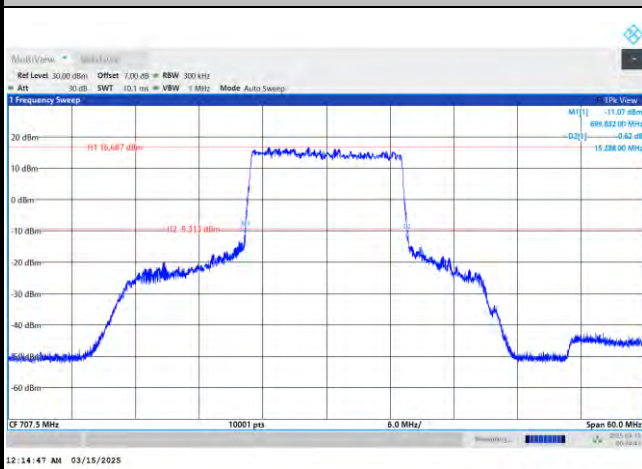
QPSK



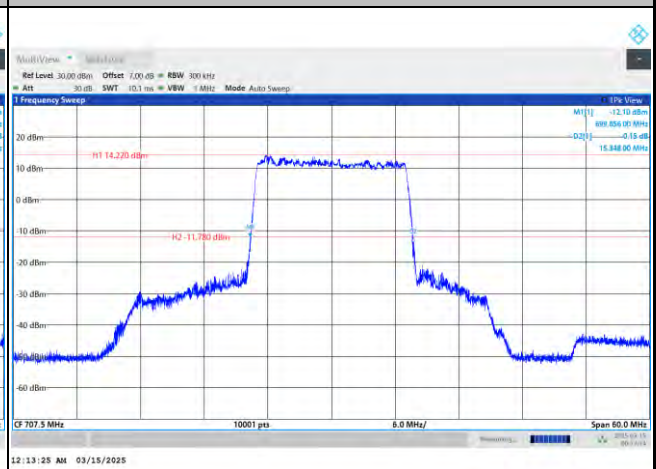
16QAM



64QAM



256QAM



**Occupied Bandwidth**

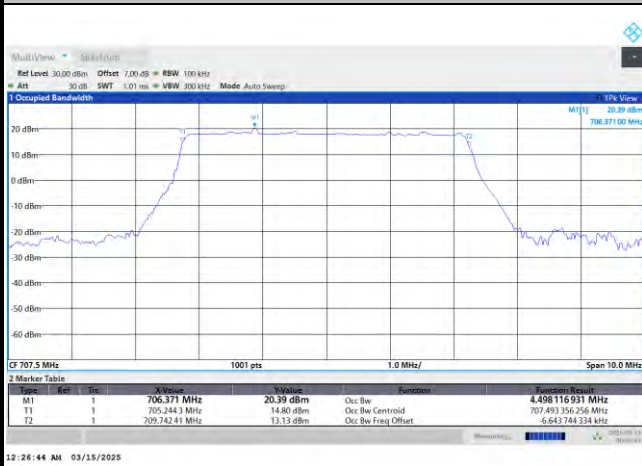
Mode	FR1 n12 : 99%OBW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz			
Mod.	PI/2 BPSK		PI/2 BPSK		PI/2 BPSK			
Middle CH	4.49		8.96		13.45			

Mode	FR1 n12 : 99%OBW (MHz) / CP OFDM							
BW	5MHz		10MHz		15MHz			
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM		
Middle CH	4.52	4.53	9.31	9.33	14.15	14.18		
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM		
Middle CH	4.53	4.52	9.30	9.34	14.19	14.17		



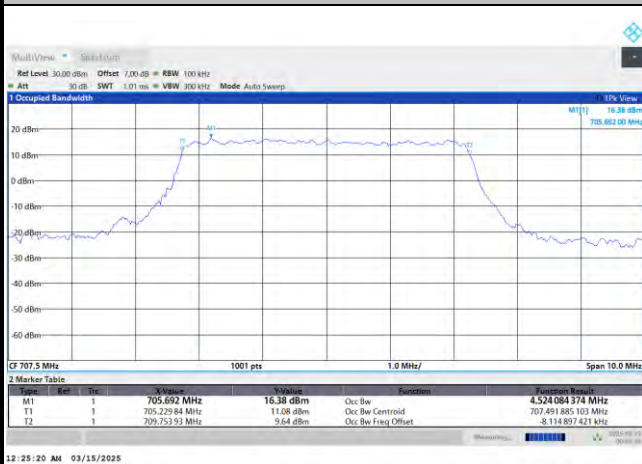
FR1 n12 / 5MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

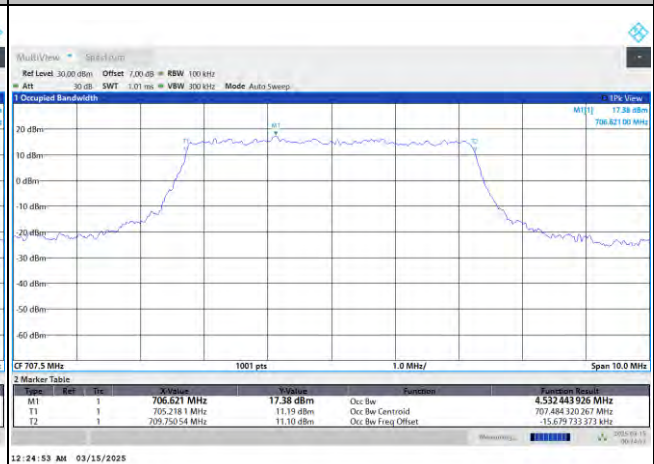


FR1 n12 / 5MHz / CP OFDM / Middle Channel / Full RB

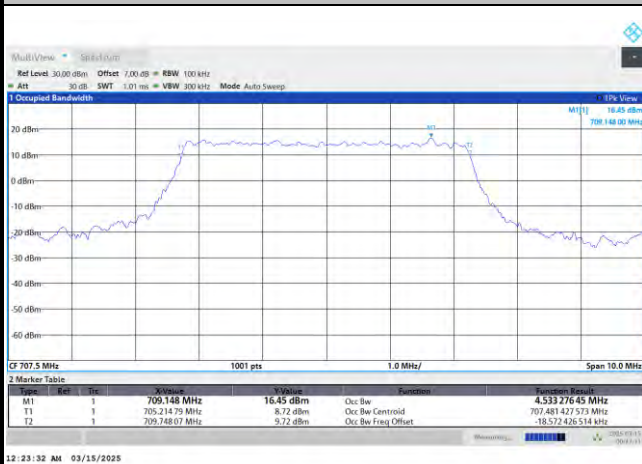
QPSK



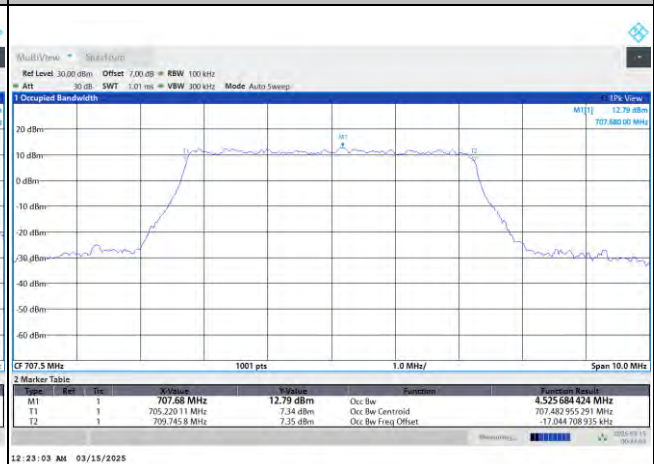
16QAM



64QAM



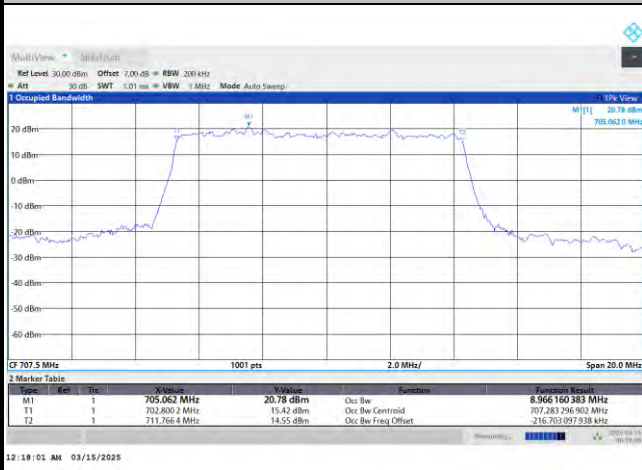
256QAM





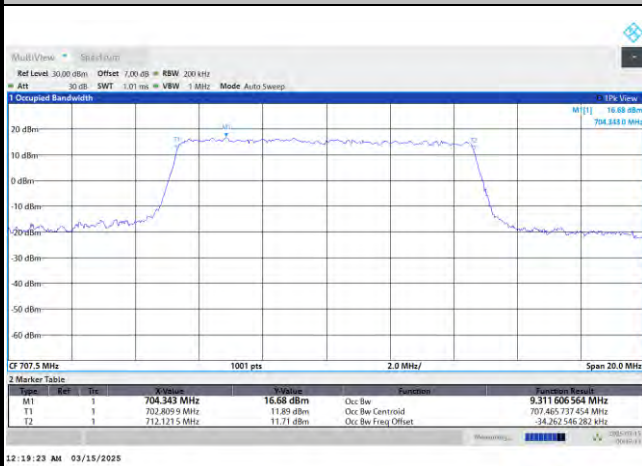
FR1 n12 / 10MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

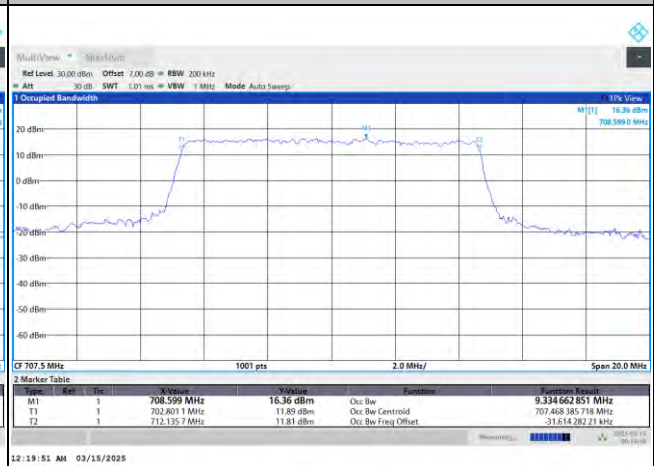


FR1 n12 / 10MHz / CP OFDM / Middle Channel / Full RB

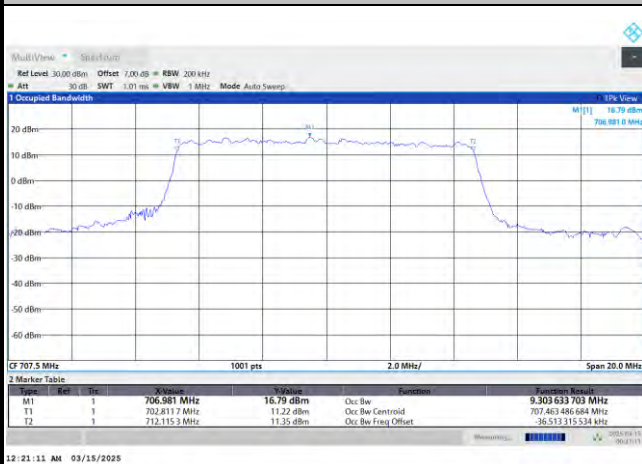
QPSK



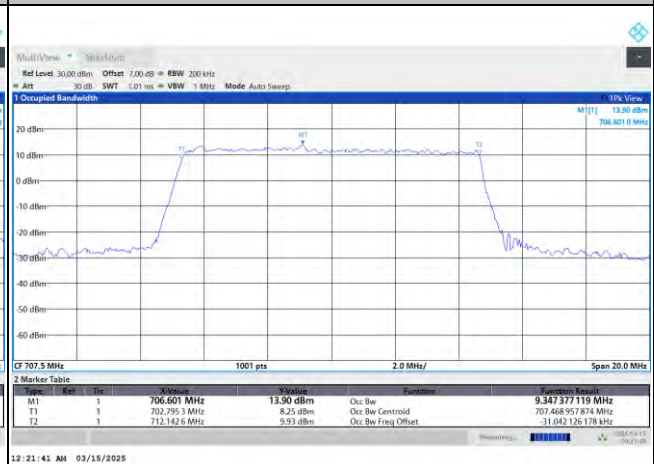
16QAM



64QAM



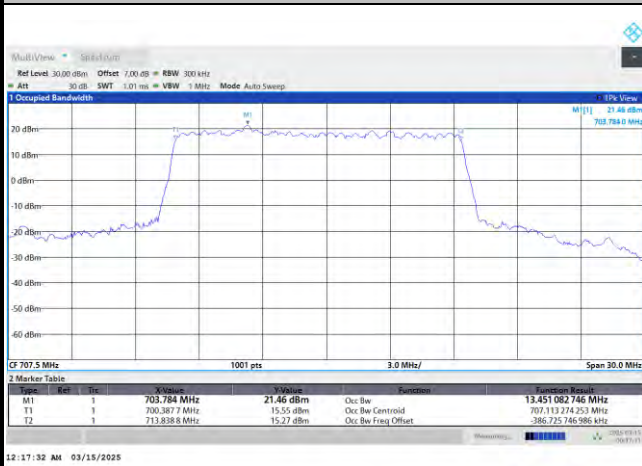
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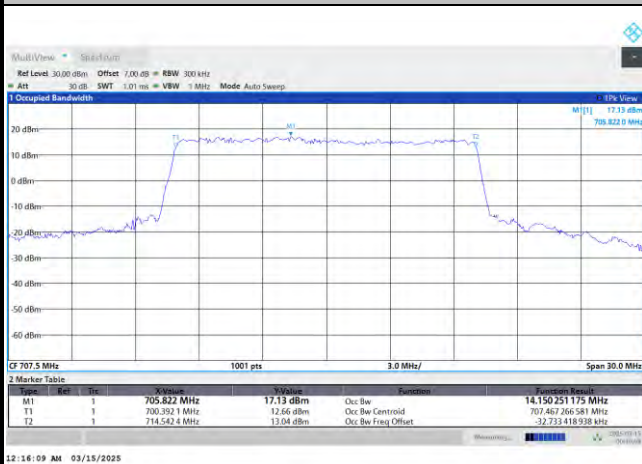
FR1 n12 / 15MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

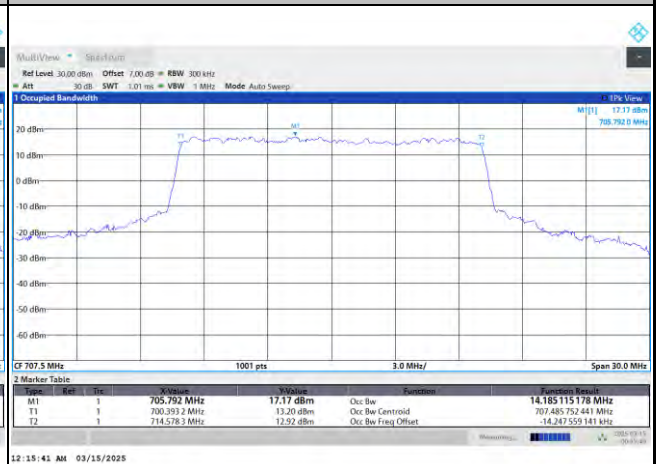


FR1 n12 / 15MHz / CP OFDM / Middle Channel / Full RB

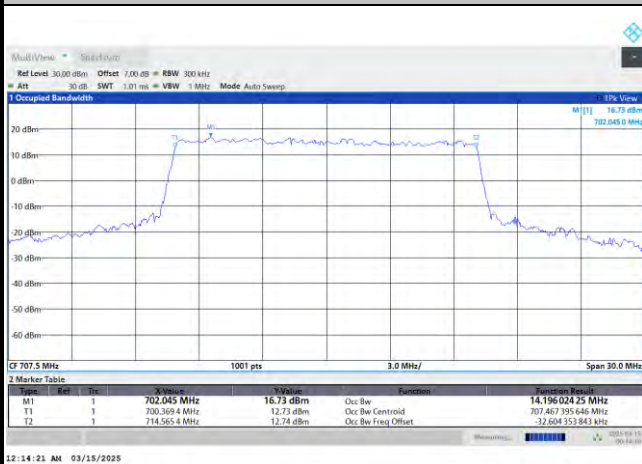
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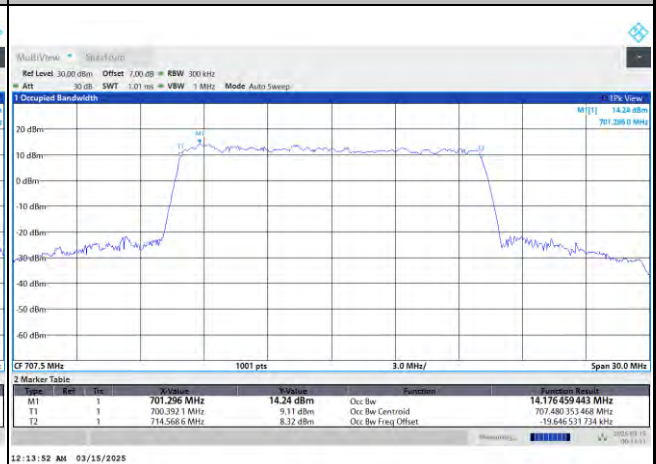
16QAM

