



FCC RADIO TEST REPORT

FCC ID : 2BXG6FAST5698
Equipment : 5G GATEWAY
Brand Name : T-Mobile
Model Name : FAST5698
Marketing Name : TMO-G5MSG
Applicant : SAGEMCOM USA LLC
1301 West President George Bush Highway Ste 330,
Richardson, Texas, United States, 75080
Manufacturer : SAGEMCOM USA LLC
1301 West President George Bush Highway Ste 330,
Richardson, Texas, United States, 75080
Standard : FCC 47 CFR Part 2, 24(E), 27

The product was received on Jul. 16, 2026 and testing was performed from Jul. 29, 2026 to Sep. 03, 2026. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures given in ANSI C63.26-2015 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. Wensan Laboratory, the test report shall not be reproduced except in full.

Louis Wu

Approved by: Louis Wu

Sporton International Inc. Wensan Laboratory

No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)



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History of this test report

Report No.	Version	Description	Issue Date
FG670306E	01	Initial issue of report	Sep. 08, 2026



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.2	§2.1046	Conducted Output Power	Pass	-
	§27.50 (c)(10)	Effective Radiated Power (n71)	Pass	
	§24.232 (c) §27.50 (h)(2)	Equivalent Isotropic Radiated Power (n2) (n25) (n41)		
	§27.50 (d)(4)	Equivalent Isotropic Radiated Power (n66)		
	§27.50 (j)(3)	Equivalent Isotropic Radiated Power (n77)		
	§27.50 (k)(3)	Equivalent Isotropic Radiated Power (n77)		
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 §24.238 (a) §27.53 (g) §27.53 (h)	Conducted Band Edge Measurement (n2) (n25) (n66) (n71)	Pass	-
	§2.1051 §27.53 (m)(4)	Conducted Band Edge Measurement (n41)		
	§2.1051 §27.53 (l)(2)	Conducted Band Edge Measurement (n77)		
	§2.1051 §27.53 (n)(2)	Conducted Band Edge Measurement (n77)		
3.6	§2.1051 §24.238 (a) §27.53 (g) §27.53 (h)	Conducted Spurious Emission (n2) (n25) (n66) (n71)	Pass	-
	§2.1051 §27.53 (m)(4)	Conducted Spurious Emission (n41)		
	§2.1051 §27.53 (l)(2)	Conducted Spurious Emission (n77)		
	§2.1051 §27.53 (n)(2)	Conducted Spurious Emission (n77)		
3.7	§2.1055 §24.235 §27.54	Frequency Stability Temperature & Voltage	Pass	-



Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
4.2	§2.1053 §24.238 (a) §27.53 (g) §27.53 (h)	Radiated Spurious Emission (n2) (n25) (n66) (n71)	Pass	-
	§2.1053 §27.53 (m)(4)	Radiated Spurious Emission (n41)		
	§2.1053 §27.53 (l)(2)	Radiated Spurious Emission (n77)		
	§2.1053 §27.53 (n)(2)	Radiated Spurious Emission (n77)		

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: Julia Chang**



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature
General Specs BLE, 802.15.4, Wi-Fi 2.4GHz 802.11b/g/n/ac/ax/be, Wi-Fi 5GHz 802.11a/n/ac/ax/be, LTE/ 5G NR and GNSS
Antenna Type WWAN: PCB Antenna for ANT 0, ANT 2, ANT 4, ANT 6, and ANT8 FPC Antenna for ANT 1, ANT 3, ANT 5, and ANT 7

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

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

Antenna information						
NR Band	Ant1	Ant7				
n2	3.13	-				
n25	3.09	-				
n41	-	1.28				
n66	3.89	-				
n71	1.50	-				
n77_27Q	2.24	-				
n77_27O	2.50	-				
MIMO Antenna information						
NR Band	Ant1+7					
n2	3.13					
n25	3.09					
n41	3.05					
n66	3.89					
n71	1.50					
n77_27Q	2.24					
n77_27O	2.50	Uncorrelated				

1.2 Modification of EUT

No modifications made to the EUT during the testing.



1.3 Testing Location

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.	
	TH05-HY	03CH10-HY
Test Engineer	Kelvin Lu, Ekko You, Jimmy Cheng	Tim Lee 、 Wilson Wu 、 Gerry Wei
Temperature (°C)	20.3~24.1	20~25
Relative Humidity (%)	50.8~58.2	50~60

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

FCC Designation No.: 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, 24(E), 27D
- ♦ FCC KDB 971168 D01 Power Meas. License Digital Systems v03r01
- ♦ 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. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.
3. 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 three orthogonal axis (X: flat, Y: portrait, Z: landscape), and adjusting the measurement antenna orientation, following C63.26 exploratory test procedures and only the worst case emissions were reported in this report.

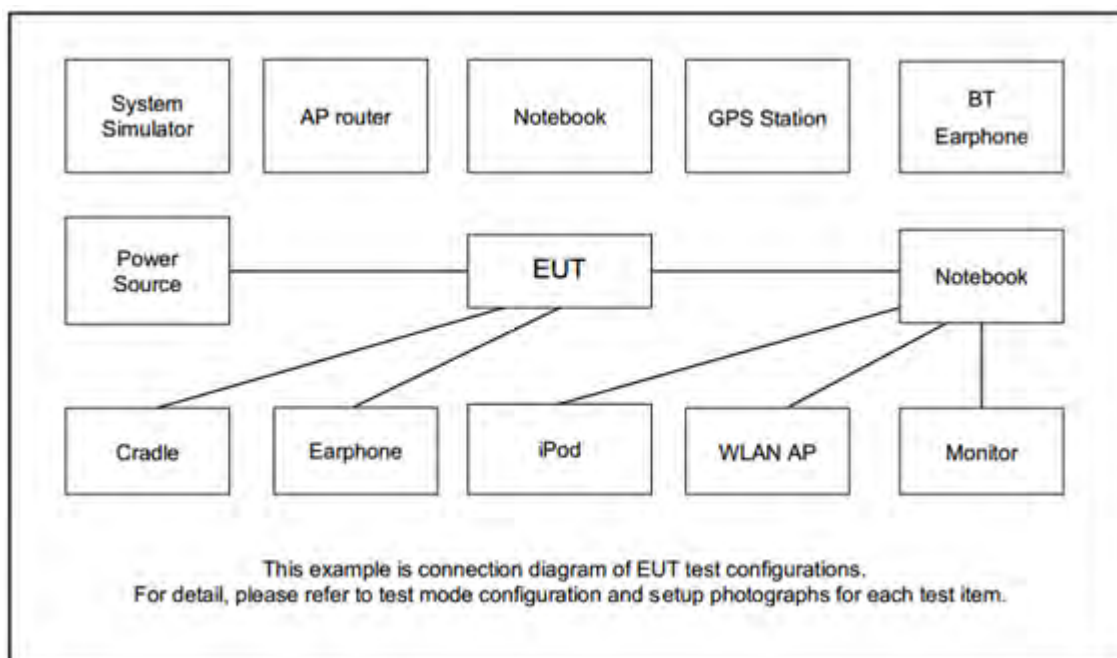
Modulation Type	Modulation	Modulation Type	Modulation
A	DFT-s-OFDM pi/2 BPSK	N/A	N/A
B	DFT-s-OFDM QPSK	F	CP-OFDM QPSK
C	DFT-s-OFDM 16QAM	G	CP-OFDM 16QAM
D	DFT-s-OFDM 64QAM	H	CP-OFDM 64QAM
E	DFT-s-OFDM 256QAM	I	CP-OFDM 256QAM

Test Item	Modulation Type	Bandwidth	RB Size	Channel
Conducted Power	A, B, C, D, E (SISO, MIMO PC1.5) F, G, H, I (MIMO PC2)	All	1, Half, Full	L, M, H
EIRP	A, B, C, D, E (SISO, MIMO PC1.5) F, G, H, I (MIMO PC2)	All	1, Half, Full	L, M, H
PAR	A, B, C, D, E (SISO, MIMO PC1.5) F, G, H, I (MIMO PC2)	20 MHz or less	Outer_Full	M
Bandwidth	A, B, C (SISO, MIMO PC1.5) F, G (MIMO PC2)	All	Outer_Full	M
CBE	A, B (SISO, MIMO PC1.5) F, G (MIMO PC2)	All	Outer_1RB Outer_Full	L, H
CSE	B (SISO, MIMO PC1.5) F (MIMO PC2)	Minimum	Inner_1RB	L, M, H
Frequency Stability	A (SISO, MIMO PC1.5) F (MIMO PC2)	10 MHz or less	Outer_Full	M
RSE	A (SISO, MIMO PC1.5) F (MIMO PC2)	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. The PAR result is stable for each supported bandwidth so only one representative bandwidth among all supported bandwidths is selected for PAR testing.

2.2 Connection Diagram of Test System



2.3 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model No.	FCC ID	Data Cable	Power Cord
1.	System Simulator	Anritsu	8821C	N/A	N/A	Unshielded, 1.8 m
2.	System Simulator	Anritsu	MT8000A	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 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 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
40	Channel	503202	518598	534000
	Frequency	2516.01	2592.99	2670
30	Channel	502200	518598	534996
	Frequency	2511	2592.99	2674.98
20	Channel	501204	518598	535998
	Frequency	2506.02	2592.99	2679.99
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
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 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
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

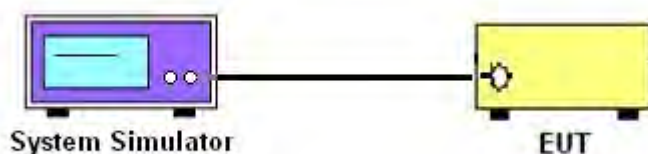
3 Conducted Test Items

3.1 Measuring Instruments

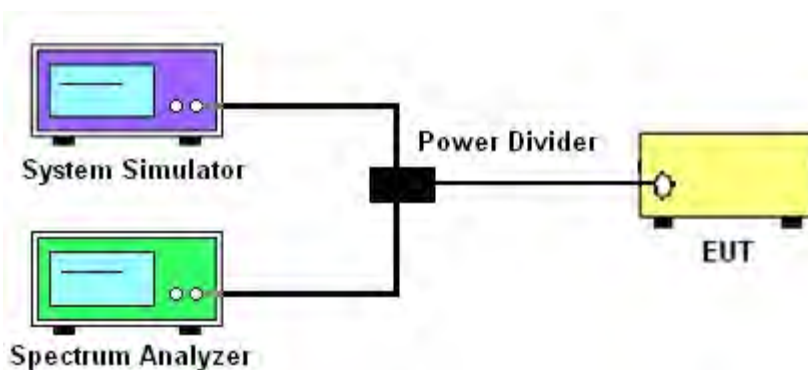
See list of measuring instruments of this test report.

3.1.1 Test Setup

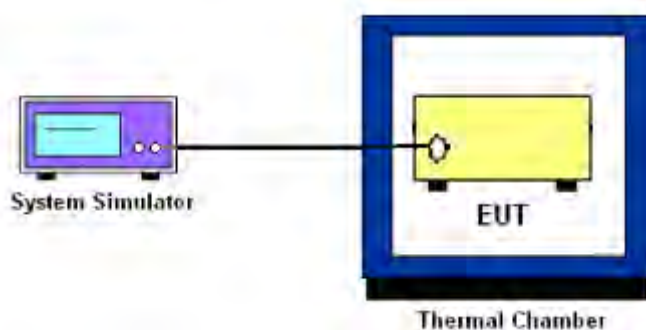
3.1.2 Conducted Output Power



3.1.3 Peak-to-Average Ratio, Occupied Bandwidth ,Conducted Band-Edge 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 3 Watts for 5G NR n71

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

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

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

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

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

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 that $43 + 10 \log (P)$ 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 n41

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

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



3.6 Conducted Spurious Emission

3.6.1 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 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.

3.6.2 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 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.



3.7 Frequency Stability

3.7.1 Description of Frequency Stability Measurement

24.235 & 27.54

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

The frequency variation is sufficient to ensure that the occupied bandwidth of all operation channels stay within the operating frequency block or frequency block group.

3.7.2 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.

3.7.3 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±5° 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.

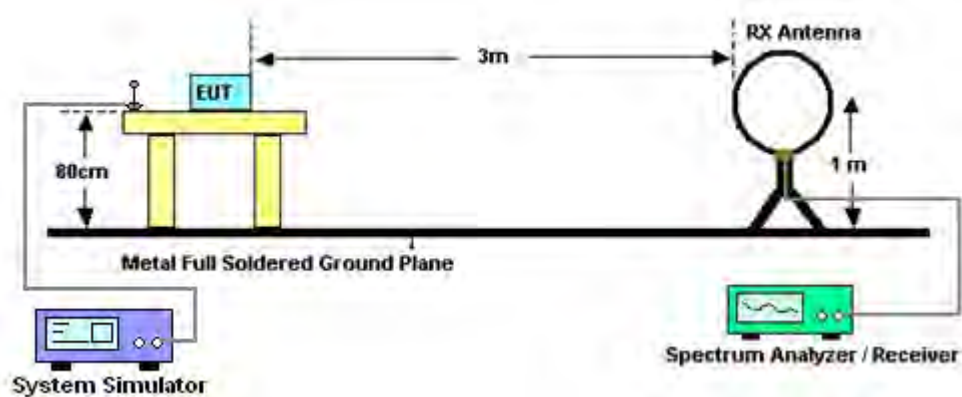
4 Radiated Test Items

4.1 Measuring Instruments

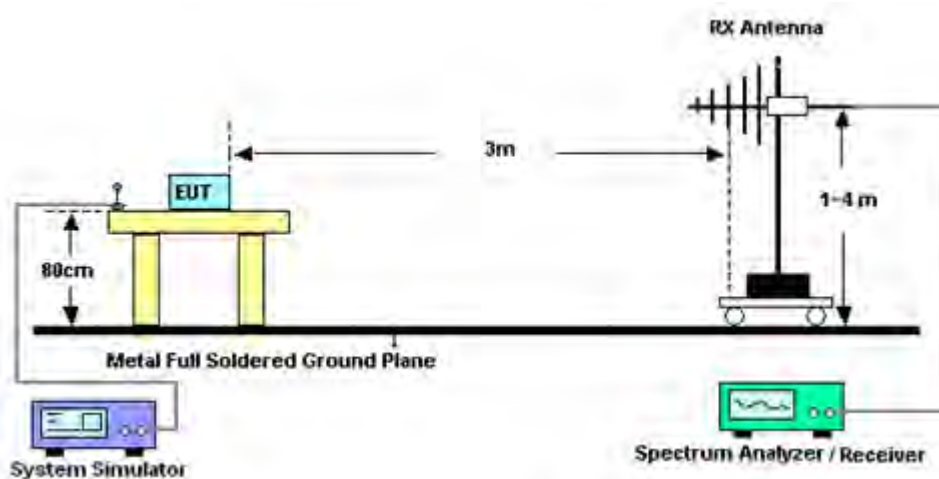
See list of measuring instruments of this test report.

4.1.1 Test Setup

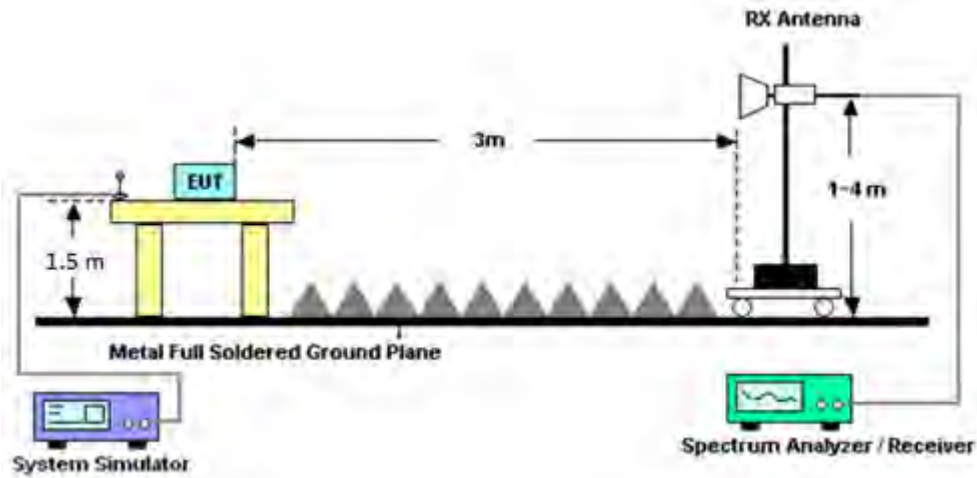
For radiated test below 30MHz



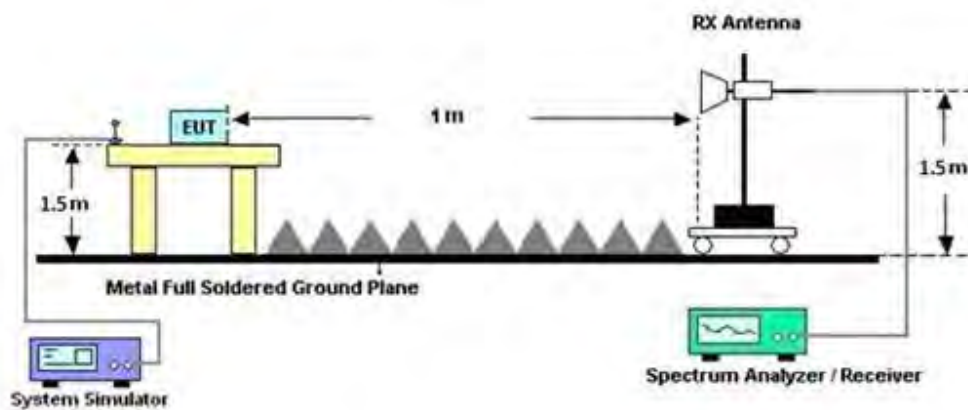
For radiated test from 30MHz to 1GHz



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 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 n41

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

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

4.2.2 Test Procedures

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

1. The EUT was placed on a turntable with 0.8 meter for frequency below 1GHz and 1.5 meter for frequency above 1GHz respectively above ground.
2. The EUT was set 3 meters from the receiving antenna, which was mounted on the antenna tower.
3. The table was rotated 360 degrees to determine the position of the highest spurious emission.
4. The height of the receiving antenna is varied between one meter and four meters to search the maximum spurious emission for both horizontal and vertical polarizations.
5. Make the measurement with the spectrum analyzer's RBW = 1MHz, VBW = 3MHz, taking the record of maximum spurious emission.
6. To convert spectrum reading E(dBuV/m) to EIRP(dBm)
$$\text{EIRP(dBm)} = \text{Level (dBuV/m)} + 20\log(d) - 104.77,$$
where d is the distance at which field strength limit is specified in the rules
7. Field Strength Level (dBm) = Spectrum Reading (dBm) + Antenna Factor + Cable Loss + Read Level - Preamp Factor.
8. ERP (dBm) = EIRP (dBm) - 2.15
9. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

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

For 5G NR n41

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



5 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100315	9 kHz~30 MHz	Mar. 16, 2026	Aug. 28, 2026~ Sep. 03, 2026	Mar. 15, 2027	Radiation (03CH12-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2E	101108	9 kHz~30 MHz	Dec. 11, 2025	Aug. 28, 2026~ Sep. 03, 2026	Dec. 10, 2026	Radiation (03CH12-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N -06	37059 & 01	30MHz~1GHz	Nov. 26, 2025	Aug. 28, 2026~ Sep. 03, 2026	Nov. 25, 2026	Radiation (03CH12-HY)
Preamplifier	COM-POWER	PA-103	161075	10MHz~1GHz	Mar. 18, 2026	Aug. 28, 2026~ Sep. 03, 2026	Mar. 17, 2027	Radiation (03CH12-HY)
Horn Antenna	SCHWARZBE CK	BBHA 9120 D	9120D-1212	1GHz~18GHz	Apr. 24, 2026	Aug. 28, 2026~ Sep. 03, 2026	Apr. 23, 2027	Radiation (03CH12-HY)
Amplifier	EMCI	EMC051845S E	980729	1-18GHz	Dec. 17, 2025	Aug. 28, 2026~ Sep. 03, 2026	Dec. 16, 2026	Radiation (03CH12-HY)
Spectrum Analyzer	Agilent	N9010A	MY53470118	10Hz~44GHz	Sep. 09, 2025	Aug. 28, 2026~ Sep. 03, 2026	Sep. 08, 2026	Radiation (03CH12-HY)
EMI Test Receiver	Agilent	N9038A(MXE)	MY53290053	20Hz~26.5GHz	Sep. 08, 2025	Aug. 28, 2026~ Sep. 03, 2026	Sep. 07, 2026	Radiation (03CH12-HY)
SHF-EHF Horn Antenna	SCHWARZBE CK	BBHA 9170	1223	18GHz~40GHz	Aug. 12, 2026	Aug. 28, 2026~ Sep. 03, 2026	Aug. 11, 2027	Radiation (03CH12-HY)
Preamplifier	EMEC	EM18G40G	060715	18GHz~40GHz	Dec. 02, 2025	Aug. 28, 2026~ Sep. 03, 2026	Dec. 01, 2026	Radiation (03CH12-HY)
Notch Filter	Wainwright	WLK4-1000-15 30-8000-40SS	SN111	1.53GHz Low Pass Filter	Nov. 04, 2025	Aug. 28, 2026~ Sep. 03, 2026	Nov. 03, 2026	Radiation (03CH12-HY)
Notch Filter	Wainwright	WHKX12-900- 1000-15000-6 OSS	SN11	1GHz High Pass Filter	Mar. 11, 2026	Aug. 28, 2026~ Sep. 03, 2026	Mar. 10, 2027	Radiation (03CH12-HY)
Notch Filter	Wainwright	WHKX12-2700 -3000-18000-6 OST	SN2	3GHz High Pass Filter	Mar. 11, 2026	Aug. 28, 2026~ Sep. 03, 2026	Mar. 10, 2027	Radiation (03CH12-HY)
Notch Filter	Wainwright	WHKX8-5872. 5-6750-18000- 40ST	SN2	6.75GHz High Pass Filter	Mar. 11, 2026	Aug. 28, 2026~ Sep. 03, 2026	Mar. 10, 2027	Radiation (03CH12-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803955/2	30MHz~40GHz	Oct. 31, 2025	Aug. 28, 2026~ Sep. 03, 2026	Oct. 30, 2026	Radiation (03CH12-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	505134/2	30MHz~40GHz	Oct. 31, 2025	Aug. 28, 2026~ Sep. 03, 2026	Oct. 30, 2026	Radiation (03CH12-HY)
RF Cable	EMCI	EMC101Y-KM- KM-1000	240905	30MHz~40GHz	Oct. 31, 2025	Aug. 28, 2026~ Sep. 03, 2026	Oct. 30, 2026	Radiation (03CH12-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102/SUCOFLE X 104	EC-A5-300-5 757,805935/ 4	9kHz~30MHz	Oct. 01, 2025	Aug. 28, 2026~ Sep. 03, 2026	Sep. 30, 2026	Radiation (03CH12-HY)
Hygrometer	TECPEL	DTM-303B	TP200722	N/A	Mar. 04, 2026	Aug. 28, 2026~ Sep. 03, 2026	Mar. 03, 2027	Radiation (03CH12-HY)
Controller	EMEC	EM1000	N/A	Control Turn table & Ant Mast	N/A	Aug. 28, 2026~ Sep. 03, 2026	N/A	Radiation (03CH12-HY)
Antenna Mast	EMEC	AM-BS-4500-B	N/A	1m~4m	N/A	Aug. 28, 2026~ Sep. 03, 2026	N/A	Radiation (03CH12-HY)
Radio Communication Test Station	Anritsu	MT8000A	6262134933	FR1 (+MT8821C SN:6262116730)	May 13, 2025	Aug. 28, 2026~ Sep. 03, 2026	May 12, 2027	Radiation (03CH12-HY)
Turn Table	EMEC	TT2000	N/A	0~360 Degree	N/A	Aug. 28, 2026~ Sep. 03, 2026	N/A	Radiation (03CH12-HY)
Software	Audix	E3 6.2009-8-24	RK-000989	N/A	N/A	Aug. 28, 2026~ Sep. 03, 2026	N/A	Radiation (03CH12-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
AC Power Source	AC POWER	AFC-500W	F104070011	50Hz~60Hz	Oct. 14, 2025	Jul. 29, 2026 ~ Aug. 19, 2026	Oct. 13, 2026	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV3044	101104	10Hz~44GHz	Dec. 31, 2025	Jul. 29, 2026 ~ Aug. 19, 2026	Dec. 30, 2026	Conducted (TH05-HY)
Temperature Chamber	ESPEC	SH-641	92003713	-30°C ~95°C	Feb. 23, 2026	Jul. 29, 2026 ~ Aug. 19, 2026	Feb. 22, 2027	Conducted (TH05-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	NA	Nov. 04, 2025	Jul. 29, 2026 ~ Aug. 19, 2026	Nov. 03, 2026	Conducted (TH05-HY)
Base Station (Measure)	Anritsu	MT8821C	6261849015	LTE	Jan. 03, 2026	Jul. 29, 2026 ~ Aug. 19, 2026	Jan. 02, 2027	Conducted (TH05-HY)
Base Station (Measure)	Anritsu	MT8000A	6261940327	FR1	Jan. 02, 2026	Jul. 29, 2026 ~ Aug. 19, 2026	Jan. 01, 2027	Conducted (TH05-HY)
Power divider	Anritsu	K241C	2143398	9KHz~40GHz	Jun. 24, 2026	Jul. 29, 2026 ~ Aug. 19, 2026	Jun. 23, 2027	Conducted (TH05-HY)
Divider / RF Cable / Adapter	MVE	MVE8283	F201888/F20072C/Adp#01L	NA	Jan. 13, 2026	Jul. 29, 2026 ~ Aug. 19, 2026	Jan. 12, 2027	Conducted (TH05-HY)
Software 1	Sporton	FCC 5GNR_FSV3044_20231106	N/A	Conducted Test Item	N/A	Jul. 29, 2026 ~ Aug. 19, 2026	N/A	Conducted (TH05-HY)



6 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.50 dB
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Uncertainty of Radiated Emission Measurement (1GHz ~ 6GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.90 dB
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Uncertainty of Radiated Emission Measurement (6 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.70 dB
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Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.90 dB
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Appendix A. Test Results of Conducted Test

Conducted Output Power (Average power and ERP/EIRP)

