

# FCC Test Report

Product Name	Tri-band - 5G Business Internet Receiver
Trade Name	Verizon
Model No.	LV65B
FCC ID	NKR-LVPK-65

Applicant	Wistron NeWeb Corporation
Address	20 Park Avenue II, Hsinchu Science Park, Hsinchu 308, Taiwan

Date of Receipt	Mar. 09, 2022
Issued Date	Oct. 13, 2022
Report No.	2280830R-RFUSWW5V06-A
Report Version	V1.0



The test results relate only to the samples tested.

The test results shown in the test report are traceable to the national/international standard through the calibration report of the equipment and evaluated measurement uncertainty herein.

This report must not be used to claim product endorsement by TAF or any agency of the government.

The test report shall not be reproduced without the written approval of DEKRA Testing and Certification Co., Ltd.

Measurement uncertainties evaluated for each testing system and associated connections are given here to provide the system information for reference. Compliance determinations do not take into account measurement uncertainties for each testing system, but are based on the results of the compliance measurement.

# Test Report

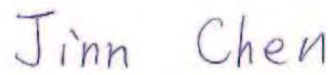
Issued Date: Oct. 13, 2022

Report No.: 2280830R-RFUSWW5V06-A



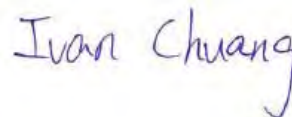
Product Name	Tri-band - 5G Business Internet Receiver
Applicant	Wistron NeWeb Corporation
Address	20 Park Avenue II, Hsinchu Science Park, Hsinchu 308, Taiwan
Manufacturer	Wistron NeWeb Corporation
Model No.	LV65B
FCC ID	NKR-LVPK-65
EUT Rated Voltage	AC 100-120V / 50-60Hz
EUT Test Voltage	AC 120V / 60Hz
Trade Name	Verizon
Applicable Standard	FCC 47 CFR Part 30
Test Result	Complied

Documented By :



( Supervisor / Jinn Chen )

Tested By :



( Senior Engineer / Ivan Chuang )

Approved By :



( Senior Engineer / Alan Chen )

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## TABLE OF CONTENTS

Description	Page
<b>1. GENERAL INFORMATION</b> .....	<b>6</b>
1.1. EUT Description .....	6
1.2. Test System Details.....	7
1.3. Configuration of Test System .....	7
1.4. EUT Exercise Software.....	7
1.5. EUT description .....	8
1.5.1. Antenna location .....	8
1.5.2. Antenna information .....	9
1.5.3. Antenna Gain at the Band Edge.....	9
1.6. Test modes of EUT .....	10
1.7. Test Facility.....	12
1.8. List of Test Equipment.....	12
1.9. Measurement Uncertainty .....	13
1.10. Calculations.....	15
1.10.1. E.I.R.P. Calculation .....	15
1.10.2. MIMO Power Calculation.....	15
1.10.3. Minimum Measurement Distance Evaluation .....	16
1.11. Overview of results .....	17
<b>2. Occupied Bandwidth</b> .....	<b>18</b>
2.1. Test Setup.....	18
2.2. Limits .....	18
2.3. Test Procedure.....	18
2.4. Test Results .....	19
<b>3. Equivalent Isotropically Radiated Power</b> .....	<b>39</b>
3.1. Test Setup.....	39
3.2. Limits .....	39
3.3. Test Procedure.....	40
3.4. Test Results .....	41
<b>4. Radiated Spurious Emissions</b> .....	<b>179</b>
4.1. Test Setup.....	179
4.2. Limits .....	180
4.3. Test Procedure.....	181
4.4. Test Results .....	182
<b>5. Band Edge</b> .....	<b>289</b>
5.1. Test Setup.....	289
5.2. Limits .....	289
5.3. Test Procedure.....	290

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5.4.	Test Results .....	291
<b>6.</b>	<b>Frequency Stability .....</b>	<b>387</b>
6.1.	Test Setup.....	387
6.2.	Limits .....	387
6.3.	Test Procedure.....	387
6.4.	Test Results .....	388

Appendix 1: EUT Test Photographs

Appendix 2: Product Photos: Please refer to the file: 2280830R-Product Photos

## Revision History

<b>Report No.</b>	<b>Version</b>	<b>Description</b>	<b>Issued Date</b>
2280830R-RFUSWW5V06-A	V1.0	Initial issue of report	Oct. 13, 2022

## 1. GENERAL INFORMATION

### 1.1. EUT Description

Product Name	Tri-band - 5G Business Internet Receiver
Trade Name	Verizon
Model No.	LV65B
FCC ID	NKR-LVPK-65
Frequency Range	27.5 GHz – 28.35 GHz 37 GHz – 40 GHz
Type of Modulation	CP-OFDM: QPSK, 16QAM & 64QAM DFT-S-OFDM: Pi/2 BPSK, QPSK, 16QAM & 64QAM
Subcarrier Spacing (SCS)	120 kHz
Component Carrier (CC)	1CC, 2CC
Channel Bandwidth	1CC: 50 MHz, 100 MHz 2CC: 100 MHz+100 MHz
E.I.R.P. Power (dBm)	n260_SISO Beam: 47.6 dBm n260_MIMO Beam: 50.55 dBm n261_SISO Beam: 47.91 dBm n261_MIMO Beam: 51.01 dBm
Antenna Type	Patch array Antenna
Channel Control	FTM (Factory Test Mode) by test software
LAN Cable	Non-shielded, 3m
POE Adapter	MFR: DELTA, M/N: ADH-65BR H Input: AC 100-120V, 50-60Hz Output: 56V=1.161A , 65.02W

Note:

The difference compared to the DEKRA Project No.: 2230313R (FCC ID: NKR-LVSK-65) is the change in SIM type, sets of LED, appearance, and size; these two devices are identical in RF hardware design, layout, circuit and antenna. After evaluation, it verified the simultaneous transmit RSE testing and the characteristics are similar to the original model, so other data references DEKRA Project No.: 2230313R (FCC ID: NKR-LVSK-65).

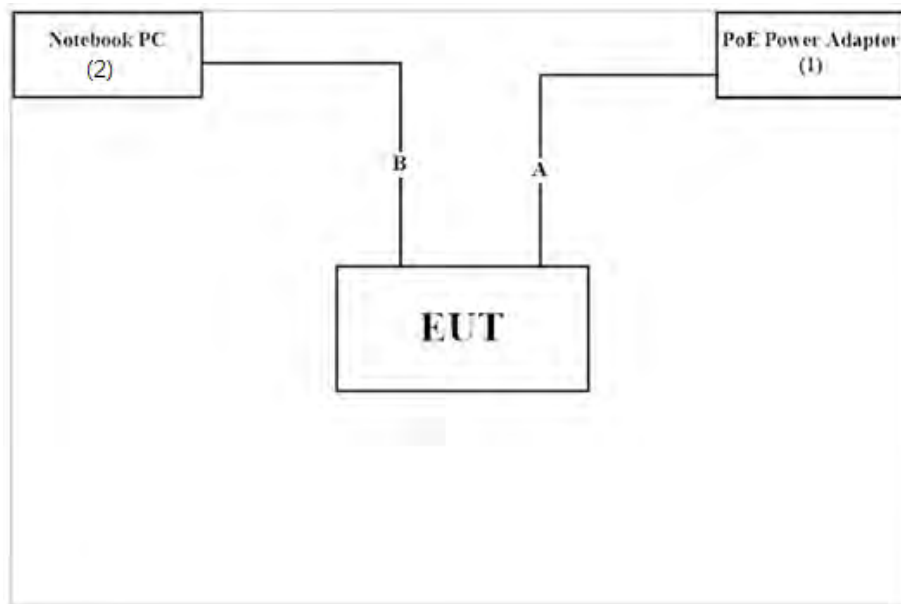
## 1.2. Test System Details

The types for all equipment, plus descriptions of all cables used in the tested system (including inserted cards) are:

	Product	Manufacturer	Model No.	Serial No.	Power Cord
1	PoE Power Adapter	DELTA	ADH-65BR H	N/A	N/A
2	Notebook PC	ACER	Travel Mate P246 series	NXVA9TA001439 1981E7600	N/A

Signal Cable Type	Signal cable Description
A. LAN Cable	Non-shielded, 4.5m
B. USB Cable	Non-shielded, 1m

## 1.3. Configuration of Test System



## 1.4. EUT Exercise Software

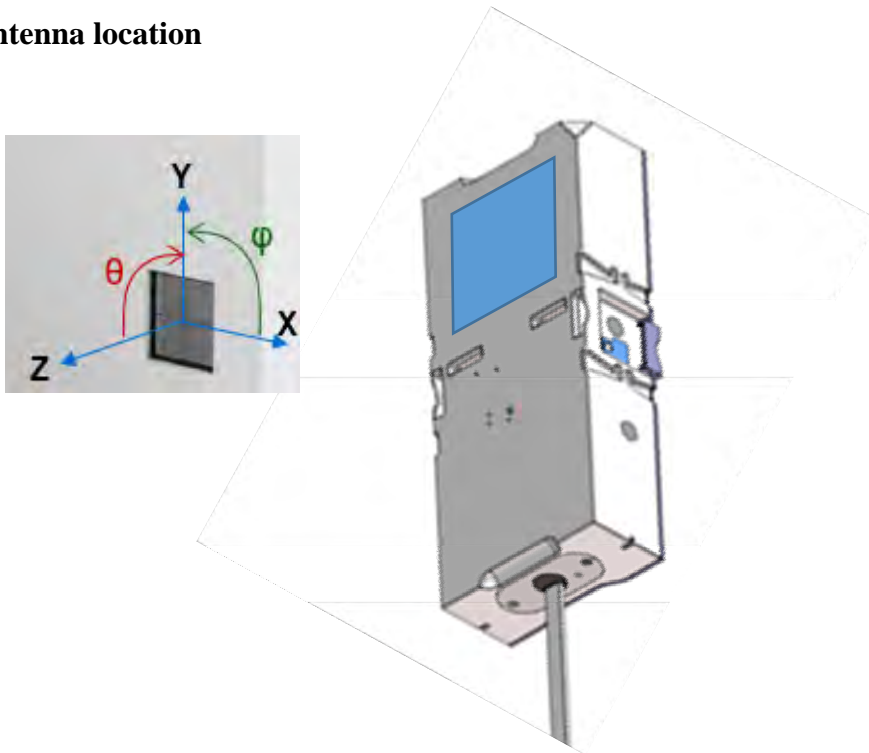
1. Setup the EUT as shown in Section 1.3.
2. Execute "QRCT V4.0 .exe" on the Notebook PC.
3. Configure the test mode, the test band, antenna beam, channel, RB, modulation and continuous Tx operation with maximum duty cycle.
4. Press "Tx control" to start the continuous Transmit at maximum uplink duty cycle of 100%
5. Verify that the EUT works properly.

## 1.5. EUT description

- ✓ Support n260/n261 (28/39 GHz)
- ✓ There are four QTM's 5G array antenna modules
- ✓ Support dual polarization transmitting

These four 5G arrays antenna modules can operate simultaneously, and support up to 64 element arrays to reach high gain performance. As for beam-steering/beam-forming mechanism, the wide beam-width on the best array, sweeps begin to improve link, and beam-width then reduces on best beam location.

### 1.5.1. Antenna location





### 1.5.2. Antenna information

There are four QTM's 5G array antenna modules, and each 5G array antenna module consists of two sub-arrays which means V+H beam pair beam for 2x2 UL MIMO. These 5G arrays antenna modules can operate simultaneously. As for beam-steering/beam-forming mechanism, the wide beam-width on the best array, sweeps begin to improve link, and beam-width then reduces on best beam location. The codebook of antenna array configuration can find 8-element and 64-element patch antenna combination beam, Vertical and Horizontal beam can operate at the same time.

### 1.5.3. Antenna Gain at the Band Edge

Test Band	Frequency (GHz)	Antenna Gain (dBi)
n260	37	19.8
	40	21.6
n261	27.5	19.9
	28.35	20.2

## 1.6. Test modes of EUT

The EUT was found the worst case, then used the below for final measurements.

n260-1CC

Test Items	BW (MHz)		Modulations				Ch.	RB			Beam ID		Axis (X,Y,Z)
	50	100	BPSK	QPSK	16 QAM	64 QAM		1	10/20	30/64	Single	MIMO	
Occupied Bandwidth	■	■	■	■	■	■	L,M,H	■	■	■	87, 343	87+343	Z
EIRP	■	■	■	■	■	■	L,M,H	■	■	■	87, 343	87+343	Z
Radiated Spurious Emission	■	■	□	■	□	□	L,M,H	□	■	□	87	87+343	Z
Band Edge	■	■	■	■	□	□	L,H	■	■	■	87, 343	87+343	Z
Frequency Stability	□	□	CW				M	□	□	□	343	--	Z

Note:

- : Chosen for final testing
- CC: Component Carrier
- RB: 10RB: Bandwidth 50 MHz/20RB: Bandwidth 100 MHz;  
30RB: Bandwidth 50 MHz with All Modulations/64RB: Bandwidth 100 MHz with All Modulations.
- In the pre-test results between CP-ODFM and DFT-s-OFDM, only the worst case (DFT-s-OFDM) is shown in the test report.

n260-2CC

Test Items	BW (MHz)		Modulations				Ch.	RB			Beam ID		Axis (X,Y,Z)
	50	100	BPSK	QPSK	16 QAM	64 QAM		1	10/20	30/64	Single	MIMO	
Occupied Bandwidth	■	■	■	■	■	■	L,M,H	■	■	■	87, 343	87+343	Z
EIRP	■	■	■	■	■	■	L,M,H	■	■	■	87, 343	87+343	Z
Radiated Spurious Emission	■	■	□	■	□	□	L,M,H	□	□	■	87	87+343	Z
Band Edge	■	■	■	■	□	□	L,H	■	■	■	87, 343	87+343	Z
Frequency Stability	□	□	CW				M	□	□	□	343	--	Z

Note:

- : Chosen for final testing
- CC: Component Carrier
- RB: 10RB: Bandwidth 50 MHz/20RB: Bandwidth 100 MHz;  
30RB: Bandwidth 50 MHz with All Modulations/64RB: Bandwidth 100 MHz with All Modulations.
- In the pre-test results between CP-ODFM and DFT-s-OFDM, only the worst case (DFT-s-OFDM) is shown in the test report.
- 2CC Configuration only supports 100MHz+100MHz.

## n261-1CC

Test Items	BW (MHz)		Modulations				Ch.	RB			Beam ID		Axis (X,Y,Z)
	50	100	BPSK	QPSK	16 QAM	64 QAM		1	10/20	30/64	Single	MIMO	
Occupied Bandwidth	■	■	■	■	■	■	L,M,H	■	■	■	87, 343	87+343	Z
EIRP	■	■	■	■	■	■	L,M,H	■	■	■	87, 343	87+343	Z
Radiated Spurious Emission	■	■	□	■	□	□	L,M,H	□	■	□	343	87+343	Z
Band Edge	■	■	■	■	□	□	L,H	■	■	■	87, 343	87+343	Z
Frequency Stability	□	□	CW				M	□	□	□	343	--	Z

Note:

- : Chosen for final testing
- CC: Component Carrier
- RB: 10RB: Bandwidth 50 MHz/20RB: Bandwidth 100 MHz;  
30RB: Bandwidth 50 MHz with All Modulations/64RB: Bandwidth 100 MHz with All Modulations.
- In the pre-test results between CP-ODFM and DFT-s-OFDM, only the worst case (DFT-s-OFDM) is shown in the test report.

## n261-2CC

Test Items	BW (MHz)		Modulations				Ch.	RB			Beam ID		Axis (X,Y,Z)
	50	100	BPSK	QPSK	16 QAM	64 QAM		1	10/20	30/64	Single	MIMO	
Occupied Bandwidth	■	■	■	■	■	■	L,M,H	■	■	■	87, 343	87+343	Z
EIRP	■	■	■	■	■	■	L,M,H	■	■	■	87, 343	87+343	Z
Radiated Spurious Emission	■	■	□	■	□	□	L,M,H	□	□	■	343	87+343	Z
Band Edge	■	■	■	■	□	□	L,H	■	■	■	87, 343	87+343	Z
Frequency Stability	□	□	CW				M	□	□	□	343	--	Z

Note:

- : Chosen for final testing
- CC: Component Carrier
- RB: 10RB: Bandwidth 50 MHz/20RB: Bandwidth 100 MHz;  
30RB: Bandwidth 50 MHz with All Modulations/64RB: Bandwidth 100 MHz with All Modulations.
- In the pre-test results between CP-ODFM and DFT-s-OFDM, only the worst case (DFT-s-OFDM) is shown in the test report.
- 2CC Configuration only supports 100MHz+100MHz.

## 1.7. Test Facility

Ambient conditions in the laboratory:

Performed Item	Items	Required	Actual
Radiated Emission	Temperature (°C)	10~40 °C	24.3 °C
	Humidity (%RH)	10~90 %	60.5 %
Conductive	Temperature (°C)	10~40 °C	25.6 °C
	Humidity (%RH)	10~90 %	60.5 %

**USA : FCC Registration Number: TW0033**

**Canada : CAB Identifier Number: TW3023 / Company Number: 26930**

Site Description : Accredited by TAF  
Accredited Number: 3023

Test Laboratory : DEKRA Testing and Certification Co., Ltd  
Address : No. 5-22, Ruishukeng Linkou District, New Taipei City,  
24451, Taiwan

Performed Location : No. 26, Huaya 1st Rd., Guishan Dist., Taoyuan City  
333411, Taiwan, R.O.C.

Phone number : +886-3-275-7255

Fax number : +886-3-327-8031

Email address : [info.tw@dekra.com](mailto:info.tw@dekra.com)

Website : <http://www.dekra.com.tw>

## 1.8. List of Test Equipment

### Test Site number: 966-2

	Equipment	Manufacturer	Model No.	Serial No.	Cal. Date	Due. Date
X	Signal Analyzer	R&S	FSV3044	101115	2022/01/10	2023/01/09
X	Spectrum Analyzer	Keysight	N9030B	MY56320509	2021/08/06	2022/08/05
X	Horn Antenna	VDI	RCH015 (50-75GHz)	N/A	2020/11/02	2023/11/01
X	Horn Antenna	VDI	RCH010(75-110GHz)	N/A	2020/11/02	2023/11/01
X	Horn Antenna	VDI	RCH08(90-140GHz)	N/A	2020/11/02	2023/11/01
X	Horn Antenna	VDI	RCH05(140-220GHz)	N/A	2020/11/02	2023/11/01
	Horn Antenna	VDI	RCH03(220-325GHz)	N/A	2020/11/02	2023/11/01
X	Down Convertor(SAX093)	VDI	N9029AV15(AT0-55847)	US54250106	2020/11/02	2023/11/01
X	Down Convertor(SAX092)	VDI	N9029AV10(AT0-74929)	US53250010	2020/11/02	2023/11/01
X	Down Convertor(SAX091)	VDI	N9029AV08(AT0-59571)	US53250004	2020/11/02	2023/11/01
X	Down Convertor(SAX090)	VDI	N9029AV05(AT0-60029)	US53250004	2020/11/02	2023/11/01
	Down Convertor(SAX214)	VDI	N9029AV03(AT0-57775)	US53250006	2020/11/02	2023/11/01
	Loop Antenna	AMETEK	HLA6121	49611	2022/03/18	2023/03/17
X	Bi-Log Antenna	SCHWARZBECK	VULB9168	9168-675	2021/08/11	2022/08/10
X	Horn Antenna	ETS-Lindgren	3117	00203799	2021/12/27	2022/12/26
X	Horn Antenna	Com-Power	AH-840	101087	2021/06.16	2022/06/15
X	Pre-Amplifier	EMCI	EMC001330	980302	2021/07.06	2022/07/05
X	Pre-Amplifier	EMCI	EMC051835SE	980632	2021/09/07	2022/09/06
X	Pre-Amplifier	EMCI	EMC05820SE	980285	2021/07/02	2022/07/01
X	Pre-Amplifier	EMCI	EMC184045SE	980369		
X	Coaxial Cable	EMCI	EMC102-KM-KM-600	1160314	2021/04/27	2022/04/26
X	Coaxial Cable	EMCI	EMC102-KM-KM-7000	170242		
X	EMI Test Receiver	R&S	ESR	102793	2021/12/15	2022/12/14
X	Coaxial Cable	SGH	HA800	GD20110223-2	2022/03/17	2023/03/16
		SGH	HA800	GD20110222-4		
		SGH	SGH18	2021005-2		
		SGH	SGH18	202108-5		

Note:

1. The mm-Wave equipment (above 50GHz) is calibrated every three years, the other equipments are calibrated every one year.
2. The test instruments marked with "X" are used to measure the final test results.
3. Test Software version: AUDIX e3 V9.

### Test Site number: SH-3

	Equipment	Manufacturer	Model No.	Serial No.	Cal. Date	Due. Date
X	Temperature Chamber	KSON	THS-D4T-100	A0606	2021/08/24	2022/08/23
	DC Power Supply	GW Instek	SPD-3606	GEQ820915	2021/07/09	2022/07/08
X	Spectrum Analyzer	Keysight	N9030B	MY56320509	2021/08/06	2022/08/05
X	Horn Antenna	Com-Power	AH-840	101087	2021/06/16	2022/06/15

Note:

1. The equipment are calibrated every one year.
2. The test instruments marked with "X" are used to measure the final test results.

## 1.9. Measurement Uncertainty

Uncertainties have been calculated according to the DEKRA internal document.

The reported expanded uncertainties are based on a standard uncertainty multiplied by a coverage factor of  $k=2$ , providing a level of confidence of approximately 95%

Measurement uncertainties evaluated for each testing system and associated connections are given here to provide the system information for reference. Compliance determinations do not take into account measurement uncertainties for each testing system, but are based on the results of the compliance measurement.

Test Items	Measurement Uncertainty (MU)
Occupied Bandwidth	$\pm 9475.95\text{Hz}$
Equivalent Isotropically Radiated Power	$\pm 3.73\text{dB}$
Radiated Spurious Emission	9kHz~30MHz: $\pm 3.89\text{dB}$ ° 30MHz - 1GHz: $\pm 4.05\text{dB}$ 1GHz - 18GHz: $\pm 3.73\text{dB}$ 18GHz - 40GHz: $\pm 3.73\text{dB}$ 40GHz - 50GHz: $\pm 3.75\text{dB}$ 50GHz - 325GHz: $\pm 4.39\text{dB}$
Band Edge	$\pm 3.73\text{dB}$
Frequency Tolerance	$\pm 9475.95\text{Hz}$

## 1.10. Calculations

### 1.10.1. E.I.R.P. Calculation

The filed strength (dBuV/m) method have converted to E.I.R.P. test results by the section 5.8.4 of KDB 971168 D01.

Example:

$$E \text{ (dBuV/m)} = \text{Measurement amplitude level (dBm)} + 107 + \text{Cable Loss (dB)} + \text{Antenna Factor (dB/m)}$$

$$E \text{ (dBuV/m)} = \text{EIRP (dBm)} - 20 \log D + 104.8$$

$$\begin{aligned} \text{EIRP (dBm)} &= \text{Measurement result (dBm)} + \text{Fact (dB/m)} + 107 + 20 \log D - 104.8 \\ &= -10 \text{ dBm} + 48.13 + 107 + 20 \log (1\text{m}) - 104.8 \\ &= -10 \text{ dBm} + 50.33 \text{ dB} \quad (50.33 \text{ dB} = 48.14(\text{Fact (dB/m)}) + 107 - 104.8 = \text{Correction factor for 1m}) \\ &= 40.33 \text{ dBm} \end{aligned}$$

### 1.10.2. MIMO Power Calculation

According to KDB 662911 D01 and D02, the cross-polarization the two field strengths must be combined as vectors with one oriented at a 90 degree angle with respect to the other. The combined field strength has a magnitude equal to the square root of the sum of the squares of the two field strengths, or, equivalently, the square of the combined field strength is equal to the sum of the squares of the two individual field strengths. Since EIRP and ERP are proportional to the square of the field strength, the combined EIRP or ERP is equal to the sum of the individual EIRPs or ERPs.

Example:

$$\begin{aligned} \text{MIMO E.I.R.P} &= 10 \log (\text{linear Value-E.R.I.P}_{\text{H-polarization}} + \text{linear E.I.R.P}_{\text{V-polarization}}) \\ &= 10 \log (100 \text{ mW} + 100 \text{ mW}) \\ &= 23 \text{ dBm} \end{aligned}$$

### 1.10.3. Minimum Measurement Distance Evaluation

According to KDB842590 D01, the all measurements of the fundamental emission, out of band, harmonics and spurious emissions shall be made in the far field of the measurement antenna. The far-field boundary for mmW antennas is greater than or equal to  $2D^2/\lambda$  (with D being the largest dimension of the antenna, and  $\lambda$  the wavelength of the emission). When the selected far-field measurement distance is different than the distance at which the applicable limit is specified, a linear inverse distance attenuation factor (20 dB/decade of distance change for field strength) shall be applied.

For fundamental or out-of-band emissions the largest far-field distance of either the EUT antenna or measurement antenna shall be used. For spurious emissions the far-field distance will be based on the measurement antenna.

#### 1. Fundamental & Band edge:

Measurement Frequency Range (GHz)	Antenna Dimension (EUT)			Far filed distance (m)	Measurement Distance (m)
	Length (mm)	Width (mm)	Thick (mm)		
27.5-40	34.1	34.1	3	0.212-0.308	3

#### 2. Spurious emissions

Measurement Frequency Range (GHz)	Measurement Antenna Model	Antenna Dimension (Measurement Antenna)		Far filed distance (m)	Measurement Distance (m)
		Length (mm)	Width (mm)		
18-40	AH-1840	71	56	0.605-1.344	3
40-50	QWH-QPRR00	56.6	43.7	0.854-1.068	2
50-75	RCH015	25	25	0.208-0.313	1
75-110	RCH010	18	18	0.162-0.238	1
90-140	RCH08	14	14	0.118-0.183	1
140-220	RCH05	9	9	0.076-0.119	1

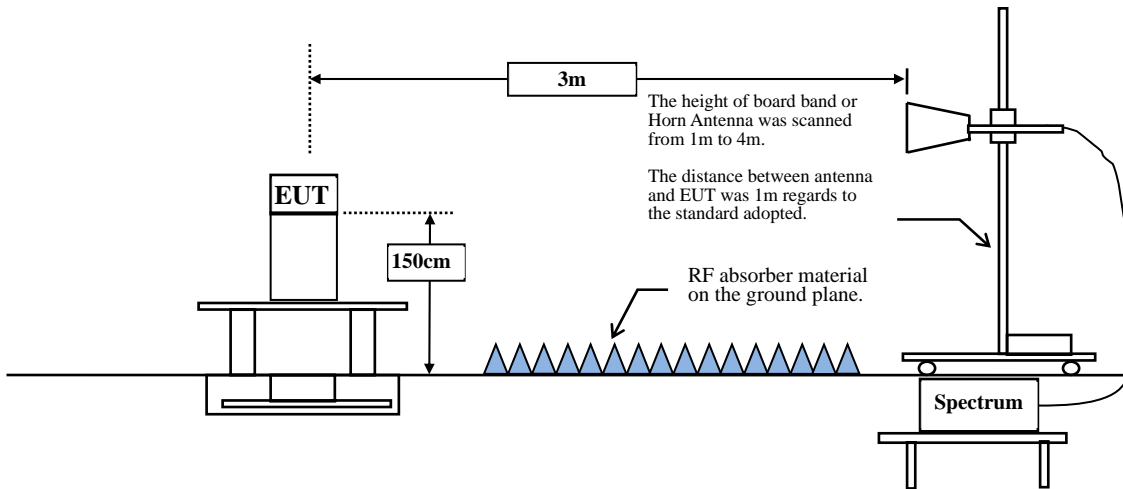


### 1.11. Overview of results

Requirement – Test item	Basic standard(s)	Result
Occupied Bandwidth	CFR47 CFR Part 2, Clause 2.1049	Pass
Equivalent Isotropically Radiated Power	FCC 47 CFR Part 30, clause 30.202	Pass
Radiated Spurious Emission	CFR47 CFR Part 2, Clause 2.1053 FCC 47 CFR Part 30, clause 30.203	Pass
Band Edge	CFR47 CFR Part 2, Clause 2.1053 FCC 47 CFR Part 30, clause 30.203	Pass
Frequency Tolerance	CFR47 CFR Part 2, Clause 2.1055	Pass
<p><u>Supplementary information:</u></p> <ol style="list-style-type: none"> <li>1) ANSI 63.26-2015</li> <li>2) KDB 842590 D01 Upper Microwave Flexible Use Service v01r01</li> <li>3) KDB 971168 D01 Power Meas License Digital System v03r01</li> <li>4) KDB 662911 D01 Multiple Transmitter Output v02r01</li> </ol> <p>KDB 662911 D02 MIMO with Cross Polarized Antenna v01</p>		

## 2. Occupied Bandwidth

### 2.1. Test Setup



### 2.2. Limits

N/A

### 2.3. Test Procedure

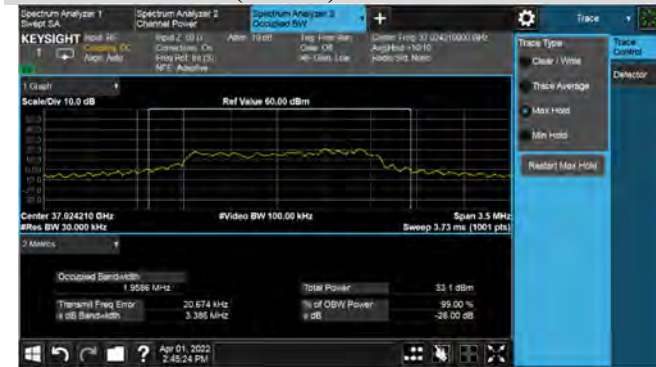
1. The spectrum analyzer center Frequency is set to the nominal EUT channel center Frequency. And the spectrum analyzer used the 99% OBW function for testing.
2. Set (IF filter 3dB) RBW = 1% to 5% of the OBW and the VBW shall be set  $\geq 3 \times$  RBW.
3. Set Detector = Peak
4. Set Trace = Max hold
5. Seep = auto couple
6. Set span  $\geq 1.5 \times$  OBW
7. Repeat the step 2 to 6 until it would be within 1% to 5% of the 99% OBW

