



FCC RADIO TEST REPORT

FCC ID : B94HNI61KLR
Equipment : Notebook Computer
Brand Name : HP
Model Name : HSN-I61C
Applicant : HP Inc.
1501 Page Mill Road, Palo Alto CA 94304 USA
Standard : FCC 47 CFR Part 2, 22(H), 24(E), 27, Part 90(R), Part 90(S)

The product was received on Sep. 09, 2024 and testing was performed from Sep. 20, 2024 to Sep. 29, 2024. We, Sporton International Inc. EMC & Wireless Communications Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

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

Louis Wu

Approved by: Louis Wu

Sporton International Inc. EMC & Wireless Communications Laboratory

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



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History of this test report

Report No.	Version	Description	Issue Date
FG490504C	01	Initial issue of report	Nov. 20, 2024
FG490504C	02	Revise Section 1.1, Section 2.4 and Appendix A This report is an updated version, replacing the report issued on Nov. 20, 2024.	Nov. 27, 2024
FG490504C	03	Revise Section 2.4 and Appendix A This report is an updated version, replacing the report issued on Nov. 27, 2024.	Dec. 04, 2024

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.2	§2.1046	Conducted Output Power	Pass	-
	§22.913 (a)(5) §90.635	Effective Radiated Power (n5) (n26)	Pass	
	§27.50 (c)(10)	Effective Radiated Power (n12) (n71)		
	§24.232 (c) §27.50 (h)(2)	Equivalent Isotropic Radiated Power (n2) (n25) (n7) (n38) (n41)		
	§27.50 (d)(4)	Equivalent Isotropic Radiated Power (n66)		
	§27.50 (a)(3)	Effective Isotropic Radiated Power (n30)		
	§27.50 (j)(3)	Equivalent Isotropic Radiated Power (n77) (n78)		
	§27.50 (k)(3)	Equivalent Isotropic Radiated Power (n77) (n78)		
	§90.542 (a)(7)	Effective Radiated Power (n14)		
-	§24.232 (d) §27.50 (d)(5)	Peak-to-Average Ratio	Pass	See Note
-	§2.1049	Occupied Bandwidth	Pass	See Note
-	§2.1051 §22.917 (a) §24.238 (a) §27.53 (g) §27.53 (h)	Conducted Band Edge Measurement (n2) (n5) (n12) (n25) (n26) (n66) (n71)	Pass	See Note
	§2.1051 §27.53 (m)(4)	Conducted Band Edge Measurement (n7) (n38) (n41)		
	§2.1051 §27.53 (l)(2)	Conducted Band Edge Measurement (n77) (n78)		
	§2.1051 §27.53 (n)(2)	Conducted Band Edge Measurement (n77) (n78)		
	§2.1051 §27.53 (a)(4)	Conducted Band Edge Measurement (n30)		
	§2.1051 §90.543 (e)(2)	Conducted Band Edge Measuremen (n14)		
-	§2.1051 §90.210 (n)	Emission Mask (n14)	Pass	See Note
	§2.1051 §90.691	Emission masks (n26)		



Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
-	§2.1051 §22.917 (a) §24.238 (a) §27.53 (g) §27.53 (h) §90.691	Conducted Spurious Emission (n2) (n5) (n12) (n25) (n26) (n66) (n71)	Pass	See Note
	§2.1051 §27.53 (m)(4)	Conducted Spurious Emission (n7) (n38) (n41)		
	§2.1051 §27.53 (l)(2)	Conducted Spurious Emission (n77) (n78)		
	§2.1051 §27.53 (n)(2)	Conducted Spurious Emission (n77) (n78)		
	§2.1051 §27.53 (a)(4)	Conducted Spurious Emission (n30)		
	§2.1051 §90.543 (e)(3)	Conducted Spurious Emission (n14)		
-	§2.1055 §22.355 §24.235 §27.54 §90.539 (e) §90.213	Frequency Stability Temperature & Voltage	Pass	See Note
4.2	§2.1053 §22.917 (a) §24.238 (a) §27.53 (g) §27.53 (h) §90.691	Radiated Spurious Emission (n2) (n5) (n12) (n25) (n26) (n66) (n71)	Pass	22.90 dB under the limit at 1582.00 MHz
	§2.1053 §27.53 (m)(4)	Radiated Spurious Emission (n7) (n38) (n41)		
	§2.1053 §27.53 (l)(2)	Radiated Spurious Emission (n77) (n78)		
	§2.1053 §27.53 (n)(2)	Radiated Spurious Emission (n77) (n78)		
	§2.1053 §27.53 (a)(4)	Radiated Spurious Emission (n30)		
	§2.1053 §90.543 (e)(3) §90.543 (f)	Radiated Spurious Emission (n14)		
Remark:				
1. For host device, Radiated Spurious Emission, Effective Radiated Power and Equivalent Isotropic Radiated Power are verified and complies with the limit in this test report.				
2. For host device, the Conducted Output Power is no difference after compared to module (Model: RW350R-GL)				

**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: Sheng Kuo

Report Producer: Michelle Chen



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
General Specs	WCDMA/LTE/5G NR, Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n/ax/be, Wi-Fi 5GHz 802.11a/n/ac/ax/be, Wi-Fi 6GHz 802.11ax/be, NFC, and GNSS
Sample 1	Host with Vendor 2 Antenna
Sample 2	Host with Vendor 1 Antenna
Integrated WWAN Module	Brand Name: Rolling Wireless Model Name: RW350R-GL FCC ID: 2AX2URW350RGL
Integrated WLAN Module	Brand Name: Intel Model Name: BE201NGW FCC ID: PD9BE201NG
Integrated NFC Module	Brand Name: WNC Model Name: XRAV-1 FCC ID: NKR-XRAV1
Antenna Type	WWAN: PIFA Antenna WLAN: <Main>: PIFA Antenna <Aux.>: PIFA Antenna Bluetooth: PIFA Antenna GPS/Glonass/BDS/Galileo: PIFA Antenna NFC: Loop Antenna

Support band and evaluated information	
Supported band	n2, n5, n7, n12, n14, n25, n26, n30, n38, n41, n66, n71, n77, n78
Evaluated and Tested band	n2, n5, n7, n12, n14, n25, n26, n30, n38, n41, n66, n71, n77, n78
Ant 8 Antenna	n2, n7, n25, n30, n38, n41, n66, n77, n78
Ant 5 Antenna	n5, n12, n14, n26, n2, n25, n41, n71, n77, n78

TDD band Power Class		
	PC3	PC2
n38	V	-
n41	V	V
n77	V	V
n78	V	V



WWAN Antenna Information for Notebook Mode				
Antenna 5	Brand Name	Vendor 2	Peak gain (dBi)	5G NR n2: 0.43 5G NR n5: -2.74 5G NR n12: -0.62 5G NR n14: -2.55 5G NR n25: 0.43 5G NR n26: -2.71 5G NR n41: -1.87 5G NR n71: -1.52 5G NR n77: -0.23 5G NR n78: -0.23
	Part number	6036B0361301 (81ELBF15.G04)	Type	PIFA
	Brand Name	Vendor 1	Peak gain (dBi)	5G NR n2: -0.50 5G NR n5: 0.71 5G NR n12: 0.47 5G NR n14: 1.43 5G NR n25: -0.50 5G NR n26: 0.47 5G NR n41: -0.66 5G NR n71: -2.93 5G NR n77: 0.85 5G NR n78: 0.35
	Part number	6036B0361401 (00-350270155N)	Type	PIFA



WWAN Antenna Information for Notebook Mode				
Antenna 8	Brand Name	Vendor 2	Peak gain (dBi)	5G NR n2: -0.04 5G NR n7: -0.88 5G NR n25: -0.04 5G NR n30: -3.63 5G NR n38: -0.38 5G NR n41: -0.38 5G NR n66: -0.15 5G NR n77: -0.35 5G NR n78: -0.35
	Part number	6036B0361301 (81ELBF15.G04)	Type	PIFA
	Brand Name	Vendor 1	Peak gain (dBi)	5G NR n2: 0.86 5G NR n7: 1.00 5G NR n25: 0.86 5G NR n30: -1.15 5G NR n38: 1.15 5G NR n41: 0.87 5G NR n66: 1.32 5G NR n77: 0.87 5G NR n78: 0.96
	Part number	6036B0361401 (00-350270155N)	Type	PIFA



WWAN Antenna Information for Tablet Mode				
Antenna 5	Brand Name	Vendor 2	Peak gain (dBi)	5G NR n2: -1.32 5G NR n5: -4.14 5G NR n12: -5.88 5G NR n14: -5.14 5G NR n25: -1.32 5G NR n26: -4.14 5G NR n41: -2.26 5G NR n71: -2.87 5G NR n77: 0.06 5G NR n78: 0.06
	Part number	6036B0361301 (81ELBF15.G04)	Type	PIFA
	Brand Name	Vendor 1	Peak gain (dBi)	5G NR n2: -1.68 5G NR n5: -3.33 5G NR n12: -4.67 5G NR n14: -4.66 5G NR n25: -1.68 5G NR n26: -3.87 5G NR n41: -2.72 5G NR n71: -5.35 5G NR n77: -1.18 5G NR n78: -1.27
	Part number	6036B0361401 (00-350270155N)	Type	PIFA



WWAN Antenna Information for Tablet Mode				
Antenna 8	Brand Name	Vendor 2	Peak gain (dBi)	5G NR n2: -2.76 5G NR n7: -3.65 5G NR n25: -2.76 5G NR n30: -3.95 5G NR n38: -3.08 5G NR n41: -3.08 5G NR n66: -0.81 5G NR n77: 0.68 5G NR n78: 0.68
	Part number	6036B0361301 (81ELBF15.G04)	Type	PIFA
	Brand Name	Vendor 1	Peak gain (dBi)	5G NR n2: -1.36 5G NR n7: -1.58 5G NR n25: -1.36 5G NR n30: -1.08 5G NR n38: -0.65 5G NR n41: -0.87 5G NR n66: -0.86 5G NR n77: -1.04 5G NR n78: -1.47
	Part number	6036B0361401 (00-350270155N)	Type	PIFA

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



1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

Test Site	Sporton International Inc. EMC & Wireless Communications Laboratory
Test Site Location	No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.) TEL: +886-3-327-3456 FAX: +886-3-328-4978
Test Site No.	Sporton Site No. TH03-HY
Test Engineer	Ivy Yeh and Kelvin Lu
Temperature (°C)	20.3~22.8
Relative Humidity (%)	49.6~58.4

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. 03CH15-HY (TAF Code: 3786)
Test Engineer	Sam Pan, Quentin Liu and Bigshow Wang
Temperature (°C)	22.0~23.5
Relative Humidity (%)	50.0~59.0
Remark	The Radiated Spurious Emission test item subcontracted to Sporton International Inc. Wensan Laboratory.

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

FCC Designation No.: TW1190 and TW3786



1.4 Applicable Standards

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

- ♦ ANSI C63.26-2015
- ♦ FCC 47 CFR Part 2, 22(H), 24(E), 27, Part 90(R), Part 90(S)
- ♦ FCC KDB 971168 D01 Power Meas. License Digital Systems v03r01
- ♦ FCC KDB 412172 D01 Determining ERP and EIRP v01r01
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01.
- ♦ FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

Remark:

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

2 Test Configuration of Equipment Under Test

2.1 Test Mode

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

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 Tablet Type (three orthogonal axis (X: flat, Y: portrait, Z: landscape)) and Notebook Type, and adjusting the measurement antenna orientation, following C63.26 exploratory test procedures and only the worst case emissions were reported in this report.

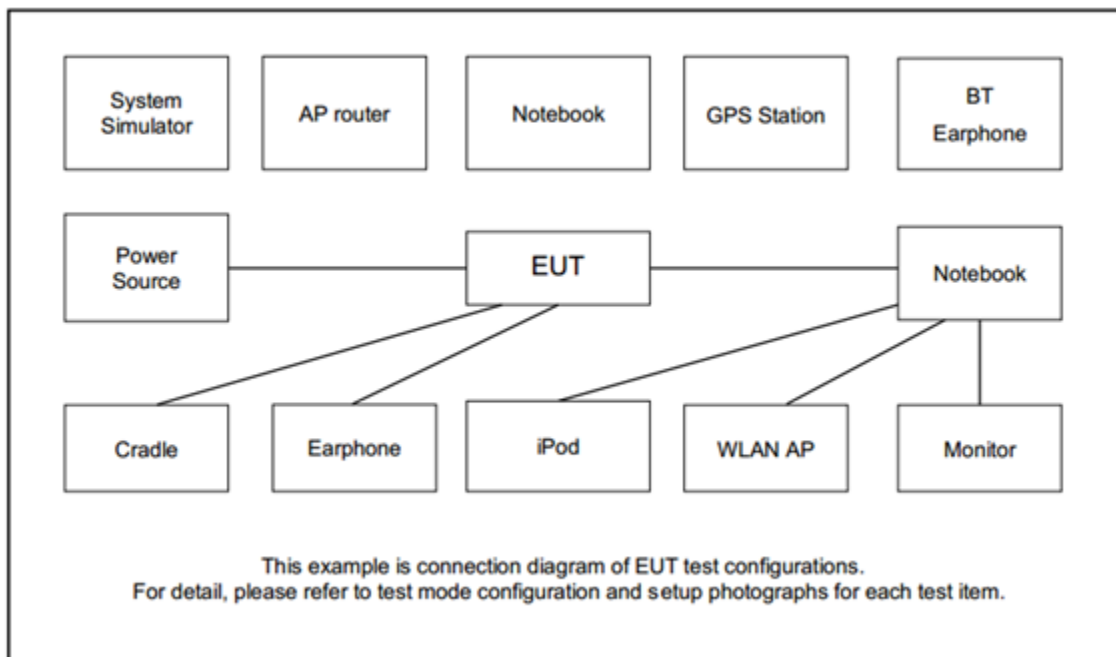
Modulation Type	Modulation	Modulation Type	Modulation
A	DFT-s-OFDM PI/2 BPSK	N/A	N/A
B	DFT-s-OFDM QPSK	F	CP-OFDM QPSK
C	DFT-s-OFDM 16QAM	G	CP-OFDM 16QAM
D	DFT-s-OFDM 64QAM	H	CP-OFDM 64QAM
E	DFT-s-OFDM 256QAM	I	CP-OFDM 256QAM

Test Item	Modulation Type	Bandwidth	RB Size	Channel
Conducted Power	A, B, C	All	1RB	L, M, H
ERP / EIRP	A, B, C	All	1RB	L, M, H
RSE	A	20 MHz or less	Inner_1RB	L, M, H

Remark:

1. Evaluated all the transmitter signal and reporting worst-case configuration among all modulation types.
2. The device is investigated from 30MHz to 10 times of fundamental signal for radiated spurious emission test under different RB size/offset and modulations in exploratory test. Subsequently, only the worst-case emissions are reported.
3. During the RSE preliminary test, the standalone mode and charging modes were verified. It is determined that the charging modes is the worst case for the official test.
4. For modulation of Pi/2 BPSK & QPSK & 16QAM, the maximum power of Pi/2 BPSK & QPSK & 16QAM is higher than other modulation(64QAM/256QAM), therefore, according to engineering evaluation , we choose higher power (Pi/2 BPSK & QPSK & 16QAM) to perform tests and show in the report.

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	MT8000A	N/A	N/A	Unshielded, 1.8 m
2.	System Simulator	Anritsu	MT8821C	N/A	N/A	Unshielded, 1.8 m
3.	iPod Earphone	Apple	N/A	Verification	Shielded, 1.2 m	N/A



2.4 Frequency List of Low/Middle/High Channels

<SCS 15K>

5G NR n2 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
30	Channel	373000	376000	379000
	Frequency	1865	1880	1895
25	Channel	372500	376000	379500
	Frequency	1862.5	1880	1897.5
20	Channel	372000	376000	380000
	Frequency	1860	1880	1900
15	Channel	371500	376000	380500
	Frequency	1857.5	1880	1902.5
10	Channel	371000	376000	381000
	Frequency	1855	1880	1905
5	Channel	370500	376000	381500
	Frequency	1852.5	1880	1907.5

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



5G NR n7 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
50	Channel	505000	507000	509000
	Frequency	2525	2535	2545
40	Channel	504000	507000	510000
	Frequency	2520	2535	2550
30	Channel	503000	507000	511000
	Frequency	2515	2535	2555
25	Channel	502500	507000	511500
	Frequency	2512.5	2535	2557.5
20	Channel	502000	507000	512000
	Frequency	2510	2535	2560
15	Channel	501500	507000	512500
	Frequency	2507.5	2535	2562.5
10	Channel	501000	507000	513000
	Frequency	2505	2535	2565
5	Channel	500500	507000	513500
	Frequency	2502.5	2535	2567.5

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

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



5G NR n25 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
45	Channel	374500	376500	378500
	Frequency	1872.5	1882.5	1892.5
40	Channel	374000	376500	379000
	Frequency	1870	1882.5	1895
35	Channel	373500	376500	379500
	Frequency	1867.5	1882.5	1897.5
30	Channel	373000	376500	380000
	Frequency	1865	1882.5	1900
25	Channel	372500	376500	380500
	Frequency	1862.5	1882.5	1902.5
20	Channel	372000	376500	381000
	Frequency	1860	1882.5	1905
15	Channel	371500	376500	381500
	Frequency	1857.5	1882.5	1907.5
10	Channel	371000	376500	382000
	Frequency	1855	1882.5	1910
5	Channel	370500	376500	382500
	Frequency	1852.5	1882.5	1912.5



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

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

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

5G NR n30 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
10	Channel	-	27710	-
	Frequency	-	2310	-
5	Channel	27685	27710	27735
	Frequency	2307.5	2310	2312.5



5G NR n38 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
40	Channel	518000	519000	520000
	Frequency	2590	2595	2600
30	Channel	517000	519000	521000
	Frequency	2585	2595	2605
25	Channel	516500	519000	521500
	Frequency	2582.5	2595	2607.5
20	Channel	516000	519000	522000
	Frequency	2580	2595	2610
15	Channel	515500	519000	522500
	Frequency	2577.5	2595	2612.5
10	Channel	515000	519000	523000
	Frequency	2575	2595	2615
5	Channel	514500	519000	523500
	Frequency	2572.5	2595	2617.5

5G NR n41 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
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
45	Channel	346500	349000	351500
	Frequency	1732.5	1745.0	1757.5
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
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 n78 (Part270) Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
50	Channel	648334	650000	651666
	Frequency	3725.01	3750	3774.99
40	Channel	648000	650000	652000
	Frequency	3720	3750	3780
30	Channel	647668	650000	652332
	Frequency	3715.02	3750	3784.98
20	Channel	647334	650000	652666
	Frequency	3710.01	3750	3789.99
15	Channel	647168	650000	652832
	Frequency	3707.52	3750	3792.48
10	Channel	647000	650000	653000
	Frequency	3705	3750	3795



5G NR Band n77 (Part27Q) Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
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

5G NR n78 (Part27Q) Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
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

**<SCS 30K>**

5G NR n2 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
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

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



5G NR n7 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
50	Channel	505000	507000	509000
	Frequency	2525	2535	2545
40	Channel	504000	507000	510000
	Frequency	2520	2535	2550
30	Channel	503000	507000	511000
	Frequency	2515	2535	2555
25	Channel	502500	507000	511500
	Frequency	2512.5	2535	2557.5
20	Channel	502000	507000	512000
	Frequency	2510	2535	2560
15	Channel	501500	507000	512500
	Frequency	2507.5	2535	2562.5
10	Channel	501000	507000	513000
	Frequency	2505	2535	2565

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

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



5G NR n25 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
45	Channel	374500	376500	378500
	Frequency	1872.5	1882.5	1892.5
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



5G NR n26 Channel and Frequency List (Part22H)				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	166800	167300	167800
	Frequency	834	836.5	839
15	Channel	166300	167300	168300
	Frequency	831.5	836.5	841.5
10	Channel	165800	167300	168800
	Frequency	829	836.5	844
5G NR n26 Channel and Frequency List (Part90S)				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
10	Channel	-	163800	-
	Frequency	-	819	-
5G NR n26 Straddle Channel and Frequency List (Part 90S)				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
20	Channel	-	164800	-
	Frequency	-	824	-
15	Channel	-	164800	-
	Frequency	-	824	-
10	Channel	-	164800	-
	Frequency	-	824	-
5G NR n30 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
10	Channel	-	27710	-
	Frequency	-	2310	-



5G NR n38 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
40	Channel	518000	519000	520000
	Frequency	2590	2595	2600
30	Channel	517000	519000	521000
	Frequency	2585	2595	2605
25	Channel	516500	519000	521500
	Frequency	2582.5	2595	2607.5
20	Channel	516000	519000	522000
	Frequency	2580	2595	2610
15	Channel	515500	519000	522500
	Frequency	2577.5	2595	2612.5
10	Channel	515000	519000	523000
	Frequency	2575	2595	2615



5G NR n41 Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
100	Channel	509202	518598	528000
	Frequency	2546.01	2592.99	2640
90	Channel	508200	518598	528996
	Frequency	2541	2592.99	2644.98
80	Channel	507204	518598	529998
	Frequency	2536.02	2592.99	2649.99
70	Channel	506202	518598	531000
	Frequency	2531.01	2592.99	2655
60	Channel	505200	518598	531996
	Frequency	2526	2592.99	2659.98
50	Channel	504204	518598	532998
	Frequency	2521.02	2592.99	2664.99
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
45	Channel	346500	349000	351500
	Frequency	1732.5	1745.0	1757.5
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

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



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 n78 (Part270) Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
100	Channel	-	650000	-
	Frequency	-	3750	-
90	Channel	649668	650000	650332
	Frequency	3745.02	3750	3754.98
80	Channel	649334	650000	650666
	Frequency	3740.01	3750	3759.99
70	Channel	649000	650000	651000
	Frequency	3735	6750	3765
60	Channel	648668	650000	651332
	Frequency	3730.02	3750	3769.98
50	Channel	648334	650000	651666
	Frequency	3725.01	3750	3774.99
40	Channel	648000	650000	652000
	Frequency	3720	3750	3780
30	Channel	647668	650000	652332
	Frequency	3715.02	3750	3784.98
20	Channel	647334	650000	652666
	Frequency	3710.01	3750	3789.99
15	Channel	647168	650000	652832
	Frequency	3707.52	3750	3792.48
10	Channel	647000	650000	653000
	Frequency	3705	3750	3795



5G NR Band n77 (Part27Q) Channel and Frequency List				
BW [MHz]	Channel/Frequency(MHz)	Lowest	Middle	Highest
100	Channel	-	633334	-
	Frequency	-	3500.01	-
90	Channel	633000	633334	633666
	Frequency	3495	3500.01	3504.99
80	Channel	632668	633334	634000
	Frequency	3490.02	3500.01	3510
70	Channel	632334	633334	634332
	Frequency	3485.01	3500.01	3514.98
60	Channel	632000	633334	634666
	Frequency	3480	3500.01	3519.99
50	Channel	631668	633334	635000
	Frequency	3475.02	3500.01	3525
40	Channel	631334	633334	635332
	Frequency	3470.01	3500.01	3529.98
30	Channel	631000	633334	635666
	Frequency	3465	3500.01	3534.99
20	Channel	630668	633334	636000
	Frequency	3460.02	3500.01	3540
15	Channel	630500	633334	636166
	Frequency	3457.5	3500.01	3542.49
10	Channel	630334	633334	636332
	Frequency	3455.01	3500.01	3544.98



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

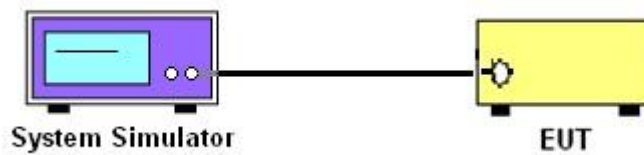
3 Conducted Test Items

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 Test Result of Conducted Test

Please refer to Appendix A.