<SISO>

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
5	1	1	PI/2 BPSK	23.03	22.82	22.99	26.19	0.4159		
5	1	23		22.95	22.76	22.95				
5	12	6		23.01	22.86	23.06				
5	1	0		19.49	19.25	19.52				
5	1	24		19.42	19.24	19.51				
5	25	0		21.98	21.80	22.05				
5	1	1	QPSK	22.45	22.31	22.56				
5	1	23		22.62	22.26	22.52				
5	12	6		22.49	22.27	22.55				
5	1	0		19.50	19.31	19.56				
5	1	24		19.43	19.21	19.39				
5	25	0		20.92	20.70	20.97				
5	1	1	16-QAM	21.42	21.24	21.54	24.67	0.2931		
5	1	1	64-QAM	20.17	19.99	20.26				
5	1	1	256-QAM	16.91	16.85	17.05				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	23.08	22.79	23.04	26.22	0.4188		
10	1	50		22.96	22.80	23.04				
10	25	12		23.06	22.78	23.09				
10	1	0		19.52	19.15	19.52				
10	1	51		19.39	19.19	19.47				
10	50	0		22.05	21.71	22.05				
10	1	1	QPSK	22.56	22.29	22.56				
10	1	50		22.54	22.33	22.60				
10	25	12		22.62	22.27	22.57				
10	1	0		19.53	19.17	19.47				
10	1	51		19.44	19.17	19.50				
10	50	0		20.98	20.65	20.95				
10	1	1	16-QAM	21.40	21.02	21.48	24.61	0.2891		
10	1	1	64-QAM	20.19	19.86	20.20				
10	1	1	256-QAM	16.93	16.72	16.97				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	23.01	22.80	23.00	26.24	0.4207		
15	1	77		22.89	22.89	22.94				
15	36	18		23.06	22.94	23.11				
15	1	0		19.59	19.27	19.48				
15	1	78		19.41	19.37	19.54				
15	75	0		21.97	21.83	22.05				
15	1	1	QPSK	22.50	22.27	22.47				
15	1	77		22.40	22.43	22.41				
15	36	18		22.52	22.33	22.50				
15	1	0		19.58	19.30	19.53				
15	1	78		19.37	19.41	19.56				
15	75	0		20.99	20.81	21.02				
15	1	1	16-QAM	21.52	21.32	21.30	24.65	0.2917		
15	1	1	64-QAM	20.24	19.97	20.13				
15	1	1	256-QAM	17.07	16.85	16.99				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	23.06	22.88	22.82	26.19	0.4159		
20	1	104		22.89	22.91	23.06				
20	50	25		23.05	22.89	23.05				
20	1	0		19.32	19.31	19.38				
20	1	105		19.30	19.28	19.36				
20	100	0		21.98	21.89	22.11				
20	1	1	QPSK	22.51	22.34	22.48				
20	1	104		22.38	22.52	22.56				
20	50	25		22.53	22.43	22.62				
20	1	0		19.40	19.35	19.41				
20	1	105		19.36	19.38	19.45				
20	100	0		21.02	20.91	21.06				
20	1	1	16-QAM	21.55	21.27	21.38	24.68	0.2938		
20	1	1	64-QAM	20.07	19.97	20.05				
20	1	1	256-QAM	16.93	16.73	16.73				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
25	1	1	PI/2 BPSK	23.08	23.04	22.95	26.24	0.4207		
25	1	131		22.97	22.91	23.11				
25	64	32		23.03	22.94	23.10				
25	1	0		19.66	19.46	19.54				
25	1	132		19.42	19.57	19.63				
25	128	0		21.94	21.94	21.96				
25	1	1	QPSK	22.55	22.45	22.55				
25	1	131		22.45	22.42	22.57				
25	64	32		22.54	22.41	22.51				
25	1	0		19.56	19.55	19.52				
25	1	132		19.43	19.62	19.59				
25	128	0		21.01	20.87	21.09				
25	1	1	16-QAM	21.54	21.36	21.54	24.67	0.2931		
25	1	1	64-QAM	20.23	20.22	20.20				
25	1	1	256-QAM	17.06	16.99	17.03				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	23.22	23.12	23.07	26.35	0.4315		
30	1	158		23.03	23.00	23.15				
30	80	40		23.14	22.97	23.16				
30	1	0		19.67	19.60	19.43				
30	1	159		19.39	19.52	19.54				
30	160	0		22.04	21.99	22.08				
30	1	1	QPSK	22.70	22.62	22.51				
30	1	158		22.54	22.54	22.76				
30	80	40		22.61	22.42	22.54				
30	1	0		19.63	19.51	19.34				
30	1	159		19.45	19.45	19.65				
30	160	0		21.01	20.89	20.98				
30	1	1	16-QAM	21.62	21.47	21.41	24.75	0.2985		
30	1	1	64-QAM	20.27	20.21	20.15				
30	1	1	256-QAM	17.14	16.92	16.91				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
35	1	1	PI/2 BPSK	23.07	22.99	22.87	26.20	0.4169		
35	1	186		22.90	22.97	22.99				
35	90	45		23.06	23.05	23.05				
35	1	0		19.69	19.51	19.43				
35	1	187		19.44	19.47	19.55				
35	180	0		22.01	21.97	22.00				
35	1	1	QPSK	22.60	22.50	22.33				
35	1	186		22.34	22.50	22.56				
35	90	45		22.52	22.35	22.41				
35	1	0		19.61	19.48	19.28				
35	1	187		19.48	19.55	19.53				
35	180	0		20.95	20.99	20.90				
35	1	1	16-QAM	21.59	21.48	21.34	24.72	0.2965		
35	1	1	64-QAM	20.29	20.20	20.07				
35	1	1	256-QAM	17.02	16.91	16.82				
Limit	EIRP < 2W			Result			Pass			

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	23.06	23.03	22.87	26.22	0.4188		
40	1	214		22.88	23.01	23.00				
40	108	54		23.09	23.03	22.92				
40	1	0		19.61	19.57	19.39				
40	1	215		19.48	19.44	19.45				
40	216	0		21.95	21.95	21.88				
40	1	1	QPSK	22.59	22.67	22.39				
40	1	214		22.41	22.49	22.51				
40	108	54		22.52	22.46	22.46				
40	1	0		19.60	19.54	19.45				
40	1	215		19.47	19.47	19.49				
40	216	0		20.89	20.98	20.92				
40	1	1	16-QAM	21.49	21.42	21.37	24.62	0.2897		
40	1	1	64-QAM	20.24	20.33	20.13				
40	1	1	256-QAM	16.97	17.04	16.88				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
5	1	1	PI/2 BPSK	23.39	23.07	23.19	26.48	0.4446		
5	1	23		23.38	23.10	23.20				
5	12	6		23.34	23.03	23.29				
5	1	0		19.82	19.57	19.61				
5	1	24		19.65	19.43	19.70				
5	25	0		22.35	22.01	22.28				
5	1	1	QPSK	22.78	22.65	22.73				
5	1	23		22.79	22.59	22.63				
5	12	6		22.77	22.58	22.72				
5	1	0		19.81	19.56	19.69				
5	1	24		19.74	19.48	19.69				
5	25	0		21.28	21.00	21.18				
5	1	1	16-QAM	21.87	21.57	21.58	24.96	0.3133		
5	1	1	64-QAM	20.42	20.20	20.38				
5	1	1	256-QAM	17.46	17.11	17.33				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	23.46	23.16	23.29	26.55	0.4519		
10	1	50		23.34	22.94	23.32				
10	25	12		23.44	23.10	23.31				
10	1	0		19.90	19.55	19.72				
10	1	51		19.69	19.52	19.72				
10	50	0		22.34	22.11	22.24				
10	1	1	QPSK	22.85	22.71	22.80				
10	1	50		22.82	22.51	22.84				
10	25	12		22.82	22.57	22.76				
10	1	0		19.79	19.53	19.70				
10	1	51		19.73	19.51	19.73				
10	50	0		21.32	21.03	21.19				
10	1	1	16-QAM	21.67	21.47	21.60	24.76	0.2992		
10	1	1	64-QAM	20.43	20.27	20.44				
10	1	1	256-QAM	17.43	17.13	17.26				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	23.40	23.13	23.36	26.54	0.4508		
15	1	77		23.19	23.14	23.29				
15	36	18		23.32	23.23	23.45				
15	1	0		19.78	19.62	19.89				
15	1	78		19.68	19.70	19.77				
15	75	0		22.24	22.17	22.38				
15	1	1	QPSK	22.87	22.64	22.81				
15	1	77		22.68	22.69	22.77				
15	36	18		22.77	22.67	22.89				
15	1	0		19.84	19.71	19.89				
15	1	78		19.64	19.69	19.83				
15	75	0		21.33	21.20	21.32				
15	1	1	16-QAM	21.87	21.63	21.83	24.96	0.3133		
15	1	1	64-QAM	20.55	20.36	20.47				
15	1	1	256-QAM	17.39	17.17	17.44				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	23.27	23.18	23.31	26.57	0.4539		
20	1	104		23.23	23.18	23.34				
20	50	25		23.29	23.25	23.48				
20	1	0		19.75	19.57	19.79				
20	1	105		19.58	19.63	19.84				
20	100	0		22.31	22.22	22.47				
20	1	1	QPSK	22.77	22.63	22.85				
20	1	104		22.72	22.74	23.01				
20	50	25		22.77	22.69	22.92				
20	1	0		19.72	19.57	19.77				
20	1	105		19.61	19.73	19.87				
20	100	0		21.31	21.20	21.40				
20	1	1	16-QAM	21.71	21.53	21.68	24.80	0.3020		
20	1	1	64-QAM	20.37	20.18	20.41				
20	1	1	256-QAM	17.31	17.12	17.37				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
25	1	1	PI/2 BPSK	23.42	23.22	23.37	26.59	0.4560		
25	1	131		23.23	23.37	23.39				
25	64	32		23.50	23.34	23.35				
25	1	0		19.96	19.70	19.82				
25	1	132		19.69	19.89	19.85				
25	128	0		22.39	22.24	22.36				
25	1	1	QPSK	22.97	22.67	22.82				
25	1	131		22.75	22.91	22.85				
25	64	32		22.81	22.74	22.82				
25	1	0		19.99	19.76	19.81				
25	1	132		19.70	19.88	19.95				
25	128	0		21.30	21.20	21.27				
25	1	1	16-QAM	21.89	21.67	21.67	24.98	0.3148		
25	1	1	64-QAM	20.57	20.42	20.56				
25	1	1	256-QAM	17.56	17.34	17.36				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	23.35	23.34	23.31	26.61	0.4581		
30	1	158		23.35	23.44	23.31				
30	80	40		23.47	23.33	23.52				
30	1	0		19.96	19.69	19.64				
30	1	159		19.72	19.86	19.87				
30	160	0		22.46	22.19	22.45				
30	1	1	QPSK	23.14	22.77	22.87				
30	1	158		22.90	22.92	22.95				
30	80	40		22.90	22.79	22.97				
30	1	0		20.07	19.75	19.77				
30	1	159		19.79	19.87	19.83				
30	160	0		21.35	21.23	21.44				
30	1	1	16-QAM	21.91	21.68	21.55	25.00	0.3162		
30	1	1	64-QAM	20.67	20.40	20.48				
30	1	1	256-QAM	17.53	17.29	17.31				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
35	1	1	PI/2 BPSK	23.49	23.26	23.18	26.58	0.4550		
35	1	186		23.23	23.26	23.26				
35	90	45		23.42	23.28	23.45				
35	1	0		19.95	19.85	19.69				
35	1	187		19.67	19.82	19.80				
35	180	0		22.26	22.21	22.40				
35	1	1	QPSK	22.99	22.77	22.71				
35	1	186		22.72	22.84	22.81				
35	90	45		22.86	22.71	23.00				
35	1	0		19.97	19.74	19.75				
35	1	187		19.75	19.84	19.85				
35	180	0		21.28	21.18	21.35				
35	1	1	16-QAM	21.90	21.72	21.63	24.99	0.3155		
35	1	1	64-QAM	20.67	20.46	20.41				
35	1	1	256-QAM	17.60	17.31	17.33				
Limit	EIRP < 2W			Result			Pass			

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	23.51	23.26	23.26	26.60	0.4571		
40	1	214		23.32	23.36	23.34				
40	108	54		23.34	23.28	23.51				
40	1	0		19.96	19.87	19.77				
40	1	215		19.74	19.85	19.86				
40	216	0		22.21	22.17	22.33				
40	1	1	QPSK	22.88	22.79	22.73				
40	1	214		22.81	22.91	22.83				
40	108	54		22.76	22.72	22.82				
40	1	0		19.97	19.83	19.71				
40	1	215		19.81	19.91	19.87				
40	216	0		21.24	21.23	21.44				
40	1	1	16-QAM	21.91	21.78	21.63	25.00	0.3162		
40	1	1	64-QAM	20.62	20.54	20.33				
40	1	1	256-QAM	17.51	17.42	17.31				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 1.28 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	26.17	26.34	26.22	27.63	0.5794		
10	1	22		26.17	26.32	26.17				
10	12	6		26.23	26.33	26.23				
10	1	0		20.26	20.24	20.18				
10	1	23		20.31	20.26	20.10				
10	24	0		24.69	24.80	24.70				
10	1	1	QPSK	26.15	26.30	26.18				
10	1	22		26.13	26.34	26.21				
10	12	6		26.11	26.35	26.23				
10	1	0		19.74	19.79	19.67				
10	1	23		19.71	19.83	19.65				
10	24	0		24.26	24.29	24.22				
10	1	1	16-QAM	25.00	25.16	25.10	26.44	0.4406		
10	1	1	64-QAM	23.31	23.36	23.34				
10	1	1	256-QAM	20.83	20.89	20.83				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 1.28 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	26.02	26.19	26.22	27.68	0.5861		
15	1	36		26.14	26.23	26.19				
15	18	9		26.23	26.40	26.37				
15	1	0		20.29	20.24	20.31				
15	1	37		20.34	20.39	20.33				
15	36	0		24.67	24.79	24.83				
15	1	1	QPSK	25.97	26.16	26.25				
15	1	36		26.07	26.26	26.22				
15	18	9		26.14	26.32	26.35				
15	1	0		19.79	19.81	19.84				
15	1	37		19.85	19.87	19.84				
15	36	0		24.21	24.30	24.29				
15	1	1	16-QAM	25.00	25.14	25.24	26.52	0.4487		
15	1	1	64-QAM	23.19	23.35	23.49				
15	1	1	256-QAM	20.82	20.85	20.95				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 1.28 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	26.07	26.23	26.32	27.65	0.5821		
20	1	49		26.09	26.30	26.29				
20	25	12		26.12	26.33	26.37				
20	1	0		20.13	20.20	20.28				
20	1	50		20.18	20.26	20.20				
20	50	0		24.72	24.92	24.92				
20	1	1	QPSK	26.06	26.20	26.20				
20	1	49		26.07	26.27	26.22				
20	25	12		26.06	26.34	26.32				
20	1	0		19.66	19.70	19.75				
20	1	50		19.65	19.78	19.70				
20	50	0		24.22	24.38	24.42				
20	1	1	16-QAM	24.78	25.06	25.08	26.36	0.4325		
20	1	1	64-QAM	23.12	23.36	23.36				
20	1	1	256-QAM	20.74	20.78	20.87				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 1.28 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	26.21	26.51	26.52	27.88	0.6138		
30	1	76		26.37	26.54	26.47				
30	36	18		26.29	26.46	26.60				
30	1	0		20.39	20.45	20.49				
30	1	77		20.45	20.47	20.50				
30	75	0		24.82	24.89	24.99				
30	1	1	QPSK	26.16	26.46	26.51				
30	1	76		26.26	26.48	26.47				
30	36	18		26.26	26.41	26.51				
30	1	0		19.80	20.01	20.01				
30	1	77		20.00	20.01	20.01				
30	75	0		24.29	24.47	24.46				
30	1	1	16-QAM	25.03	25.34	25.32	26.62	0.4592		
30	1	1	64-QAM	23.35	23.55	23.65				
30	1	1	256-QAM	20.82	20.99	21.02				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 1.28 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	26.10	26.24	26.23	27.82	0.6053		
40	1	104		26.05	26.32	26.23				
40	50	25		26.31	26.54	26.53				
40	1	0		20.15	20.43	20.42				
40	1	105		20.25	20.38	20.29				
40	100	0		24.75	24.98	24.94				
40	1	1	QPSK	25.95	26.32	26.23				
40	1	104		26.08	26.28	26.14				
40	50	25		26.24	26.41	26.45				
40	1	0		19.70	19.85	19.92				
40	1	105		19.77	19.92	19.82				
40	100	0		24.22	24.46	24.42				
40	1	1	16-QAM	24.91	25.15	25.16	26.44	0.4406		
40	1	1	64-QAM	23.19	23.54	23.43				
40	1	1	256-QAM	20.75	20.82	20.92				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 1.28 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
50	1	1	PI/2 BPSK	26.25	26.51	26.47	28.01	0.6324		
50	1	131		26.40	26.54	26.45				
50	64	32		26.55	26.61	26.73				
50	1	0		20.35	20.62	20.54				
50	1	132		20.61	20.69	20.56				
50	128	0		24.96	25.06	25.10				
50	1	1	QPSK	26.19	26.50	26.45				
50	1	131		26.36	26.54	26.37				
50	64	32		26.48	26.53	26.69				
50	1	0		19.91	20.10	20.05				
50	1	132		20.00	20.12	20.11				
50	128	0		24.48	24.58	24.59				
50	1	1	16-QAM	25.06	25.37	25.42	26.70	0.4677		
50	1	1	64-QAM	23.38	23.59	23.68				
50	1	1	256-QAM	20.90	20.99	21.18				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 1.28 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	26.12	26.37	26.42	27.71	0.5902		
60	1	160		26.19	26.43	26.25				
60	81	40		26.14	26.38	26.38				
60	1	0		20.28	20.44	20.44				
60	1	161		20.27	20.42	20.30				
60	162	0		24.82	25.01	24.94				
60	1	1	QPSK	26.09	26.33	26.43				
60	1	160		26.17	26.32	26.27				
60	81	40		26.11	26.33	26.32				
60	1	0		19.76	19.89	19.94				
60	1	161		19.75	19.94	19.77				
60	162	0		24.12	24.38	24.45				
60	1	1	16-QAM	24.93	25.18	25.20	26.48	0.4446		
60	1	1	64-QAM	23.24	23.48	23.53				
60	1	1	256-QAM	20.86	20.98	20.94				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 1.28 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
70	1	1	PI/2 BPSK	26.20	26.28	26.34	27.79	0.6012		
70	1	187		26.26	26.42	26.12				
70	90	45		26.37	26.51	26.45				
70	1	0		20.39	20.30	20.53				
70	1	188		20.39	20.49	20.31				
70	180	0		24.84	24.96	24.93				
70	1	1	QPSK	26.07	26.28	26.34				
70	1	187		26.25	26.40	26.12				
70	90	45		26.29	26.45	26.41				
70	1	0		19.92	19.86	19.96				
70	1	188		19.92	20.00	19.74				
70	180	0		24.39	24.48	24.45				
70	1	1	16-QAM	25.04	25.28	25.29	26.57	0.4539		
70	1	1	64-QAM	23.25	23.55	23.54				
70	1	1	256-QAM	20.93	20.93	21.05				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 1.28 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	26.17	26.40	26.38	27.79	0.6012		
80	1	215		26.17	26.40	26.28				
80	108	54		26.28	26.51	26.47				
80	1	0		20.50	20.45	20.51				
80	1	216		20.35	20.53	20.36				
80	216	0		24.76	24.92	24.98				
80	1	1	QPSK	26.22	26.41	26.38				
80	1	215		26.13	26.40	26.22				
80	108	54		26.26	26.51	26.46				
80	1	0		19.91	20.02	19.99				
80	1	216		19.87	20.04	19.81				
80	216	0		24.26	24.49	24.47				
80	1	1	16-QAM	25.22	25.18	25.31	26.59	0.4560		
80	1	1	64-QAM	23.48	23.66	23.62				
80	1	1	256-QAM	21.04	21.08	21.03				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 1.28 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
90	1	1	PI/2 BPSK	26.35	26.43	26.36	27.80	0.6026		
90	1	243		26.25	26.49	26.37				
90	120	60		26.30	26.52	26.50				
90	1	0		20.51	20.52	20.51				
90	1	244		20.49	20.57	20.41				
90	243	0		24.80	24.96	25.00				
90	1	1	QPSK	26.29	26.40	26.47				
90	1	243		26.26	26.48	26.30				
90	120	60		26.30	26.43	26.49				
90	1	0		20.05	20.05	19.99				
90	1	244		19.98	20.11	19.94				
90	243	0		24.31	24.43	24.53				
90	1	1	16-QAM	25.17	25.39	25.29	26.67	0.4645		
90	1	1	64-QAM	23.43	23.67	23.61				
90	1	1	256-QAM	21.11	21.03	21.06				
Limit	EIRP < 2W			Result			Pass			

NR n41 PC2 Maximum Average Power [dBm] (GT - LC = 1.28 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	26.30	26.47	26.49	27.85	0.6095		
100	1	271		26.22	26.57	26.38				
100	135	67		26.24	26.44	26.45				
100	1	0		20.56	20.57	20.60				
100	1	272		20.44	20.67	20.45				
100	270	0		24.78	24.99	24.95				
100	1	1	QPSK	26.28	26.42	26.53				
100	1	271		26.24	26.57	26.38				
100	135	67		26.26	26.42	26.43				
100	1	0		20.05	20.08	20.15				
100	1	272		19.98	20.18	19.93				
100	270	0		24.34	24.52	24.51				
100	1	1	16-QAM	25.23	25.38	25.43	26.71	0.4688		
100	1	1	64-QAM	23.55	23.64	23.75				
100	1	1	256-QAM	21.15	21.08	21.21				
Limit	EIRP < 2W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
5	1	1	PI/2 BPSK	22.67	22.88	22.71	26.88	0.4875		
5	1	23		22.67	22.71	22.64				
5	12	6		22.89	22.99	22.84				
5	1	0		19.11	19.45	19.08				
5	1	24		19.12	19.34	19.19				
5	25	0		21.69	21.92	21.72				
5	1	1	QPSK	22.19	22.38	22.21				
5	1	23		22.12	22.31	22.23				
5	12	6		22.30	22.31	22.30				
5	1	0		19.16	19.42	19.23				
5	1	24		19.15	19.34	19.19				
5	25	0		20.72	20.84	20.69				
5	1	1	16-QAM	21.04	21.16	21.11	25.05	0.3199		
5	1	1	64-QAM	19.82	20.04	19.79				
5	1	1	256-QAM	16.60	16.98	16.62				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	22.65	22.82	22.74	26.84	0.4831		
10	1	50		22.64	22.84	22.63				
10	25	12		22.80	22.95	22.77				
10	1	0		19.21	19.26	19.18				
10	1	51		19.13	19.22	19.13				
10	50	0		21.75	21.87	21.70				
10	1	1	QPSK	22.27	22.44	22.28				
10	1	50		22.23	22.41	22.23				
10	25	12		22.22	22.40	22.24				
10	1	0		19.07	19.28	19.16				
10	1	51		19.00	19.19	19.08				
10	50	0		20.66	20.86	20.71				
10	1	1	16-QAM	21.23	21.37	21.03	25.26	0.3357		
10	1	1	64-QAM	19.90	20.00	19.81				
10	1	1	256-QAM	16.64	16.78	16.64				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	22.92	22.99	22.61	26.88	0.4875		
15	1	77		22.75	22.93	22.61				
15	36	18		22.79	22.76	22.75				
15	1	0		19.32	19.57	19.19				
15	1	78		19.27	19.35	19.17				
15	75	0		21.72	21.97	21.67				
15	1	1	QPSK	22.40	22.48	22.19				
15	1	77		22.32	22.45	22.18				
15	36	18		22.23	22.46	22.16				
15	1	0		19.41	19.55	19.14				
15	1	78		19.37	19.46	19.06				
15	75	0		20.77	20.99	20.57				
15	1	1	16-QAM	21.25	21.34	21.04	25.23	0.3334		
15	1	1	64-QAM	20.06	20.14	19.91				
15	1	1	256-QAM	16.86	16.98	16.68				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	22.81	22.93	22.75	26.87	0.4864		
20	1	104		22.80	22.74	22.68				
20	50	25		22.80	22.98	22.72				
20	1	0		19.14	19.34	19.24				
20	1	105		19.14	19.20	19.07				
20	100	0		21.82	22.01	21.81				
20	1	1	QPSK	22.29	22.52	22.18				
20	1	104		22.31	22.41	22.17				
20	50	25		22.28	22.42	22.21				
20	1	0		19.28	19.40	19.17				
20	1	105		19.20	19.26	18.98				
20	100	0		20.84	21.03	20.81				
20	1	1	16-QAM	21.21	21.31	21.00	25.20	0.3311		
20	1	1	64-QAM	19.87	20.09	19.86				
20	1	1	256-QAM	16.77	16.85	16.64				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
25	1	1	PI/2 BPSK	22.84	22.89	22.92	26.92	0.4920		
25	1	131		22.85	22.84	22.66				
25	64	32		22.75	23.03	22.74				
25	1	0		19.39	19.39	19.43				
25	1	132		19.32	19.27	19.10				
25	128	0		21.79	21.87	21.76				
25	1	1	QPSK	22.31	22.44	22.44				
25	1	131		22.23	22.30	22.18				
25	64	32		22.20	22.44	22.20				
25	1	0		19.33	19.45	19.43				
25	1	132		19.17	19.34	19.26				
25	128	0		20.72	20.89	20.69				
25	1	1	16-QAM	21.24	21.48	21.53	25.42	0.3483		
25	1	1	64-QAM	20.04	20.15	20.16				
25	1	1	256-QAM	16.76	16.93	16.90				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	22.89	22.94	23.01	26.90	0.4898		
30	1	158		22.86	22.88	22.86				
30	80	40		22.94	22.99	22.83				
30	1	0		19.36	19.35	19.46				
30	1	159		19.39	19.31	19.23				
30	160	0		21.90	21.92	21.88				
30	1	1	QPSK	22.50	22.58	22.60				
30	1	158		22.57	22.50	22.34				
30	80	40		22.45	22.54	22.38				
30	1	0		19.48	19.25	19.46				
30	1	159		19.53	19.22	19.27				
30	160	0		20.88	20.91	20.81				
30	1	1	16-QAM	21.36	21.36	21.43	25.32	0.3404		
30	1	1	64-QAM	20.06	20.13	20.14				
30	1	1	256-QAM	16.98	17.01	16.97				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
35	1	1	PI/2 BPSK	22.83	22.78	22.74	26.85	0.4842		
35	1	186		22.90	22.70	22.51				
35	90	45		22.91	22.96	22.86				
35	1	0		19.33	19.31	19.36				
35	1	187		19.42	19.28	19.20				
35	180	0		21.81	21.94	21.73				
35	1	1	QPSK	22.37	22.41	22.37				
35	1	186		22.41	22.23	22.01				
35	90	45		22.39	22.48	22.30				
35	1	0		19.40	19.33	19.28				
35	1	187		19.35	19.28	19.01				
35	180	0		20.89	20.91	20.74				
35	1	1	16-QAM	21.19	21.34	21.27	25.23	0.3334		
35	1	1	64-QAM	20.04	20.05	19.93				
35	1	1	256-QAM	16.80	16.82	16.78				
Limit	EIRP < 1W			Result			Pass			

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	22.76	22.69	22.87	26.88	0.4875		
40	1	214		22.80	22.69	22.64				
40	108	54		22.94	22.99	22.93				
40	1	0		19.20	19.28	19.42				
40	1	215		19.36	19.26	19.20				
40	216	0		21.78	21.84	21.83				
40	1	1	QPSK	22.29	22.34	22.37				
40	1	214		22.40	22.31	22.12				
40	108	54		22.41	22.52	22.37				
40	1	0		19.27	19.18	19.38				
40	1	215		19.23	19.18	19.10				
40	216	0		20.77	20.83	20.78				
40	1	1	16-QAM	21.21	21.25	21.34	25.23	0.3334		
40	1	1	64-QAM	20.01	20.05	20.05				
40	1	1	256-QAM	16.79	16.72	16.90				
Limit	EIRP < 1W			Result			Pass			

NR n71 Maximum Average Power [dBm] (GT - LC = 1.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
5	1	1	PI/2 BPSK	23.68	23.89	23.98	23.33	0.2153		
5	1	23		23.69	23.82	23.75				
5	12	6		23.94	23.98	23.97				
5	1	0		20.21	20.27	20.21				
5	1	24		20.22	20.30	20.26				
5	25	0		22.85	22.92	22.96				
5	1	1	QPSK	23.26	23.48	23.44				
5	1	23		23.26	23.43	23.29				
5	12	6		23.41	23.52	23.44				
5	1	0		20.12	20.37	20.43				
5	1	24		20.12	20.33	20.22				
5	25	0		21.88	21.94	21.94				
5	1	1	16-QAM	22.33	22.38	22.26	21.73	0.1489		
5	1	1	64-QAM	20.88	21.07	21.18				
5	1	1	256-QAM	17.85	17.97	17.87				
Limit	ERP < 3W			Result			Pass			

NR n71 Maximum Average Power [dBm] (GT - LC = 1.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
10	1	1	PI/2 BPSK	23.73	23.76	23.86	23.24	0.2109		
10	1	50		23.74	23.81	23.88				
10	25	12		23.78	23.89	23.86				
10	1	0		20.05	20.09	20.29				
10	1	51		20.17	20.30	20.24				
10	50	0		22.63	22.82	22.79				
10	1	1	QPSK	23.12	23.44	23.37			21.55	0.1429
10	1	50		23.21	23.29	23.37				
10	25	12		23.24	23.38	23.33				
10	1	0		20.27	20.16	20.37				
10	1	51		20.15	20.34	20.23				
10	50	0		21.68	21.70	21.75				
10	1	1	16-QAM	22.20	22.15	22.13	21.55	0.1429		
10	1	1	64-QAM	20.70	20.93	20.95				
10	1	1	256-QAM	17.51	17.65	17.73				
Limit	ERP < 3W			Result			Pass			

NR n71 Maximum Average Power [dBm] (GT - LC = 1.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
15	1	1	PI/2 BPSK	23.70	23.72	23.75	23.15	0.2065		
15	1	77		23.68	23.80	23.66				
15	36	18		23.77	23.55	23.77				
15	1	0		20.10	20.22	20.22				
15	1	78		20.15	20.18	20.20				
15	75	0		22.69	22.72	22.77				
15	1	1	QPSK	23.29	23.31	23.27				
15	1	77		23.17	23.31	23.22				
15	36	18		23.28	23.28	23.29				
15	1	0		20.30	20.20	20.32				
15	1	78		20.16	20.30	20.25				
15	75	0		21.68	21.75	21.76				
15	1	1	16-QAM	22.19	22.07	22.20	21.55	0.1429		
15	1	1	64-QAM	20.84	20.82	20.99				
15	1	1	256-QAM	17.74	17.84	17.86				
Limit	ERP < 3W			Result			Pass			