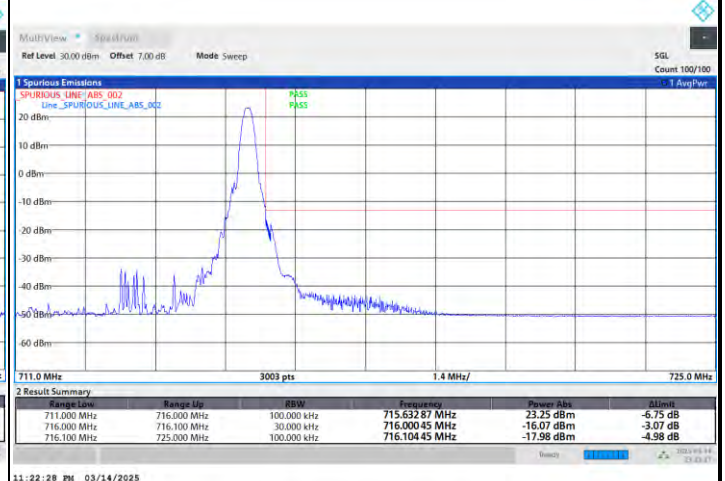
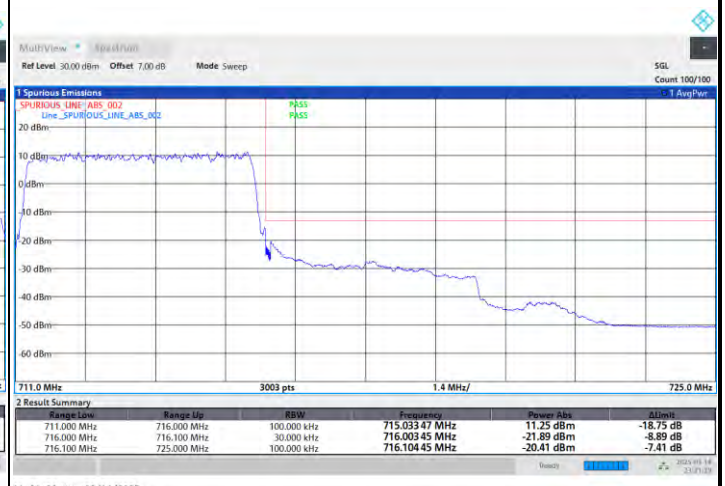
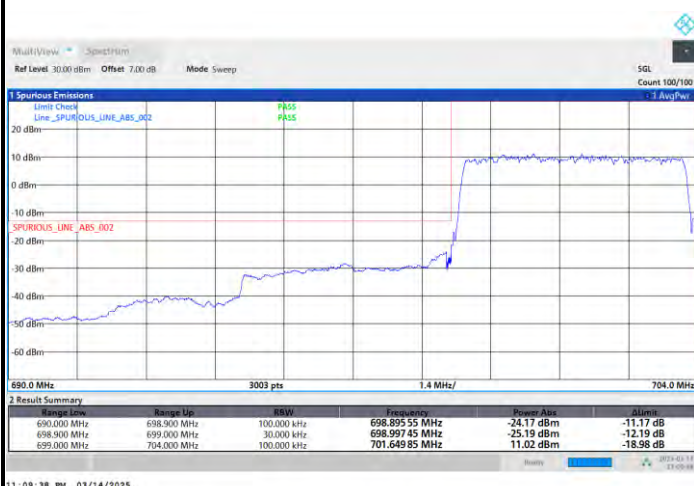


64QAM



256QAM



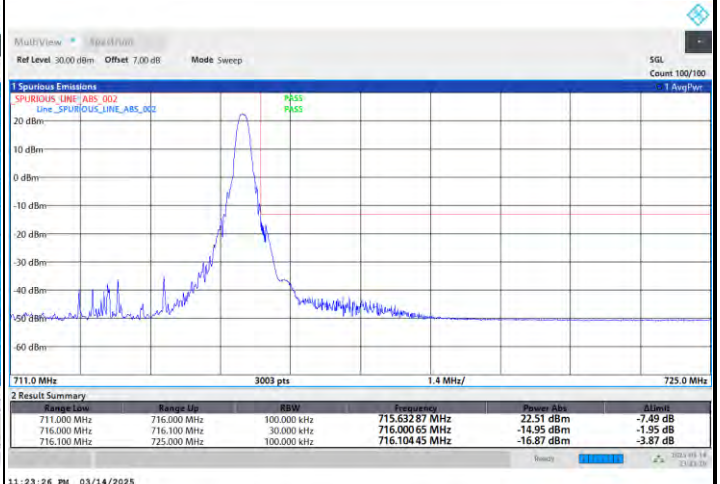
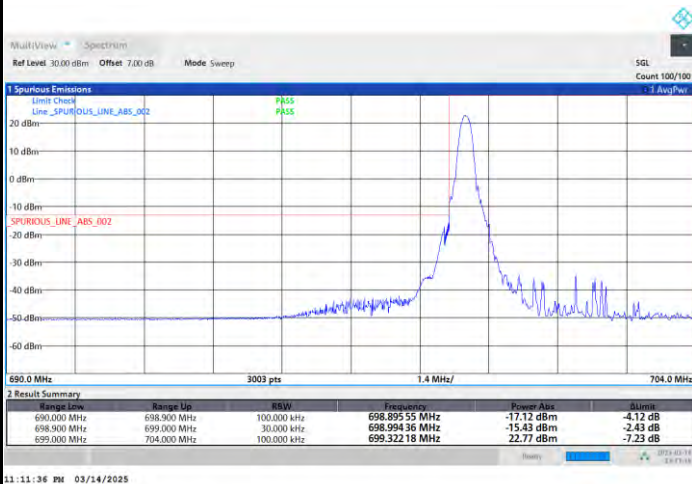
**Conducted Band Edge****FR1 n12 / 5MHz / DFT-S OFDM / PI/2 BPSK****Lowest Band Edge / 1RB0****Highest Band Edge / 1RBmax****Lowest Band Edge / Full RB****Highest Band Edge / Full RB**



FR1 n12 / 5MHz / DFT-S OFDM / QPSK

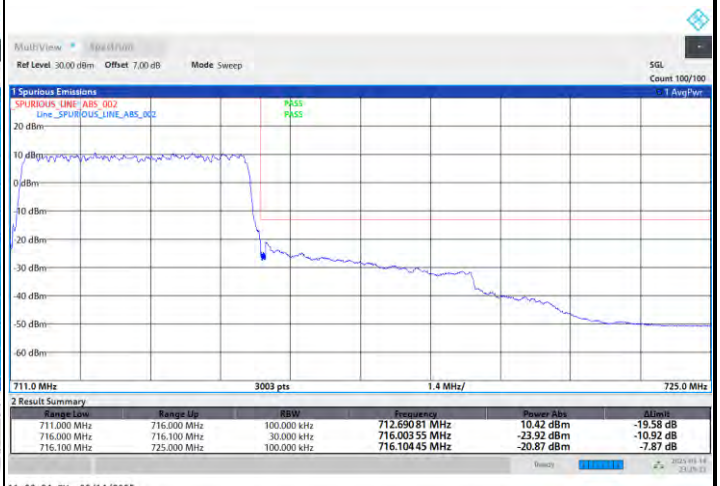
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

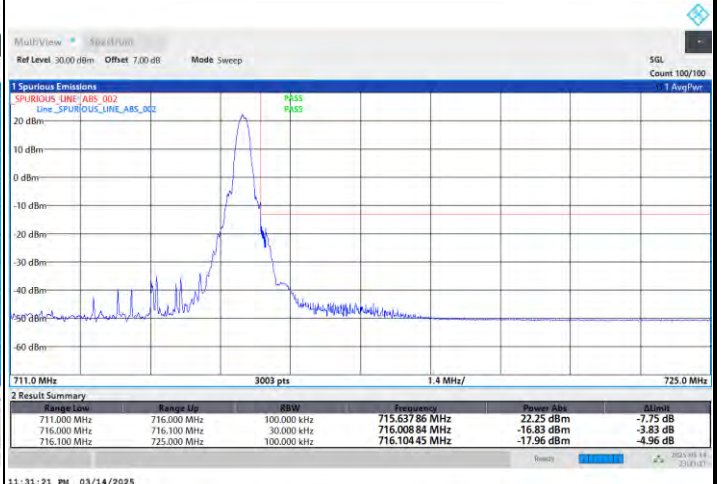




FR1 n12 / 5MHz / DFT-S OFDM / 16QAM

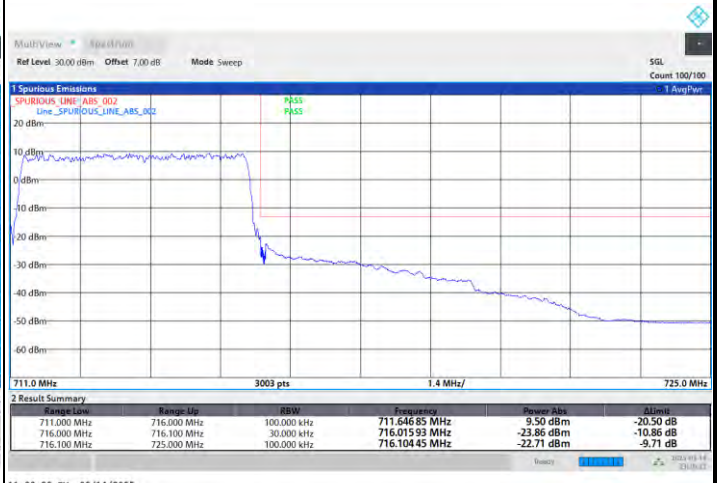
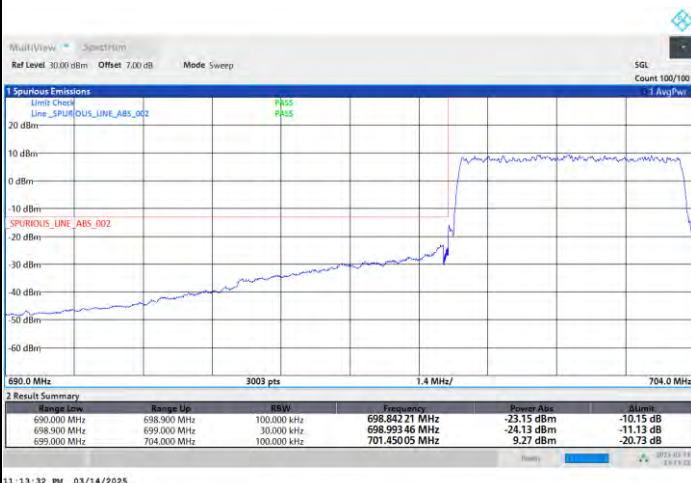
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

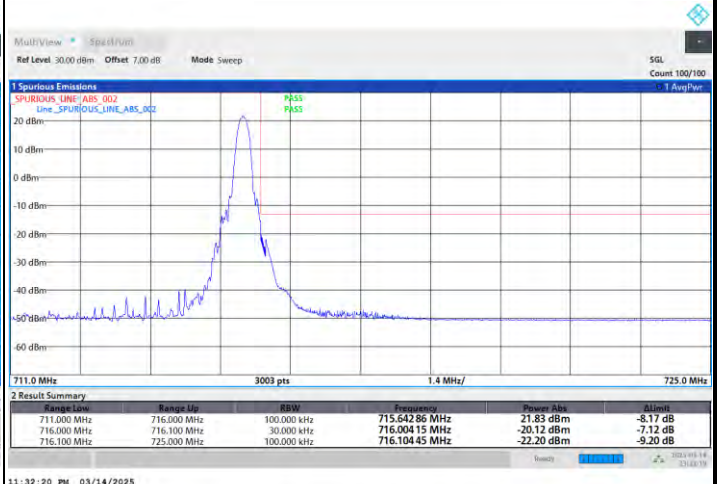
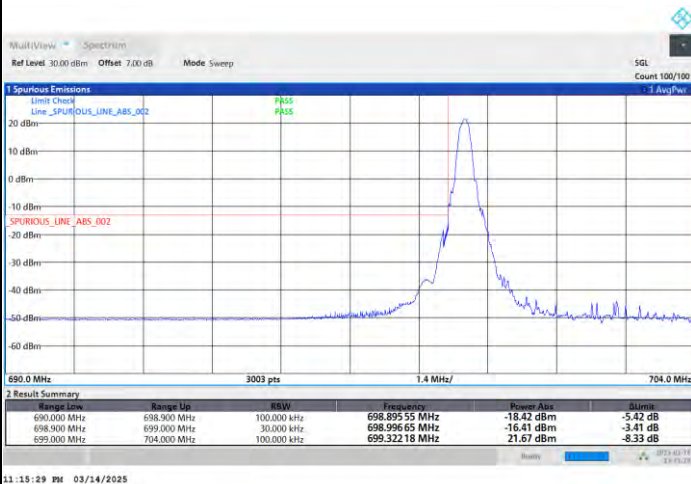




FR1 n12 / 5MHz / DFT-S OFDM / 64QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB

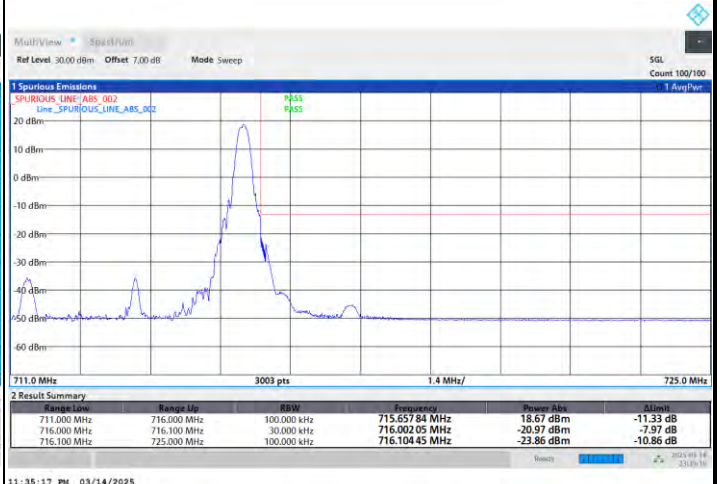




FR1 n12 / 5MHz / DFT-S OFDM / 256QAM

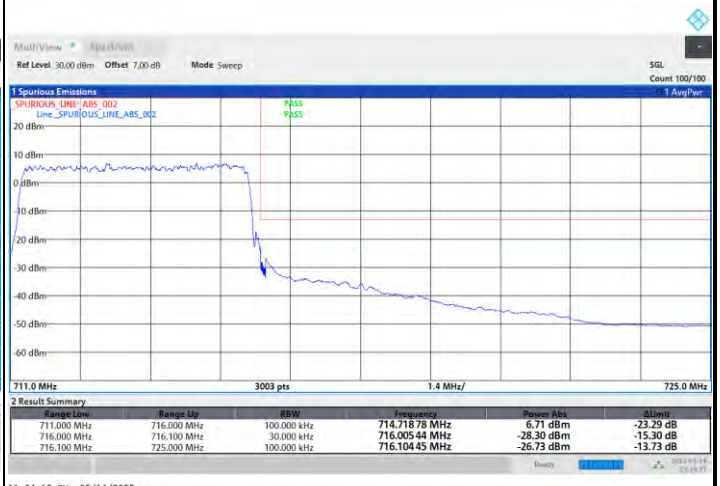
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB





FR1 n12 / 5MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



Highest Band Edge



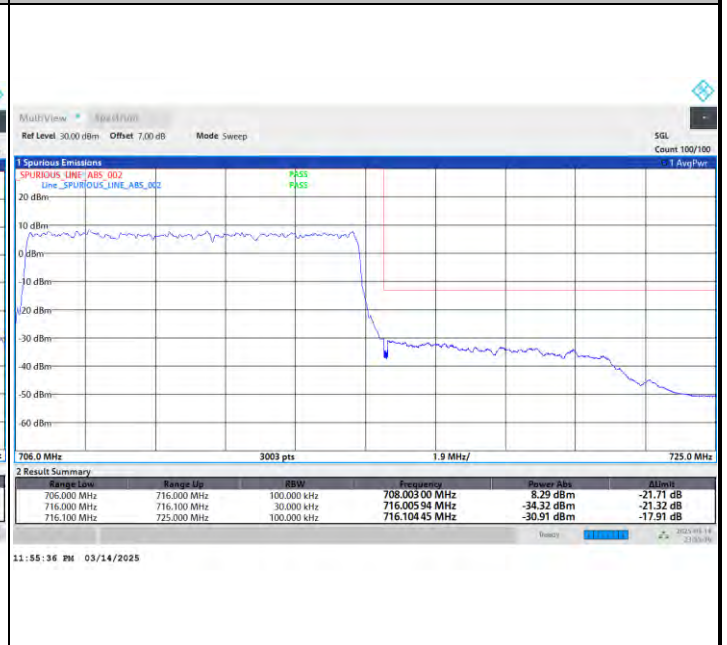


FR1 n12 / 10MHz / DFT-s-OFDM / PI/2 BPSK / Full RB

Lowest Band Edge

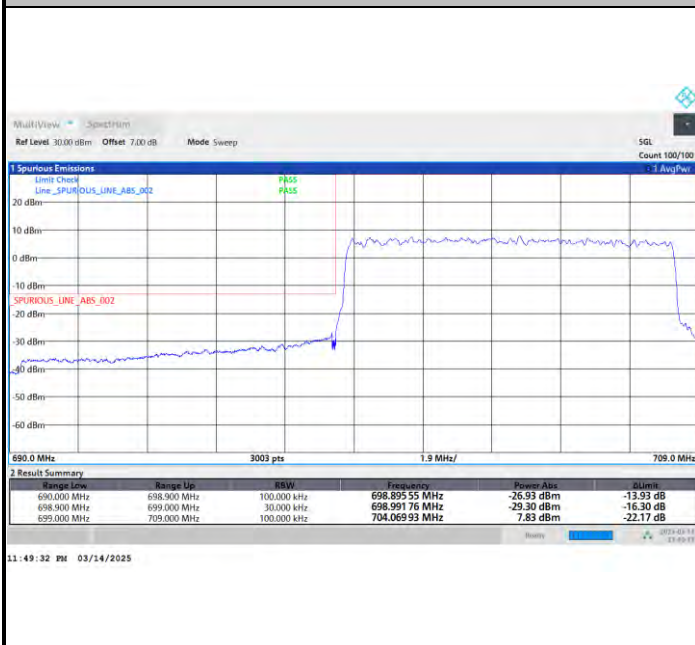


Highest Band Edge

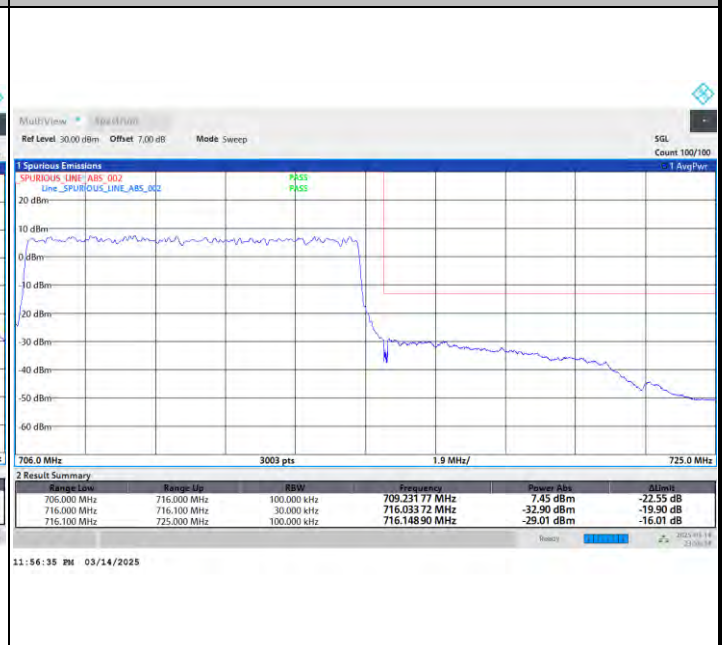


FR1 n12 / 10MHz / DFT-s-OFDM / QPSK / Full RB

Lowest Band Edge



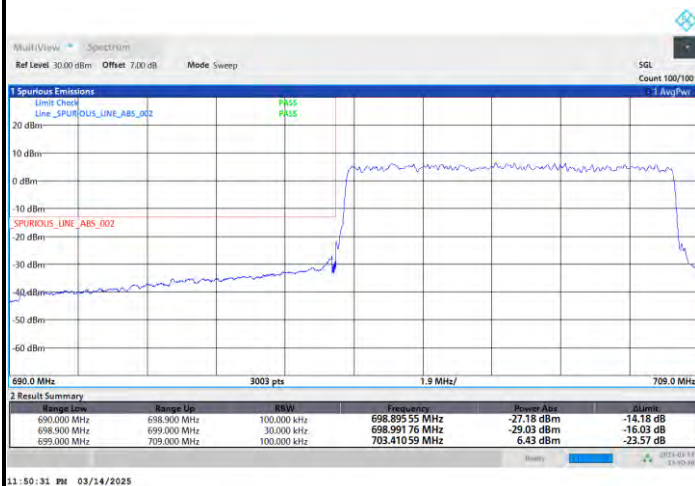
Highest Band Edge





FR1 n12 / 10MHz / DFT-s-OFDM / 16QAM / Full RB

Lowest Band Edge

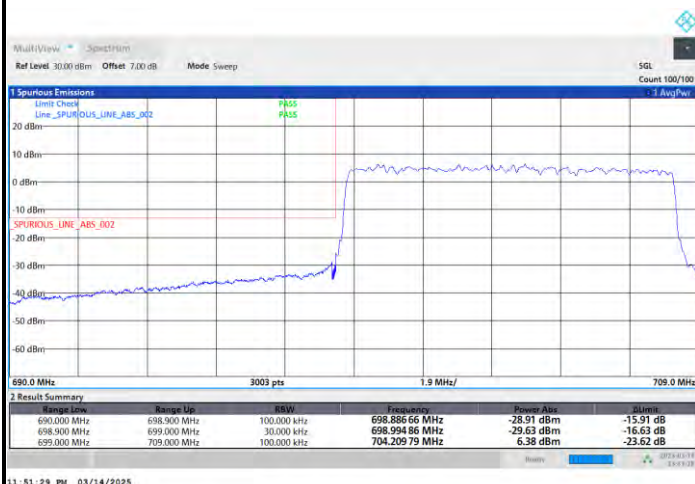


Highest Band Edge



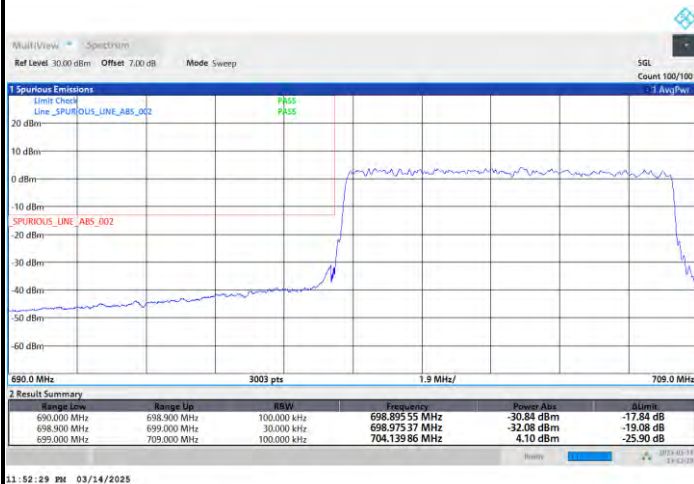
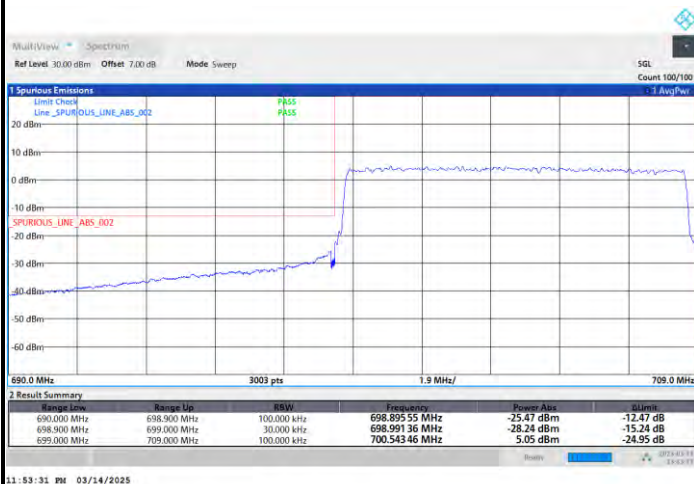
FR1 n12 / 10MHz / DFT-s-OFDM / 64QAM / Full RB

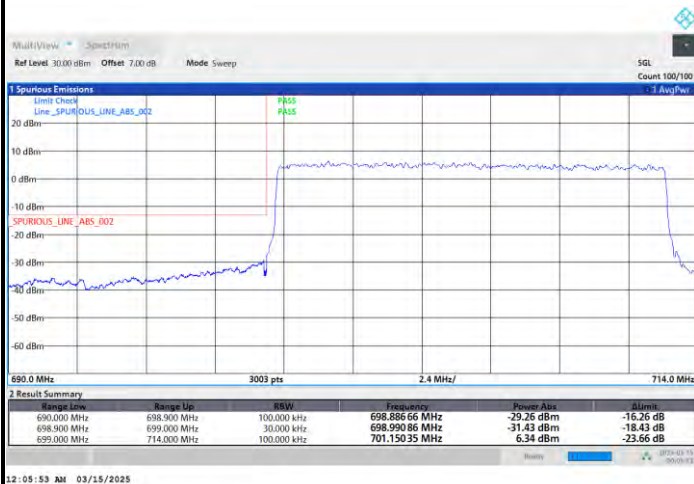
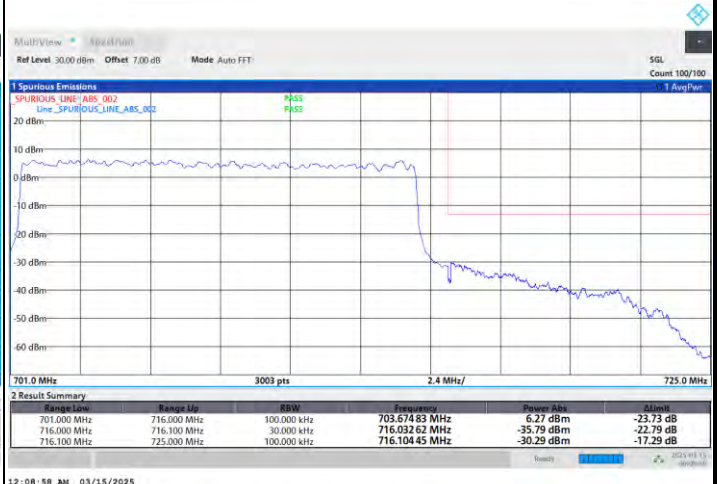
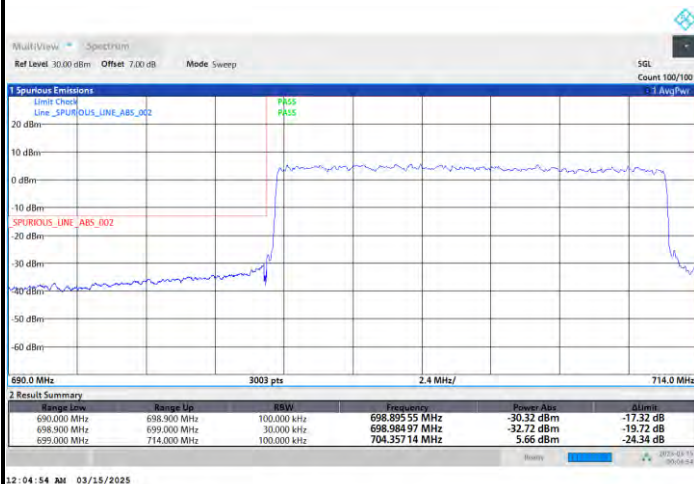
Lowest Band Edge



Highest Band Edge



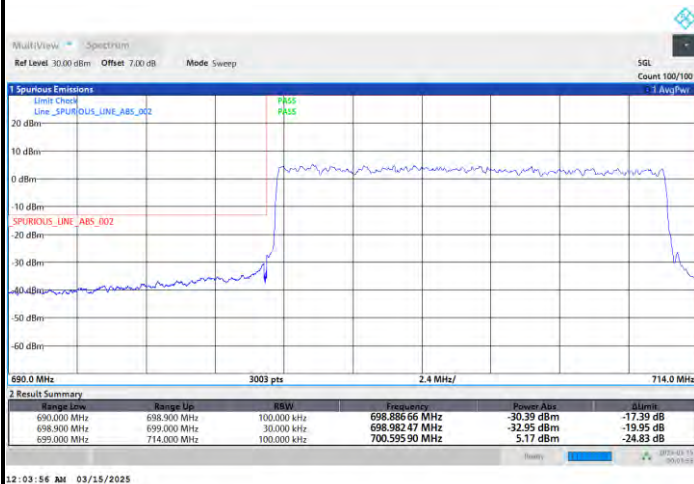
**FR1 n12 / 10MHz / DFT-s-OFDM / 256QAM / Full RB****Lowest Band Edge****Highest Band Edge****FR1 n12 / 10MHz / CP OFDM / QPSK / Full RB****Lowest Band Edge****Highest Band Edge**

**FR1 n12 / 15MHz / DFT-s-OFDM / PI/2 BPSK / Full RB****Lowest Band Edge****Highest Band Edge****FR1 n12 / 15MHz / DFT-s-OFDM / QPSK / Full RB****Lowest Band Edge****Highest Band Edge**