3.2 Conducted Output Power and ERP/EIRP

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

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

The ERP of mobile transmitters must not exceed 7 Watts for 5G NR n5, n26 (Part 22H)

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

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

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

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

The EIRP of mobile transmitters must not exceed 250mW/5MHz for 5G NR n30

According to KDB 412172 D01 Power Approach,

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

P_T = transmitter output power in dBm

G_T = gain of the transmitting antenna in dBi

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

3.2.2 Test Procedures

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

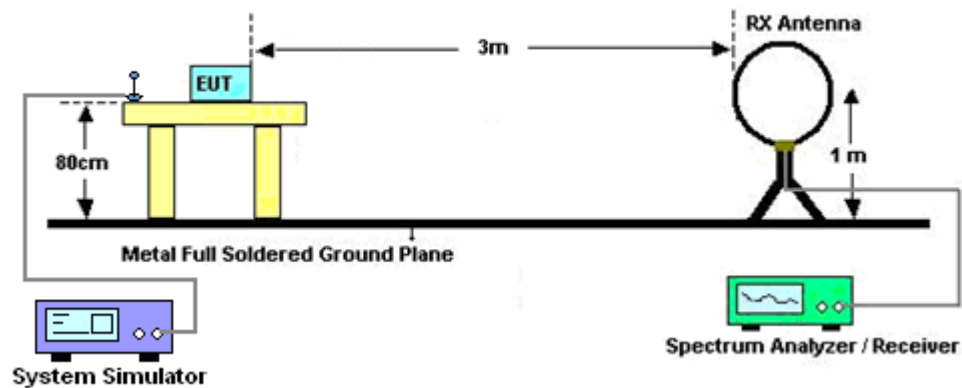
4 Radiated Test Items

4.1 Measuring Instruments

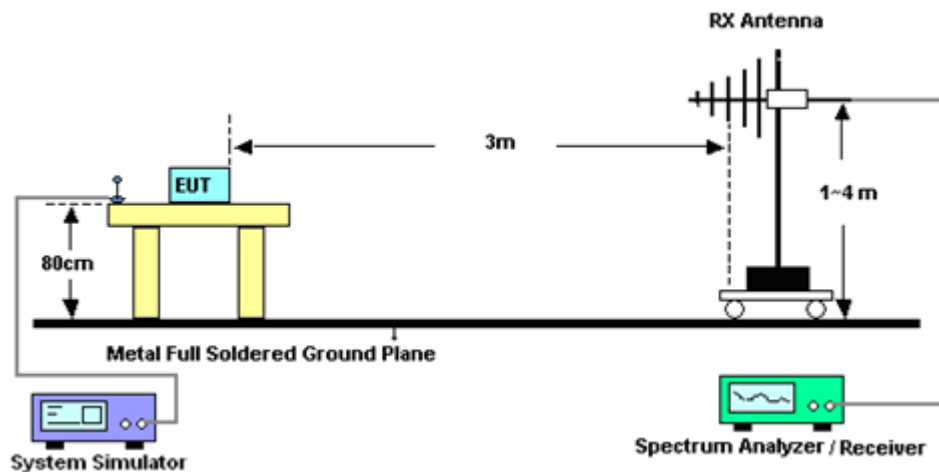
See list of measuring instruments of this test report.

4.1.1 Test Setup

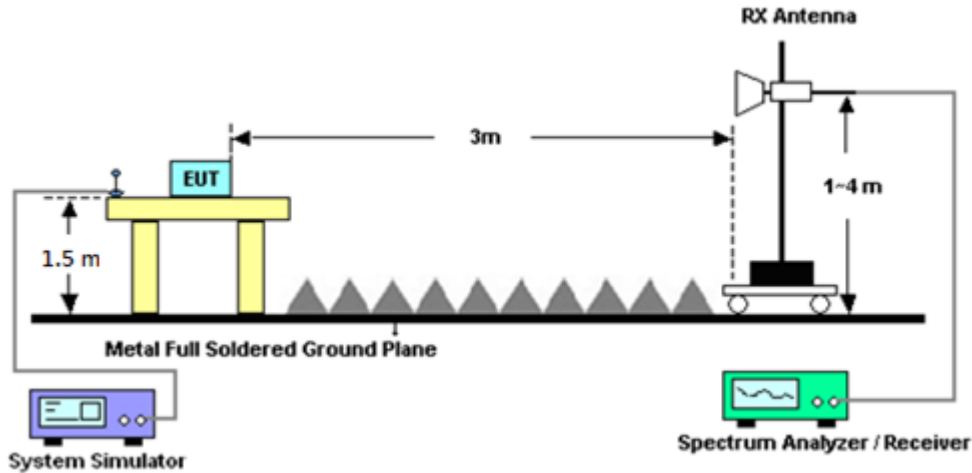
For radiated test below 30MHz



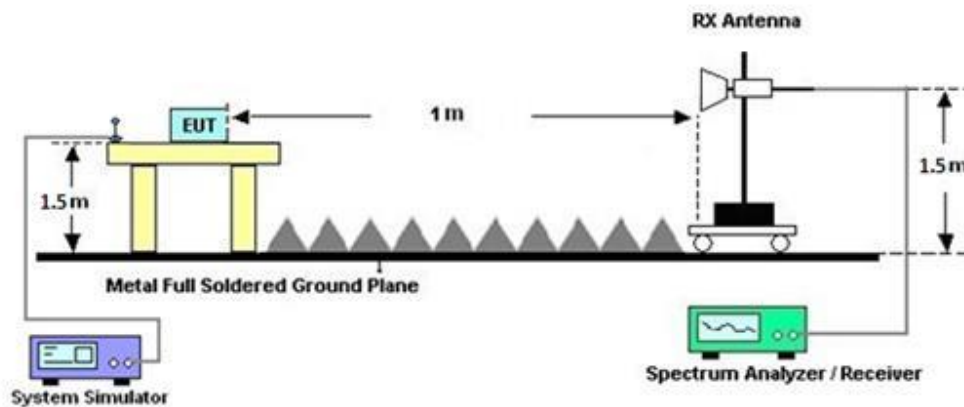
For radiated test from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



4.1.2 Test Result of Radiated Test

Please refer to Appendix B.

Note:

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

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



4.2 Radiated Spurious Emission Measurement

4.2.1 Description of Radiated Spurious Emission Measurement

The radiated spurious emission was measured by substitution method according to ANSI C63.26-2015.

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

For 5G NR n7, n38, n41

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

For 5G NR n30

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 $70 + 10 \log (P)$ dB.

For 5G NR n14

For operations in the 758-775 MHz and 788-805 MHz bands, all emissions including harmonics in the band 1559–1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth. For the purpose of equipment authorization, a transmitter shall be tested with an antenna that is representative of the type that will be used with the equipment in normal operation.

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



4.2.2 Test Procedures

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

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



5 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100315	9 kHz~30 MHz	Feb. 23, 2024	Sep. 25, 2024~ Sep. 29, 2024	Feb. 22, 2025	Radiation (03CH15-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N-06	41912 & 05	30MHz~1GHz	Feb. 04, 2024	Sep. 25, 2024~ Sep. 29, 2024	Feb. 03, 2025	Radiation (03CH15-HY)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-02294	1GHz~18GHz	Jun. 20, 2024	Sep. 25, 2024~ Sep. 29, 2024	Jun. 19, 2025	Radiation (03CH15-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1223	18GHz~40GHz	Jun. 24, 2024	Sep. 25, 2024~ Sep. 29, 2024	Jun. 23, 2025	Radiation (03CH15-HY)
Amplifier	SONOMA	310N	363440	9kHz~1GHz	Dec. 25, 2023	Sep. 25, 2024~ Sep. 29, 2024	Dec. 24, 2024	Radiation (03CH15-HY)
Preamplifier	EMEC	EM01G18G	060837	1GHz~18GHz	Feb. 15, 2024	Sep. 25, 2024~ Sep. 29, 2024	Feb. 14, 2025	Radiation (03CH15-HY)
Preamplifier	EM Electronics	EM01G18G	060802	1GHz~18GHz	Feb. 29, 2024	Sep. 25, 2024~ Sep. 29, 2024	Feb. 28, 2025	Radiation (03CH15-HY)
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	May 27, 2024	Sep. 25, 2024~ Sep. 29, 2024	May 26, 2025	Radiation (03CH15-HY)
Spectrum Analyzer	Keysight	N9010B	MY60241058	10Hz~44GHz	Jul. 11, 2024	Sep. 25, 2024~ Sep. 29, 2024	Jul. 10, 2025	Radiation (03CH15-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Sep. 25, 2024~ Sep. 29, 2024	N/A	Radiation (03CH15-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Sep. 25, 2024~ Sep. 29, 2024	N/A	Radiation (03CH15-HY)
Software	Audix	E3_V9_230621	RK-002394	N/A	N/A	Sep. 25, 2024~ Sep. 29, 2024	N/A	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104, 102E	MY582185/4, 519228/2,80 3950/2	N/A	Jun. 11, 2024	Sep. 25, 2024~ Sep. 29, 2024	Jun. 10, 2025	Radiation (03CH15-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804011/2,804 012/2	18-40G	Jan. 02, 2024	Sep. 25, 2024~ Sep. 29, 2024	Jan. 01, 2025	Radiation (03CH15-HY)
Filter	Wainwright	WHKX8-5872.5-6 750-18000- 40ST	SN6	3GHz High Pass Filter	Jun. 05, 2024	Sep. 25, 2024~ Sep. 29, 2024	Jun. 04, 2025	Radiation (03CH15-HY)
Filter	Wainwright	WHKX8-5872.5-6 750-18000- 40ST	SN6	6.75GHz High Pass Filter	Jun. 05, 2024	Sep. 25, 2024~ Sep. 29, 2024	Jun. 04, 2025	Radiation (03CH15-HY)
Filter	Wainwright	WHKX12-900-100 0-15000-60SS	SN12	1GHz High Pass Filter	Sep. 10, 2024	Sep. 25, 2024~ Sep. 29, 2024	Sep. 09, 2025	Radiation (03CH15-HY)
Filter	Wainwright	WLJ4-1000-1530- 6000-40ST	SN4	1.53GHz Low Pass Filter	Jun. 05, 2024	Sep. 25, 2024~ Sep. 29, 2024	Jun. 04, 2025	Radiation (03CH15-HY)
Hygrometer	TECPEL	DTM-302	SN4	N/A	Aug. 29, 2024	Sep. 25, 2024~ Sep. 29, 2024	Aug. 28, 2025	Radiation (03CH15-HY)
Hygrometer	TECPEL	DTM-303B	TP200886	NA	Mar. 14, 2024	Sep. 20, 2024~ Sep. 28, 2024	Mar. 13, 2025	Conducted (TH03-HY)
Base Station (Measure)	Anritsu	MT8000A	6262148275	FR1	Oct. 24, 2023	Sep. 20, 2024~ Sep. 28, 2024	Oct. 23, 2024	Conducted (TH03-HY)
Base Station (Measure)	Anritsu	MT8821C	6262116725	LTE	Oct. 25, 2023	Sep. 20, 2024~ Sep. 28, 2024	Oct. 24, 2024	Conducted (TH03-HY)
Software 1	Sporton	FCC 5GNR_FSV3044_ 20231106	N/A	Conducted Test Item	N/A	Sep. 20, 2024~ Sep. 28, 2024	N/A	Conducted (TH03-HY)



6 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.02 dB
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Uncertainty of Radiated Emission Measurement (1 GHz ~ 18 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.57 dB
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Uncertainty of Radiated Emission Measurement (18 GHz ~ 40 GHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.97 dB
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Appendix A. Test Results of Conducted Test

Conducted Output Power(Average power) and ERP/EIRP

<SCS 15K>

<Ant. 5>

NR n5 Maximum Average Power [dBm] (GT - LC = 0.71 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
5	1	1	PI/2 BPSK	22.69	22.45	22.31	21.33	0.1358
5	1	1	QPSK	22.77	22.50	22.38		
5	1	1	16-QAM	21.76	21.47	21.39	20.32	0.1076
Limit	ERP < 7W			Result			Pass	

NR n5 Maximum Average Power [dBm] (GT - LC = 0.71 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
10	1	1	PI/2 BPSK	22.53	22.31	22.23	21.18	0.1312
10	1	1	QPSK	22.62	22.38	22.29		
10	1	1	16-QAM	21.63	21.44	21.30	20.19	0.1045
Limit	ERP < 7W			Result			Pass	

NR n5 Maximum Average Power [dBm] (GT - LC = 0.71 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
15	1	1	PI/2 BPSK	22.63	22.45	22.41	21.27	0.1340
15	1	1	QPSK	22.71	22.52	22.46		
15	1	1	16-QAM	21.74	21.57	21.50	20.30	0.1072
Limit	ERP < 7W			Result			Pass	

NR n5 Maximum Average Power [dBm] (GT - LC = 0.71 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
20	1	1	PI/2 BPSK	22.57	22.45	22.41	21.20	0.1318
20	1	1	QPSK	22.64	22.54	22.43		
20	1	1	16-QAM	21.59	21.58	21.49	20.15	0.1035
Limit	ERP < 7W			Result			Pass	

NR n5 Maximum Average Power [dBm] (GT - LC = 0.71 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
25	1	1	PI/2 BPSK	-	22.48	-	21.15	0.1303
25	1	1	QPSK	-	22.59	-		
25	1	1	16-QAM	-	21.66	-	20.22	0.1052
Limit	ERP < 7W			Result			Pass	



NR n12 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
5	1	1	PI/2 BPSK	23.17	22.93	23.10	21.67	0.1469
5	1	1	QPSK	23.35	23.04	23.19		
5	1	1	16-QAM	22.46	22.04	22.16	20.78	0.1197
Limit	ERP < 3W			Result			Pass	

NR n12 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
10	1	1	PI/2 BPSK	22.94	22.77	22.86	21.37	0.1371
10	1	1	QPSK	23.05	22.84	22.94		
10	1	1	16-QAM	22.09	21.85	21.97	20.41	0.1099
Limit	ERP < 3W			Result			Pass	

NR n12 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
15	1	1	PI/2 BPSK	23.06	22.94	22.95	21.53	0.1422
15	1	1	QPSK	23.21	23.08	23.05		
15	1	1	16-QAM	22.15	22.09	22.04	20.47	0.1114
Limit	ERP < 3W			Result			Pass	



NR n14 Maximum Average Power [dBm] (GT - LC = 1.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
5	1	1	PI/2 BPSK	23.05	23.02	23.08	22.39	0.1734
5	1	1	QPSK	23.11	23.10	23.11		
5	1	1	16-QAM	22.09	22.08	22.15	21.43	0.1390
Limit	ERP < 3W			Result			Pass	

NR n14 Maximum Average Power [dBm] (GT - LC = 1.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
10	1	1	PI/2 BPSK	-	22.90	-	22.24	0.1675
10	1	1	QPSK	-	22.96	-		
10	1	1	16-QAM	-	22.02	-	21.30	0.1349
Limit	ERP < 3W			Result			Pass	



NR n26 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
5	1	1	PI/2 BPSK	22.72	22.48	22.52	21.07	0.1279
5	1	1	QPSK	22.75	22.51	22.47		
5	1	1	16-QAM	21.81	21.51	21.51	20.13	0.1030
Limit	ERP < 7W			Result			Pass	

NR n26 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
10	1	1	PI/2 BPSK	22.58	22.42	22.28	20.91	0.1233
10	1	1	QPSK	22.59	22.45	22.26		
10	1	1	16-QAM	21.60	21.46	21.27	19.92	0.0982
Limit	ERP < 7W			Result			Pass	

NR n26 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
15	1	1	PI/2 BPSK	22.69	22.50	22.48	21.01	0.1262
15	1	1	QPSK	22.69	22.59	22.49		
15	1	1	16-QAM	21.76	21.66	21.50	20.08	0.1019
Limit	ERP < 7W			Result			Pass	

NR n26 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
20	1	1	PI/2 BPSK	22.64	22.52	22.50	20.99	0.1256
20	1	1	QPSK	22.67	22.57	22.55		
20	1	1	16-QAM	21.60	21.55	21.51	19.92	0.0982
Limit	ERP < 7W			Result			Pass	



NR n71 Maximum Average Power [dBm] (GT - LC = -1.52 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
5	1	1	PI/2 BPSK	23.00	23.17	22.83	19.50	0.0891
5	1	1	QPSK	23.03	23.12	22.91		
5	1	1	16-QAM	22.06	22.25	21.91	18.58	0.0721
Limit	ERP < 3W			Result			Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = -1.52 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
10	1	1	PI/2 BPSK	22.90	23.05	22.85	19.38	0.0867
10	1	1	QPSK	22.91	23.05	22.92		
10	1	1	16-QAM	21.92	22.07	21.97	18.40	0.0692
Limit	ERP < 3W			Result			Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = -1.52 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
15	1	1	PI/2 BPSK	23.02	23.16	23.20	19.75	0.0944
15	1	1	QPSK	23.03	23.42	23.21		
15	1	1	16-QAM	22.05	22.37	22.24	18.70	0.0741
Limit	ERP < 3W			Result			Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = -1.52 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
20	1	1	PI/2 BPSK	22.97	23.07	23.11	19.45	0.0881
20	1	1	QPSK	23.01	23.12	23.08		
20	1	1	16-QAM	22.03	22.14	22.13	18.47	0.0703
Limit	ERP < 3W			Result			Pass	



Part90s NR n26 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP
5	1	1	PI/2 BPSK	22.94	23.05	23.02	21.37	0.1371
5	1	1	QPSK	22.99	23.04	23.01		
5	1	1	16-QAM	21.99	22.05	22.05	20.37	0.1089
Limit	ERP < 100W			Result			Pass	

Part90s NR n26 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP
10	1	1	PI/2 BPSK	-	22.83	-	21.20	0.1318
10	1	1	QPSK	-	22.88	-		
10	1	1	16-QAM	-	21.91	-	20.23	0.1054
Limit	ERP < 100W			Result			Pass	

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP
5	1	1	PI/2 BPSK	-	22.89	-	21.22	0.1324
5	1	1	QPSK	-	22.90	-		
5	1	1	16-QAM	-	21.91	-	20.23	0.1054
Limit	EIRP < 7W			Result			Pass	

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP
10	1	1	PI/2 BPSK	-	22.89	-	21.22	0.1324
10	1	1	QPSK	-	22.90	-		
10	1	1	16-QAM	-	21.91	-	20.23	0.1054
Limit	EIRP < 7W			Result			Pass	

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP
15	1	1	PI/2 BPSK	-	23.00	-	21.38	0.1374
15	1	1	QPSK	-	23.06	-		
15	1	1	16-QAM	-	22.05	-	20.37	0.1089
Limit	EIRP < 7W			Result			Pass	

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP
20	1	1	PI/2 BPSK	-	22.92	-	21.28	0.1343
20	1	1	QPSK	-	22.96	-		
20	1	1	16-QAM	-	21.96	-	20.28	0.1067
Limit	EIRP < 7W			Result			Pass	