NR n71 Maximum Average Power [dBm] (GT - LC = 1.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)		
20	1	1	PI/2 BPSK	23.83	23.80	23.71	23.22	0.2099		
20	1	104		23.69	23.71	23.69				
20	50	25		23.82	23.83	23.87				
20	1	0		20.17	20.14	20.14				
20	1	105		20.21	20.22	20.21				
20	100	0		22.78	22.84	22.91				
20	1	1	QPSK	23.11	23.38	23.32				
20	1	104		23.23	23.31	23.12				
20	50	25		23.31	23.35	23.42				
20	1	0		20.12	20.19	20.14				
20	1	105		20.16	20.29	20.03				
20	100	0		21.70	21.81	21.90				
20	1	1	16-QAM	22.10	22.08	22.28	21.63	0.1455		
20	1	1	64-QAM	20.77	20.87	20.92				
20	1	1	256-QAM	17.58	17.58	17.72				
Limit	ERP < 3W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	21.74	21.67	21.75	24.30	0.2692		
10	1	22		21.74	21.76	21.78				
10	12	6		21.74	21.74	21.78				
10	1	0		20.13	20.00	20.09				
10	1	23		20.08	20.14	20.06				
10	24	0		21.68	21.64	21.70				
10	1	1	QPSK	21.70	21.62	21.76				
10	1	22		21.72	21.73	21.67				
10	12	6		21.80	21.64	21.62				
10	1	0		19.63	19.50	19.51				
10	1	23		19.52	19.58	19.64				
10	24	0		21.70	21.63	21.76				
10	1	1	16-QAM	21.64	21.64	21.65	24.27	0.2673		
10	1	1	64-QAM	21.77	21.64	21.64				
10	1	1	256-QAM	20.36	20.44	20.31				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	21.72	21.53	21.65	24.33	0.2710		
15	1	36		21.75	21.73	21.59				
15	18	9		21.72	21.76	21.77				
15	1	0		20.19	20.10	20.12				
15	1	37		20.14	20.31	20.05				
15	36	0		21.67	21.72	21.62				
15	1	1	QPSK	21.58	21.57	21.62				
15	1	36		21.52	21.68	21.55				
15	18	9		21.67	21.70	21.83				
15	1	0		19.68	19.57	19.77				
15	1	37		19.64	19.70	19.59				
15	36	0		21.69	21.69	21.70				
15	1	1	16-QAM	21.84	21.75	21.54	24.34	0.2716		
15	1	1	64-QAM	21.67	21.62	21.63				
15	1	1	256-QAM	20.65	20.44	20.41				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	21.61	21.64	21.56	24.31	0.2698		
20	1	49		21.60	21.71	21.51				
20	25	12		21.78	21.78	21.81				
20	1	0		20.00	19.99	20.07				
20	1	50		19.98	20.22	19.99				
20	50	0		21.77	21.79	21.80				
20	1	1	QPSK	21.62	21.58	21.59				
20	1	49		21.57	21.64	21.50				
20	25	12		21.70	21.67	21.68				
20	1	0		19.58	19.55	19.60				
20	1	50		19.47	19.73	19.49				
20	50	0		21.76	21.76	21.81				
20	1	1	16-QAM	21.87	21.73	21.79	24.37	0.2735		
20	1	1	64-QAM	21.69	21.61	21.78				
20	1	1	256-QAM	20.54	20.41	20.41				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	21.74	21.81	21.78	24.46	0.2793		
30	1	76		21.96	21.88	21.75				
30	36	18		21.92	21.76	21.89				
30	1	0		20.02	20.10	20.15				
30	1	77		20.35	20.28	20.15				
30	75	0		21.86	21.82	21.81				
30	1	1	QPSK	21.77	21.66	21.72				
30	1	76		21.92	21.83	21.75				
30	36	18		21.89	21.77	21.86				
30	1	0		19.64	19.66	19.66				
30	1	77		19.83	19.76	19.67				
30	75	0		21.83	21.76	21.80				
30	1	1	16-QAM	21.83	21.72	21.75	24.33	0.2710		
30	1	1	64-QAM	21.71	21.80	21.70				
30	1	1	256-QAM	20.54	20.58	20.48				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	21.78	21.56	21.50	24.49	0.2812		
40	1	104		21.80	21.68	21.57				
40	50	25		21.94	21.87	21.99				
40	1	0		20.26	20.09	20.10				
40	1	105		20.32	20.14	20.06				
40	100	0		21.87	21.81	21.79				
40	1	1	QPSK	21.70	21.51	21.59				
40	1	104		21.92	21.55	21.61				
40	50	25		21.88	21.84	21.85				
40	1	0		19.77	19.54	19.61				
40	1	105		19.81	19.58	19.56				
40	100	0		21.82	21.77	21.76				
40	1	1	16-QAM	21.96	21.64	21.70	24.47	0.2799		
40	1	1	64-QAM	21.97	21.81	21.80				
40	1	1	256-QAM	20.58	20.38	20.30				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
50	1	1	PI/2 BPSK	21.92	21.86	21.73	24.60	0.2884		
50	1	131		21.85	21.78	21.76				
50	64	32		22.10	22.08	22.00				
50	1	0		20.30	20.38	20.29				
50	1	132		20.41	20.28	20.24				
50	128	0		21.99	21.90	21.95				
50	1	1	QPSK	21.85	21.80	21.78				
50	1	131		21.92	21.76	21.74				
50	64	32		22.05	22.01	21.93				
50	1	0		19.81	19.84	19.77				
50	1	132		19.87	19.74	19.74				
50	128	0		21.99	21.94	21.85				
50	1	1	16-QAM	22.12	21.93	21.89	24.62	0.2897		
50	1	1	64-QAM	22.03	21.87	21.84				
50	1	1	256-QAM	20.44	20.70	20.60				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	21.85	21.81	21.82	24.41	0.2761		
60	1	160		21.74	21.52	21.61				
60	81	40		21.91	21.73	21.71				
60	1	0		20.24	20.19	20.22				
60	1	161		20.14	20.01	20.03				
60	162	0		21.88	21.81	21.68				
60	1	1	QPSK	21.81	21.73	21.74				
60	1	160		21.72	21.59	21.56				
60	81	40		21.83	21.68	21.72				
60	1	0		19.72	19.67	19.69				
60	1	161		19.61	19.50	19.50				
60	162	0		21.84	21.70	21.59				
60	1	1	16-QAM	21.80	21.92	21.80	24.42	0.2767		
60	1	1	64-QAM	21.82	21.79	21.84				
60	1	1	256-QAM	20.63	20.54	20.55				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
70	1	1	PI/2 BPSK	21.82	21.71	21.72	24.58	0.2871		
70	1	187		21.66	21.63	21.65				
70	90	45		22.08	21.74	21.78				
70	1	0		20.28	20.25	20.24				
70	1	188		20.11	20.13	20.16				
70	180	0		21.90	21.77	21.76				
70	1	1	QPSK	21.71	21.75	21.73				
70	1	187		21.63	21.61	21.66				
70	90	45		21.97	21.75	21.80				
70	1	0		19.76	19.75	19.71				
70	1	188		19.64	19.57	19.62				
70	180	0		21.86	21.79	21.73				
70	1	1	16-QAM	21.75	21.89	21.85	24.39	0.2748		
70	1	1	64-QAM	21.89	21.83	21.88				
70	1	1	256-QAM	20.66	20.58	20.63				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	21.84	21.79	21.69	24.46	0.2793		
80	1	215		21.78	21.51	21.63				
80	108	54		21.96	21.70	21.84				
80	1	0		20.31	20.21	20.22				
80	1	216		20.22	20.02	20.17				
80	216	0		21.77	21.77	21.74				
80	1	1	QPSK	21.78	21.74	21.66				
80	1	215		21.76	21.51	21.61				
80	108	54		21.93	21.67	21.76				
80	1	0		19.85	19.76	19.73				
80	1	216		19.76	19.50	19.61				
80	216	0		21.84	21.72	21.77				
80	1	1	16-QAM	21.92	21.91	21.99	24.55	0.2851		
80	1	1	64-QAM	22.05	21.97	21.86				
80	1	1	256-QAM	20.80	20.65	20.67				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
90	1	1	PI/2 BPSK	21.89	21.87	21.71	24.45	0.2786		
90	1	243		21.94	21.52	21.59				
90	120	60		21.93	21.82	21.83				
90	1	0		20.41	20.40	20.26				
90	1	244		20.41	19.99	20.15				
90	243	0		21.76	21.68	21.73				
90	1	1	QPSK	21.91	21.80	21.67				
90	1	243		21.95	21.57	21.57				
90	120	60		21.87	21.70	21.77				
90	1	0		19.95	19.93	19.69				
90	1	244		19.92	19.61	19.55				
90	243	0		21.79	21.69	21.76				
90	1	1	16-QAM	21.97	21.94	21.84	24.48	0.2805		
90	1	1	64-QAM	21.98	21.98	21.94				
90	1	1	256-QAM	20.78	20.71	20.68				
Limit	EIRP < 1W			Result			Pass			

Part 270 NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.5 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	22.06	21.97	21.48	24.56	0.2858		
100	1	271		21.99	21.59	21.49				
100	135	67		21.83	21.79	21.67				
100	1	0		20.44	20.47	20.15				
100	1	272		20.52	20.14	20.17				
100	270	0		21.96	21.82	21.67				
100	1	1	QPSK	21.97	21.99	21.43				
100	1	271		21.99	21.58	21.42				
100	135	67		21.90	21.65	21.68				
100	1	0		19.98	19.97	19.41				
100	1	272		19.93	19.60	19.47				
100	270	0		21.97	21.74	21.75				
100	1	1	16-QAM	22.11	22.18	21.57	24.70	0.2951		
100	1	1	64-QAM	22.20	22.15	21.63				
100	1	1	256-QAM	20.83	20.81	20.41				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.24 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
10	1	1	PI/2 BPSK	21.91	21.77	21.79	24.26	0.2667		
10	1	22		21.84	21.89	21.77				
10	12	6		22.02	22.00	21.93				
10	1	0		20.27	20.14	20.11				
10	1	23		20.15	20.16	20.07				
10	24	0		21.94	21.83	21.82				
10	1	1	QPSK	21.85	21.77	21.68				
10	1	22		21.79	21.84	21.77				
10	12	6		21.99	21.91	21.88				
10	1	0		19.70	19.64	19.61				
10	1	23		19.66	19.70	19.56				
10	24	0		21.91	21.84	21.78				
10	1	1	16-QAM	21.98	21.74	21.79	24.22	0.2642		
10	1	1	64-QAM	21.82	21.76	21.68				
10	1	1	256-QAM	20.70	20.60	20.51				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.24 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
15	1	1	PI/2 BPSK	21.80	21.69	21.72	24.31	0.2698		
15	1	36		21.82	21.88	21.67				
15	18	9		22.07	21.95	21.96				
15	1	0		20.43	20.24	20.25				
15	1	37		20.29	20.23	20.20				
15	36	0		22.02	21.89	21.84				
15	1	1	QPSK	21.91	21.63	21.70				
15	1	36		21.81	21.74	21.70				
15	18	9		21.99	21.88	21.82				
15	1	0		20.02	19.76	19.66				
15	1	37		19.80	19.81	19.66				
15	36	0		21.92	21.78	21.79				
15	1	1	16-QAM	21.86	21.78	21.75	24.25	0.2661		
15	1	1	64-QAM	21.92	22.01	21.75				
15	1	1	256-QAM	20.59	20.49	20.40				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.24 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
20	1	1	PI/2 BPSK	22.14	21.97	21.82	24.39	0.2748		
20	1	49		21.95	21.89	21.88				
20	25	12		22.11	22.05	21.95				
20	1	0		20.40	20.32	20.17				
20	1	50		20.29	20.31	20.25				
20	50	0		22.15	21.94	21.97				
20	1	1	QPSK	22.12	21.86	21.86				
20	1	49		21.96	21.91	21.86				
20	25	12		22.05	21.93	21.90				
20	1	0		19.93	19.84	19.65				
20	1	50		19.81	19.84	19.72				
20	50	0		22.08	21.96	21.95				
20	1	1	16-QAM	21.98	21.90	21.82	24.31	0.2698		
20	1	1	64-QAM	22.07	21.92	21.77				
20	1	1	256-QAM	20.87	20.65	20.52				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.24 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
30	1	1	PI/2 BPSK	22.01	22.10	22.04	24.52	0.2831		
30	1	76		22.00	22.05	21.97				
30	36	18		22.28	22.23	22.11				
30	1	0		20.54	20.52	20.42				
30	1	77		20.36	20.41	20.31				
30	75	0		22.13	22.10	22.03				
30	1	1	QPSK	22.04	21.93	21.98				
30	1	76		21.93	22.00	21.90				
30	36	18		22.14	22.13	21.99				
30	1	0		19.89	19.99	19.89				
30	1	77		19.79	19.79	19.80				
30	75	0		22.09	22.06	21.96				
30	1	1	16-QAM	22.01	22.07	21.93	24.33	0.2710		
30	1	1	64-QAM	22.09	21.97	21.98				
30	1	1	256-QAM	20.88	20.70	20.79				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.24 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
40	1	1	PI/2 BPSK	21.95	22.08	21.96	24.46	0.2793		
40	1	104		21.97	21.85	21.91				
40	50	25		22.14	22.22	22.14				
40	1	0		19.95	20.55	20.53				
40	1	105		19.89	20.30	20.30				
40	100	0		22.10	22.11	22.03				
40	1	1	QPSK	21.98	21.98	22.02				
40	1	104		21.94	21.82	21.86				
40	50	25		22.16	22.12	22.03				
40	1	0		19.94	20.02	19.96				
40	1	105		19.89	19.81	19.82				
40	100	0		22.06	22.10	22.08				
40	1	1	16-QAM	21.82	22.15	22.13	24.55	0.2851		
40	1	1	64-QAM	21.81	22.31	22.18				
40	1	1	256-QAM	21.09	20.96	20.87				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.24 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
50	1	1	PI/2 BPSK	21.99	21.95	21.97	24.79	0.3013		
50	1	131		22.02	21.87	21.86				
50	64	32		22.37	22.55	22.34				
50	1	0		20.57	20.48	20.50				
50	1	132		20.52	20.42	20.36				
50	128	0		22.30	22.24	22.24				
50	1	1	QPSK	21.98	21.90	21.93				
50	1	131		21.98	21.83	21.84				
50	64	32		22.29	22.37	22.26				
50	1	0		20.02	20.03	20.01				
50	1	132		20.05	19.91	19.95				
50	128	0		22.29	22.31	22.24				
50	1	1	16-QAM	22.13	22.00	22.09	24.40	0.2754		
50	1	1	64-QAM	22.16	22.02	22.10				
50	1	1	256-QAM	20.89	20.78	20.82				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.24 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
60	1	1	PI/2 BPSK	22.05	22.01	22.02	24.42	0.2767		
60	1	160		21.94	21.92	21.97				
60	81	40		22.10	22.18	22.08				
60	1	0		20.40	20.39	20.41				
60	1	161		20.33	20.28	20.24				
60	162	0		22.11	22.16	22.06				
60	1	1	QPSK	22.00	22.05	22.04				
60	1	160		21.93	21.83	21.91				
60	81	40		22.05	22.10	22.03				
60	1	0		19.93	19.92	19.91				
60	1	161		19.88	19.82	19.86				
60	162	0		22.09	22.17	22.09				
60	1	1	16-QAM	22.23	22.19	22.14	24.47	0.2799		
60	1	1	64-QAM	22.03	22.08	22.02				
60	1	1	256-QAM	20.84	20.81	20.85				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.24 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
70	1	1	PI/2 BPSK	22.11	22.01	22.11	24.53	0.2838		
70	1	187		21.98	21.89	21.91				
70	90	45		22.29	22.23	22.20				
70	1	0		20.61	20.54	20.56				
70	1	188		20.48	20.51	20.51				
70	180	0		22.22	22.15	22.15				
70	1	1	QPSK	22.06	22.00	22.04				
70	1	187		21.96	21.83	21.90				
70	90	45		22.20	22.19	22.14				
70	1	0		20.12	20.07	20.08				
70	1	188		19.99	19.87	19.93				
70	180	0		22.21	22.13	22.15				
70	1	1	16-QAM	22.16	22.10	22.19	24.51	0.2825		
70	1	1	64-QAM	22.20	22.18	22.27				
70	1	1	256-QAM	20.89	20.97	20.89				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.24 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
80	1	1	PI/2 BPSK	22.14	22.09	21.99	24.53	0.2838		
80	1	215		21.96	21.88	22.05				
80	108	54		22.29	22.27	22.19				
80	1	0		20.59	20.58	20.49				
80	1	216		20.35	20.40	20.48				
80	216	0		22.17	22.15	22.17				
80	1	1	QPSK	22.09	22.06	21.95				
80	1	215		21.93	21.89	22.01				
80	108	54		22.22	22.17	22.11				
80	1	0		20.03	20.04	19.97				
80	1	216		19.95	19.92	19.95				
80	216	0		22.16	22.06	22.09				
80	1	1	16-QAM	22.35	22.21	22.13	24.59	0.2877		
80	1	1	64-QAM	22.23	22.23	22.11				
80	1	1	256-QAM	20.90	21.03	20.90				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.24 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
90	1	1	PI/2 BPSK	22.14	22.08	22.11	24.49	0.2812		
90	1	243		22.05	21.92	21.96				
90	120	60		22.25	22.20	22.19				
90	1	0		20.56	20.63	20.59				
90	1	244		20.35	20.44	20.45				
90	243	0		22.16	22.07	22.09				
90	1	1	QPSK	22.09	22.09	22.06				
90	1	243		21.81	21.87	21.89				
90	120	60		22.21	22.11	22.11				
90	1	0		20.07	20.09	20.11				
90	1	244		19.92	19.91	19.90				
90	243	0		22.18	22.08	22.09				
90	1	1	16-QAM	22.27	22.18	22.25	24.51	0.2825		
90	1	1	64-QAM	22.25	22.27	22.23				
90	1	1	256-QAM	20.97	20.91	20.97				
Limit	EIRP < 1W			Result			Pass			

Part 27Q NR n77 PC2 Maximum Average Power [dBm] (GT - LC = 2.24 dB)										
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)		
100	1	1	PI/2 BPSK	-	21.96	-	24.42	0.2767		
100	1	271		-	21.82	-				
100	135	67		-	22.11	-				
100	1	0		-	20.50	-				
100	1	272		-	20.32	-				
100	270	0		-	22.12	-				
100	1	1	QPSK	-	21.89	-				
100	1	271		-	21.80	-				
100	135	67		-	22.06	-				
100	1	0		-	19.96	-				
100	1	272		-	19.88	-				
100	270	0		-	22.18	-				
100	1	1	16-QAM	-	22.22	-	24.46	0.2793		
100	1	1	64-QAM	-	22.10	-				
100	1	1	256-QAM	-	20.82	-				
Limit	EIRP < 1W			Result			Pass			