FR1 n12 / 15MHz / DFT-s-OFDM / 16QAM / Full RB

Lowest Band Edge

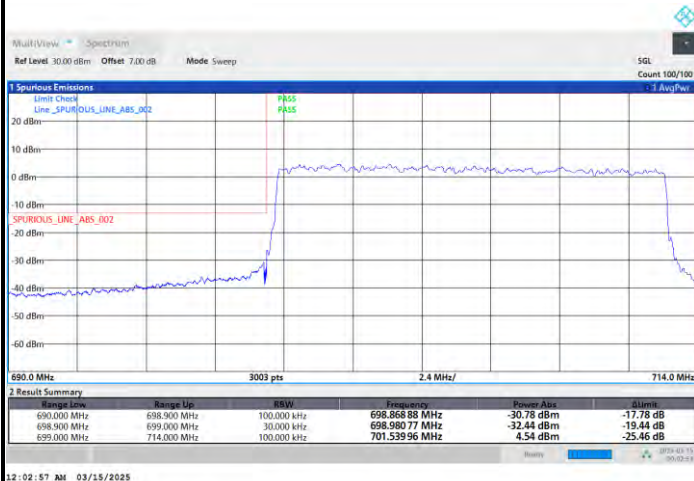


Highest Band Edge



FR1 n12 / 15MHz / DFT-s-OFDM / 64QAM / Full RB

Lowest Band Edge



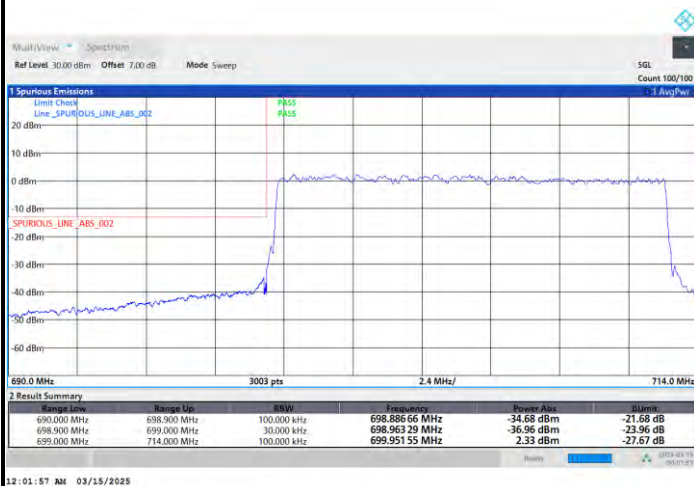
Highest Band Edge



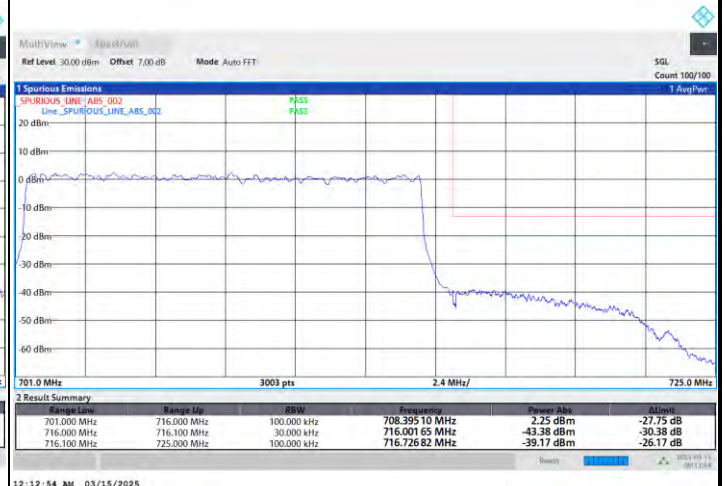


FR1 n12 / 15MHz / DFT-s-OFDM / 256QAM / Full RB

Lowest Band Edge

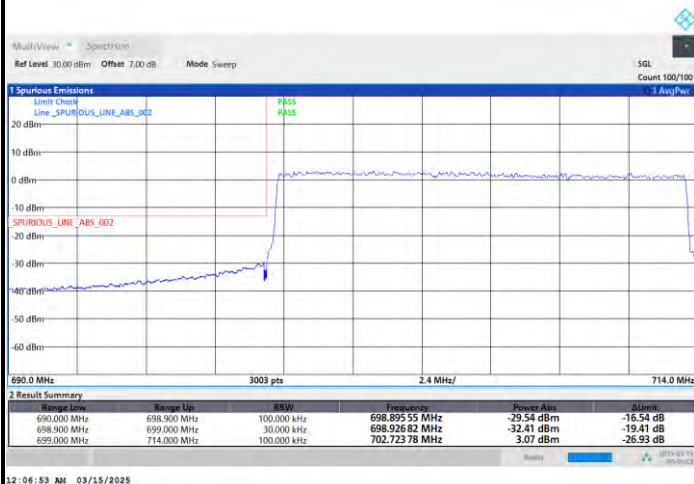


Highest Band Edge



FR1 n12 / 15MHz / CP OFDM / QPSK / Full RB

Lowest Band Edge



Highest Band Edge

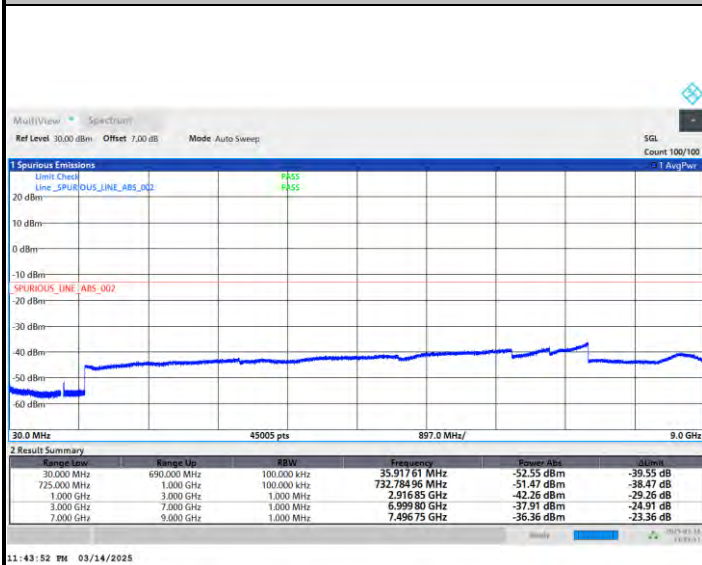




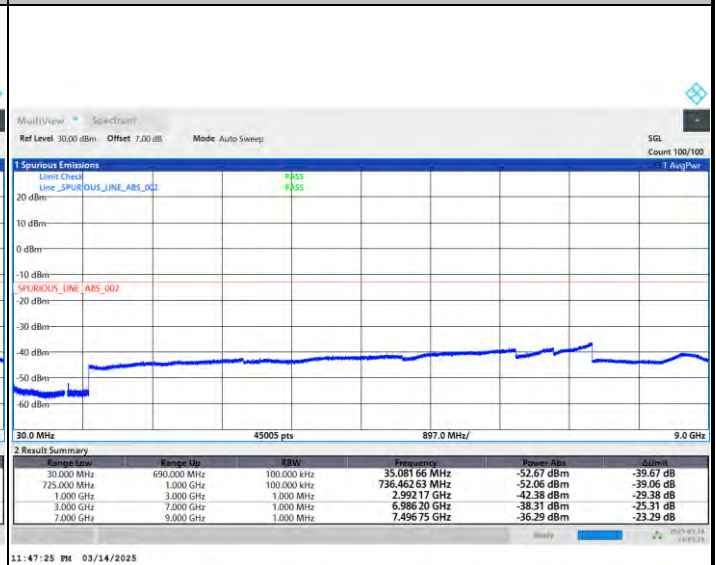
Conducted Spurious Emission

FR1 n12 / 5MHz / DFT-S OFDM / QPSK / 1RB1

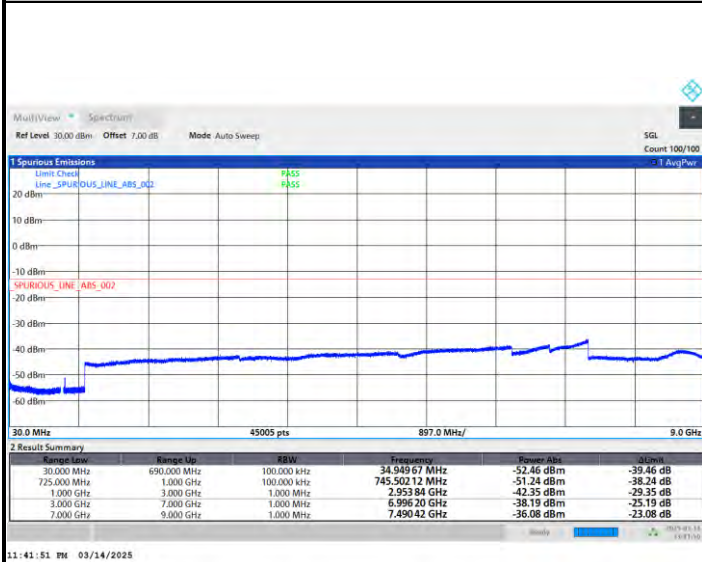
Lowest Channel



Middle Channel



Highest Channel



Frequency Stability

Test Conditions		FR1 n12 (BPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 15MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0006	PASS
40	Normal Voltage	0.0161	
30	Normal Voltage	0.0165	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0174	
0	Normal Voltage	0.0066	
-10	Normal Voltage	0.0066	
-20	Normal Voltage	0.0001	
-30	Normal Voltage	0.0008	
20	Maximum Voltage	0.0075	
20	Normal Voltage	0.0000	
20	Minimum Voltage	0.0167	

Note:

1. Normal Voltage = 3.85 V. ; Minimum Voltage = 3.30 V. ; Maximum Voltage = 4.40 V.
2. The frequency fundamental emissions stay within the authorized frequency block.

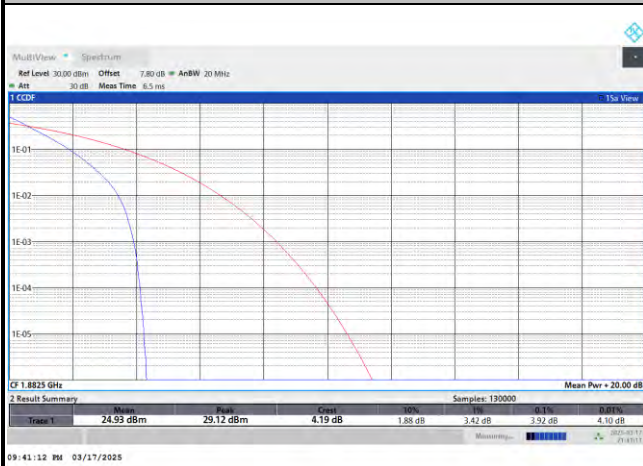
**FR1 n25****<SISO Mode>****Peak-to-Average Ratio**

Mode	FR1 n25 / 20MHz / DFT-S OFDM				
Mod.	PI/2 BPSK	QPSK	16QAM	64QAM	Limit: 13dB
RB Size	Full RB	Full RB	Full RB	Full RB	Result
Middle CH	3.92	4.44	5.54	5.90	PASS
Mode	FR1 n25 / 20MHz / DFT-S OFDM				
Mod.	256QAM				Limit: 13dB
RB Size	Full RB				Result
Middle CH	6.58				PASS

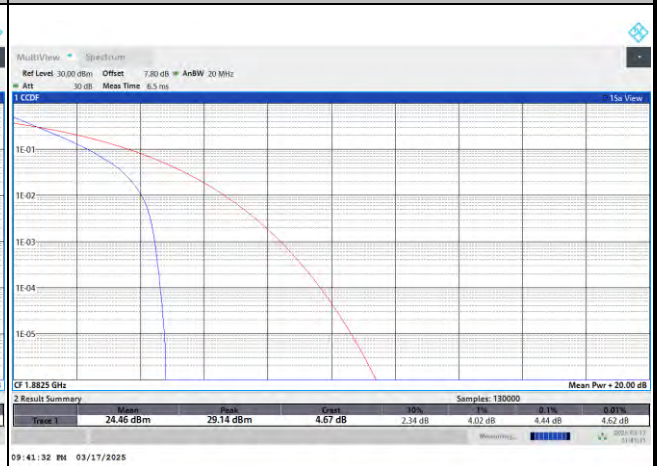


FR1 n25 / 20MHz / DFT-S OFDM / Middle Channel / Full RB

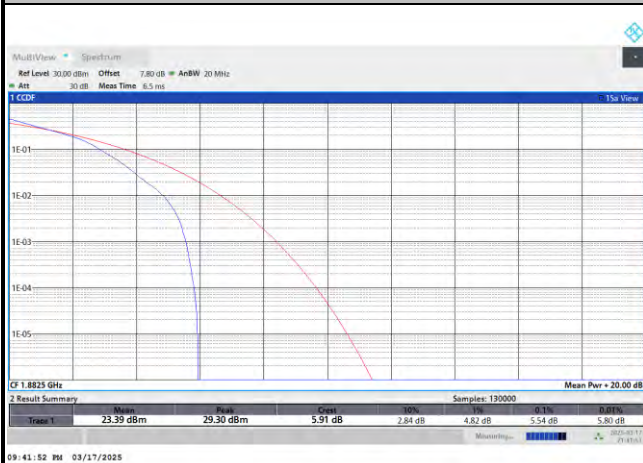
PI/2 BPSK



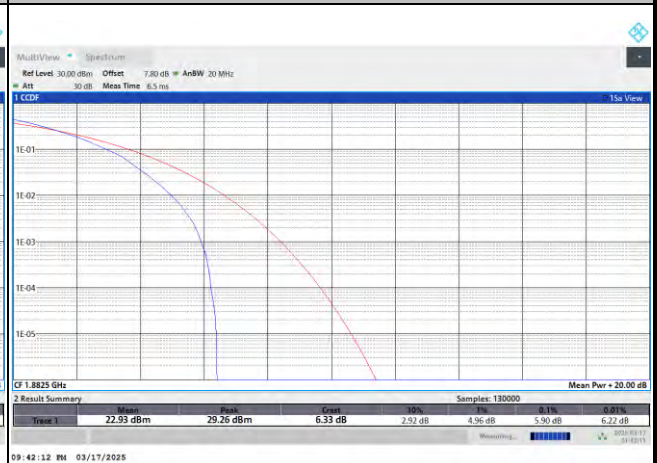
QPSK



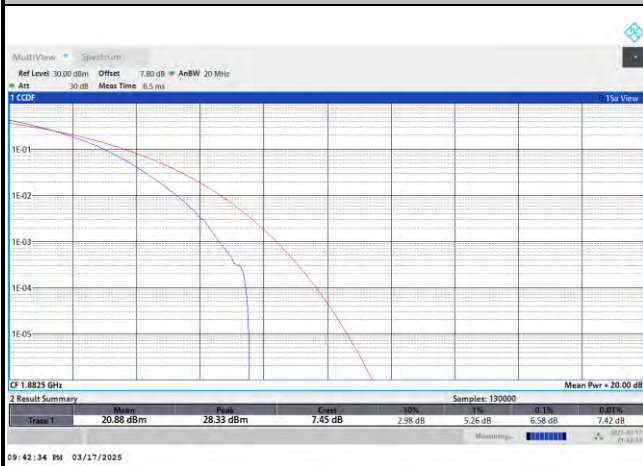
16QAM



64QAM



256QAM



**26dB Bandwidth**

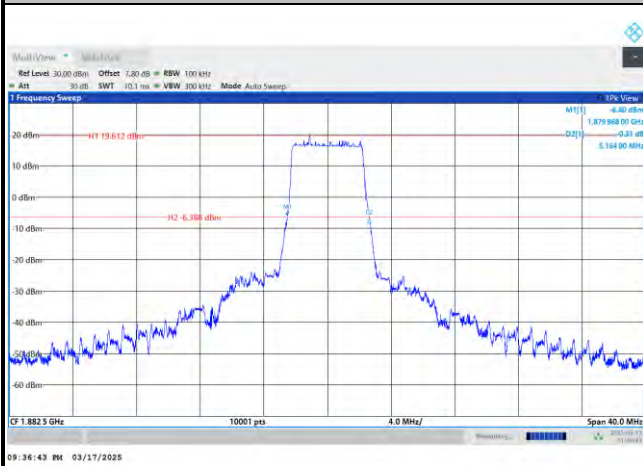
Mode	FR1 n25 : 26dB BW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	PI/2 BPSK		PI/2 BPSK		PI/2 BPSK		PI/2 BPSK	
Middle CH	5.16		9.74		14.56		19.33	
BW	25MHz		30MHz		35MHz		40MHz	
Mod.	PI/2 BPSK		PI/2 BPSK		PI/2 BPSK		PI/2 BPSK	
Middle CH	25.09		31.19		36.49		41.00	

Mode	FR1 n25 : 26dB BW(MHz) / CP OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	5.25	5.30	10.38	10.29	15.39	15.22	20.75	20.44
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	5.27	5.34	10.29	10.28	15.25	15.33	21.07	20.50
BW	25MHz		30MHz		35MHz		40MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	25.29	26.55	31.15	32.01	36.22	37.00	41.29	41.17
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	25.39	25.22	31.15	31.86	36.38	36.02	41.29	41.03



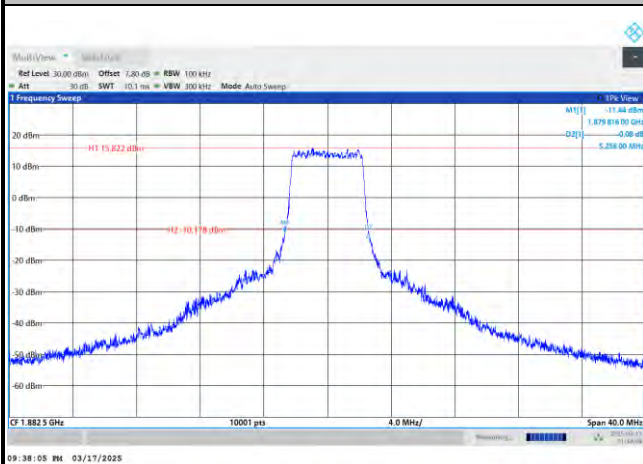
FR1 n25 / 5MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

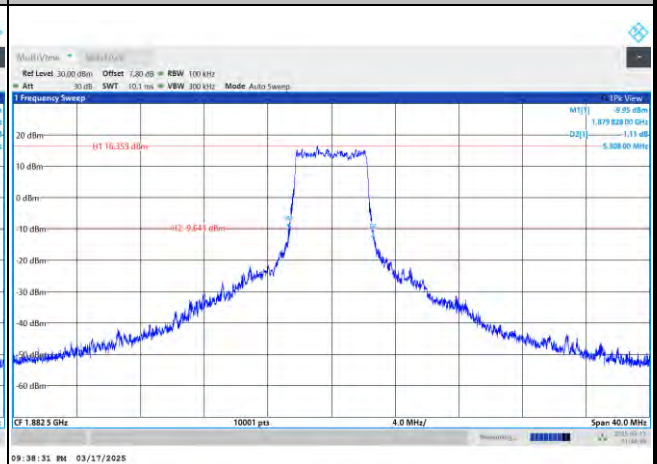


FR1 n25 / 5MHz / CP OFDM / Middle Channel / Full RB

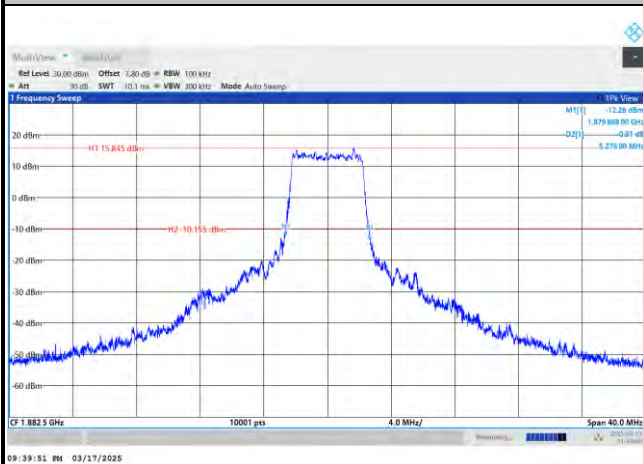
QPSK



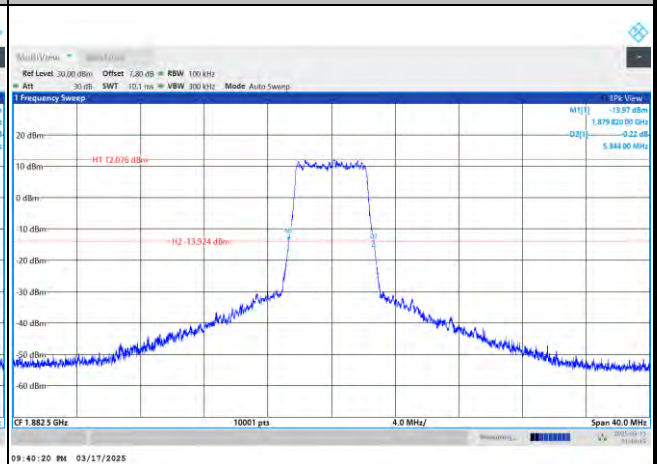
16QAM



64QAM



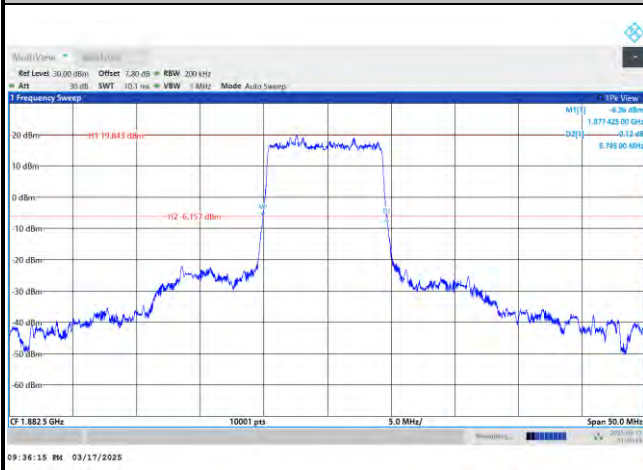
256QAM





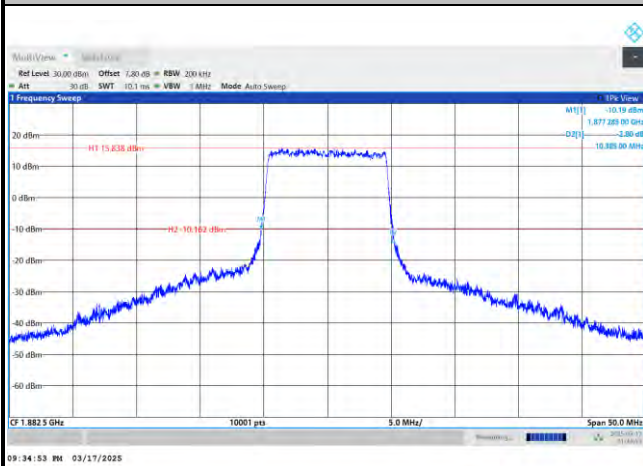
FR1 n25 / 10MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