NR n2 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
5	1	1	PI/2 BPSK	22.48	22.56	22.34	22.99	0.1991
5	1	1	QPSK	22.37	22.54	22.23		
5	1	1	16-QAM	21.79	21.82	21.60	22.25	0.1679
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	22.45	22.45	22.36	22.88	0.1941
10	1	1	QPSK	22.27	22.42	22.27		
10	1	1	16-QAM	21.67	21.74	21.62	22.17	0.1648
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	22.13	22.51	22.26	23.03	0.2009
15	1	1	QPSK	22.04	22.60	22.07		
15	1	1	16-QAM	21.36	21.32	21.38	21.81	0.1517
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	22.19	21.90	22.30	22.73	0.1875
20	1	1	QPSK	22.02	21.93	22.07		
20	1	1	16-QAM	21.29	21.25	21.56	21.99	0.1581
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	22.16	21.88	22.28	22.71	0.1866
25	1	1	QPSK	21.93	21.89	22.11		
25	1	1	16-QAM	21.29	21.22	21.54	21.97	0.1574
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	22.00	21.92	22.07	22.50	0.1778
30	1	1	QPSK	21.78	21.83	22.00		
30	1	1	16-QAM	21.19	21.07	21.34	21.77	0.1503
Limit	EIRP < 2W			Result			Pass	



NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
5	1	1	PI/2 BPSK	22.59	22.74	22.49	23.17	0.2075
5	1	1	QPSK	22.46	22.69	22.30		
5	1	1	16-QAM	21.82	22.08	21.73	22.51	0.1782
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	22.43	22.52	22.35	22.95	0.1972
10	1	1	QPSK	22.29	22.50	22.19		
10	1	1	16-QAM	21.70	21.87	21.56	22.30	0.1698
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	22.56	22.53	22.57	23.09	0.2037
15	1	1	QPSK	22.42	22.66	22.49		
15	1	1	16-QAM	21.81	21.95	21.86	22.38	0.1730
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	22.57	22.46	22.71	23.14	0.2061
20	1	1	QPSK	22.36	22.49	22.50		
20	1	1	16-QAM	21.78	21.81	21.99	22.42	0.1746
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	22.61	22.43	22.72	23.15	0.2065
25	1	1	QPSK	22.46	22.47	22.62		
25	1	1	16-QAM	21.82	21.71	21.98	22.41	0.1742
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	22.45	22.34	22.79	23.22	0.2099
30	1	1	QPSK	22.31	22.27	22.58		
30	1	1	16-QAM	21.74	21.57	21.99	22.42	0.1746
Limit	EIRP < 2W			Result			Pass	



NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
35	1	1	PI/2 BPSK	22.29	22.13	22.48	22.91	0.1954
35	1	1	QPSK	22.12	22.05	22.38		
35	1	1	16-QAM	21.53	21.39	21.69	22.12	0.1629
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	22.29	22.09	22.21	22.72	0.1871
40	1	1	QPSK	22.04	21.93	22.17		
40	1	1	16-QAM	21.45	21.24	21.48	21.91	0.1552
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
45	1	1	PI/2 BPSK	22.48	22.35	22.41	22.91	0.1954
45	1	1	QPSK	22.36	22.28	22.37		
45	1	1	16-QAM	21.75	21.64	21.64	22.18	0.1652
Limit	EIRP < 2W			Result			Pass	



FCC RADIO TEST REPORT

Report No. : FG490504C

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.22	25.78	25.57	27.07	0.5093
15	1	1	QPSK	26.21	25.85	25.63		
15	1	1	16-QAM	26.17	25.83	25.65	27.02	0.5035
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.11	25.80	25.68	26.97	0.4977
20	1	1	QPSK	26.12	25.88	25.66		
20	1	1	16-QAM	26.20	25.89	25.69	27.05	0.5070
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	25.99	25.76	25.46	26.84	0.4831
30	1	1	QPSK	25.90	25.73	25.43		
30	1	1	16-QAM	25.97	25.71	25.41	26.82	0.4808
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.62	25.46	25.17	26.49	0.4457
40	1	1	QPSK	25.64	25.42	25.21		
40	1	1	16-QAM	25.71	25.51	25.25	26.56	0.4529
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	25.93	25.82	25.41	26.84	0.4831
50	1	1	QPSK	25.99	25.78	25.49		
50	1	1	16-QAM	25.96	25.82	25.67	26.81	0.4797
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	25.95	25.88	25.99	26.38	0.4345
10	1	1	QPSK	26.03	25.95	26.02		
10	1	1	16-QAM	26.01	25.97	26.00	26.36	0.4325
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.01	26.02	26.03	26.42	0.4385
15	1	1	QPSK	26.07	26.04	26.06		
15	1	1	16-QAM	26.05	26.06	26.01	26.41	0.4375
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.03	26.01	25.95	26.38	0.4345
20	1	1	QPSK	26.03	25.98	26.01		
20	1	1	16-QAM	26.04	26.01	26.03	26.39	0.4355
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	25.89	25.70	25.76	26.24	0.4207
30	1	1	QPSK	25.84	25.77	25.80		
30	1	1	16-QAM	25.84	25.72	25.80	26.19	0.4159
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.58	25.48	25.51	25.93	0.3917
40	1	1	QPSK	25.58	25.48	25.51		
40	1	1	16-QAM	25.60	25.48	25.53	25.95	0.3936
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	25.88	25.83	25.77	26.24	0.4207
50	1	1	QPSK	25.89	25.80	25.79		
50	1	1	16-QAM	25.90	25.84	25.81	26.25	0.4217
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	26.05	26.07	25.50	26.92	0.4920
10	1	1	QPSK	26.03	26.07	25.42		
10	1	1	16-QAM	26.04	26.13	25.46	26.98	0.4989
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.12	26.09	26.02	27.00	0.5012
15	1	1	QPSK	26.15	26.14	26.01		
15	1	1	16-QAM	26.26	26.15	26.00	27.11	0.5140
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.13	26.10	25.98	27.01	0.5023
20	1	1	QPSK	26.16	26.14	25.98		
20	1	1	16-QAM	26.21	26.19	25.93	27.06	0.5082
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	25.85	25.97	25.94	26.82	0.4808
30	1	1	QPSK	25.87	25.91	25.95		
30	1	1	16-QAM	25.87	25.98	25.95	26.83	0.4819
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.68	25.78	25.71	26.63	0.4603
40	1	1	QPSK	25.64	25.73	25.64		
40	1	1	16-QAM	25.70	25.82	25.73	26.67	0.4645
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	25.98	26.14	25.94	26.99	0.5000
50	1	1	QPSK	25.99	26.07	25.95		
50	1	1	16-QAM	26.01	26.13	26.01	26.98	0.4989
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	26.13	25.93	25.86	26.48	0.4446
10	1	1	QPSK	26.11	26.01	25.87		
10	1	1	16-QAM	26.17	25.01	25.93	26.52	0.4487
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.20	26.06	26.00	26.55	0.4519
15	1	1	QPSK	26.20	26.12	26.03		
15	1	1	16-QAM	26.25	26.07	26.04	26.60	0.4571
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.18	26.02	26.04	26.57	0.4539
20	1	1	QPSK	26.22	26.09	26.03		
20	1	1	16-QAM	26.41	26.17	26.07	26.76	0.4742
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	25.91	25.84	25.95	26.33	0.4295
30	1	1	QPSK	25.95	25.90	25.98		
30	1	1	16-QAM	25.94	25.87	25.98	26.33	0.4295
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.69	25.64	25.72	26.07	0.4046
40	1	1	QPSK	25.70	25.66	25.72		
40	1	1	16-QAM	25.74	25.70	25.66	26.09	0.4064
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	26.07	26.12	25.93	26.47	0.4436
50	1	1	QPSK	26.05	26.07	25.98		
50	1	1	16-QAM	26.09	26.15	26.25	26.60	0.4571
Limit	EIRP < 1W			Result			Pass	

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NR n2 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
5	1	1	PI/2 BPSK	22.27	22.55	22.28	23.54	0.2259
5	1	1	QPSK	22.36	22.68	22.37		
5	1	1	16-QAM	21.49	21.87	21.51	22.73	0.1875
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	22.13	22.32	22.34	23.33	0.2153
10	1	1	QPSK	22.27	22.41	22.47		
10	1	1	16-QAM	21.43	21.62	21.55	22.48	0.1770
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	22.27	22.44	22.59	23.51	0.2244
15	1	1	QPSK	22.38	22.55	22.65		
15	1	1	16-QAM	21.51	21.68	21.77	22.63	0.1832
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	22.27	22.48	22.60	23.63	0.2307
20	1	1	QPSK	22.37	22.50	22.77		
20	1	1	16-QAM	21.53	21.71	21.88	22.74	0.1879
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	22.24	22.34	22.52	23.42	0.2198
25	1	1	QPSK	22.31	22.33	22.56		
25	1	1	16-QAM	21.44	21.41	21.75	22.61	0.1824
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	22.21	22.15	22.44	23.32	0.2148
30	1	1	QPSK	22.21	22.18	22.46		
30	1	1	16-QAM	21.39	21.34	21.63	22.49	0.1774
Limit	EIRP < 2W			Result			Pass	



NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
5	1	1	PI/2 BPSK	23.21	23.10	23.18	24.43	0.2773
5	1	1	QPSK	23.43	23.32	23.39		
5	1	1	16-QAM	22.56	22.43	22.51	23.56	0.2270
Limit	EIRP < 2W			Result			Pass	

NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	23.05	22.99	23.06	24.33	0.2710
10	1	1	QPSK	23.25	23.18	23.33		
10	1	1	16-QAM	22.45	22.35	22.46	23.46	0.2218
Limit	EIRP < 2W			Result			Pass	

NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	23.15	23.06	23.23	24.47	0.2799
15	1	1	QPSK	23.36	23.29	23.47		
15	1	1	16-QAM	22.50	22.48	22.58	23.58	0.2280
Limit	EIRP < 2W			Result			Pass	

NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	23.15	23.02	23.20	24.44	0.2780
20	1	1	QPSK	23.35	23.24	23.44		
20	1	1	16-QAM	22.49	22.46	22.55	23.55	0.2265
Limit	EIRP < 2W			Result			Pass	



NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	23.18	22.96	23.20	24.27	0.2673
25	1	1	QPSK	23.21	23.10	23.27		
25	1	1	16-QAM	22.44	22.33	22.53	23.53	0.2254
Limit	EIRP < 2W			Result			Pass	

NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	23.08	22.89	23.14	24.21	0.2636
30	1	1	QPSK	23.12	22.96	23.21		
30	1	1	16-QAM	22.37	22.27	22.42	23.42	0.2198
Limit	EIRP < 2W			Result			Pass	

NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	23.16	23.23	23.08	24.23	0.2649
40	1	1	QPSK	23.07	22.93	23.00		
40	1	1	16-QAM	22.13	22.09	22.11	23.13	0.2056
Limit	EIRP < 2W			Result			Pass	

NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	23.04	22.98	22.95	24.11	0.2576
50	1	1	QPSK	23.11	23.01	22.98		
50	1	1	16-QAM	22.25	22.16	22.13	23.25	0.2113
Limit	EIRP < 2W			Result			Pass	



NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	22.43	22.64	22.38	23.50	0.2239
10	1	1	QPSK	22.53	22.59	22.46		
10	1	1	16-QAM	21.39	21.57	21.44	22.43	0.1750
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	22.43	22.60	22.53	23.59	0.2286
15	1	1	QPSK	22.33	22.73	22.46		
15	1	1	16-QAM	21.63	21.81	21.70	22.67	0.1849
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	22.38	22.48	22.58	23.44	0.2208
20	1	1	QPSK	22.32	22.43	22.53		
20	1	1	16-QAM	21.56	21.61	21.63	22.49	0.1774
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	22.32	22.39	22.60	23.46	0.2218
25	1	1	QPSK	22.24	22.38	22.54		
25	1	1	16-QAM	21.49	21.52	21.77	22.63	0.1832
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	22.26	22.31	22.58	23.44	0.2208
30	1	1	QPSK	22.25	22.25	22.56		
30	1	1	16-QAM	21.23	21.25	21.59	22.45	0.1758
Limit	EIRP < 2W			Result			Pass	



NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
35	1	1	PI/2 BPSK	22.15	22.14	22.40	23.26	0.2118
35	1	1	QPSK	22.08	22.11	22.38		
35	1	1	16-QAM	21.13	21.13	21.44	22.30	0.1698
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	22.05	22.03	22.25	23.11	0.2046
40	1	1	QPSK	22.01	21.96	22.20		
40	1	1	16-QAM	21.07	20.94	21.17	22.03	0.1596
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
45	1	1	PI/2 BPSK	22.26	22.22	22.41	23.27	0.2123
45	1	1	QPSK	22.25	22.16	22.29		
45	1	1	16-QAM	21.23	21.42	21.54	22.40	0.1738
Limit	EIRP < 2W			Result			Pass	



NR n30 Maximum Average Power [dBm] (GT - LC = -1.08 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
5	1	1	PI/2 BPSK	22.53	22.62	22.67	21.95	0.1567
5	1	1	QPSK	22.91	23.01	23.03		
5	1	1	16-QAM	21.70	21.78	21.84	20.76	0.1191
Limit	EIRP < 250 mW/5MHz			Result			Pass	

NR n30 Maximum Average Power [dBm] (GT - LC = -1.08 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	-	22.70	-	21.62	0.1452
10	1	1	QPSK	-	22.52	-		
10	1	1	16-QAM	-	21.91	-	20.83	0.1211
Limit	EIRP < 250 mW/5MHz			Result			Pass	

Total EIRP power is less than partial EIRP limit 250 mW/5MHz.



NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
5	1	1	PI/2 BPSK	22.99	22.97	23.04	24.35	0.2723
5	1	1	QPSK	23.16	23.13	23.20		
5	1	1	16-QAM	22.16	22.24	22.22	23.39	0.2183
Limit	EIRP < 2W			Result			Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	22.85	22.82	22.90	24.16	0.2606
10	1	1	QPSK	22.99	22.94	23.01		
10	1	1	16-QAM	21.95	21.94	22.07	23.22	0.2099
Limit	EIRP < 2W			Result			Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	22.97	22.94	22.98	24.28	0.2679
15	1	1	QPSK	23.12	23.10	23.13		
15	1	1	16-QAM	22.10	21.96	22.14	23.29	0.2133
Limit	EIRP < 2W			Result			Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	22.90	22.90	22.88	24.16	0.2606
20	1	1	QPSK	23.01	22.98	22.94		
20	1	1	16-QAM	22.34	22.07	21.98	23.49	0.2234
Limit	EIRP < 2W			Result			Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	22.83	22.81	22.78	24.09	0.2564
25	1	1	QPSK	22.94	22.93	22.88		
25	1	1	16-QAM	21.92	21.94	21.88	23.09	0.2037
Limit	EIRP < 2W			Result			Pass	



NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	22.78	22.70	22.70	23.98	0.2500
30	1	1	QPSK	22.83	22.76	22.75		
30	1	1	16-QAM	21.97	21.78	21.86	23.12	0.2051
Limit	EIRP < 2W			Result			Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	22.56	22.50	22.42	23.76	0.2377
40	1	1	QPSK	22.61	22.55	22.50		
40	1	1	16-QAM	21.40	21.48	21.57	22.72	0.1871
Limit	EIRP < 2W			Result			Pass	



NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	26.03	25.70	25.73	27.07	0.5093
10	1	1	QPSK	26.20	25.76	25.76		
10	1	1	16-QAM	26.07	26.04	25.86	26.94	0.4943
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.21	25.89	25.78	27.20	0.5248
15	1	1	QPSK	26.33	25.94	25.75		
15	1	1	16-QAM	26.40	26.15	25.91	27.27	0.5333
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.21	25.88	25.80	27.19	0.5236
20	1	1	QPSK	26.32	25.96	25.81		
20	1	1	16-QAM	26.43	26.11	25.99	27.30	0.5370
Limit	EIRP < 2W			Result			Pass	



NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	26.04	25.87	25.57	26.99	0.5000
30	1	1	QPSK	26.12	25.94	25.60		
30	1	1	16-QAM	26.21	25.99	25.66	27.08	0.5105
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.78	25.60	25.24	26.79	0.4775
40	1	1	QPSK	25.92	25.69	25.29		
40	1	1	16-QAM	26.07	25.79	25.47	26.94	0.4943
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	26.10	25.99	25.48	27.07	0.5093
50	1	1	QPSK	26.20	26.02	25.49		
50	1	1	16-QAM	26.23	26.19	25.89	27.10	0.5129
Limit	EIRP < 2W			Result			Pass	



NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
5	1	1	PI/2 BPSK	23.33	23.40	23.30	24.77	0.2999
5	1	1	QPSK	23.42	23.45	23.35		
5	1	1	16-QAM	22.48	22.46	22.37	23.80	0.2399
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	23.19	23.24	23.07	24.56	0.2858
10	1	1	QPSK	23.06	23.13	22.98		
10	1	1	16-QAM	22.36	22.41	22.30	23.73	0.2360
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	23.19	23.20	22.97	24.52	0.2831
15	1	1	QPSK	23.03	23.08	22.89		
15	1	1	16-QAM	22.34	22.39	22.33	23.71	0.2350
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	23.12	23.18	22.99	24.50	0.2818
20	1	1	QPSK	22.95	23.06	22.86		
20	1	1	16-QAM	22.31	22.40	22.20	23.72	0.2355
Limit	EIRP < 1W			Result			Pass	



NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	22.85	22.82	22.90	24.33	0.2710
25	1	1	QPSK	22.99	22.94	23.01		
25	1	1	16-QAM	21.95	21.94	22.07	23.39	0.2183
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	23.05	23.01	23.04	24.37	0.2735
30	1	1	QPSK	22.94	22.98	22.97		
30	1	1	16-QAM	22.22	22.21	21.98	23.54	0.2259
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
35	1	1	PI/2 BPSK	22.92	22.84	22.93	24.25	0.2661
35	1	1	QPSK	22.89	22.85	22.92		
35	1	1	16-QAM	21.88	22.01	21.92	23.33	0.2153
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	22.85	22.75	22.88	24.20	0.2630
40	1	1	QPSK	22.80	22.84	22.88		
40	1	1	16-QAM	21.85	21.96	21.97	23.29	0.2133
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
45	1	1	PI/2 BPSK	23.03	22.92	22.99	24.35	0.2723
45	1	1	QPSK	23.02	22.82	22.92		
45	1	1	16-QAM	21.99	22.16	22.24	23.56	0.2270
Limit	EIRP < 1W			Result			Pass	



NR n71 Maximum Average Power [dBm] (GT - LC = -1.52 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
5	1	1	PI/2 BPSK	23.00	23.17	22.83	19.50	0.0891
5	1	1	QPSK	23.03	23.12	22.91		
5	1	1	16-QAM	22.06	22.25	21.91	18.58	0.0721
Limit	ERP < 3W			Result			Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = -1.52 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
10	1	1	PI/2 BPSK	22.90	23.05	22.85	19.38	0.0867
10	1	1	QPSK	22.91	23.05	22.92		
10	1	1	16-QAM	21.92	22.07	21.97	18.40	0.0692
Limit	ERP < 3W			Result			Pass	



Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	25.88	25.75	25.50	26.84	0.4831
10	1	1	QPSK	25.97	25.76	25.53		
10	1	1	16-QAM	26.00	25.94	25.62	26.87	0.4864
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	25.97	25.83	25.44	26.90	0.4898
15	1	1	QPSK	26.03	25.82	25.48		
15	1	1	16-QAM	26.16	25.97	25.61	27.03	0.5047
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	25.94	25.82	25.51	26.81	0.4797
20	1	1	QPSK	25.93	25.75	25.50		
20	1	1	16-QAM	26.06	25.83	25.61	26.93	0.4932
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	25.84	25.67	25.32	26.71	0.4688
30	1	1	QPSK	25.80	25.62	25.32		
30	1	1	16-QAM	25.86	25.79	25.34	26.73	0.4710
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.52	25.38	25.09	26.39	0.4355
40	1	1	QPSK	25.51	25.38	25.13		
40	1	1	16-QAM	25.53	25.46	25.19	26.40	0.4365
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	25.80	25.69	25.46	26.72	0.4699
50	1	1	QPSK	25.85	25.68	25.40		
50	1	1	16-QAM	26.00	25.75	25.45	26.87	0.4864
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	25.57	25.60	25.65	26.68	0.4656
10	1	1	QPSK	25.62	25.63	25.72		
10	1	1	16-QAM	25.76	25.77	25.77	26.73	0.4710
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	25.70	25.72	25.69	26.74	0.4721
15	1	1	QPSK	25.68	25.78	25.70		
15	1	1	16-QAM	25.91	25.89	25.84	26.87	0.4864
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	25.64	25.66	25.67	26.67	0.4645
20	1	1	QPSK	25.68	25.71	25.71		
20	1	1	16-QAM	25.79	25.87	25.46	26.83	0.4819
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	25.53	25.49	25.51	26.51	0.4477
30	1	1	QPSK	25.55	25.51	25.52		
30	1	1	16-QAM	25.50	25.72	25.57	26.68	0.4656
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.24	25.18	25.24	26.20	0.4169
40	1	1	QPSK	25.19	25.20	25.20		
40	1	1	16-QAM	25.34	25.36	25.34	26.32	0.4285
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	25.58	25.47	25.47	26.54	0.4508
50	1	1	QPSK	25.54	25.53	25.46		
50	1	1	16-QAM	25.72	25.71	25.67	26.68	0.4656
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	25.95	25.95	25.81	26.87	0.4864
10	1	1	QPSK	26.00	25.98	25.81		
10	1	1	16-QAM	26.01	26.14	26.03	27.01	0.5023
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.10	26.10	25.96	27.04	0.5058
15	1	1	QPSK	26.17	26.12	26.01		
15	1	1	16-QAM	26.38	26.37	26.21	27.25	0.5309
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.09	26.08	25.97	26.98	0.4989
20	1	1	QPSK	26.11	26.03	26.03		
20	1	1	16-QAM	26.17	26.12	26.02	27.04	0.5058
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	26.00	26.04	25.94	26.91	0.4909
30	1	1	QPSK	26.04	25.98	25.91		
30	1	1	16-QAM	26.18	26.16	26.08	27.05	0.5070
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.74	25.78	25.62	26.65	0.4624
40	1	1	QPSK	25.75	25.72	25.62		
40	1	1	16-QAM	25.90	26.07	25.78	26.94	0.4943
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	26.06	26.16	26.02	27.04	0.5058
50	1	1	QPSK	26.12	26.17	26.00		
50	1	1	16-QAM	26.34	26.31	25.90	27.21	0.5260
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	26.10	25.88	25.67	27.11	0.5140
10	1	1	QPSK	26.15	25.97	25.76		
10	1	1	16-QAM	26.28	26.08	25.79	27.24	0.5297
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.24	26.04	25.83	27.23	0.5284
15	1	1	QPSK	26.27	26.04	25.79		
15	1	1	16-QAM	26.28	26.11	25.95	27.24	0.5297
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.19	25.97	25.91	27.19	0.5236
20	1	1	QPSK	26.23	26.02	25.93		
20	1	1	16-QAM	26.01	26.17	26.04	27.13	0.5164
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	26.06	25.92	25.89	27.03	0.5047
30	1	1	QPSK	26.07	25.92	25.81		
30	1	1	16-QAM	26.16	25.99	25.90	27.12	0.5152
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.80	25.70	25.61	26.83	0.4819
40	1	1	QPSK	25.87	25.69	25.68		
40	1	1	16-QAM	25.98	25.92	25.61	26.94	0.4943
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	26.13	26.09	25.96	27.15	0.5188
50	1	1	QPSK	26.19	26.07	25.94		
50	1	1	16-QAM	26.12	26.25	25.89	27.21	0.5260
Limit	EIRP < 1W			Result			Pass	