**2.4. Test Results**

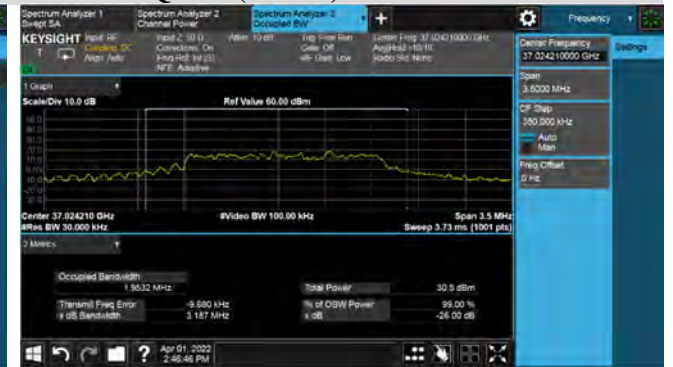
Test Band			n260			
Subcarrier spacing (SCS)			120 kHz			
Bandwidth (MHz)	Component carrier CC	Modulation	Resource block RB	OBW (MHz)		
				Low Channel	Middle Channel	High Channel
50	1	BPSK	1RB15	1.9586	1.9619	1.9629
			10RB11	14.301	14.368	14.411
			30RB0	43.087	43.135	43.018
		QPSK	1RB15	1.9532	1.9513	1.9298
			10RB11	14.406	14.331	14.36
			30RB0	42.886	42.982	43.041
		16QAM	1RB15	1.8496	1.8999	1.8426
			10RB11	14.41	14.374	14.356
			30RB0	43.066	43.262	43.139
		64QAM	1RB15	1.8951	1.9768	1.8136
			10RB11	14.369	14.312	14.329
			30RB0	42.752	42.997	43.159
100	1	BPSK	1RB15	1.9094	1.9644	1.999
			10RB11	28.719	28.738	28.49
			30RB0	91.424	91.302	91.139
		QPSK	1RB15	1.9627	1.9986	1.9331
			10RB11	28.687	28.775	28.698
			30RB0	91.477	91.131	91.377
		16QAM	1RB15	1.897	1.9091	1.9186
			10RB11	28.61	28.608	28.507
			30RB0	91.212	91.258	91.271
		64QAM	1RB15	1.9263	1.8956	1.9029
			10RB11	28.637	28.49	28.643
			30RB0	91.032	91.201	91.307
100	2	BPSK	1RB32	107.65	108.69	107.64
			20RB22	129.38	129.54	129.3
			64RB0	190.11	190.64	190.37
		QPSK	1RB32	107.43	107.94	107.38
			20RB22	129.66	129.65	129.49
			64RB0	190.52	190.53	190.46
		16QAM	1RB32	106.09	106.53	106.53
			20RB22	129.43	129.5	129.38
			64RB0	190.2	190.29	190.11
		64QAM	1RB32	106.65	106.65	106.69
			20RB22	129.49	129.69	129.59
			64RB0	190.38	190.44	189.79

n260-1CC (BW 50MHz)

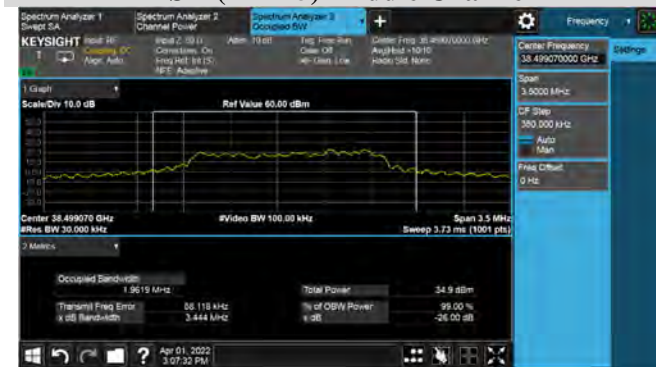
BPSK (1RB15)-Low Channel



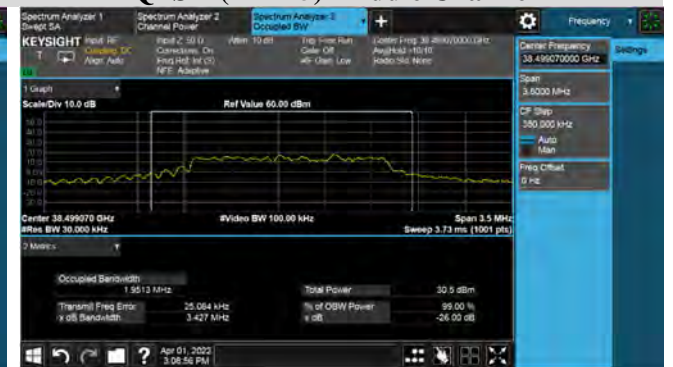
QPSK (1RB15)-Low Channel



BPSK (1RB15)-Middle Channel



QPSK (1RB15)-Middle Channel



BPSK (1RB15)-High Channel



QPSK (1RB15)-High Channel



n260-1CC (BW 50MHz)

**BPSK (10RB11) -Low Channel**



**QPSK (10RB11) -Low Channel**



**BPSK (10RB11) -Middle Channel**



**QPSK (10RB11) -Middle Channel**



**BPSK (10RB11) -High Channel**



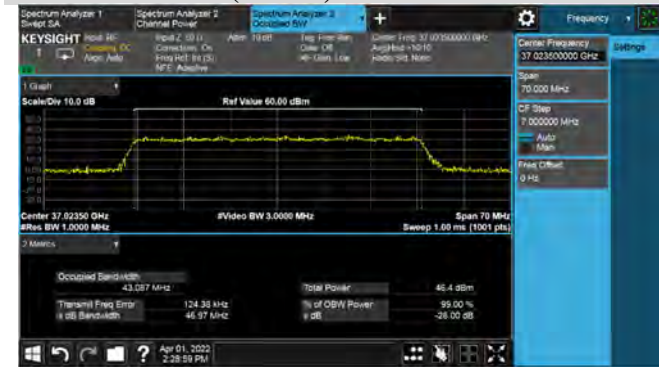
**QPSK (10RB11) -High Channel**



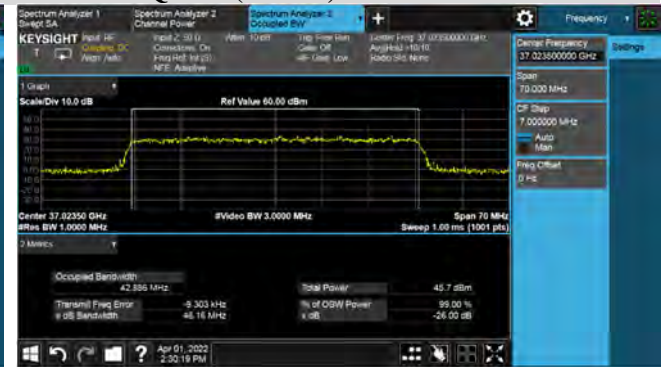


**n260-1CC (BW 50MHz)**

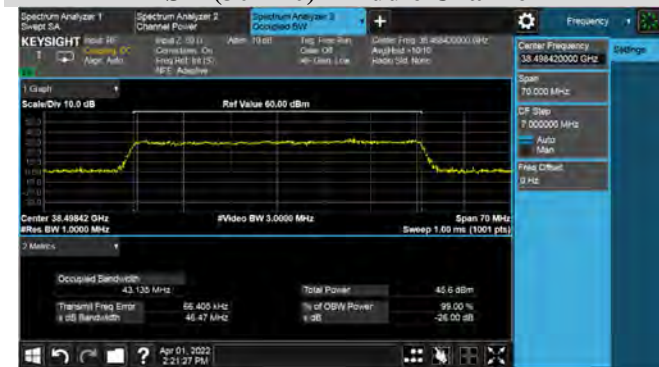
**BPSK (30RB0) -Low Channel**



**QPSK (30RB0)-Low Channel**



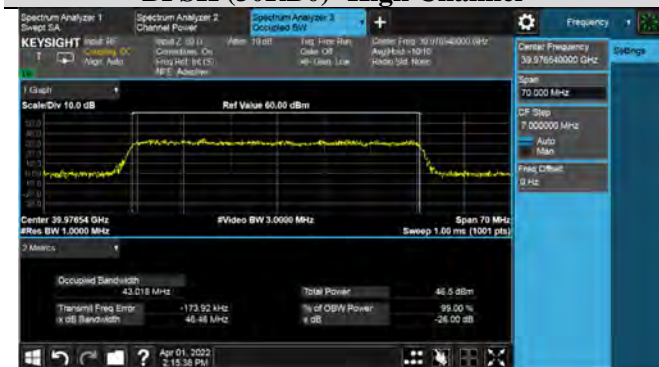
**BPSK (30RB0) -Middle Channel**



**QPSK (30RB0)-Middle Channel**



**BPSK (30RB0) -High Channel**

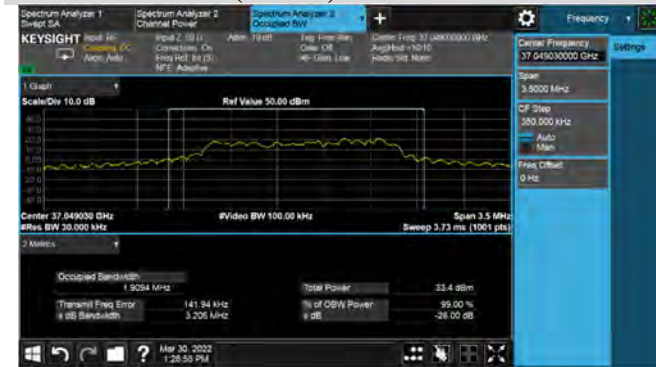


**QPSK (30RB0)-High Channel**

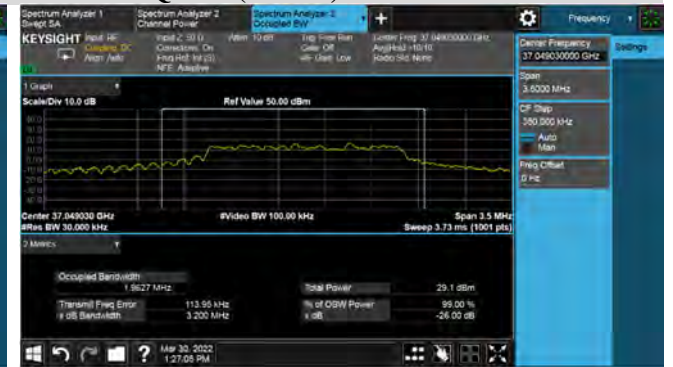


### n260-1CC (BW 100MHz)

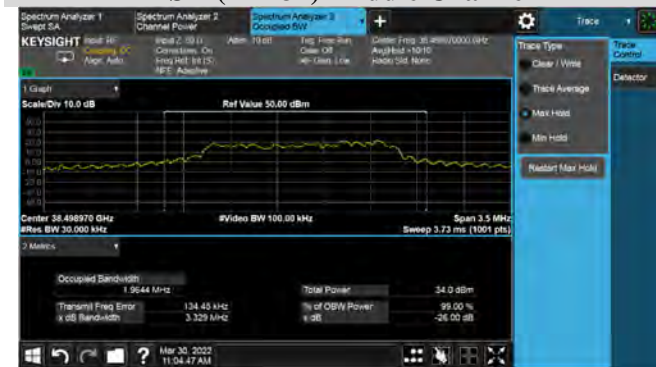
#### BPSK (1RB32)-Low Channel



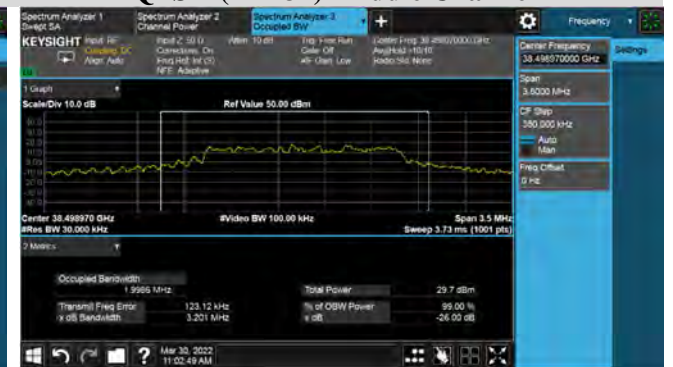
#### QPSK (1RB32)-Low Channel



#### BPSK (1RB32)-Middle Channel



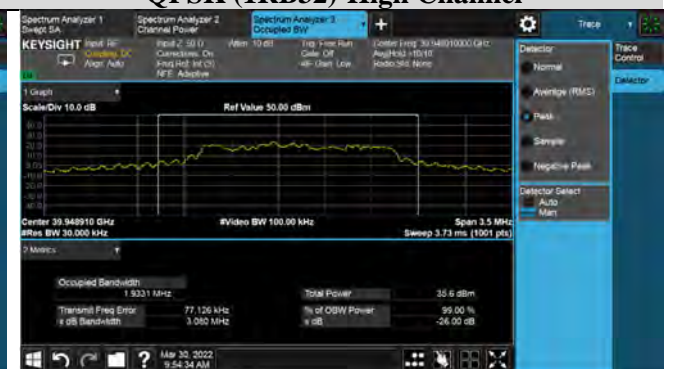
#### QPSK (1RB32)-Middle Channel



#### BPSK (1RB32)-High Channel



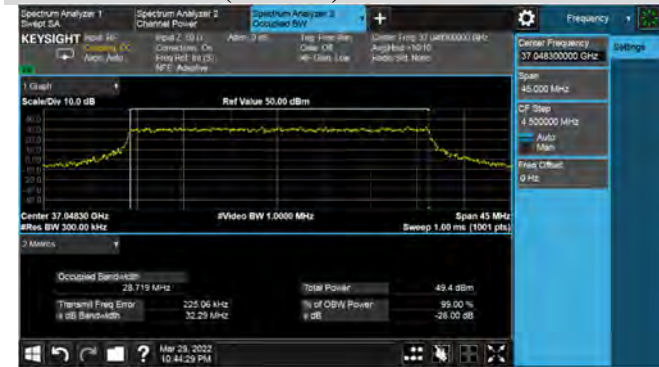
#### QPSK (1RB32)-High Channel





n260-1CC (BW 100MHz)

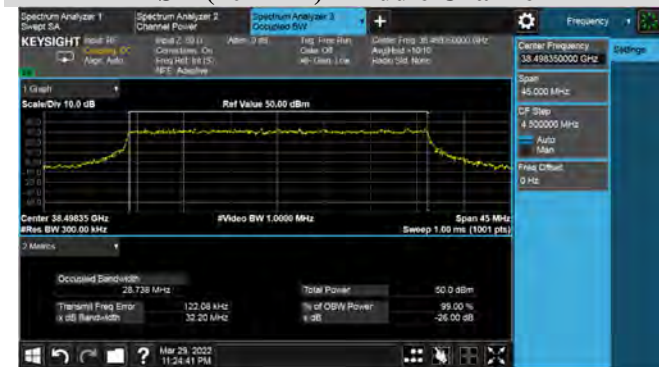
BPSK (20RB22) -Low Channel



QPSK (20RB22) -Low Channel



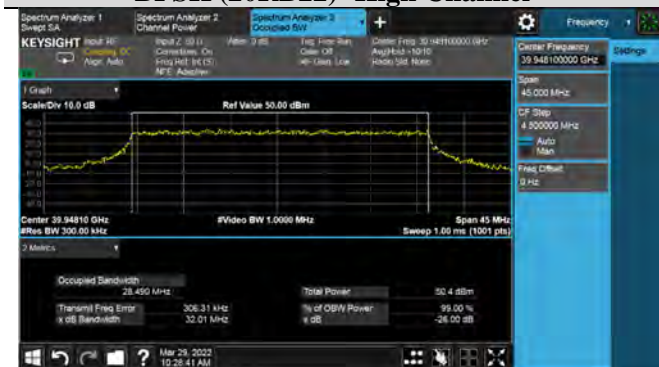
BPSK (20RB22) -Middle Channel



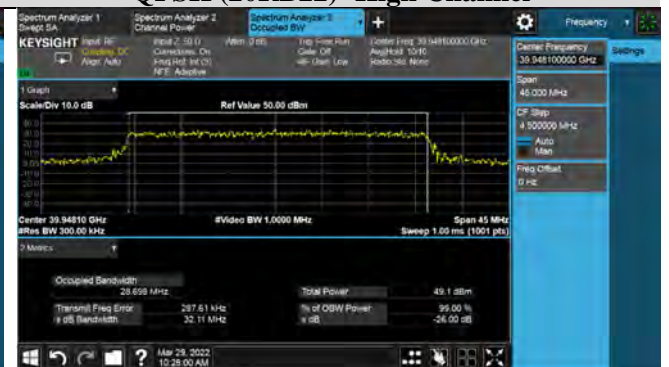
QPSK (20RB22) -Middle Channel



BPSK (20RB22) -High Channel



QPSK (20RB22) -High Channel





**n260-1CC (BW 100MHz)**

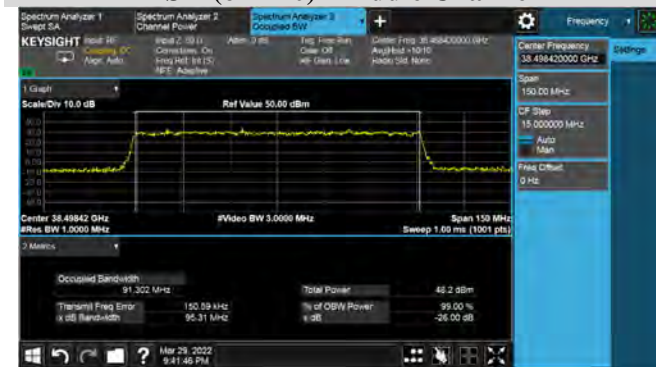
**BPSK (64RB0) -Low Channel**



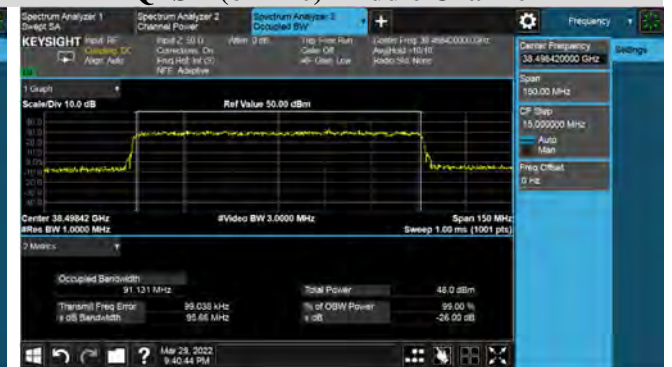
**QPSK (64RB0)-Low Channel**



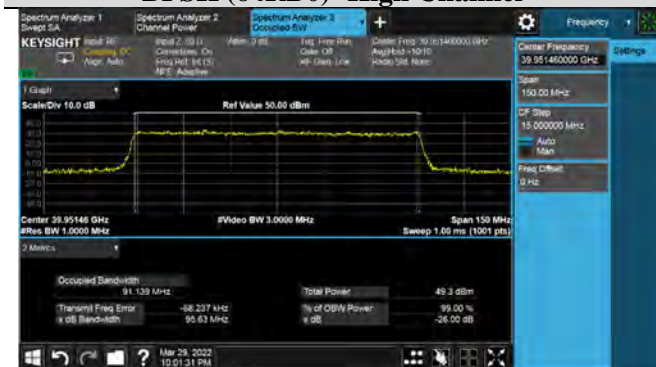
**BPSK (64RB0) -Middle Channel**



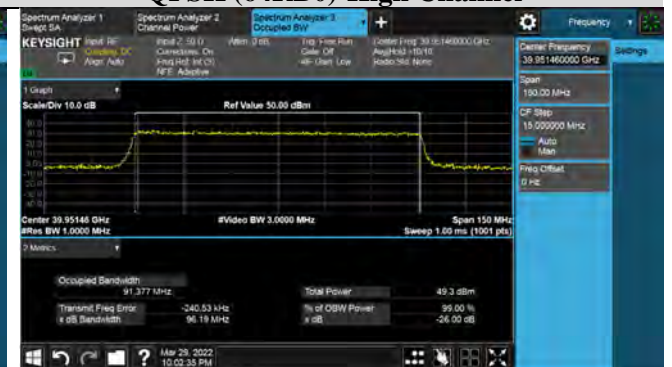
**QPSK (64RB0)-Middle Channel**



**BPSK (64RB0) -High Channel**

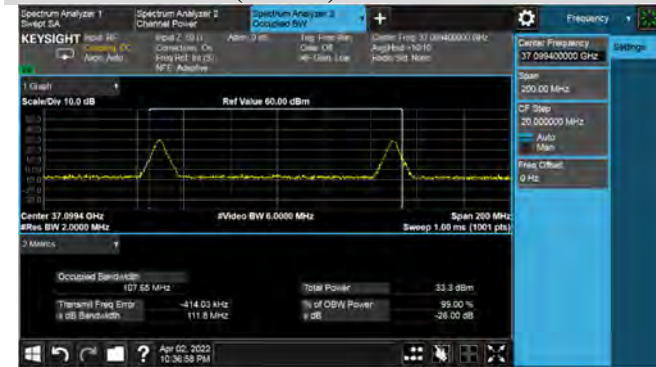


**QPSK (64RB0)-High Channel**



**n260-2CC (BW 100MHz)**

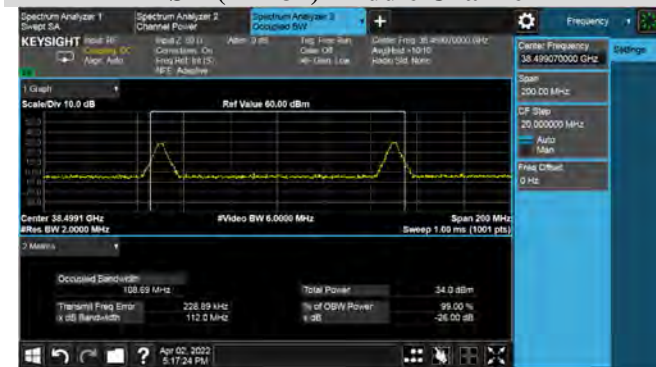
**BPSK (1RB32)-Low Channel**



**QPSK (1RB32)-Low Channel**



**BPSK (1RB32)-Middle Channel**



**QPSK (1RB32)-Middle Channel**



**BPSK (1RB32)-High Channel**



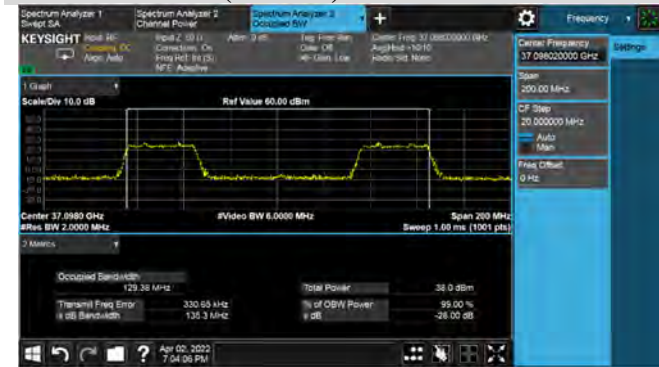
**QPSK (1RB32)-High Channel**





n260-2CC (BW 100MHz)

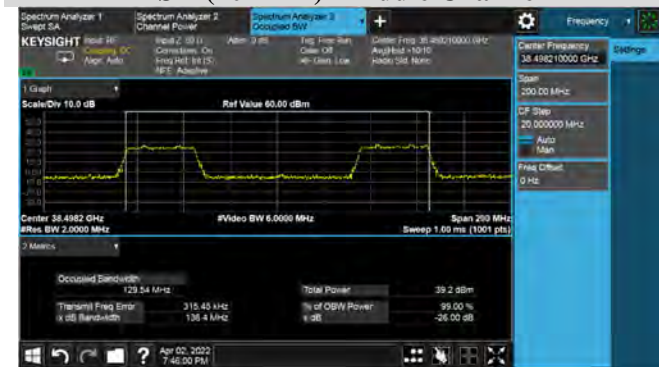
**BPSK (20RB22) -Low Channel**



**QPSK (20RB22) -Low Channel**



**BPSK (20RB22) -Middle Channel**



**QPSK (20RB22) -Middle Channel**



**BPSK (20RB22) -High Channel**



**QPSK (20RB22) -High Channel**



**n260-2CC (BW 100MHz)**

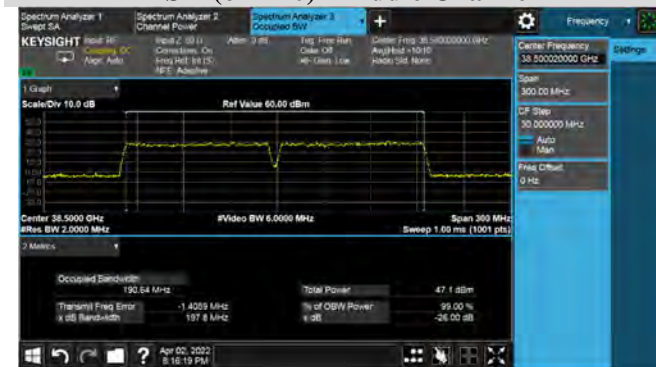
**BPSK (64RB0) -Low Channel**



**QPSK (64RB0)-Low Channel**



**BPSK (64RB0) -Middle Channel**



**QPSK (64RB0)-Middle Channel**



**BPSK (64RB0) -High Channel**



**QPSK (64RB0)-High Channel**

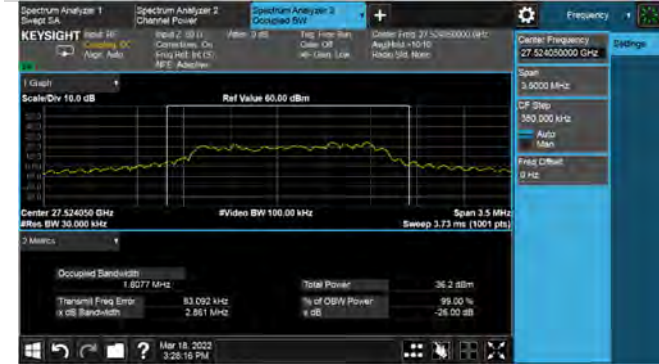


Test Band			n261			
Subcarrier spacing (SCS)			120 kHz			
Bandwidth (MHz)	Component carrier CC	Modulation	Resource block RB	OBW (MHz)		
				Low Channel	Middle Channel	High Channel
50	1	BPSK	1RB15	1.8077	1.8181	1.8115
			10RB11	14.45	14.419	14.426
			30RB0	43.166	43.057	43.016
		QPSK	1RB15	1.9976	1.7901	1.9961
			10RB11	14.366	14.41	14.388
			30RB0	42.904	42.864	42.959
		16QAM	1RB15	1.8904	1.8452	1.8801
			10RB11	14.45	14.419	14.426
			30RB0	42.94	43.057	43.004
		64QAM	1RB15	1.8857	1.9206	1.8825
			10RB11	14.366	14.285	14.388
			30RB0	43.011	43.184	42.906
100	1	BPSK	1RB15	1.8232	1.811	1.8201
			10RB11	28.595	28.72	28.682
			30RB0	91.229	91.239	91.358
		QPSK	1RB15	1.9939	1.9998	1.9987
			10RB11	28.579	28.722	28.672
			30RB0	91.763	91.328	91.131
		16QAM	1RB15	1.8201	1.8789	1.8735
			10RB11	28.553	28.591	28.639
			30RB0	91.489	91.445	91.347
		64QAM	1RB15	1.9987	1.8882	1.8838
			10RB11	28.704	28.752	28.684
			30RB0	91.367	91.233	91.341
100	2	BPSK	1RB32	107.48	107.51	107.77
			20RB22	129.37	129.33	129.29
			64RB0	190.58	190.38	190.27
		QPSK	1RB32	107.55	107.44	107.72
			20RB22	129.38	129.54	129.47
			64RB0	190.12	190.17	190.24
		16QAM	1RB32	107.17	106.9	106.88
			20RB22	128.97	129.21	129.2
			64RB0	190.76	190.89	190.87
		64QAM	1RB32	106.75	106.5	106.76
			20RB22	129.27	129.14	129.27
			64RB0	190.34	190.65	190.21