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NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
5	1	1	QPSK	20.81	20.47	20.85	21.23	21.10	21.27	24.04	23.81	24.08	27.21	0.5260
5	1	23		20.67	20.40	20.77	21.10	21.02	21.21	23.90	23.73	24.01		
5	13	6		20.56	20.25	20.68	20.97	20.90	21.03	23.78	23.60	23.87		
5	1	0		18.61	18.32	18.64	19.12	19.00	19.10	21.88	21.68	21.89		
5	1	24		18.53	18.22	18.62	18.98	18.97	19.01	21.77	21.62	21.83		
5	25	0		19.23	18.89	19.17	19.51	19.49	19.61	22.38	22.21	22.41		
5	1	1	16-QAM	20.25	19.87	20.26	20.60	20.52	20.68	23.44	23.22	23.49	26.62	0.4592
5	1	1	64-QAM	18.34	17.98	18.30	18.52	18.44	18.66	21.44	21.23	21.49		
5	1	1	256-QAM	14.53	14.28	14.62	15.07	15.04	15.18	17.82	17.69	17.92		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	20.78	20.36	20.64	21.11	20.99	21.21	23.96	23.70	23.94	27.09	0.5117
10	1	50		20.63	20.30	20.76	20.99	20.98	21.12	23.82	23.66	23.95		
10	26	13		20.68	20.27	20.63	20.99	20.88	21.07	23.85	23.60	23.87		
10	1	0		18.52	18.27	18.56	19.02	18.96	19.09	21.79	21.64	21.84		
10	1	51		18.45	18.17	18.62	18.97	18.91	19.05	21.73	21.57	21.85		
10	52	0		19.19	18.82	19.15	19.52	19.38	19.58	22.37	22.12	22.38		
10	1	1	16-QAM	20.15	19.72	20.09	20.58	20.55	20.61	23.38	23.17	23.37	26.51	0.4477
10	1	1	64-QAM	18.23	17.87	18.21	18.46	18.35	18.59	21.36	21.13	21.41		
10	1	1	256-QAM	14.47	14.17	14.52	15.08	14.94	15.15	17.80	17.58	17.86		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	20.75	20.41	20.62	21.17	20.99	21.20	23.98	23.72	23.93	27.11	0.5140
15	1	77		20.46	20.48	20.68	20.88	21.08	20.88	23.69	23.80	23.79		
15	39	19		20.56	20.35	20.54	21.01	21.00	21.04	23.80	23.70	23.81		
15	1	0		18.64	18.36	18.39	19.28	18.98	19.11	21.98	21.69	21.78		
15	1	78		18.43	18.35	18.64	18.94	19.06	18.83	21.70	21.73	21.75		
15	79	0		19.04	18.90	19.03	19.45	19.53	19.57	22.26	22.24	22.32		
15	1	1	16-QAM	20.15	19.90	19.92	20.59	20.47	20.65	23.39	23.20	23.31	26.52	0.4487
15	1	1	64-QAM	18.30	18.01	18.11	18.53	18.40	18.52	21.43	21.22	21.33		
15	1	1	256-QAM	14.58	14.33	14.43	15.28	15.09	15.26	17.95	17.74	17.88		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	20.56	20.57	20.46	21.11	21.06	21.19	23.85	23.83	23.85	27.08	0.5105
20	1	104		20.58	20.54	20.78	20.97	21.11	21.10	23.79	23.84	23.95		
20	53	26		20.54	20.44	20.52	20.91	21.04	21.02	23.74	23.76	23.79		
20	1	0		18.52	18.42	18.43	19.03	19.08	19.16	21.79	21.77	21.82		
20	1	105		18.29	18.43	18.59	18.93	19.02	19.06	21.63	21.75	21.84		
20	106	0		19.05	18.92	19.14	19.49	19.59	19.59	22.29	22.28	22.38		
20	1	1	16-QAM	20.23	19.89	19.90	20.58	20.42	20.64	23.42	23.17	23.30	26.55	0.4519
20	1	1	64-QAM	18.20	18.00	18.06	18.48	18.36	18.44	21.35	21.19	21.26		
20	1	1	256-QAM	14.45	14.23	14.30	14.96	14.98	15.20	17.72	17.63	17.78		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
25	1	1	QPSK	20.78	20.65	20.65	21.13	21.25	21.30	23.97	23.97	24.00	27.14	0.5176
25	1	131		20.49	20.61	20.81	21.11	21.15	21.18	23.82	23.90	24.01		
25	67	33		20.64	20.58	20.66	21.11	21.25	21.26	23.89	23.94	23.98		
25	1	0		18.75	18.59	18.51	19.10	19.11	19.31	21.94	21.87	21.94		
25	1	132		18.47	18.48	18.73	19.00	19.17	19.22	21.75	21.85	21.99		
25	133	0		19.15	19.03	19.17	19.42	19.59	19.63	22.30	22.33	22.42		
25	1	1	16-QAM	20.24	19.98	19.89	20.62	20.62	20.64	23.44	23.32	23.29	26.57	0.4539
25	1	1	64-QAM	18.39	18.26	18.17	18.60	18.43	18.68	21.51	21.36	21.44		
25	1	1	256-QAM	14.57	14.48	14.39	15.22	15.14	15.22	17.92	17.83	17.84		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	21.01	20.78	20.67	21.28	21.10	21.27	24.16	23.95	23.99	27.29	0.5358
30	1	158		20.66	20.70	20.92	21.26	21.29	21.11	23.98	24.02	24.03		
30	80	40		20.65	20.41	20.58	21.06	21.05	21.18	23.87	23.75	23.90		
30	1	0		18.81	18.55	18.35	19.26	19.03	19.24	22.05	21.81	21.83		
30	1	159		18.46	18.50	18.78	19.24	19.14	19.17	21.88	21.84	21.99		
30	160	0		19.10	19.01	19.06	19.48	19.59	19.65	22.30	22.32	22.38		
30	1	1	16-QAM	20.35	20.17	20.00	20.64	20.56	20.67	23.51	23.38	23.36	26.64	0.4613
30	1	1	64-QAM	18.40	18.23	18.12	18.61	18.48	18.56	21.52	21.37	21.36		
30	1	1	256-QAM	14.69	14.46	14.37	15.22	15.08	15.12	17.97	17.79	17.77		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
35	1	1	QPSK	20.85	20.78	20.56	21.17	21.09	21.21	24.02	23.95	23.91	27.15	0.5188
35	1	186		20.40	20.65	20.90	21.16	21.26	21.07	23.81	23.98	24.00		
35	94	47		20.59	20.45	20.52	21.00	20.99	21.10	23.81	23.74	23.83		
35	1	0		18.81	18.55	18.42	19.26	19.02	19.11	22.05	21.80	21.79		
35	1	187		18.48	18.51	18.63	19.19	19.13	19.10	21.86	21.84	21.88		
35	188	0		19.10	18.92	18.89	19.44	19.50	19.56	22.28	22.23	22.25		
35	1	1	16-QAM	20.35	20.20	19.88	20.65	20.59	20.48	23.51	23.41	23.20	26.64	0.4613
35	1	1	64-QAM	18.42	18.27	18.12	18.55	18.37	18.35	21.50	21.33	21.25		
35	1	1	256-QAM	14.57	14.43	14.29	15.14	15.00	15.07	17.87	17.73	17.71		
Limit	EIRP < 2W			Result									Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 3.13 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	20.73	20.70	20.55	21.08	21.13	21.10	23.92	23.93	23.84	27.06	0.5082
40	1	214		20.30	20.63	20.69	21.08	21.04	20.99	23.72	23.85	23.85		
40	108	54		20.54	20.43	20.38	20.92	21.04	21.06	23.74	23.76	23.74		
40	1	0		18.58	18.51	18.48	19.06	19.04	19.08	21.84	21.79	21.80		
40	1	215		18.36	18.55	18.61	19.07	19.21	19.09	21.74	21.90	21.87		
40	216	0		19.11	19.09	19.07	19.48	19.65	19.59	22.31	22.39	22.35		
40	1	1	16-QAM	20.26	20.02	19.92	20.59	20.50	20.45	23.44	23.28	23.20	26.57	0.4539
40	1	1	64-QAM	18.43	18.22	18.16	18.58	18.51	18.43	21.52	21.38	21.31		
40	1	1	256-QAM	14.50	14.42	14.30	15.14	15.05	14.97	17.84	17.76	17.66		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
5	1	1	QPSK	21.15	20.84	20.96	21.13	21.06	20.93	24.15	23.96	23.96	27.24	0.5297
5	1	23		21.03	20.80	20.97	21.06	20.97	20.78	24.06	23.90	23.89		
5	13	6		21.00	20.64	20.91	20.96	20.94	20.86	23.99	23.80	23.90		
5	1	0		18.95	18.64	18.83	19.20	19.07	19.01	22.09	21.87	21.93		
5	1	24		18.96	18.59	18.87	19.10	19.02	18.85	22.04	21.82	21.87		
5	25	0		19.46	19.17	19.50	19.52	19.43	19.53	22.50	22.31	22.53		
5	1	1	16-QAM	20.59	20.21	20.32	20.62	20.45	20.38	23.62	23.34	23.36	26.71	0.4688
5	1	1	64-QAM	18.75	18.38	18.63	18.59	18.46	18.47	21.68	21.43	21.56		
5	1	1	256-QAM	15.00	14.73	14.97	15.24	15.08	15.18	18.13	17.92	18.09		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	21.06	20.66	21.04	21.05	21.00	21.05	24.07	23.84	24.06	27.16	0.5200
10	1	50		20.94	20.69	21.07	20.97	20.99	20.94	23.97	23.85	24.02		
10	26	13		20.97	20.57	20.95	20.90	20.84	20.91	23.95	23.72	23.94		
10	1	0		19.01	18.56	18.89	19.17	18.91	19.07	22.10	21.75	21.99		
10	1	51		18.81	18.57	18.87	19.01	19.02	18.87	21.92	21.81	21.88		
10	52	0		19.46	19.13	19.44	19.49	19.46	19.39	22.49	22.31	22.43		
10	1	1	16-QAM	20.51	20.13	20.51	20.59	20.48	20.57	23.56	23.32	23.55	26.65	0.4624
10	1	1	64-QAM	18.66	18.31	18.61	18.54	18.43	18.53	21.61	21.38	21.58		
10	1	1	256-QAM	14.86	14.54	14.89	15.21	15.03	15.14	18.05	17.80	18.03		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	21.11	20.78	20.98	21.13	20.94	21.08	24.13	23.87	24.04	27.22	0.5272
15	1	77		20.90	20.74	21.03	20.91	20.99	20.79	23.92	23.88	23.92		
15	39	19		20.88	20.60	20.98	20.90	20.87	20.93	23.90	23.75	23.97		
15	1	0		19.05	18.81	18.93	19.22	19.09	19.28	22.15	21.96	22.12		
15	1	78		18.79	18.62	18.87	18.99	19.09	19.00	21.90	21.87	21.95		
15	79	0		19.42	19.09	19.42	19.45	19.46	19.44	22.45	22.29	22.44		
15	1	1	16-QAM	20.57	20.15	20.40	20.63	20.42	20.51	23.61	23.30	23.47	26.70	0.4677
15	1	1	64-QAM	18.75	18.52	18.69	18.63	18.46	18.61	21.70	21.50	21.66		
15	1	1	256-QAM	14.99	14.79	14.98	15.21	15.08	15.33	18.11	17.95	18.17		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	21.07	20.78	21.10	21.05	20.89	21.26	24.07	23.85	24.19	27.28	0.5346
20	1	104		20.83	20.93	21.15	20.97	20.97	20.87	23.91	23.96	24.02		
20	53	26		20.86	20.65	20.94	20.86	20.86	21.04	23.87	23.77	24.00		
20	1	0		18.88	18.67	18.90	19.09	18.88	19.18	22.00	21.79	22.05		
20	1	105		18.78	18.80	18.91	18.94	19.02	18.99	21.87	21.92	21.96		
20	106	0		19.45	19.25	19.51	19.39	19.43	19.46	22.43	22.35	22.50		
20	1	1	16-QAM	20.42	20.25	20.39	20.44	20.18	20.59	23.44	23.23	23.50	26.59	0.4560
20	1	1	64-QAM	18.69	18.41	18.65	18.56	18.39	18.46	21.64	21.41	21.57		
20	1	1	256-QAM	14.81	14.65	14.86	15.07	14.89	15.21	17.95	17.78	18.05		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
25	1	1	QPSK	21.15	20.86	20.92	21.06	21.02	21.21	24.12	23.95	24.08	27.21	0.5260
25	1	131		20.90	21.03	21.04	20.97	21.12	20.91	23.95	24.09	23.99		
25	67	33		20.96	20.85	21.00	21.00	21.10	21.16	23.99	23.99	24.09		
25	1	0		19.13	18.87	18.87	19.23	19.11	19.28	22.19	22.00	22.09		
25	1	132		18.82	18.96	18.91	19.03	19.19	19.00	21.94	22.09	21.97		
25	133	0		19.41	19.27	19.44	19.37	19.48	19.52	22.40	22.39	22.49		
25	1	1	16-QAM	20.69	20.26	20.26	20.57	20.37	20.61	23.64	23.33	23.45	26.73	0.4710
25	1	1	64-QAM	18.89	18.50	18.55	18.69	18.48	18.66	21.80	21.50	21.62		
25	1	1	256-QAM	15.15	14.81	14.84	15.32	15.10	15.36	18.25	17.97	18.12		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	21.25	20.97	20.90	21.20	21.00	21.11	24.24	24.00	24.02	27.33	0.5408
30	1	158		20.89	21.03	21.31	21.05	21.20	20.92	23.98	24.13	24.13		
30	80	40		20.92	20.78	20.98	21.00	20.98	21.07	23.97	23.89	24.04		
30	1	0		19.19	18.88	18.81	19.24	19.17	19.18	22.23	22.04	22.01		
30	1	159		18.86	18.96	18.97	19.16	19.19	19.08	22.02	22.09	22.04		
30	160	0		19.38	19.26	19.36	19.48	19.50	19.56	22.44	22.39	22.47		
30	1	1	16-QAM	20.76	20.40	20.33	20.58	20.55	20.67	23.68	23.49	23.51	26.77	0.4753
30	1	1	64-QAM	18.93	18.58	18.43	18.66	18.43	18.63	21.81	21.52	21.54		
30	1	1	256-QAM	15.15	14.83	14.73	15.22	15.07	15.27	18.20	17.96	18.02		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
35	1	1	QPSK	21.17	21.01	20.92	21.15	20.97	21.09	24.17	24.00	24.02	27.26	0.5321
35	1	186		20.85	21.06	21.16	21.18	21.15	20.98	24.03	24.12	24.08		
35	94	47		20.85	20.84	20.94	20.98	21.00	21.10	23.93	23.93	24.03		
35	1	0		19.07	18.85	18.82	19.12	19.06	19.15	22.11	21.97	22.00		
35	1	187		18.84	18.97	19.01	19.19	19.22	19.13	22.03	22.11	22.08		
35	188	0		19.37	19.28	19.40	19.39	19.48	19.62	22.39	22.39	22.52		
35	1	1	16-QAM	20.72	20.39	20.23	20.61	20.57	20.46	23.68	23.49	23.36	26.77	0.4753
35	1	1	64-QAM	18.90	18.55	18.43	18.61	18.48	18.55	21.77	21.53	21.50		
35	1	1	256-QAM	15.04	14.82	14.63	15.16	15.02	15.18	18.11	17.93	17.92		
Limit	EIRP < 2W			Result									Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 3.09 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	21.18	20.95	20.88	21.09	21.01	21.10	24.15	23.99	24.00	27.24	0.5297
40	1	214		20.80	20.95	21.11	21.15	21.02	20.88	23.99	24.00	24.01		
40	108	54		20.80	20.72	20.84	20.91	20.97	21.11	23.87	23.86	23.99		
40	1	0		19.06	18.83	18.83	19.20	19.07	19.09	22.14	21.96	21.97		
40	1	215		18.79	18.94	19.04	19.18	19.20	19.11	22.00	22.08	22.09		
40	216	0		19.46	19.34	19.49	19.44	19.53	19.68	22.46	22.45	22.60		
40	1	1	16-QAM	20.53	20.37	20.25	20.50	20.42	20.57	23.53	23.41	23.42	26.62	0.4592
40	1	1	64-QAM	18.78	18.59	18.48	18.64	18.45	18.56	21.72	21.53	21.53		
40	1	1	256-QAM	14.99	14.78	14.76	15.14	15.12	15.14	18.08	17.96	17.96		
Limit	EIRP < 2W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
5	1	1	QPSK	20.67	20.76	20.72	21.02	21.21	21.04	23.86	24.00	23.89	27.89	0.6152
5	1	23		20.56	20.70	20.62	20.92	21.14	21.02	23.75	23.94	23.83		
5	13	6		20.54	20.74	20.68	20.95	21.12	21.00	23.76	23.94	23.85		
5	1	0		18.48	18.67	18.46	18.79	19.03	18.89	21.65	21.86	21.69		
5	1	24		18.51	18.67	18.51	18.90	19.07	18.92	21.72	21.88	21.73		
5	25	0		19.16	19.35	19.12	19.42	19.62	19.52	22.30	22.50	22.33		
5	1	1	16-QAM	20.05	20.30	20.12	20.39	20.51	20.54	23.23	23.42	23.35	27.31	0.5383
5	1	1	64-QAM	18.12	18.32	18.19	18.34	18.55	18.41	21.24	21.45	21.31		
5	1	1	256-QAM	14.45	14.65	14.42	14.94	15.07	15.02	17.71	17.88	17.74		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	20.70	20.80	20.67	20.99	21.21	21.04	23.86	24.02	23.87	27.91	0.6180
10	1	50		20.64	20.80	20.54	21.07	21.04	20.93	23.87	23.93	23.75		
10	26	13		20.60	20.68	20.53	20.91	21.00	20.96	23.77	23.85	23.76		
10	1	0		18.54	18.59	18.51	18.96	19.07	18.98	21.77	21.85	21.76		
10	1	51		18.52	18.59	18.37	19.00	19.01	18.86	21.78	21.82	21.63		
10	52	0		19.16	19.26	19.10	19.51	19.51	19.45	22.35	22.40	22.29		
10	1	1	16-QAM	20.16	20.25	20.04	20.48	20.63	20.39	23.33	23.45	23.23	27.34	0.5420
10	1	1	64-QAM	18.25	18.31	18.14	18.30	18.48	18.40	21.29	21.41	21.28		
10	1	1	256-QAM	14.44	14.59	14.41	14.93	15.04	14.92	17.70	17.83	17.68		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	20.77	20.89	20.56	20.99	21.19	20.95	23.89	24.05	23.77	27.94	0.6223
15	1	77		20.65	20.59	20.45	21.03	21.01	20.85	23.85	23.82	23.66		
15	39	19		20.51	20.63	20.30	20.87	20.95	20.65	23.70	23.80	23.49		
15	1	0		18.63	18.77	18.51	19.00	19.27	18.98	21.83	22.04	21.76		
15	1	78		18.59	18.56	18.39	19.04	19.04	18.81	21.83	21.82	21.62		
15	79	0		19.00	19.12	18.87	19.41	19.49	19.23	22.22	22.32	22.06		
15	1	1	16-QAM	20.06	20.21	20.00	20.46	20.63	20.39	23.27	23.44	23.21	27.33	0.5408
15	1	1	64-QAM	18.31	18.40	18.15	18.38	18.59	18.41	21.36	21.51	21.29		
15	1	1	256-QAM	14.54	14.67	14.39	14.97	15.19	14.95	17.77	17.95	17.69		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	20.69	20.76	20.65	21.01	21.17	21.11	23.86	23.98	23.90	27.87	0.6124
20	1	104		20.67	20.69	20.52	21.12	21.00	20.94	23.91	23.86	23.75		
20	53	26		20.51	20.64	20.37	20.89	20.98	20.73	23.71	23.82	23.56		
20	1	0		18.49	18.65	18.45	18.90	19.00	18.92	21.71	21.84	21.70		
20	1	105		18.55	18.59	18.38	18.97	18.86	18.78	21.78	21.74	21.59		
20	106	0		19.07	19.20	18.91	19.47	19.55	19.33	22.28	22.39	22.14		
20	1	1	16-QAM	20.12	20.20	20.10	20.52	20.65	20.42	23.33	23.44	23.27	27.33	0.5408
20	1	1	64-QAM	18.14	18.24	18.08	18.32	18.48	18.25	21.24	21.37	21.18		
20	1	1	256-QAM	14.38	14.48	14.32	14.92	15.10	14.97	17.67	17.81	17.67		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
25	1	1	QPSK	20.80	20.94	20.85	21.07	21.30	21.26	23.95	24.13	24.07	28.02	0.6339
25	1	131		20.73	20.73	20.59	21.09	21.06	21.03	23.92	23.91	23.83		
25	67	33		20.60	20.86	20.57	21.05	21.23	21.02	23.84	24.06	23.81		
25	1	0		18.64	18.92	18.78	19.06	19.42	19.19	21.87	22.19	22.00		
25	1	132		18.69	18.56	18.54	19.21	19.04	19.06	21.97	21.82	21.82		
25	133	0		19.16	19.28	19.07	19.45	19.54	19.41	22.32	22.42	22.25		
25	1	1	16-QAM	20.18	20.30	20.12	20.47	20.68	20.57	23.34	23.50	23.36	27.39	0.5483
25	1	1	64-QAM	18.33	18.44	18.37	18.43	18.79	18.59	21.39	21.63	21.49		
25	1	1	256-QAM	14.59	14.69	14.55	15.11	15.31	15.22	17.87	18.02	17.91		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
30	1	1	QPSK	20.85	20.81	20.84	21.15	21.26	21.20	24.01	24.05	24.03	28.05	0.6383
30	1	158		20.86	20.74	20.75	21.42	21.11	21.18	24.16	23.94	23.98		
30	80	40		20.70	20.76	20.57	21.12	21.11	21.03	23.93	23.95	23.82		
30	1	0		18.68	18.76	18.76	19.17	19.26	19.21	21.94	22.03	22.00		
30	1	159		18.74	18.60	18.56	19.38	19.12	19.09	22.08	21.88	21.84		
30	160	0		19.15	19.17	19.17	19.61	19.56	19.56	22.40	22.38	22.38		
30	1	1	16-QAM	20.23	20.34	20.30	20.64	20.72	20.65	23.45	23.54	23.49	27.43	0.5534
30	1	1	64-QAM	18.32	18.37	18.36	18.49	18.65	18.59	21.42	21.52	21.49		
30	1	1	256-QAM	14.55	14.66	14.71	15.13	15.23	15.22	17.86	17.96	17.98		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
35	1	1	QPSK	20.85	20.80	20.77	21.16	21.27	21.22	24.02	24.05	24.01	27.94	0.6223
35	1	186		20.80	20.76	20.59	21.22	21.14	21.07	24.03	23.96	23.85		
35	94	47		20.71	20.76	20.58	21.07	21.11	20.96	23.90	23.95	23.78		
35	1	0		18.74	18.61	18.67	19.14	19.27	19.08	21.95	21.96	21.89		
35	1	187		18.73	18.62	18.49	19.28	19.06	19.03	22.02	21.86	21.78		
35	188	0		19.20	19.26	19.12	19.51	19.51	19.50	22.37	22.40	22.32		
35	1	1	16-QAM	20.25	20.23	20.27	20.55	20.73	20.64	23.41	23.50	23.47	27.39	0.5483
35	1	1	64-QAM	18.28	18.39	18.38	18.41	18.61	18.54	21.36	21.51	21.47		
35	1	1	256-QAM	14.49	14.54	14.56	15.09	15.18	15.13	17.81	17.88	17.86		
Limit	EIRP < 1W			Result									Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 3.89 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
40	1	1	QPSK	20.66	20.72	20.82	21.11	21.15	21.18	23.90	23.95	24.01	27.90	0.6166
40	1	214		20.80	20.62	20.56	21.06	20.97	20.90	23.94	23.81	23.74		
40	108	54		20.65	20.69	20.64	21.05	21.06	20.96	23.86	23.89	23.81		
40	1	0		18.61	18.68	18.73	18.98	19.11	19.10	21.81	21.91	21.93		
40	1	215		18.72	18.49	18.49	19.12	18.98	18.99	21.93	21.75	21.76		
40	216	0		19.20	19.33	19.24	19.55	19.59	19.60	22.39	22.47	22.43		
40	1	1	16-QAM	20.15	20.12	20.22	20.48	20.54	20.61	23.33	23.35	23.43	27.32	0.5395
40	1	1	64-QAM	18.33	18.24	18.34	18.42	18.53	18.58	21.39	21.40	21.47		
40	1	1	256-QAM	14.56	14.43	14.55	15.02	15.15	15.19	17.81	17.82	17.89		
Limit	EIRP < 1W			Result									Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = 1.5 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			ERP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
5	1	1	QPSK	21.75	22.06	22.05	21.76	22.02	21.96	24.77	25.05	25.02	26.55	0.4519
5	1	23		21.80	21.91	21.85	21.71	21.84	21.91	24.77	24.89	24.89		
5	13	6		21.78	21.90	21.93	21.71	21.83	21.89	24.76	24.88	24.92		
5	1	0		19.66	19.66	19.75	19.55	19.74	19.76	22.62	22.71	22.77		
5	1	24		19.68	19.67	19.64	19.69	19.73	19.74	22.70	22.71	22.70		
5	25	0		20.25	20.39	20.41	20.28	20.50	20.38	23.28	23.46	23.41		
5	1	1	16-QAM	21.24	21.44	21.51	21.19	21.36	21.35	24.23	24.41	24.44	25.94	0.3926
5	1	1	64-QAM	19.33	19.49	19.55	19.03	19.41	19.34	22.19	22.46	22.46		
5	1	1	256-QAM	15.61	15.61	15.82	15.84	15.91	16.02	18.74	18.77	18.93		
Limit	ERP < 3W			Result									Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = 1.5 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			ERP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
10	1	1	QPSK	21.68	21.71	21.80	21.74	21.73	21.90	24.72	24.73	24.86	26.36	0.4325
10	1	50		21.76	21.80	21.72	21.79	21.77	21.69	24.79	24.80	24.72		
10	26	13		21.67	21.71	21.65	21.60	21.68	21.61	24.65	24.71	24.64		
10	1	0		19.60	19.61	19.76	19.62	19.68	19.76	22.62	22.66	22.77		
10	1	51		19.65	19.70	19.59	19.73	19.75	19.68	22.70	22.74	22.65		
10	52	0		20.26	20.29	20.23	20.10	20.25	20.17	23.19	23.28	23.21		
10	1	1	16-QAM	21.20	21.13	21.10	21.10	21.24	21.30	24.16	24.20	24.21	25.71	0.3724
10	1	1	64-QAM	19.26	19.19	19.25	19.07	19.14	19.21	22.18	22.18	22.24		
10	1	1	256-QAM	15.36	15.38	15.46	15.66	15.63	15.83	18.52	18.52	18.66		
Limit	ERP < 3W			Result									Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = 1.5 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			ERP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
15	1	1	QPSK	21.66	21.80	21.76	21.64	21.78	21.77	24.66	24.80	24.78	26.30	0.4266
15	1	77		21.78	21.78	21.66	21.76	21.69	21.60	24.78	24.75	24.64		
15	39	19		21.68	21.62	21.61	21.65	21.61	21.67	24.68	24.63	24.65		
15	1	0		19.52	19.70	19.73	19.64	19.81	19.75	22.59	22.77	22.75		
15	1	78		19.66	19.67	19.61	19.75	19.62	19.57	22.72	22.66	22.60		
15	79	0		20.19	20.23	20.08	20.13	20.17	20.15	23.17	23.21	23.13		
15	1	1	16-QAM	21.05	21.21	21.21	21.05	21.20	21.16	24.06	24.22	24.20	25.72	0.3733
15	1	1	64-QAM	19.31	19.33	19.41	19.00	19.22	19.16	22.17	22.29	22.30		
15	1	1	256-QAM	15.46	15.49	15.51	15.59	15.88	15.81	18.54	18.70	18.67		
Limit	ERP < 3W			Result									Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = 1.5 dB)														
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			ERP	EIRP
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)
20	1	1	QPSK	21.63	21.78	21.73	21.61	21.82	21.83	24.63	24.81	24.79	26.34	0.4305
20	1	104		21.66	21.81	21.74	21.66	21.85	21.70	24.67	24.84	24.73		
20	53	26		21.71	21.61	21.72	21.70	21.74	21.63	24.72	24.69	24.69		
20	1	0		19.58	19.68	19.66	19.56	19.77	19.76	22.58	22.74	22.72		
20	1	105		19.60	19.78	19.66	19.67	19.68	19.65	22.65	22.74	22.67		
20	106	0		20.23	20.22	20.15	20.22	20.21	20.26	23.24	23.23	23.22		
20	1	1	16-QAM	21.04	21.25	21.23	21.01	21.17	21.34	24.04	24.22	24.30	25.80	0.3802
20	1	1	64-QAM	19.12	19.34	19.31	18.93	19.23	19.22	22.04	22.30	22.28		
20	1	1	256-QAM	15.38	15.39	15.46	15.63	15.75	15.77	18.52	18.58	18.63		
Limit	ERP < 3W			Result									Pass	

<MIMO TXD>

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 3.05 dB)																
BW	RB	RB	Mod	Antenna 7			Antenna 1			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
10	1	1	PI/2 BPSK	26.31	26.37	26.29	26.37	26.48	26.16	29.35	29.44	29.24	32.51	1.7824		
10	1	22		26.25	26.39	26.27	26.43	26.43	26.19	29.35	29.42	29.24				
10	12	6		26.25	26.31	26.30	26.44	26.43	26.14	29.36	29.38	29.23				
10	1	0		20.32	20.26	20.15	20.54	20.52	20.27	23.44	23.40	23.22				
10	1	23		20.27	20.35	20.11	20.47	20.48	20.19	23.38	23.43	23.16				
10	24	0		24.79	24.83	24.70	24.84	24.90	24.73	27.83	27.88	27.73				
10	1	1	QPSK	26.26	26.34	26.24	26.29	26.37	26.18	29.29	29.37	29.22			31.31	1.3521
10	1	22		26.18	26.44	26.20	26.39	26.45	26.14	29.30	29.46	29.18				
10	12	6		26.21	26.34	26.25	26.40	26.40	26.18	29.32	29.38	29.23				
10	1	0		19.85	19.82	19.74	19.90	20.01	19.73	22.89	22.93	22.75				
10	1	23		19.78	19.86	19.66	19.95	19.98	19.72	22.88	22.93	22.70				
10	24	0		24.19	24.33	24.20	24.32	24.38	24.18	27.27	27.37	27.20				
10	1	1	16-QAM	25.13	25.25	25.12	25.18	25.24	25.01	28.17	28.26	28.08	31.31	1.3521		
10	1	1	64-QAM	23.32	23.46	23.28	23.41	23.50	23.21	26.38	26.49	26.26				
10	1	1	256-QAM	20.91	20.94	20.74	21.13	21.11	20.93	24.03	24.04	23.85				
Limit	EIRP < 2W			Result									Pass			

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 3.05 dB)																
BW	RB	RB	Mod	Antenna 7			Antenna 1			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
15	1	1	PI/2 BPSK	26.21	26.22	26.31	26.31	26.35	26.34	29.27	29.30	29.34	32.51	1.7824		
15	1	36		26.18	26.33	26.27	26.32	26.36	26.37	29.26	29.36	29.33				
15	18	9		26.31	26.31	26.44	26.47	26.43	26.45	29.40	29.38	29.46				
15	1	0		20.39	20.30	20.40	20.53	20.53	20.59	23.47	23.43	23.51				
15	1	37		20.35	20.41	20.32	20.58	20.54	20.56	23.48	23.49	23.45				
15	36	0		24.70	24.85	24.85	24.92	24.86	24.93	27.82	27.87	27.90				
15	1	1	QPSK	26.12	26.18	26.27	26.24	26.30	26.32	29.19	29.25	29.31			31.19	1.3152
15	1	36		26.09	26.25	26.24	26.26	26.33	26.22	29.19	29.30	29.24				
15	18	9		26.22	26.40	26.35	26.41	26.40	26.40	29.33	29.41	29.39				
15	1	0		19.88	19.81	19.88	19.97	19.95	20.03	22.94	22.89	22.97				
15	1	37		19.84	19.93	19.83	19.99	20.04	20.07	22.93	23.00	22.96				
15	36	0		24.24	24.38	24.35	24.42	24.41	24.42	27.34	27.41	27.40				
15	1	1	16-QAM	24.92	25.01	25.15	25.13	25.10	25.11	28.04	28.07	28.14	31.19	1.3152		
15	1	1	64-QAM	23.36	23.39	23.47	23.46	23.39	23.50	26.42	26.40	26.50				
15	1	1	256-QAM	20.93	20.88	20.94	21.07	21.09	21.12	24.01	24.00	24.04				
Limit	EIRP < 2W			Result									Pass			

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 3.05 dB)																
BW	RB	RB	Mod	Antenna 7			Antenna 1			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
20	1	1	PI/2 BPSK	26.09	26.31	26.31	26.23	26.32	26.44	29.17	29.33	29.39	32.52	1.7865		
20	1	49		26.07	26.42	26.23	26.17	26.44	26.31	29.13	29.44	29.28				
20	25	12		26.25	26.46	26.45	26.29	26.46	26.37	29.28	29.47	29.42				
20	1	0		20.11	20.28	20.36	20.33	20.44	20.45	23.23	23.37	23.42				
20	1	50		20.09	20.39	20.24	20.32	20.46	20.46	23.22	23.44	23.36				
20	50	0		24.78	25.01	25.04	24.85	25.01	25.01	27.83	28.02	28.04				
20	1	1	QPSK	26.07	26.24	26.29	26.22	26.23	26.27	29.16	29.25	29.29			31.15	1.3032
20	1	49		26.00	26.41	26.19	26.16	26.36	26.18	29.09	29.40	29.20				
20	25	12		26.17	26.44	26.44	26.25	26.47	26.39	29.22	29.47	29.43				
20	1	0		19.68	19.76	19.86	19.81	19.83	19.93	22.76	22.81	22.91				
20	1	50		19.61	19.88	19.74	19.72	20.00	19.87	22.68	22.95	22.82				
20	50	0		24.27	24.51	24.51	24.35	24.51	24.47	27.32	27.52	27.50				
20	1	1	16-QAM	24.87	25.02	25.11	24.98	24.99	25.07	27.94	28.02	28.10	31.15	1.3032		
20	1	1	64-QAM	23.16	23.35	23.44	23.35	23.38	23.35	26.27	26.38	26.41				
20	1	1	256-QAM	20.74	20.79	20.85	20.91	20.99	21.04	23.84	23.90	23.96				
Limit	EIRP < 2W			Result									Pass			

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 3.05 dB)																
BW	RB	RB	Mod	Antenna 7			Antenna 1			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
30	1	1	PI/2 BPSK	26.32	26.56	26.62	26.45	26.53	26.73	29.40	29.56	29.69	32.74	1.8793		
30	1	76		26.33	26.57	26.48	26.50	26.57	26.52	29.43	29.58	29.51				
30	36	18		26.39	26.51	26.66	26.41	26.57	26.58	29.41	29.55	29.63				
30	1	0		20.41	20.47	20.57	20.60	20.69	20.74	23.52	23.59	23.67				
30	1	77		20.51	20.52	20.51	20.59	20.63	20.71	23.56	23.59	23.62				
30	75	0		24.89	24.99	25.06	24.96	25.09	25.14	27.94	28.05	28.11				
30	1	1	QPSK	26.27	26.51	26.55	26.36	26.47	26.64	29.33	29.50	29.61			31.41	1.3836
30	1	76		26.30	26.54	26.39	26.48	26.54	26.48	29.40	29.55	29.45				
30	36	18		26.38	26.52	26.58	26.37	26.52	26.50	29.39	29.53	29.55				
30	1	0		19.89	20.04	20.10	20.03	20.09	20.25	22.97	23.08	23.19				
30	1	77		19.91	20.08	20.03	20.12	20.11	20.11	23.03	23.11	23.08				
30	75	0		24.35	24.48	24.56	24.38	24.58	24.56	27.38	27.54	27.57				
30	1	1	16-QAM	25.04	25.29	25.36	25.09	25.29	25.34	28.08	28.30	28.36	31.41	1.3836		
30	1	1	64-QAM	23.36	23.59	23.63	23.44	23.55	23.65	26.41	26.58	26.65				
30	1	1	256-QAM	20.95	21.06	21.10	21.14	21.31	21.36	24.06	24.20	24.24				
Limit	EIRP < 2W			Result									Pass			

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 3.05 dB)																
BW	RB	RB	Mod	Antenna 7			Antenna 1			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
40	1	1	PI/2 BPSK	26.09	26.33	26.39	26.14	26.36	26.32	29.13	29.36	29.37	32.61	1.8239		
40	1	104		26.16	26.41	26.15	26.22	26.29	26.22	29.20	29.36	29.20				
40	50	25		26.33	26.54	26.59	26.39	26.53	26.50	29.37	29.55	29.56				
40	1	0		20.25	20.47	20.40	20.43	20.48	20.63	23.35	23.49	23.53				
40	1	105		20.33	20.46	20.26	20.62	20.54	20.43	23.49	23.51	23.36				
40	100	0	QPSK	24.84	25.02	25.02	24.82	25.11	25.00	27.84	28.08	28.02			31.32	1.3552
40	1	1		25.98	26.26	26.28	26.11	26.24	26.25	29.06	29.26	29.28				
40	1	104		26.14	26.27	26.13	26.20	26.32	26.21	29.18	29.31	29.18				
40	50	25		26.27	26.51	26.48	26.37	26.50	26.43	29.33	29.52	29.47				
40	1	0		19.76	19.89	19.91	19.86	20.03	20.06	22.82	22.97	23.00				
40	1	105	16-QAM	19.84	20.04	19.84	19.96	20.12	19.95	22.91	23.09	22.91	31.32	1.3552		
40	100	0		24.33	24.46	24.38	24.28	24.62	24.44	27.32	27.55	27.42				
40	1	1		24.88	25.27	24.98	24.89	25.24	24.98	27.90	28.27	27.99				
40	1	1	64-QAM	23.23	23.40	23.56	23.31	23.41	23.51	26.28	26.42	26.55	31.32	1.3552		
40	1	1	256-QAM	20.82	20.89	20.95	20.92	20.92	21.21	23.88	23.92	24.09				
Limit	EIRP < 2W			Result									Pass			