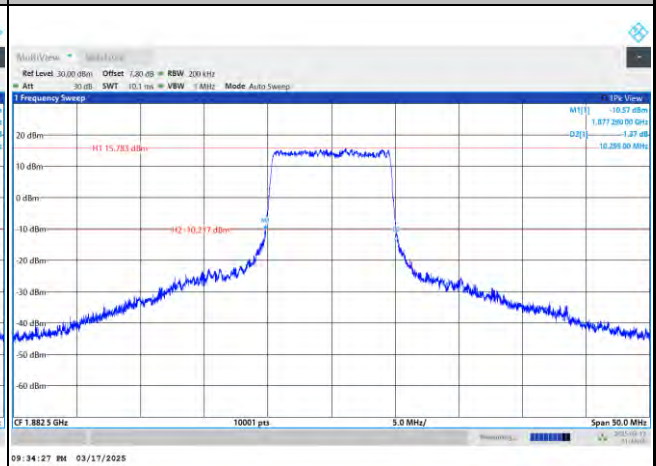


FR1 n25 / 10MHz / CP OFDM / Middle Channel / Full RB

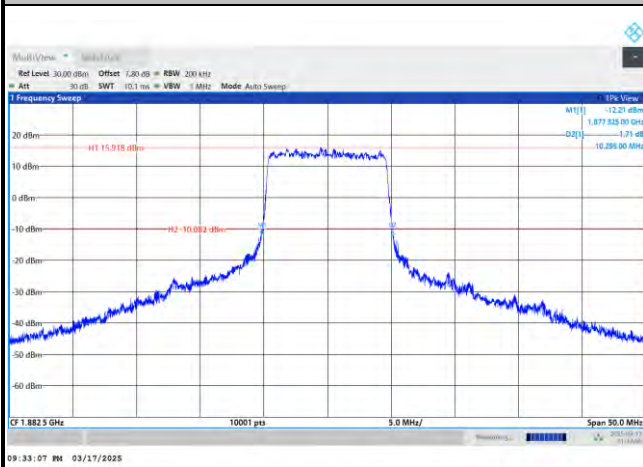
QPSK



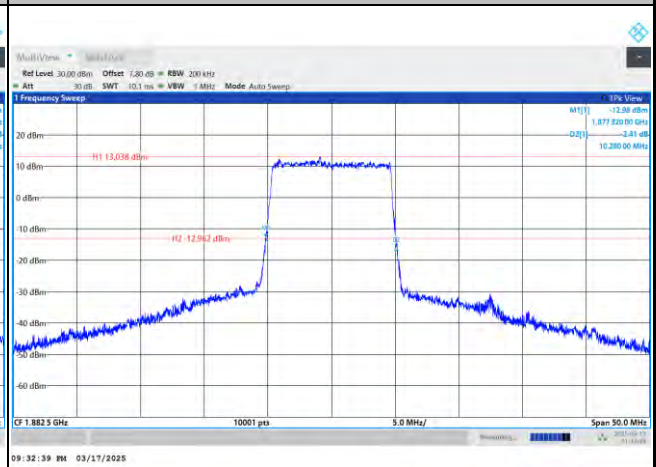
16QAM



64QAM



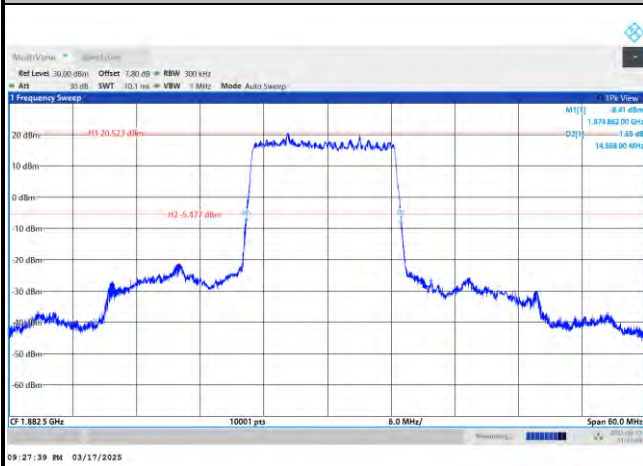
256QAM





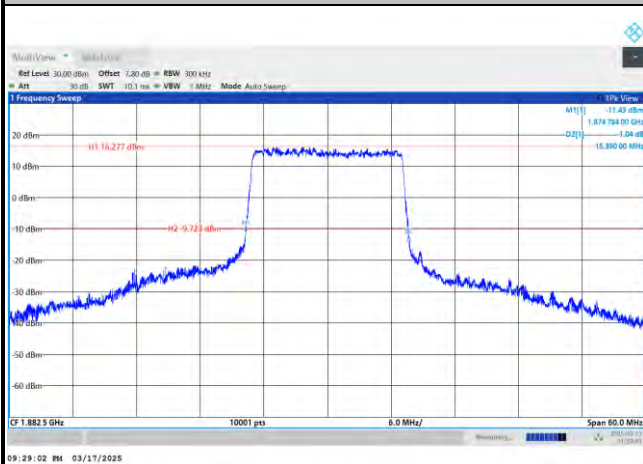
FR1 n25 / 15MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

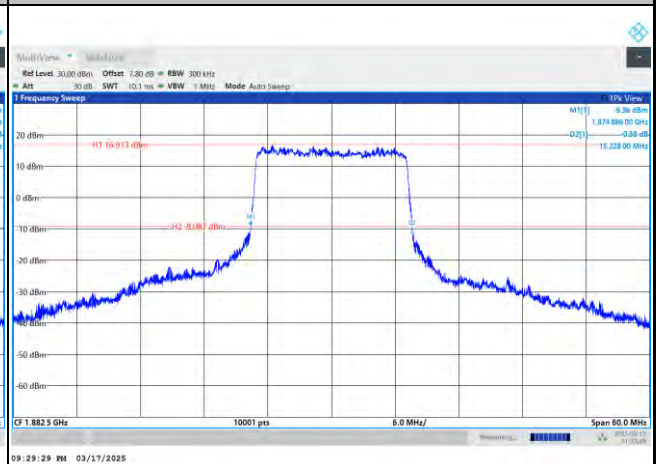


FR1 n25 / 15MHz / CP OFDM / Middle Channel / Full RB

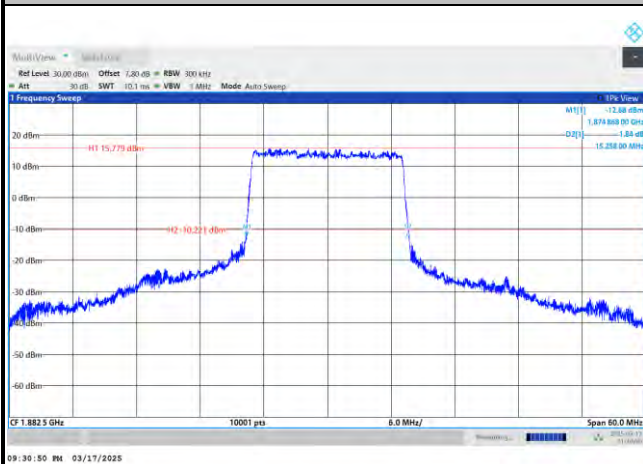
QPSK



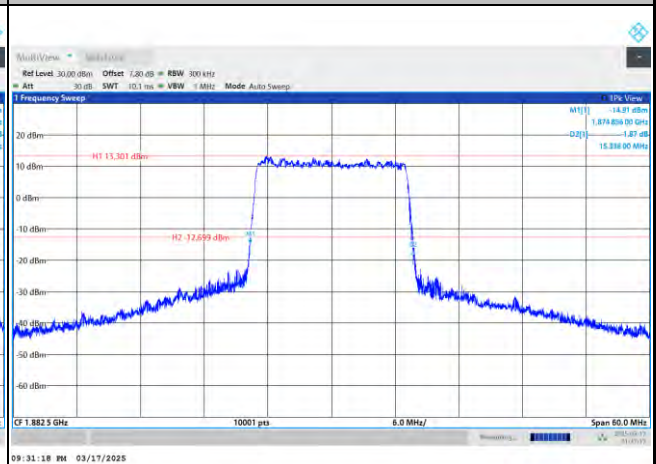
16QAM



64QAM



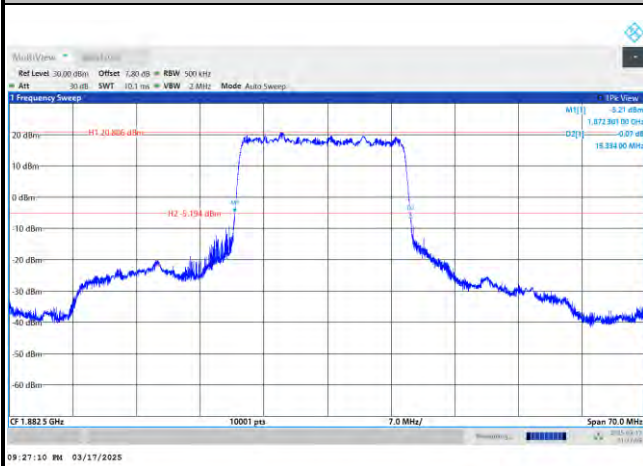
256QAM





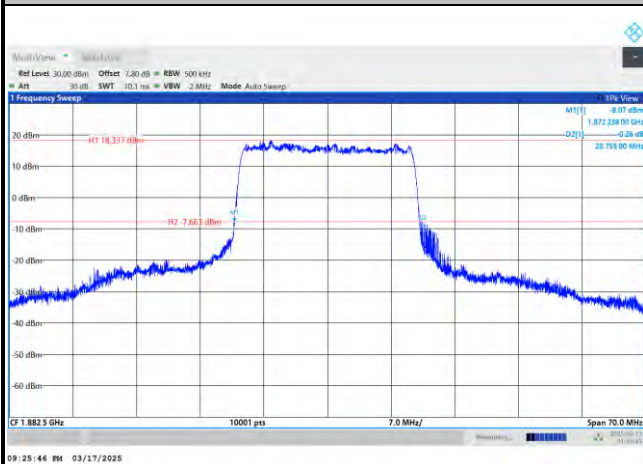
FR1 n25 / 20MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

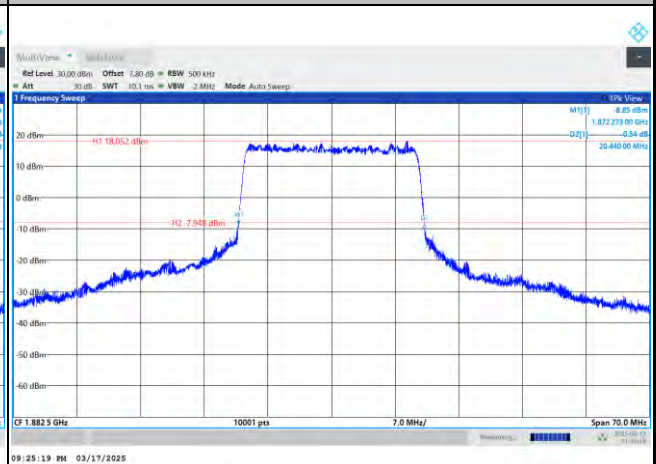


FR1 n25 / 20MHz / CP OFDM / Middle Channel / Full RB

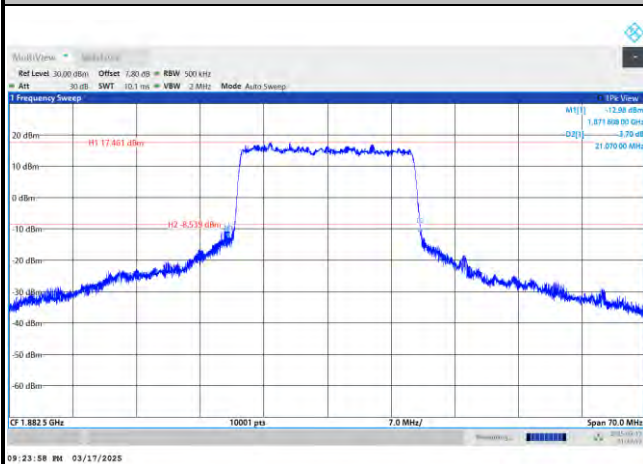
QPSK



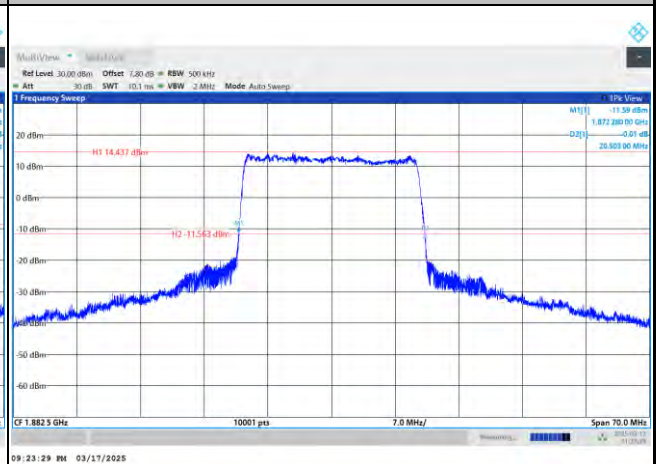
16QAM

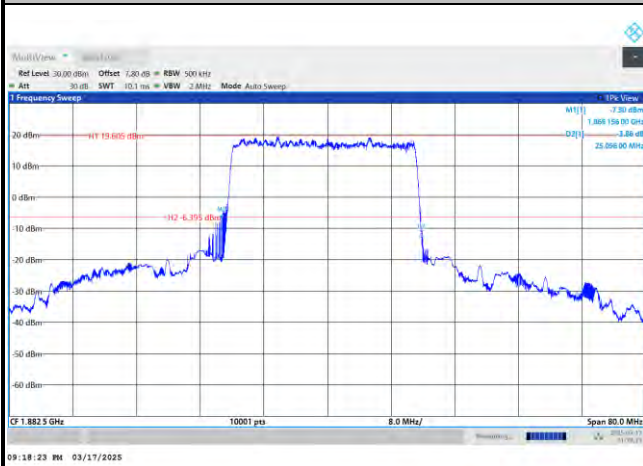
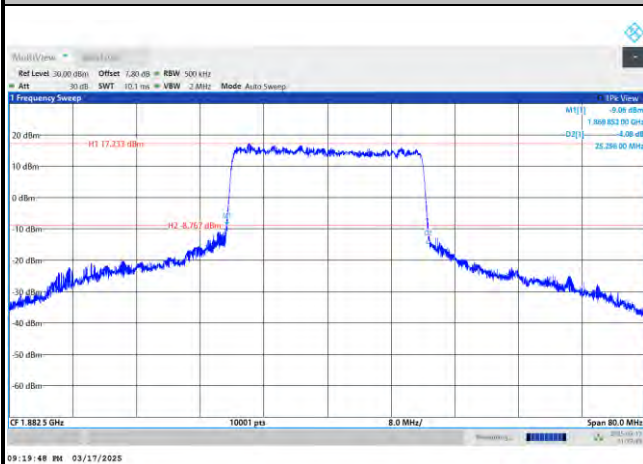
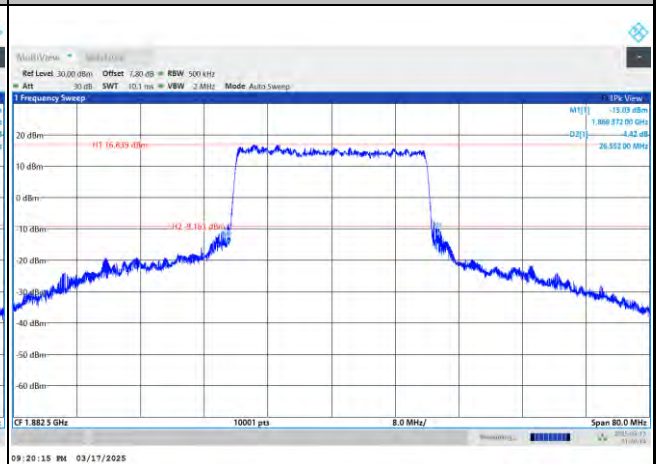
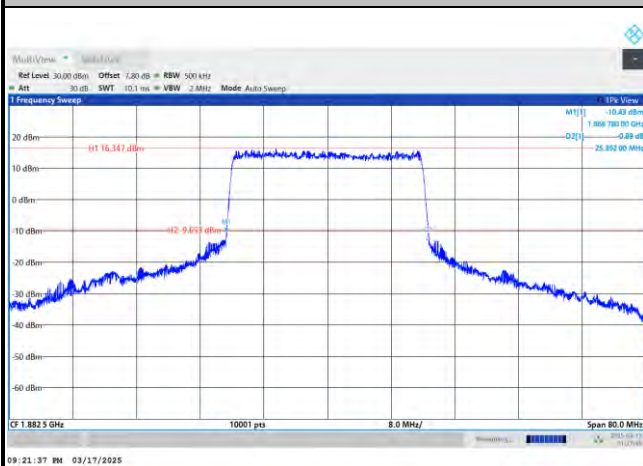
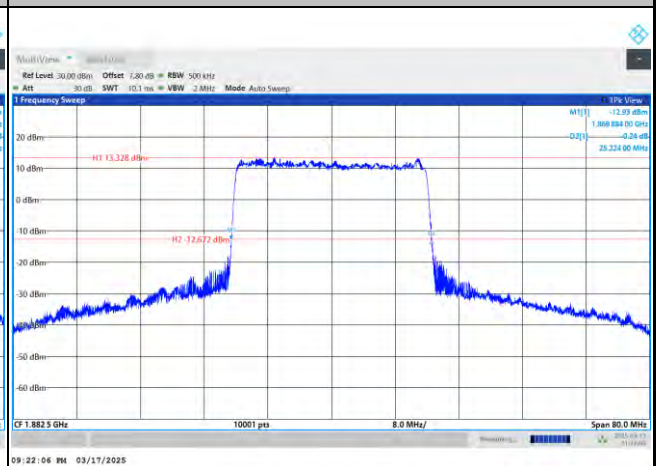