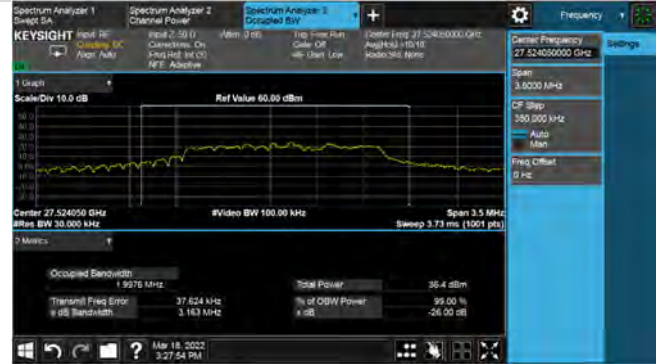


### n261-1CC (BW 50MHz)

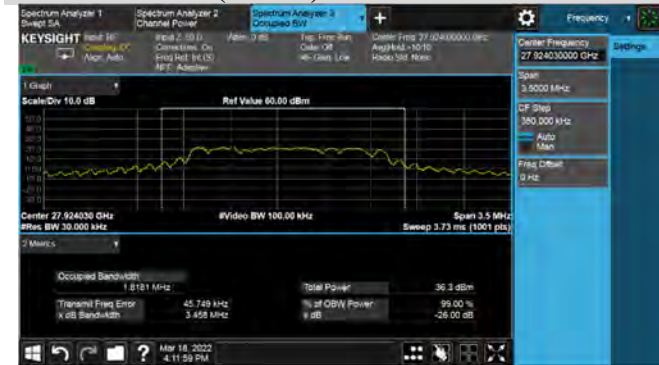
#### BPSK (1RB15)-Low Channel



#### QPSK (1RB15)-Low Channel



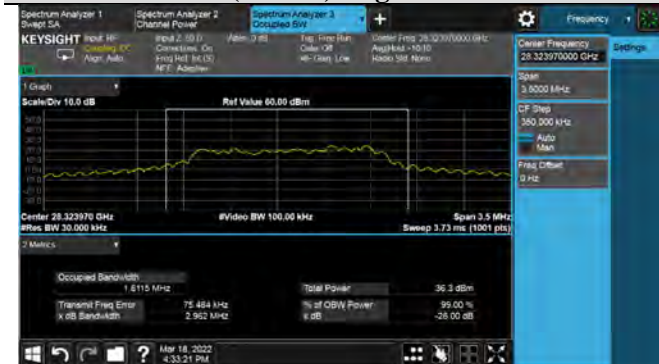
#### BPSK (1RB15)-Middle Channel



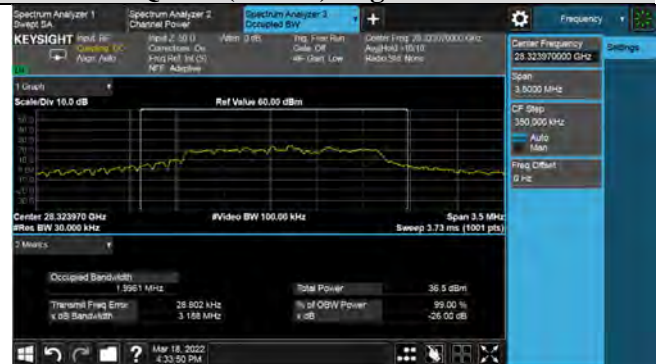
#### QPSK (1RB15)-Middle Channel



#### BPSK (1RB15)-High Channel

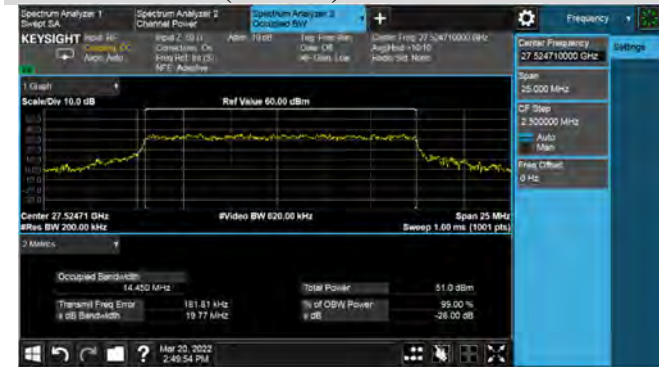


#### QPSK (1RB15)-High Channel



n261-1CC (BW 50MHz)

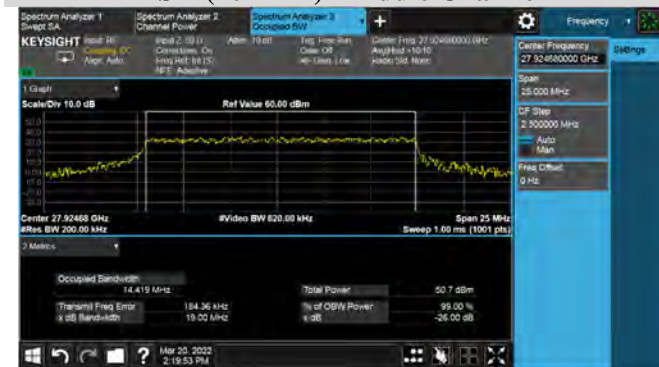
BPSK (10RB11) -Low Channel



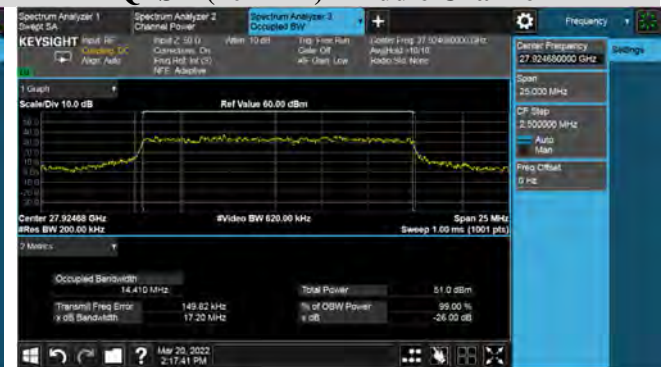
QPSK (10RB11) -Low Channel



BPSK (10RB11) -Middle Channel



QPSK (10RB11) -Middle Channel



BPSK (10RB11) -High Channel



QPSK (10RB11) -High Channel



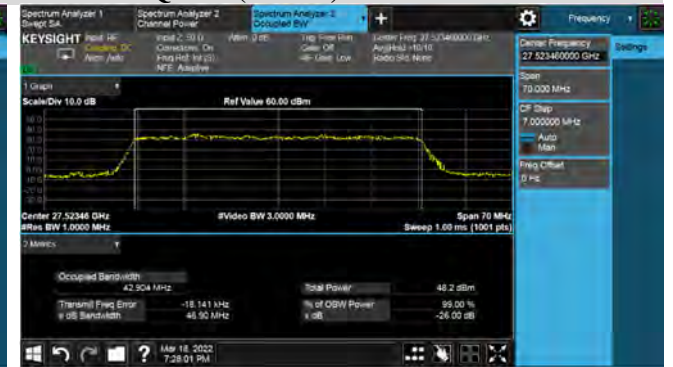


n261-1CC (BW 50MHz)

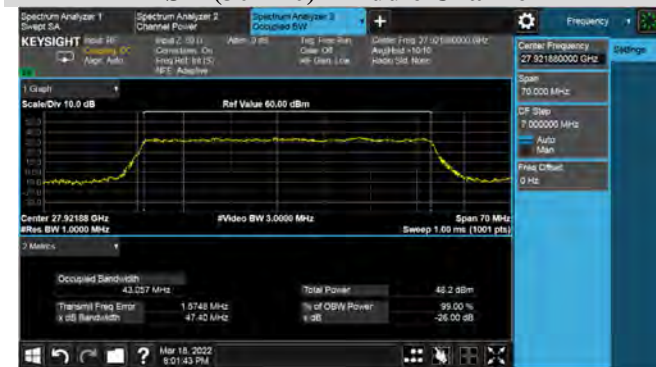
BPSK (30RB0) -Low Channel



QPSK (30RB0)-Low Channel



BPSK (30RB0) -Middle Channel



QPSK (30RB0)-Middle Channel



BPSK (30RB0) -High Channel



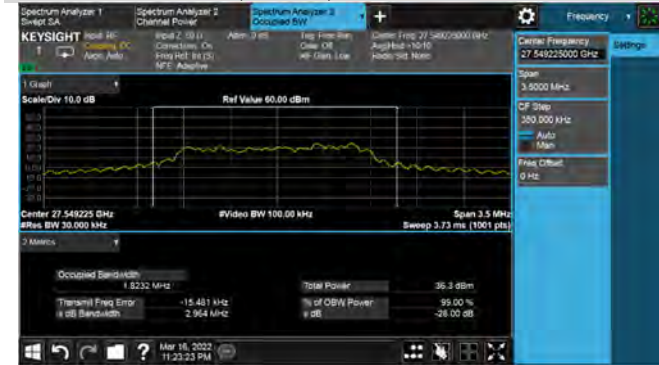
QPSK (30RB0)-High Channel



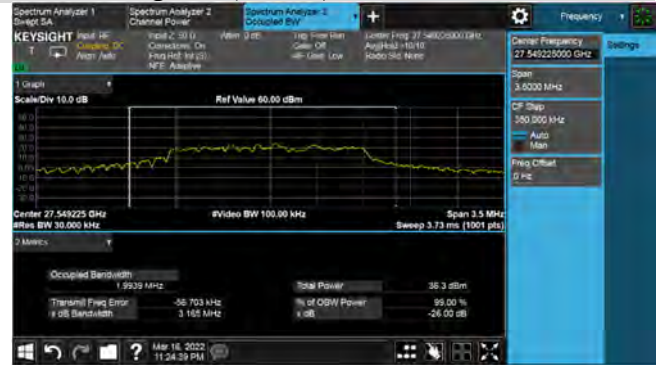


**n261-1CC (BW 100MHz)**

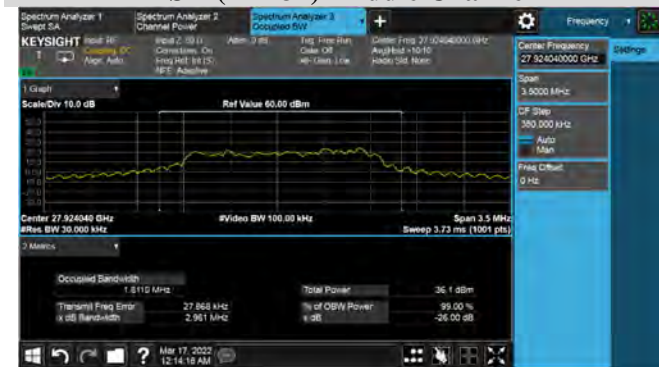
**BPSK (1RB32)-Low Channel**



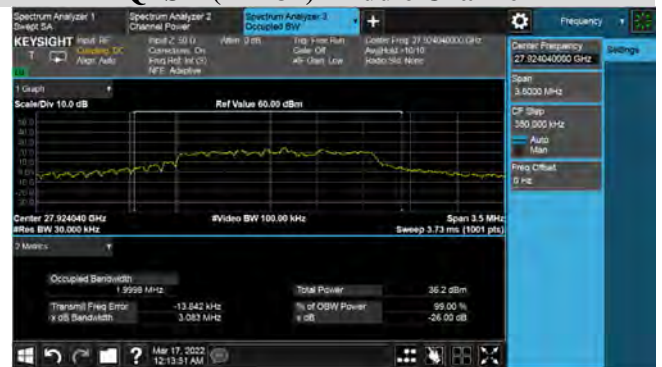
**QPSK (1RB32)-Low Channel**



**BPSK (1RB32)-Middle Channel**



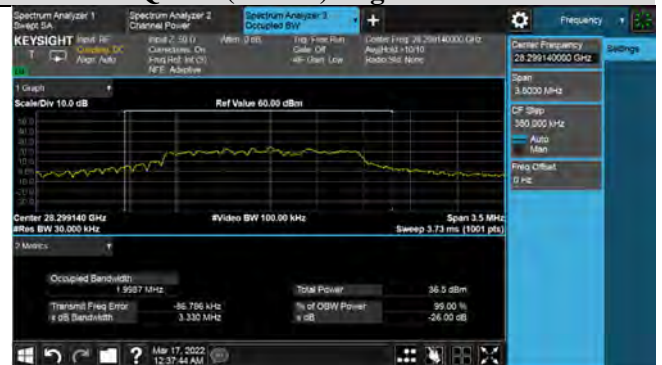
**QPSK (1RB32)-Middle Channel**



**BPSK (1RB32)-High Channel**

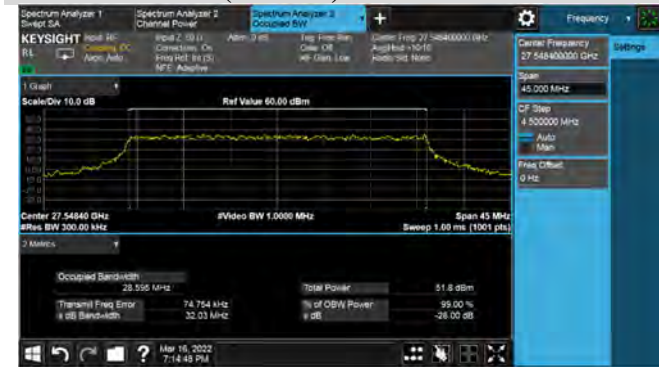


**QPSK (1RB32)-High Channel**



n261-1CC (BW 100MHz)

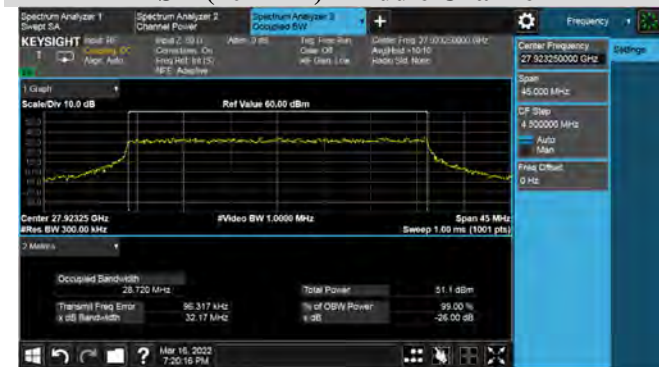
**BPSK (20RB22) -Low Channel**



**QPSK (20RB22) -Low Channel**



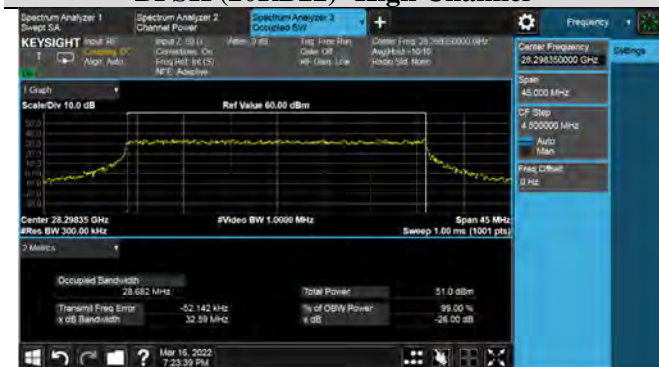
**BPSK (20RB22) -Middle Channel**



**QPSK (20RB22) -Middle Channel**



**BPSK (20RB22) -High Channel**



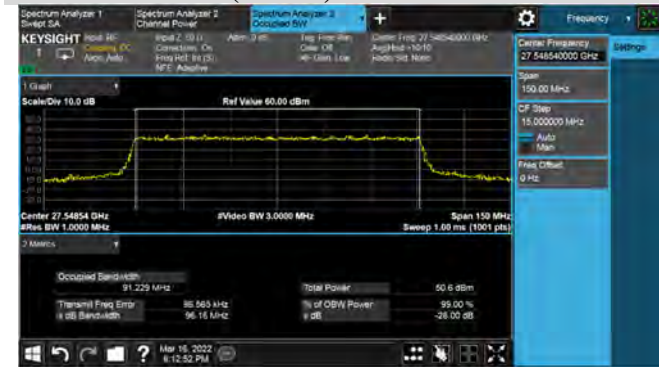
**QPSK (20RB22) -High Channel**





n261-1CC (BW 100MHz)

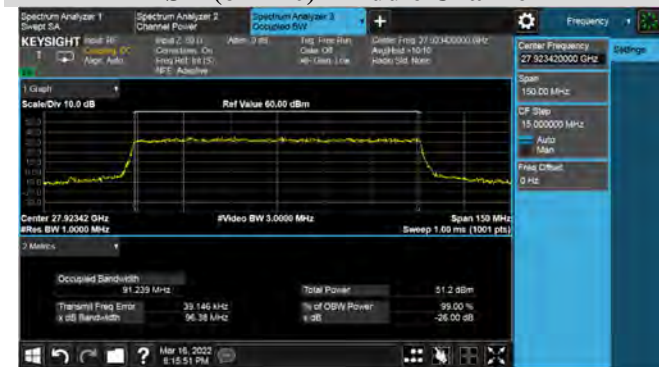
BPSK (64RB0) -Low Channel



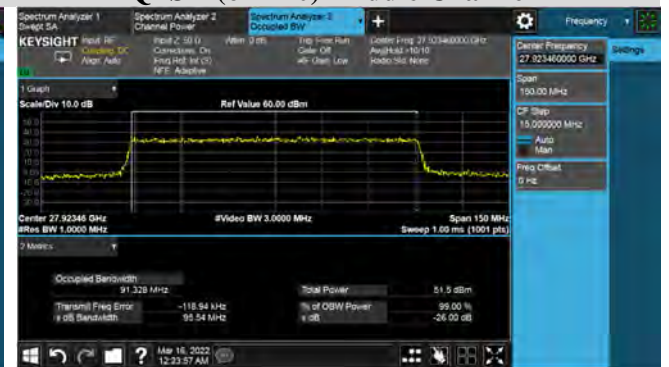
QPSK (64RB0)-Low Channel



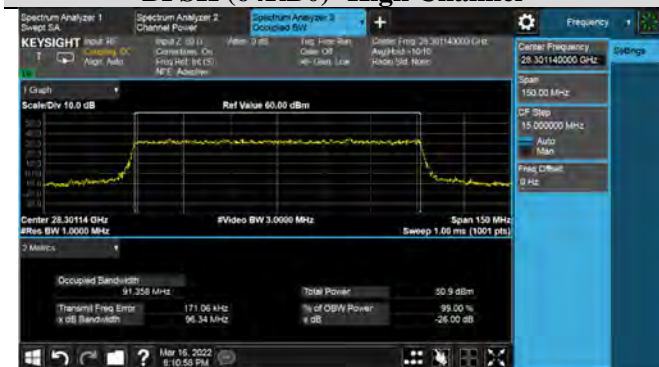
BPSK (64RB0) -Middle Channel



QPSK (64RB0)-Middle Channel



BPSK (64RB0) -High Channel

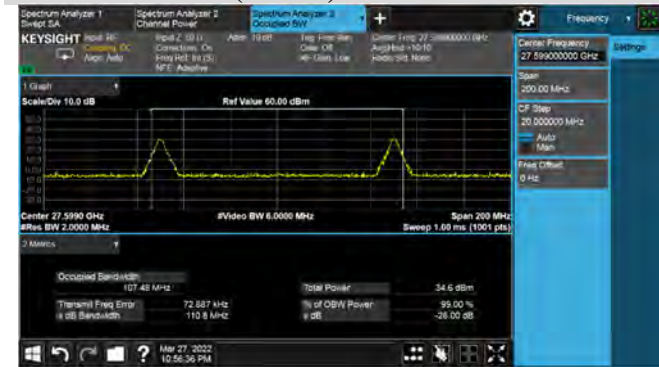


QPSK (64RB0)-High Channel

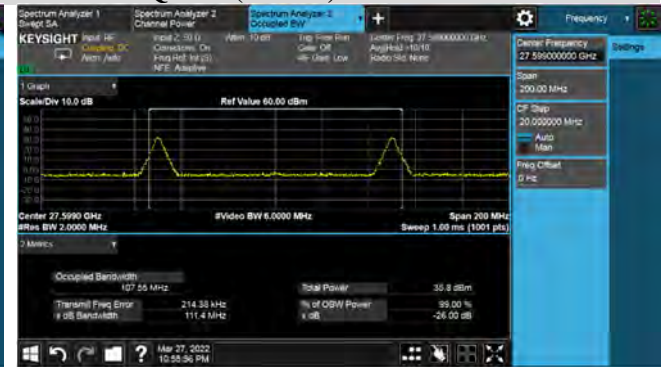


### n261-2CC (BW 100MHz)

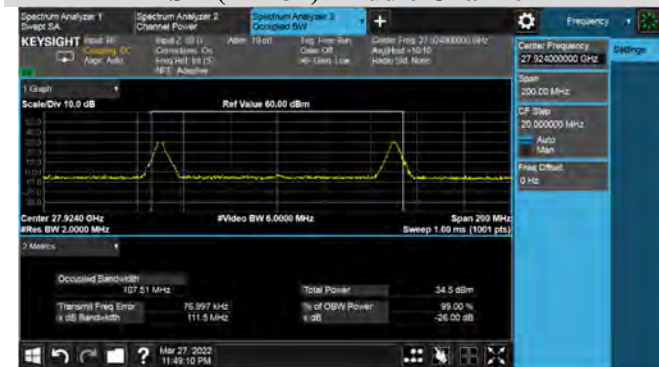
**BPSK (1RB32)-Low Channel**



**QPSK (1RB32)-Low Channel**



**BPSK (1RB32)-Middle Channel**



**QPSK (1RB32)-Middle Channel**



**BPSK (1RB32)-High Channel**



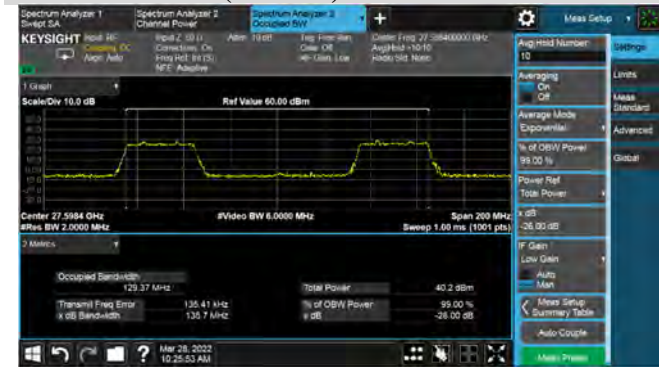
**QPSK (1RB32)-High Channel**





n261-2CC (BW 100MHz)

BPSK (20RB22) -Low Channel



QPSK (20RB22) -Low Channel



BPSK (20RB22) -Middle Channel



QPSK (20RB22) -Middle Channel



BPSK (20RB22) -High Channel



QPSK (20RB22) -High Channel



### n261-2CC (BW 100MHz)

#### BPSK (64RB0) -Low Channel



#### QPSK (64RB0)-Low Channel



#### BPSK (64RB0) -Middle Channel



#### QPSK (64RB0)-Middle Channel



#### BPSK (64RB0) -High Channel

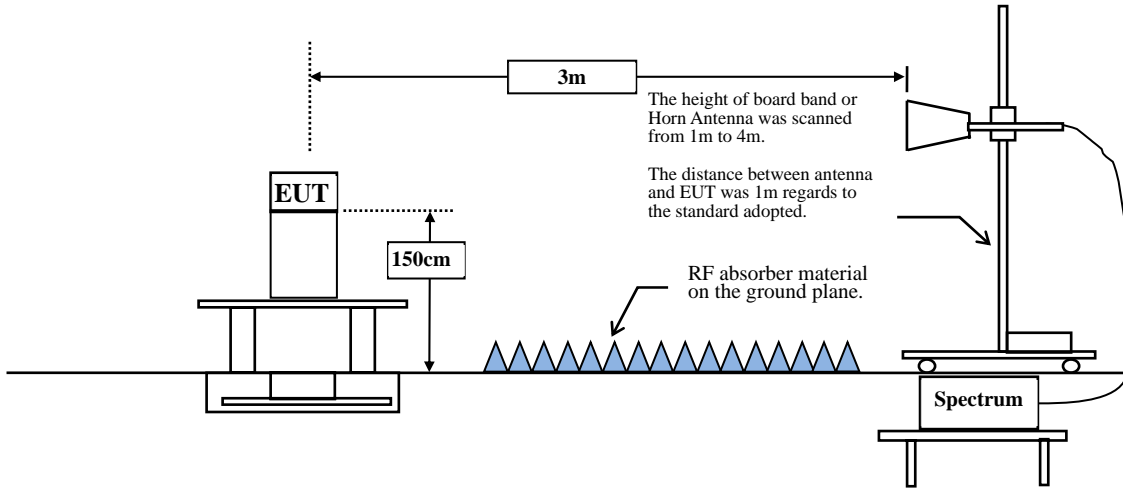


#### QPSK (64RB0)-High Channel



### 3. Equivalent Isotropically Radiated Power

#### 3.1. Test Setup



#### 3.2. Limits

For transportable stations, as defined in §30.2, the average power of the sum of all antenna elements is limited to a maximum EIRP of +55 dBm.

### 3.3. Test Procedure

1. Set the spectrum analyzer on the channel power measurement function for testing.
2. Set span to  $2 \times$  to  $3 \times$  the OBW.
3. Set RBW = 1% to 5% of the OBW and VBW  $\geq 3 \times$  RBW.
4. Number of sweep points  $\geq 2 \times$  span / RBW.
5. Sweep time = auto-couple
6. Detector = power averaging (rms).
7. The integration bandwidth of the channel power set equal to the OBW of the signal
8. Trace average at least 100 traces
9. If the EUT can be configured to transmit continuously, then set the trigger to free run.
10. If the EUT cannot be configured to transmit continuously, then use a sweep trigger with the level set to enable triggering only on full power bursts and configure the EUT to transmit at full power for the entire duration of each sweep. Verify that the sweep time is less than or equal to the transmission burst duration. Time gating can also be used under similar constraints (i.e., configured such that measurement data is collected only during active full-power transmissions).



**3.4. Test Results**

**n260-1CC**

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	BPSK	Low	1RB0	87	37002.490	H	26.81	30.74	55	-24.26
							V	28.48			
				1RB15		37024.210	H	27.66	31.54	55	-23.46
							V	29.25			
				1RB31		37047.210	H	27.36	31.16	55	-23.84
							V	28.82			
				10RB0		37009.040	H	37.7	41.59	55	-13.41
					V	39.31					
			10RB11	37023.380	H	42.62	46.52	55	-8.48		
					V	44.24					
			10RB22	37040.640	H	37.66	41.43	55	-13.57		
					V	39.07					
			30RB0	37023.500	H	37.88	41.73	55	-13.27		
					V	39.43					
			Middle	1RB0	87	38477.410	H	29.07	32.11	55	-22.89
							V	29.12			
				1RB15		38499.070	H	29.25	32.35	55	-22.65
							V	29.43			
				1RB31		38522.065	H	29.81	32.83	55	-22.17
							V	29.82			
				10RB0		38483.870	H	36.48	40.68	55	-14.32
					V	38.61					
			10RB11	38499.670	H	43.41	46.39	55	-8.61		
					V	43.34					
10RB22	38515.500	H	39.11	42.19	55	-12.81					
		V	39.25								
30RB0	38498.420	H	38.65	41.73	55	-13.27					
		V	38.79								
High	1RB0	87	39952.450	H	30.48	33.83	55	-21.17			
				V	31.14						
	1RB15		39974.025	H	29.25	32.67	55	-22.33			
				V	30.03						
	1RB31		39997.030	H	30.09	33.52	55	-21.48			
				V	30.89						
	10RB0		39958.860	H	40.4	43.69	55	-11.31			
		V	40.95								
10RB11	39974.660	H	43.84	<b>47.29</b>	55	-7.71					
		V	<b>44.67</b>								
10RB22	39990.520	H	39.62	43.10	55	-11.90					
		V	40.51								
30RB2	39976.540	H	39.71	43.05	55	-11.95					
		V	40.34								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	BPSK	Low	1RB0	87	37002.490	30.97	55	-24.03
				1RB15		37024.210	30.54	55	-24.46
				1RB31		37047.210	31.11	55	-23.89
				10RB0		37009.040	41.41	55	-13.59
				10RB11		37023.380	46.04	55	-8.96
				10RB22		37040.640	41.21	55	-13.79
				30RB0		37023.500	41.23	55	-13.77
			Middle	1RB0	87	38477.410	31.75	55	-23.25
				1RB15		38499.070	32.12	55	-22.88
				1RB31		38522.065	32.2	55	-22.80
				10RB0		38483.870	41.32	55	-13.68
				10RB11		38499.670	46.07	55	-8.93
				10RB22		38515.500	41.69	55	-13.31
				30RB0		38498.420	41.32	55	-13.68
			High	1RB0	87	39952.450	33.15	55	-21.85
				1RB15		39974.025	32.96	55	-22.04
				1RB31		39997.030	32.82	55	-22.18
				10RB0		39958.860	42.64	55	-12.36
				10RB11		39974.660	<b>47.31</b>	55	-7.69
				10RB22		39990.520	42.46	55	-12.54
				30RB2		39976.540	42.64	55	-12.36

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	QPSK	Low	1RB0	87	37002.490	H	26.87	30.82	55	-24.18
							V	28.59			
				1RB15		37024.210	H	27.85	31.71	55	-23.29
							V	29.41			
				1RB31		37047.210	H	27.48	31.26	55	-23.74
							V	28.91			
				10RB0		37009.040	H	38.03	41.73	55	-13.27
							V	39.31			
				10RB11		37023.380	H	42.62	46.49	55	-8.51
							V	44.2			
				10RB22		37040.640	H	37.71	41.56	55	-13.44
							V	39.25			
				30RB0		37023.500	H	37.92	41.73	55	-13.27
							V	39.39			
			Middle	1RB0	87	38477.410	H	29.09	32.15	55	-22.85
							V	29.19			
				1RB15		38499.070	H	29.32	32.41	55	-22.59
							V	29.48			
				1RB31		38522.065	H	29.9	32.96	55	-22.04
							V	29.99			
				10RB0		38483.870	H	38.4	41.54	55	-13.46
							V	38.66			
				10RB11		38499.670	H	43.56	46.50	55	-8.50
							V	43.41			
				10RB22		38515.500	H	39.25	42.26	55	-12.74
							V	39.25			
				30RB0		38498.420	H	38.61	41.73	55	-13.27
							V	38.83			
			High	1RB0	87	39952.450	H	30.62	33.95	55	-21.05
							V	31.24			
				1RB15		39974.025	H	29.36	32.79	55	-22.21
							V	30.16			
				1RB31		39997.030	H	30.18	33.55	55	-21.45
							V	30.87			
				10RB0		39958.860	H	40.31	43.67	55	-11.33
							V	40.98			
				10RB11		39974.660	H	43.98	<b>47.35</b>	55	-7.65
							V	<b>44.67</b>			
				10RB22		39990.520	H	39.67	43.04	55	-11.96
							V	40.37			
				30RB2		39976.540	H	39.7	43.09	55	-11.91
							V	40.43			