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 3.05 dB)																
BW	RB	RB	Mod	Antenna 7			Antenna 1			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
50	1	1	PI/2 BPSK	26.33	26.53	26.45	26.42	26.47	26.43	29.39	29.51	29.45	32.82	1.9143		
50	1	131		26.42	26.55	26.45	26.50	26.57	26.55	29.47	29.57	29.51				
50	64	32		26.54	26.70	26.78	26.65	26.74	26.73	29.61	29.73	29.77				
50	1	0		20.44	20.61	20.66	20.82	20.65	20.94	23.64	23.64	23.81				
50	1	132		20.58	20.62	20.49	20.72	20.74	20.73	23.66	23.69	23.62				
50	128	0	QPSK	24.93	25.06	25.15	25.09	25.17	25.15	28.02	28.13	28.16			31.40	1.3804
50	1	1		26.26	26.43	26.45	26.35	26.49	26.51	29.32	29.47	29.49				
50	1	131		26.42	26.49	26.42	26.57	26.49	26.49	29.51	29.50	29.47				
50	64	32		26.46	26.62	26.75	26.56	26.68	26.73	29.52	29.66	29.75				
50	1	0		19.94	20.04	20.01	20.08	20.23	20.33	23.02	23.15	23.18				
50	1	132	16-QAM	20.12	20.12	20.00	20.12	20.23	20.23	23.13	23.19	23.13	31.40	1.3804		
50	128	0		24.42	24.55	24.73	24.58	24.56	24.71	27.51	27.57	27.73				
50	1	1		25.24	25.31	25.18	25.28	25.36	25.21	28.27	28.35	28.21				
50	1	1	64-QAM	23.37	23.68	23.69	23.48	23.64	23.61	26.44	26.67	26.66	31.40	1.3804		
50	1	1	256-QAM	21.06	21.11	21.16	21.23	21.30	21.39	24.16	24.22	24.29				
Limit	EIRP < 2W			Result									Pass			

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 3.05 dB)																
BW	RB	RB	Mod	Antenna 7			Antenna 1			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
60	1	1	PI/2 BPSK	26.31	26.47	26.42	26.29	26.41	26.28	29.31	29.45	29.36	32.50	1.7783		
60	1	160		26.26	26.40	26.29	26.23	26.38	26.33	29.26	29.40	29.32				
60	81	40		26.22	26.34	26.46	26.40	26.39	26.41	29.32	29.38	29.45				
60	1	0		20.28	20.40	20.47	20.33	20.51	20.56	23.32	23.47	23.53				
60	1	161		20.40	20.48	20.37	20.41	20.44	20.36	23.42	23.47	23.38				
60	162	0		24.82	24.95	24.98	24.92	25.00	24.92	27.88	27.99	27.96				
60	1	1	QPSK	26.27	26.33	26.49	26.18	26.28	26.35	29.24	29.32	29.43			31.24	1.3305
60	1	160		26.23	26.38	26.26	26.21	26.23	26.27	29.23	29.32	29.28				
60	81	40		26.21	26.40	26.39	26.32	26.44	26.25	29.28	29.43	29.33				
60	1	0		19.84	19.90	19.96	19.69	20.02	19.98	22.78	22.97	22.98				
60	1	161		19.86	19.98	19.68	19.85	19.99	19.83	22.87	23.00	22.77				
60	162	0		24.28	24.62	21.47	24.44	24.49	21.41	27.37	27.57	24.45				
60	1	1	16-QAM	24.85	25.22	24.97	24.91	25.13	24.85	27.89	28.19	27.92	31.24	1.3305		
60	1	1	64-QAM	23.33	23.44	23.48	23.33	23.37	23.38	26.34	26.42	26.44				
60	1	1	256-QAM	20.89	20.85	20.98	20.94	20.98	21.07	23.93	23.93	24.04				
Limit	EIRP < 2W			Result									Pass			

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 3.05 dB)																
BW	RB	RB	Mod	Antenna 7			Antenna 1			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
70	1	1	PI/2 BPSK	26.23	26.40	26.47	26.41	26.40	26.28	29.33	29.41	29.39	32.65	1.8408		
70	1	187		26.35	26.46	26.19	26.31	26.29	26.22	29.34	29.39	29.22				
70	90	45		26.45	26.59	26.48	26.47	26.58	26.45	29.47	29.60	29.48				
70	1	0		20.44	20.56	20.53	20.60	20.80	20.64	23.53	23.69	23.60				
70	1	188		20.48	20.45	20.30	20.49	20.48	20.38	23.50	23.48	23.35				
70	180	0		24.95	25.03	25.05	25.02	25.01	24.90	28.00	28.03	27.99				
70	1	1	QPSK	26.14	26.38	26.41	26.35	26.37	26.25	29.26	29.39	29.34			31.38	1.3740
70	1	187		26.31	26.45	26.18	26.25	26.24	26.19	29.29	29.36	29.20				
70	90	45		26.38	26.59	26.45	26.45	26.55	26.45	29.43	29.58	29.46				
70	1	0		19.90	19.93	20.05	20.14	20.11	20.01	23.03	23.03	23.04				
70	1	188		19.98	19.99	19.75	19.93	19.95	19.96	22.97	22.98	22.87				
70	180	0		24.44	24.54	24.50	24.42	24.47	24.46	27.44	27.52	27.49				
70	1	1	16-QAM	25.15	25.32	25.36	25.27	25.31	25.17	28.22	28.33	28.28	31.38	1.3740		
70	1	1	64-QAM	23.33	23.56	23.60	23.55	23.51	23.46	26.45	26.55	26.54				
70	1	1	256-QAM	21.03	21.09	21.07	21.17	21.17	21.12	24.11	24.14	24.11				
Limit	EIRP < 2W			Result									Pass			

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 3.05 dB)																
BW	RB	RB	Mod	Antenna 7			Antenna 1			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
80	1	1	PI/2 BPSK	26.35	26.53	26.52	26.48	26.46	26.46	29.43	29.51	29.50	32.66	1.8450		
80	1	215		26.25	26.48	26.35	26.21	26.33	26.25	29.24	29.42	29.31				
80	108	54		26.38	26.62	26.52	26.46	26.58	26.54	29.43	29.61	29.54				
80	1	0		20.51	18.32	18.92	20.65	18.43	18.90	23.59	21.39	21.92				
80	1	216		20.42	20.49	20.44	20.42	20.54	20.54	23.43	23.53	23.50				
80	216	0	QPSK	24.80	25.03	25.05	24.91	25.00	24.97	27.87	28.03	28.02			31.47	1.4028
80	1	1		26.29	26.37	26.48	26.39	26.43	26.41	29.35	29.41	29.46				
80	1	215		26.17	26.39	26.31	26.14	26.27	26.25	29.17	29.34	29.29				
80	108	54		26.34	26.47	26.45	26.31	26.53	26.53	29.34	29.51	29.50				
80	1	0		20.02	20.03	20.12	20.14	20.12	20.14	23.09	23.09	23.14				
80	1	216	16-QAM	19.91	20.07	19.90	19.90	20.03	19.95	22.92	23.06	22.94	31.47	1.4028		
80	216	0		24.35	24.52	24.50	24.43	24.49	24.52	27.40	27.52	27.52				
80	1	1		25.22	25.09	25.44	25.26	25.19	25.37	28.25	28.15	28.42				
80	1	1	64-QAM	23.46	23.59	23.64	23.66	23.65	23.60	26.57	26.63	26.63	Pass			
80	1	1	256-QAM	21.17	21.08	21.12	21.17	21.28	21.18	24.18	24.19	24.16				
Limit	EIRP < 2W			Result									Pass			

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 3.05 dB)																
BW	RB	RB	Mod	Antenna 7			Antenna 1			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
90	1	1	PI/2 BPSK	26.35	26.56	26.51	26.51	26.53	26.52	29.44	29.56	29.53	32.61	1.8239		
90	1	243		26.34	26.43	26.43	26.35	26.39	26.35	29.36	29.42	29.40				
90	120	60		26.49	26.49	26.53	26.47	26.52	26.57	29.49	29.52	29.56				
90	1	0		20.64	18.85	20.69	20.73	19.10	20.88	23.70	21.99	23.80				
90	1	244		20.63	20.58	20.47	20.69	20.59	20.62	23.67	23.60	23.56				
90	243	0	QPSK	24.92	25.09	25.13	24.92	25.01	25.00	27.93	28.06	28.08			31.55	1.4289
90	1	1		26.36	26.55	26.48	26.40	26.50	26.49	29.39	29.54	29.50				
90	1	243		26.22	26.40	26.37	26.25	26.32	26.29	29.25	29.37	29.34				
90	120	60		26.43	26.48	26.46	26.44	26.52	26.53	29.45	29.51	29.51				
90	1	0		20.10	20.15	20.19	20.23	20.26	20.22	23.18	23.22	23.22				
90	1	244	19.93	20.10	19.97	20.00	20.14	20.04	22.98	23.13	23.02	31.55	1.4289			
90	243	0	24.46	24.55	24.65	24.42	24.44	24.54	27.45	27.51	27.61					
90	1	1	16-QAM	25.31	25.26	25.52	25.31	25.24	25.46	28.32	28.26			28.50		
90	1	1	64-QAM	23.49	23.70	23.68	23.55	23.67	23.68	26.53	26.70	26.69	31.55	1.4289		
90	1	1	256-QAM	21.08	21.19	21.11	21.25	21.44	21.31	24.18	24.33	24.22				
Limit	EIRP < 2W			Result									Pass			

NR n41 PC1.5 Maximum Average Power [dBm] (GT - LC = 3.05 dB)																
BW	RB	RB	Mod	Antenna 7			Antenna 1			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
100	1	1	PI/2 BPSK	26.47	26.57	26.63	26.51	26.66	26.64	29.50	29.63	29.65	32.70	1.8621		
100	1	271		26.33	26.56	26.35	26.46	26.49	26.36	29.41	29.54	29.37				
100	135	67		26.24	26.54	26.45	26.35	26.43	26.43	29.31	29.50	29.45				
100	1	0		20.65	20.69	18.47	20.79	20.98	18.67	23.73	23.85	21.58				
100	1	272		20.51	20.67	20.49	20.67	20.73	20.56	23.60	23.71	23.54				
100	270	0	QPSK	24.82	25.02	25.03	24.92	25.00	25.02	27.88	28.02	28.04			31.46	1.3996
100	1	1		26.40	26.55	26.53	26.46	26.60	26.59	29.44	29.59	29.57				
100	1	271		26.32	26.49	26.39	26.44	26.48	26.33	29.39	29.50	29.37				
100	135	67		26.25	26.48	26.45	26.36	26.43	26.35	29.32	29.47	29.41				
100	1	0		20.14	20.19	20.24	20.28	20.37	20.31	23.22	23.29	23.29				
100	1	272	20.01	20.19	19.96	20.17	20.23	20.02	23.10	23.22	23.00	31.46	1.3996			
100	270	0	24.37	24.53	24.47	24.40	24.53	24.52	27.40	27.54	27.51					
100	1	1	16-QAM	25.29	25.37	25.39	25.29	25.42	25.40	28.30	28.41			28.41		
100	1	1	64-QAM	23.57	23.75	23.74	23.69	23.82	23.78	26.64	26.80	26.77	Pass			
100	1	1	256-QAM	21.22	21.23	21.26	21.39	21.47	21.38	24.32	24.36	24.33				
Limit	EIRP < 2W			Result									Pass			

Part 270 NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.5 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
10	1	1	PI/2 BPSK	21.48	21.39	21.52	21.52	21.62	21.17	24.51	24.52	24.36	27.28	0.5346		
10	1	22		21.58	21.52	21.54	21.63	21.60	21.09	24.62	24.57	24.33				
10	12	6		21.77	21.65	21.69	21.76	21.89	21.31	24.78	24.78	24.51				
10	1	0		19.90	19.66	19.78	19.74	19.84	19.47	22.83	22.76	22.64				
10	1	23		19.86	19.79	19.76	19.87	19.90	19.35	22.88	22.86	22.57				
10	24	0		21.63	21.49	21.58	21.60	21.62	21.23	24.63	24.57	24.42				
10	1	1	QPSK	21.45	21.32	21.51	21.49	21.56	21.17	24.48	24.45	24.35			27.09	0.5117
10	1	22		21.50	21.48	21.51	21.59	21.56	21.08	24.56	24.53	24.31				
10	12	6		21.62	21.62	21.67	21.73	21.73	21.26	24.69	24.69	24.48				
10	1	0		19.29	19.10	19.31	19.26	19.37	18.95	22.29	22.25	22.14				
10	1	23		19.35	19.28	19.28	19.37	19.32	18.85	22.37	22.31	22.08				
10	24	0		21.54	21.46	21.57	21.59	21.63	21.17	24.58	24.56	24.38				
10	1	1	16-QAM	21.54	21.44	21.45	21.59	21.72	21.24	24.58	24.59	24.36	27.09	0.5117		
10	1	1	64-QAM	21.41	21.32	21.41	21.47	21.57	21.20	24.45	24.46	24.32				
10	1	1	256-QAM	20.18	20.08	20.20	20.22	20.21	19.81	23.21	23.16	23.02				
Limit	EIRP < 1W			Result									Pass			

Part 270 NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.5 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
15	1	1	PI/2 BPSK	21.46	21.45	21.45	21.45	21.63	21.35	24.47	24.55	24.41	27.27	0.5333		
15	1	36		21.45	21.67	21.47	21.65	21.69	21.08	24.56	24.69	24.29				
15	18	9		21.67	21.66	21.60	21.74	21.85	21.43	24.72	24.77	24.53				
15	1	0		19.92	19.94	20.00	19.96	20.07	19.91	22.95	23.02	22.97				
15	1	37		19.86	20.10	19.90	20.07	20.09	19.61	22.98	23.11	22.77				
15	36	0		21.60	21.66	21.67	21.70	21.78	21.36	24.66	24.73	24.53				
15	1	1	QPSK	21.43	21.32	21.39	21.47	21.60	21.27	24.46	24.47	24.34			27.12	0.5152
15	1	36		21.39	21.56	21.44	21.61	21.64	21.00	24.51	24.61	24.24				
15	18	9		21.60	21.55	21.64	21.59	21.81	21.36	24.61	24.69	24.51				
15	1	0		19.46	19.31	19.43	19.49	19.57	19.41	22.49	22.45	22.43				
15	1	37		19.55	19.57	19.37	19.65	19.57	19.11	22.61	22.58	22.25				
15	36	0		21.60	21.63	21.63	21.68	21.76	21.35	24.65	24.71	24.50				
15	1	1	16-QAM	21.42	21.42	21.64	21.43	21.74	21.58	24.44	24.59	24.62	27.12	0.5152		
15	1	1	64-QAM	21.51	21.44	21.63	21.66	21.73	21.43	24.60	24.60	24.54				
15	1	1	256-QAM	20.19	20.14	20.22	20.11	20.45	20.17	23.16	23.31	23.21				
Limit	EIRP < 1W			Result									Pass			

Part 270 NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.5 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
20	1	1	PI/2 BPSK	21.56	21.45	21.53	21.58	21.70	21.53	24.58	24.59	24.54	27.36	0.5445		
20	1	49		21.59	21.68	21.47	21.71	21.69	21.16	24.66	24.70	24.33				
20	25	12		21.66	21.80	21.75	21.82	21.90	21.58	24.75	24.86	24.68				
20	1	0		19.88	19.81	19.95	19.91	19.99	19.90	22.91	22.91	22.94				
20	1	50		19.90	19.98	19.76	20.10	19.96	19.43	23.01	22.98	22.61				
20	50	0		21.68	21.81	21.78	21.82	21.89	21.52	24.76	24.86	24.66				
20	1	1	QPSK	21.56	21.35	21.48	21.60	21.60	21.58	24.59	24.49	24.54			27.22	0.5272
20	1	49		21.55	21.62	21.42	21.69	21.58	21.08	24.63	24.61	24.26				
20	25	12		21.66	21.67	21.58	21.77	21.84	21.48	24.73	24.77	24.54				
20	1	0		19.33	19.19	19.30	19.39	19.39	19.38	22.37	22.30	22.35				
20	1	50		19.32	19.37	19.32	19.57	19.37	18.95	22.46	22.38	22.15				
20	50	0		21.63	21.75	21.63	21.82	21.88	21.55	24.74	24.83	24.60				
20	1	1	16-QAM	21.63	21.48	21.66	21.71	21.79	21.76	24.68	24.65	24.72	27.22	0.5272		
20	1	1	64-QAM	21.55	21.39	21.56	21.64	21.63	21.61	24.61	24.52	24.60				
20	1	1	256-QAM	20.37	20.16	20.14	20.47	20.36	20.19	23.43	23.27	23.18				
Limit	EIRP < 1W			Result									Pass			

Part 270 NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.5 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
30	1	1	PI/2 BPSK	21.68	21.52	21.52	21.48	21.69	21.77	24.59	24.62	24.66	27.40	0.5495		
30	1	76		21.72	21.80	21.47	21.89	21.68	21.12	24.82	24.75	24.31				
30	36	18		21.85	21.77	21.68	21.92	21.95	21.69	24.90	24.87	24.70				
30	1	0		20.05	19.94	19.98	19.93	20.05	20.08	23.00	23.01	23.04				
30	1	77		20.08	20.13	19.91	20.28	20.04	19.53	23.19	23.10	22.73				
30	75	0		21.74	21.82	21.75	21.87	21.82	21.60	24.82	24.83	24.69				
30	1	1	QPSK	21.55	21.50	21.55	21.47	21.75	21.82	24.52	24.64	24.70			27.39	0.5483
30	1	76		21.71	21.72	21.37	21.85	21.66	21.15	24.79	24.70	24.27				
30	36	18		21.84	21.83	21.69	21.90	21.91	21.69	24.88	24.88	24.70				
30	1	0		19.42	19.39	19.51	19.44	19.52	19.74	22.44	22.47	22.64				
30	1	77		19.53	19.57	19.48	19.74	19.59	19.15	22.65	22.59	22.33				
30	75	0		21.65	21.68	21.71	21.79	21.86	21.65	24.73	24.78	24.69				
30	1	1	16-QAM	21.79	21.55	21.76	21.70	21.87	21.99	24.76	24.72	24.89	27.39	0.5483		
30	1	1	64-QAM	21.56	21.48	21.55	21.63	21.73	21.71	24.61	24.62	24.64				
30	1	1	256-QAM	20.36	20.18	20.33	20.29	20.46	20.50	23.34	23.33	23.43				
Limit	EIRP < 1W			Result									Pass			

Part 270 NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.5 dB)														
BW (MHz)	RB Size	RB Offset	Mod	Antenna 1			Antenna 7			Combine			EIRP (dBm)	EIRP (W)
				Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest		
40	1	1	PI/2 BPSK	21.54	21.29	21.35	21.51	21.41	21.37	24.54	24.36	24.37	27.43	0.5534
40	1	104		21.44	21.40	21.21	21.65	21.39	21.08	24.56	24.41	24.16		
40	50	25		21.84	21.79	21.78	21.99	22.02	21.88	24.93	24.92	24.84		
40	1	0		19.24	19.70	19.67	19.25	19.84	19.80	22.26	22.78	22.75		
40	1	105		19.79	19.79	19.64	20.00	19.70	19.44	22.91	22.76	22.55		
40	100	0		21.73	21.68	21.72	21.87	21.81	21.70	24.81	24.76	24.72		
40	1	1	QPSK	21.54	21.23	21.35	21.51	21.41	21.36	24.54	24.33	24.37		
40	1	104		21.43	21.36	21.21	21.62	21.30	21.02	24.54	24.34	24.13		
40	50	25		21.81	21.70	21.73	21.90	21.93	21.82	24.87	24.83	24.79		
40	1	0		19.43	19.21	19.26	19.40	19.30	19.33	22.43	22.27	22.31		
40	1	105		19.32	19.25	19.13	19.52	19.26	18.95	22.43	22.27	22.05		
40	100	0	16-QAM	21.73	21.64	21.65	21.86	21.84	21.66	24.81	24.75	24.67	27.22	0.5272
40	1	1		21.71	21.45	21.53	21.71	21.62	21.64	24.72	24.55	24.60		
40	1	1		21.63	21.35	21.38	21.67	21.52	21.50	24.66	24.45	24.45		
40	1	1	64-QAM	20.31	20.00	20.07	20.29	20.18	20.20	23.31	23.10	23.15		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.5 dB)														
BW (MHz)	RB Size	RB Offset	Mod	Antenna 1			Antenna 7			Combine			EIRP (dBm)	EIRP (W)
				Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest		
50	1	1	PI/2 BPSK	21.93	21.82	21.79	21.95	21.85	21.59	24.95	24.85	24.70	27.63	0.5794
50	1	131		21.88	21.79	21.78	21.95	21.81	21.61	24.93	24.81	24.71		
50	64	32		22.00	22.06	21.92	22.24	22.15	22.09	25.13	25.12	25.02		
50	1	0		20.34	20.37	20.35	20.46	20.32	20.18	23.41	23.36	23.28		
50	1	132		20.27	20.26	20.22	20.42	20.23	20.01	23.36	23.26	23.13		
50	128	0	QPSK	21.83	21.92	21.86	22.07	22.03	21.86	24.96	24.99	24.87		
50	1	1		21.86	21.80	21.75	21.90	21.81	21.58	24.89	24.82	24.68		
50	1	131		21.86	21.74	21.66	21.98	21.77	21.48	24.93	24.77	24.58		
50	64	32		21.96	21.86	21.91	22.21	22.15	22.07	25.10	25.02	25.00		
50	1	0		19.87	19.84	19.78	19.90	19.84	19.57	22.90	22.85	22.69		
50	1	132	16-QAM	19.82	19.78	19.74	19.94	19.74	19.51	22.89	22.77	22.64	27.57	0.5715
50	128	0		21.90	21.88	21.84	22.10	21.98	21.90	25.01	24.94	24.88		
50	1	1		21.99	22.04	21.96	22.03	22.07	21.90	25.02	25.07	24.94		
50	1	1	64-QAM	22.01	21.91	21.86	22.10	22.00	21.76	25.07	24.97	24.82		
50	1	1	256-QAM	20.75	20.59	20.64	20.81	20.62	20.49	23.79	23.62	23.58		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.5 dB)														
BW (MHz)	RB Size	RB Offset	Mod	Antenna 1			Antenna 7			Combine			EIRP (dBm)	EIRP (W)
				Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest		
60	1	1	PI/2 BPSK	21.90	21.66	21.73	21.86	21.67	21.71	24.89	24.68	24.73	27.49	0.5610
60	1	160		21.60	21.57	21.63	21.83	21.58	21.64	24.73	24.59	24.65		
60	81	40		21.91	21.62	21.73	22.05	21.88	21.95	24.99	24.76	24.85		
60	1	0		17.23	20.19	20.08	17.23	20.12	20.23	20.24	23.17	23.17		
60	1	161		19.98	20.02	20.01	20.29	19.98	19.98	23.15	23.01	23.01		
60	162	0	QPSK	21.84	21.67	21.67	21.93	21.85	21.93	24.90	24.77	24.81		
60	1	1		21.85	21.54	21.68	21.77	21.57	21.75	24.82	24.57	24.73		
60	1	160		21.57	21.53	21.57	21.87	21.54	21.50	24.73	24.55	24.55		
60	81	40		21.84	21.62	21.71	21.99	21.85	21.95	24.93	24.75	24.84		
60	1	0		19.76	19.65	19.62	19.72	19.56	19.67	22.75	22.62	22.66		
60	1	161	16-QAM	19.47	19.43	19.44	19.71	19.45	19.46	22.60	22.45	22.46	27.40	0.5495
60	162	0		21.82	21.59	21.64	21.97	21.83	21.89	24.91	24.72	24.78		
60	1	1		21.87	21.74	21.79	21.90	21.75	21.91	24.90	24.76	24.86		
60	1	1	64-QAM	21.82	21.61	21.67	21.79	21.64	21.79	24.82	24.64	24.74		
60	1	1	256-QAM	20.52	20.31	20.53	20.54	20.32	20.56	23.54	23.33	23.56		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.5 dB)														
BW (MHz)	RB Size	RB Offset	Mod	Antenna 1			Antenna 7			Combine			EIRP (dBm)	EIRP (W)
				Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest		
70	1	1	PI/2 BPSK	21.76	21.74	21.71	21.88	21.71	21.93	24.83	24.74	24.83	27.51	0.5636
70	1	187		21.70	21.58	21.61	21.85	21.60	21.69	24.79	24.60	24.66		
70	90	45		21.94	21.85	21.75	22.06	21.90	22.08	25.01	24.89	24.93		
70	1	0		20.31	20.28	20.21	20.30	20.19	20.39	23.32	23.25	23.31		
70	1	188		20.11	20.16	20.14	20.25	20.15	20.12	23.19	23.17	23.14		
70	180	0	QPSK	21.80	21.79	21.74	21.92	21.81	22.00	24.87	24.81	24.88		
70	1	1		21.73	21.68	21.62	21.80	21.64	21.98	24.78	24.67	24.81		
70	1	187		21.60	21.54	21.59	21.80	21.58	21.61	24.71	24.57	24.61		
70	90	45		21.88	21.81	21.69	21.96	21.85	22.05	24.93	24.84	24.88		
70	1	0		19.77	19.75	19.57	19.86	19.63	19.88	22.83	22.70	22.74		
70	1	188	16-QAM	19.59	19.49	19.49	19.77	19.68	19.54	22.69	22.60	22.53	27.51	0.5636
70	180	0		21.79	21.79	21.71	21.89	21.85	21.93	24.85	24.83	24.83		
70	1	1		21.91	21.96	21.76	21.99	21.90	22.02	24.96	24.94	24.90		
70	1	1	64-QAM	21.85	21.79	21.86	21.89	21.87	22.14	24.88	24.84	25.01		
70	1	1	256-QAM	20.60	20.49	20.53	20.64	20.43	20.73	23.63	23.47	23.64		
Limit	EIRP < 1W			Result									Pass	

Part 270 NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.5 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
80	1	1	PI/2 BPSK	21.78	21.66	21.63	21.66	21.59	21.99	24.73	24.64	24.82	27.47	0.5585		
80	1	215		21.61	21.44	21.46	21.89	21.61	21.53	24.76	24.54	24.51				
80	108	54		21.88	21.80	21.78	22.04	21.95	22.06	24.97	24.89	24.93				
80	1	0		20.18	20.18	20.18	20.26	20.15	20.48	23.23	23.18	23.34				
80	1	216		20.09	19.88	20.00	20.30	20.08	20.08	23.21	22.99	23.05				
80	216	0		21.83	21.69	21.78	21.95	21.80	21.94	24.90	24.76	24.87				
80	1	1	QPSK	21.74	21.66	21.56	21.73	21.55	21.95	24.75	24.62	24.77			27.52	0.5649
80	1	215		21.60	21.37	21.44	21.76	21.61	21.58	24.69	24.50	24.52				
80	108	54		21.87	21.67	21.77	21.99	21.88	22.08	24.94	24.79	24.94				
80	1	0		19.78	19.64	19.48	19.65	19.61	19.87	22.73	22.64	22.69				
80	1	216		19.59	19.37	19.42	19.79	19.59	19.48	22.70	22.49	22.46				
80	216	0		21.74	21.74	21.68	21.94	21.80	21.95	24.85	24.78	24.83				
80	1	1	16-QAM	21.90	21.87	21.79	21.97	21.82	22.21	24.95	24.86	25.02	27.52	0.5649		
80	1	1	64-QAM	21.79	21.78	21.69	21.79	21.75	21.94	24.80	24.78	24.83				
80	1	1	256-QAM	20.66	20.40	20.33	20.66	20.37	20.69	23.67	23.40	23.52				
Limit	EIRP < 1W			Result									Pass			

Part 270 NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.5 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
90	1	1	PI/2 BPSK	21.60	21.49	21.38	21.62	21.52	21.65	24.62	24.52	24.53	27.50	0.5623		
90	1	243		21.70	21.22	21.26	21.74	21.47	21.42	24.73	24.36	24.35				
90	120	60		21.99	21.76	21.81	21.99	21.89	22.06	25.00	24.84	24.95				
90	1	0		20.14	20.17	19.75	20.12	20.13	20.08	23.14	23.16	22.93				
90	1	244		20.11	19.73	19.66	20.21	20.07	19.81	23.17	22.91	22.75				
90	243	0	QPSK	21.81	21.74	21.72	21.89	21.81	21.98	24.86	24.79	24.86			27.39	0.5483
90	1	1		21.61	21.47	21.34	21.59	21.52	21.63	24.61	24.51	24.50				
90	1	243		21.59	21.17	21.22	21.67	21.36	21.34	24.64	24.28	24.29				
90	120	60		21.95	21.70	21.75	21.92	21.82	21.90	24.95	24.77	24.84				
90	1	0		19.70	19.53	19.32	19.64	19.50	19.62	22.68	22.53	22.48				
90	1	244	16-QAM	19.68	19.13	19.19	19.77	19.37	19.29	22.74	22.26	22.25	27.39	0.5483		
90	243	0		21.82	21.76	21.77	21.90	21.70	21.98	24.87	24.74	24.89				
90	1	1		21.88	21.70	21.54	21.88	21.72	21.87	24.89	24.72	24.72				
90	1	1	64-QAM	21.77	21.61	21.50	21.77	21.59	21.85	24.78	24.61	24.69	Pass			
90	1	1	256-QAM	20.37	20.39	20.15	20.34	20.45	20.48	23.37	23.43	23.33				
Limit	EIRP < 1W			Result									Pass			