**<SCS 30K>****<Ant. 5>**

NR n5 Maximum Average Power [dBm] (GT - LC = 0.71 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
10	1	1	PI/2 BPSK	22.67	22.41	22.35	21.30	0.1349
10	1	1	QPSK	22.74	22.43	22.31		
10	1	1	16-QAM	21.53	21.21	21.15	20.09	0.1021
Limit	ERP < 7W			Result			Pass	

NR n5 Maximum Average Power [dBm] (GT - LC = 0.71 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
15	1	1	PI/2 BPSK	22.65	22.48	22.42	21.24	0.1330
15	1	1	QPSK	22.68	22.46	22.30		
15	1	1	16-QAM	21.44	21.29	21.14	20.00	0.1000
Limit	ERP < 7W			Result			Pass	

NR n5 Maximum Average Power [dBm] (GT - LC = 0.71 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
20	1	1	PI/2 BPSK	22.58	22.41	22.39	21.15	0.1303
20	1	1	QPSK	22.59	22.51	22.42		
20	1	1	16-QAM	21.34	21.23	21.14	19.90	0.0977
Limit	ERP < 7W			Result			Pass	

NR n5 Maximum Average Power [dBm] (GT - LC = 0.71 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
25	1	1	PI/2 BPSK	-	22.56	-	21.15	0.1303
25	1	1	QPSK	-	22.59	-		
25	1	1	16-QAM	-	21.36	-	19.92	0.0982
Limit	ERP < 7W			Result			Pass	



NR n12 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
10	1	1	PI/2 BPSK	23.02	22.90	23.07	21.39	0.1377
10	1	1	QPSK	23.01	22.97	23.07		
10	1	1	16-QAM	22.06	21.80	22.02	20.38	0.1091
Limit	ERP < 3W			Result			Pass	

NR n12 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
15	1	1	PI/2 BPSK	23.02	23.01	22.91	21.42	0.1387
15	1	1	QPSK	23.10	23.04	23.00		
15	1	1	16-QAM	21.81	21.75	21.66	20.13	0.1030
Limit	ERP < 3W			Result			Pass	

NR n14 Maximum Average Power [dBm] (GT - LC = 1.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
10	1	1	PI/2 BPSK	-	22.94	-	22.28	0.1690
10	1	1	QPSK	-	23.00	-		
10	1	1	16-QAM	-	21.82	-	21.10	0.1288
Limit	ERP < 3W			Result			Pass	



NR n26 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
10	1	1	PI/2 BPSK	22.73	22.55	22.44	21.05	0.1274
10	1	1	QPSK	22.62	22.36	22.18		
10	1	1	16-QAM	21.57	21.36	21.27	19.89	0.0975
Limit	ERP < 7W			Result			Pass	

NR n26 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
15	1	1	PI/2 BPSK	22.70	22.55	22.53	21.02	0.1265
15	1	1	QPSK	22.61	22.45	22.24		
15	1	1	16-QAM	21.45	21.33	21.23	19.77	0.0948
Limit	ERP < 7W			Result			Pass	

NR n26 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
20	1	1	PI/2 BPSK	22.61	22.54	22.47	20.93	0.1239
20	1	1	QPSK	22.53	22.47	22.35		
20	1	1	16-QAM	21.34	21.27	21.17	19.66	0.0925
Limit	ERP < 7W			Result			Pass	



FCC RADIO TEST REPORT

Report No. : FG490504C

NR n71 Maximum Average Power [dBm] (GT - LC = -1.52 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
10	1	1	PI/2 BPSK	23.10	23.17	22.99	19.50	0.0891
10	1	1	QPSK	22.98	23.11	22.88		
10	1	1	16-QAM	21.95	22.05	21.79	18.38	0.0689
Limit	ERP < 3W			Result			Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = -1.52 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
15	1	1	PI/2 BPSK	23.03	23.09	23.15	19.48	0.0887
15	1	1	QPSK	22.89	23.05	23.03		
15	1	1	16-QAM	21.88	21.86	21.92	18.25	0.0668
Limit	ERP < 3W			Result			Pass	

NR n71 Maximum Average Power [dBm] (GT - LC = -1.52 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP(W)
20	1	1	PI/2 BPSK	23.10	23.06	23.13	19.46	0.0883
20	1	1	QPSK	22.93	22.93	23.00		
20	1	1	16-QAM	21.78	21.81	21.89	18.22	0.0664
Limit	ERP < 3W			Result			Pass	



Part90s NR n26 Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP
10	1	1	PI/2 BPSK	-	23.02	-	21.34	0.1361
10	1	1	QPSK	-	22.94	-		
10	1	1	16-QAM	-	21.78	-	20.10	0.1023
Limit	ERP < 100W			Result			Pass	

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP
10	1	1	PI/2 BPSK	-	22.96	-	21.28	0.1343
10	1	1	QPSK	-	22.78	-		
10	1	1	16-QAM	-	21.74	-	20.06	0.1014
Limit	EIRP < 7W			Result			Pass	

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP
15	1	1	PI/2 BPSK	-	23.06	-	21.38	0.1374
15	1	1	QPSK	-	22.82	-		
15	1	1	16-QAM	-	21.83	-	20.15	0.1035
Limit	EIRP < 7W			Result			Pass	

NR n26 Straddle Channel Maximum Average Power [dBm] (GT - LC = 0.47 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	ERP (dBm)	ERP
20	1	1	PI/2 BPSK	-	22.96	-	21.28	0.1343
20	1	1	QPSK	-	22.82	-		
20	1	1	16-QAM	-	21.74	-	20.06	0.1014
Limit	EIRP < 7W			Result			Pass	



NR n2 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	22.54	22.51	22.48	22.97	0.1982
10	1	1	QPSK	22.35	22.36	22.34		
10	1	1	16-QAM	21.63	21.66	21.56	22.09	0.1618
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	22.56	22.45	22.62	23.05	0.2018
15	1	1	QPSK	22.38	22.42	22.48		
15	1	1	16-QAM	21.61	21.63	21.67	22.10	0.1622
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	22.10	21.93	22.26	22.69	0.1858
20	1	1	QPSK	21.86	21.87	21.99		
20	1	1	16-QAM	21.15	21.15	21.39	21.82	0.1521
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	22.00	21.88	22.26	22.69	0.1858
25	1	1	QPSK	21.80	21.92	22.04		
25	1	1	16-QAM	21.08	21.03	21.25	21.68	0.1472
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	22.01	21.92	22.18	22.61	0.1824
30	1	1	QPSK	21.84	21.80	21.99		
30	1	1	16-QAM	21.11	20.94	21.18	21.61	0.1449
Limit	EIRP < 2W			Result			Pass	



NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	23.00	23.15	22.91	23.58	0.2280
10	1	1	QPSK	22.86	23.01	22.81		
10	1	1	16-QAM	22.13	22.21	22.05	22.64	0.1837
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	22.62	22.58	22.60	23.05	0.2018
15	1	1	QPSK	22.41	22.49	22.40		
15	1	1	16-QAM	21.74	22.22	21.74	22.65	0.1841
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	22.55	22.43	22.64	23.07	0.2028
20	1	1	QPSK	22.35	22.37	22.47		
20	1	1	16-QAM	21.64	21.55	21.70	22.13	0.1633
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	22.57	22.38	22.71	23.14	0.2061
25	1	1	QPSK	22.37	22.39	22.52		
25	1	1	16-QAM	21.67	21.43	21.73	22.16	0.1644
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	22.54	22.32	22.77	23.20	0.2089
30	1	1	QPSK	22.36	22.25	22.59		
30	1	1	16-QAM	21.56	21.43	21.80	22.23	0.1671
Limit	EIRP < 2W			Result			Pass	



NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
35	1	1	PI/2 BPSK	22.39	22.23	22.59	23.02	0.2004
35	1	1	QPSK	22.20	22.19	22.39		
35	1	1	16-QAM	21.52	21.30	21.56	21.99	0.1581
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	22.34	22.18	22.37	22.82	0.1914
40	1	1	QPSK	22.13	22.08	22.39		
40	1	1	16-QAM	21.48	21.29	21.46	21.91	0.1552
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.43 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
45	1	1	PI/2 BPSK	22.52	22.35	22.34	22.95	0.1972
45	1	1	QPSK	22.31	22.26	22.37		
45	1	1	16-QAM	21.54	21.48	21.43	21.97	0.1574
Limit	EIRP < 2W			Result			Pass	



Part 270 NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	26.37	25.97	25.84	27.22	0.5272
10	1	1	QPSK	26.30	25.92	25.74		
10	1	1	16-QAM	26.36	25.90	25.76	27.21	0.5260
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.30	25.88	25.70	27.15	0.5188
15	1	1	QPSK	26.24	25.84	25.67		
15	1	1	16-QAM	26.24	25.79	25.64	27.09	0.5117
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.24	25.90	25.74	27.09	0.5117
20	1	1	QPSK	26.18	25.83	25.66		
20	1	1	16-QAM	26.26	25.79	25.66	27.11	0.5140
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	26.14	25.83	25.55	26.99	0.5000
30	1	1	QPSK	26.12	25.86	25.61		
30	1	1	16-QAM	26.05	25.80	25.58	26.90	0.4898
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.87	25.62	25.39	26.72	0.4699
40	1	1	QPSK	25.81	25.56	25.33		
40	1	1	16-QAM	25.78	25.54	25.31	26.63	0.4603
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	26.09	25.84	25.53	26.94	0.4943
50	1	1	QPSK	26.03	25.79	25.47		
50	1	1	16-QAM	26.03	25.77	25.43	26.88	0.4875
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
60	1	1	PI/2 BPSK	25.99	25.80	25.54	26.84	0.4831
60	1	1	QPSK	25.92	25.75	25.49		
60	1	1	16-QAM	26.01	25.84	25.57	26.86	0.4853
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
70	1	1	PI/2 BPSK	25.86	25.61	25.36	26.72	0.4699
70	1	1	QPSK	25.87	25.81	25.55		
70	1	1	16-QAM	25.93	25.75	25.41	26.78	0.4764
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
80	1	1	PI/2 BPSK	25.81	25.62	25.31	26.66	0.4634
80	1	1	QPSK	25.76	25.57	25.26		
80	1	1	16-QAM	25.75	25.57	25.23	26.60	0.4571
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
90	1	1	PI/2 BPSK	25.70	25.46	25.22	26.55	0.4519
90	1	1	QPSK	25.63	25.42	25.17		
90	1	1	16-QAM	25.63	25.42	25.17	26.48	0.4446
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
100	1	1	PI/2 BPSK	25.51	25.31	25.09	26.36	0.4325
100	1	1	QPSK	25.46	25.27	25.04		
100	1	1	16-QAM	25.47	25.24	25.02	26.32	0.4285
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	26.11	26.04	26.12	26.47	0.4436
10	1	1	QPSK	26.06	26.03	26.10		
10	1	1	16-QAM	26.17	26.01	26.19	26.54	0.4508
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.04	25.02	26.05	26.40	0.4365
15	1	1	QPSK	26.02	25.97	25.99		
15	1	1	16-QAM	25.99	25.94	25.99	26.34	0.4305
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	25.95	25.89	25.95	26.30	0.4266
20	1	1	QPSK	25.91	25.92	25.90		
20	1	1	16-QAM	26.04	25.98	25.92	26.39	0.4355
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	25.80	25.72	25.85	26.23	0.4198
30	1	1	QPSK	25.88	25.73	25.87		
30	1	1	16-QAM	25.95	25.70	25.82	26.30	0.4266
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.59	25.54	25.60	25.96	0.3945
40	1	1	QPSK	25.56	25.47	25.61		
40	1	1	16-QAM	25.65	25.47	25.56	26.00	0.3981
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	25.78	25.76	25.79	26.14	0.4111
50	1	1	QPSK	25.77	25.74	25.72		
50	1	1	16-QAM	25.77	25.72	25.72	26.12	0.4093
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
60	1	1	PI/2 BPSK	25.72	25.68	25.68	26.16	0.4130
60	1	1	QPSK	25.81	25.66	25.64		
60	1	1	16-QAM	25.83	25.69	25.75	26.18	0.4150
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
70	1	1	PI/2 BPSK	25.53	25.62	25.50	26.02	0.3999
70	1	1	QPSK	25.66	25.67	25.60		
70	1	1	16-QAM	25.73	25.78	25.74	26.13	0.4102
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
80	1	1	PI/2 BPSK	25.52	25.60	25.50	25.95	0.3936
80	1	1	QPSK	25.53	25.52	25.51		
80	1	1	16-QAM	25.55	25.55	25.51	25.90	0.3890
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
90	1	1	PI/2 BPSK	25.44	25.44	25.44	25.79	0.3793
90	1	1	QPSK	25.40	25.42	25.41		
90	1	1	16-QAM	25.42	25.42	25.43	25.78	0.3784
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
100	1	1	PI/2 BPSK	-	25.27	-	25.62	0.3648
100	1	1	QPSK	-	25.27	-		
100	1	1	16-QAM	-	25.28	-	25.63	0.3656
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	26.30	26.26	25.48	27.15	0.5188
10	1	1	QPSK	26.28	26.23	25.38		
10	1	1	16-QAM	26.24	26.22	25.45	27.09	0.5117
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.28	26.22	25.91	27.13	0.5164
15	1	1	QPSK	26.27	26.21	25.86		
15	1	1	16-QAM	26.31	26.21	25.79	27.16	0.5200
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.22	26.23	25.81	27.08	0.5105
20	1	1	QPSK	26.17	26.19	25.77		
20	1	1	16-QAM	26.32	26.18	25.75	27.17	0.5212
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	26.04	26.07	26.09	26.94	0.4943
30	1	1	QPSK	26.02	26.01	26.03		
30	1	1	16-QAM	26.12	26.01	26.07	26.97	0.4977
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.81	25.99	25.82	26.84	0.4831
40	1	1	QPSK	25.85	25.91	25.84		
40	1	1	16-QAM	25.89	25.97	25.86	26.82	0.4808
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	26.08	26.19	26.02	27.04	0.5058
50	1	1	QPSK	26.04	26.17	25.99		
50	1	1	16-QAM	26.07	26.20	26.03	27.05	0.5070
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
60	1	1	PI/2 BPSK	26.10	26.21	26.04	27.06	0.5082
60	1	1	QPSK	26.05	26.15	26.01		
60	1	1	16-QAM	26.21	26.19	26.11	27.06	0.5082
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
70	1	1	PI/2 BPSK	25.90	26.04	26.02	26.95	0.4955
70	1	1	QPSK	26.00	26.10	26.01		
70	1	1	16-QAM	26.09	26.21	26.17	27.06	0.5082
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
80	1	1	PI/2 BPSK	25.98	25.99	26.01	26.86	0.4853
80	1	1	QPSK	26.01	25.95	26.01		
80	1	1	16-QAM	26.02	25.98	26.03	26.88	0.4875
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
90	1	1	PI/2 BPSK	25.83	25.88	25.96	26.81	0.4797
90	1	1	QPSK	25.87	25.84	25.86		
90	1	1	16-QAM	25.86	25.87	25.93	26.78	0.4764
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 Maximum Average Power [dBm] (GT - LC = 0.85 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
100	1	1	PI/2 BPSK	-	25.70	-	26.55	0.4519
100	1	1	QPSK	-	25.62	-		
100	1	1	16-QAM	-	25.79	-	26.64	0.4613
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	26.29	26.17	26.04	26.64	0.4613
10	1	1	QPSK	26.21	26.17	26.00		
10	1	1	16-QAM	26.30	26.12	26.08	26.65	0.4624
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.27	26.14	26.08	26.62	0.4592
15	1	1	QPSK	26.26	26.09	26.05		
15	1	1	16-QAM	26.18	26.11	26.04	26.53	0.4498
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.15	26.08	26.06	26.5	0.4467
20	1	1	QPSK	26.15	26.07	26.02		
20	1	1	16-QAM	26.14	26.02	26.14	26.49	0.4457
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	26.09	26.08	26.07	26.49	0.4457
30	1	1	QPSK	26.03	26.11	26.14		
30	1	1	16-QAM	26.02	26.07	26.12	26.47	0.4436
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.86	25.81	25.90	26.25	0.4217
40	1	1	QPSK	25.81	25.81	25.86		
40	1	1	16-QAM	25.89	25.79	25.88	26.24	0.4207
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	26.13	26.13	26.04	26.48	0.4446
50	1	1	QPSK	26.08	26.08	25.99		
50	1	1	16-QAM	26.11	26.09	26.01	26.46	0.4426
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
60	1	1	PI/2 BPSK	26.14	26.12	26.04	26.53	0.4498
60	1	1	QPSK	26.18	26.09	25.99		
60	1	1	16-QAM	26.23	26.21	26.10	26.58	0.4550
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
70	1	1	PI/2 BPSK	26.03	26.02	25.96	26.46	0.4426
70	1	1	QPSK	26.07	26.11	26.02		
70	1	1	16-QAM	26.01	26.17	25.95	26.52	0.4487
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
80	1	1	PI/2 BPSK	26.02	26.07	25.99	26.42	0.4385
80	1	1	QPSK	26.01	25.99	25.95		
80	1	1	16-QAM	26.01	26.12	25.96	26.47	0.4436
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
90	1	1	PI/2 BPSK	25.88	25.90	25.94	26.29	0.4256
90	1	1	QPSK	25.86	25.87	25.92		
90	1	1	16-QAM	25.88	25.89	25.94	26.29	0.4256
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 Maximum Average Power [dBm] (GT - LC = 0.35 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
100	1	1	PI/2 BPSK	-	25.76	-	26.16	0.4130
100	1	1	QPSK	-	25.81	-		
100	1	1	16-QAM	-	25.88	-	26.23	0.4198
Limit	EIRP < 1W			Result			Pass	



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NR n2 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	22.29	22.48	22.46	23.34	0.2158
10	1	1	QPSK	22.26	22.41	22.35		
10	1	1	16-QAM	21.70	21.85	21.71	22.71	0.1866
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	22.29	22.47	22.55	23.41	0.2193
15	1	1	QPSK	22.26	22.41	22.41		
15	1	1	16-QAM	21.73	21.81	21.83	22.69	0.1858
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	22.29	22.36	22.56	23.42	0.2198
20	1	1	QPSK	22.32	22.32	22.52		
20	1	1	16-QAM	21.71	21.81	22.02	22.88	0.1941
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	22.19	22.26	22.49	23.35	0.2163
25	1	1	QPSK	22.21	22.20	22.48		
25	1	1	16-QAM	21.50	21.57	21.85	22.71	0.1866
Limit	EIRP < 2W			Result			Pass	

NR n2 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	22.18	22.21	22.47	23.33	0.2153
30	1	1	QPSK	22.17	22.19	22.43		
30	1	1	16-QAM	21.72	21.61	21.89	22.75	0.1884
Limit	EIRP < 2W			Result			Pass	



NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	23.33	23.17	23.43	24.43	0.2773
10	1	1	QPSK	23.24	23.19	23.32		
10	1	1	16-QAM	22.69	22.69	22.82		
Limit	EIRP < 2W			Result			Pass	

NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	23.25	23.13	23.32	24.32	0.2704
15	1	1	QPSK	23.21	23.06	23.32		
15	1	1	16-QAM	22.68	22.68	22.88	23.88	0.2443
Limit	EIRP < 2W			Result			Pass	

NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	23.24	22.99	23.24	24.24	0.2655
20	1	1	QPSK	23.23	22.99	23.20		
20	1	1	16-QAM	22.69	22.58	22.78	23.78	0.2388
Limit	EIRP < 2W			Result			Pass	

NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	22.80	22.44	23.07	24.07	0.2553
25	1	1	QPSK	22.59	22.48	22.93		
25	1	1	16-QAM	22.01	22.45	22.67	23.67	0.2328
Limit	EIRP < 2W			Result			Pass	

NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	22.64	22.37	23.10	24.10	0.2570
30	1	1	QPSK	22.65	22.37	22.61		
30	1	1	16-QAM	22.08	21.93	22.57	23.57	0.2275
Limit	EIRP < 2W			Result			Pass	

NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	22.31	22.15	22.79	23.79	0.2393
40	1	1	QPSK	22.31	22.22	22.78		
40	1	1	16-QAM	21.76	22.22	22.35	23.35	0.2163
Limit	EIRP < 2W			Result			Pass	

NR n7 Maximum Average Power [dBm] (GT - LC = 1 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	22.65	22.53	22.43	23.97	0.2495
50	1	1	QPSK	22.64	22.54	22.97		
50	1	1	16-QAM	22.16	21.99	22.45	23.45	0.2213
Limit	EIRP < 2W			Result			Pass	



NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	22.36	22.64	22.38	23.50	0.2239
10	1	1	QPSK	22.34	22.59	22.31		
10	1	1	16-QAM	21.74	21.94	21.71	22.80	0.1905
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	22.41	22.65	22.51	23.51	0.2244
15	1	1	QPSK	22.37	22.61	22.48		
15	1	1	16-QAM	21.86	22.10	21.87	22.96	0.1977
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	22.35	22.53	22.53	23.39	0.2183
20	1	1	QPSK	22.31	22.40	22.47		
20	1	1	16-QAM	21.66	21.75	21.87	22.73	0.1875
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	22.31	22.37	22.60	23.46	0.2218
25	1	1	QPSK	22.22	22.37	22.53		
25	1	1	16-QAM	21.67	21.85	22.01	22.87	0.1936
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	22.31	22.32	22.57	23.43	0.2203
30	1	1	QPSK	22.25	22.29	22.56		
30	1	1	16-QAM	21.73	21.76	21.93	22.79	0.1901
Limit	EIRP < 2W			Result			Pass	



NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
35	1	1	PI/2 BPSK	22.14	22.17	22.45	23.31	0.2143
35	1	1	QPSK	22.09	22.11	22.38		
35	1	1	16-QAM	21.45	21.42	21.93	22.79	0.1901
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	22.10	22.03	22.26	23.12	0.2051
40	1	1	QPSK	21.99	22.02	22.25		
40	1	1	16-QAM	21.49	21.39	21.71	22.57	0.1807
Limit	EIRP < 2W			Result			Pass	

NR n25 Maximum Average Power [dBm] (GT - LC = 0.86 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
45	1	1	PI/2 BPSK	22.31	22.24	22.44	23.30	0.2138
45	1	1	QPSK	22.23	22.18	22.36		
45	1	1	16-QAM	21.57	21.58	21.69	22.55	0.1799
Limit	EIRP < 2W			Result			Pass	

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NR n30 Maximum Average Power [dBm] (GT - LC = -1.08 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	-	22.76	-	21.93	0.1560
10	1	1	QPSK	-	23.01	-		
10	1	1	16-QAM	-	22.14	-	21.06	0.1276
Limit	EIRP < 250 mW/5MHz			Result			Pass	

Total EIRP power is less than partial EIRP limit 250 mW/5MHz.



NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	23.15	23.02	23.17	24.33	0.2710
10	1	1	QPSK	23.14	23.11	23.18		
10	1	1	16-QAM	22.20	22.24	22.44	23.59	0.2286
Limit	EIRP < 2W			Result			Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	23.03	22.99	23.07	24.34	0.2716
15	1	1	QPSK	23.12	23.18	23.19		
15	1	1	16-QAM	22.32	22.25	22.28	23.47	0.2223
Limit	EIRP < 2W			Result			Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	22.99	22.92	22.95	24.21	0.2636
20	1	1	QPSK	23.05	23.06	22.96		
20	1	1	16-QAM	22.16	22.19	22.21	23.36	0.2168
Limit	EIRP < 2W			Result			Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	22.88	22.88	22.85	24.18	0.2618
25	1	1	QPSK	22.97	23.03	22.94		
25	1	1	16-QAM	22.07	22.10	22.10	23.25	0.2113
Limit	EIRP < 2W			Result			Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	22.94	22.82	22.81	24.12	0.2582
30	1	1	QPSK	22.97	22.89	22.92		
30	1	1	16-QAM	22.09	22.00	22.26	23.41	0.2193
Limit	EIRP < 2W			Result			Pass	

NR n38 Maximum Average Power [dBm] (GT - LC = 1.15 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	22.64	22.66	22.56	23.90	0.2455
40	1	1	QPSK	22.75	22.70	22.64		
40	1	1	16-QAM	21.90	21.73	21.80	23.05	0.2018
Limit	EIRP < 2W			Result			Pass	



NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	26.21	25.88	25.88	27.31	0.5383
10	1	1	QPSK	26.44	26.02	26.12		
10	1	1	16-QAM	26.21	25.84	25.85	27.08	0.5105
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.30	25.97	25.86	27.37	0.5458
15	1	1	QPSK	26.50	26.20	26.19		
15	1	1	16-QAM	26.26	25.95	25.84	27.13	0.5164
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.24	25.92	25.87	27.40	0.5495
20	1	1	QPSK	26.53	26.19	26.15		
20	1	1	16-QAM	26.32	25.92	25.87	27.19	0.5236
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	26.09	26.00	25.74	27.21	0.5260
30	1	1	QPSK	26.34	26.18	25.99		
30	1	1	16-QAM	26.12	26.07	25.74	26.99	0.5000
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.94	25.82	25.49	26.87	0.4864
40	1	1	QPSK	26.00	25.91	25.40		
40	1	1	16-QAM	26.09	25.97	25.54	26.96	0.4966
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	26.05	26.04	25.70	27.26	0.5321
50	1	1	QPSK	26.39	26.22	25.85		
50	1	1	16-QAM	26.16	26.02	25.90	27.03	0.5047
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
60	1	1	PI/2 BPSK	26.09	26.08	25.70	27.41	0.5508
60	1	1	QPSK	26.54	26.30	26.23		
60	1	1	16-QAM	26.17	26.10	25.52	27.04	0.5058
Limit	EIRP < 2W			Result			Pass	



NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
70	1	1	PI/2 BPSK	25.97	26.06	25.76	27.40	0.5495
70	1	1	QPSK	26.53	26.38	25.77		
70	1	1	16-QAM	26.16	26.01	25.86	27.03	0.5047
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
80	1	1	PI/2 BPSK	25.99	25.94	25.77	27.15	0.5188
80	1	1	QPSK	26.28	26.10	26.03		
80	1	1	16-QAM	26.07	26.00	25.86	26.94	0.4943
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
90	1	1	PI/2 BPSK	25.96	25.85	25.50	27.15	0.5188
90	1	1	QPSK	26.28	26.10	25.76		
90	1	1	16-QAM	25.94	25.87	25.53	26.81	0.4797
Limit	EIRP < 2W			Result			Pass	

NR n41 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
100	1	1	PI/2 BPSK	25.81	25.64	25.18	26.79	0.4775
100	1	1	QPSK	25.88	25.92	25.42		
100	1	1	16-QAM	25.93	25.68	25.18	26.80	0.4786
Limit	EIRP < 2W			Result			Pass	



NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	23.21	23.22	23.08	24.56	0.2858
10	1	1	QPSK	23.18	23.24	23.07		
10	1	1	16-QAM	22.66	22.72	22.55	24.04	0.2535
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	23.18	23.17	23.07	24.51	0.2825
15	1	1	QPSK	23.10	23.19	23.00		
15	1	1	16-QAM	22.54	22.55	22.49	23.87	0.2438
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	23.07	23.12	22.99	24.46	0.2793
20	1	1	QPSK	23.04	23.14	22.95		
20	1	1	16-QAM	22.44	22.64	22.52	23.96	0.2489
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
25	1	1	PI/2 BPSK	23.10	23.06	23.13	24.45	0.2786
25	1	1	QPSK	22.93	22.93	23.00		
25	1	1	16-QAM	21.78	21.81	21.89	23.21	0.2094
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	23.02	23.00	23.00	24.34	0.2716
30	1	1	QPSK	23.01	22.99	22.92		
30	1	1	16-QAM	22.51	22.39	22.35	23.83	0.2415
Limit	EIRP < 1W			Result			Pass	



NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
35	1	1	PI/2 BPSK	22.89	22.84	22.92	24.24	0.2655
35	1	1	QPSK	22.85	22.81	22.91		
35	1	1	16-QAM	22.16	22.26	22.29		
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	22.83	22.79	22.91	24.23	0.2649
40	1	1	QPSK	22.79	22.76	22.88		
40	1	1	16-QAM	22.27	22.26	22.36	23.68	0.2333
Limit	EIRP < 1W			Result			Pass	

NR n66 Maximum Average Power [dBm] (GT - LC = 1.32 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
45	1	1	PI/2 BPSK	23.04	22.93	23.01	24.36	0.2729
45	1	1	QPSK	23.01	22.87	22.96		
45	1	1	16-QAM	22.49	22.39	22.44	23.81	0.2404
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	26.00	25.83	25.56	27.00	0.5012
10	1	1	QPSK	26.13	25.93	25.63		
10	1	1	16-QAM	25.91	25.80	25.50	26.78	0.4764
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	25.98	25.77	25.47	26.88	0.4875
15	1	1	QPSK	26.01	25.98	25.44		
15	1	1	16-QAM	25.98	25.75	25.62	26.85	0.4842
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	25.91	25.76	25.47	26.79	0.4775
20	1	1	QPSK	25.92	25.80	25.51		
20	1	1	16-QAM	25.94	25.55	25.40	26.81	0.4797
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	25.88	25.63	25.35	26.81	0.4797
30	1	1	QPSK	25.94	25.74	25.48		
30	1	1	16-QAM	25.69	25.53	25.26	26.56	0.4529
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.59	25.42	25.18	26.47	0.4436
40	1	1	QPSK	25.60	25.50	25.31		
40	1	1	16-QAM	25.60	25.29	25.20	26.47	0.4436
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	25.81	25.59	25.36	26.68	0.4656
50	1	1	QPSK	25.79	25.63	25.48		
50	1	1	16-QAM	26.00	25.76	25.35	26.87	0.4864
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
60	1	1	PI/2 BPSK	25.73	25.54	25.35	26.73	0.4710
60	1	1	QPSK	25.86	25.61	25.48		
60	1	1	16-QAM	25.64	25.35	25.32	26.51	0.4477
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
70	1	1	PI/2 BPSK	25.55	25.40	25.23	26.56	0.4529
70	1	1	QPSK	25.69	25.61	25.47		
70	1	1	16-QAM	25.58	25.41	25.32	26.45	0.4416
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
80	1	1	PI/2 BPSK	25.51	25.38	25.20	26.50	0.4467
80	1	1	QPSK	25.63	25.50	25.23		
80	1	1	16-QAM	25.46	25.54	25.36	26.41	0.4375
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
90	1	1	PI/2 BPSK	25.40	25.30	25.08	26.31	0.4276
90	1	1	QPSK	25.44	25.37	25.19		
90	1	1	16-QAM	25.38	25.31	25.05	26.25	0.4217
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
100	1	1	PI/2 BPSK	25.21	25.12	24.94	26.11	0.4083
100	1	1	QPSK	25.24	25.17	25.02		
100	1	1	16-QAM	25.18	25.08	24.86	26.05	0.4027
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	25.65	25.69	25.67	26.73	0.4710
10	1	1	QPSK	25.73	25.77	25.77		
10	1	1	16-QAM	25.53	25.65	25.63	26.61	0.4581
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	25.60	25.64	25.60	26.78	0.4764
15	1	1	QPSK	25.74	25.79	25.82		
15	1	1	16-QAM	25.61	25.56	25.42	26.57	0.4539
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	25.54	25.60	25.59	26.63	0.4603
20	1	1	QPSK	25.67	25.55	25.55		
20	1	1	16-QAM	25.59	25.58	25.71	26.67	0.4645
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	25.49	25.43	25.47	26.56	0.4529
30	1	1	QPSK	25.55	25.60	25.55		
30	1	1	16-QAM	25.46	25.40	25.36	26.42	0.4385
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.16	25.23	25.26	26.36	0.4325
40	1	1	QPSK	25.34	25.40	25.34		
40	1	1	16-QAM	25.19	25.28	25.22	26.24	0.4207
Limit	EIRP < 1W			Result			Pass	



Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	25.43	25.40	25.36	26.54	0.4508
50	1	1	QPSK	25.54	25.58	25.51		
50	1	1	16-QAM	25.53	25.46	25.39	26.49	0.4457
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
60	1	1	PI/2 BPSK	25.38	25.37	25.33	26.52	0.4487
60	1	1	QPSK	25.56	25.49	25.49		
60	1	1	16-QAM	25.27	25.33	25.38	26.34	0.4305
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
70	1	1	PI/2 BPSK	25.20	25.24	25.23	26.41	0.4375
70	1	1	QPSK	25.23	25.35	25.45		
70	1	1	16-QAM	25.40	25.25	25.31	26.36	0.4325
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
80	1	1	PI/2 BPSK	25.16	25.20	25.22	26.31	0.4276
80	1	1	QPSK	25.31	25.31	25.35		
80	1	1	16-QAM	25.16	25.23	25.21	26.19	0.4159
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
90	1	1	PI/2 BPSK	25.06	25.05	25.12	26.16	0.4130
90	1	1	QPSK	25.16	25.11	25.20		
90	1	1	16-QAM	24.94	25.01	24.99	25.97	0.3954
Limit	EIRP < 1W			Result			Pass	

Part 270 NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
100	1	1	PI/2 BPSK	-	24.89	-	25.89	0.3882
100	1	1	QPSK	-	24.93	-		
100	1	1	16-QAM	-	24.83	-	25.79	0.3793
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	26.18	26.13	25.76	27.20	0.5248
10	1	1	QPSK	26.33	26.22	25.90		
10	1	1	16-QAM	26.12	26.07	25.78	26.99	0.5000
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.16	26.10	26.04	27.03	0.5047
15	1	1	QPSK	26.16	26.16	26.13		
15	1	1	16-QAM	26.31	26.27	25.96	27.18	0.5224
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.15	26.10	26.09	27.06	0.5082
20	1	1	QPSK	26.19	26.13	26.09		
20	1	1	16-QAM	26.06	26.04	25.96	26.93	0.4932
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	26.09	26.10	26.06	27.08	0.5105
30	1	1	QPSK	26.17	26.21	26.12		
30	1	1	16-QAM	25.86	26.08	26.02	26.95	0.4955
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.89	25.97	25.86	26.88	0.4875
40	1	1	QPSK	25.95	26.01	25.88		
40	1	1	16-QAM	25.90	25.73	25.85	26.77	0.4753
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	26.12	26.27	26.01	27.14	0.5176
50	1	1	QPSK	26.22	26.22	26.03		
50	1	1	16-QAM	26.10	26.41	26.07	27.28	0.5346
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
60	1	1	PI/2 BPSK	26.16	26.22	26.08	27.17	0.5212
60	1	1	QPSK	26.20	26.30	26.15		
60	1	1	16-QAM	26.09	26.26	26.07	27.13	0.5164
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
70	1	1	PI/2 BPSK	25.98	26.12	26.06	27.11	0.5140
70	1	1	QPSK	26.12	26.24	26.16		
70	1	1	16-QAM	25.97	26.15	26.08	27.02	0.5035
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
80	1	1	PI/2 BPSK	25.97	26.04	26.06	27.06	0.5082
80	1	1	QPSK	26.07	26.19	26.15		
80	1	1	16-QAM	26.01	26.04	26.25	27.12	0.5152
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
90	1	1	PI/2 BPSK	25.82	25.92	25.96	26.92	0.4920
90	1	1	QPSK	25.85	25.99	26.05		
90	1	1	16-QAM	25.96	25.91	25.88	26.83	0.4819
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n77 HPUE Maximum Average Power [dBm] (GT - LC = 0.87 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
100	1	1	PI/2 BPSK	-	25.75	-	26.7	0.4677
100	1	1	QPSK	-	25.83	-		
100	1	1	16-QAM	-	25.71	-	26.58	0.4550
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
10	1	1	PI/2 BPSK	26.15	25.99	25.81	27.24	0.5297
10	1	1	QPSK	26.28	26.06	25.77		
10	1	1	16-QAM	26.00	26.12	25.96	27.08	0.5105
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
15	1	1	PI/2 BPSK	26.16	25.97	25.80	27.24	0.5297
15	1	1	QPSK	26.28	26.02	25.94		
15	1	1	16-QAM	26.09	25.93	25.84	27.05	0.5070
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
20	1	1	PI/2 BPSK	26.11	25.91	25.83	27.20	0.5248
20	1	1	QPSK	26.24	25.99	25.87		
20	1	1	16-QAM	26.11	25.94	25.78	27.07	0.5093
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
30	1	1	PI/2 BPSK	26.05	25.86	25.88	27.13	0.5164
30	1	1	QPSK	26.17	25.98	25.96		
30	1	1	16-QAM	26.02	25.79	25.83	26.98	0.4989
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
40	1	1	PI/2 BPSK	25.81	25.75	25.64	26.96	0.4966
40	1	1	QPSK	26.00	25.87	25.80		
40	1	1	16-QAM	25.84	25.72	25.65	26.80	0.4786
Limit	EIRP < 1W			Result			Pass	



Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
50	1	1	PI/2 BPSK	26.08	25.99	25.87	27.18	0.5224
50	1	1	QPSK	26.22	26.10	25.85		
50	1	1	16-QAM	26.03	25.94	26.05	27.01	0.5023
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
60	1	1	PI/2 BPSK	26.05	26.04	25.85	27.12	0.5152
60	1	1	QPSK	26.10	26.16	25.97		
60	1	1	16-QAM	26.33	26.02	25.84	27.29	0.5358
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
70	1	1	PI/2 BPSK	25.95	25.98	25.86	27.12	0.5152
70	1	1	QPSK	26.16	26.15	26.00		
70	1	1	16-QAM	25.96	25.94	25.85	26.92	0.4920
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
80	1	1	PI/2 BPSK	25.97	25.93	25.91	27.02	0.5035
80	1	1	QPSK	26.06	26.04	26.00		
80	1	1	16-QAM	25.91	25.90	25.81	26.87	0.4864
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
90	1	1	PI/2 BPSK	25.83	25.88	25.89	26.92	0.4920
90	1	1	QPSK	25.89	25.96	25.85		
90	1	1	16-QAM	25.79	25.96	26.02	26.98	0.4989
Limit	EIRP < 1W			Result			Pass	

Part 27Q NR n78 HPUE Maximum Average Power [dBm] (GT - LC = 0.96 dB)								
BW [MHz]	RB Size	RB Offset	Mod	Lowest	Middle	Highest	EIRP (dBm)	EIRP(W)
100	1	1	PI/2 BPSK	-	25.69	-	26.65	0.4624
100	1	1	QPSK	-	25.69	-		
100	1	1	16-QAM	-	25.73	-	26.69	0.4667
Limit	EIRP < 1W			Result			Pass	



Appendix B. Test Results of Radiated Test

<Sample 1>

B1-1. Summary of each worse mode

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
8	Part 27N	NR SA n71	H	2037	-52.11	RMS	27.10	-31.36	0.08	-95.23	47.30	-13.00	-39.11	H	5