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	QPSK	Low	1RB0	87	37002.490	31.06	55	-23.94
				1RB15		37024.210	30.69	55	-24.31
				1RB31		37047.210	31.24	55	-23.76
				10RB0		37009.040	41.46	55	-13.54
				10RB11		37023.380	46.06	55	-8.94
				10RB22		37040.640	41.3	55	-13.70
				30RB0		37023.500	41.27	55	-13.73
			Middle	1RB0	87	38477.410	31.82	55	-23.18
				1RB15		38499.070	32.13	55	-22.87
				1RB31		38522.065	32.34	55	-22.66
				10RB0		38483.870	41.41	55	-13.59
				10RB11		38499.670	46.09	55	-8.91
				10RB22		38515.500	41.88	55	-13.12
				30RB0		38498.420	41.35	55	-13.65
			High	1RB0	87	39952.450	33.34	55	-21.66
				1RB15		39974.025	33.06	55	-21.94
				1RB31		39997.030	32.93	55	-22.07
				10RB0		39958.860	42.69	55	-12.31
				10RB11		39974.660	<b>47.31</b>	55	-7.69
				10RB22		39990.520	42.49	55	-12.51
				30RB2		39976.540	42.67	55	-12.33

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	16QAM	Low	1RB0	87	37002.490	H	26.40	30.43	55	-24.57
							V	28.24			
				1RB15		37024.210	H	27.37	31.26	55	-23.74
							V	28.99			
				1RB31		37047.210	H	27.09	30.88	55	-24.12
							V	28.53			
				10RB0		37009.040	H	36.99	40.70	55	-14.30
							V	38.29			
				10RB11		37023.380	H	41.41	45.28	55	-9.72
							V	43.00			
				10RB22		37040.640	H	36.64	40.42	55	-14.58
							V	38.07			
				30RB0		37023.500	H	36.91	40.55	55	-14.45
							V	38.09			
			Middle	1RB0	87	38477.410	H	28.63	31.77	55	-23.23
							V	28.88			
				1RB15		38499.070	H	28.83	31.98	55	-23.02
							V	29.10			
				1RB31		38522.065	H	29.45	32.49	55	-22.51
							V	29.51			
				10RB0		38483.870	H	37.35	40.49	55	-14.51
							V	37.61			
				10RB11		38499.670	H	42.32	45.34	55	-9.66
							V	42.33			
				10RB22		38515.500	H	38.02	41.07	55	-13.93
							V	38.10			
				30RB0		38498.420	H	37.53	40.66	55	-14.34
							V	37.76			
			High	1RB0	87	39952.450	H	30.12	33.52	55	-21.48
							V	30.86			
				1RB15		39974.025	H	28.91	32.33	55	-22.67
							V	29.70			
				1RB31		39997.030	H	29.79	33.17	55	-21.83
							V	30.51			
				10RB0		39958.860	H	39.31	42.57	55	-12.43
							V	39.79			
				10RB11		39974.660	H	42.93	<b>46.18</b>	55	-8.82
							V	<b>43.40</b>			
				10RB22		39990.520	H	38.44	41.91	55	-13.09
							V	39.33			
				30RB2		39976.540	H	38.41	41.95	55	-13.05
							V	39.42			

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	16QAM	Low	1RB0	87	37002.490	30.81	55	-24.19
				1RB15		37024.210	30.48	55	-24.52
				1RB31		37047.210	30.87	55	-24.13
				10RB0		37009.040	40.41	55	-14.59
				10RB11		37023.380	44.99	55	-10.01
				10RB22		37040.640	40.26	55	-14.74
				30RB0		37023.500	40.11	55	-14.89
			Middle	1RB0	87	38477.410	31.45	55	-23.55
				1RB15		38499.070	31.83	55	-23.17
				1RB31		38522.065	32.01	55	-22.99
				10RB0		38483.870	40.14	55	-14.86
				10RB11		38499.670	45.08	55	-9.92
				10RB22		38515.500	40.70	55	-14.30
				30RB0		38498.420	40.34	55	-14.66
			High	1RB0	87	39952.450	32.94	55	-22.06
				1RB15		39974.025	32.80	55	-22.20
				1RB31		39997.030	32.64	55	-22.36
				10RB0		39958.860	41.40	55	-13.60
				10RB11		39974.660	<b>46.14</b>	55	-8.86
				10RB22		39990.520	41.31	55	-13.69
				30RB2		39976.540	41.40	55	-13.60

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	64QAM	Low	1RB0	87	37002.490	H	26.44	30.37	55	-24.63
							V	28.12			
				1RB15		37024.210	H	27.46	31.31	55	-23.69
							V	29.01			
				1RB31		37047.210	H	27.09	30.83	55	-24.17
							V	28.44			
				10RB0		37009.040	H	36.89	40.63	55	-14.37
							V	38.25			
				10RB11		37023.380	H	41.53	45.39	55	-9.61
							V	43.10			
				10RB22		37040.640	H	36.54	40.37	55	-14.63
							V	38.04			
				30RB0		37023.500	H	36.65	40.46	55	-14.54
							V	38.13			
			Middle	1RB0	87	38477.410	H	28.64	31.76	55	-23.24
							V	28.85			
				1RB15		38499.070	H	28.85	32.02	55	-22.98
							V	29.15			
				1RB31		38522.065	H	29.53	32.56	55	-22.44
							V	29.57			
				10RB0		38483.870	H	37.14	40.34	55	-14.66
							V	37.51			
				10RB11		38499.670	H	42.42	45.41	55	-9.59
							V	42.39			
				10RB22		38515.500	H	38.01	41.11	55	-13.89
							V	38.20			
				30RB0		38498.420	H	37.43	40.54	55	-14.46
							V	37.62			
			High	1RB0	87	39952.450	H	30.21	33.52	55	-21.48
							V	30.79			
				1RB15		39974.025	H	28.98	32.40	55	-22.60
							V	29.77			
				1RB31		39997.030	H	29.83	33.22	55	-21.78
							V	30.56			
				10RB0		39958.860	H	39.30	42.62	55	-12.38
							V	39.89			
				10RB11		39974.660	H	42.74	<b>46.24</b>	55	-8.76
							V	<b>43.67</b>			
				10RB22		39990.520	H	38.49	41.96	55	-13.04
							V	39.36			
				30RB2		39976.540	H	38.57	41.91	55	-13.09
							V	39.21			



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	64QAM	Low	1RB0	87	37002.490	30.71	55	-24.29
				1RB15		37024.210	30.30	55	-24.70
				1RB31		37047.210	31.00	55	-24.00
				10RB0		37009.040	40.21	55	-14.79
				10RB11		37023.380	44.87	55	-10.13
				10RB22		37040.640	40.15	55	-14.85
				30RB0		37023.500	40.20	55	-14.80
			Middle	1RB0	87	38477.410	31.57	55	-23.43
				1RB15		38499.070	31.91	55	-23.09
				1RB31		38522.065	32.07	55	-22.93
				10RB0		38483.870	40.15	55	-14.85
				10RB11		38499.670	45.07	55	-9.93
				10RB22		38515.500	40.73	55	-14.27
				30RB0		38498.420	40.25	55	-14.75
			High	1RB0	87	39952.450	32.94	55	-22.06
				1RB15		39974.025	32.75	55	-22.25
				1RB31		39997.030	32.67	55	-22.33
				10RB0		39958.860	41.41	55	-13.59
				10RB11		39974.660	<b>46.20</b>	55	-8.80
				10RB22		39990.520	41.47	55	-13.53
				30RB2		39976.540	41.42	55	-13.58

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	BPSK	Low	1RB0	343	37002.490	H	27.78	31.54	55	-23.46
							V	29.17			
				1RB15		37024.210	H	27.69	31.42	55	-23.58
							V	29.03			
				1RB31		37047.210	H	27.68	31.25	55	-23.75
							V	28.74			
				10RB0		37009.040	H	38.2	41.78	55	-13.22
					V	39.27					
			10RB11	37023.380	H	42.79	46.36	55	-8.64		
					V	43.85					
			10RB22	37040.640	H	38.31	41.72	55	-13.28		
					V	39.08					
			30RB0	37023.500	H	37.78	41.40	55	-13.60		
					V	38.93					
			Middle	1RB0	343	38477.410	H	28.99	31.61	55	-23.39
							V	28.17			
				1RB15		38499.070	H	29.31	31.95	55	-23.05
							V	28.53			
				1RB31		38522.065	H	29.65	32.27	55	-22.73
							V	28.82			
				10RB0		38483.870	H	39.02	41.61	55	-13.39
					V	38.13					
			10RB11	38499.670	H	44.01	46.59	55	-8.41		
					V	43.1					
10RB22	38515.500	H	39.63	42.27	55	-12.73					
		V	38.85								
30RB0	38498.420	H	38.38	40.99	55	-14.01					
		V	37.53								
High	1RB0	343	39952.450	H	30.01	32.92	55	-22.08			
				V	29.8						
	1RB15		39974.025	H	29.95	32.83	55	-22.17			
				V	29.68						
	1RB31		39997.030	H	29.84	32.73	55	-22.27			
				V	29.59						
	10RB0		39958.860	H	39.75	42.73	55	-12.27			
		V	39.68								
10RB11	39974.660	H	<b>44.37</b>	<b>47.32</b>	55	-7.68					
		V	44.24								
10RB22	39990.520	H	39.71	42.71	55	-12.29					
		V	39.69								
30RB2	39976.540	H	39.46	42.39	55	-12.61					
		V	39.3								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	BPSK	Low	1RB0	343	37002.490	30.54	55	-24.46
				1RB15		37024.210	31.22	55	-23.78
				1RB31		37047.210	30.72	55	-24.28
				10RB0		37009.040	41.38	55	-13.62
				10RB11		37023.380	45.9	55	-9.10
				10RB22		37040.640	41.3	55	-13.70
				30RB0		37023.500	41.12	55	-13.88
			Middle	1RB0	343	38477.410	31.9	55	-23.10
				1RB15		38499.070	31.94	55	-23.06
				1RB31		38522.065	32.35	55	-22.65
				10RB0		38483.870	41.36	55	-13.64
				10RB11		38499.670	46.4	55	-8.60
				10RB22		38515.500	42.1	55	-12.90
				30RB0		38498.420	41.39	55	-13.61
			High	1RB0	343	39952.450	31.91	55	-23.09
				1RB15		39974.025	32.71	55	-22.29
				1RB31		39997.030	32.69	55	-22.31
				10RB0		39958.860	42.85	55	-12.15
				10RB11		39974.660	<b>47.3</b>	55	-7.70
				10RB22		39990.520	42.7	55	-12.30
				30RB2		39976.540	42.59	55	-12.41

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	QPSK	Low	1RB0	343	37002.490	H	28.02	31.67	55	-23.33
							V	29.21			
				1RB15		37024.210	H	27.77	31.51	55	-23.49
							V	29.13			
				1RB31		37047.210	H	27.82	31.39	55	-23.61
							V	28.87			
				10RB0		37009.040	H	38.23	41.83	55	-13.17
			V		39.33						
			10RB11	37023.380	H	42.91	46.48	55	-8.52		
					V	43.96					
			10RB22	37040.640	H	38.32	41.80	55	-13.20		
					V	39.22					
			30RB0	37023.500	H	38.17	41.74	55	-13.26		
					V	39.22					
			Middle	1RB0	343	38477.410	H	29.11	31.72	55	-23.28
							V	28.27			
				1RB15		38499.070	H	29.36	32.05	55	-22.95
							V	28.7			
				1RB31		38522.065	H	29.73	32.37	55	-22.63
							V	28.96			
				10RB0		38483.870	H	39.03	41.62	55	-13.38
			V		38.15						
			10RB11	38499.670	H	44.01	46.65	55	-8.35		
					V	43.23					
			10RB22	38515.500	H	39.73	42.33	55	-12.67		
					V	38.86					
			30RB0	38498.420	H	38.32	40.99	55	-14.01		
					V	37.6					
High	1RB0	343	39952.450	H	30.08	33.02	55	-21.98			
				V	29.93						
	1RB15		39974.025	H	29.97	32.90	55	-22.10			
				V	29.81						
	1RB31		39997.030	H	29.99	32.87	55	-22.13			
				V	29.72						
	10RB0		39958.860	H	39.78	42.74	55	-12.26			
V		39.68									
10RB11	39974.660	H	<b>44.43</b>	<b>47.35</b>	55	-7.65					
		V	44.25								
10RB22	39990.520	H	39.72	42.72	55	-12.28					
		V	39.7								
30RB2	39976.540	H	39.47	42.40	55	-12.60					
		V	39.3								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	QPSK	Low	1RB0	343	37002.490	30.54	55	-24.46
				1RB15		37024.210	31.34	55	-23.66
				1RB31		37047.210	30.8	55	-24.20
				10RB0		37009.040	41.39	55	-13.61
				10RB11		37023.380	45.92	55	-9.08
				10RB22		37040.640	41.3	55	-13.70
				30RB0		37023.500	41.14	55	-13.86
			Middle	1RB0	343	38477.410	31.92	55	-23.08
				1RB15		38499.070	31.98	55	-23.02
				1RB31		38522.065	32.53	55	-22.47
				10RB0		38483.870	41.49	55	-13.51
				10RB11		38499.670	46.5	55	-8.50
				10RB22		38515.500	42.12	55	-12.88
				30RB0		38498.420	41.44	55	-13.56
			High	1RB0	343	39952.450	33.03	55	-21.97
				1RB15		39974.025	32.72	55	-22.28
				1RB31		39997.030	32.79	55	-22.21
				10RB0		39958.860	42.91	55	-12.09
				10RB11		39974.660	<b>47.28</b>	55	-7.72
				10RB22		39990.520	42.7	55	-12.30
				30RB2		39976.540	42.61	55	-12.39



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	16QAM	Low	1RB0	343	37002.490	H	27.5	31.21	55	-23.79
							V	28.8			
				1RB15		37024.210	H	27.4	31.08	55	-23.92
							V	28.6			
				1RB31		37047.210	H	27.5	30.96	55	-24.04
							V	28.4			
				10RB0		37009.040	H	37.1	40.78	55	-14.22
			V		38.3						
			10RB11	37023.380	H	41.7	45.25	55	-9.75		
					V	42.7					
			10RB22	37040.640	H	37.1	40.62	55	-14.38		
					V	38.1					
			30RB0	37023.500	H	36.9	40.58	55	-14.42		
					V	38.1					
			Middle	1RB0	343	38477.410	H	28.7	31.27	55	-23.73
							V	27.8			
				1RB15		38499.070	H	28.9	31.59	55	-23.41
							V	28.3			
				1RB31		38522.065	H	29.2	31.94	55	-23.06
							V	28.6			
				10RB0		38483.870	H	38.0	40.54	55	-14.46
			V		37.0						
			10RB11	38499.670	H	43.0	45.55	55	-9.45		
					V	42.0					
10RB22	38515.500	H	38.6	41.20	55	-13.80					
		V	37.7								
30RB0	38498.420	H	37.3	39.83	55	-15.17					
		V	36.3								
High	1RB0	343	39952.450	H	29.7	32.64	55	-22.36			
				V	29.6						
	1RB15		39974.025	H	29.6	32.54	55	-22.46			
				V	29.5						
	1RB31		39997.030	H	29.6	32.44	55	-22.56			
				V	29.3						
	10RB0		39958.860	H	38.7	41.57	55	-13.43			
V		38.4									
10RB11	39974.660	H	<b>43.3</b>	<b>46.26</b>	55	-8.74					
		V	43.2								
10RB22	39990.520	H	38.5	41.44	55	-13.56					
		V	38.4								
30RB2	39976.540	H	38.4	41.30	55	-13.70					
		V	38.2								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	16QAM	Low	1RB0	343	37002.490	30.2	55	-24.79
				1RB15		37024.210	31.1	55	-23.91
				1RB31		37047.210	30.5	55	-24.46
				10RB0		37009.040	40.1	55	-14.85
				10RB11		37023.380	44.8	55	-10.15
				10RB22		37040.640	40.1	55	-14.85
				30RB0		37023.500	39.9	55	-15.12
			Middle	1RB0	343	38477.410	31.7	55	-23.33
				1RB15		38499.070	31.8	55	-23.23
				1RB31		38522.065	32.2	55	-22.75
				10RB0		38483.870	40.3	55	-14.70
				10RB11		38499.670	45.2	55	-9.79
				10RB22		38515.500	40.9	55	-14.10
				30RB0		38498.420	40.4	55	-14.57
			High	1RB0	343	39952.450	32.8	55	-22.21
				1RB15		39974.025	32.4	55	-22.63
				1RB31		39997.030	32.4	55	-22.57
				10RB0		39958.860	41.8	55	-13.24
				10RB11		39974.660	<b>46.1</b>	55	-8.89
				10RB22		39990.520	41.6	55	-13.39
				30RB2		39976.540	41.6	55	-13.42

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	64QAM	Low	1RB0	343	37002.490	H	27.5	31.24	55	-23.76
							V	28.8			
				1RB15		37024.210	H	27.4	31.13	55	-23.87
							V	28.8			
				1RB31		37047.210	H	27.4	30.94	55	-24.06
							V	28.4			
				10RB0		37009.040	H	37.2	40.73	55	-14.27
			V		38.2						
			10RB11	37023.380	H	41.7	45.32	55	-9.68		
					V	42.9					
			10RB22	37040.640	H	37.1	40.56	55	-14.44		
					V	38.0					
			30RB0	37023.500	H	37.1	40.65	55	-14.35		
					V	38.1					
			Middle	1RB0	343	38477.410	H	28.8	31.33	55	-23.67
							V	27.8			
				1RB15		38499.070	H	29.0	31.62	55	-23.38
							V	28.2			
				1RB31		38522.065	H	29.3	31.95	55	-23.05
							V	28.6			
				10RB0		38483.870	H	37.9	40.46	55	-14.54
			V		37.0						
			10RB11	38499.670	H	43.0	45.57	55	-9.43		
					V	42.1					
10RB22	38515.500	H	38.4	41.12	55	-13.88					
		V	37.8								
30RB0	38498.420	H	37.2	39.81	55	-15.19					
		V	36.4								
High	1RB0	343	39952.450	H	29.6	32.53	55	-22.47			
				V	29.4						
	1RB15		39974.025	H	29.5	32.49	55	-22.51			
				V	29.4						
	1RB31		39997.030	H	29.7	32.54	55	-22.46			
				V	29.4						
	10RB0		39958.860	H	38.6	41.58	55	-13.42			
V		38.6									
10RB11	39974.660	H	<b>43.2</b>	<b>46.22</b>	55	-8.78					
		V	43.2								
10RB22	39990.520	H	38.6	41.62	55	-13.38					
		V	38.6								
30RB2	39976.540	H	38.4	41.34	55	-13.66					
		V	38.2								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	64QAM	Low	1RB0	343	37002.490	30.3	55	-24.72
				1RB15		37024.210	31.1	55	-23.87
				1RB31		37047.210	30.6	55	-24.45
				10RB0		37009.040	40.1	55	-14.86
				10RB11		37023.380	44.7	55	-10.31
				10RB22		37040.640	40.1	55	-14.94
				30RB0		37023.500	39.9	55	-15.12
			Middle	1RB0	343	38477.410	31.5	55	-23.47
				1RB15		38499.070	31.6	55	-23.42
				1RB31		38522.065	32.3	55	-22.74
				10RB0		38483.870	40.3	55	-14.75
				10RB11		38499.670	45.2	55	-9.78
				10RB22		38515.500	40.8	55	-14.16
				30RB0		38498.420	40.3	55	-14.71
			High	1RB0	343	39952.450	32.8	55	-22.21
				1RB15		39974.025	32.5	55	-22.50
				1RB31		39997.030	32.4	55	-22.59
				10RB0		39958.860	41.8	55	-13.20
				10RB11		39974.660	<b>46.1</b>	55	-8.86
				10RB22		39990.520	41.5	55	-13.50
				30RB2		39976.540	41.5	55	-13.48

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	BPSK	Low	87+343	1RB0	37002.490	H	33.17	33.52	55	-21.48
							V	22.42			
					1RB15	37024.210	H	31.55	34.32	55	-20.68
							V	31.06			
					1RB31	37047.210	H	31.93	33.71	55	-21.29
							V	28.97			
					10RB0	37009.040	H	41.09	44.52	55	-10.48
				V		41.89					
			10RB11	37023.380	H	45.98	49.13	55	-5.87		
					V	46.25					
			10RB22	37040.640	H	39.97	43.83	55	-11.17		
					V	41.53					
			30RB0	37023.500	H	42.06	44.50	55	-10.50		
					V	40.83					
			Middle	87+343	1RB0	38477.410	H	34.9	35.11	55	-19.89
							V	21.88			
					1RB15	38499.070	H	33.29	35.39	55	-19.61
							V	31.23			
					1RB31	38522.065	H	33.86	35.65	55	-19.35
							V	30.94			
					10RB0	38483.870	H	41.75	44.23	55	-10.77
				V		40.61					
			10RB11	38499.670	H	46.39	48.78	55	-6.22		
					V	45.05					
			10RB22	38515.500	H	42.11	45.18	55	-9.82		
					V	42.22					
			30RB0	38498.420	H	41.67	44.39	55	-10.61		
					V	41.06					
High	87+343	1RB0	39952.450	H	35.89	36.32	55	-18.68			
				V	26.02						
		1RB15	39974.025	H	33.31	36.03	55	-18.97			
				V	32.71						
		1RB31	39997.030	H	34.03	36.18	55	-18.82			
				V	32.1						
		10RB0	39958.860	H	43.07	45.90	55	-9.10			
	V		42.71								
10RB11	39974.660	H	<b>47.13</b>	<b>50.10</b>	55	-4.90					
		V	47.04								
10RB22	39990.520	H	42.35	45.82	55	-9.18					
		V	43.23								
30RB2	39976.540	H	42.53	45.82	55	-9.18					
		V	43.07								



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	QPSK	Low	87+343	1RB0	37002.490	H	33.23	33.62	55	-21.38
							V	22.92			
					1RB15	37024.210	H	31.33	34.48	55	-20.52
							V	31.6			
					1RB31	37047.210	H	31.96	33.89	55	-21.11
							V	29.43			
					10RB0	37009.040	H	41.14	44.64	55	-10.36
				V		42.07					
			10RB11	37023.380	H	46	49.15	55	-5.85		
					V	46.27					
			10RB22	37040.640	H	39.88	44.02	55	-10.98		
					V	41.9					
			30RB0	37023.500	H	42.11	44.53	55	-10.47		
					V	40.84					
			Middle	87+343	1RB0	38477.410	H	35.03	35.26	55	-19.74
							V	22.34			
					1RB15	38499.070	H	33.11	35.46	55	-19.54
							V	31.67			
					1RB31	38522.065	H	33.95	35.86	55	-19.14
							V	31.38			
					10RB0	38483.870	H	41.78	44.32	55	-10.68
				V		40.79					
			10RB11	38499.670	H	46.4	48.90	55	-6.10		
					V	45.3					
10RB22	38515.500	H	42.14	45.22	55	-9.78					
		V	42.27								
30RB0	38498.420	H	41.74	44.45	55	-10.55					
		V	41.11								
High	87+343	1RB0	39952.450	H	36.07	36.55	55	-18.45			
				V	26.78						
		1RB15	39974.025	H	33.15	36.13	55	-18.87			
				V	33.09						
		1RB31	39997.030	H	33.93	36.28	55	-18.72			
				V	32.48						
		10RB0	39958.860	H	43.09	45.93	55	-9.07			
	V		42.74								
10RB11	39974.660	H	<b>47.41</b>	<b>50.33</b>	55	-4.67					
		V	47.22								
10RB22	39990.520	H	42.47	45.89	55	-9.11					
		V	43.25								
30RB2	39976.540	H	42.63	45.88	55	-9.12					
		V	43.1								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	16QAM	Low	1RB0	87+343	37002.490	H	32.9	33.29	55	-21.71
							V	22.5			
				37024.210		H	31.0	34.08	55	-20.92	
						V	31.1				
				37047.210		H	31.6	33.52	55	-21.48	
						V	29.0				
				37009.040		H	39.9	43.39	55	-11.61	
				V	40.8						
			37023.380	H	45.0	48.05	55	-6.95			
				V	45.1						
			37040.640	H	38.8	42.88	55	-12.12			
				V	40.7						
			37023.500	H	41.0	43.45	55	-11.55			
				V	39.8						
			Middle	1RB0	87+343	38477.410	H	34.7	34.93	55	-20.07
							V	22.0			
				38499.070		H	32.7	35.07	55	-19.93	
						V	31.3				
				38522.065		H	33.6	35.48	55	-19.52	
						V	30.9				
				38483.870		H	40.6	43.14	55	-11.86	
				V	39.6						
			38499.670	H	45.2	47.73	55	-7.27			
				V	44.2						
38515.500	H	41.0	44.05	55	-10.95						
	V	41.1									
38498.420	H	40.5	43.26	55	-11.74						
	V	40.0									
High	1RB0	87+343	39952.450	H	35.7	36.19	55	-18.81			
				V	26.4						
	39974.025		H	32.8	35.72	55	-19.28				
			V	32.6							
	39997.030		H	33.5	35.89	55	-19.11				
			V	32.2							
	39958.860		H	41.9	44.80	55	-10.20				
	V	41.7									
39974.660	H	<b>46.2</b>	<b>49.20</b>	55	-5.80						
	V	46.1									
39990.520	H	41.4	44.75	55	-10.25						
	V	42.0									
39976.540	H	41.4	44.64	55	-10.36						
	V	41.9									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	64QAM	Low	1RB0	87+343	37002.490	H	32.8	33.19	55	-21.81
							V	22.6			
				1RB15		37024.210	H	30.9	34.01	55	-20.99
							V	31.1			
				1RB31		37047.210	H	31.5	33.46	55	-21.54
							V	29.0			
				10RB0		37009.040	H	39.9	43.45	55	-11.55
					V	40.9					
			10RB11	37023.380	H	44.8	47.90	55	-7.10		
					V	45.0					
			10RB22	37040.640	H	38.9	42.99	55	-12.01		
					V	40.9					
			30RB0	37023.500	H	40.9	43.43	55	-11.57		
					V	39.8					
			Middle	1RB0	87+343	38477.410	H	34.7	34.90	55	-20.10
							V	21.9			
				1RB15		38499.070	H	32.8	35.15	55	-19.85
							V	31.4			
				1RB31		38522.065	H	33.6	35.49	55	-19.51
							V	31.0			
				10RB0		38483.870	H	40.7	43.23	55	-11.77
					V	39.6					
			10RB11	38499.670	H	45.3	47.78	55	-7.22		
					V	44.1					
10RB22	38515.500	H	41.1	44.06	55	-10.94					
		V	41.0								
30RB0	38498.420	H	40.5	43.29	55	-11.71					
		V	40.0								
High	1RB0	87+343	39952.450	H	35.7	36.20	55	-18.80			
				V	26.5						
	1RB15		39974.025	H	32.8	35.79	55	-19.21			
				V	32.7						
	1RB31		39997.030	H	33.6	35.91	55	-19.09			
				V	32.1						
	10RB0		39958.860	H	41.9	44.73	55	-10.27			
		V	41.6								
10RB11	39974.660	H	<b>46.2</b>	<b>49.14</b>	55	-5.86					
		V	46.1								
10RB22	39990.520	H	41.3	44.80	55	-10.20					
		V	42.2								
30RB2	39976.540	H	41.4	44.66	55	-10.34					
		V	41.9								

n260-BW:50MHz-1CC-QPSK -10RB11-Beam ID 87

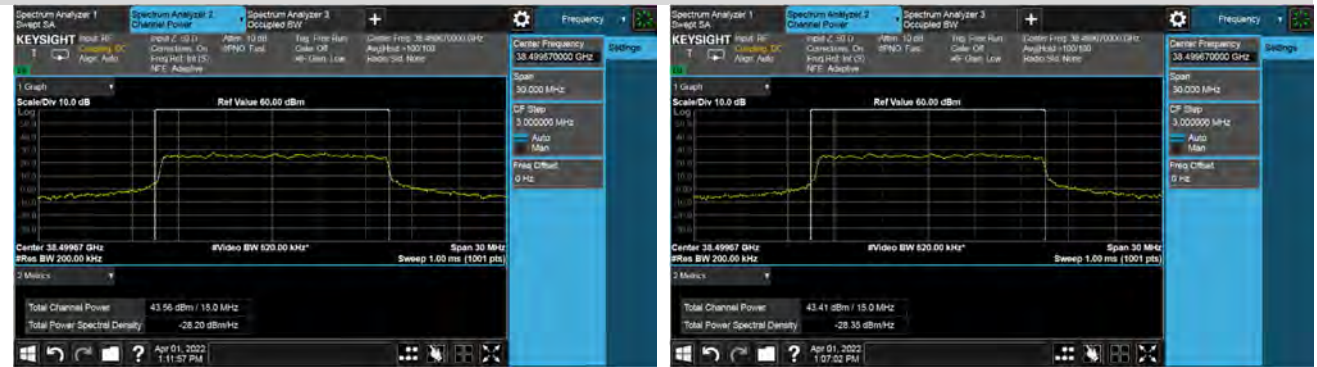
Low Channel-Horizontal Polarization

Low Channel-Vertical Polarization



Middle Channel-Horizontal Polarization

Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

High Channel-Vertical Polarization





n260-BW:50MHz-1CC-QPSK -10RB11-Beam ID 343

Low Channel-Horizontal Polarization

Low Channel-Vertical Polarization



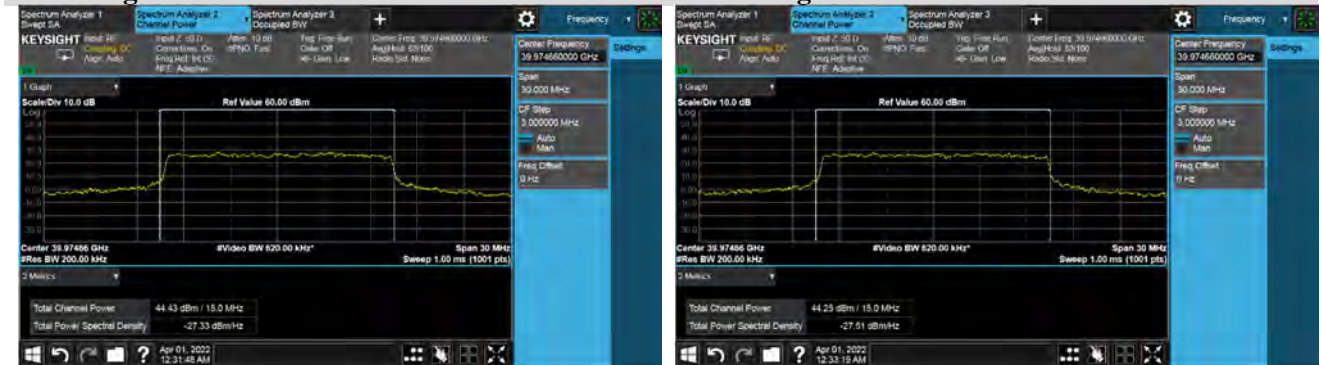
Middle Channel-Horizontal Polarization

Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

High Channel-Vertical Polarization





n260-BW:50MHz-1CC-QPSK -10RB11-Beam ID 87+343

Low Channel-Horizontal Polarization

Low Channel-Vertical Polarization



Middle Channel-Horizontal Polarization

Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

High Channel-Vertical Polarization



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	BPSK	Low	1RB0	87	37002.950	H	27.99	31.49	55	-23.51
							V	28.92			
				1RB32		37049.030	H	28.04	31.54	55	-23.46
							V	28.97			
				1RB65		37096.520	H	28.04	31.46	55	-23.54
							V	28.83			
				20RB0		37016.630	H	40.53	44.19	55	-10.81
							V	41.74			
				20RB22		37082.750	H	42.56	46.19	55	-8.81
							V	43.72			
				20RB46		37068.450	H	40.61	44.18	55	-10.82
							V	41.66			
				64RB0		37048.460	H	40.51	44.07	55	-10.93
							V	41.55			
			Middle	1RB0	87	38452.910	H	28.18	31.05	55	-23.95
							V	27.89			
				1RB32		38498.970	H	29.01	31.87	55	-23.13
							V	28.7			
				1RB65		38546.470	H	29.43	32.29	55	-22.71
							V	29.13			
				20RB0		38466.600	H	41.34	44.24	55	-10.76
							V	41.11			
				20RB22		38498.350	H	42.98	45.97	55	-9.03
							V	42.94			
				20RB46		38532.800	H	41.31	44.25	55	-10.75
							V	41.17			
				64RB0		38498.420	H	41.25	44.15	55	-10.85
							V	41.03			
			High	1RB0	87	39902.850	H	29.93	33.13	55	-21.87
							V	30.31			
				1RB32		39948.910	H	29.98	33.21	55	-21.79
							V	30.4			
				1RB65		39996.420	H	29.67	32.90	55	-22.10
							V	30.1			
				20RB0		39916.550	H	42.66	45.87	55	-9.13
							V	43.05			
				20RB22		39948.100	H	44.33	<b>47.62</b>	55	-7.38
							V	<b>44.87</b>			
				20RB46		39982.700	H	42.04	45.28	55	-9.72
							V	42.48			
				64RB2		39951.460	H	42.22	45.45	55	-9.55
							V	42.65			