Part 270 NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.5 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
100	1	1	PI/2 BPSK	21.69	21.64	21.37	21.55	21.60	21.68	24.63	24.63	24.54	27.42	0.5521		
100	1	271		21.66	21.23	21.32	21.47	21.56	21.38	24.58	24.41	24.36				
100	135	67		21.87	21.70	21.72	21.93	21.77	21.91	24.91	24.75	24.83				
100	1	0		20.22	20.05	19.86	19.99	20.08	20.06	23.12	23.08	22.97				
100	1	272		20.09	19.63	19.71	20.00	19.99	19.80	23.06	22.82	22.77				
100	270	0	QPSK	21.88	21.64	21.71	21.93	21.79	22.00	24.92	24.73	24.87			27.31	0.5383
100	1	1		21.66	21.58	21.38	21.59	21.58	21.64	24.64	24.59	24.52				
100	1	271		21.61	21.18	21.22	21.46	21.52	21.27	24.55	24.36	24.26				
100	135	67		21.86	21.63	21.69	21.94	21.71	21.87	24.91	24.68	24.79				
100	1	0		19.67	19.51	19.27	19.51	19.54	19.61	22.60	22.54	22.45				
100	1	272		19.59	19.27	19.24	19.42	19.48	19.31	22.52	22.39	22.29				
100	270	0		21.89	21.69	21.65	21.93	21.76	22.00	24.92	24.74	24.84				
100	1	1	16-QAM	21.82	21.83	21.44	21.77	21.77	21.86	24.81	24.81	24.67	27.31	0.5383		
100	1	1	64-QAM	21.76	21.69	21.38	21.73	21.77	21.79	24.76	24.74	24.60				
100	1	1	256-QAM	20.39	20.56	20.00	20.27	20.46	20.46	23.34	23.52	23.25				
Limit	EIRP < 1W			Result									Pass			

Part 27Q NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.24 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
10	1	1	Pi/2 BPSK	21.90	21.93	21.83	22.11	21.79	21.57	25.02	24.87	24.71	27.44	0.5546		
10	1	22		21.82	21.88	21.82	22.06	21.91	21.65	24.95	24.91	24.75				
10	12	6		22.05	22.11	22.02	22.33	21.96	21.76	25.20	25.05	24.90				
10	1	0		20.20	20.16	20.10	20.43	20.12	19.82	23.33	23.15	22.97				
10	1	23		20.13	20.17	20.10	20.35	20.19	19.95	23.25	23.19	23.04				
10	24	0	QPSK	21.95	21.99	21.88	22.14	21.90	21.66	25.06	24.96	24.78			27.33	0.5408
10	1	1		21.82	21.82	21.78	22.07	21.77	21.53	24.96	24.81	24.67				
10	1	22		21.79	21.83	21.72	22.04	21.85	21.60	24.93	24.85	24.67				
10	12	6		22.03	21.99	21.96	22.27	22.04	21.72	25.16	25.03	24.85				
10	1	0		19.69	19.60	19.54	19.93	19.57	19.26	22.82	22.60	22.41				
10	1	23		19.60	19.67	19.58	19.82	19.66	19.30	22.72	22.68	22.45				
10	24	0		21.89	21.95	21.87	22.15	21.88	21.65	25.03	24.93	24.77				
10	1	1		16-QAM	21.94	21.86	21.86	22.22	21.94	21.72	25.09	24.91	24.80			
10	1	1	64-QAM	21.83	21.82	21.75	22.13	21.79	21.55	24.99	24.82	24.66				
10	1	1	256-QAM	20.50	20.46	20.56	20.74	20.46	20.40	23.63	23.47	23.49				
Limit	EIRP < 1W			Result									Pass			

Part 27Q NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.24 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
15	1	1	PI/2 BPSK	21.88	21.78	21.65	22.06	21.67	21.36	24.98	24.74	24.52	27.51	0.5636		
15	1	36		21.90	21.91	21.75	21.95	21.85	21.52	24.94	24.89	24.65				
15	18	9		22.18	22.08	21.88	22.34	22.05	21.74	25.27	25.08	24.82				
15	1	0		20.38	20.29	20.18	20.53	20.19	19.95	23.47	23.25	23.08				
15	1	37		20.36	20.35	20.25	20.39	20.37	19.95	23.39	23.37	23.11				
15	36	0		22.13	21.93	21.87	22.13	21.91	21.68	25.14	24.93	24.79				
15	1	1	QPSK	21.86	21.75	21.59	22.02	21.67	21.52	24.95	24.72	24.57			27.36	0.5445
15	1	36		21.91	21.75	21.73	21.96	21.85	21.46	24.95	24.81	24.61				
15	18	9		22.10	21.98	21.86	22.28	21.97	21.73	25.20	24.99	24.81				
15	1	0		19.90	19.82	19.61	20.08	19.69	19.48	23.00	22.77	22.56				
15	1	37		19.91	19.81	19.72	19.92	19.84	19.44	22.93	22.84	22.59				
15	36	0		22.06	21.91	21.88	22.14	21.93	21.67	25.11	24.93	24.79				
15	1	1	16-QAM	21.84	21.95	21.78	22.04	21.91	21.64	24.95	24.94	24.72	27.36	0.5445		
15	1	1	64-QAM	22.06	21.76	21.67	22.15	21.77	21.46	25.12	24.78	24.58				
15	1	1	256-QAM	20.58	20.64	20.48	20.79	20.63	20.30	23.70	23.65	23.40				
Limit	EIRP < 1W			Result									Pass			

Part 27Q NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.24 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
20	1	1	PI/2 BPSK	22.07	22.09	21.81	22.28	21.91	21.76	25.19	25.01	24.80	27.51	0.5636		
20	1	49		22.00	21.99	21.91	21.99	22.02	21.71	25.01	25.02	24.82				
20	25	12		22.22	22.15	22.04	22.28	22.09	21.83	25.26	25.13	24.95				
20	1	0		20.46	20.37	20.16	20.72	20.24	20.23	23.60	23.32	23.21				
20	1	50		20.34	20.22	20.24	20.37	20.31	20.09	23.37	23.28	23.18				
20	50	0		22.21	22.11	22.07	22.31	22.09	21.84	25.27	25.11	24.97				
20	1	1	QPSK	22.10	22.03	21.89	22.29	21.85	21.71	25.21	24.95	24.81			27.48	0.5598
20	1	49		21.97	21.91	21.84	22.00	22.03	21.72	25.00	24.98	24.79				
20	25	12		22.18	22.05	21.98	22.26	22.08	21.77	25.23	25.08	24.89				
20	1	0		19.89	19.86	19.71	20.11	19.71	19.60	23.01	22.80	22.67				
20	1	50		19.83	19.81	19.74	19.83	19.83	19.59	22.84	22.83	22.68				
20	50	0		22.15	22.05	21.98	22.28	22.09	21.82	25.23	25.08	24.91				
20	1	1	16-QAM	22.09	22.02	21.93	22.37	21.90	21.86	25.24	24.97	24.91	27.48	0.5598		
20	1	1	64-QAM	22.05	22.14	21.80	22.29	21.92	21.80	25.18	25.04	24.81				
20	1	1	256-QAM	20.66	20.70	20.62	20.95	20.64	20.65	23.82	23.68	23.65				
Limit	EIRP < 1W			Result									Pass			

Part 27Q NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.24 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
30	1	1	PI/2 BPSK	22.08	22.17	22.04	22.38	21.99	21.92	25.24	25.09	24.99	27.57	0.5715		
30	1	76		22.01	22.02	21.98	21.91	22.02	21.66	24.97	25.03	24.83				
30	36	18		22.28	22.34	22.20	22.36	22.19	21.80	25.33	25.28	25.01				
30	1	0		20.64	20.61	20.44	20.86	20.28	20.37	23.76	23.46	23.42				
30	1	77		20.40	20.38	20.38	20.22	20.37	19.97	23.32	23.39	23.19				
30	75	0		22.24	22.21	22.06	22.22	22.03	21.77	25.24	25.13	24.93				
30	1	1	QPSK	22.12	22.18	21.92	22.33	21.94	21.92	25.24	25.07	24.93			27.57	0.5715
30	1	76		21.99	21.99	21.97	21.84	21.92	21.66	24.93	24.97	24.83				
30	36	18		22.17	22.28	22.11	22.30	22.09	21.77	25.25	25.20	24.95				
30	1	0		20.00	20.05	19.92	20.32	19.78	19.82	23.17	22.93	22.88				
30	1	77		19.90	19.94	19.84	19.73	19.83	19.50	22.83	22.90	22.68				
30	75	0		22.15	22.22	22.00	22.24	22.12	21.78	25.21	25.18	24.90				
30	1	1	16-QAM	22.17	22.17	22.10	22.47	22.06	22.15	25.33	25.13	25.14	27.57	0.5715		
30	1	1	64-QAM	22.19	22.16	21.87	22.39	22.08	21.87	25.30	25.13	24.88				
30	1	1	256-QAM	20.66	20.81	20.80	20.99	20.58	20.82	23.84	23.71	23.82				
Limit	EIRP < 1W			Result									Pass			

Part 27Q NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.24 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
40	1	1	PI/2 BPSK	21.96	21.92	21.89	22.18	21.66	21.99	25.08	24.80	24.95	27.51	0.5636		
40	1	104		21.91	21.89	21.81	21.71	21.82	21.56	24.82	24.87	24.70				
40	50	25		22.28	22.31	22.19	22.24	22.21	21.99	25.27	25.27	25.10				
40	1	0		20.45	20.40	20.37	20.59	20.10	20.43	23.53	23.26	23.41				
40	1	105		20.37	20.34	20.24	20.13	20.24	19.97	23.26	23.30	23.12				
40	100	0	QPSK	22.20	22.19	22.10	22.18	22.04	21.93	25.20	25.13	25.03			27.53	0.5662
40	1	1		21.95	21.93	21.89	22.16	21.64	22.02	25.07	24.80	24.97				
40	1	104		21.88	21.84	21.72	21.67	21.80	21.53	24.79	24.83	24.64				
40	50	25		22.20	22.21	22.12	22.23	22.11	21.84	25.23	25.17	24.99				
40	1	0		19.88	19.90	19.89	20.12	19.61	19.92	23.01	22.77	22.92				
40	1	105	16-QAM	19.89	19.85	19.74	19.59	19.74	19.46	22.75	22.81	22.61	27.53	0.5662		
40	100	0		22.14	22.13	22.09	22.14	22.07	21.86	25.15	25.11	24.99				
40	1	1		22.15	22.12	22.11	22.41	21.88	22.11	25.29	25.01	25.12				
40	1	1	64-QAM	22.02	22.01	21.95	22.28	21.77	22.08	25.16	24.90	25.03	27.53	0.5662		
40	1	1	256-QAM	20.69	20.81	20.78	20.89	20.60	20.97	23.80	23.72	23.89				
Limit	EIRP < 1W			Result									Pass			

Part 27Q NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.24 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
50	1	1	PI/2 BPSK	21.97	21.99	21.99	22.22	21.71	21.97	25.11	24.86	24.99	27.67	0.5848		
50	1	131		22.00	21.80	21.95	21.96	21.75	21.66	24.99	24.79	24.82				
50	64	32		22.40	22.42	22.27	22.35	22.31	22.16	25.39	25.38	25.23				
50	1	0		20.44	20.54	20.51	20.73	20.23	20.54	23.60	23.40	23.54				
50	1	132		20.54	20.32	20.37	20.44	20.19	20.17	23.50	23.27	23.28				
50	128	0		22.27	22.28	22.19	22.23	22.10	22.05	25.26	25.20	25.13				
50	1	1	QPSK	21.97	21.93	21.97	22.22	21.62	21.93	25.11	24.79	24.96			27.61	0.5768
50	1	131		21.94	21.82	21.80	21.84	21.73	21.64	24.90	24.79	24.73				
50	64	32		22.36	22.47	22.21	22.36	22.36	22.14	25.37	25.43	25.19				
50	1	0		20.01	19.98	20.01	20.26	19.79	19.94	23.15	22.90	22.99				
50	1	132		19.98	19.83	19.88	19.87	19.70	19.69	22.94	22.78	22.80				
50	128	0		22.34	22.29	22.16	22.34	22.11	22.08	25.35	25.21	25.13				
50	1	1	16-QAM	22.26	22.16	22.14	22.46	21.82	22.13	25.37	25.00	25.15	27.61	0.5768		
50	1	1	64-QAM	22.05	22.07	22.03	22.37	21.77	22.04	25.22	24.93	25.05				
50	1	1	256-QAM	20.73	20.70	20.73	21.01	20.45	20.73	23.88	23.59	23.74				
Limit	EIRP < 1W			Result									Pass			

Part 27Q NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.24 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
60	1	1	PI/2 BPSK	22.13	21.96	22.04	22.27	21.80	21.83	25.21	24.89	24.95	27.45	0.5559		
60	1	160		21.98	21.89	21.92	22.01	21.60	21.67	25.01	24.76	24.81				
60	81	40		22.17	22.13	22.05	21.99	22.00	22.01	25.09	25.08	25.04				
60	1	0		20.42	20.26	20.35	20.66	20.24	20.11	23.55	23.26	23.24				
60	1	161		20.34	20.15	20.26	20.37	19.99	20.04	23.37	23.08	23.16				
60	162	0	QPSK	22.21	22.22	22.13	22.08	22.00	21.94	25.16	25.12	25.05			27.52	0.5649
60	1	1		22.08	21.92	22.00	22.27	21.82	21.77	25.19	24.88	24.90				
60	1	160		21.94	21.81	21.92	21.96	21.58	21.64	24.96	24.71	24.79				
60	81	40		22.12	22.10	22.06	21.95	21.94	21.95	25.05	25.03	25.02				
60	1	0		19.88	19.76	19.83	20.08	19.72	19.61	22.99	22.75	22.73				
60	1	161	16-QAM	19.84	19.74	19.81	19.82	19.46	19.56	22.84	22.61	22.70	27.52	0.5649		
60	162	0		22.16	22.10	22.13	22.04	21.93	21.97	25.11	25.03	25.06				
60	1	1		22.18	22.10	22.12	22.36	21.98	21.90	25.28	25.05	25.02				
60	1	1	64-QAM	22.06	21.98	22.04	22.28	21.85	21.84	25.18	24.93	24.95	27.52	0.5649		
60	1	1	256-QAM	20.90	20.59	20.82	21.10	20.50	20.65	24.01	23.56	23.75				
Limit	EIRP < 1W			Result									Pass			

Part 27Q NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.24 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
70	1	1	PI/2 BPSK	21.89	21.79	21.87	22.08	21.72	21.50	25.00	24.77	24.70	27.49	0.5610		
70	1	187		21.80	21.68	21.72	21.74	21.48	21.42	24.78	24.59	24.58				
70	90	45		22.24	22.32	22.18	22.09	22.16	22.16	25.18	25.25	25.18				
70	1	0		20.41	20.46	20.30	20.68	20.42	20.02	23.56	23.45	23.17				
70	1	188		20.41	20.25	20.08	20.37	20.01	19.83	23.40	23.14	22.97				
70	180	0	QPSK	22.10	22.16	22.06	22.17	21.98	21.94	25.15	25.08	25.01			27.45	0.5559
70	1	1		21.93	21.72	21.73	22.14	21.69	21.48	25.05	24.72	24.62				
70	1	187		21.76	21.58	21.69	21.76	21.39	21.36	24.77	24.50	24.54				
70	90	45		22.11	22.17	22.12	22.10	22.09	22.11	25.12	25.14	25.13				
70	1	0		19.93	19.81	19.83	20.13	19.69	19.49	23.04	22.76	22.67				
70	1	188		19.75	19.61	19.74	19.65	19.40	19.32	22.71	22.52	22.55				
70	180	0		22.13	22.10	22.05	22.10	22.00	21.91	25.13	25.06	24.99				
70	1	1	16-QAM	22.06	22.01	21.93	22.22	21.89	21.71	25.15	24.96	24.83	27.45	0.5559		
70	1	1	64-QAM	22.07	21.81	21.90	22.32	21.79	21.59	25.21	24.81	24.76				
70	1	1	256-QAM	20.82	20.63	20.54	21.05	20.59	20.24	23.95	23.62	23.40				
Limit	EIRP < 1W			Result									Pass			

Part 27Q NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.24 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
80	1	1	PI/2 BPSK	21.96	21.94	21.77	22.11	22.01	21.64	25.05	24.99	24.72	27.45	0.5559		
80	1	215		21.83	21.77	21.70	21.56	21.40	21.46	24.71	24.60	24.59				
80	108	54		22.22	22.26	22.19	22.18	22.13	22.14	25.21	25.21	25.18				
80	1	0		20.30	20.35	20.07	20.47	20.35	20.04	23.40	23.36	23.07				
80	1	216		20.26	20.21	20.01	19.90	19.83	19.80	23.09	23.03	22.92				
80	216	0	QPSK	22.03	22.09	22.06	22.05	21.92	21.92	25.05	25.02	25.00			27.56	0.5702
80	1	1		21.77	21.67	21.76	22.05	21.81	21.60	24.92	24.75	24.69				
80	1	215		21.69	21.66	21.69	21.48	21.27	21.42	24.60	24.48	24.57				
80	108	54		22.13	22.18	22.10	22.13	22.11	22.06	25.14	25.16	25.09				
80	1	0		19.86	19.73	19.59	19.95	19.76	19.56	22.92	22.76	22.59				
80	1	216	16-QAM	19.70	19.56	19.58	19.43	19.18	19.22	22.58	22.38	22.41	27.56	0.5702		
80	216	0		22.12	22.09	22.09	22.12	21.97	21.88	25.13	25.04	25.00				
80	1	1		22.25	22.02	21.85	22.37	22.06	21.76	25.32	25.05	24.82				
80	1	1	64-QAM	22.03	21.81	21.87	22.19	21.99	21.87	25.12	24.91	24.88	27.56	0.5702		
80	1	1	256-QAM	20.83	20.53	20.60	20.98	20.60	20.41	23.92	23.58	23.52				
Limit	EIRP < 1W			Result									Pass			

Part 27Q NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.24 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
90	1	1	PI/2 BPSK	21.62	21.65	21.67	21.83	21.71	21.65	24.74	24.69	24.67	27.48	0.5598		
90	1	243		21.50	21.39	21.48	21.13	21.02	21.18	24.33	24.22	24.34				
90	120	60		22.25	22.21	22.19	22.20	22.07	22.10	25.24	25.15	25.16				
90	1	0		14.98	4.05	20.05	15.17	4.88	20.12	18.09	7.50	23.10				
90	1	244		20.02	20.01	20.02	19.67	19.66	19.61	22.86	22.85	22.83				
90	243	0		22.06	22.09	22.06	22.07	21.94	21.90	25.08	25.03	24.99				
90	1	1	QPSK	21.62	21.49	21.51	21.88	21.68	21.60	24.76	24.60	24.57			27.15	0.5188
90	1	243		21.43	21.34	21.26	21.11	21.06	21.11	24.28	24.21	24.20				
90	120	60		22.21	22.17	22.13	22.11	22.02	21.99	25.17	25.11	25.07				
90	1	0		19.64	19.50	19.52	19.87	19.69	19.67	22.77	22.61	22.61				
90	1	244		19.51	19.37	19.47	19.09	19.05	19.14	22.32	22.22	22.32				
90	243	0		22.12	22.06	22.04	22.09	21.97	21.92	25.12	25.03	24.99				
90	1	1	16-QAM	21.76	21.80	21.78	22.03	21.92	21.79	24.91	24.87	24.80	27.15	0.5188		
90	1	1	64-QAM	21.71	21.56	21.65	21.86	21.85	21.71	24.80	24.72	24.69				
90	1	1	256-QAM	20.26	20.47	20.42	20.58	20.72	20.49	23.43	23.61	23.47				
Limit	EIRP < 1W			Result									Pass			

Part 27Q NR n77 PC1.5 Maximum Average Power [dBm] (GT - LC = 2.24 dB)																
BW	RB	RB	Mod	Antenna 1			Antenna 7			Combine			EIRP	EIRP		
(MHz)	Size	Offset		Lowest	Middle	Highest	Lowest	Middle	Highest	Lowest	Middle	Highest	(dBm)	(W)		
100	1	1	PI/2 BPSK	-	21.65	-	-	21.74	-	-	24.71	-	27.34	0.5420		
100	1	271		-	21.46	-	-	21.20	-	-	24.34	-				
100	135	67		-	22.15	-	-	22.02	-	-	25.10	-				
100	1	0		-	20.07	-	-	20.24	-	-	23.17	-				
100	1	272		-	19.87	-	-	19.58	-	-	22.74	-				
100	270	0		-	22.14	-	-	22.01	-	-	25.09	-				
100	1	1	QPSK	-	21.56	-	-	21.82	-	-	24.70	-			27.34	0.5420
100	1	271		-	21.37	-	-	21.21	-	-	24.30	-				
100	135	67		-	22.11	-	-	22.00	-	-	25.07	-				
100	1	0		-	19.58	-	-	19.67	-	-	22.64	-				
100	1	272		-	19.39	-	-	19.09	-	-	22.25	-				
100	270	0		-	22.10	-	-	21.97	-	-	25.05	-				
100	1	1	16-QAM	-	21.86	-	-	22.00	-	-	24.94	-	27.18	0.5224		
100	1	1	64-QAM	-	21.71	-	-	21.85	-	-	24.79	-				
100	1	1	256-QAM	-	20.59	-	-	20.61	-	-	23.61	-				
Limit	EIRP < 1W			Result									Pass			

**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	3.88	5.02	5.64	5.98	PASS
Mode	FR1 n25 / 20MHz / DFT-S OFDM				
Mod.	256QAM				Limit: 13dB
RB Size	Full RB				Result
Middle CH	6.56				PASS

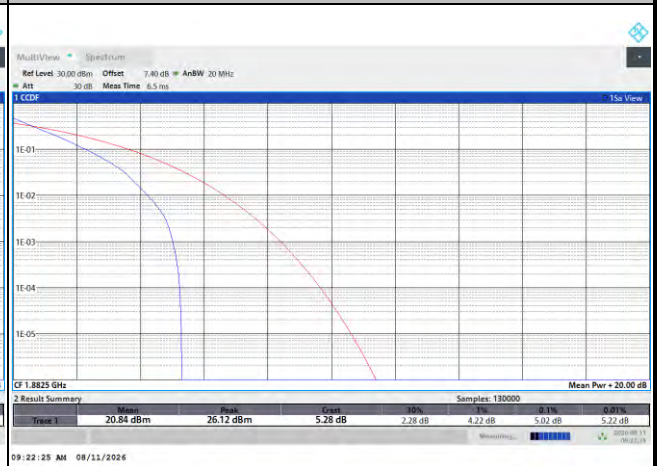


FR1 n25 / 20MHz / DFT-S OFDM / Middle Channel / Full RB

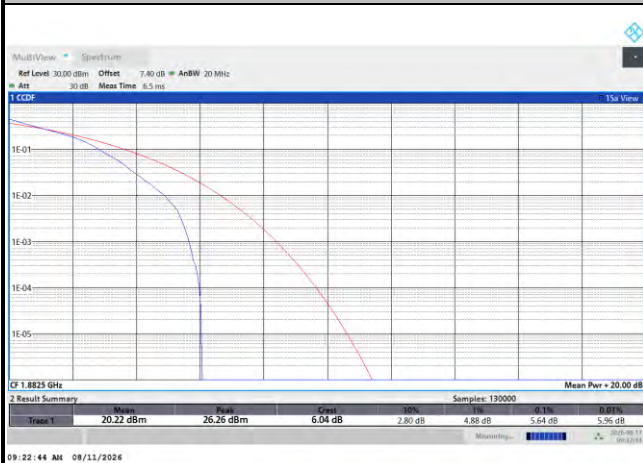
PI/2 BPSK



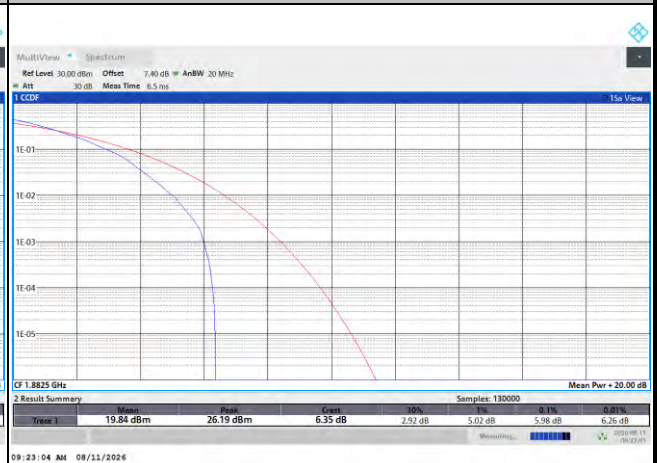
QPSK



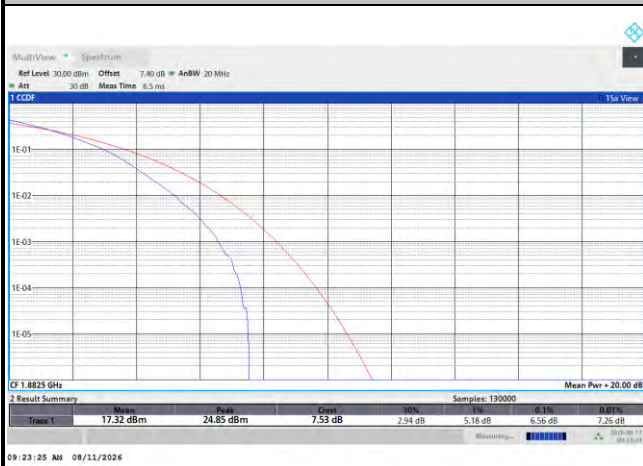
16QAM



64QAM



256QAM



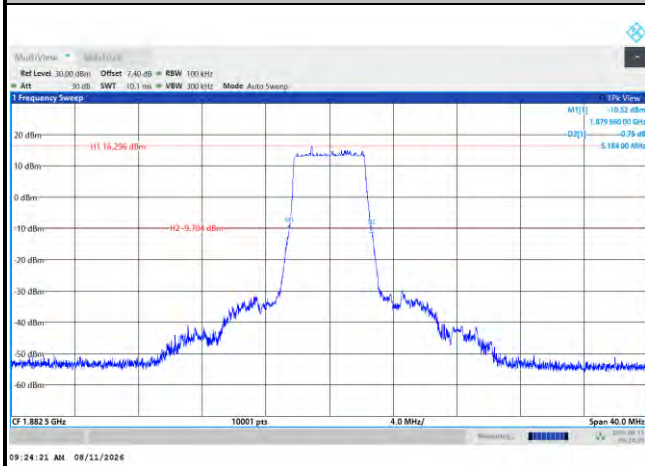
**26dB Bandwidth**

Mode	FR1 n25 : 26dB BW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	5.18	5.08	9.71	9.88	14.56	14.65	20.41	20.46
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	5.20		9.84		14.59		20.08	
BW	25MHz		30MHz		35MHz		40MHz	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	24.72	25.25	31.56	32.04	35.62	35.17	41.01	41.62
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	25.92		31.05		34.88		41.36	