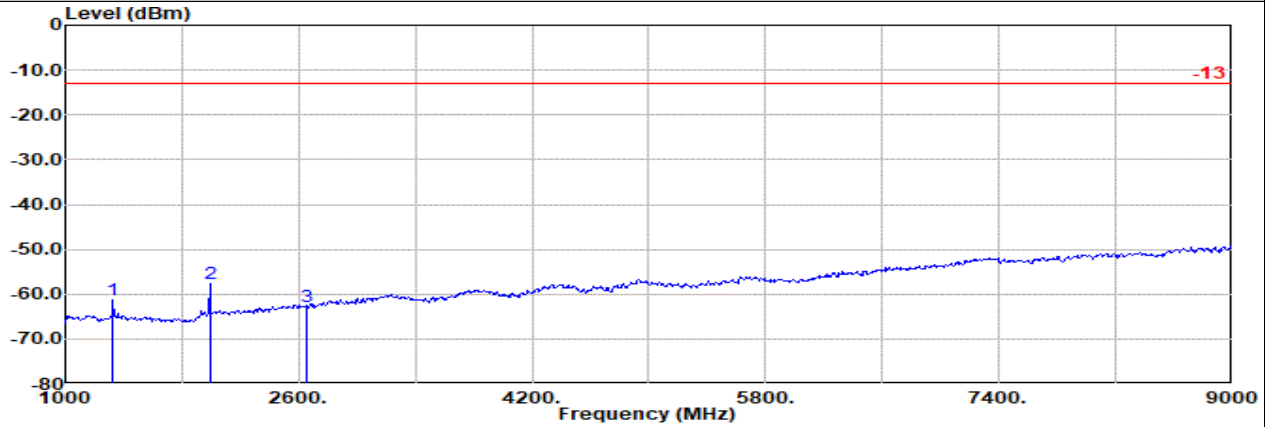
Antenna 5

Worst plane : TB (Y) with Accessory

Part 27N Mode 8

NR SA n71 20M Ch134600 1RB1 BPSK

L

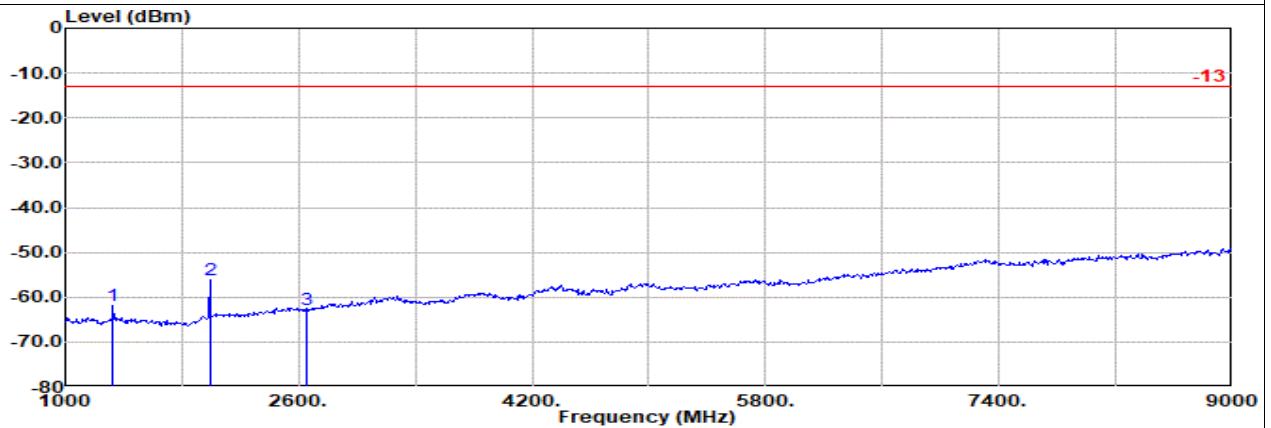


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N71 20M Ch134600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1			g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1328.00	-61.31	RMS	25.81	-32.58	0.68	-95.23	40.01	-13.00	-48.31	Horizontal
2	1992.00	-57.78	RMS	26.74	-31.42	0.06	-95.23	42.07	-13.00	-44.78	Horizontal
3	2657.00	-62.72	RMS	28.21	-30.43	0.21	-95.23	34.52	-13.00	-49.72	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N71 20M Ch134600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1			g			
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1328.00	-61.85	RMS	25.81	-32.58	0.68	-95.23	39.47	-13.00	-48.85	Vertical
2	1992.00	-56.14	RMS	26.74	-31.42	0.06	-95.23	43.71	-13.00	-43.14	Vertical
3	2657.00	-62.68	RMS	28.21	-30.43	0.21	-95.23	34.56	-13.00	-49.68	Vertical



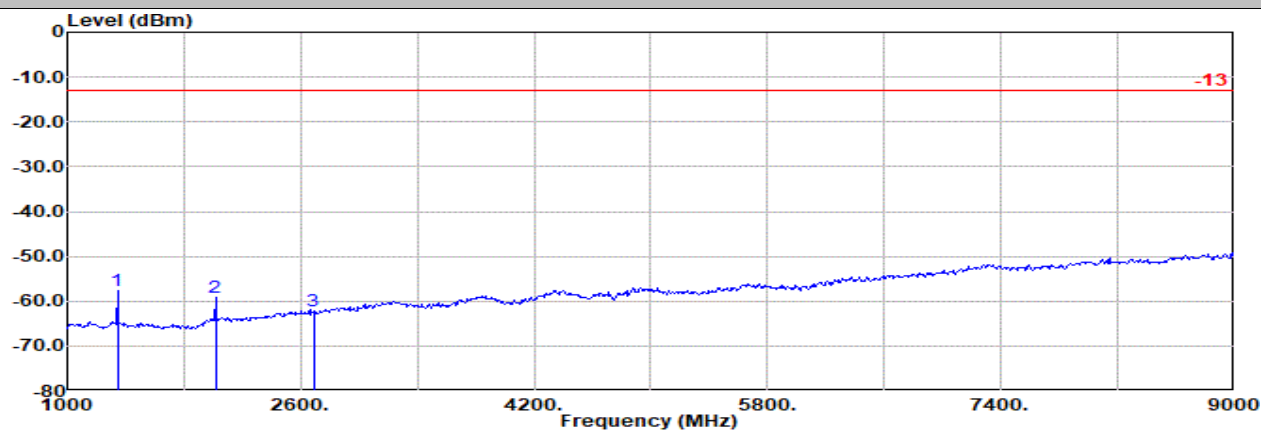
Antenna 5

Worst plane : TB (Y) with Accessory

Part 27N Mode 8

NR SA n71 20M Ch136100 1RB1 BPSK

M

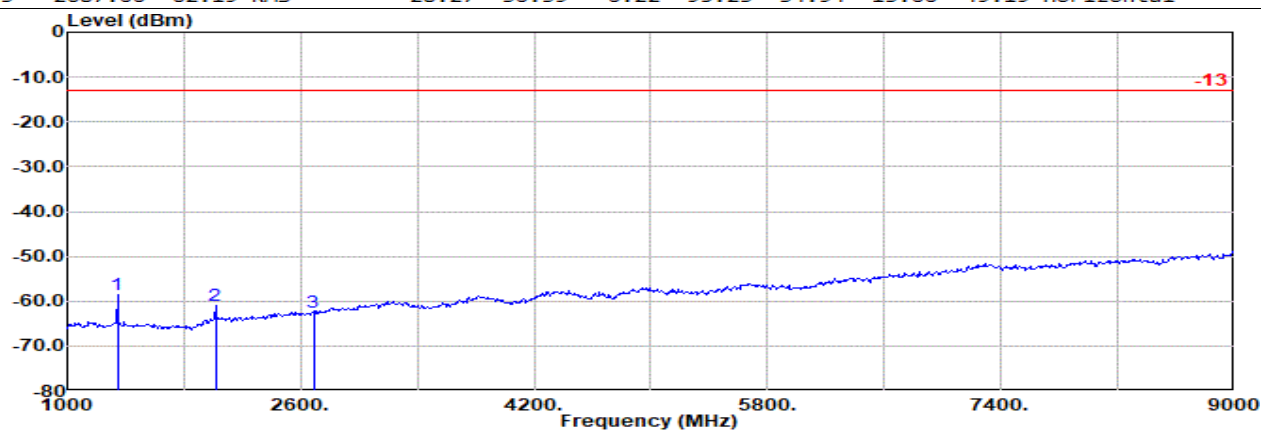


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N71 20M Ch136100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1343.00	-57.52	RMS	25.87	-32.56	0.68	-95.23	43.72	-13.00	-44.52	Horizontal
2	2015.00	-59.09	RMS	26.92	-31.39	0.06	-95.23	40.55	-13.00	-46.09	Horizontal
3	2687.00	-62.19	RMS	28.27	-30.39	0.22	-95.23	34.94	-13.00	-49.19	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N71 20M Ch136100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm									
1	1343.00	-58.67	RMS	25.87	-32.56	0.68	-95.23	42.57	-13.00	-45.67	Vertical
2	2015.00	-61.01	RMS	26.92	-31.39	0.06	-95.23	38.63	-13.00	-48.01	Vertical
3	2687.00	-62.45	RMS	28.27	-30.39	0.22	-95.23	34.68	-13.00	-49.45	Vertical



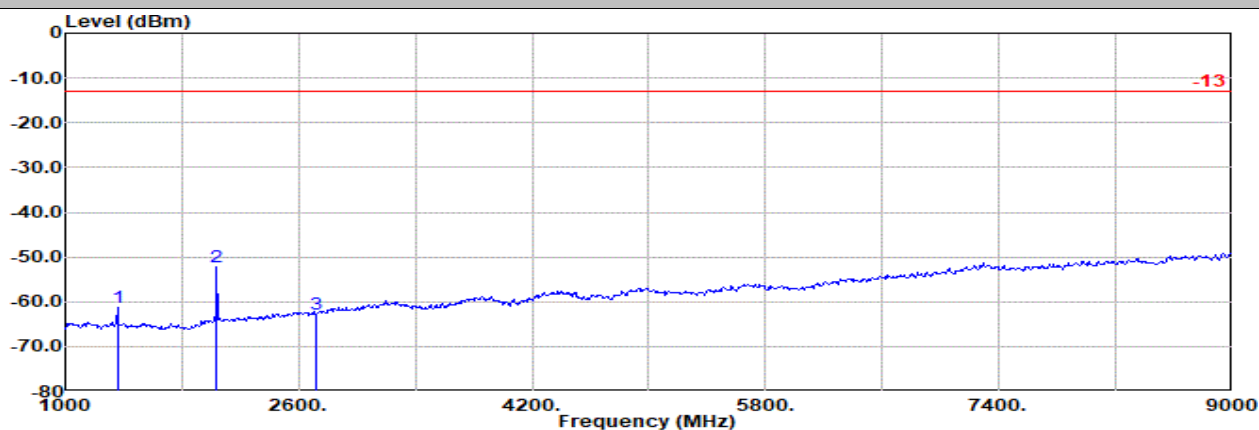
Antenna 5

Worst plane : TB (Y) with Accessory

Part 27N Mode 8

NR SA n71 20M Ch137600 1RB1 BPSK

H

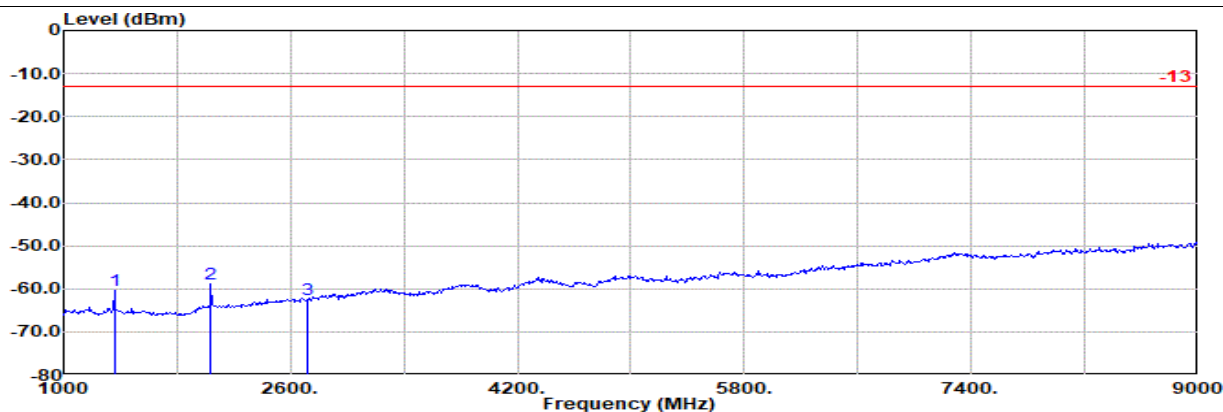


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N71 20M Ch137600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1358.00	-61.21	RMS	25.92	-32.53	0.68	-95.23	39.95	-13.00	-48.21 Horizontal
2	2037.00	-52.11	RMS	27.10	-31.36	0.08	-95.23	47.30	-13.00	-39.11 Horizontal
3	2717.00	-62.67	RMS	28.30	-30.35	0.23	-95.23	34.38	-13.00	-49.67 Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N71 20M Ch137600 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb Filter		EIRPCF	Readin	Limit	Margin Pol	
				Factor	1					
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB
1	1358.00	-60.43	RMS	25.92	-32.53	0.68	-95.23	40.73	-13.00	-47.43 Vertical
2	2037.00	-59.01	RMS	27.10	-31.36	0.08	-95.23	40.40	-13.00	-46.01 Vertical
3	2717.00	-62.63	RMS	28.30	-30.35	0.23	-95.23	34.42	-13.00	-49.63 Vertical



<Sample 2>

B2-1. Summary of each worse mode

Mode	Part	Band	Ch	Freq (MHz)	Level (dBm)	Det	Ant Factor (dB)	AmplCbl (dB)	Filter (dB)	EIRPCF (dB)	Reading (dBuV)	Limit (dBm)	Margin (dB)	Pol	Ant
16	Part 90R	NR SA n14	M	1582	-65.05	RMS	25.60	-32.13	0.43	-95.23	36.28	-42.15	-22.90	V	5
17	Part 90R	NR SA n14	M	1577	-65.22	RMS	25.60	-32.14	0.43	-95.23	36.12	-42.15	-23.07	H	5
13	Part 27Q	NR SA n77	M	6986	-44.21	RMS	35.87	-49.78	1.03	-95.23	63.90	-13.00	-31.21	V	8
15	Part 27O	NR SA n77	L	11103	-49.37	RMS	38.60	-46.23	0.91	-95.23	52.58	-13.00	-36.37	V	8



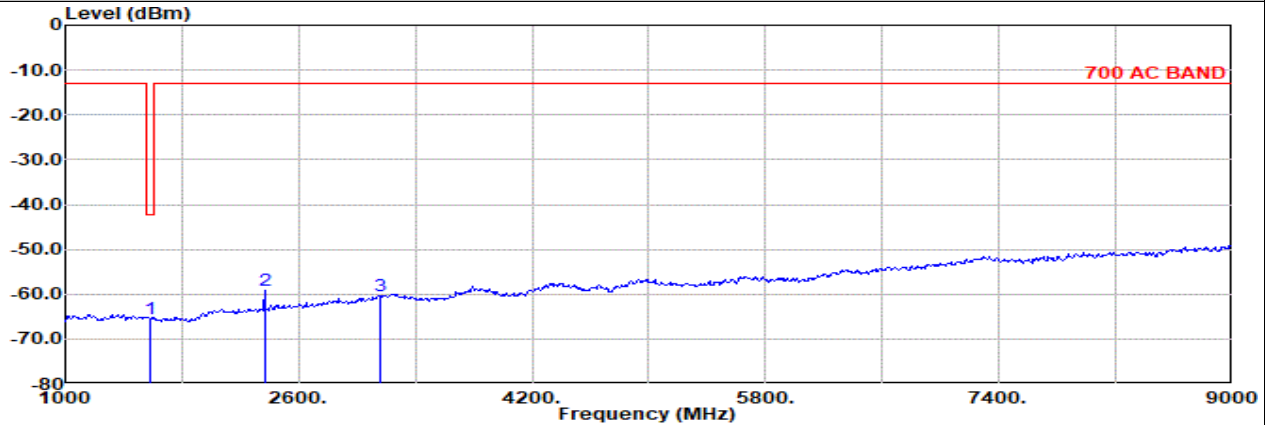
Antenna 5

Worst plane : TB (X) with Accessory

Part 90R Mode 16

NR SA n14 5M Ch158100 1RB1 BPSK

L

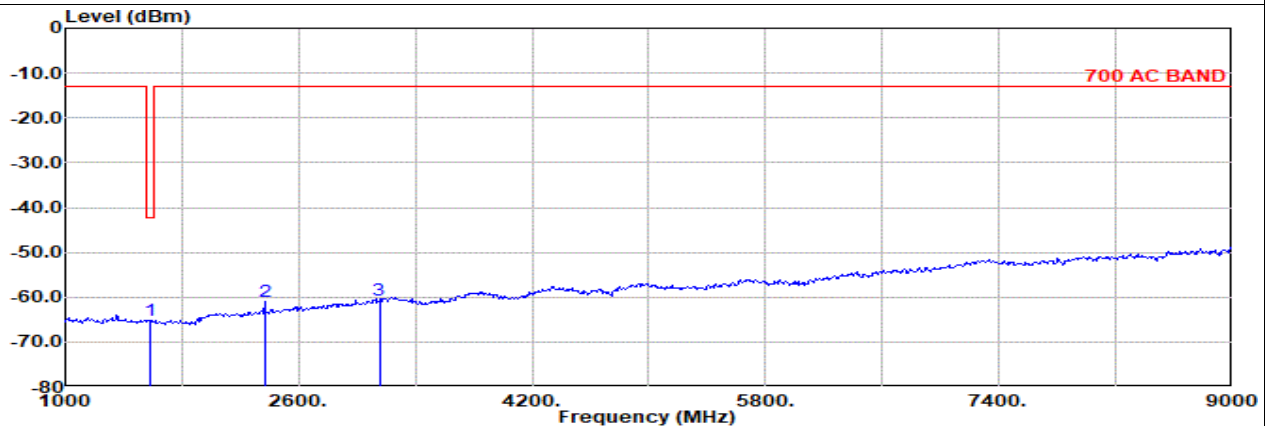


Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N14 5M Ch158100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm				dB/m	dB	dB	dB	dB	
1	1577.00	-65.49	RMS	25.60	-32.14	0.43	-95.23	0.00	-42.15	-23.34	Horizontal
2	2368.00	-59.20	RMS	27.34	-30.88	0.23	-95.23	39.34	-13.00	-46.20	Horizontal
3	3154.00	-60.48	RMS	29.70	-29.88	0.27	-95.23	34.66	-13.00	-47.48	Horizontal



Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N14 5M Ch158100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm				dB/m	dB	dB	dB	dB	
1	1577.00	-65.27	RMS	25.60	-32.14	0.43	-95.23	36.07	-42.15	-23.12	Vertical
2	2365.00	-61.13	RMS	27.33	-30.88	0.23	-95.23	37.42	-13.00	-48.13	Vertical
3	3152.00	-60.67	RMS	29.70	-29.88	0.27	-95.23	34.47	-13.00	-47.67	Vertical



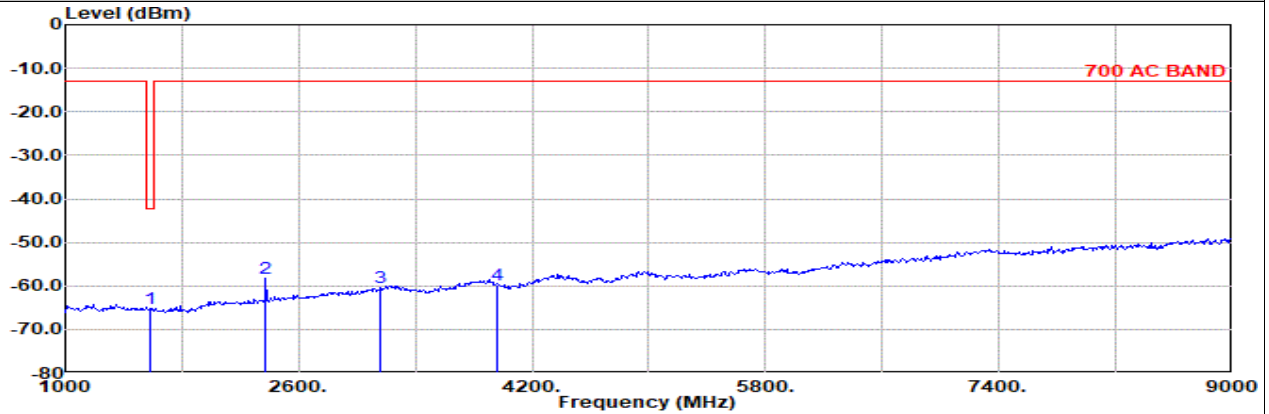
Antenna 5

Worst plane : TB (X) with Accessory

Part 90R Mode 16

NR SA n14 5M Ch158600 1RB1 BPSK

M

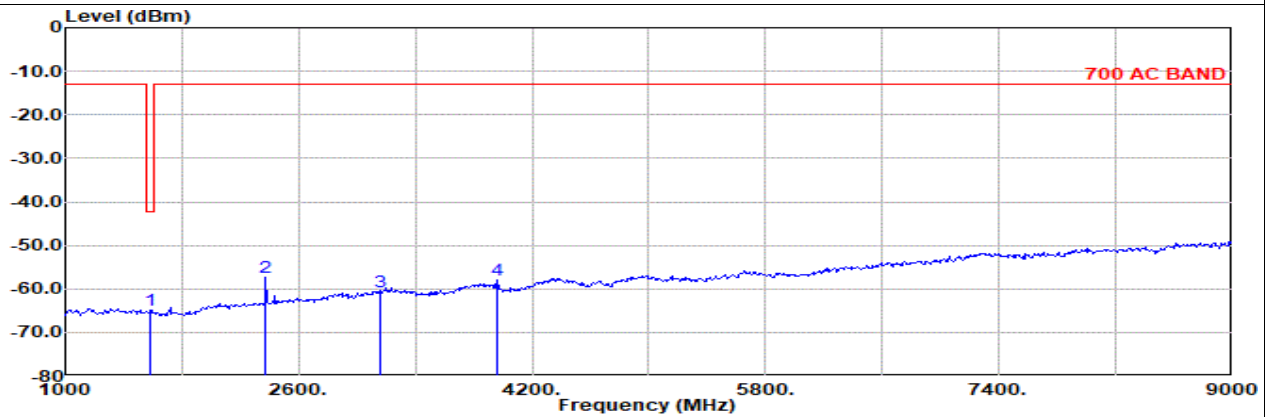


Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N14 5M Ch158600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1582.00	-65.12	RMS	25.60	-32.13	0.43	-95.23	36.21	-42.15	-22.97	Horizontal
2	2373.00	-58.40	RMS	27.35	-30.87	0.23	-95.23	40.12	-13.00	-45.40	Horizontal
3	3164.00	-60.26	RMS	29.70	-29.87	0.27	-95.23	34.87	-13.00	-47.26	Horizontal
4	3955.00	-59.75	RMS	30.89	-29.39	0.21	-95.23	33.77	-13.00	-46.75	Horizontal



Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N14 5M Ch158600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1582.00	-65.05	RMS	25.60	-32.13	0.43	-95.23	36.28	-42.15	-22.90	Vertical
2	2373.00	-57.43	RMS	27.35	-30.87	0.23	-95.23	41.09	-13.00	-44.43	Vertical
3	3164.00	-60.76	RMS	29.70	-29.87	0.27	-95.23	34.37	-13.00	-47.76	Vertical
4	3955.00	-58.04	RMS	30.89	-29.39	0.21	-95.23	35.48	-13.00	-45.04	Vertical



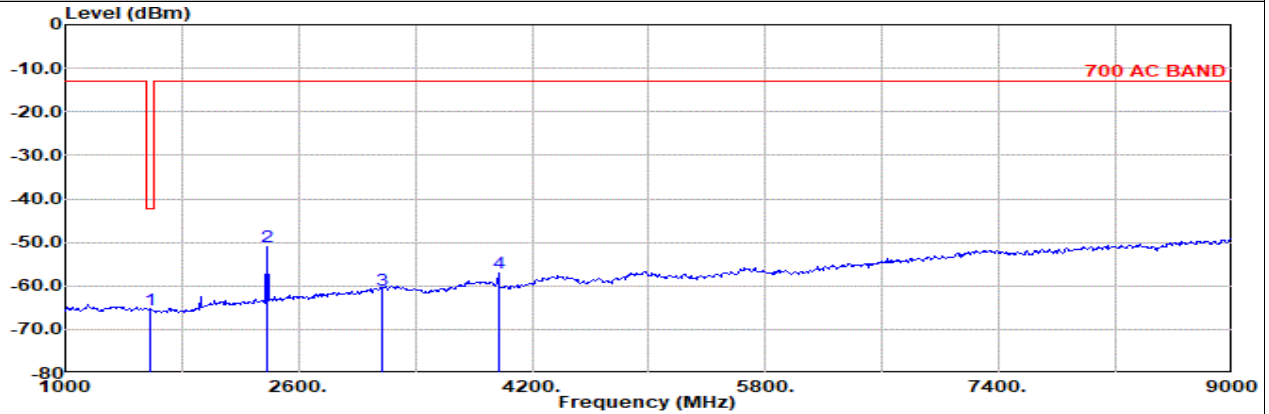
Antenna 5

Worst plane : TB (X) with Accessory

Part 90R Mode 16

NR SA n14 5M Ch159100 1RB1 BPSK

H

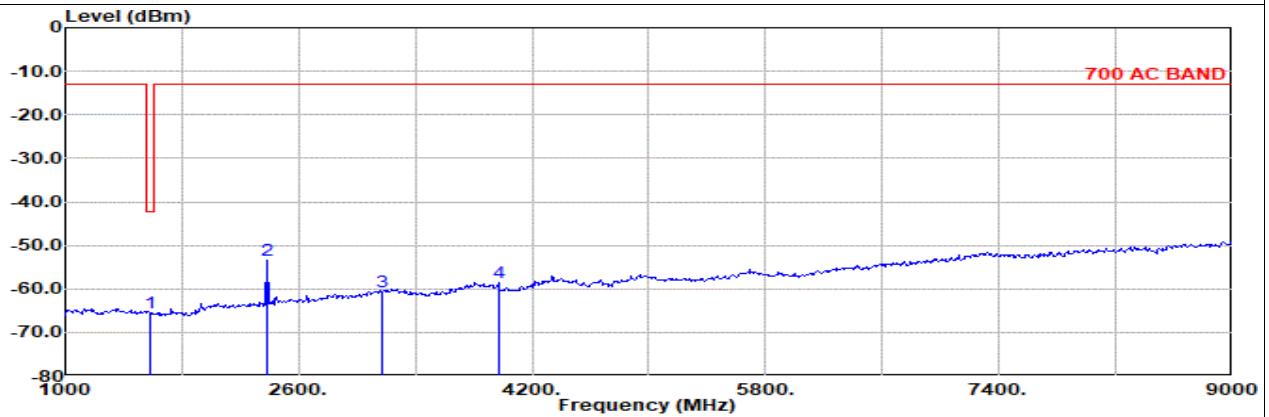


Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N14 5M Ch159100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1587.00	-65.57	RMS	25.60	-32.12	0.42	-95.23	35.76	-42.15	-23.42	Horizontal
2	2380.00	-51.17	RMS	27.36	-30.86	0.23	-95.23	47.33	-13.00	-38.17	Horizontal
3	3174.00	-61.05	RMS	29.70	-29.86	0.27	-95.23	34.07	-13.00	-48.05	Horizontal
4	3967.00	-57.19	RMS	30.87	-29.39	0.22	-95.23	36.34	-13.00	-44.19	Horizontal



Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N14 5M Ch159100 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1584.00	-65.50	RMS	25.60	-32.12	0.42	-95.23	35.83	-42.15	-23.35	Vertical
2	2380.00	-53.39	RMS	27.36	-30.86	0.23	-95.23	45.11	-13.00	-40.39	Vertical
3	3174.00	-60.77	RMS	29.70	-29.86	0.27	-95.23	34.35	-13.00	-47.77	Vertical
4	3967.00	-58.69	RMS	30.87	-29.39	0.22	-95.23	34.84	-13.00	-45.69	Vertical



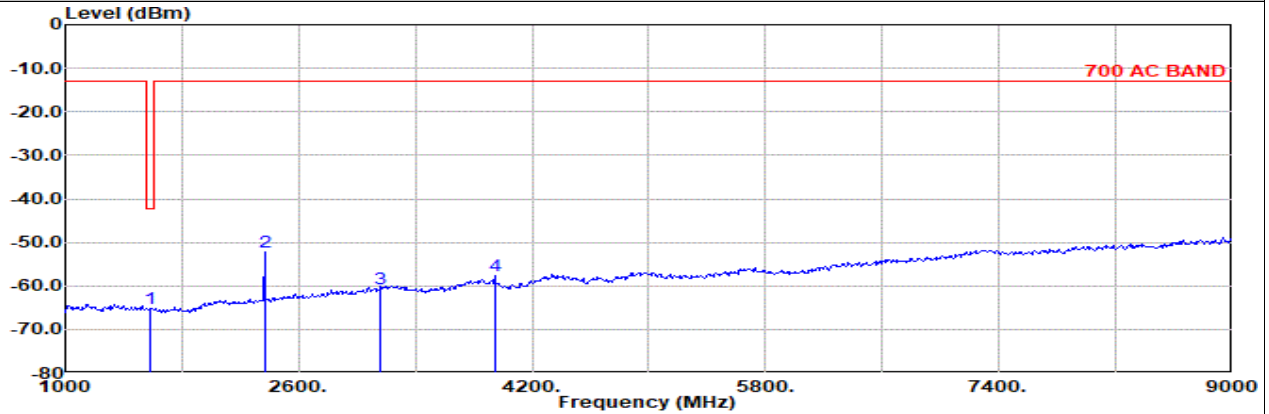
Antenna 5

Worst plane : TB (X) with Accessory

Part 90R Mode 17

NR SA n14 10M Ch158600 1RB1 BPSK

M

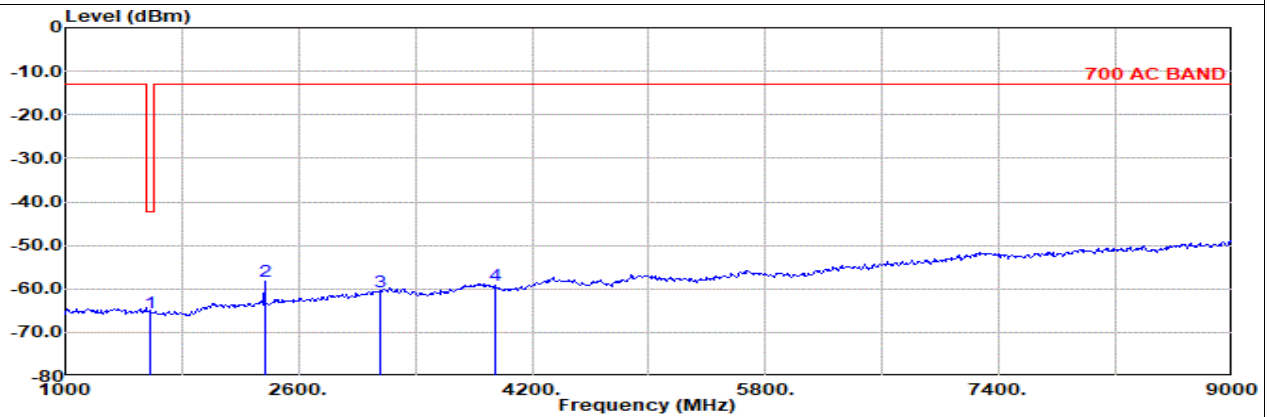


Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Horizontal

: NR SA N14 10M Ch158600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1577.00	-65.22	RMS	25.60	-32.14	0.43	-95.23	36.12	-42.15	-23.07	Horizontal
2	2366.00	-52.08	RMS	27.33	-30.88	0.23	-95.23	46.47	-13.00	-39.08	Horizontal
3	3155.00	-60.58	RMS	29.70	-29.88	0.27	-95.23	34.56	-13.00	-47.58	Horizontal
4	3943.00	-57.77	RMS	30.90	-29.39	0.21	-95.23	35.74	-13.00	-44.77	Horizontal



Site : 03CH15-HY

Condition: 700 AC BAND 3m BBHA 9120 D_9120D-02294 Vertical

: NR SA N14 10M Ch158600 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	1577.00	-65.45	RMS	25.60	-32.14	0.43	-95.23	35.89	-42.15	-23.30	Vertical
2	2366.00	-58.34	RMS	27.33	-30.88	0.23	-95.23	40.21	-13.00	-45.34	Vertical
3	3155.00	-60.70	RMS	29.70	-29.88	0.27	-95.23	34.44	-13.00	-47.70	Vertical
4	3943.00	-59.25	RMS	30.90	-29.39	0.21	-95.23	34.26	-13.00	-46.25	Vertical



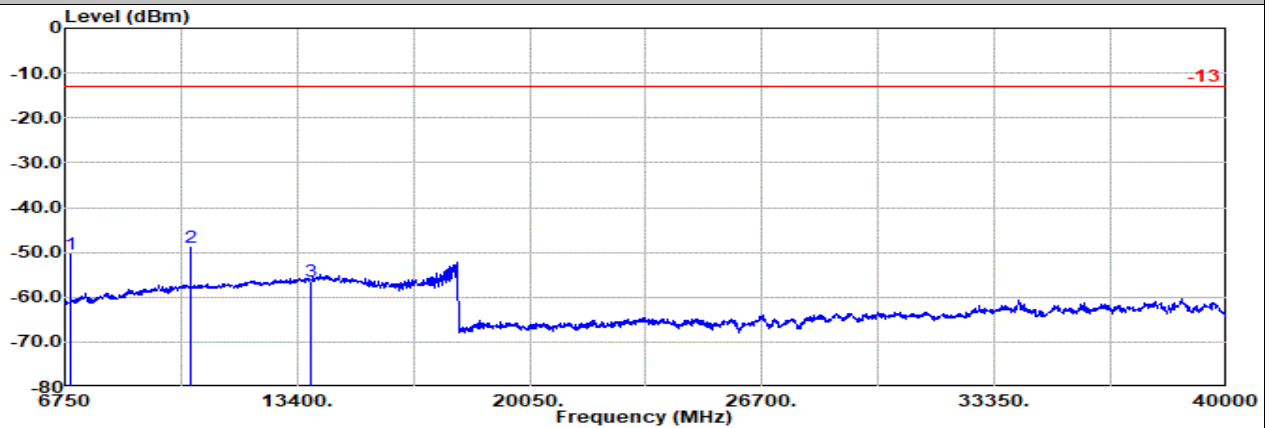
Antenna 8

Worst plane : TB (Y) with Accessory

Part 27Q Mode 13

NR SA n77 20M Ch630668 1RB1 BPSK

L

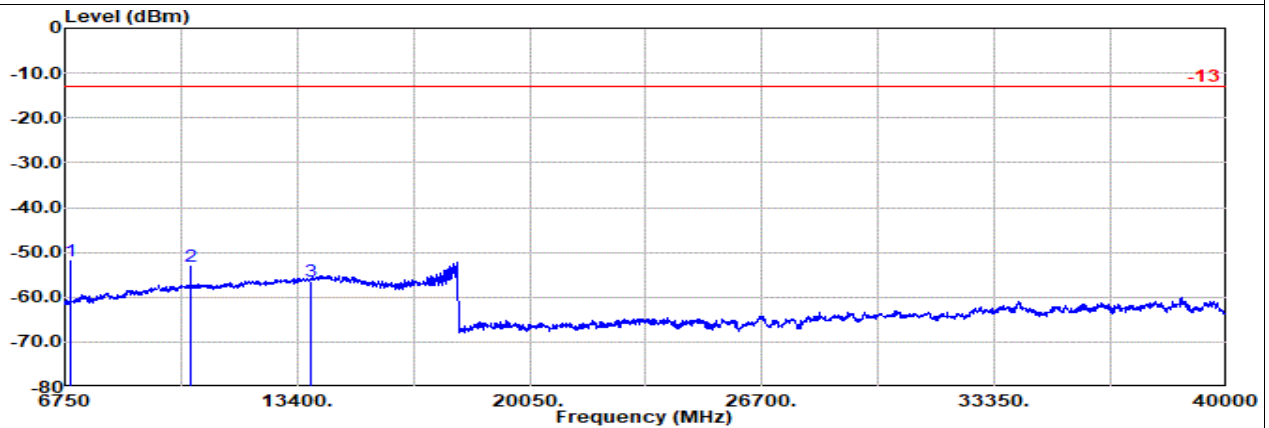


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch630668 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6907.50	-50.35	RMS	35.80	-49.81	1.08	-95.23	57.81	-13.00	-37.35	Horizontal	
2	10361.25	-49.03	RMS	38.60	-47.00	0.88	-95.23	53.72	-13.00	-36.03	Horizontal	
3	13805.00	-56.41	RMS	39.91	-44.00	0.64	-95.23	42.27	-13.00	-43.41	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch630668 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB	dB	dB	dBuV	dBm	dB	
1	6907.50	-52.01	RMS	35.80	-49.81	1.08	-95.23	56.15	-13.00	-39.01	Vertical	
2	10361.25	-53.26	RMS	38.60	-47.00	0.88	-95.23	49.49	-13.00	-40.26	Vertical	
3	13803.75	-56.32	RMS	39.91	-44.00	0.64	-95.23	42.36	-13.00	-43.32	Vertical	



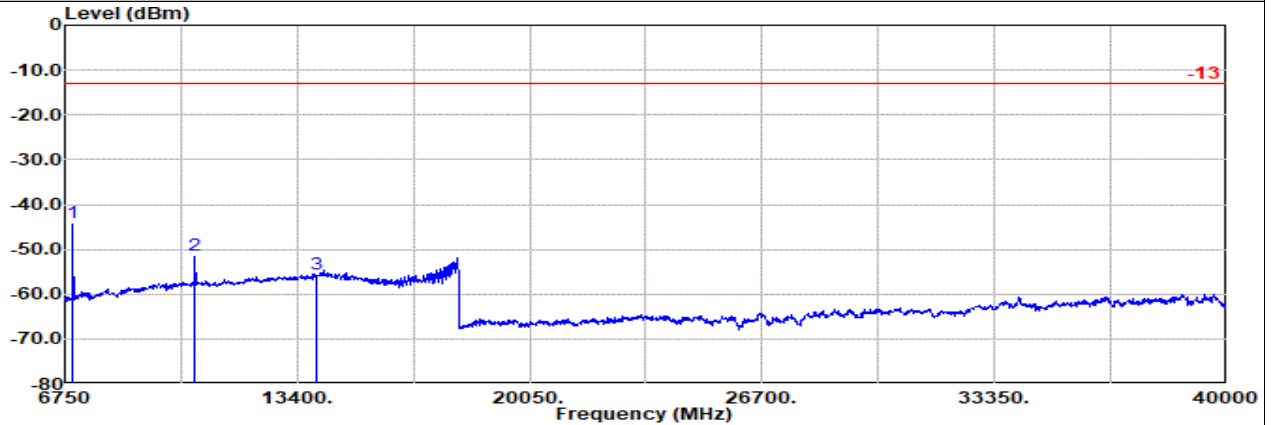
Antenna 8

Worst plane : TB (Y) with Accessory

Part 27Q Mode 13

NR SA n77 20M Ch633334 1RB1 BPSK

M

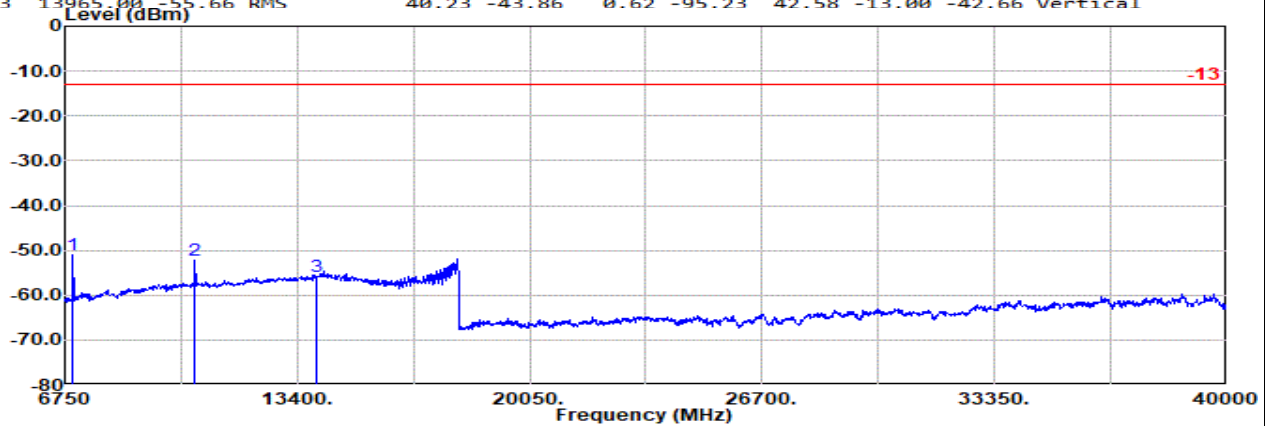


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm				dB	dB	dBuV	dBm	dB	
1	6986.25	-44.21	RMS	35.87	-49.78	1.03	-95.23	63.90	-13.00	-31.21	Vertical
2	10473.75	-51.23	RMS	38.60	-46.93	0.89	-95.23	51.44	-13.00	-38.23	Vertical
3	13965.00	-55.66	RMS	40.23	-43.86	0.62	-95.23	42.58	-13.00	-42.66	Vertical



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch633334 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Reading	Limit	Margin	Pol
	MHz	dBm				dB	dB	dBuV	dBm	dB	
1	6986.25	-50.99	RMS	35.87	-49.78	1.03	-95.23	57.12	-13.00	-37.99	Vertical
2	10473.75	-52.12	RMS	38.60	-46.93	0.89	-95.23	50.55	-13.00	-39.12	Vertical
3	13965.00	-55.88	RMS	40.23	-43.86	0.62	-95.23	42.36	-13.00	-42.88	Vertical



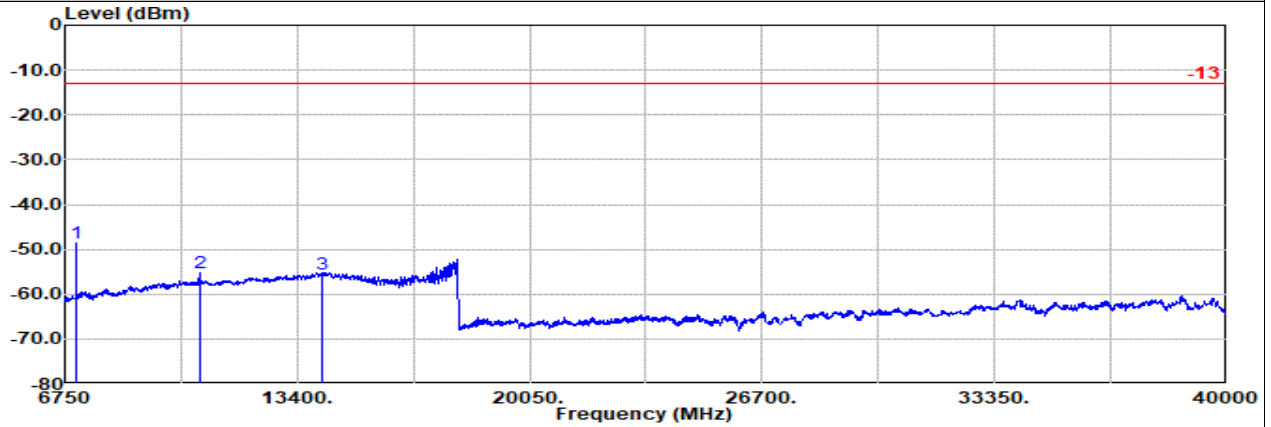
Antenna 8

Worst plane : TB (Y) with Accessory

Part 27Q Mode 13

NR SA n77 20M Ch636000 1RB1 BPSK

H

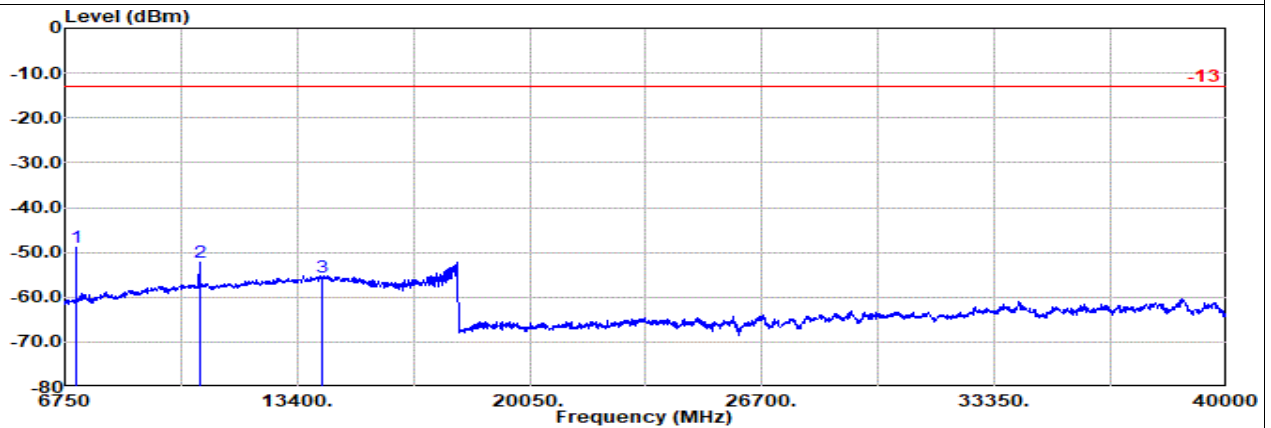


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch636000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter dB	EIRPCF dB	Readin dBuV	Limit dBm	Margin dB	Pol
					dB/m	dB						
1	7065.00	-48.68	RMS	36.19	-49.79	1.01	-95.23	59.14	-13.00	-35.68	Horizontal	
2	10597.50	-55.19	RMS	38.99	-46.81	0.89	-95.23	46.97	-13.00	-42.19	Horizontal	
3	14130.00	-55.45	RMS	40.40	-43.81	0.63	-95.23	42.56	-13.00	-42.45	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch636000 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter dB	EIRPCF dB	Readin dBuV	Limit dBm	Margin dB	Pol
					dB/m	dB						
1	7065.00	-49.05	RMS	36.19	-49.79	1.01	-95.23	58.77	-13.00	-36.05	Vertical	
2	10597.50	-52.26	RMS	38.99	-46.81	0.89	-95.23	49.90	-13.00	-39.26	Vertical	
3	14130.00	-55.51	RMS	40.40	-43.81	0.63	-95.23	42.50	-13.00	-42.51	Vertical	