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	BPSK	Low	1RB0	87	37002.950	31.3	55	-23.70
				1RB32		37049.030	31.33	55	-23.67
				1RB65		37096.520	31.26	55	-23.74
				20RB0		37016.630	43.62	55	-11.38
				20RB22		37048.300	45.85	55	-9.15
				20RB46		37082.750	43.58	55	-11.42
				64RB0		37048.460	43.77	55	-11.23
			Middle	1RB0	87	38452.910	31.11	55	-23.89
				1RB32		38498.970	31.84	55	-23.16
				1RB65		38546.470	32.09	55	-22.91
				20RB0		38466.600	44.07	55	-10.93
				20RB22		38498.350	45.89	55	-9.11
				20RB46		38532.800	43.93	55	-11.07
				64RB0		38498.420	43.96	55	-11.04
			High	1RB0	87	39902.850	32.77	55	-22.23
				1RB32		39948.910	32.7	55	-22.30
				1RB65		39996.420	32.79	55	-22.21
				20RB0		39916.550	45.49	55	-9.51
				20RB22		39948.100	<b>47.6</b>	55	-7.40
				20RB46		39982.700	45.07	55	-9.93
				64RB2		39951.460	45.46	55	-9.54

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	QPSK	Low	1RB0	87	37002.950	H	28.04	31.61	55	-23.39
							V	29.1			
				1RB32		37049.030	H	28.2	31.68	55	-23.32
							V	29.1			
				1RB65		37096.520	H	28.12	31.56	55	-23.44
							V	28.94			
				20RB0		37016.630	H	40.54	44.20	55	-10.80
			V		41.76						
			20RB22	37048.300	H	42.69	46.27	55	-8.73		
					V	43.77					
			20RB46	37082.750	H	40.63	44.20	55	-10.80		
					V	41.68					
			64RB0	37048.460	H	40.52	44.10	55	-10.90		
					V	41.59					
			Middle	1RB0	87	38452.910	H	28.23	31.16	55	-23.84
							V	28.07			
				1RB32		38498.970	H	29.17	32.02	55	-22.98
							V	28.84			
				1RB65		38546.470	H	29.57	32.39	55	-22.61
							V	29.19			
				20RB0		38466.600	H	41.46	44.30	55	-10.70
			V		41.12						
			20RB22	38498.350	H	42.98	45.98	55	-9.02		
					V	42.96					
			20RB46	38532.800	H	41.32	44.28	55	-10.72		
					V	41.21					
			64RB0	38498.420	H	41.25	44.16	55	-10.84		
					V	41.05					
High	1RB0	87	39902.850	H	29.95	33.09	55	-21.91			
				V	30.21						
	1RB32		39948.910	H	29.92	33.12	55	-21.88			
				V	30.3						
	1RB65		39996.420	H	29.63	32.87	55	-22.13			
				V	30.08						
	20RB0		39916.550	H	42.69	45.89	55	-9.11			
V		43.07									
20RB22	39948.100	H	44.37	<b>47.66</b>	55	-7.34					
		V	<b>44.92</b>								
20RB46	39982.700	H	42.05	45.30	55	-9.70					
		V	42.51								
64RB2	39951.460	H	42.24	45.47	55	-9.53					
		V	42.66								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	QPSK	Low	1RB0	87	37002.950	31.44	55	-23.56
				1RB32		37049.030	31.45	55	-23.55
				1RB65		37096.520	31.42	55	-23.58
				20RB0		37016.630	43.67	55	-11.33
				20RB22		37048.300	45.82	55	-9.18
				20RB46		37082.750	43.59	55	-11.41
				64RB0		37048.460	43.73	55	-11.27
			Middle	1RB0	87	38452.910	31.17	55	-23.83
				1RB32		38498.970	31.95	55	-23.05
				1RB65		38546.470	32.21	55	-22.79
				20RB0		38466.600	44.07	55	-10.93
				20RB22		38498.350	45.86	55	-9.14
				20RB46		38532.800	43.95	55	-11.05
				64RB0		38498.420	43.93	55	-11.07
			High	1RB0	87	39902.850	32.86	55	-22.14
				1RB32		39948.910	32.83	55	-22.17
				1RB65		39996.420	32.88	55	-22.12
				20RB0		39916.550	45.5	55	-9.50
				20RB22		39948.100	<b>47.54</b>	55	-7.46
				20RB46		39982.700	45.02	55	-9.98
				64RB2		39951.460	45.37	55	-9.63



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	16QAM	Low	1RB0	87	37002.950	H	27.67	31.26	55	-23.74
							V	28.76			
				1RB32		37049.030	H	27.87	31.28	55	-23.72
							V	28.64			
				1RB65		37096.520	H	27.70	31.10	55	-23.90
							V	28.44			
				20RB0		37016.630	H	39.49	43.13	55	-11.87
			V		40.67						
			20RB22	37048.300	H	41.68	45.14	55	-9.86		
					V	42.54					
			20RB46	37082.750	H	39.55	43.04	55	-11.96		
					V	40.45					
			64RB0	37048.460	H	39.36	42.91	55	-12.09		
					V	40.38					
			Middle	1RB0	87	38452.910	H	27.91	30.85	55	-24.15
							V	27.76			
				1RB32		38498.970	H	28.79	31.58	55	-23.42
							V	28.35			
				1RB65		38546.470	H	29.13	31.99	55	-23.01
							V	28.82			
				20RB0		38466.600	H	40.29	43.08	55	-11.92
			V		39.84						
			20RB22	38498.350	H	41.73	44.78	55	-10.22		
					V	41.81					
			20RB46	38532.800	H	40.21	43.14	55	-11.86		
					V	40.05					
			64RB0	38498.420	H	40.11	43.05	55	-11.95		
					V	39.96					
High	1RB0	87	39902.850	H	29.48	32.61	55	-22.39			
				V	29.72						
	1RB32		39948.910	H	29.44	32.73	55	-22.27			
				V	29.99						
	1RB65		39996.420	H	29.20	32.47	55	-22.53			
				V	29.71						
	20RB0		39916.550	H	41.48	44.64	55	-10.36			
V		41.78									
20RB22	39948.100	H	43.22	<b>46.48</b>	55	-8.52					
		V	<b>43.70</b>								
20RB46	39982.700	H	40.91	44.10	55	-10.90					
		V	41.26								
64RB2	39951.460	H	41.05	44.34	55	-10.66					
		V	41.59								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	16QAM	Low	1RB0	87	37002.950	31.07	55	-23.93
				1RB32		37049.030	31.19	55	-23.81
				1RB65		37096.520	31.11	55	-23.89
				20RB0		37016.630	42.62	55	-12.38
				20RB22		37048.300	44.67	55	-10.33
				20RB46		37082.750	42.56	55	-12.44
				64RB0		37048.460	42.50	55	-12.50
			Middle	1RB0	87	38452.910	30.91	55	-24.09
				1RB32		38498.970	31.70	55	-23.30
				1RB65		38546.470	31.98	55	-23.02
				20RB0		38466.600	42.78	55	-12.22
				20RB22		38498.350	44.69	55	-10.31
				20RB46		38532.800	42.88	55	-12.12
				64RB0		38498.420	42.84	55	-12.16
			High	1RB0	87	39902.850	32.62	55	-22.38
				1RB32		39948.910	32.44	55	-22.56
				1RB65		39996.420	32.58	55	-22.42
				20RB0		39916.550	44.22	55	-10.78
				20RB22		39948.100	<b>46.54</b>	55	-8.46
				20RB46		39982.700	43.78	55	-11.22
				64RB2		39951.460	44.11	55	-10.89

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	64QAM	Low	1RB0	87	37002.950	H	27.68	31.22	55	-23.78
							V	28.68			
				1RB32		37049.030	H	27.82	31.27	55	-23.73
							V	28.66			
				1RB65		37096.520	H	27.70	31.15	55	-23.85
							V	28.54			
				20RB0		37016.630	H	39.40	43.09	55	-11.91
			V		40.66						
			20RB22	37048.300	H	41.68	45.25	55	-9.75		
					V	42.73					
			20RB46	37082.750	H	39.38	43.08	55	-11.92		
					V	40.66					
			64RB0	37048.460	H	39.27	42.85	55	-12.15		
					V	40.34					
			Middle	1RB0	87	38452.910	H	27.91	30.80	55	-24.20
							V	27.67			
				1RB32		38498.970	H	28.77	31.59	55	-23.41
							V	28.39			
				1RB65		38546.470	H	29.17	32.01	55	-22.99
							V	28.82			
				20RB0		38466.600	H	40.37	43.16	55	-11.84
			V		39.92						
			20RB22	38498.350	H	41.73	44.77	55	-10.23		
					V	41.79					
			20RB46	38532.800	H	40.18	43.18	55	-11.82		
					V	40.15					
			64RB0	38498.420	H	40.16	43.06	55	-11.94		
					V	39.93					
High	1RB0	87	39902.850	H	29.62	32.77	55	-22.23			
				V	29.91						
	1RB32		39948.910	H	29.59	32.81	55	-22.19			
				V	30.00						
	1RB65		39996.420	H	29.32	32.46	55	-22.54			
				V	29.58						
	20RB0		39916.550	H	41.60	44.82	55	-10.18			
V		42.01									
20RB22	39948.100	H	43.10	<b>46.40</b>	55	-8.60					
		V	<b>43.66</b>								
20RB46	39982.700	H	40.81	44.10	55	-10.90					
		V	41.36								
64RB2	39951.460	H	41.02	44.35	55	-10.65					
		V	41.63								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	64QAM	Low	1RB0	87	37002.950	31.24	55	-23.76
				1RB32		37049.030	31.11	55	-23.89
				1RB65		37096.520	31.11	55	-23.89
				20RB0		37016.630	42.62	55	-12.38
				20RB22		37048.300	44.82	55	-10.18
				20RB46		37082.750	42.50	55	-12.50
				64RB0		37048.460	42.59	55	-12.41
			Middle	1RB0	87	38452.910	30.83	55	-24.17
				1RB32		38498.970	31.55	55	-23.45
				1RB65		38546.470	31.92	55	-23.08
				20RB0		38466.600	43.03	55	-11.97
				20RB22		38498.350	44.62	55	-10.38
				20RB46		38532.800	42.68	55	-12.32
				64RB0		38498.420	42.87	55	-12.13
			High	1RB0	87	39902.850	32.64	55	-22.36
				1RB32		39948.910	32.63	55	-22.37
				1RB65		39996.420	32.59	55	-22.41
				20RB0		39916.550	44.21	55	-10.79
				20RB22		39948.100	<b>46.36</b>	55	-8.64
				20RB46		39982.700	43.84	55	-11.16
				64RB2		39951.460	44.13	55	-10.87

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	BPSK	Low	1RB0	343	37002.950	H	27.88	31.53	55	-23.47
							V	29.08			
				1RB32		37049.030	H	27.69	31.30	55	-23.70
							V	28.82			
				1RB65		37096.520	H	27.92	31.35	55	-23.65
							V	28.73			
				20RB0		37016.630	H	40.47	44.10	55	-10.90
							V	41.63			
				20RB22		37048.300	H	42.89	46.40	55	-8.60
							V	43.84			
				20RB46		37082.750	H	40.68	44.08	55	-10.92
							V	41.42			
				64RB0		37048.460	H	40.79	44.25	55	-10.75
							V	41.64			
			Middle	1RB0	343	38452.910	H	28.53	31.27	55	-23.73
							V	27.98			
				1RB32		38498.970	H	29.28	31.97	55	-23.03
							V	28.62			
				1RB65		38546.470	H	29.75	32.48	55	-22.52
							V	29.18			
				20RB0		38466.600	H	41.46	44.16	55	-10.84
							V	40.82			
				20RB22		38498.350	H	43.24	45.87	55	-9.13
							V	42.44			
				20RB46		38532.800	H	41.58	44.22	55	-10.78
							V	40.8			
				64RB0		38498.420	H	41.41	44.09	55	-10.91
							V	40.73			
			High	1RB0	343	39902.850	H	29.94	32.90	55	-22.10
							V	29.83			
				1RB32		39948.910	H	30	32.97	55	-22.03
							V	29.92			
				1RB65		39996.420	H	29.79	32.81	55	-22.19
							V	29.81			
				20RB0		39916.550	H	42.23	45.22	55	-9.78
							V	42.19			
				20RB22		39948.100	H	44.1	<b>47.17</b>	55	-7.83
							V	<b>44.22</b>			
				20RB46		39982.700	H	41.94	44.99	55	-10.01
							V	42.02			
				64RB2		39951.460	H	41.99	45.05	55	-9.95
							V	42.08			



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	BPSK	Low	1RB0	343	37002.950	31.04	55	-23.96
				1RB32		37049.030	30.99	55	-24.01
				1RB65		37096.520	30.91	55	-24.09
				20RB0		37016.630	44.01	55	-10.99
				20RB22		37048.300	46.26	55	-8.74
				20RB46		37068.450	43.85	55	-11.15
				64RB0		37048.460	44.05	55	-10.95
			Middle	1RB0	343	38452.910	31.04	55	-23.96
				1RB32		38498.970	31.84	55	-23.16
				1RB65		38546.470	32.36	55	-22.64
				20RB0		38466.600	43.91	55	-11.09
				20RB22		38498.350	45.77	55	-9.23
				20RB46		38532.800	43.85	55	-11.15
				64RB0		38498.420	43.79	55	-11.21
			High	1RB0	343	39902.850	32.84	55	-22.16
				1RB32		39948.910	32.7	55	-22.30
				1RB65		39996.420	32.48	55	-22.52
				20RB0		39916.550	45.04	55	-9.96
				20RB22		39948.100	<b>47.23</b>	55	-7.77
				20RB46		39982.700	44.96	55	-10.04
				64RB2		39951.460	45.11	55	-9.89

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	QPSK	Low	1RB0	343	37002.950	H	27.81	31.49	55	-23.51
							V	29.06			
				1RB32		37049.030	H	27.71	31.30	55	-23.70
							V	28.8			
				1RB65		37096.520	H	27.87	31.33	55	-23.67
							V	28.72			
				20RB0		37016.630	H	40.52	44.14	55	-10.86
			V		41.66						
			20RB22	37048.300	H	42.84	46.38	55	-8.62		
					V	43.84					
			20RB46	37082.750	H	40.66	44.07	55	-10.93		
					V	41.42					
			64RB0	37048.460	H	40.72	44.21	55	-10.79		
					V	41.63					
			Middle	1RB0	343	38452.910	H	28.55	31.36	55	-23.64
							V	28.13			
				1RB32		38498.970	H	29.28	32.03	55	-22.97
							V	28.75			
				1RB65		38546.470	H	29.87	32.57	55	-22.43
							V	29.23			
				20RB0		38466.600	H	41.47	44.17	55	-10.83
			V		40.82						
			20RB22	38498.350	H	43.18	45.86	55	-9.14		
					V	42.49					
20RB46	38532.800	H	41.46	44.14	55	-10.86					
		V	40.77								
64RB0	38498.420	H	41.45	44.10	55	-10.90					
		V	40.7								
High	1RB0	343	39902.850	H	30.04	32.97	55	-22.03			
				V	29.87						
	1RB32		39948.910	H	30.02	33.02	55	-21.98			
				V	30						
	1RB65		39996.420	H	29.84	32.87	55	-22.13			
				V	29.87						
	20RB0		39916.550	H	42.26	45.20	55	-9.80			
V		42.12									
20RB22	39948.100	H	44.11	<b>47.17</b>	55	-7.83					
		V	<b>44.21</b>								
20RB46	39982.700	H	41.93	44.99	55	-10.01					
		V	42.02								
64RB2	39951.460	H	41.97	45.00	55	-10.00					
		V	42.01								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	QPSK	Low	1RB0	343	37002.950	31.07	55	-23.93
				1RB32		37049.030	31.05	55	-23.95
				1RB65		37096.520	30.93	55	-24.07
				20RB0		37016.630	44.08	55	-10.92
				20RB22		37048.300	46.28	55	-8.72
				20RB46		37082.750	43.93	55	-11.07
				64RB0		37048.460	44.05	55	-10.95
			Middle	1RB0	343	38452.910	31.16	55	-23.84
				1RB32		38498.970	31.86	55	-23.14
				1RB65		38546.470	32.47	55	-22.53
				20RB0		38466.600	43.95	55	-11.05
				20RB22		38498.350	45.78	55	-9.22
				20RB46		38532.800	43.97	55	-11.03
				64RB0		38498.420	43.9	55	-11.10
			High	1RB0	343	39902.850	32.94	55	-22.06
				1RB32		39948.910	32.86	55	-22.14
				1RB65		39996.420	32.56	55	-22.44
				20RB0		39916.550	45.05	55	-9.95
				20RB22		39948.100	<b>47.23</b>	55	-7.77
				20RB46		39982.700	45.01	55	-9.99
				64RB2		39951.460	45.13	55	-9.87

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	16QAM	Low	1RB0	343	37002.950	H	27.42	31.13	55	-23.87
							V	28.72			
				1RB32		37049.030	H	27.34	30.91	55	-24.09
							V	28.39			
				1RB65		37096.520	H	27.56	30.99	55	-24.01
							V	28.37			
				20RB0		37016.630	H	39.29	42.99	55	-12.01
			V		40.57						
			20RB22	37048.300	H	41.62	45.19	55	-9.81		
					V	42.68					
			20RB46	37082.750	H	39.53	42.95	55	-12.05		
					V	40.31					
			64RB0	37048.460	H	39.68	43.19	55	-11.81		
					V	40.63					
			Middle	1RB0	343	38452.910	H	28.10	30.91	55	-24.09
							V	27.68			
				1RB32		38498.970	H	28.97	31.65	55	-23.35
							V	28.28			
				1RB65		38546.470	H	29.40	32.17	55	-22.83
							V	28.90			
				20RB0		38466.600	H	40.18	42.93	55	-12.07
			V		39.64						
			20RB22	38498.350	H	42.10	44.77	55	-10.23		
					V	41.39					
20RB46	38532.800	H	40.44	43.00	55	-12.00					
		V	39.48								
64RB0	38498.420	H	40.33	42.94	55	-12.06					
		V	39.48								
High	1RB0	343	39902.850	H	29.54	32.47	55	-22.53			
				V	29.38						
	1RB32		39948.910	H	29.66	32.63	55	-22.37			
				V	29.58						
	1RB65		39996.420	H	29.53	32.51	55	-22.49			
				V	29.46						
	20RB0		39916.550	H	41.15	44.07	55	-10.93			
V		40.97									
20RB22	39948.100	H	43.01	<b>46.06</b>	55	-8.94					
		V	<b>43.09</b>								
20RB46	39982.700	H	40.81	43.87	55	-11.13					
		V	40.91								
64RB2	39951.460	H	40.73	43.82	55	-11.18					
		V	40.89								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	16QAM	Low	1RB0	343	37002.950	30.75	55	-24.25
				1RB32		37049.030	30.67	55	-24.33
				1RB65		37096.520	30.55	55	-24.45
				20RB0		37016.630	42.82	55	-12.18
				20RB22		37048.300	45.27	55	-9.73
				20RB46		37082.750	42.79	55	-12.21
				64RB0		37048.460	43.02	55	-11.98
			Middle	1RB0	343	38452.910	30.78	55	-24.22
				1RB32		38498.970	31.57	55	-23.43
				1RB65		38546.470	32.17	55	-22.83
				20RB0		38466.600	42.76	55	-12.24
				20RB22		38498.350	44.73	55	-10.27
				20RB46		38532.800	42.72	55	-12.28
				64RB0		38498.420	42.81	55	-12.19
			High	1RB0	343	39902.850	32.60	55	-22.40
				1RB32		39948.910	32.60	55	-22.40
				1RB65		39996.420	32.36	55	-22.64
				20RB0		39916.550	43.90	55	-11.10
				20RB22		39948.100	<b>46.06</b>	55	-8.94
				20RB46		39982.700	43.77	55	-11.23
				64RB2		39951.460	43.97	55	-11.03



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	64QAM	Low	1RB0	343	37002.950	H	27.38	31.14	55	-23.86
							V	28.76			
				1RB32	37049.030	H	27.34	30.89	55	-24.11	
						V	28.37				
				1RB65	37096.520	H	27.48	30.94	55	-24.06	
						V	28.34				
				20RB0	37016.630	H	39.37	42.97	55	-12.03	
			V			40.48					
			20RB22	37048.300	H	41.64	45.13	55	-9.87		
					V	42.54					
			20RB46	37082.750	H	39.45	42.94	55	-12.06		
					V	40.36					
			64RB0	37048.460	H	39.45	43.04	55	-11.96		
					V	40.54					
			Middle	1RB0	343	38452.910	H	28.15	30.97	55	-24.03
							V	27.76			
				1RB32	38498.970	H	28.91	31.65	55	-23.35	
						V	28.36				
				1RB65	38546.470	H	29.57	32.27	55	-22.73	
						V	28.93				
				20RB0	38466.600	H	40.45	43.07	55	-11.93	
			V			39.62					
			20RB22	38498.350	H	42.10	44.75	55	-10.25		
					V	41.35					
20RB46	38532.800	H	40.25	42.94	55	-12.06					
		V	39.59								
64RB0	38498.420	H	40.34	43.04	55	-11.96					
		V	39.69								
High	1RB0	343	39902.850	H	29.68	32.58	55	-22.42			
				V	29.45						
	1RB32	39948.910	H	29.60	32.61	55	-22.39				
			V	29.60							
	1RB65	39996.420	H	29.50	32.53	55	-22.47				
			V	29.54							
	20RB0	39916.550	H	41.08	43.97	55	-11.03				
V			40.84								
20RB22	39948.100	H	43.02	<b>46.04</b>	55	-8.96					
		V	<b>43.05</b>								
20RB46	39982.700	H	40.73	43.80	55	-11.20					
		V	40.85								
64RB2	39951.460	H	40.82	43.85	55	-11.15					
		V	40.86								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	64QAM	Low	1RB0	343	37002.950	30.76	55	-24.24
				1RB32		37049.030	30.81	55	-24.19
				1RB65		37096.520	30.68	55	-24.32
				20RB0		37016.630	43.05	55	-11.95
				20RB22		37048.300	45.20	55	-9.80
				20RB46		37082.750	42.69	55	-12.31
				64RB0		37048.460	42.79	55	-12.21
			Middle	1RB0	343	38452.910	30.90	55	-24.10
				1RB32		38498.970	31.54	55	-23.46
				1RB65		38546.470	32.13	55	-22.87
				20RB0		38466.600	42.83	55	-12.17
				20RB22		38498.350	44.63	55	-10.37
				20RB46		38532.800	42.74	55	-12.26
				64RB0		38498.420	42.87	55	-12.13
			High	1RB0	343	39902.850	32.60	55	-22.40
				1RB32		39948.910	32.50	55	-22.50
				1RB65		39996.420	32.29	55	-22.71
				20RB0		39916.550	43.96	55	-11.04
				20RB22		39948.100	<b>46.20</b>	55	-8.80
				20RB46		39982.700	43.89	55	-11.11
				64RB2		39951.460	44.10	55	-10.90

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	BPSK	Low	1RB0	87+343	37002.950	H	28.71	33.54	55	-21.46
							V	31.81			
				1RB32	37049.030	H	31.42	34.25	55	-20.75	
						V	31.05				
				1RB65	37096.520	H	32.46	33.80	55	-21.20	
						V	28.04				
				20RB0	37016.630	H	42.69	46.29	55	-8.71	
			V			43.79					
			20RB22	37048.300	H	44.55	48.18	55	-6.82		
					V	45.72					
			20RB46	37082.750	H	43.44	46.89	55	-8.11		
					V	44.27					
			64RB0	37048.460	H	43.17	46.82	55	-8.18		
					V	44.36					
			Middle	1RB0	87+343	38452.910	H	28.87	34.46	55	-20.54
							V	33.06			
				1RB32	38498.970	H	32.65	35.15	55	-19.85	
						V	31.56				
				1RB65	38546.470	H	35.27	35.75	55	-19.25	
						V	25.99				
				20RB0	38466.600	H	43.19	46.23	55	-8.77	
			V			43.24					
			20RB22	38498.350	H	43.94	47.30	55	-7.70		
					V	44.61					
20RB46	38532.800	H	43.9	46.74	55	-8.26					
		V	43.56								
64RB0	38498.420	H	43.72	46.73	55	-8.27					
		V	43.71								
High	1RB0	87+343	39902.850	H	30.94	36.55	55	-18.45			
				V	35.15						
	1RB32	39948.910	H	33.91	36.52	55	-18.48				
			V	33.07							
	1RB65	39996.420	H	35.18	35.76	55	-19.24				
			V	26.73							
	20RB0	39916.550	H	43.97	47.34	55	-7.66				
V			44.66								
20RB22	39948.100	H	47.33	<b>50.53</b>	55	-4.47					
		V	<b>47.71</b>								
20RB46	39982.700	H	44.59	47.82	55	-7.18					
		V	45.02								
64RB2	39951.460	H	43.46	47.18	55	-7.82					
		V	44.78								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	QPSK	Low	87+343	1RB0	37002.950	H	26.83	33.80	55	-21.20
							V	32.83			
					1RB32	37049.030	H	31.31	34.43	55	-20.57
							V	31.52			
					1RB65	37096.520	H	32.68	33.85	55	-21.15
							V	27.6			
					20RB0	37016.630	H	42.62	46.25	55	-8.75
				V		43.79					
			20RB22	37048.300	H	44.96	48.39	55	-6.61		
					V	45.76					
			20RB46	37082.750	H	43.38	46.91	55	-8.09		
					V	44.37					
			64RB0	37048.460	H	43.38	46.92	55	-8.08		
					V	44.38					
			Middle	87+343	1RB0	38452.910	H	28.54	34.57	55	-20.43
							V	33.32			
					1RB32	38498.970	H	32.72	35.20	55	-19.80
							V	31.58			
					1RB65	38546.470	H	35.39	35.90	55	-19.10
							V	26.33			
					20RB0	38466.600	H	43.44	46.49	55	-8.51
				V		43.52					
			20RB22	38498.350	H	44.83	47.58	55	-7.42		
					V	44.29					
20RB46	38532.800	H	44.04	46.82	55	-8.18					
		V	43.57								
64RB0	38498.420	H	43.77	46.76	55	-8.24					
		V	43.73								
High	87+343	1RB0	39902.850	H	30.6	36.61	55	-18.39			
				V	35.36						
		1RB32	39948.910	H	33.76	36.62	55	-18.38			
				V	33.45						
		1RB65	39996.420	H	35.33	35.82	55	-19.18			
				V	26.11						
		20RB0	39916.550	H	44.07	47.44	55	-7.56			
	V		44.77								
20RB22	39948.100	H	47.28	<b>50.55</b>	55	-4.45					
		V	<b>47.78</b>								
20RB46	39982.700	H	44.8	47.94	55	-7.06					
		V	45.06								
64RB2	39951.460	H	44.38	47.62	55	-7.38					
		V	44.82								