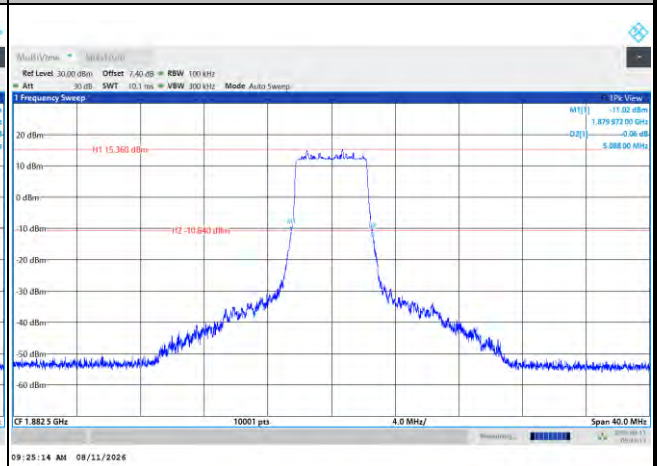


FR1 n25 / 5MHz / DFT-S OFDM / Middle Channel / Full RB

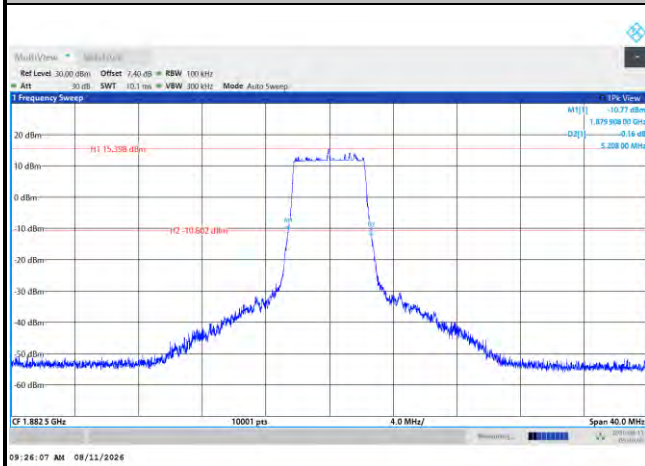
PI/2 BPSK



QPSK

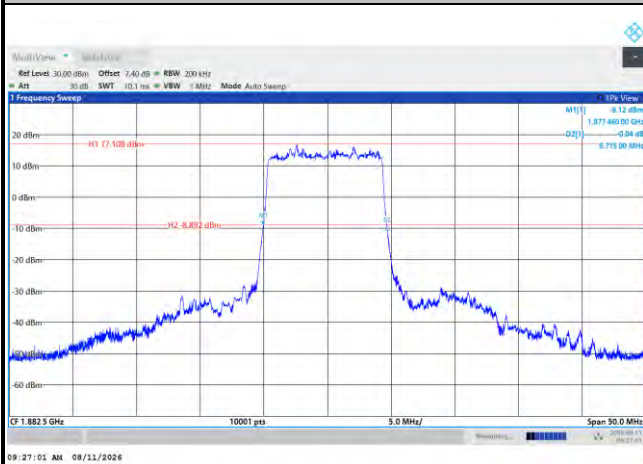


16QAM

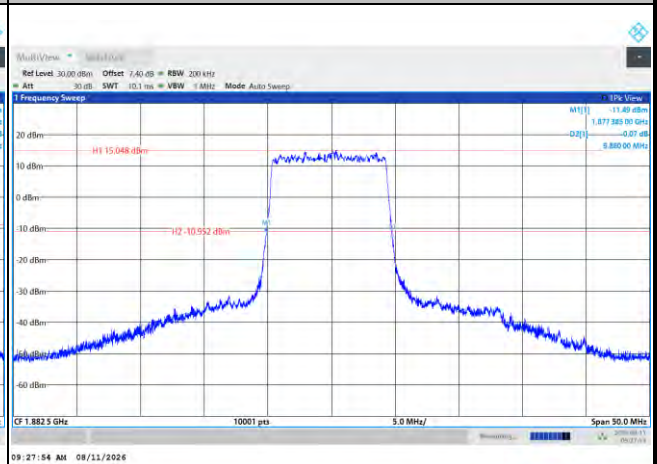


**FR1 n25 / 10MHz / DFT-S OFDM / Middle Channel / Full RB**

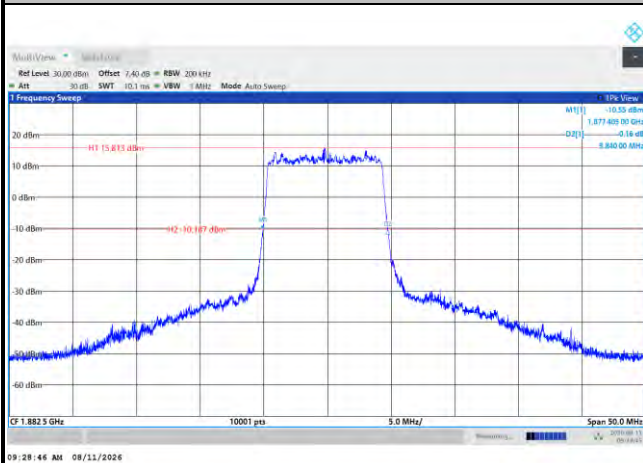
PI/2 BPSK



QPSK



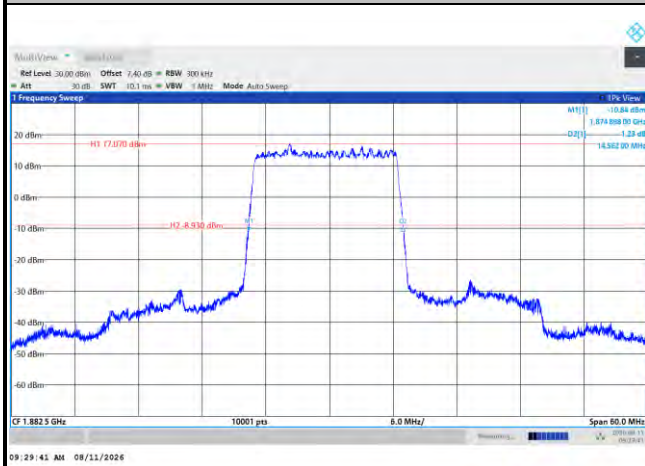
16QAM



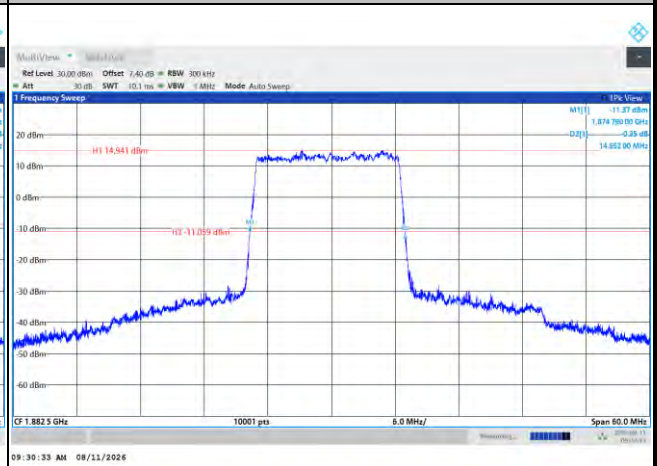


FR1 n25 / 15MHz / DFT-S OFDM / Middle Channel / Full RB

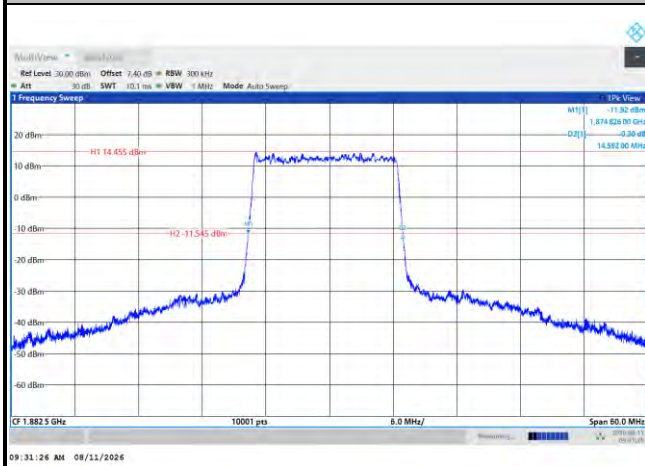
PI/2 BPSK



QPSK



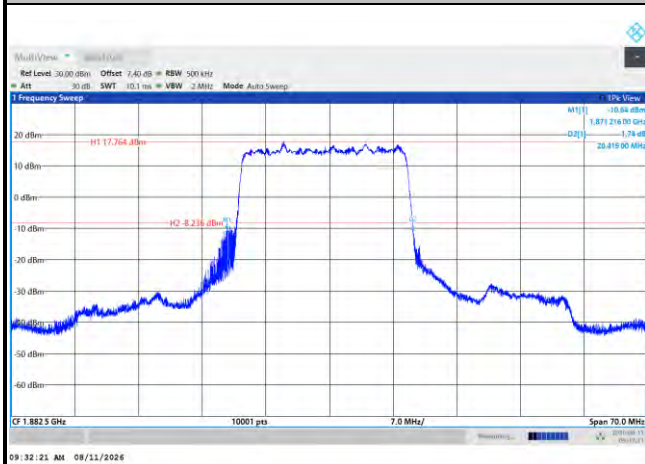
16QAM



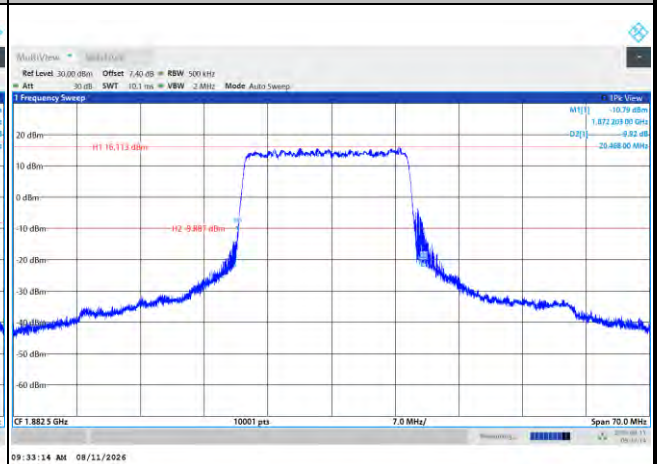


FR1 n25 / 20MHz / DFT-S OFDM / Middle Channel / Full RB

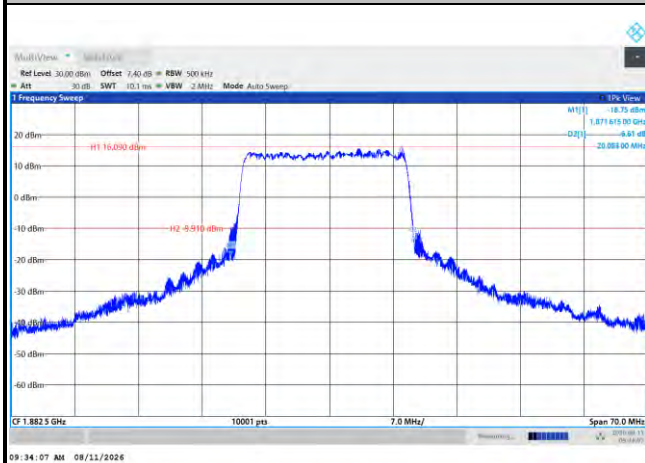
PI/2 BPSK



QPSK



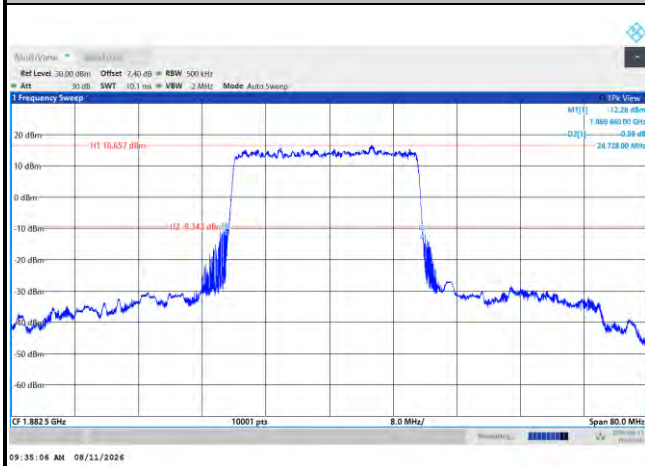
16QAM



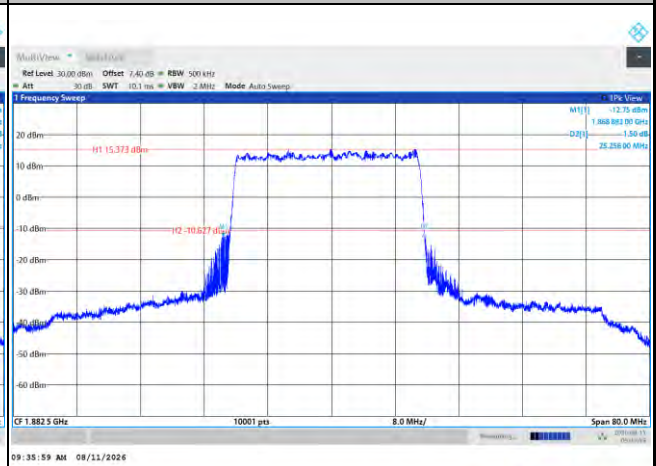


FR1 n25 / 25MHz / DFT-S OFDM / Middle Channel / Full RB

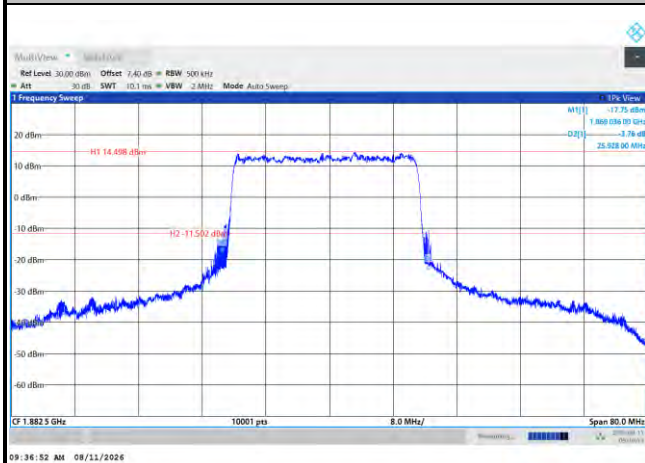
PI/2 BPSK



QPSK



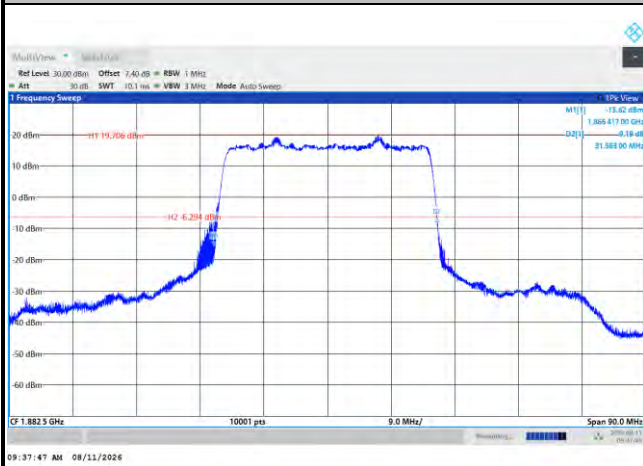
16QAM





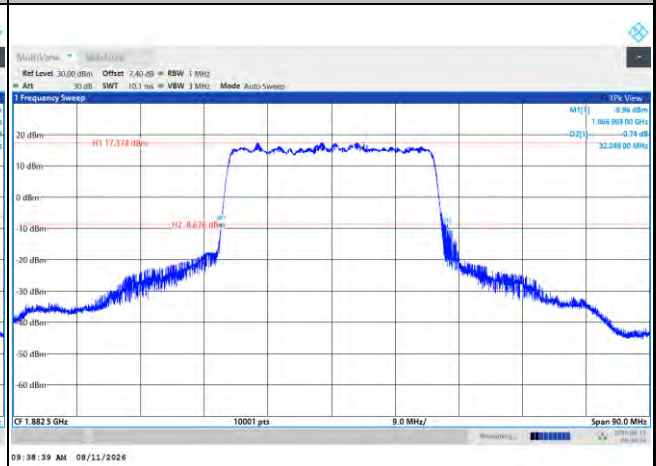
FR1 n25 / 30MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



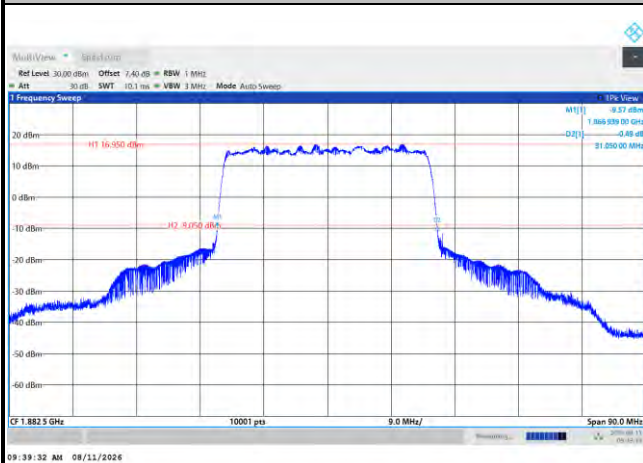
09:37:47 AM 08/11/2026

QPSK



09:38:39 AM 08/11/2026

16QAM

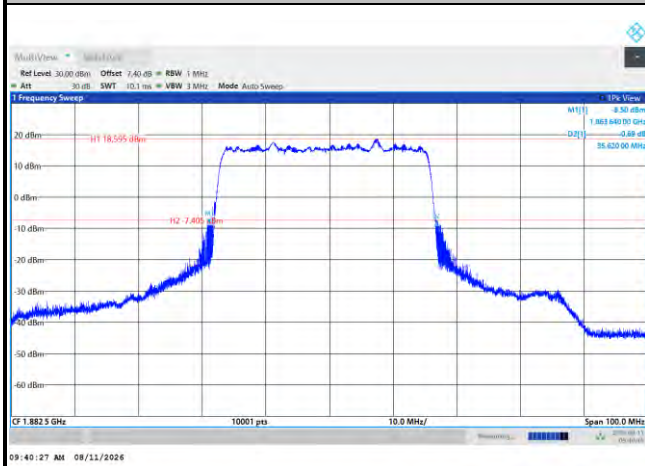


09:39:32 AM 08/11/2026

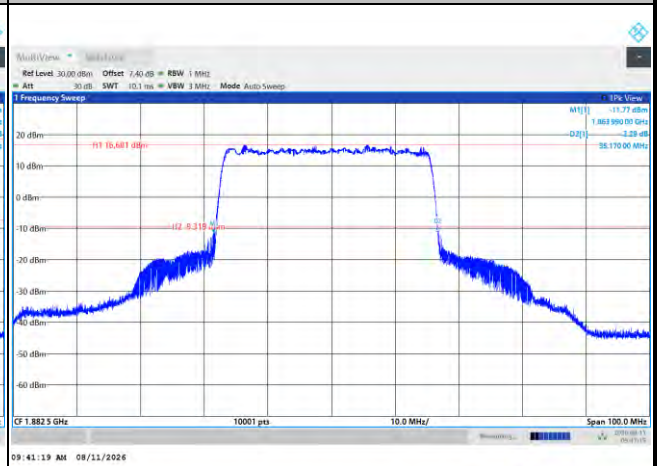


FR1 n25 / 35MHz / DFT-S OFDM / Middle Channel / Full RB

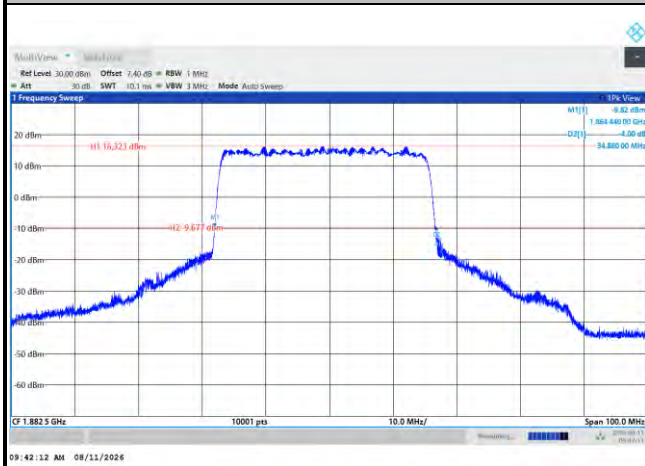
PI/2 BPSK



QPSK



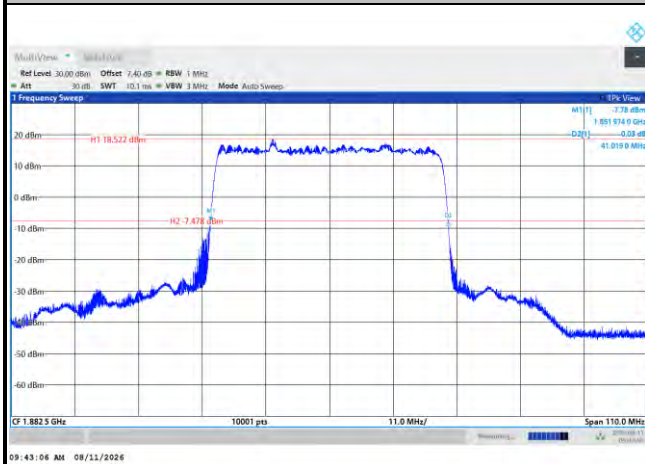
16QAM



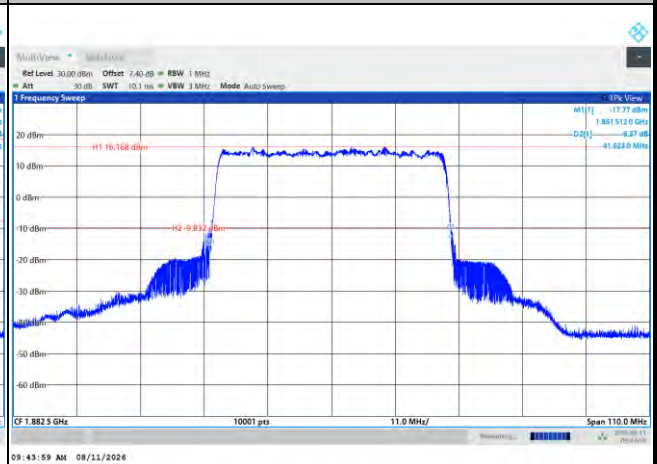


FR1 n25 / 40MHz / DFT-S OFDM / Middle Channel / Full RB

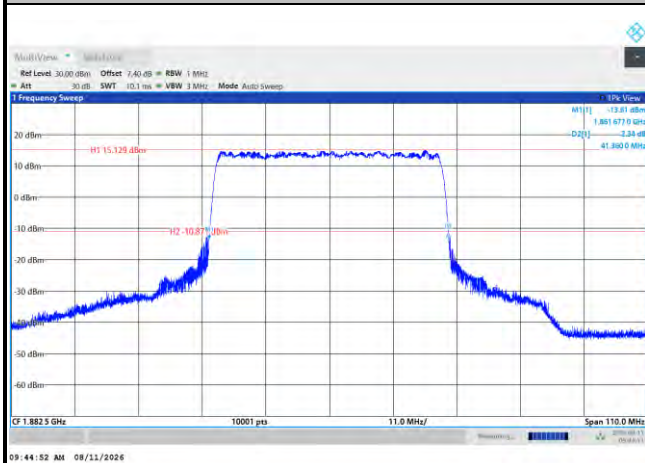
PI/2 BPSK



QPSK



16QAM



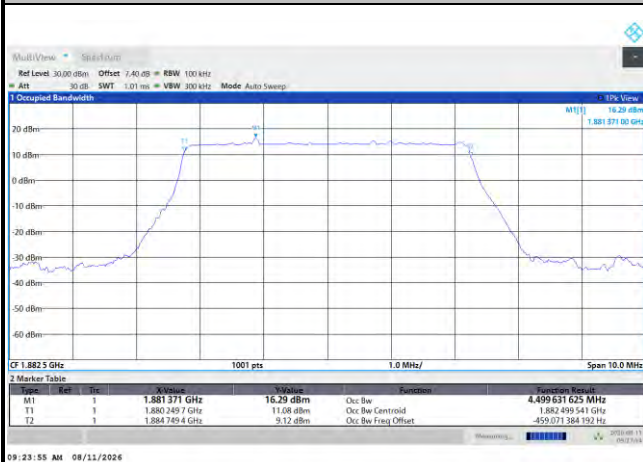
**Occupied Bandwidth**

Mode	FR1 n25 : 99%OBW(MHz) / DFT-S OFDM							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	4.49	4.49	8.95	8.98	13.46	13.49	18.01	17.98
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	4.51		8.99		13.53		17.98	
BW	25MHz		30MHz		35MHz		40MHz	
Mod.	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK	PI/2 BPSK	QPSK
Middle CH	22.99	23.02	28.95	28.94	32.49	32.57	38.67	38.98
Mod.	16QAM		16QAM		16QAM		16QAM	
Middle CH	22.98		28.92		32.42		38.76	