64QAM



256QAM

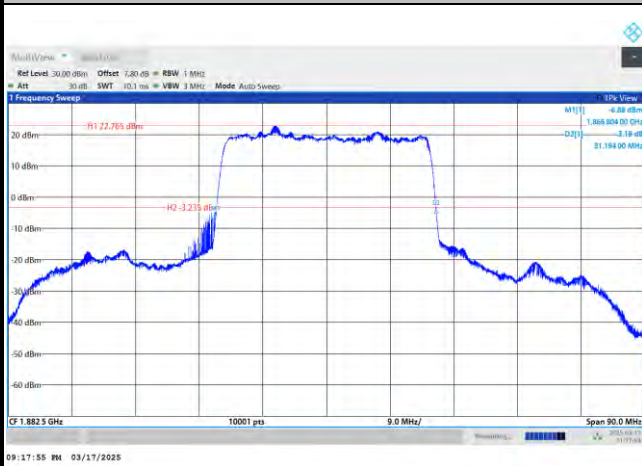


FR1 n25 / 25MHz / DFT-S OFDM / Middle Channel / Full RB
PI/2 BPSK

FR1 n25 / 25MHz / CP OFDM / Middle Channel / Full RB
QPSK

16QAM

64QAM

256QAM




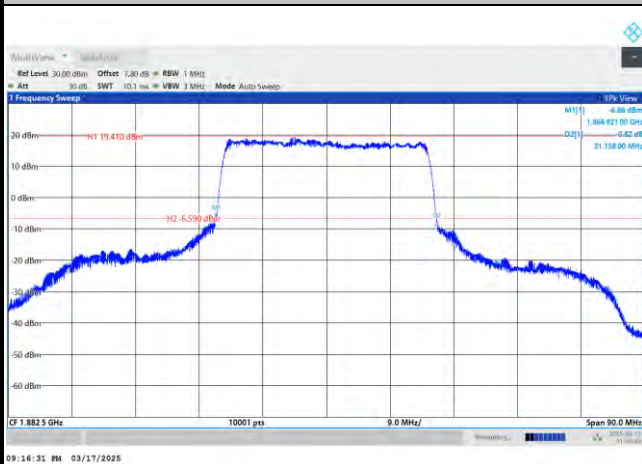
FR1 n25 / 30MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

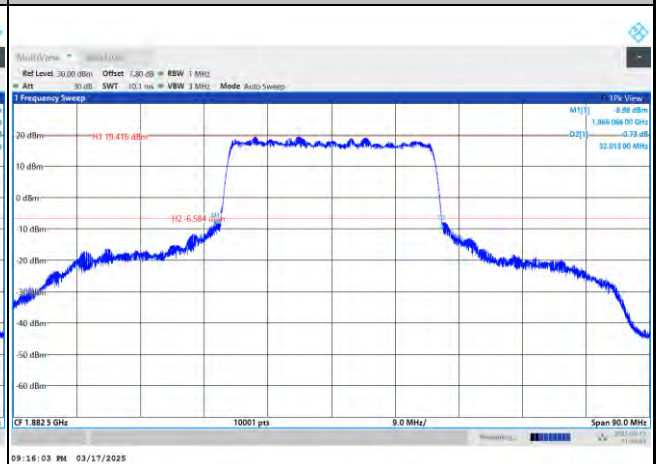


FR1 n25 / 30MHz / CP OFDM / Middle Channel / Full RB

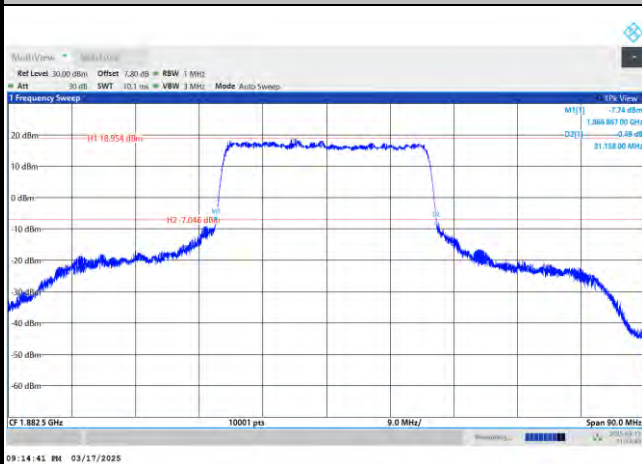
QPSK



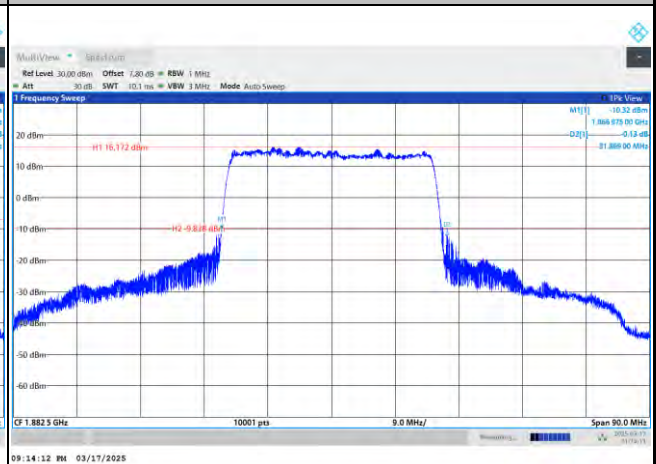
16QAM



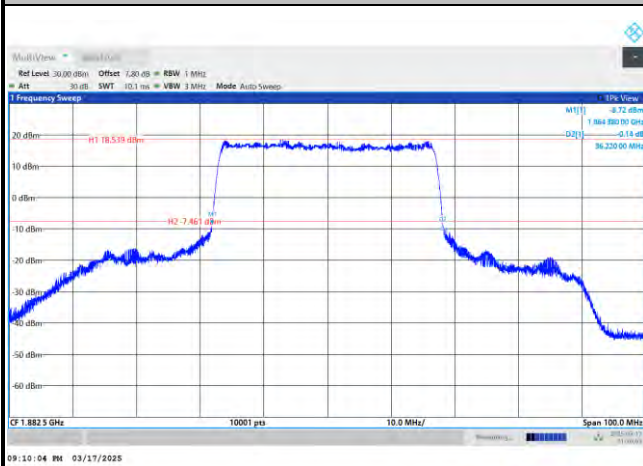
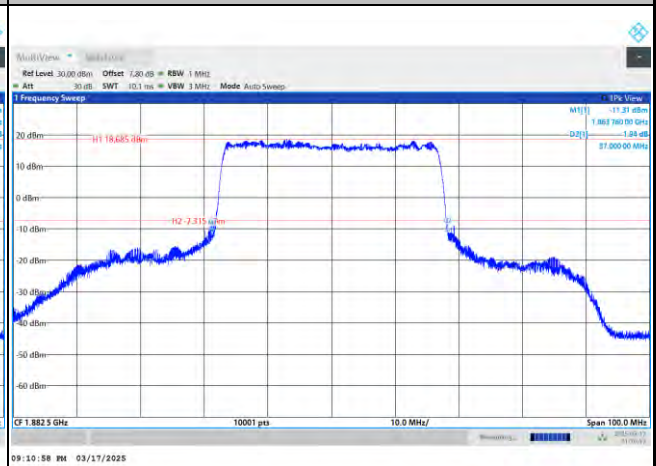
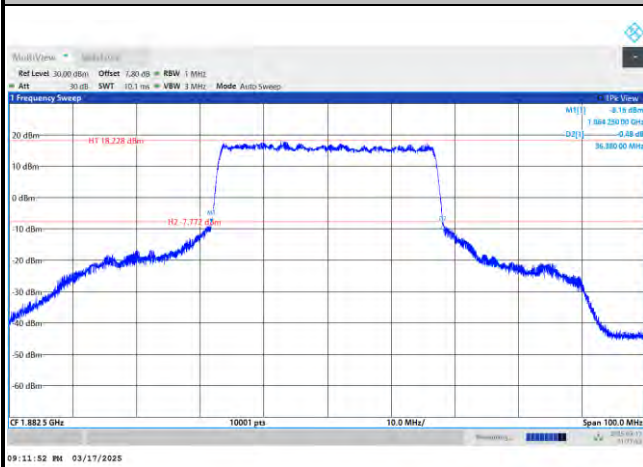
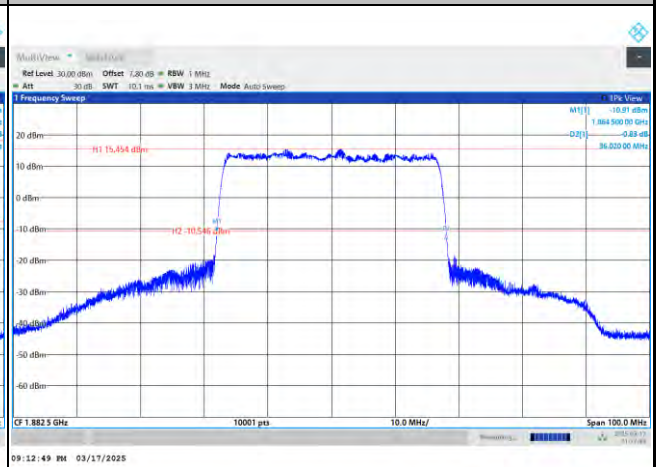
64QAM



256QAM

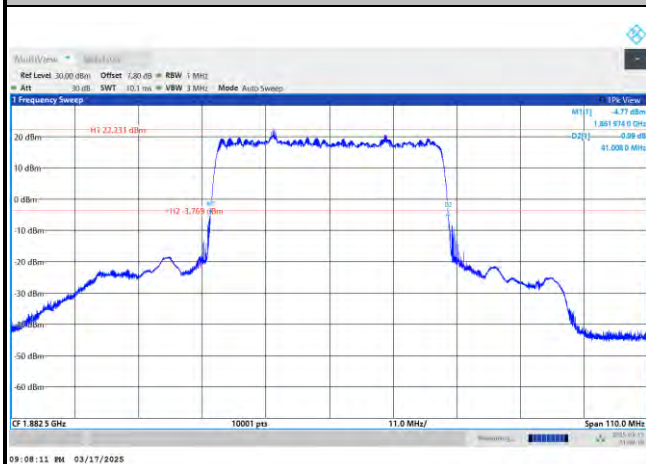


FR1 n25 / 35MHz / DFT-S OFDM / Middle Channel / Full RB
PI/2 BPSK

FR1 n25 / 35MHz / CP OFDM / Middle Channel / Full RB
QPSK

16QAM

64QAM

256QAM


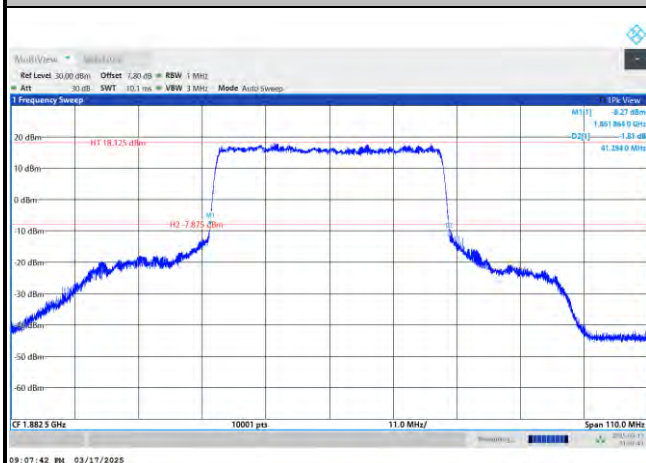
**FR1 n25 / 40MHz / DFT-S OFDM / Middle Channel / Full RB**

PI/2 BPSK

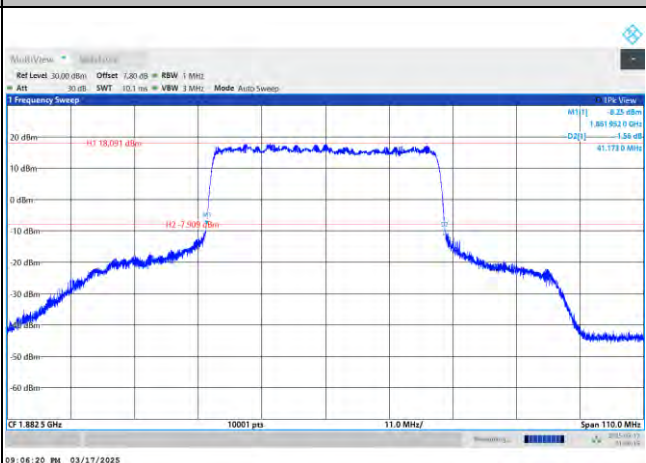


FR1 n25 / 40MHz / CP OFDM / Middle Channel / Full RB

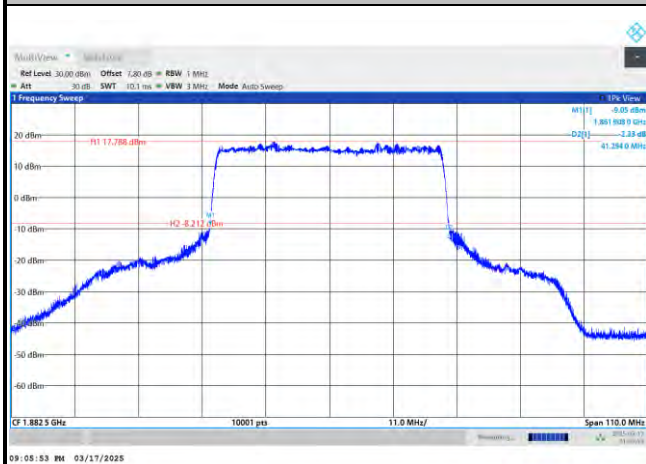
QPSK



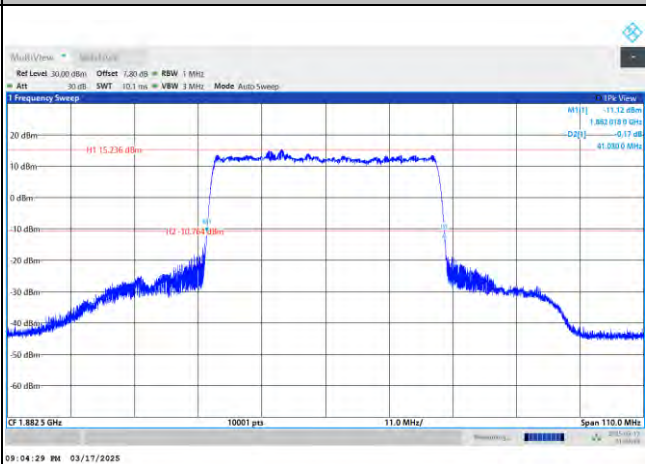
16QAM



64QAM



256QAM



**Occupied Bandwidth**

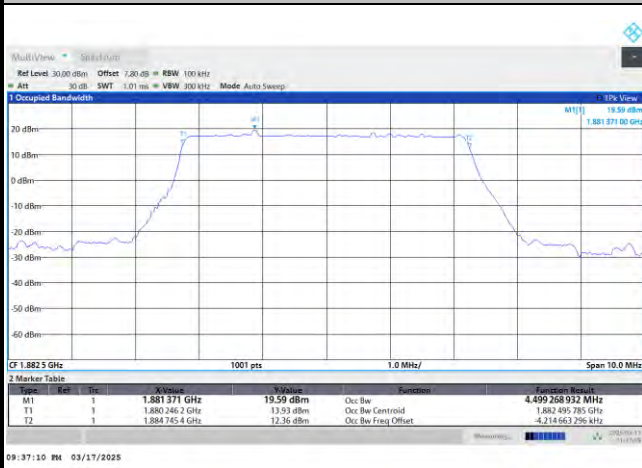
Mode	FR1 n25 : 99%OBW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	PI/2 BPSK		PI/2 BPSK		PI/2 BPSK		PI/2 BPSK	
Middle CH	4.49		8.96		13.45		18.00	
BW	25MHz		30MHz		35MHz		40MHz	
Mod.	PI/2 BPSK		PI/2 BPSK		PI/2 BPSK		PI/2 BPSK	
Middle CH	22.99		28.98		32.50		38.72	

Mode	FR1 n25 : 99%OBW (MHz) / CP OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	4.51	4.53	9.32	9.34	14.15	14.16	18.97	19.02
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	4.53	4.52	9.31	9.34	14.19	14.18	19.04	19.11
BW	25MHz		30MHz		35MHz		40MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Middle CH	23.82	23.81	28.88	28.91	33.86	33.83	38.77	38.70
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Middle CH	23.80	23.81	28.88	28.82	33.89	33.80	38.91	38.68



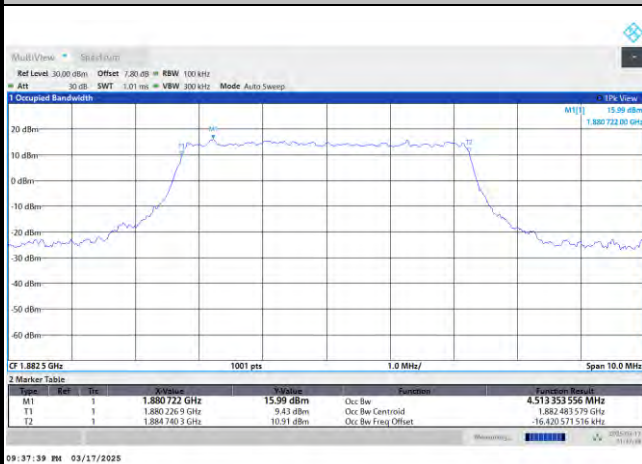
FR1 n25 / 5MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