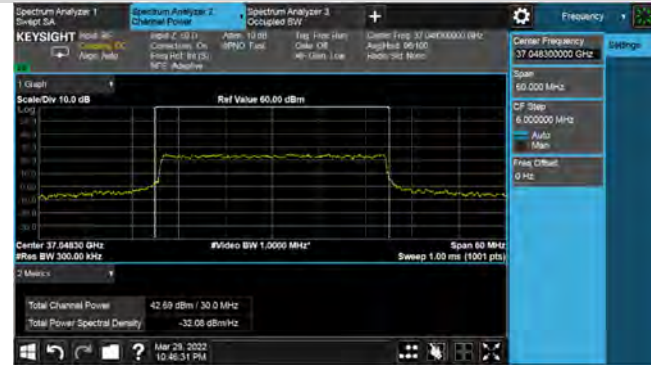
Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	16QAM	Low	1RB0	87+343	37002.950	H	29.94	35.12	55	-19.88
							V	33.55			
				1RB32		37049.030	H	33.91	34.88	55	-20.12
							V	27.91			
				1RB65		37096.520	H	31.05	35.15	55	-19.85
							V	33.01			
				20RB0		37016.630	H	41.44	45.03	55	-9.97
					V	42.53					
			20RB22	37048.300	H	43.86	47.27	55	-7.73		
					V	44.63					
			20RB46	37082.750	H	42.24	45.79	55	-9.21		
					V	43.26					
			64RB0	37048.460	H	42.32	45.88	55	-9.12		
					V	43.36					
			Middle	1RB0	87+343	38452.910	H	28.19	34.14	55	-20.86
							V	32.86			
				1RB32		38498.970	H	32.37	34.82	55	-20.18
							V	31.17			
				1RB65		38546.470	H	35.06	35.56	55	-19.44
							V	25.97			
				20RB0		38466.600	H	42.24	45.39	55	-9.61
					V	42.51					
			20RB22	38498.350	H	43.81	46.52	55	-8.48		
					V	43.19					
20RB46	38532.800	H	42.91	45.72	55	-9.28					
		V	42.49								
64RB0	38498.420	H	42.70	45.60	55	-9.40					
		V	42.48								
High	1RB0	87+343	39902.850	H	30.22	36.18	55	-18.82			
				V	34.91						
	1RB32		39948.910	H	33.46	36.29	55	-18.71			
				V	33.09						
	1RB65		39996.420	H	34.84	35.35	55	-19.65			
				V	25.77						
	20RB0		39916.550	H	42.97	46.31	55	-8.69			
		V	43.60								
20RB22	39948.100	H	46.13	<b>49.32</b>	55	-5.68					
		V	<b>46.49</b>								
20RB46	39982.700	H	43.57	46.80	55	-8.20					
		V	44.01								
64RB2	39951.460	H	43.25	46.44	55	-8.56					
		V	43.61								



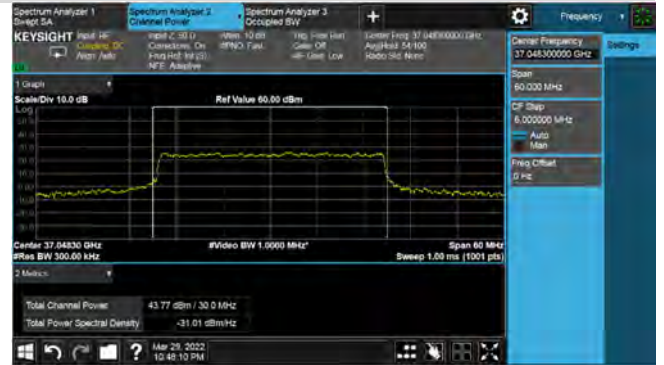
Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	64QAM	Low	1RB0	87+343	37002.950	H	30.05	35.24	55	-19.76
							V	33.68			
				1RB32		37049.030	H	33.93	34.92	55	-20.08
							V	27.99			
				1RB65		37096.520	H	31.06	35.15	55	-19.85
							V	33.00			
				20RB0		37016.630	H	41.39	45.00	55	-10.00
			V		42.51						
			20RB22	37048.300	H	43.85	47.21	55	-7.79		
					V	44.53					
			20RB46	37082.750	H	42.34	45.88	55	-9.12		
					V	43.34					
			64RB0	37048.460	H	42.27	45.77	55	-9.23		
					V	43.20					
			Middle	1RB0	87+343	38452.910	H	28.24	34.12	55	-20.88
							V	32.82			
				1RB32		38498.970	H	32.33	34.84	55	-20.16
							V	31.28			
				1RB65		38546.470	H	34.98	35.49	55	-19.51
							V	25.93			
				20RB0		38466.600	H	42.17	45.23	55	-9.77
			V		42.26						
			20RB22	38498.350	H	43.67	46.46	55	-8.54		
					V	43.22					
20RB46	38532.800	H	42.90	45.73	55	-9.27					
		V	42.53								
64RB0	38498.420	H	42.54	45.57	55	-9.43					
		V	42.57								
High	1RB0	87+343	39902.850	H	30.26	36.23	55	-18.77			
				V	34.96						
	1RB32		39948.910	H	33.42	36.26	55	-18.74			
				V	33.07						
	1RB65		39996.420	H	35.02	35.50	55	-19.50			
				V	25.70						
	20RB0		39916.550	H	42.92	46.29	55	-8.71			
V		43.60									
20RB22	39948.100	H	46.00	<b>49.41</b>	55	-5.59					
		V	<b>46.78</b>								
20RB46	39982.700	H	43.76	46.80	55	-8.20					
		V	43.82								
64RB2	39951.460	H	43.25	46.53	55	-8.47					
		V	43.77								

n260-BW:100MHz-1CC-QPSK -20RB22-Beam ID 87

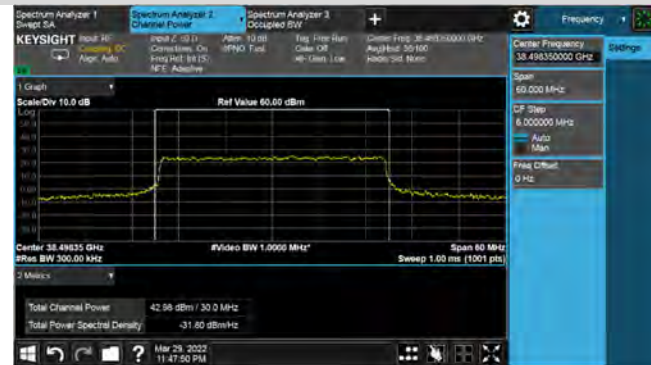
Low Channel-Horizontal Polarization



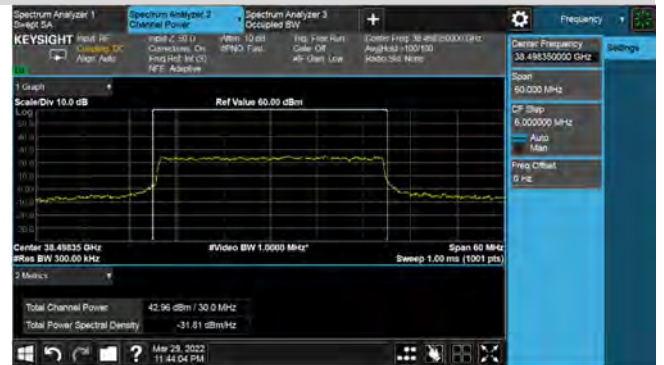
Low Channel-Vertical Polarization



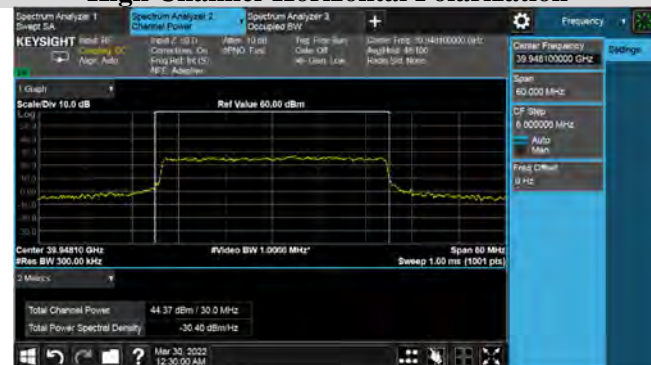
Middle Channel-Horizontal Polarization



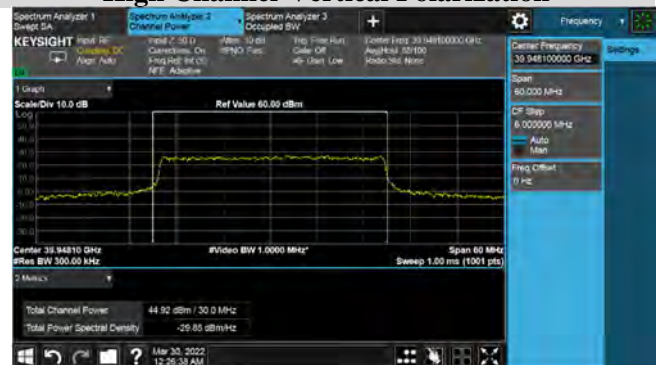
Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

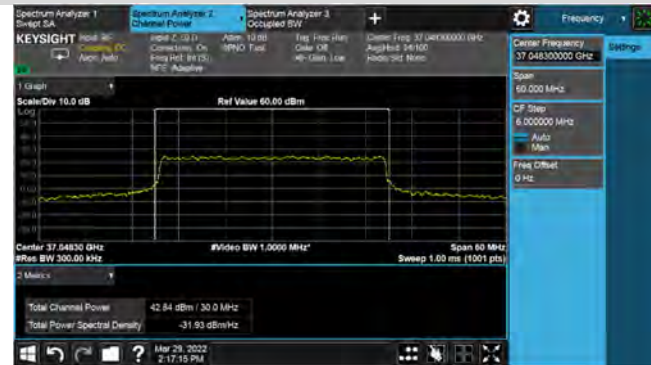


High Channel-Vertical Polarization

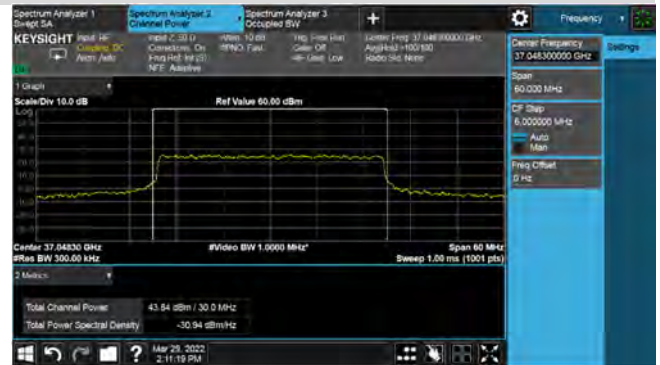


n260-BW:100MHz-1CC-QPSK -20RB22-Beam ID 343

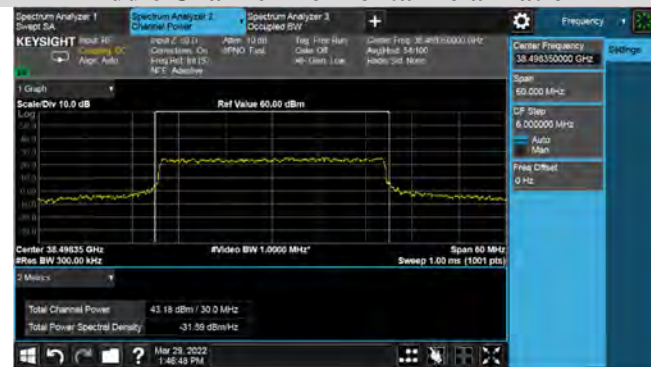
Low Channel-Horizontal Polarization



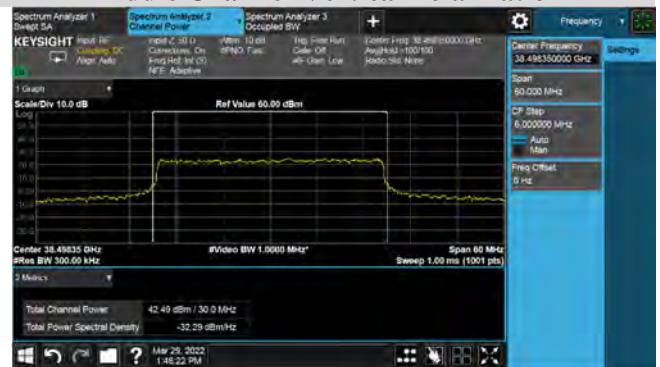
Low Channel-Vertical Polarization



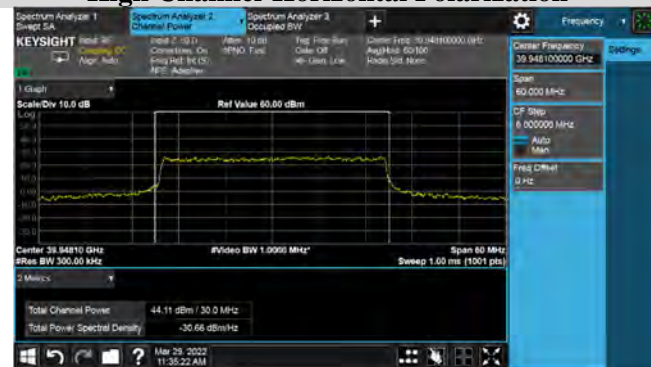
Middle Channel-Horizontal Polarization



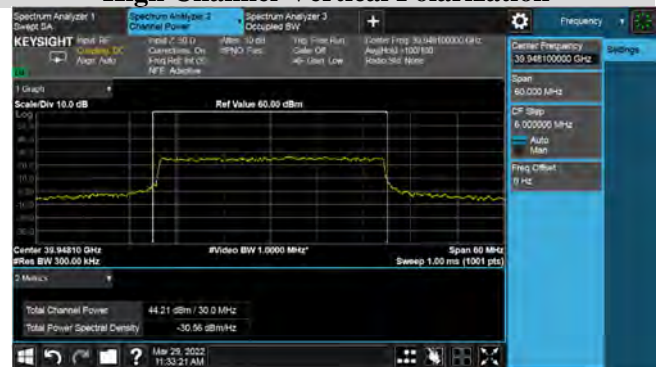
Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization



High Channel-Vertical Polarization





n260-BW:100MHz-1CC-QPSK -20RB22-Beam ID 87+343

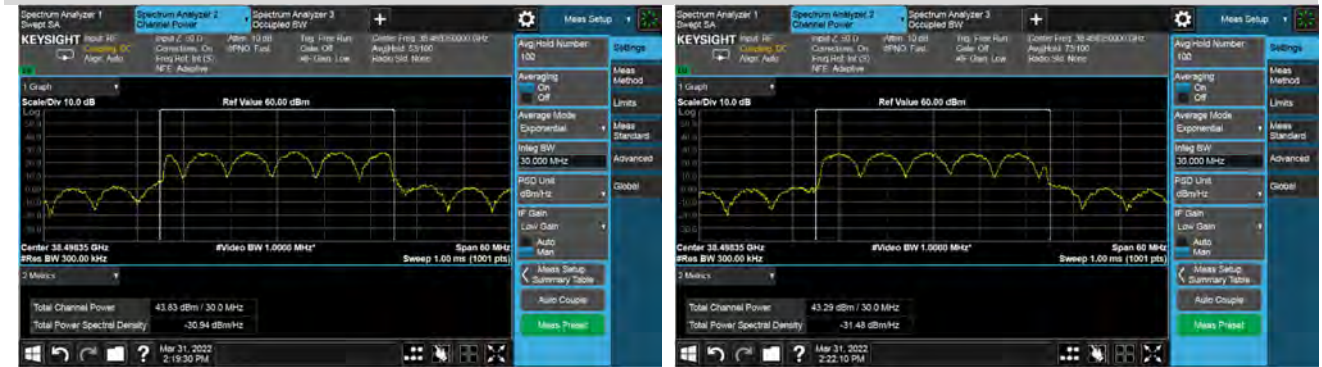
Low Channel-Horizontal Polarization

Low Channel-Vertical Polarization



Middle Channel-Horizontal Polarization

Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

High Channel-Vertical Polarization



n260-2CC

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	BPSK	Low	1RB0	87	37048.46+37148.7	H	27.87	31.89	55	-23.11
							V	29.7			
				1RB32			H	28.03	31.98	55	-23.02
							V	29.74			
				1RB65			H	28.2	32.01	55	-22.99
							V	29.67			
				20RB0			H	31.11	35.11	55	-19.89
							V	32.91			
			20RB22	H	31.11	34.99	55	-20.01			
				V	32.71						
			20RB46	H	31.22	35.03	55	-19.97			
				V	32.69						
			64RB0	H	37.84	41.70	55	-13.30			
				V	39.4						
			Middle	1RB0	87	38450.04+38550	H	29.05	32.33	55	-22.67
							V	29.57			
				1RB32			H	29.04	32.39	55	-22.61
							V	29.7			
				1RB65			H	29.35	32.63	55	-22.37
							V	29.88			
				20RB0			H	32.17	35.43	55	-19.57
							V	32.66			
			20RB22	H	32.11	35.34	55	-19.66			
				V	32.54						
			20RB46	H	32.3	35.54	55	-19.46			
				V	32.74						
			64RB0	H	38.46	41.79	55	-13.21			
				V	39.08						
High	1RB0	87	39849.96+39949.92	H	30.2	33.85	55	-21.15			
				V	31.39						
	1RB32			H	30.04	33.79	55	-21.21			
				V	31.41						
	1RB65			H	29.9	33.56	55	-21.44			
				V	31.12						
	20RB0			H	33.12	36.77	55	-18.23			
				V	34.31						
20RB22	H	33.11	36.66	55	-18.34						
	V	34.13									
20RB46	H	32.7	36.32	55	-18.68						
	V	33.84									
64RB2	H	39.3	<b>43.01</b>	55	-11.99						
	V	40.6									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	BPSK	Low	1RB0	87	37048.46+37148.7	30.88	55	-24.12
				1RB32			30.88	55	-24.12
				1RB65			30.98	55	-24.02
				20RB0			34.77	55	-20.23
				20RB22			34.9	55	-20.10
				20RB46			34.58	55	-20.42
				64RB0			41.37	55	-13.63
			Middle	1RB0	87	38450.04+38550	31.31	55	-23.69
				1RB32			31.56	55	-23.44
				1RB65			31.97	55	-23.03
				20RB0			35.03	55	-19.97
				20RB22			35.32	55	-19.68
				20RB46			35.12	55	-19.88
				64RB0			41.68	55	-13.32
			High	1RB0	87	39849.96+39949.92	32.48	55	-22.52
				1RB32			32.5	55	-22.50
				1RB65			32.38	55	-22.62
				20RB0			36.38	55	-18.62
				20RB22			36.46	55	-18.54
				20RB46			36.11	55	-18.89
				64RB2			<b>42.87</b>	55	-12.13



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)		
100	2	QPSK	Low	1RB0	87	37050+37149.96	H	27.97	32.02	55	-22.98		
							V	29.85					
				1RB32			H	28.12	32.06	55	-22.94		
							V	29.81					
				1RB65			H	28.24	32.12	55	-22.88		
							V	29.83					
				20RB0			H	31.17	35.22	55	-19.78		
							V	33.05					
				20RB22			H	31.06	35.03	55	-19.97		
			V				32.8						
			20RB46	H			31.22	35.05	55	-19.95			
				V			32.73						
			64RB0	H			37.85	41.71	55	-13.29			
				V			39.41						
			Middle	1RB0			87	38499.96+38599.92	H	29.07	32.39	55	-22.61
									V	29.67			
				1RB32					H	29.22	32.48	55	-22.52
									V	29.71			
				1RB65	H	29.54			32.75	55	-22.25		
					V	29.94							
				20RB0	H	32.19			35.44	55	-19.56		
					V	32.66							
				20RB22	H	32.16			35.37	55	-19.63		
			V		32.55								
20RB46	H	32.32	35.57	55	-19.43								
	V	32.79											
64RB0	H	38.52	41.80	55	-13.20								
	V	39.05											
High	1RB0	87	39849.96+39949.92	H	30.31	33.91			55	-21.09			
				V	31.41								
	1RB32			H	30.13	33.83			55	-21.17			
				V	31.41								
	1RB65			H	29.98	33.62	55	-21.38					
				V	31.16								
	20RB0			H	33.2	36.78	55	-18.22					
				V	34.28								
	20RB22			H	33.08	36.67	55	-18.33					
V				34.17									
20RB46	H			32.73	36.43	55	-18.57						
	V			34.02									
64RB2	H			39.38	<b>43.05</b>	55	-11.95						
	V			<b>40.62</b>									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	QPSK	Low	1RB0	87	37050+37149.96	30.94	55	-24.06
				1RB32			30.99	55	-24.01
				1RB65			31.04	55	-23.96
				20RB0			34.8	55	-20.20
				20RB22			34.91	55	-20.09
				20RB46			34.58	55	-20.42
				64RB0			41.35	55	-13.65
				Middle			1RB0	87	38499.96+38599.92
			1RB32		31.68	55	-23.32		
			1RB65		31.96	55	-23.04		
			20RB0		35.08	55	-19.92		
			20RB22		35.27	55	-19.73		
			20RB46		35.29	55	-19.71		
			64RB0		41.65	55	-13.35		
			High		1RB0	87	39849.96+39949.92		
				1RB32	32.59			55	-22.41
				1RB65	32.43			55	-22.57
				20RB0	36.38			55	-18.62
				20RB22	36.47			55	-18.53
				20RB46	36.13			55	-18.87
				64RB2	<b>42.88</b>			55	-12.12

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)		
100	2	16QAM	Low	1RB0	87	37050+37149.96	H	27.64	31.69	55	-23.31		
							V	29.52					
				1RB32			H	27.74	31.64	55	-23.36		
							V	29.37					
				1RB65			H	27.85	31.77	55	-23.23		
							V	29.51					
				20RB0			H	30.12	34.19	55	-20.81		
							V	32.03					
				20RB22			H	29.89	33.92	55	-21.08		
			V				31.73						
			20RB46	H			29.96	33.91	55	-21.09			
				V			31.68						
			64RB0	H			36.69	40.50	55	-14.50			
				V			38.17						
			Middle	1RB0			87	38499.96+38599.92	H	28.72	32.01	55	-22.99
									V	29.26			
				1RB32					H	28.81	32.05	55	-22.95
									V	29.25			
				1RB65	H	29.05			32.31	55	-22.69		
					V	29.54							
				20RB0	H	31.14			34.38	55	-20.62		
					V	31.60							
				20RB22	H	31.02			34.22	55	-20.78		
			V		31.39								
20RB46	H	31.30	34.56	55	-20.44								
	V	31.78											
64RB0	H	37.32	40.61	55	-14.39								
	V	37.86											
High	1RB0	87	39849.96+39949.92	H	29.85	33.49			55	-21.51			
				V	31.03								
	1RB32			H	29.76	33.40			55	-21.60			
				V	30.94								
	1RB65			H	29.51	33.14	55	-21.86					
				V	30.68								
	20RB0			H	32.12	35.68	55	-19.32					
				V	33.16								
	20RB22			H	31.97	35.53	55	-19.47					
V				33.01									
20RB46	H			31.70	35.26	55	-19.74						
	V			32.73									
64RB2	H			38.17	<b>41.91</b>	55	-13.09						
	V			<b>39.52</b>									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	16QAM	Low	1RB0	87	37050+37149.96	30.59	55	-24.41
				1RB32			30.71	55	-24.29
				1RB65			30.64	55	-24.36
				20RB0			33.52	55	-21.48
				20RB22			33.88	55	-21.12
				20RB46			33.48	55	-21.52
				64RB0			40.27	55	-14.73
				Middle			1RB0	87	38499.96+38599.92
			1RB32		31.40	55	-23.60		
			1RB65		31.62	55	-23.38		
			20RB0		33.86	55	-21.14		
			20RB22		34.02	55	-20.98		
			20RB46		34.12	55	-20.88		
			64RB0		40.43	55	-14.57		
			High		1RB0	87	39849.96+39949.92		
				1RB32	32.26			55	-22.74
				1RB65	32.08			55	-22.92
				20RB0	35.33			55	-19.67
				20RB22	35.42			55	-19.58
				20RB46	34.98			55	-20.02
				64RB2	<b>41.66</b>			55	-13.34

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)				
100	2	64QAM	Low	1RB0	87	37050+37149.96	H	27.50	31.64	55	-23.36				
							V	29.53							
				1RB32			H	27.73	31.71	55	-23.29				
							V	29.49							
				1RB65			H	27.91	31.74	55	-23.26				
							V	29.42							
				20RB0			H	29.98	34.10	55	-20.90				
							V	31.98							
				20RB22			H	30.06	33.90	55	-21.10				
							V	31.59							
				20RB46			H	29.97	33.82	55	-21.18				
							V	31.51							
			64RB0	H			36.83	40.56	55	-14.44					
				V			38.17								
			Middle	1RB0			87	38499.96+38599.92	H	28.60	31.95	55	-23.05		
									V	29.24					
				1RB32					H	28.89	32.10	55	-22.90		
									V	29.28					
				1RB65					H	29.05	32.29	55	-22.71		
									V	29.50					
				20RB0					H	30.93	34.17	55	-20.83		
									V	31.38					
				20RB22					H	31.09	34.31	55	-20.69		
									V	31.50					
				20RB46					H	31.13	34.42	55	-20.58		
									V	31.66					
			64RB0	H					37.24	40.53	55	-14.47			
				V					37.78						
			High	1RB0					87	39849.96+39949.92	H	29.91	33.50	55	-21.50
											V	31.00			
				1RB32							H	29.66	33.45	55	-21.55
											V	31.11			
				1RB65							H	29.63	33.25	55	-21.75
											V	30.77			
				20RB0							H	31.94	35.62	55	-19.38
											V	33.19			
20RB22	H	31.92		35.45	55	-19.55									
	V	32.90													
20RB46	H	31.55		35.25	55	-19.75									
	V	32.84													
64RB2	H	38.15	<b>41.81</b>	55	-13.19										
	V	<b>39.36</b>													

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	64QAM	Low	1RB0	87	37050+37149.96	30.57	55	-24.43
				1RB32			30.74	55	-24.26
				1RB65			30.67	55	-24.33
				20RB0			33.68	55	-21.32
				20RB22			33.62	55	-21.38
				20RB46			33.30	55	-21.70
				64RB0			40.14	55	-14.86
				1RB0			87	38499.96+38599.92	30.94
			1RB32	31.41	55	-23.59			
			1RB65	31.70	55	-23.30			
			20RB0	34.04	55	-20.96			
			20RB22	34.25	55	-20.75			
			20RB46	34.16	55	-20.84			
			64RB0	40.52	55	-14.48			
			1RB0	87	39849.96+39949.92	32.15			55
			1RB32			32.21	55	-22.79	
			1RB65			32.12	55	-22.88	
			20RB0			35.38	55	-19.62	
			20RB22			35.25	55	-19.75	
			20RB46			34.94	55	-20.06	
			64RB2			<b>41.62</b>	55	-13.38	



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	BPSK	Low	1RB0	343	37048.46+37148.7	H	28.45	31.93	55	-23.07
							V	29.34			
				1RB32			H	28.43	31.99	55	-23.01
							V	29.46			
				1RB65			H	28.76	32.10	55	-22.90
							V	29.4			
				20RB0			H	31.45	34.99	55	-20.01
							V	32.45			
			20RB22	H	31.49	34.95	55	-20.05			
				V	32.34						
			20RB46	H	31.74	35.08	55	-19.92			
				V	32.38						
			64RB0	H	38.03	41.50	55	-13.50			
				V	38.9						
			Middle	1RB0	343	38450.04+38550	H	29.46	32.10	55	-22.90
							V	28.69			
				1RB32			H	29.71	32.35	55	-22.65
							V	28.94			
				1RB65			H	29.91	32.64	55	-22.36
							V	29.32			
				20RB0			H	32.38	35.03	55	-19.97
							V	31.62			
			20RB22	H	32.49	35.16	55	-19.84			
				V	31.79						
20RB46	H	32.85	35.57	55	-19.43						
	V	32.25									
64RB0	H	39.12	41.80	55	-13.20						
	V	38.44									
High	1RB0	343	39849.96+39949.92	H	30.53	33.37	55	-21.63			
				V	30.18						
	1RB32			H	30.53	33.33	55	-21.67			
				V	30.1						
	1RB65			H	30.38	33.26	55	-21.74			
				V	30.12						
	20RB0			H	33.28	36.19	55	-18.81			
				V	33.07						
20RB22	H	33.11	36.04	55	-18.96						
	V	32.95									
20RB46	H	33.07	36.03	55	-18.97						
	V	32.97									
64RB2	H	<b>40.06</b>	<b>42.76</b>	55	-12.24						
	V	39.42									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	BPSK	Low	1RB0	343	37048.46+37148.7	30.72	55	-24.28
				1RB32			30.72	55	-24.28
				1RB65			30.73	55	-24.27
				20RB0			34.49	55	-20.51
				20RB22			34.61	55	-20.39
				20RB46			34.72	55	-20.28
				64RB0			41.22	55	-13.78
				Middle			1RB0	343	38450.04+38550
			1RB32		31.45	55	-23.55		
			1RB65		31.73	55	-23.27		
			20RB0		34.93	55	-20.07		
			20RB22		35.12	55	-19.88		
			20RB46		35.54	55	-19.46		
			64RB0		41.62	55	-13.38		
			High		1RB0	343	39849.96+39949.92		
				1RB32	32.06			55	-22.94
				1RB65	31.89			55	-23.11
				20RB0	35.88			55	-19.12
				20RB22	35.8			55	-19.20
				20RB46	35.83			55	-19.17
				64RB2	<b>42.63</b>			55	-12.37