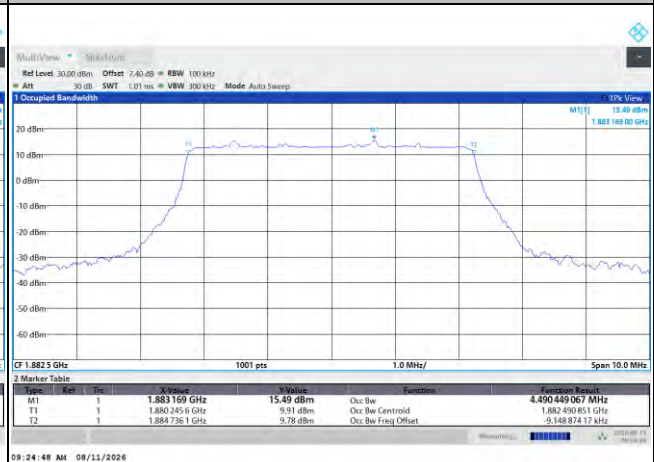


FR1 n25 / 5MHz / DFT-S OFDM / Middle Channel / Full RB

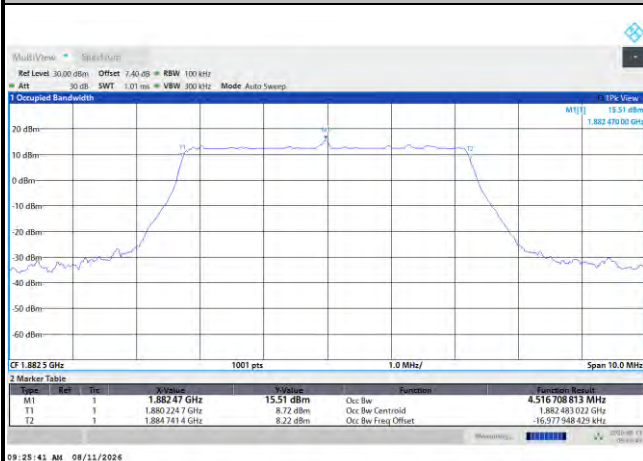
PI/2 BPSK



QPSK



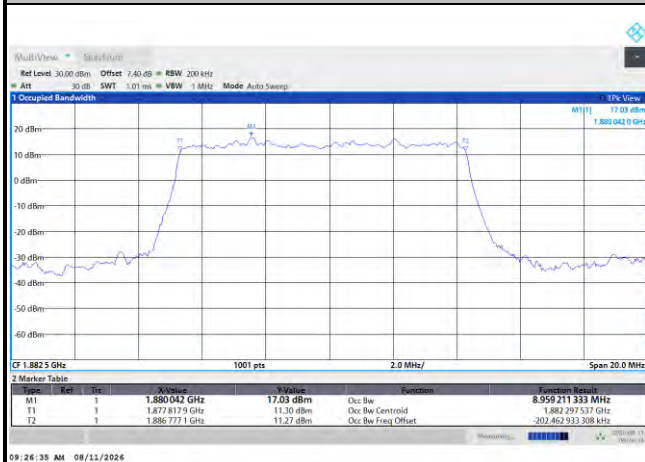
16QAM



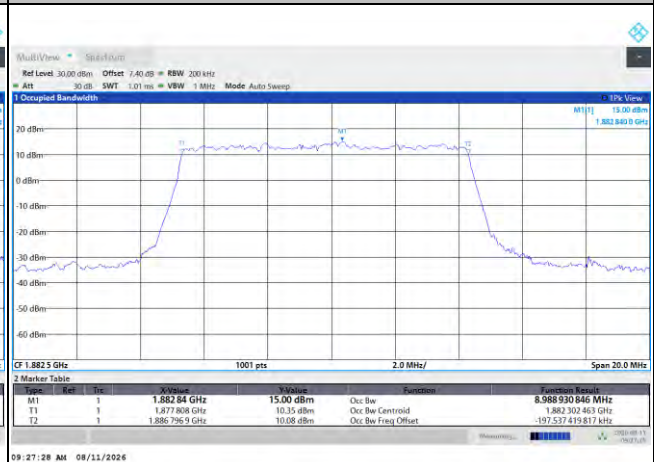


FR1 n25 / 10MHz / DFT-S OFDM / Middle Channel / Full RB

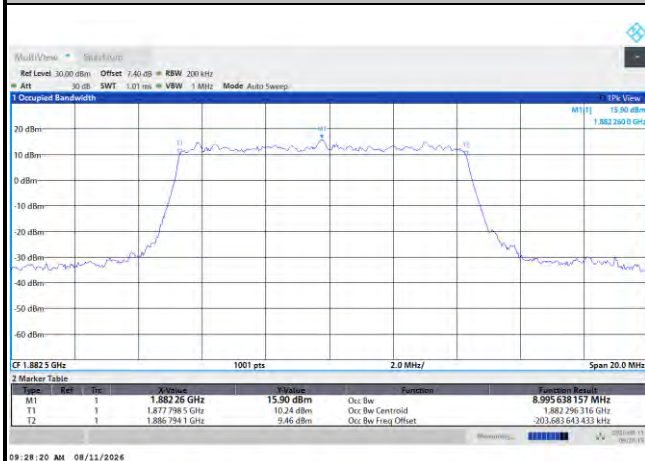
PI/2 BPSK



QPSK



16QAM



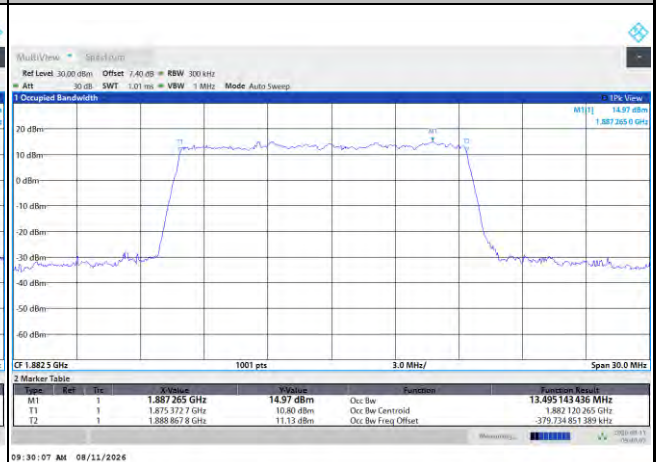


FR1 n25 / 15MHz / DFT-S OFDM / Middle Channel / Full RB

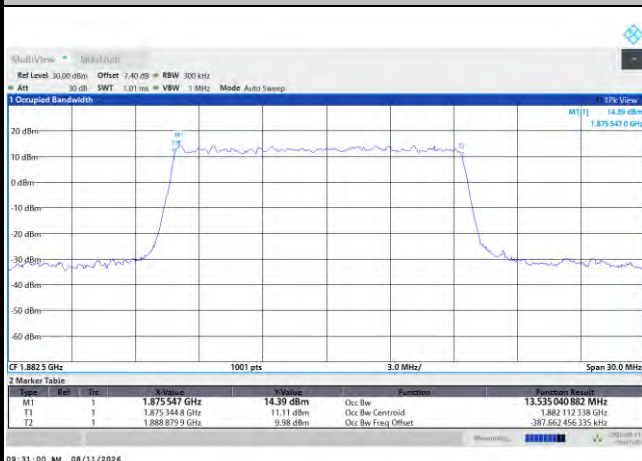
PI/2 BPSK



QPSK

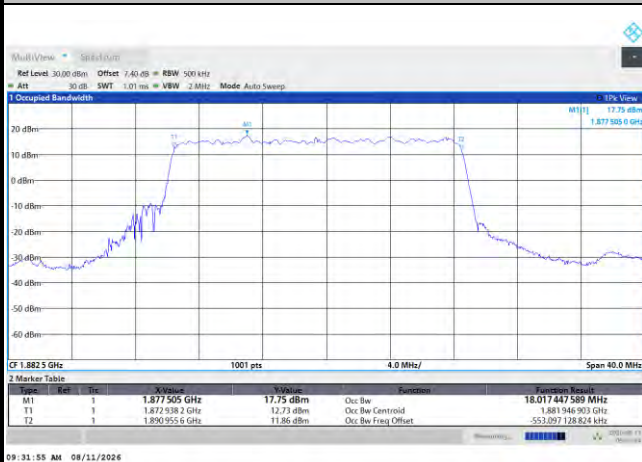


16QAM

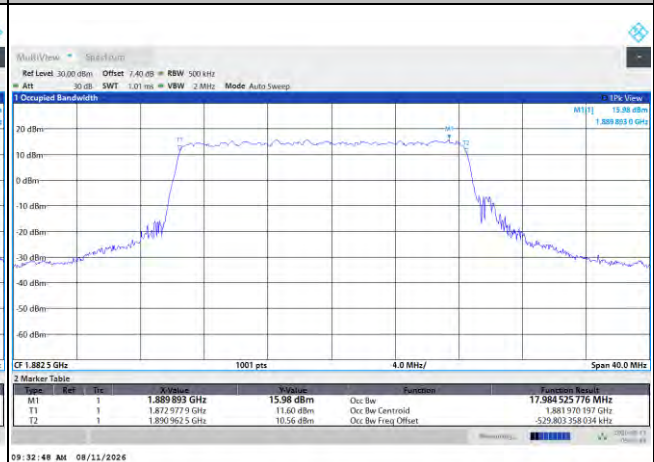


FR1 n25 / 20MHz / DFT-S OFDM / Middle Channel / Full RB

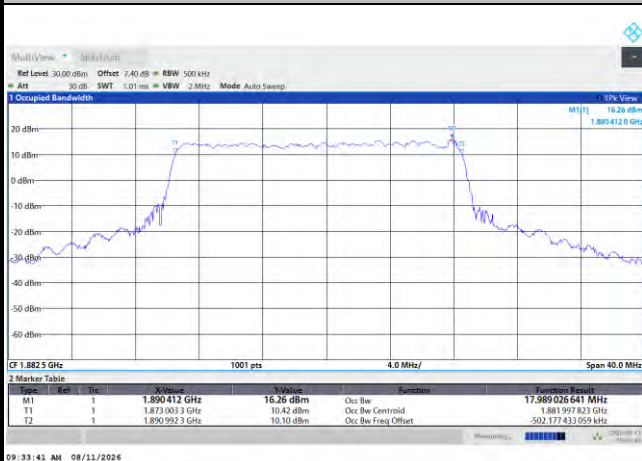
PI/2 BPSK



QPSK



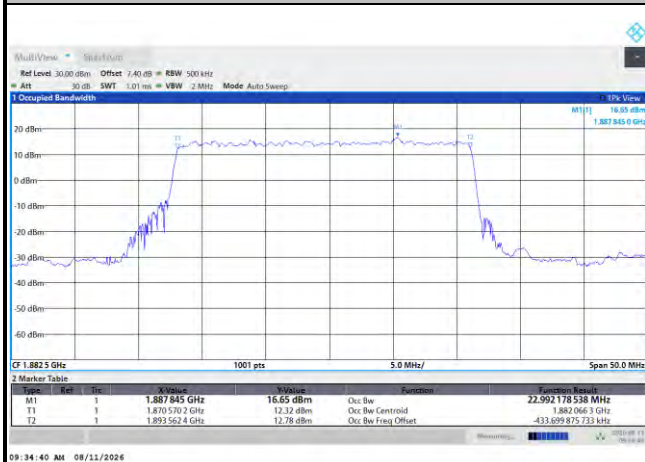
16QAM



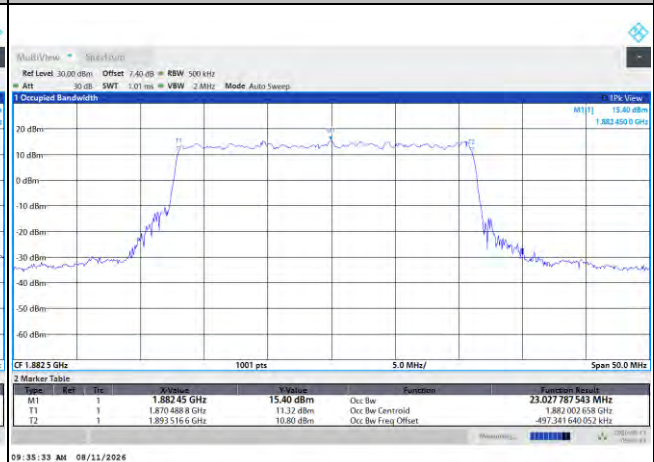


FR1 n25 / 25MHz / DFT-S OFDM / Middle Channel / Full RB

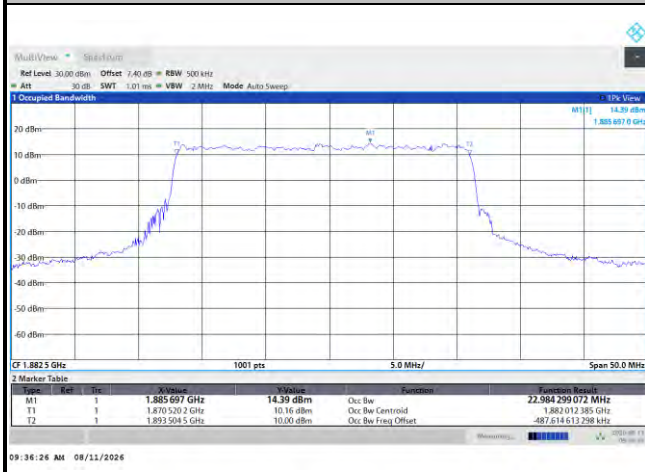
PI/2 BPSK



QPSK



16QAM



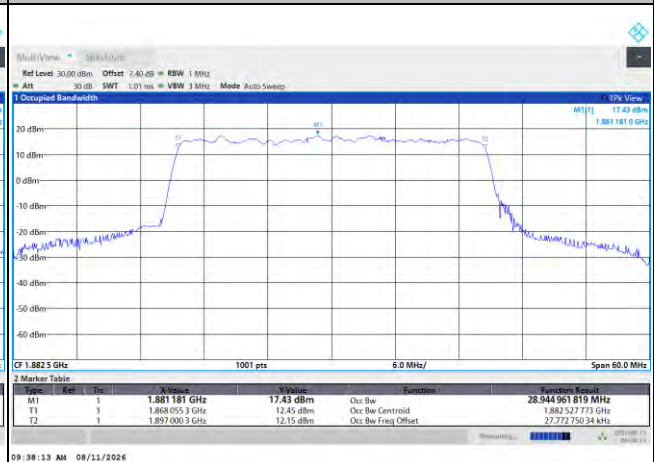


FR1 n25 / 30MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



QPSK



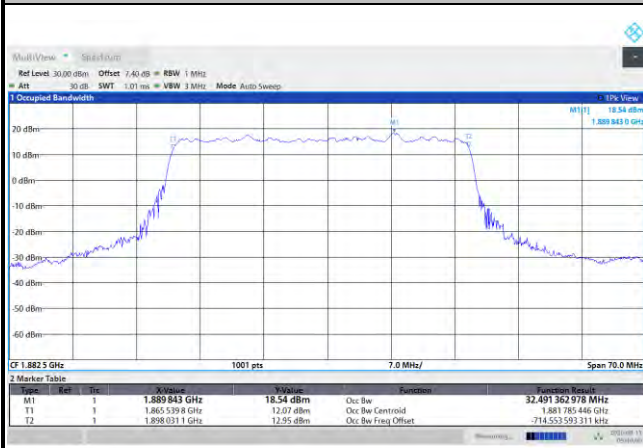
16QAM



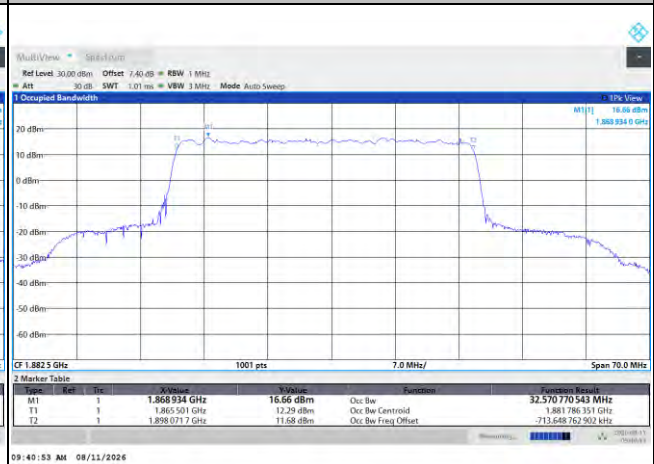


FR1 n25 / 35MHz / DFT-S OFDM / Middle Channel / Full RB

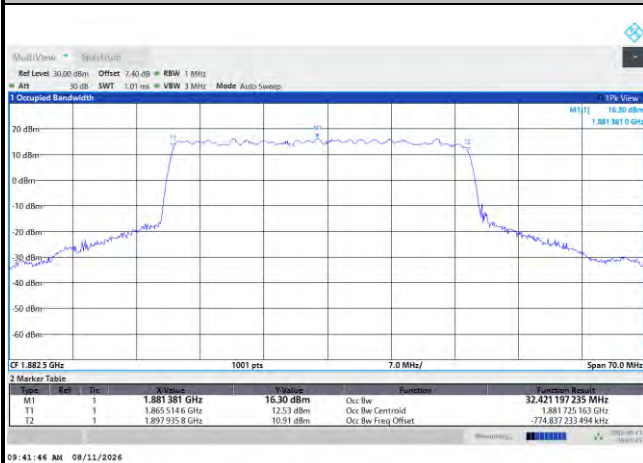
PI/2 BPSK



QPSK



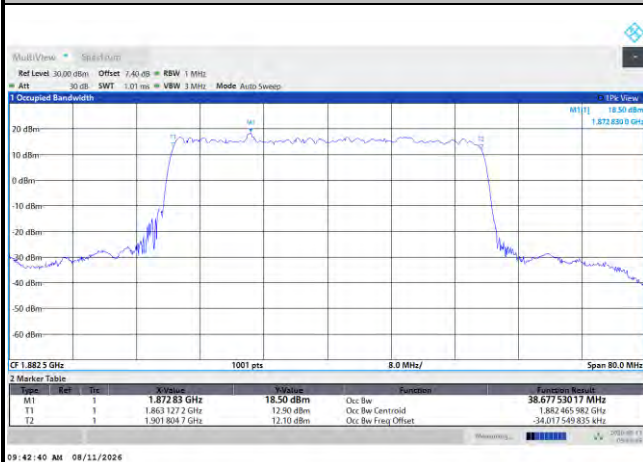
16QAM



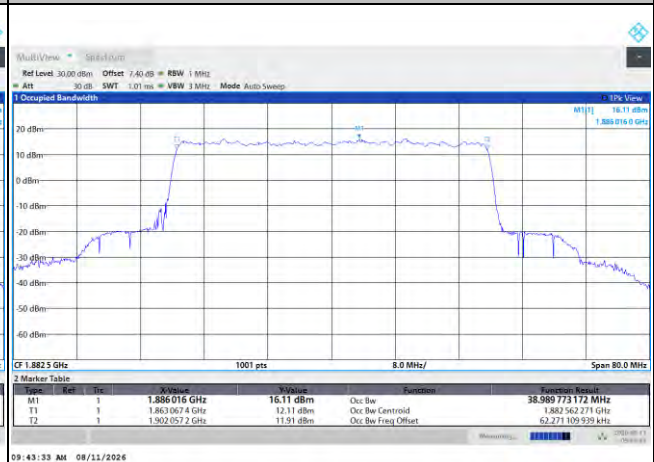


FR1 n25 / 40MHz / DFT-S OFDM / Middle Channel / Full RB

PI/2 BPSK



QPSK



16QAM



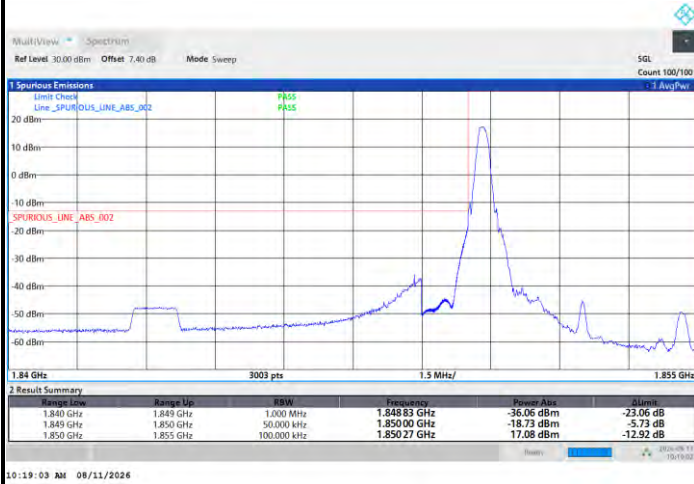


Conducted Band Edge

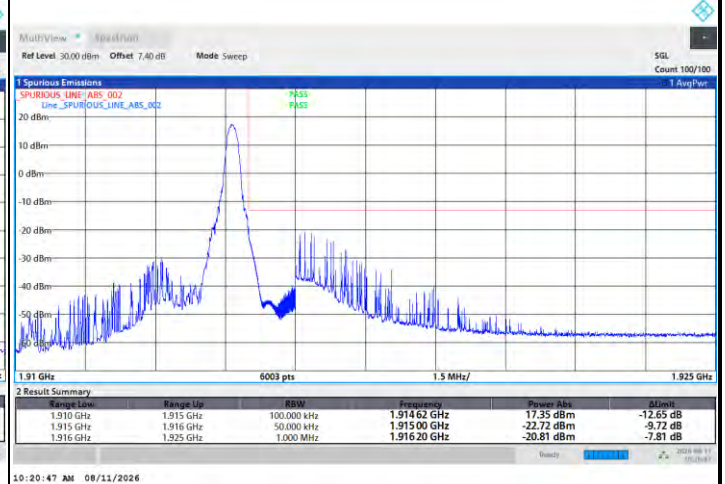
FR1 n25 / 5MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



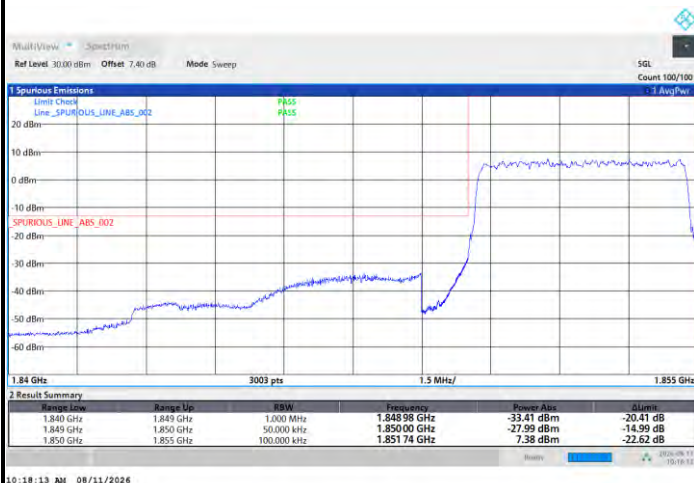
10:19:03 AM 08/11/2026



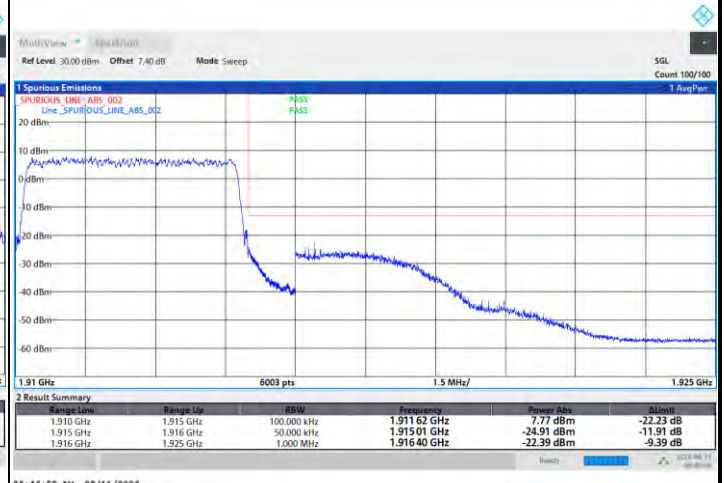
10:20:47 AM 08/11/2026

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



10:18:13 AM 08/11/2026



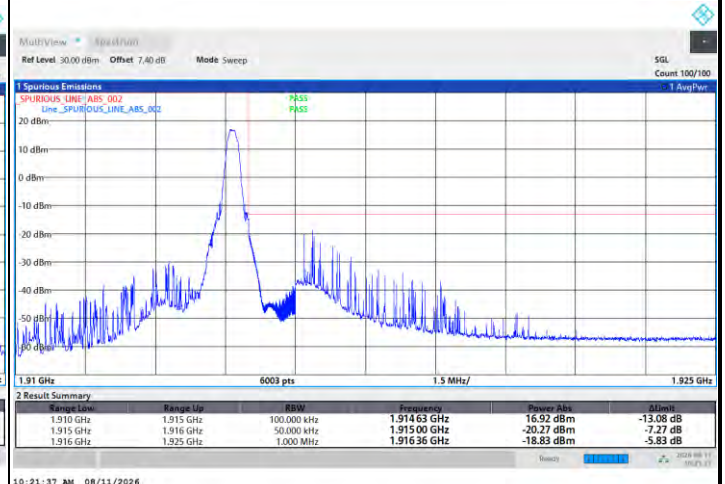
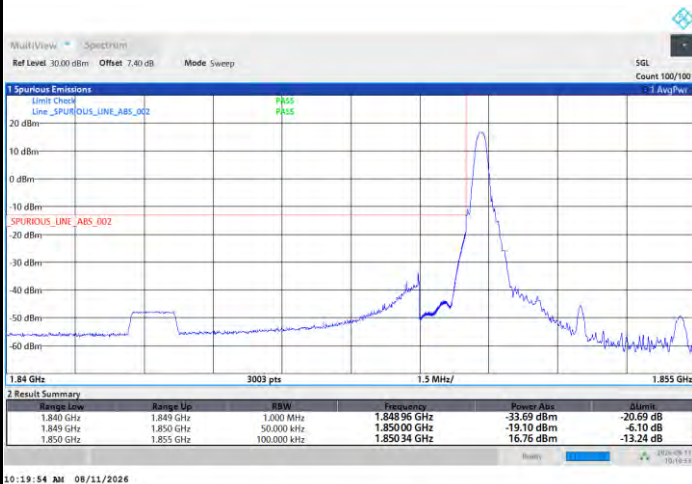
09:46:58 AM 08/11/2026



FR1 n25 / 5MHz / DFT-S OFDM / QPSK

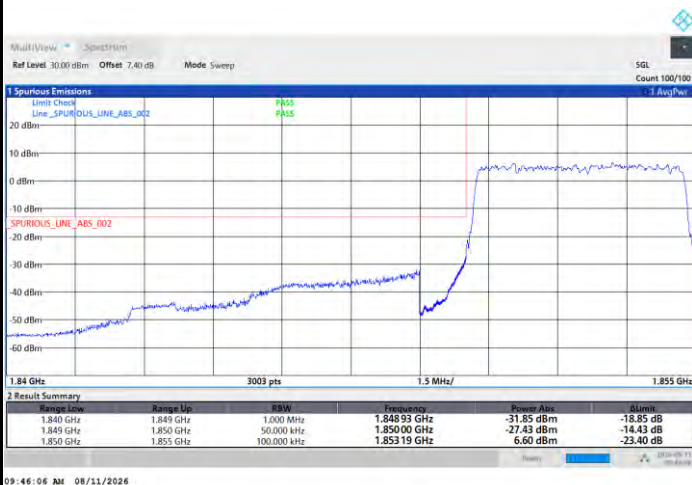
Lowest Band Edge / 1RB0

Highest Band Edge / 1RBmax



Lowest Band Edge / Full RB

Highest Band Edge / Full RB





FR1 n25 / 10MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

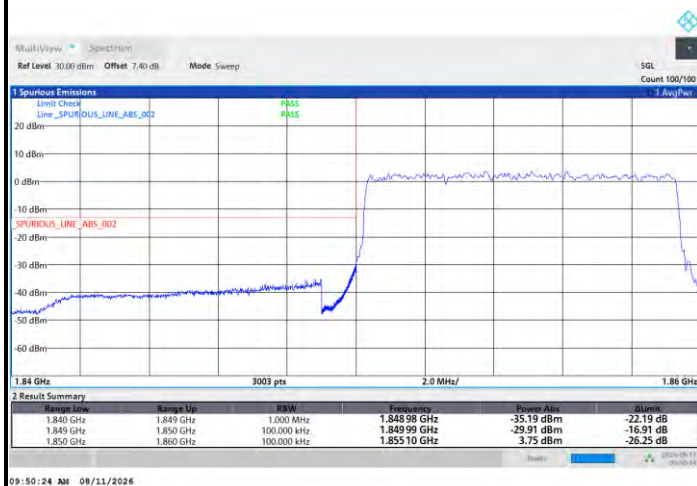


Highest Band Edge / Full RB

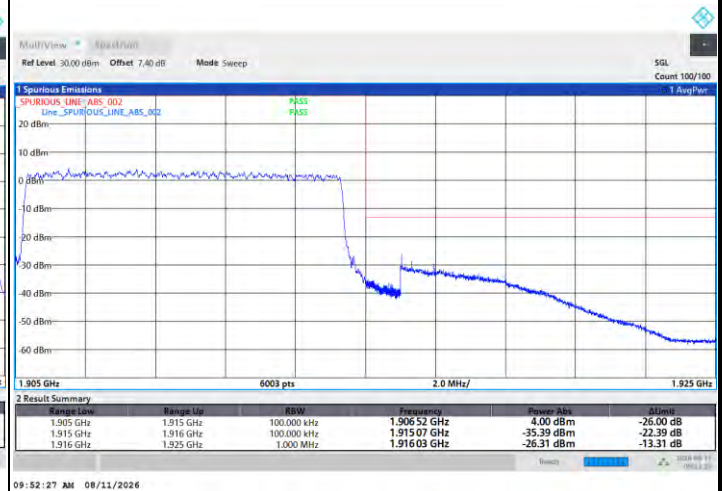


FR1 n25 / 10MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



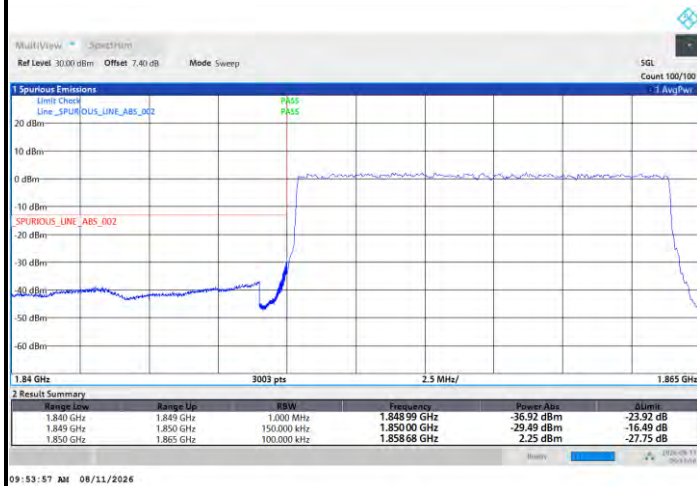
Highest Band Edge / Full RB





FR1 n25 / 15MHz / DFT-S OFDM / PI/2 BPSK

Lowest Band Edge / Full RB

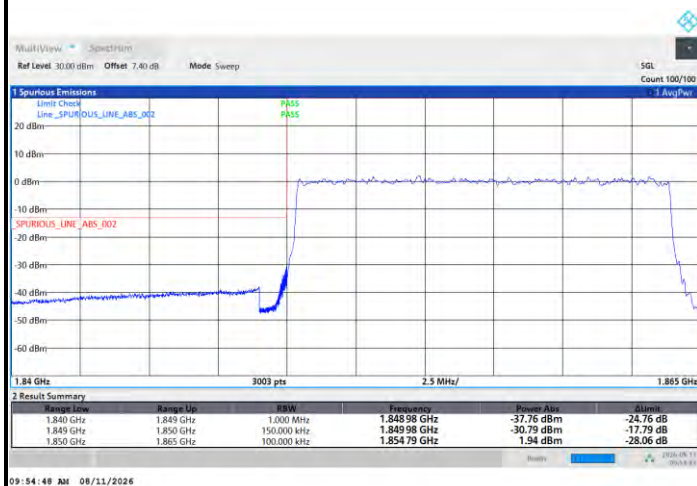


Highest Band Edge / Full RB



FR1 n25 / 15MHz / DFT-S OFDM / QPSK

Lowest Band Edge / Full RB



Highest Band Edge / Full RB