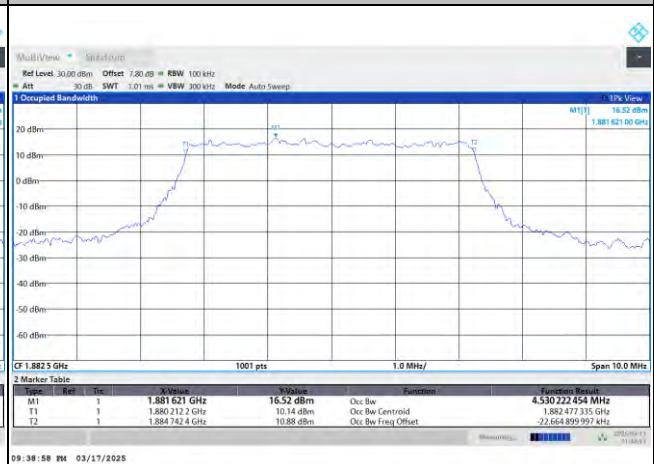


FR1 n25 / 5MHz / CP OFDM / Middle Channel / Full RB

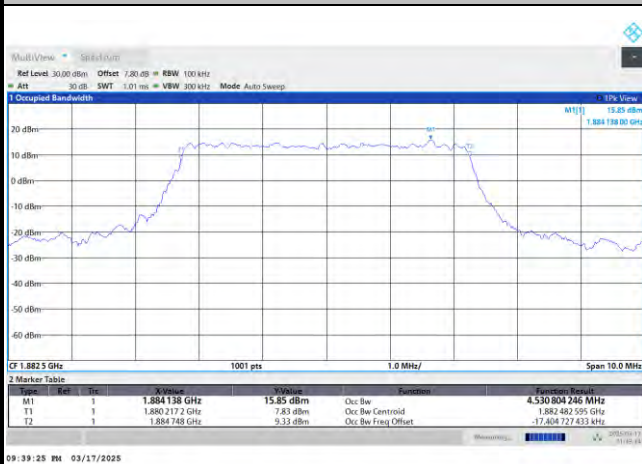
QPSK



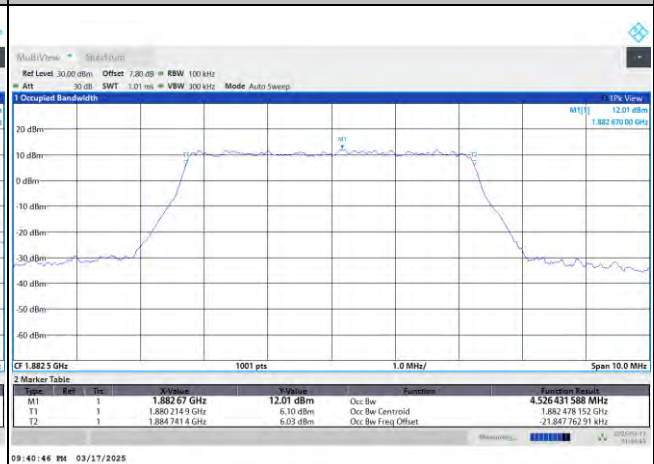
16QAM



64QAM



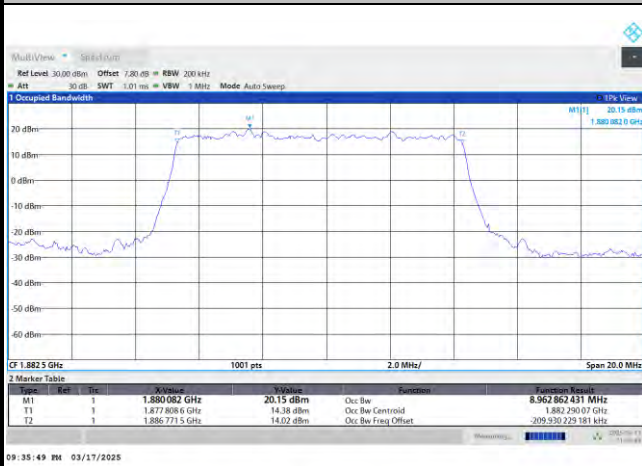
256QAM





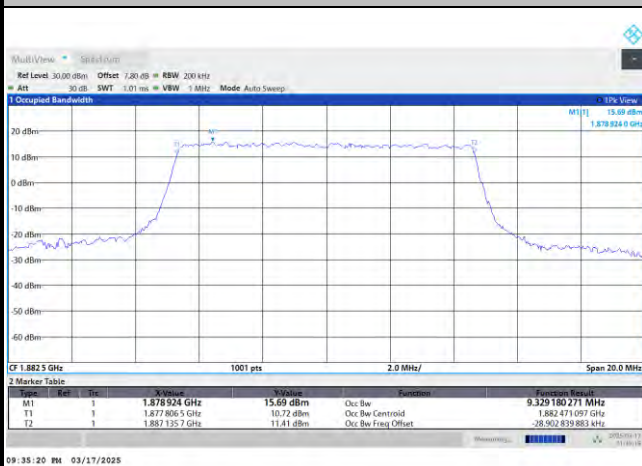
FR1 n25 / 10MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

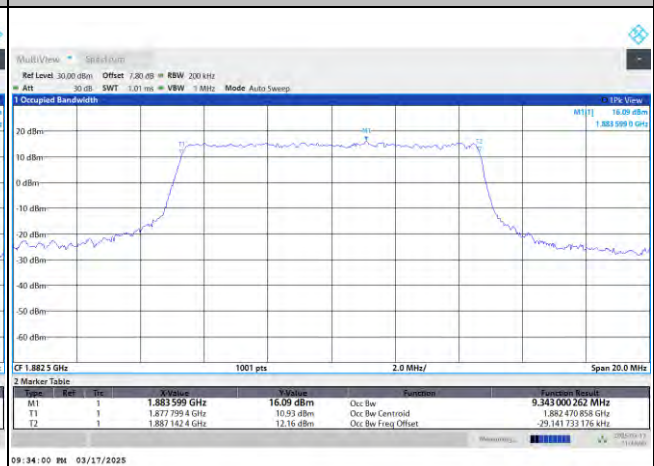


FR1 n25 / 10MHz / CP OFDM / Middle Channel / Full RB

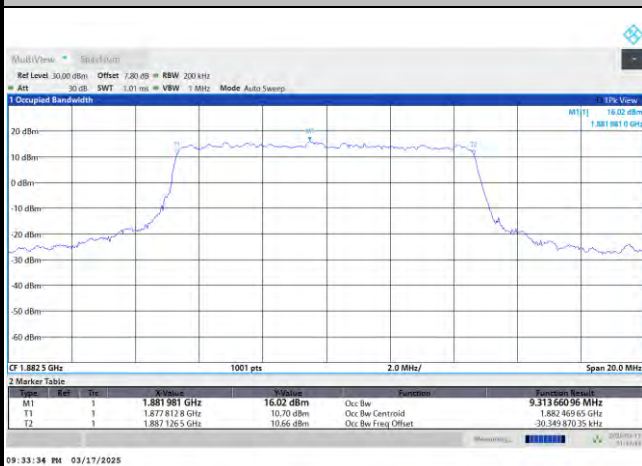
QPSK



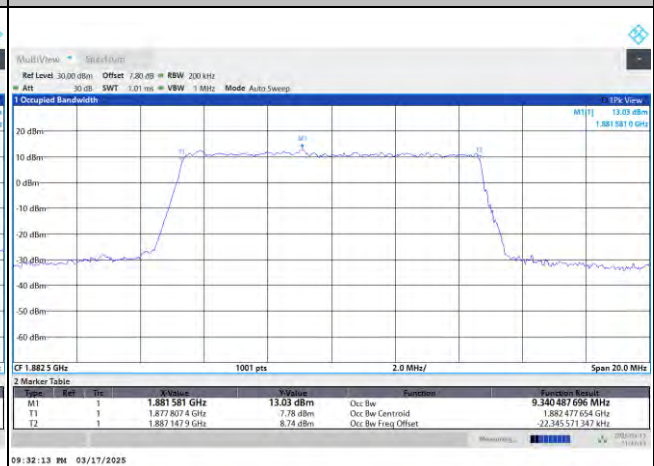
16QAM



64QAM



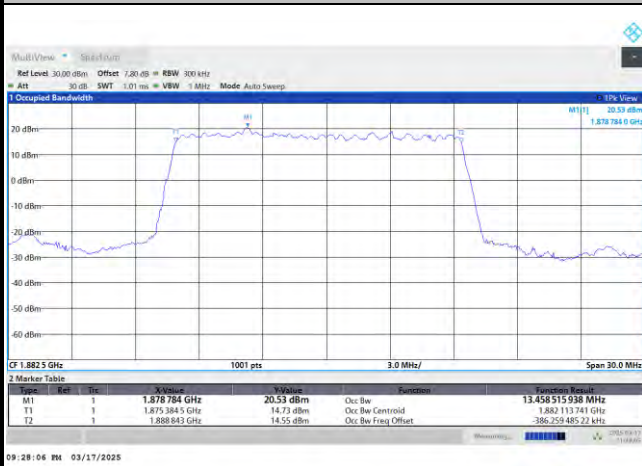
256QAM





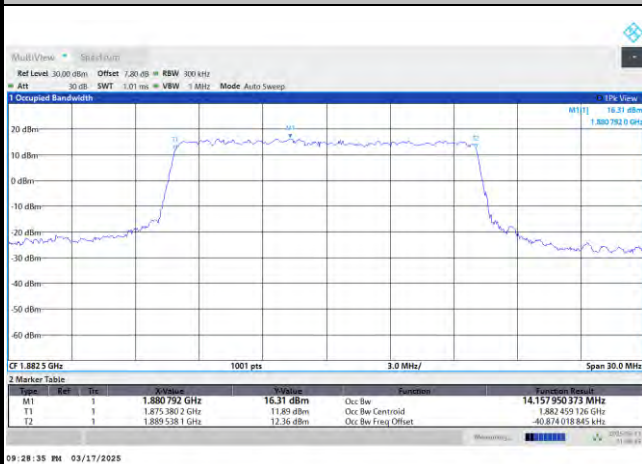
FR1 n25 / 15MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

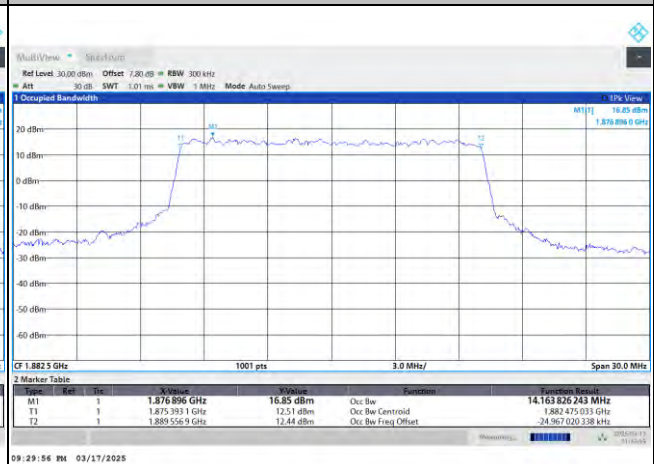


FR1 n25 / 15MHz / CP OFDM / Middle Channel / Full RB

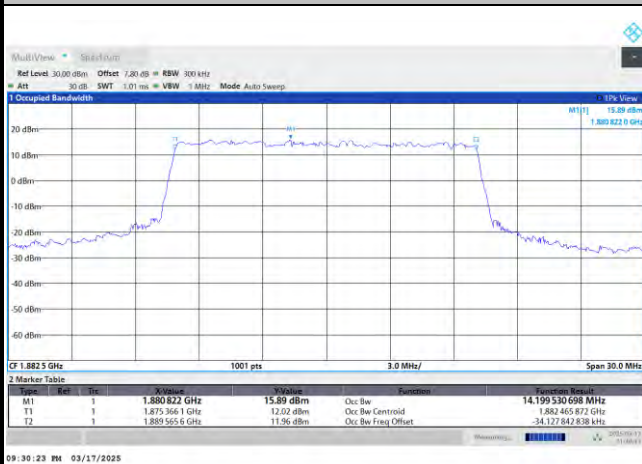
QPSK



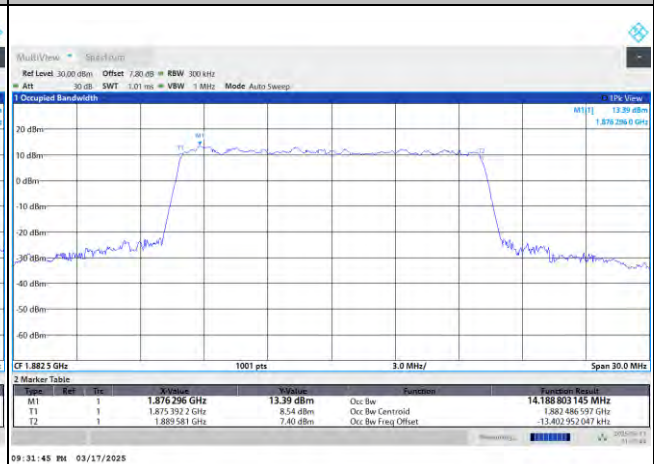
16QAM



64QAM



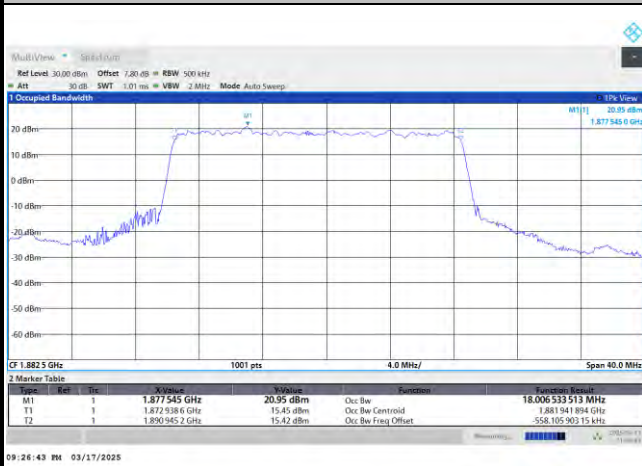
256QAM





FR1 n25 / 20MHz / DFT-S OFDM / Middle Channel / Full RB

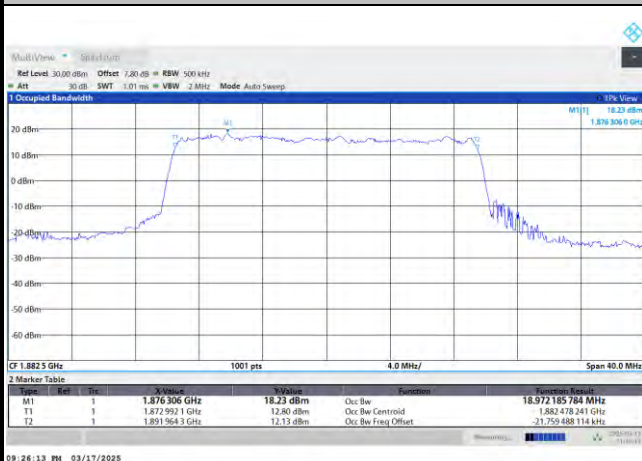
PI/2 BPSK



09:26:43 PM 03/17/2025

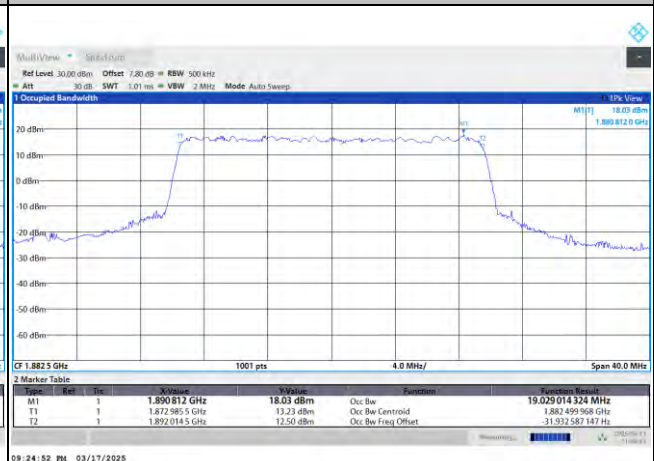
FR1 n25 / 20MHz / CP OFDM / Middle Channel / Full RB

QPSK



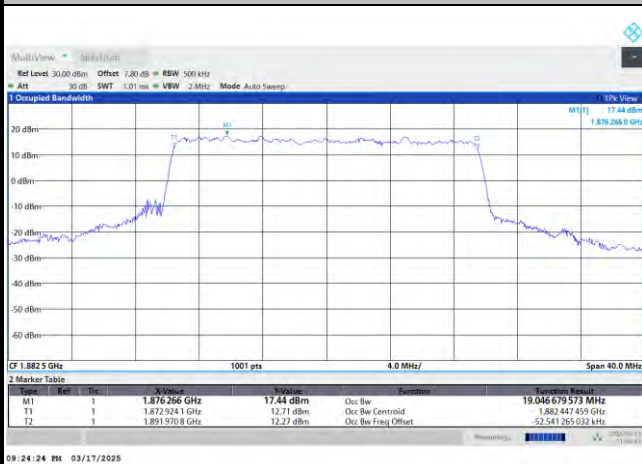
09:26:13 PM 03/17/2025

16QAM



09:24:52 PM 03/17/2025

64QAM



09:24:24 PM 03/17/2025

256QAM

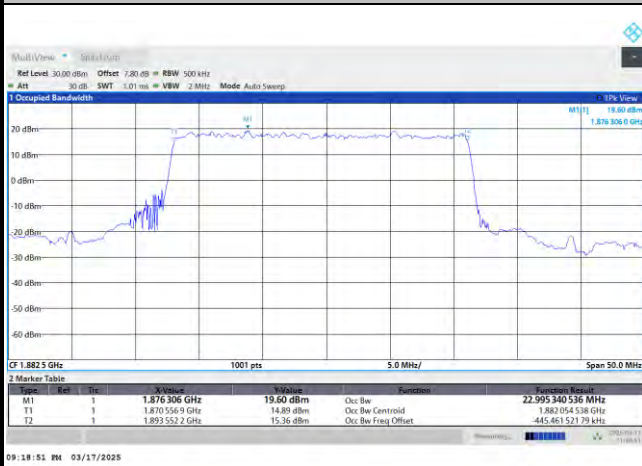


09:23:02 PM 03/17/2025



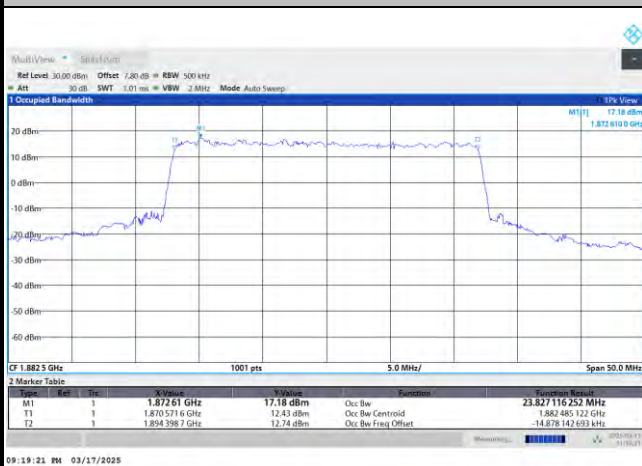
FR1 n25 / 25MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