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)		
100	2	QPSK	Low	1RB0	343	37050+37149.96	H	28.54	32.01	55	-22.99		
							V	29.41					
				1RB32			H	28.55	32.00	55	-23.00		
							V	29.38					
				1RB65			H	28.82	32.12	55	-22.88		
							V	29.38					
				20RB0			H	31.42	34.98	55	-20.02		
							V	32.45					
				20RB22			H	31.55	35.01	55	-19.99		
			V				32.4						
			20RB46	H			31.69	35.06	55	-19.94			
				V			32.39						
			64RB0	H			38.01	41.47	55	-13.53			
				V			38.86						
			Middle	1RB0			343	38499.96+38599.92	H	29.52	32.14	55	-22.86
									V	28.69			
				1RB32					H	29.64	32.36	55	-22.64
									V	29.03			
				1RB65	H	30.01			32.70	55	-22.30		
					V	29.35							
				20RB0	H	32.38			35.04	55	-19.96		
					V	31.65							
				20RB22	H	32.45			35.14	55	-19.86		
			V		31.79								
20RB46	H	32.84	35.56	55	-19.44								
	V	32.23											
64RB0	H	39.09	41.82	55	-13.18								
	V	38.5											
High	1RB0	343	39849.96+39949.92	H	30.6	33.39			55	-21.61			
				V	30.14								
	1RB32			H	30.55	33.42			55	-21.58			
				V	30.27								
	1RB65			H	30.38	33.29	55	-21.71					
				V	30.17								
	20RB0			H	33.28	36.20	55	-18.80					
				V	33.09								
	20RB22			H	33.13	36.04	55	-18.96					
				V	32.92								
	20RB46			H	33.06	36.01	55	-18.99					
				V	32.93								
64RB2	H	40.03	<b>42.76</b>	55	-12.24								
	V	39.46											

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	QPSK	Low	1RB0	343	37050+37149.96	30.81	55	-24.19
				1RB32			30.8	55	-24.20
				1RB65			30.75	55	-24.25
				20RB0			34.55	55	-20.45
				20RB22			34.62	55	-20.38
				20RB46			34.75	55	-20.25
				64RB0			41.23	55	-13.77
				Middle			1RB0	343	38499.96+38599.92
			1RB32		31.54	55	-23.46		
			1RB65		31.83	55	-23.17		
			20RB0		34.97	55	-20.03		
			20RB22		35.12	55	-19.88		
			20RB46		35.57	55	-19.43		
			64RB0		41.63	55	-13.37		
			High		1RB0	343	39849.96+39949.92		
				1RB32	32.06			55	-22.94
				1RB65	31.87			55	-23.13
				20RB0	35.91			55	-19.09
				20RB22	35.83			55	-19.17
				20RB46	35.83			55	-19.17
				64RB2	<b>42.66</b>			55	-12.34

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)		
100	2	16QAM	Low	1RB0	343	37050+37149.96	H	28.05	31.53	55	-23.47		
							V	28.95					
				1RB32			H	28.12	31.62	55	-23.38		
							V	29.05					
				1RB65			H	28.37	31.73	55	-23.27		
							V	29.04					
				20RB0			H	30.19	33.84	55	-21.16		
							V	31.39					
				20RB22			H	30.49	33.95	55	-21.05		
			V				31.35						
			20RB46	H			30.68	33.91	55	-21.09			
				V			31.11						
			64RB0	H			36.95	40.31	55	-14.69			
				V			37.63						
			Middle	1RB0			343	38499.96+38599.92	H	29.07	31.69	55	-23.31
									V	28.24			
				1RB32					H	29.24	31.92	55	-23.08
									V	28.55			
				1RB65	H	29.63			32.36	55	-22.64		
					V	29.05							
				20RB0	H	31.29			33.89	55	-21.11		
					V	30.42							
				20RB22	H	31.18			33.96	55	-21.04		
			V		30.71								
20RB46	H	31.74	34.37	55	-20.63								
	V	30.93											
64RB0	H	37.84	40.57	55	-14.43								
	V	37.25											
High	1RB0	343	39849.96+39949.92	H	30.18	33.00			55	-22.00			
				V	29.80								
	1RB32			H	30.08	32.94			55	-22.06			
				V	29.79								
	1RB65			H	30.02	32.88	55	-22.12					
				V	29.72								
	20RB0			H	32.08	34.98	55	-20.02					
				V	31.86								
	20RB22			H	32.07	35.00	55	-20.00					
V				31.91									
20RB46	H			31.90	34.89	55	-20.11						
	V			31.86									
64RB2	H			<b>38.94</b>	<b>41.68</b>	55	-13.32						
	V			38.39									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	16QAM	Low	1RB0	343	37050+37149.96	30.52	55	-24.48
				1RB32			30.40	55	-24.60
				1RB65			30.41	55	-24.59
				20RB0			33.41	55	-21.59
				20RB22			33.47	55	-21.53
				20RB46			33.50	55	-21.50
				64RB0			39.97	55	-15.03
			Middle	1RB0	343	38499.96+38599.92	31.01	55	-23.99
				1RB32			31.17	55	-23.83
				1RB65			31.61	55	-23.39
				20RB0			33.76	55	-21.24
				20RB22			34.00	55	-21.00
				20RB46			34.50	55	-20.50
				64RB0			40.43	55	-14.57
			High	1RB0	343	39849.96+39949.92	31.80	55	-23.20
				1RB32			31.72	55	-23.28
				1RB65			31.65	55	-23.35
				20RB0			34.72	55	-20.28
				20RB22			34.76	55	-20.24
				20RB46			34.54	55	-20.46
				64RB2			<b>41.49</b>	55	-13.51



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)		
100	2	64QAM	Low	1RB0	343	37050+37149.96	H	28.22	31.60	55	-23.40		
							V	28.92					
				1RB32			H	28.11	31.54	55	-23.46		
							V	28.91					
				1RB65			H	28.47	31.78	55	-23.22		
							V	29.05					
				20RB0			H	30.20	33.74	55	-21.26		
							V	31.20					
				20RB22			H	30.50	33.92	55	-21.08		
			V				31.29						
			20RB46	H			30.41	33.83	55	-21.17			
				V			31.20						
			64RB0	H			36.93	40.28	55	-14.72			
				V			37.58						
			Middle	1RB0			343	37050+37149.96	H	29.09	31.70	55	-23.30
									V	28.25			
				1RB32					H	29.16	31.90	55	-23.10
									V	28.61			
				1RB65	H	29.70			32.32	55	-22.68		
					V	28.87							
				20RB0	H	31.35			33.97	55	-21.03		
					V	30.54							
				20RB22	H	31.35			33.99	55	-21.01		
			V		30.58								
20RB46	H	31.63	34.38	55	-20.62								
	V	31.10											
64RB0	H	37.87	40.63	55	-14.37								
	V	37.35											
High	1RB0	343	38499.96+38599.92	H	30.23	32.98			55	-22.02			
				V	29.69								
	1RB32			H	30.23	33.08			55	-21.92			
				V	29.90								
	1RB65			H	29.93	32.85	55	-22.15					
				V	29.74								
	20RB0			H	32.03	34.99	55	-20.01					
				V	31.93								
	20RB22			H	31.97	34.83	55	-20.17					
V				31.67									
20RB46	H			32.05	34.91	55	-20.09						
	V			31.74									
64RB2	H			<b>38.82</b>	<b>41.59</b>	55	-13.41						
	V			38.33									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	64QAM	Low	1RB0	343	37050+37149.96	30.58	55	-24.42
				1RB32			30.42	55	-24.58
				1RB65			30.43	55	-24.57
				20RB0			33.27	55	-21.73
				20RB22			33.47	55	-21.53
				20RB46			33.58	55	-21.42
				64RB0			40.12	55	-14.88
				Middle			1RB0	343	38499.96+38599.92
			1RB32		31.19	55	-23.81		
			1RB65		31.50	55	-23.50		
			20RB0		33.87	55	-21.13		
			20RB22		34.01	55	-20.99		
			20RB46		34.36	55	-20.64		
			64RB0		40.41	55	-14.59		
			High		1RB0	343	39849.96+39949.92		
				1RB32	31.76			55	-23.24
				1RB65	31.61			55	-23.39
				20RB0	34.69			55	-20.31
				20RB22	34.59			55	-20.41
				20RB46	34.82			55	-20.18
				64RB2	<b>41.55</b>			55	-13.45

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	BPSK	Low	87+343	37048.46+37148.7	H	28.3	35.18	55	-19.82	
						V	34.18				
						H	32.17	34.98	55	-20.02	
						V	31.77				
						H	32.13	34.97	55	-20.03	
						V	31.78				
						H	34.2	38.02	55	-16.98	
						V	35.7				
			H	34.66	38.00	55	-17.00				
			V	35.3							
			H	34.53	37.86	55	-17.14				
			V	35.15							
			H	40.97	44.44	55	-10.56				
			V	41.85							
			Middle	87+343	38450.04+38550	H	26.83	35.43	55	-19.57	
						V	34.79				
						H	32.97	35.78	55	-19.22	
						V	32.55				
						H	34.07	36.11	55	-18.89	
						V	31.84				
						H	35.24	38.25	55	-16.75	
						V	35.23				
			H	35.81	38.52	55	-16.48				
			V	35.18							
H	35.69	38.58	55	-16.42							
V	35.44										
H	41.95	44.85	55	-10.15							
V	41.72										
High	87+343	39849.96+39949.92	H	30.36	36.22	55	-18.78				
			V	34.91							
			H	34.06	36.85	55	-18.15				
			V	33.61							
			H	34.02	36.15	55	-18.85				
			V	32.04							
			H	36.23	39.47	55	-15.53				
			V	36.68							
H	36.4	39.55	55	-15.45							
V	36.67										
H	36.02	39.26	55	-15.74							
V	36.46										
H	42.69	45.86	55	-9.14							
V	43										

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	QPSK	Low	87+343	37050+37149.96	H	28.1	35.37	55	-19.63	
						V	34.47				
						H	32.2	35.14	55	-19.86	
						V	32.05				
						H	32.58	35.08	55	-19.92	
						V	31.49				
						H	34.27	38.15	55	-16.85	
						V	35.86				
			H	34.66	38.01	55	-16.99				
			V	35.31							
			H	34.41	38.01	55	-16.99				
			V	35.52							
			H	40.98	44.47	55	-10.53				
			V	41.89							
			Middle	87+343	38499.96+38599.92	H	26.81	35.60	55	-19.40	
						V	34.99				
						H	34.02	37.07	55	-17.93	
						V	34.09				
						H	34.21	36.12	55	-18.88	
						V	31.63				
						H	35.37	38.35	55	-16.65	
						V	35.31				
			H	35.82	38.63	55	-16.37				
			V	35.41							
			H	35.75	38.65	55	-16.35				
			V	35.53							
			H	41.96	44.87	55	-10.13				
			V	41.75							
High	87+343	39849.96+39949.92	H	30.41	36.32	55	-18.68				
			V	35.03							
			H	33.1	36.08	55	-18.92				
			V	33.03							
			H	34.3	36.33	55	-18.67				
			V	32.05							
			H	36.23	39.52	55	-15.48				
			V	36.78							
H	36.42	39.57	55	-15.43							
V	36.69										
H	36.06	39.27	55	-15.73							
V	36.45										
H	42.66	<b>45.86</b>	55	-9.14							
V	<b>43.04</b>										

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	16QAM	Low	1RB0	87+343	37050+37149.96	H	27.76	35.01	55	-19.99
							V	34.11			
				1RB32			H	31.74	34.66	55	-20.34
							V	31.56			
				1RB65			H	32.26	34.76	55	-20.24
							V	31.18			
				20RB0			H	33.15	37.06	55	-17.94
							V	34.79			
				20RB22			H	33.52	36.90	55	-18.10
			V		34.23						
			20RB46	H	33.24	36.89	55	-18.11			
				V	34.44						
			64RB0	H	39.78	43.28	55	-11.72			
				V	40.71						
			Middle	1RB0	87+343	38499.96+38599.92	H	26.45	35.24	55	-19.76
							V	34.63			
				1RB32			H	33.70	36.67	55	-18.33
							V	33.62			
				1RB65			H	33.78	35.71	55	-19.29
							V	31.25			
				20RB0			H	34.09	37.07	55	-17.93
							V	34.02			
				20RB22			H	34.53	37.44	55	-17.56
			V		34.32						
20RB46	H	34.57	37.55	55	-17.45						
	V	34.51									
64RB0	H	40.84	43.68	55	-11.32						
	V	40.49									
High	1RB0	87+343	39849.96+39949.92	H	30.06	35.89	55	-19.11			
				V	34.58						
	1RB32			H	32.62	35.67	55	-19.33			
				V	32.71						
	1RB65			H	33.88	35.92	55	-19.08			
				V	31.65						
	20RB0			H	35.00	38.38	55	-16.62			
				V	35.71						
	20RB22			H	35.20	38.34	55	-16.66			
V		35.47									
20RB46	H	34.84	38.01	55	-16.99						
	V	35.16									
64RB2	H	41.44	<b>44.71</b>	55	-10.29						
	V	<b>41.95</b>									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	64QAM	Low	87+343	37050+37149.96	H	27.76	34.97	55	-20.03	
						V	34.06				
						H	31.75	34.75	55	-20.25	
						V	31.73				
						H	32.12	34.62	55	-20.38	
						V	31.02				
						H	33.22	37.03	55	-17.97	
						V	34.70				
			H	33.48	36.86	55	-18.14				
			V	34.20							
			H	33.17	36.79	55	-18.21				
			V	34.31							
			H	39.71	43.30	55	-11.70				
			V	40.80							
			Middle	87+343	38499.96+38599.92	H	26.44	35.16	55	-19.84	
						V	34.53				
						H	33.56	36.59	55	-18.41	
						V	33.60				
						H	33.78	35.69	55	-19.31	
						V	31.20				
						H	34.36	37.27	55	-17.73	
						V	34.16				
			H	34.61	37.51	55	-17.49				
			V	34.39							
H	34.47	37.41	55	-17.59							
V	34.33										
H	40.92	43.76	55	-11.24							
V	40.59										
High	87+343	39849.96+39949.92	H	29.96	35.92	55	-19.08				
			V	34.66							
			H	32.60	35.64	55	-19.36				
			V	32.65							
			H	33.81	35.84	55	-19.16				
			V	31.55							
			H	34.96	38.27	55	-16.73				
			V	35.53							
H	35.26	38.49	55	-16.51							
V	35.68										
H	34.87	38.10	55	-16.90							
V	35.30										
H	41.40	<b>44.74</b>	55	-10.26							
V	<b>42.03</b>										



n260-BW:100MHz-2CC-QPSK-Full RB-Beam ID 87

Low Channel-Horizontal Polarization

Low Channel-Vertical Polarization



Middle Channel-Horizontal Polarization

Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

High Channel-Vertical Polarization

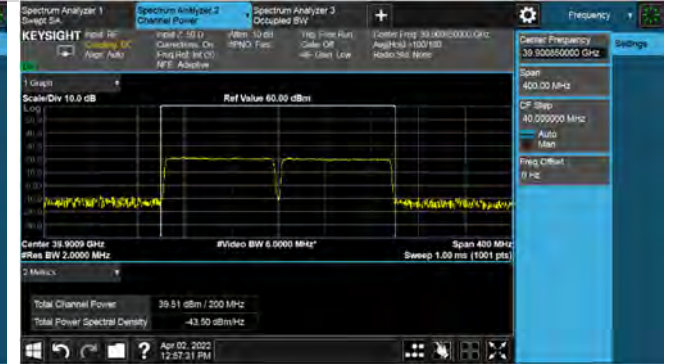


n260-BW:100MHz-2CC-QPSK-Full RB-Beam ID 343

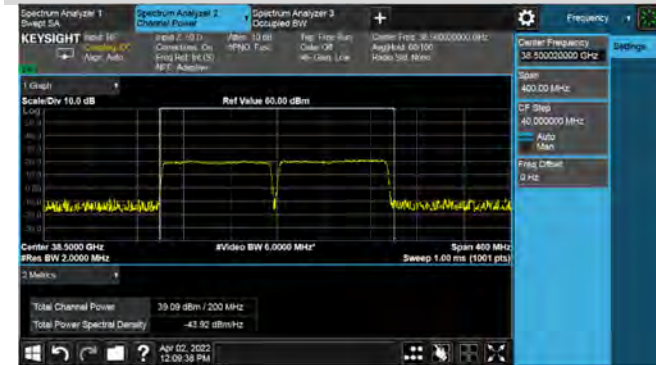
Low Channel-Horizontal Polarization



Low Channel-Vertical Polarization



Middle Channel-Horizontal Polarization



Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization



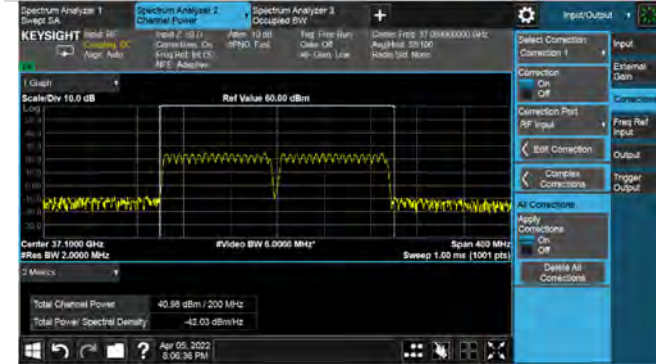
High Channel-Vertical Polarization



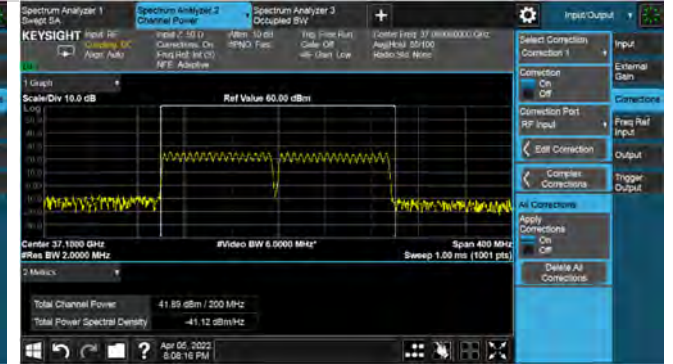


n260-BW:100MHz-2CC-QPSK-Full RB-Beam ID 87+343

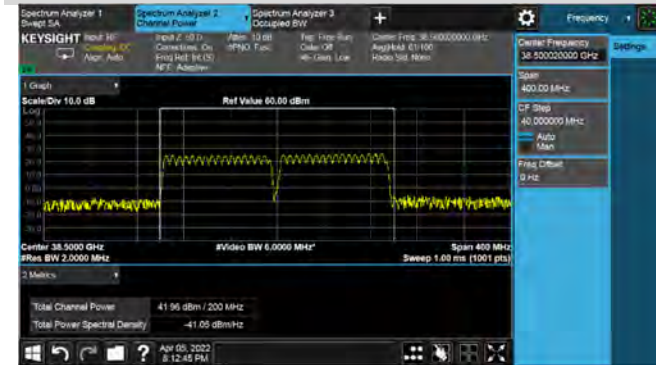
Low Channel-Horizontal Polarization



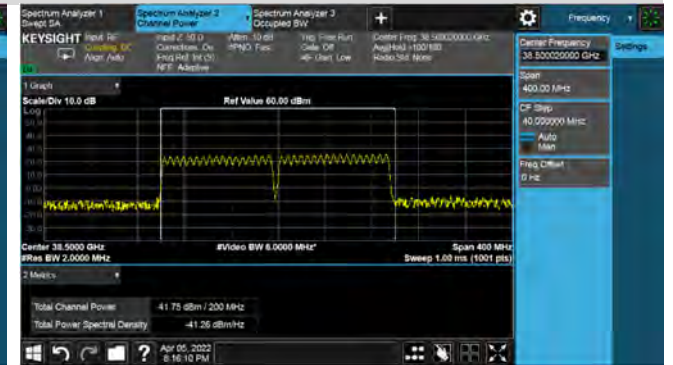
Low Channel-Vertical Polarization



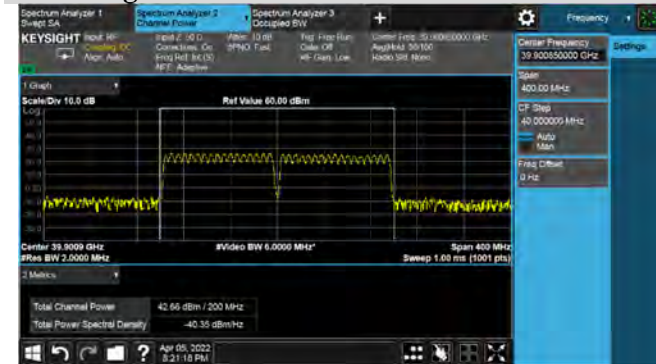
Middle Channel-Horizontal Polarization



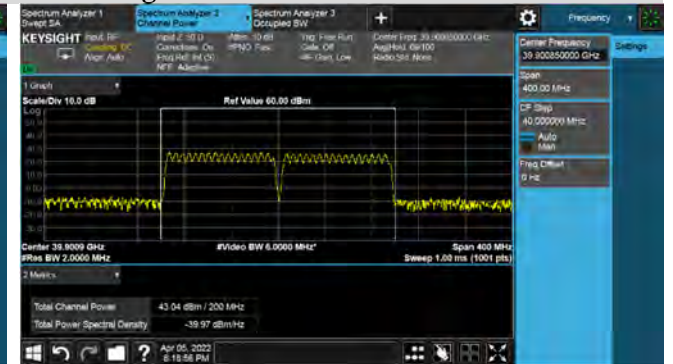
Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization



High Channel-Vertical Polarization



n261-1CC

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	BPSK	Low	1RB0	87	27502.460	H	31.28	34.37	55	-20.63
							V	31.43			
				1RB15		27524.050	H	31.11	34.25	55	-20.75
							V	31.36			
				1RB31		27547.070	H	31.17	34.16	55	-20.84
							V	31.12			
				10RB0		27508.900	H	39.78	43.01	55	-11.99
					V	40.2					
			10RB11	27524.710	H	43.84	46.94	55	-8.06		
					V	44.02					
			10RB22	27540.560	H	40.22	43.27	55	-11.73		
					V	40.3					
			30RB0	27523.460	H	40.1	43.04	55	-11.96		
					V	39.96					
			Middle	1RB0	87	27902.430	H	31.1	34.46	55	-20.54
							V	31.78			
				1RB15		27924.030	H	30.82	34.26	55	-20.74
							V	31.64			
				1RB31		27947.040	H	30.98	34.28	55	-20.72
							V	31.55			
				10RB0		27908.900	H	39.92	43.29	55	-11.71
					V	40.62					
			10RB11	27924.680	H	43.81	47.27	55	-7.73		
					V	44.66					
10RB22	27940.520	H	40.46	43.56	55	-11.44					
		V	40.63								
30RB0	27921.880	H	40.19	43.30	55	-11.70					
		V	40.39								
High	1RB0	87	28302.370	H	31.12	34.69	55	-20.31			
				V	32.17						
	1RB15		28323.970	H	31.14	34.81	55	-20.19			
				V	32.38						
	1RB31		28346.960	H	30.97	34.77	55	-20.23			
				V	32.43						
	10RB0		28308.840	H	39.81	43.66	55	-11.34			
		V	41.35								
10RB11	28324.700	H	43.73	<b>47.61</b>	55	-7.39					
		V	<b>45.33</b>								
10RB22	28340.460	H	40.02	43.84	55	-11.16					
		V	41.52								
30RB2	28326.460	H	39.35	43.47	55	-11.53					
		V	41.34								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	BPSK	Low	1RB0	87	27502.460	33.98	55	-21.02
				1RB15		27524.050	34.19	55	-20.81
				1RB31		27547.070	33.91	55	-21.09
				10RB0		27508.900	42.89	55	-12.11
				10RB11		27524.710	46.86	55	-8.14
				10RB22		27540.560	43.03	55	-11.97
				30RB0		27523.460	42.9	55	-12.10
			Middle	1RB0	87	27902.430	33.92	55	-21.08
				1RB15		27924.030	33.89	55	-21.11
				1RB31		27947.040	34.03	55	-20.97
				10RB0		27908.900	43.31	55	-11.69
				10RB11		27924.680	47.34	55	-7.66
				10RB22		27940.520	43.04	55	-11.96
				30RB0		27921.880	43.18	55	-11.82
			High	1RB0	87	28302.370	34.58	55	-20.42
				1RB15		28323.970	34.73	55	-20.27
				1RB31		28346.960	34.76	55	-20.24
				10RB0		28308.840	43.69	55	-11.31
				10RB11		28324.700	<b>47.74</b>	55	-7.26
				10RB22		28340.460	43.61	55	-11.39
				30RB2		28326.460	43.33	55	-11.67

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	QPSK	Low	1RB0	87	27502.46	H	31.47	34.53	55	-20.47
							V	31.56			
				1RB15		27524.05	H	31.16	34.33	55	-20.67
							V	31.47			
				1RB31		27547.07	H	31.27	34.29	55	-20.71
							V	31.29			
				10RB0		27508.9	H	39.82	42.96	55	-12.04
			V		40.07						
			10RB11	27524.71	H	43.9	47.02	55	-7.98		
					V	44.11					
			10RB22	27540.56	H	40.28	43.35	55	-11.65		
					V	40.39					
			30RB0	27523.46	H	40.1	43.05	55	-11.95		
					V	39.98					
			Middle	1RB0	87	27902.43	H	31.21	34.57	55	-20.43
							V	31.88			
				1RB15		27924.03	H	30.96	34.38	55	-20.62
							V	31.74			
				1RB31		27947.04	H	31.11	34.44	55	-20.56
							V	31.72			
				10RB0		27908.9	H	39.93	43.33	55	-11.67
			V		40.68						
			10RB11	27924.68	H	43.89	47.33	55	-7.67		
					V	44.71					
			10RB22	27940.52	H	40.54	43.62	55	-11.38		
					V	40.67					
			30RB0	27921.88	H	40.14	43.28	55	-11.72		
					V	40.4					
High	1RB0	87	28302.37	H	31.14	34.72	55	-20.28			
				V	32.22						
	1RB15		28323.97	H	31.23	34.91	55	-20.09			
				V	32.48						
	1RB31		28346.96	H	31.02	34.87	55	-20.13			
				V	32.57						
	10RB0		28308.84	H	39.98	43.70	55	-11.30			
V		41.3									
10RB11	28324.7	H	43.79	<b>47.55</b>	55	-7.45					
		V	<b>45.18</b>								
10RB22	28340.46	H	40.05	43.88	55	-11.12					
		V	41.56								
30RB2	28326.46	H	39.74	43.66	55	-11.34					
		V	41.4								



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	QPSK	Low	1RB0	87	27502.460	34.11	55	-20.89
				1RB15		27524.050	34.4	55	-20.60
				1RB31		27547.070	33.93	55	-21.07
				10RB0		27508.900	42.89	55	-12.11
				10RB11		27524.710	46.87	55	-8.13
				10RB22		27540.560	42.93	55	-12.07
				30RB0		27523.460	42.99	55	-12.01
			Middle	1RB0	87	27902.430	34.04	55	-20.96
				1RB15		27924.030	33.92	55	-21.08
				1RB31		27947.040	34.13	55	-20.87
				10RB0		27908.900	43.31	55	-11.69
				10RB11		27924.680	47.34	55	-7.66
				10RB22		27940.520	43.09	55	-11.91
				30RB0		27921.880	43.25	55	-11.75
			High	1RB0	87	28302.370	34.61	55	-20.39
				1RB15		28323.970	34.79	55	-20.21
				1RB31		28346.960	34.75	55	-20.25
				10RB0		28308.840	43.69	55	-11.31
				10RB11		28324.700	<b>47.78</b>	55	-7.22
				10RB22		28340.460	43.63	55	-11.37
				30 RB2		28326.460	43.33	55	-11.67

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)	
50	1	16QAM	Low	1RB0	87	27502.46	H	30.94	34.04	55	-20.96	
							V	31.11				
				1RB15		27524.05	H	30.79	33.93	55	-21.07	
							V	31.04				
				1RB31		27547.07	H	30.89	33.90	55	-21.10	
							V	30.88				
				10RB0		27508.9	H	39.77	42.95	55	-12.05	
						V	40.1					
			10RB11	27524.71		H	42.23	45.36	55	-9.64		
						V	42.46					
			10RB22	27540.56		H	39.99	43.11	55	-11.89		
						V	40.21					
			30RB0	27523.46		H	40.95	43.92	55	-11.08		
						V	40.87					
			Middle	1RB0		87	27902.43	H	30.75	34.10	55	-20.90
								V	31.41			
				1RB15			27924.03	H	30.52	33.93	55	-21.07
								V	31.28			
				1RB31			27947.04	H	30.71	34.00	55	-21.00
								V	31.25			
				10RB0			27908.9	H	39.85	43.26	55	-11.74
							V	40.62				
			10RB11	27924.68			H	42.44	45.83	55	-9.17	
							V	43.16				
			10RB22	27940.52			H	40.48	43.54	55	-11.46	
							V	40.58				
			30RB0	27921.88			H	40.68	44.04	55	-10.96	
							V	41.35				
High	1RB0	87	28302.37	H	30.76		34.33	55	-20.67			
				V	31.82							
	1RB15		28323.97	H	30.85		34.42	55	-20.58			
				V	31.91							
	1RB31		28346.96	H	30.58		34.40	55	-20.60			
				V	32.07							
	10RB0		28308.84	H	39.99		43.69	55	-11.31			
			V	41.28								
10RB11	28324.7		H	42.01	<b>45.92</b>		55	-9.08				
			V	<b>43.65</b>								
10RB22	28340.46		H	39.89	43.79		55	-11.21				
			V	41.51								
30RB2	28326.46		H	40.67	44.53		55	-10.47				
			V	42.23								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	16QAM	Low	1RB0	87	27502.460	33.68	55	-21.32
				1RB15		27524.050	33.84	55	-21.16
				1RB31		27547.070	33.85	55	-21.15
				10RB0		27508.900	42.85	55	-12.15
				10RB11		27524.710	45.33	55	-9.67
				10RB22		27540.560	42.84	55	-12.16
				30RB0		27523.460	43.88	55	-11.12
			Middle	1RB0	87	27902.430	33.56	55	-21.44
				1RB15		27924.030	33.75	55	-21.25
				1RB31		27947.040	33.62	55	-21.38
				10RB0		27908.900	43.11	55	-11.89
				10RB11		27924.680	45.75	55	-9.25
				10RB22		27940.520	43.12	55	-11.88
				30RB0		27921.880	43.93	55	-11.07
			High	1RB0	87	28302.370	34.18	55	-20.82
				1RB15		28323.970	34.29	55	-20.71
				1RB31		28346.960	34.49	55	-20.51
				10RB0		28308.840	43.55	55	-11.45
				10RB11		28324.700	<b>46.22</b>	55	-8.78
				10RB22		28340.460	43.77	55	-11.23
				30 RB2		28326.460	44.31	55	-10.69