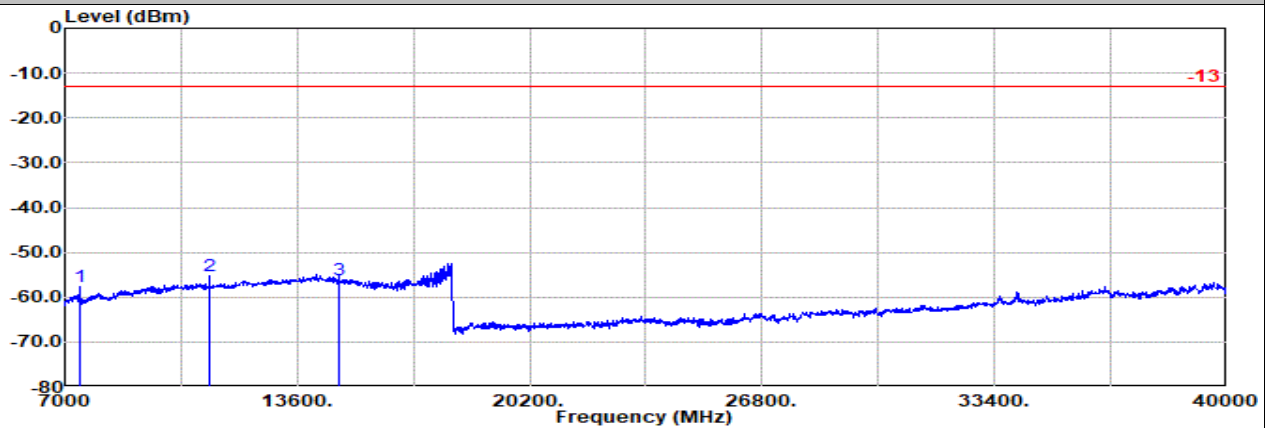
Antenna 8

Worst plane : NB with Accessory

Part 270 Mode 15

NR SA n77 20M Ch647334 1RB1 BPSK

L

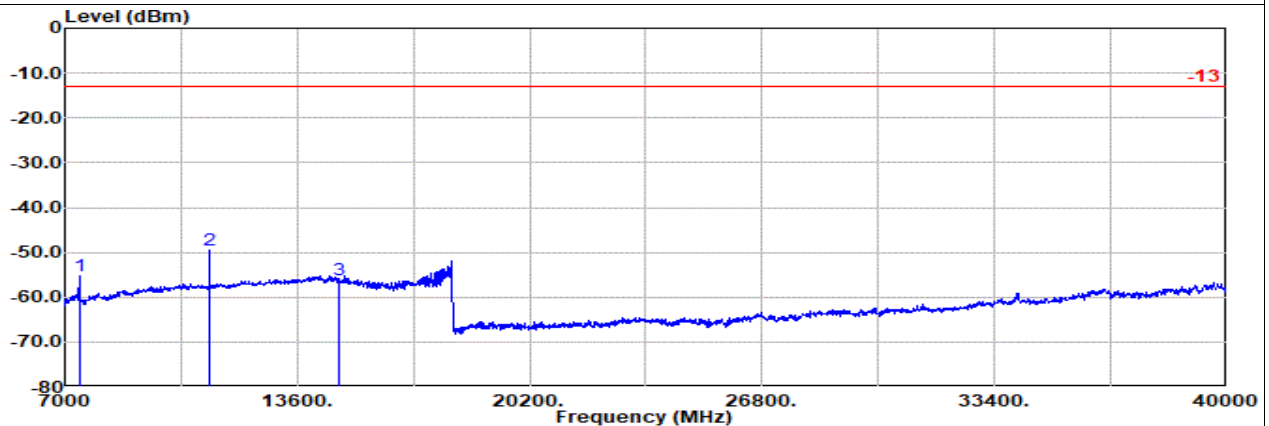


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch647334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	7407.00	-57.69	RMS	36.39	-49.84	1.08	-95.23	49.91	-13.00	-44.69	Horizontal	
2	11103.00	-55.24	RMS	38.60	-46.23	0.91	-95.23	46.71	-13.00	-42.24	Horizontal	
3	14810.00	-56.21	RMS	39.66	-43.71	0.76	-95.23	42.31	-13.00	-43.21	Horizontal	



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch647334 1RB1 BPSK

	Freq MHz	Level dBm	Detector	Ant Factor	Amp\Cb		Filter	EIRPCF	Readin g	Limit	Margin	Pol
					dB/m	dB						
1	7407.00	-55.20	RMS	36.39	-49.84	1.08	-95.23	52.40	-13.00	-42.20	Vertical	
2	11103.00	-49.37	RMS	38.60	-46.23	0.91	-95.23	52.58	-13.00	-36.37	Vertical	
3	14805.00	-56.09	RMS	39.68	-43.71	0.76	-95.23	42.41	-13.00	-43.09	Vertical	



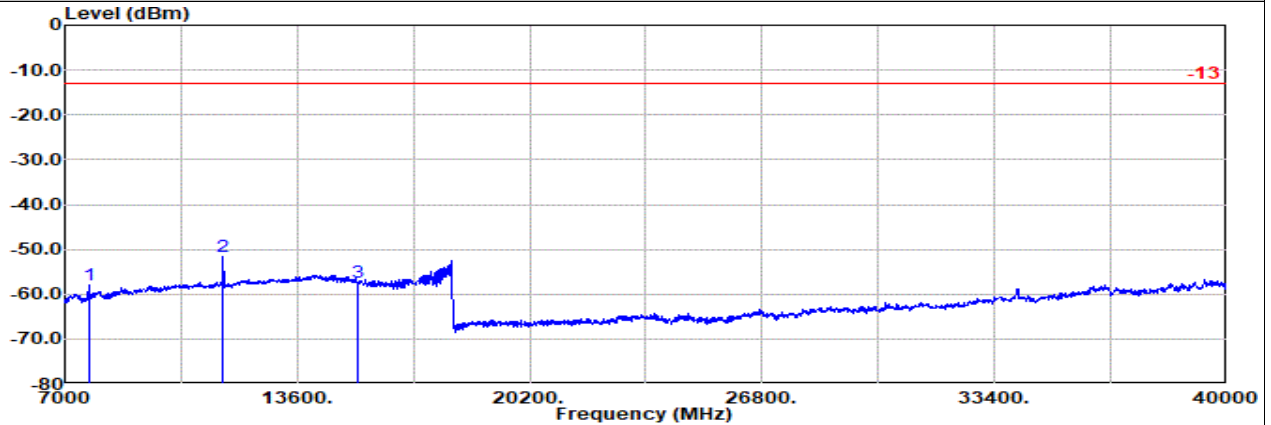
Antenna 8

Worst plane : NB with Accessory

Part 270 Mode 15

NR SA n77 20M Ch656000 1RB1 BPSK

M

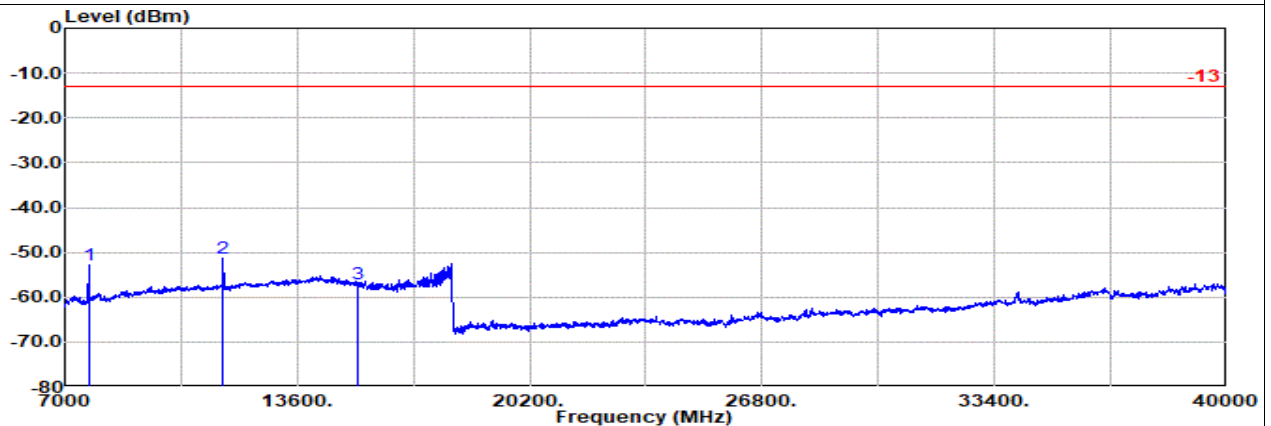


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 20M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7671.00	-57.93	RMS	36.44	-49.89	0.96	-95.23	49.79	-13.00	-44.93	Horizontal
2	11499.00	-51.64	RMS	38.90	-45.56	0.92	-95.23	49.33	-13.00	-38.64	Horizontal
3	15327.00	-57.24	RMS	38.63	-43.59	0.86	-95.23	42.09	-13.00	-44.24	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 20M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Amp\Cb		Filter	EIRPCF	Readin	Limit	Margin	Pol
				Factor	1						
	MHz	dBm		dB/m	dB	dB	dB	dBuV	dBm	dB	
1	7671.00	-52.91	RMS	36.44	-49.89	0.96	-95.23	54.81	-13.00	-39.91	Vertical
2	11499.00	-51.37	RMS	38.90	-45.56	0.92	-95.23	49.60	-13.00	-38.37	Vertical
3	15325.00	-56.98	RMS	38.62	-43.59	0.86	-95.23	42.36	-13.00	-43.98	Vertical



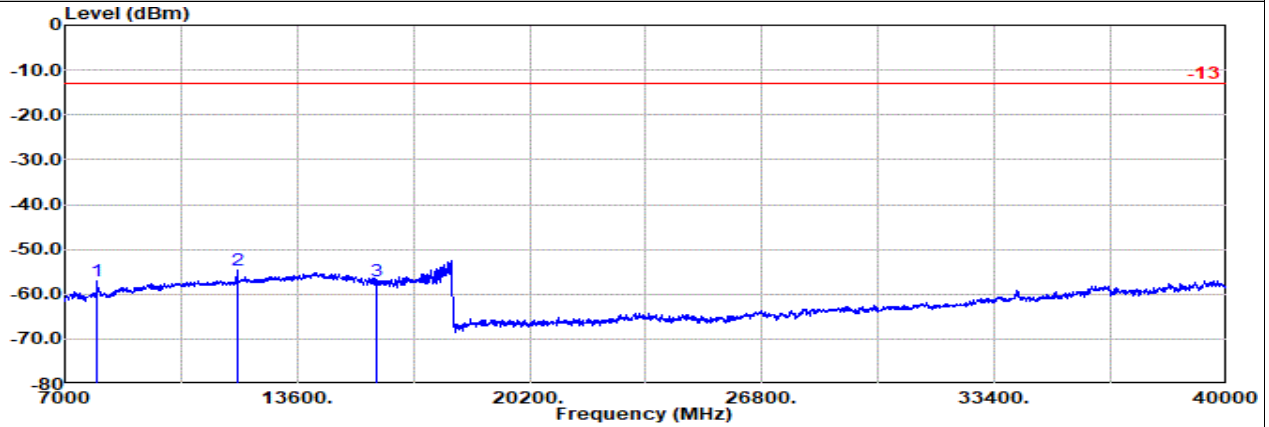
Antenna 8

Worst plane : NB with Accessory

Part 270 Mode 15

NR SA n77 20M Ch664666 1RB1 BPSK

H

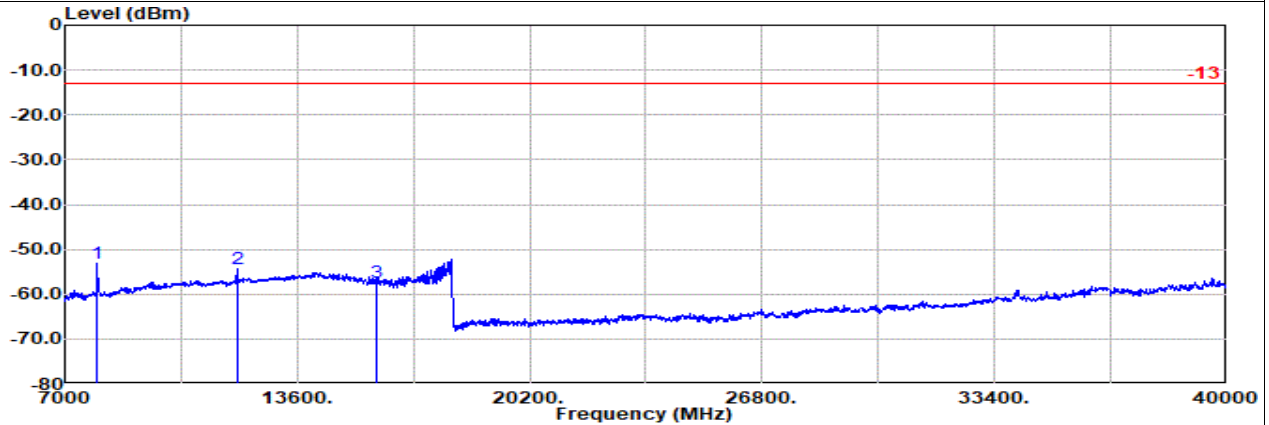


Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Horizontal

: SA n77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm				dB/m	dB	dB	dB	dB	
1	7924.00	-57.09	RMS	37.10	-49.85	1.02	-95.23	49.87	-13.00	-44.09	Horizontal
2	11884.00	-54.66	RMS	38.97	-45.08	0.94	-95.23	45.74	-13.00	-41.66	Horizontal
3	15844.00	-57.20	RMS	37.84	-43.51	0.95	-95.23	42.75	-13.00	-44.20	Horizontal



Site : 03CH15-HY

Condition: -13 3m BBHA 9120 D_9120D-02294 Vertical

: SA n77 100M Ch656000 1RB1 BPSK

	Freq	Level	Detector	Ant Factor	Amp\Cb	Filter 1	EIRPCF	Readin g	Limit	Margin	Pol
	MHz	dBm				dB/m	dB	dB	dB	dB	
1	7924.00	-53.17	RMS	37.10	-49.85	1.02	-95.23	53.79	-13.00	-40.17	Vertical
2	11884.00	-54.33	RMS	38.97	-45.08	0.94	-95.23	46.07	-13.00	-41.33	Vertical
3	15845.00	-57.45	RMS	37.85	-43.51	0.95	-95.23	42.50	-13.00	-44.45	Vertical

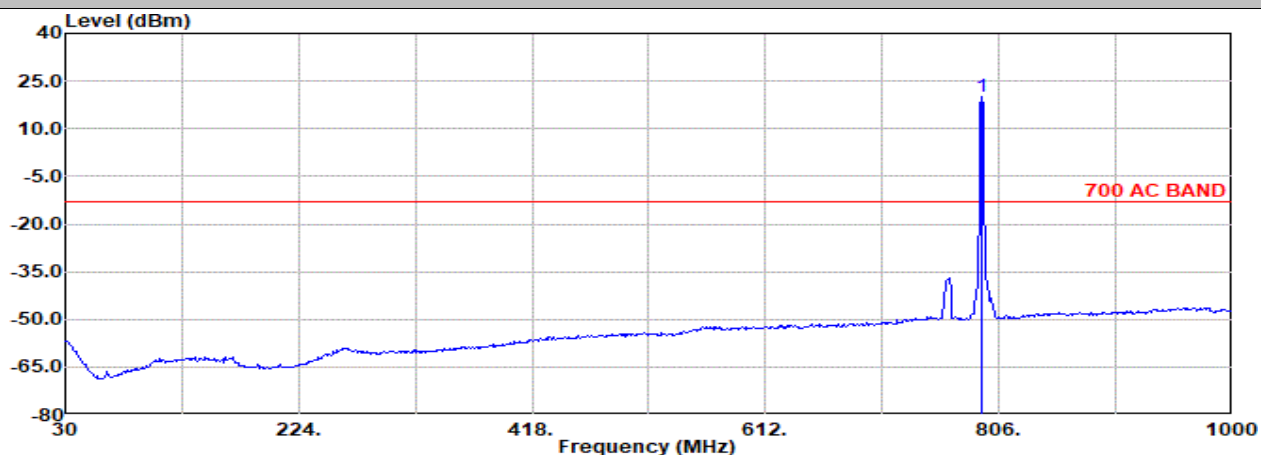


Antenna 5

Part 90R Mode 16

NR SA n14 5M Ch158600 1RB1 BPSK

M

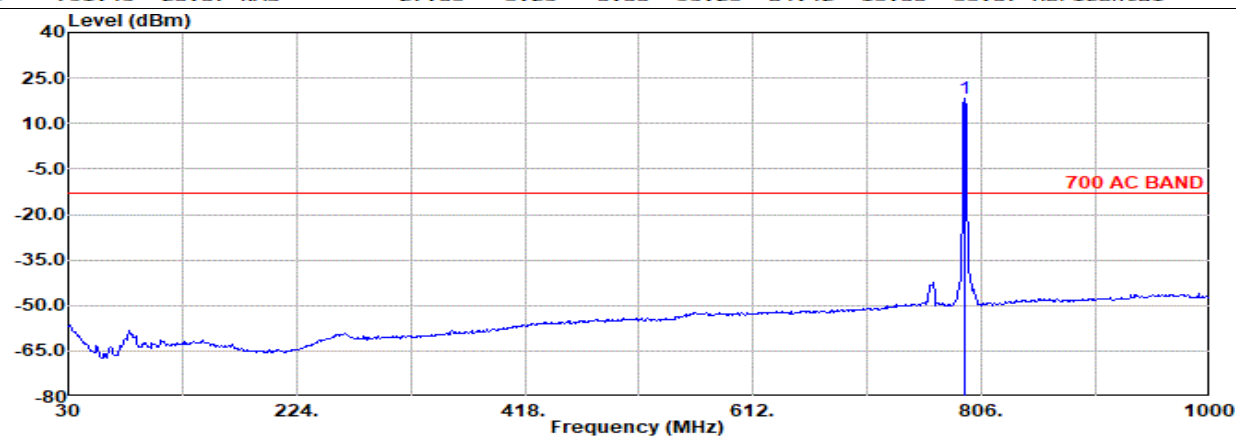


Site : 03CH15-HY

Condition: 700 AC BAND 3m CBL 6111D & 00800N1D01N-06_41912&05 Horizontal

: NR SA N14 5M Ch158600 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	1	EIRPCF	Readin Limit		Margin	Pol
	MHz	dBm		dB/m	dB				dB	dBuV		
1	791.45	20.07	RMS	27.63	3.25	0.00	-95.23	84.42	-13.00	33.07	Horizontal	



Site : 03CH15-HY

Condition: 700 AC BAND 3m CBL 6111D & 00800N1D01N-06_41912&05 Vertical

: NR SA N14 5M Ch158600 1RB1 BPSK

	Freq Level		Detector	Ant Amp\Cb Filter		Factor	1	Filter	EIRPCF	Readin	Limit	Margin	Pol
	MHz	dBm		dB/m	dB					dB	dBuV		
1	791.45	18.23	RMS	27.63	3.25	0.00	-95.23	82.58	-13.00	31.23	Vertical		

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