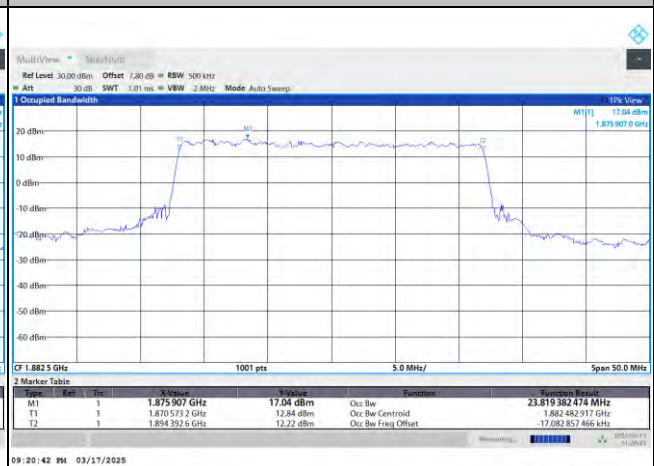


FR1 n25 / 25MHz / CP OFDM / Middle Channel / Full RB

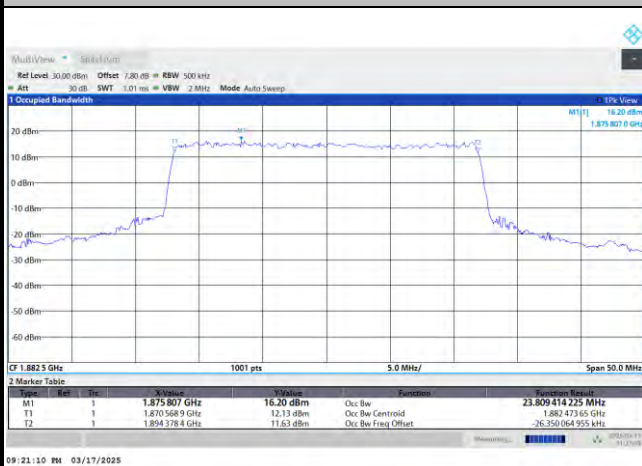
QPSK



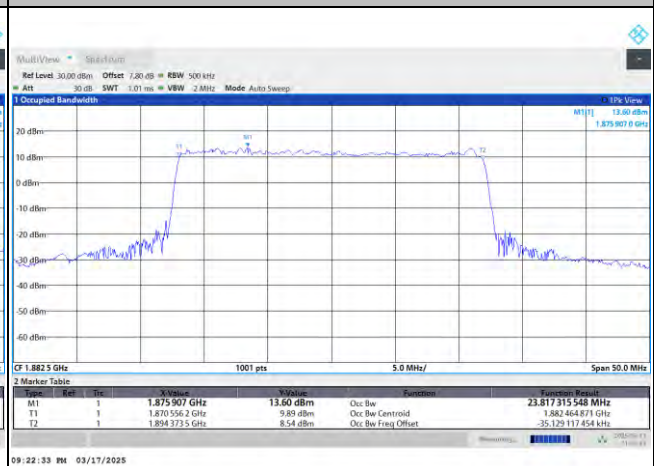
16QAM



64QAM



256QAM





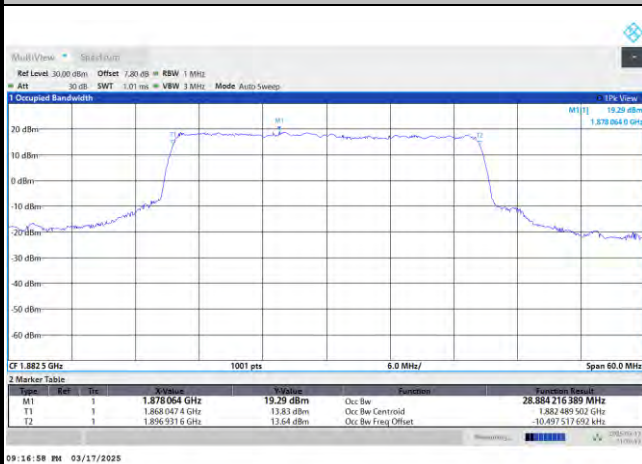
FR1 n25 / 30MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

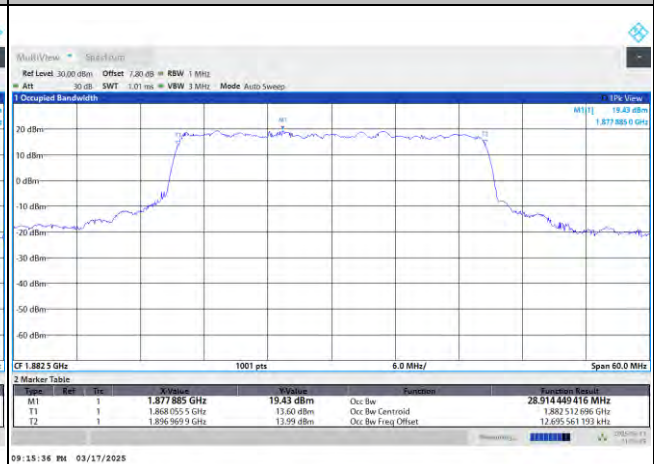


FR1 n25 / 30MHz / CP OFDM / Middle Channel / Full RB

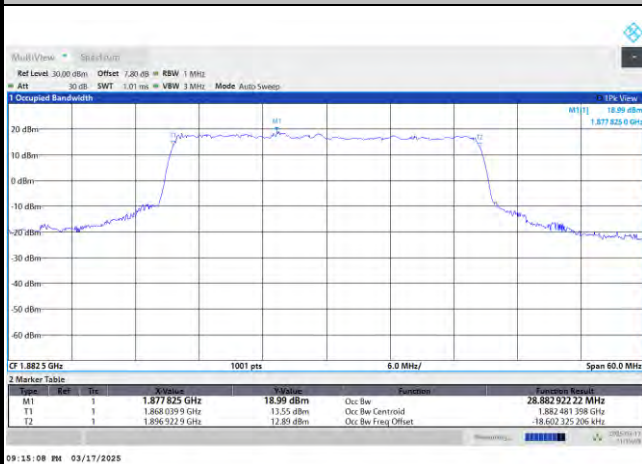
QPSK



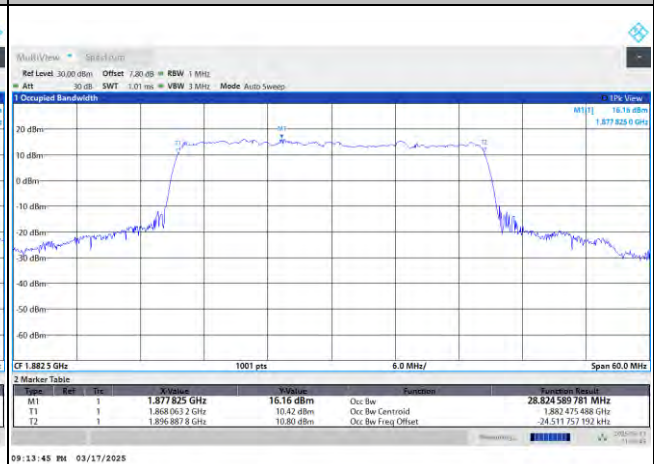
16QAM



64QAM



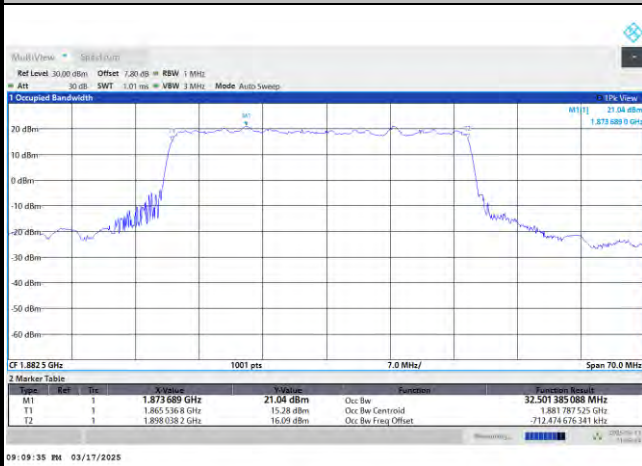
256QAM





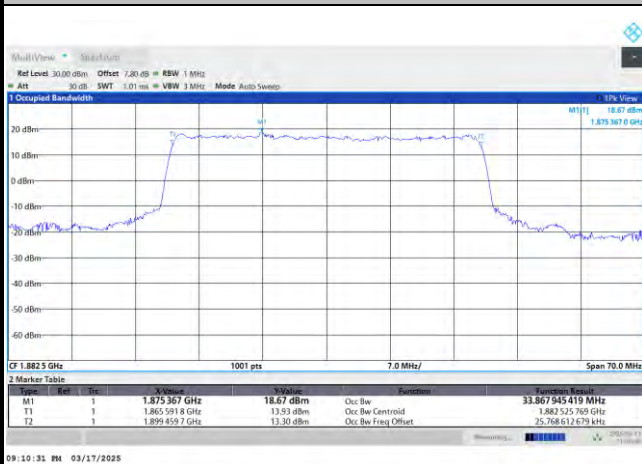
FR1 n25 / 35MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

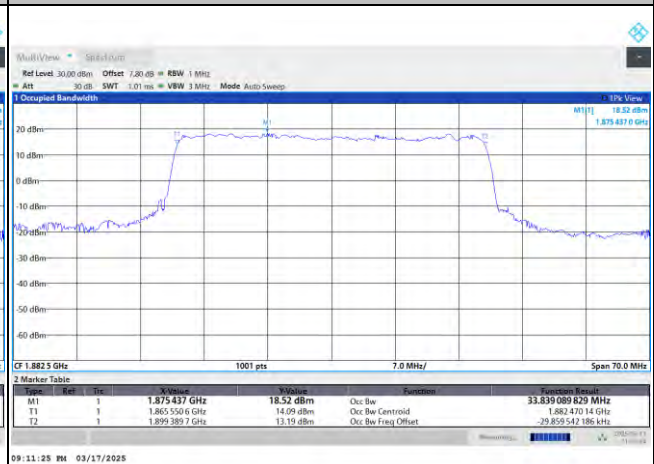


FR1 n25 / 35MHz / CP OFDM / Middle Channel / Full RB

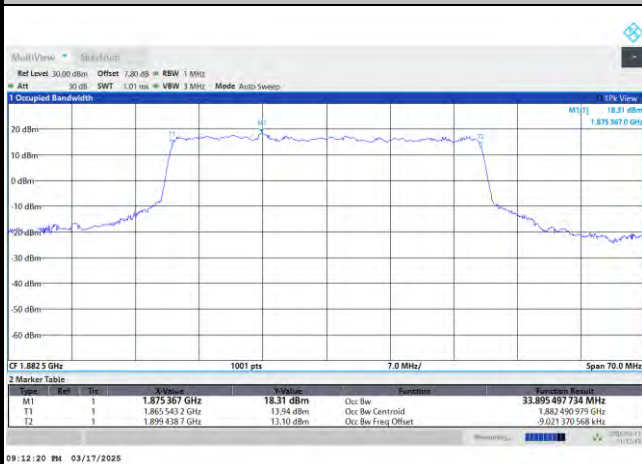
QPSK



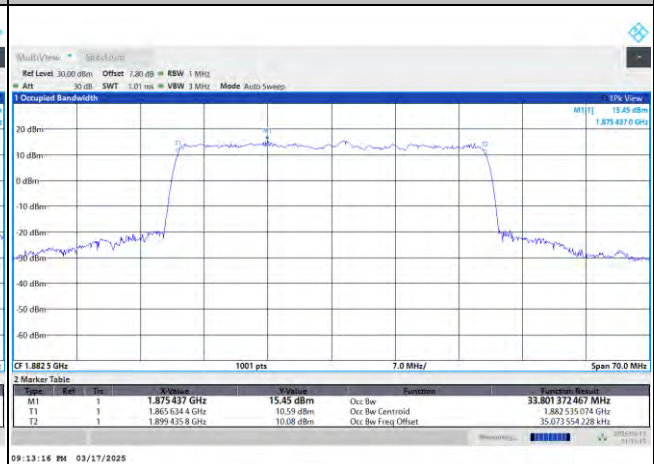
16QAM



64QAM



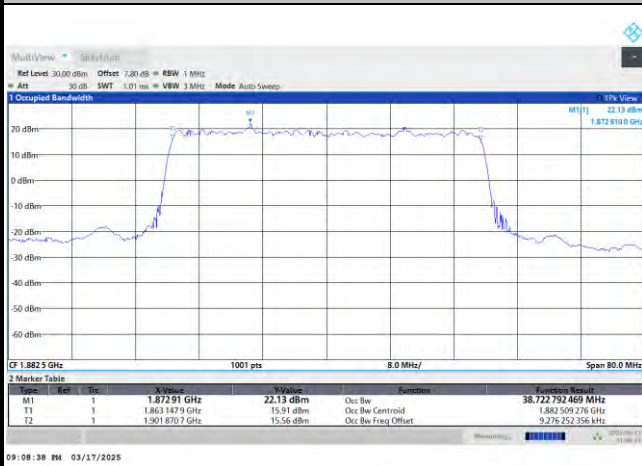
256QAM





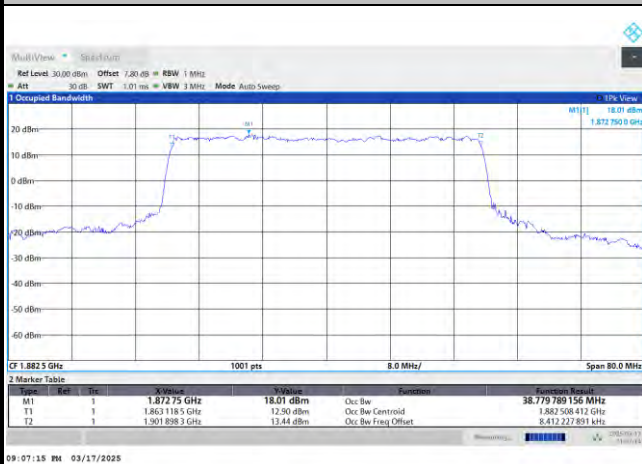
FR1 n25 / 40MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK

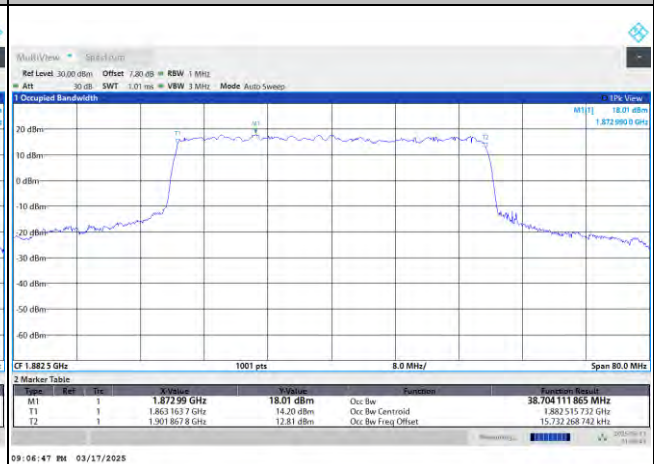


FR1 n25 / 40MHz / CP OFDM / Middle Channel / Full RB

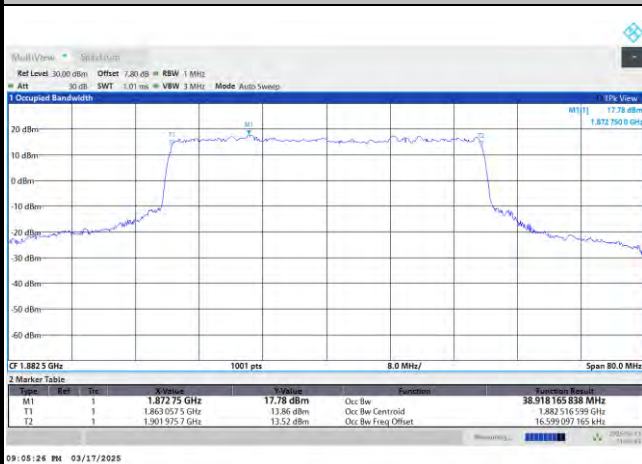
QPSK



16QAM



64QAM



256QAM