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	64QAM	Low	1RB0	87	27502.46	H	31.46	34.49	55	-20.51
							V	31.5			
				1RB15		27524.05	H	31.15	34.29	55	-20.71
							V	31.4			
				1RB31		27547.07	H	31.34	34.28	55	-20.72
							V	31.2			
				10RB0		27508.9	H	38.86	41.98	55	-13.02
			V		39.08						
			10RB11	27524.71	H	40.42	43.49	55	-11.51		
					V	40.54					
			10RB22	27540.56	H	39.23	42.26	55	-12.74		
					V	39.27					
			30RB0	27523.46	H	40.03	42.98	55	-12.02		
					V	39.91					
			Middle	1RB0	87	27902.43	H	31.23	34.47	55	-20.53
							V	31.68			
				1RB15		27924.03	H	30.97	34.32	55	-20.68
							V	31.62			
				1RB31		27947.04	H	31.2	34.40	55	-20.60
							V	31.58			
				10RB0		27908.9	H	38.75	42.23	55	-12.77
			V		39.65						
			10RB11	27924.68	H	40.48	43.86	55	-11.14		
					V	41.19					
			10RB22	27940.52	H	39.57	42.64	55	-12.36		
					V	39.68					
			30RB0	27921.88	H	39.73	43.11	55	-11.89		
					V	40.44					
High	1RB0	87	28302.37	H	31.23	34.74	55	-20.26			
				V	32.17						
	1RB15		28323.97	H	31.26	34.74	55	-20.26			
				V	32.16						
	1RB31		28346.96	H	30.99	34.81	55	-20.19			
				V	32.48						
	10RB0		28308.84	H	39.13	42.54	55	-12.46			
V		39.89									
10RB11	28324.7	H	40.27	<b>44.09</b>	55	-10.91					
		V	<b>41.76</b>								
10RB22	28340.46	H	38.99	42.79	55	-12.21					
		V	40.45								
30RB2	28326.46	H	39.73	43.57	55	-11.43					
		V	41.26								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	64QAM	Low	1RB0	87	27502.460	34.09	55	-20.91
				1RB15		27524.050	34.18	55	-20.82
				1RB31		27547.070	33.85	55	-21.15
				10RB0		27508.900	41.81	55	-13.19
				10RB11		27524.710	43.33	55	-11.67
				10RB22		27540.560	41.96	55	-13.04
				30RB0		27523.460	42.89	55	-12.11
			Middle	1RB0	87	27902.430	34.05	55	-20.95
				1RB15		27924.030	33.83	55	-21.17
				1RB31		27947.040	34.11	55	-20.89
				10RB0		27908.900	42.16	55	-12.84
				10RB11		27924.680	43.86	55	-11.14
				10RB22		27940.520	42.08	55	-12.92
				30RB0		27921.880	42.95	55	-12.05
			High	1RB0	87	28302.370	34.52	55	-20.48
				1RB15		28323.970	34.7	55	-20.30
				1RB31		28346.960	34.62	55	-20.38
				10RB0		28308.840	42.65	55	-12.35
				10RB11		28324.700	<b>44.2</b>	55	-10.80
				10RB22		28340.460	42.79	55	-12.21
				30 RB2		28326.460	43.43	55	-11.57

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	BPSK	Low	1RB0	343	27502.460	H	31.22	34.46	55	-20.54
							V	31.67			
				1RB15	27524.050	H	31.15	34.31	55	-20.69	
						V	31.45				
				1RB31	27547.070	H	31.21	34.57	55	-20.43	
						V	31.88				
				10RB0	27508.900	H	40.09	43.62	55	-11.38	
						V	41.07				
				10RB11	27524.710	H	44.17	47.45	55	-7.55	
			V			44.7					
			10RB22	27540.560	H	40.12	43.47	55	-11.53		
					V	40.77					
			30RB0	27523.460	H	40.02	43.21	55	-11.79		
					V	40.38					
			Middle	1RB0	343	27902.430	H	30.84	34.59	55	-20.41
							V	32.22			
				1RB15	27924.030	H	30.84	34.53	55	-20.47	
						V	32.11				
				1RB31	27947.040	H	31.1	34.69	55	-20.31	
						V	32.19				
				10RB0	27908.900	H	40.3	43.66	55	-11.34	
						V	40.97				
				10RB11	27924.680	H	44.21	47.73	55	-7.27	
			V			45.18					
10RB22	27940.520	H	40.15	43.84	55	-11.16					
		V	41.42								
30RB0	27921.880	H	39.9	43.55	55	-11.45					
		V	41.09								
High	1RB0	343	28302.370	H	31.12	35.09	55	-19.91			
				V	32.86						
	1RB15	28323.970	H	31.2	35.14	55	-19.86				
			V	32.89							
	1RB31	28346.960	H	31.29	35.16	55	-19.84				
			V	32.86							
	10RB0	28308.840	H	40.26	43.95	55	-11.05				
			V	41.52							
	10RB11	28324.700	H	44.15	<b>47.91</b>	55	-7.09				
V			<b>45.54</b>								
10RB22	28340.460	H	40.46	44.25	55	-10.75					
		V	41.9								
30RB2	28326.460	H	40.32	43.86	55	-11.14					
		V	41.33								



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	BPSK	Low	1RB0	343	27502.460	34.09	55	-20.91
				1RB15		27524.050	34.24	55	-20.76
				1RB31		27547.070	34.23	55	-20.77
				10RB0		27508.900	43.02	55	-11.98
				10RB11		27524.710	46.91	55	-8.09
				10RB22		27540.560	42.98	55	-12.02
				30RB0		27523.460	42.89	55	-12.11
			Middle	1RB0	343	27902.430	34.17	55	-20.83
				1RB15		27924.030	34.19	55	-20.81
				1RB31		27947.040	34.2	55	-20.80
				10RB0		27908.900	43.2	55	-11.80
				10RB11		27924.680	47.38	55	-7.62
				10RB22		27940.520	43.29	55	-11.71
				30RB0		27921.880	43.47	55	-11.53
			High	1RB0	343	28302.370	34.58	55	-20.42
				1RB15		28323.970	34.74	55	-20.26
				1RB31		28346.960	34.89	55	-20.11
				10RB0		28308.840	43.6	55	-11.40
				10RB11		28324.700	<b>47.91</b>	55	-7.09
				10RB22		28340.460	43.97	55	-11.03
				30RB2		28326.460	43.73	55	-11.27

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	QPSK	Low	1RB0	343	27502.46	H	31.31	34.55	55	-20.45
							V	31.76			
				1RB15		27524.05	H	31.31	34.47	55	-20.53
							V	31.6			
				1RB31		27547.07	H	31.4	34.68	55	-20.32
							V	31.93			
				10RB0		27508.9	H	40.16	43.71	55	-11.29
			V		41.18						
			10RB11	27524.71	H	44.02	47.38	55	-7.62		
					V	44.7					
			10RB22	27540.56	H	40.09	43.44	55	-11.56		
					V	40.75					
			30RB0	27523.46	H	40.04	43.24	55	-11.76		
					V	40.42					
			Middle	1RB0	343	27902.43	H	30.94	34.70	55	-20.30
							V	32.33			
				1RB15		27924.03	H	30.86	34.63	55	-20.37
							V	32.27			
				1RB31		27947.04	H	31.27	34.83	55	-20.17
							V	32.3			
				10RB0		27908.9	H	40.33	43.68	55	-11.32
			V		40.99						
			10RB11	27924.68	H	44.24	47.75	55	-7.25		
					V	45.18					
10RB22	27940.52	H	40.16	43.84	55	-11.16					
		V	41.41								
30RB0	27921.88	H	39.88	43.50	55	-11.50					
		V	41.03								
High	1RB0	343	28302.37	H	31.24	35.22	55	-19.78			
				V	33.01						
	1RB15		28323.97	H	31.32	35.25	55	-19.75			
				V	33						
	1RB31		28346.96	H	31.41	35.27	55	-19.73			
				V	32.97						
	10RB0		28308.84	H	40.22	43.93	55	-11.07			
V		41.52									
10RB11	28324.7	H	44.16	47.93	55	-7.07					
		V	45.56								
10RB22	28340.46	H	40.5	44.25	55	-10.75					
		V	41.88								
30RB2	28326.46	H	40.37	43.89	55	-11.11					
		V	41.33								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	QPSK	Low	1RB0	343	27502.460	34.21	55	-20.79
				1RB15		27524.050	34.36	55	-20.64
				1RB31		27547.070	34.33	55	-20.67
				10RB0		27508.900	43.11	55	-11.89
				10RB11		27524.710	46.94	55	-8.06
				10RB22		27540.560	43.01	55	-11.99
				30RB0		27523.460	42.91	55	-12.09
			Middle	1RB0	343	27902.430	34.32	55	-20.68
				1RB15		27924.030	34.28	55	-20.72
				1RB31		27947.040	34.33	55	-20.67
				10RB0		27908.900	43.21	55	-11.79
				10RB11		27924.680	47.33	55	-7.67
				10RB22		27940.520	43.34	55	-11.66
				30RB0		27921.880	43.48	55	-11.52
			High	1RB0	343	28302.370	34.69	55	-20.31
				1RB15		28323.970	34.88	55	-20.12
				1RB31		28346.960	34.99	55	-20.01
				10RB0		28308.840	43.62	55	-11.38
				10RB11		28324.700	<b>47.83</b>	55	-7.17
				10RB22		28340.460	43.98	55	-11.02
				30 RB2		28326.460	43.75	55	-11.25

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	16QAM	Low	1RB0	343	27502.46	H	29.85	33.10	55	-21.90
							V	30.32			
				1RB15		27524.05	H	29.81	32.98	55	-22.02
							V	30.12			
				1RB31		27547.07	H	29.95	33.24	55	-21.76
							V	30.49			
				10RB0		27508.9	H	39.02	42.48	55	-12.52
			V		39.88						
			10RB11	27524.71	H	41.64	44.83	55	-10.17		
					V	41.99					
			10RB22	27540.56	H	39.08	42.38	55	-12.62		
					V	39.65					
			30RB0	27523.46	H	39.95	43.11	55	-11.89		
					V	40.25					
			Middle	1RB0	343	27902.43	H	29.53	33.24	55	-21.76
							V	30.84			
				1RB15		27924.03	H	29.82	33.36	55	-21.64
							V	30.82			
				1RB31		27947.04	H	29.76	33.38	55	-21.62
							V	30.9			
				10RB0		27908.9	H	39.17	42.66	55	-12.34
			V		40.09						
			10RB11	27924.68	H	41.09	45.00	55	-10.00		
					V	42.73					
10RB22	27940.52	H	39.14	42.81	55	-12.19					
		V	40.37								
30RB0	27921.88	H	39.93	43.20	55	-11.80					
		V	40.43								
High	1RB0	343	28302.37	H	29.79	33.74	55	-21.26			
				V	31.5						
	1RB15		28323.97	H	29.85	33.78	55	-21.22			
				V	31.52						
	1RB31		28346.96	H	29.88	33.76	55	-21.24			
				V	31.47						
	10RB0		28308.84	H	39.29	42.91	55	-12.09			
V		40.44									
10RB11	28324.7	H	41.57	45.48	55	-9.52					
		V	43.22								
10RB22	28340.46	H	39.43	43.18	55	-11.82					
		V	40.81								
30RB2	28326.46	H	40.25	43.82	55	-11.18					
		V	41.3								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	16QAM	Low	1RB0	343	27502.460	32.76	55	-22.24
				1RB15		27524.050	32.89	55	-22.11
				1RB31		27547.070	32.88	55	-22.12
				10RB0		27508.900	41.94	55	-13.06
				10RB11		27524.710	44.41	55	-10.59
				10RB22		27540.560	41.96	55	-13.04
				30RB0		27523.460	42.85	55	-12.15
			Middle	1RB0	343	27902.430	32.84	55	-22.16
				1RB15		27924.030	33.04	55	-21.96
				1RB31		27947.040	32.87	55	-22.13
				10RB0		27908.900	42.18	55	-12.82
				10RB11		27924.680	44.64	55	-10.36
				10RB22		27940.520	42.17	55	-12.83
				30RB0		27921.880	43.05	55	-11.95
			High	1RB0	343	28302.370	33.24	55	-21.76
				1RB15		28323.970	33.39	55	-21.61
				1RB31		28346.960	33.49	55	-21.51
				10RB0		28308.840	42.59	55	-12.41
				10RB11		28324.700	<b>45.29</b>	55	-9.71
				10RB22		28340.460	42.89	55	-12.11
				30 RB2		28326.460	43.76	55	-11.24

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	64QAM	Low	1RB0	343	27502.46	H	30.31	33.56	55	-21.44
							V	30.78			
				1RB15		27524.05	H	30.14	33.35	55	-21.65
							V	30.54			
				1RB31		27547.07	H	30.18	33.60	55	-21.40
							V	30.96			
				10RB0		27508.9	H	38.01	41.52	55	-13.48
			V		38.96						
			10RB11	27524.71	H	39.47	42.89	55	-12.11		
					V	40.25					
			10RB22	27540.56	H	38.1	41.44	55	-13.56		
					V	38.73					
			30RB0	27523.46	H	39.05	42.23	55	-12.77		
					V	39.39					
			Middle	1RB0	343	27902.43	H	29.84	33.66	55	-21.34
							V	31.33			
				1RB15		27924.03	H	29.78	33.61	55	-21.39
							V	31.29			
				1RB31		27947.04	H	30.21	33.73	55	-21.27
							V	31.18			
				10RB0		27908.9	H	38.12	41.52	55	-13.48
			V		38.87						
			10RB11	27924.68	H	39.16	42.92	55	-12.08		
					V	40.55					
10RB22	27940.52	H	38.07	41.73	55	-13.27					
		V	39.28								
30RB0	27921.88	H	38.93	42.20	55	-12.80					
		V	39.44								
High	1RB0	343	28302.37	H	30.25	34.10	55	-20.90			
				V	31.79						
	1RB15		28323.97	H	30.26	34.13	55	-20.87			
				V	31.84						
	1RB31		28346.96	H	30.34	34.19	55	-20.81			
				V	31.88						
	10RB0		28308.84	H	38.81	42.14	55	-12.86			
V		39.43									
10RB11	28324.7	H	39.59	<b>43.41</b>	55	-11.59					
		V	<b>41.09</b>								
10RB22	28340.46	H	38.41	42.12	55	-12.88					
		V	39.72								
30RB2	28326.46	H	39.25	42.88	55	-12.12					
		V	40.42								



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	64QAM	Low	1RB0	343	27502.460	33.21	55	-21.79
				1RB15		27524.050	33.27	55	-21.73
				1RB31		27547.070	33.12	55	-21.88
				10RB0		27508.900	41.01	55	-13.99
				10RB11		27524.710	42.41	55	-12.59
				10RB22		27540.560	41.01	55	-13.99
				30RB0		27523.460	41.95	55	-13.05
			Middle	1RB0	343	27902.430	33.34	55	-21.66
				1RB15		27924.030	33.05	55	-21.95
				1RB31		27947.040	33.35	55	-21.65
				10RB0		27908.900	41.19	55	-13.81
				10RB11		27924.680	42.73	55	-12.27
				10RB22		27940.520	41.28	55	-13.72
				30RB0		27921.880	42.12	55	-12.88
			High	1RB0	343	28302.370	33.67	55	-21.33
				1RB15		28323.970	33.73	55	-21.27
				1RB31		28346.960	33.91	55	-21.09
				10RB0		28308.840	41.61	55	-13.39
				10RB11		28324.700	<b>43.44</b>	55	-11.56
				10RB22		28340.460	41.86	55	-13.14
				30 RB2		28326.460	42.79	55	-12.21

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	BPSK	Low	1RB0	87+343	27502.460	H	37.52	38.30	55	-16.70
							V	30.45			
				1RB15	27524.050	H	38.76	39.51	55	-15.49	
						V	31.52				
				1RB31	27547.070	H	39	39.53	55	-15.47	
						V	30.1				
				10RB0	27508.900	H	41.75	44.93	55	-10.07	
						V	42.09				
				10RB11	27524.710	H	47.56	50.33	55	-4.67	
			V			47.07					
			10RB22	27540.560	H	41.89	45.02	55	-9.98		
					V	42.12					
			30RB0	27523.460	H	43.77	46.80	55	-8.20		
					V	43.81					
			Middle	1RB0	87+343	27902.430	H	37.47	38.19	55	-16.81
							V	30.02			
				1RB15	27924.030	H	38.76	39.51	55	-15.49	
						V	31.54				
				1RB31	27947.040	H	38.88	39.29	55	-15.71	
						V	28.83				
				10RB0	27908.900	H	41.8	45.17	55	-9.83	
						V	42.49				
				10RB11	27924.680	H	47.27	50.46	55	-4.54	
			V			47.63					
10RB22	27940.520	H	41.95	45.38	55	-9.62					
		V	42.75								
30RB0	27921.880	H	43.66	47.15	55	-7.85					
		V	44.57								
High	1RB0	87+343	28302.370	H	39.05	39.91	55	-15.09			
				V	32.43						
	1RB15	28323.970	H	38.93	39.85	55	-15.15				
			V	32.65							
	1RB31	28346.960	H	39	39.63	55	-15.37				
			V	30.96							
	10RB0	28308.840	H	42.04	45.75	55	-9.25				
			V	43.34							
	10RB11	28324.700	H	46.68	<b>50.55</b>	55	-4.45				
V			<b>48.26</b>								
10RB22	28340.460	H	42.1	45.75	55	-9.25					
		V	43.29								
30RB2	28326.460	H	43.74	47.49	55	-7.51					
		V	45.11								

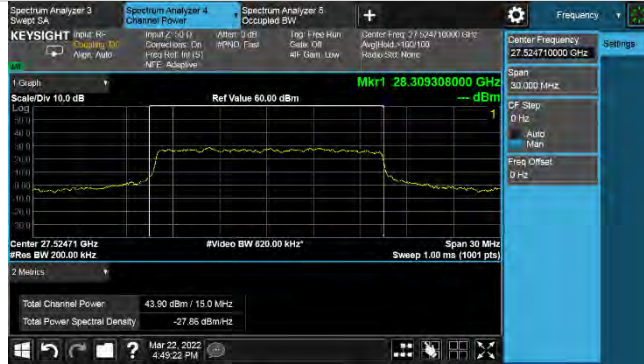
Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	QPSK	Low	1RB0	87+343	27502.46	H	37.95	38.81	55	-16.19
							V	31.34			
				1RB15		27524.05	H	38.9	39.73	55	-15.27
							V	32.13			
				1RB31		27547.07	H	39.24	39.81	55	-15.19
							V	30.71			
				10RB0		27508.9	H	41.79	44.95	55	-10.05
							V	42.09			
			10RB11	27524.71	H	47.57	50.40	55	-4.60		
					V	47.2					
			10RB22	27540.56	H	41.72	45.10	55	-9.90		
					V	42.43					
			30RB0	27523.46	H	43.83	46.87	55	-8.13		
					V	43.89					
			Middle	1RB0	87+343	27902.43	H	38.95	39.79	55	-15.21
							V	32.23			
				1RB15		27924.03	H	38.9	39.74	55	-15.26
							V	32.2			
				1RB31		27947.04	H	39.07	39.66	55	-15.34
							V	30.67			
				10RB0		27908.9	H	41.95	45.24	55	-9.76
							V	42.5			
			10RB11	27924.68	H	47.4	50.62	55	-4.38		
					V	47.81					
10RB22	27940.52	H	41.69	45.29	55	-9.71					
		V	42.8								
30RB0	27921.88	H	43.72	47.19	55	-7.81					
		V	44.6								
High	1RB0	87+343	28302.37	H	39.15	39.86	55	-15.14			
				V	31.65						
	1RB15		28323.97	H	39.07	40.06	55	-14.94			
				V	33.17						
	1RB31		28346.96	H	39.19	39.93	55	-15.07			
				V	31.85						
	10RB0		28308.84	H	41.91	45.64	55	-9.36			
				V	43.24						
10RB11	28324.7	H	47.09	<b>50.76</b>	55	-4.24					
		V	<b>48.33</b>								
10RB22	28340.46	H	42.03	45.84	55	-9.16					
		V	43.51								
30RB2	28326.46	H	43.8	47.53	55	-7.47					
		V	45.13								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	16QAM	Low	1RB0	87+343	27502.46	H	37.85	38.73	55	-16.27
							V	31.37			
				1RB15	27524.05	H	38.79	39.66	55	-15.34	
						V	32.26				
				1RB31	27547.07	H	38.16	38.73	55	-16.27	
						V	29.64				
				10RB0	27508.9	H	40.98	44.45	55	-10.55	
			V			41.85					
			10RB11	27524.71	H	46.03	48.72	55	-6.28		
					V	45.37					
			10RB22	27540.56	H	40.23	43.78	55	-11.22		
					V	41.25					
			30RB0	27523.46	H	43.76	46.85	55	-8.15		
					V	43.92					
			Middle	1RB0	87+343	27902.43	H	37.57	38.44	55	-16.56
							V	31.04			
				1RB15	27924.03	H	37.88	38.69	55	-16.31	
						V	31.01				
				1RB31	27947.04	H	37.79	38.39	55	-16.61	
						V	29.52				
				10RB0	27908.9	H	41.79	45.16	55	-9.84	
			V			42.48					
			10RB11	27924.68	H	46.43	<b>49.28</b>	55	-5.72		
					V	46.11					
10RB22	27940.52	H	40.32	43.84	55	-11.16					
		V	41.28								
30RB0	27921.88	H	43.77	47.16	55	-7.84					
		V	44.49								
High	1RB0	87+343	28302.37	H	38.07	38.76	55	-16.24			
				V	30.46						
	1RB15	28323.97	H	38.02	39.10	55	-15.90				
			V	32.51							
	1RB31	28346.96	H	39.07	39.70	55	-15.30				
			V	30.99							
	10RB0	28308.84	H	41.74	45.36	55	-9.64				
V			42.89								
10RB11	28324.7	H	44.99	48.94	55	-6.06					
		V	<b>46.7</b>								
10RB22	28340.46	H	40.8	44.66	55	-10.34					
		V	42.36								
30RB2	28326.46	H	43.4	47.30	55	-7.70					
		V	45.02								

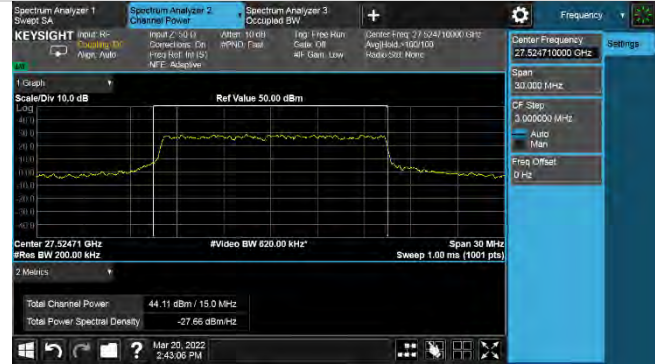
Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	64QAM	Low	1RB0	87+343	27502.46	H	37.21	37.89	55	-17.11
							V	29.47			
				1RB15	87+343	27524.05	H	38.98	39.86	55	-15.14
							V	32.49			
				1RB31	87+343	27547.07	H	38.11	38.65	55	-16.35
							V	29.35			
				10RB0	87+343	27508.9	H	40.03	43.56	55	-11.44
						V	41.02				
			10RB11	87+343	27524.71	H	43.57	46.46	55	-8.54	
						V	43.32				
			10RB22	87+343	27540.56	H	37.81	41.33	55	-13.67	
						V	38.77				
			30RB0	87+343	27523.46	H	42.82	45.86	55	-9.14	
						V	42.88				
			Middle	1RB0	87+343	27902.43	H	36.89	37.84	55	-17.16
							V	30.76			
				1RB15	87+343	27924.03	H	36.24	37.19	55	-17.81
							V	30.13			
				1RB31	87+343	27947.04	H	36.54	37.09	55	-17.91
							V	27.85			
				10RB0	87+343	27908.9	H	41.17	44.28	55	-10.72
						V	41.36				
			10RB11	87+343	27924.68	H	44.28	<b>47.14</b>	55	-7.86	
						V	43.97				
10RB22	87+343	27940.52	H	39.48	43.18	55	-11.82				
			V	40.76							
30RB0	87+343	27921.88	H	42.79	46.15	55	-8.85				
			V	43.46							
High	1RB0	87+343	28302.37	H	38.06	38.75	55	-16.25			
				V	30.43						
	1RB15	87+343	28323.97	H	37.55	38.62	55	-16.38			
				V	32						
	1RB31	87+343	28346.96	H	37.28	38.12	55	-16.88			
				V	30.58						
	10RB0	87+343	28308.84	H	40.22	44.36	55	-10.64			
			V	42.24							
10RB11	87+343	28324.7	H	43.05	46.92	55	-8.08				
			V	<b>44.63</b>							
10RB22	87+343	28340.46	H	40.98	45.51	55	-9.49				
			V	43.63							
30RB2	87+343	28326.46	H	42.58	46.43	55	-8.57				
			V	44.13							

n261-BW:50MHz-1CC-QPSK -10RB11-Beam ID 87

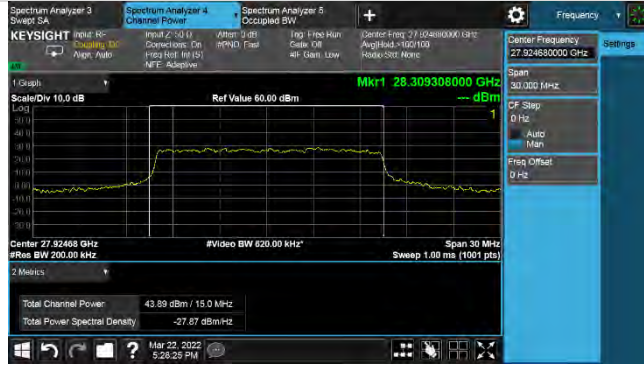
Low Channel-Horizontal Polarization



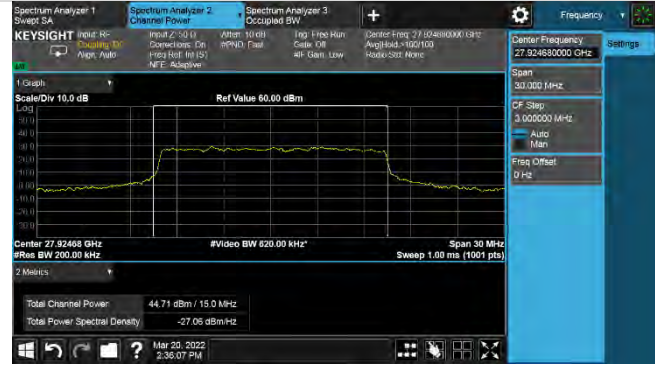
Low Channel-Vertical Polarization



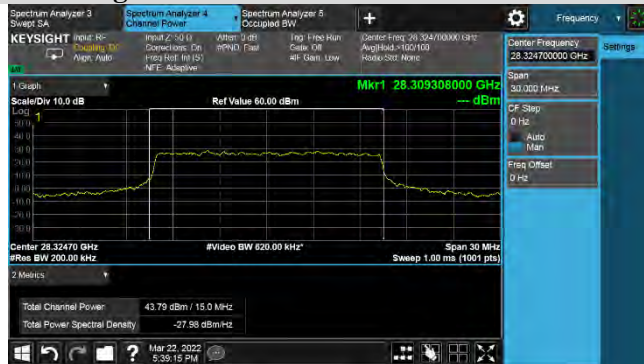
Middle Channel-Horizontal Polarization



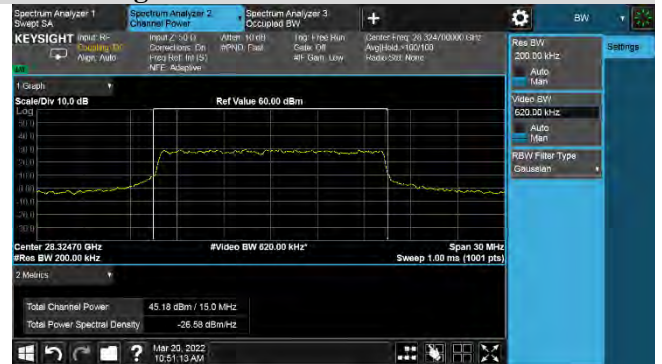
Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization



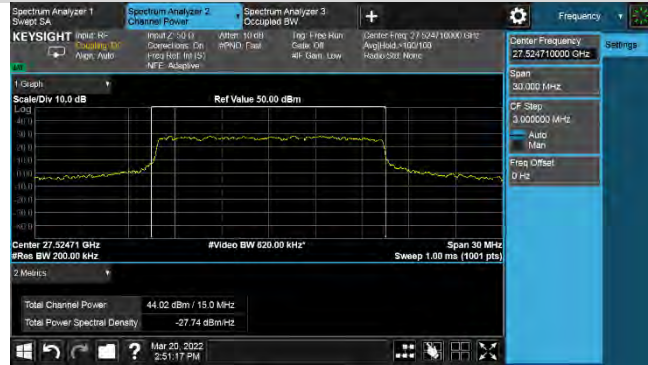
High Channel-Vertical Polarization





n261-BW:50MHz-1CC-QPSK -10RB11-Beam ID 343

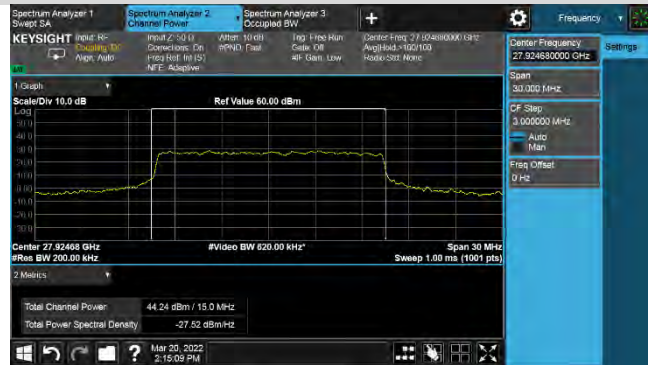
Low Channel-Horizontal Polarization



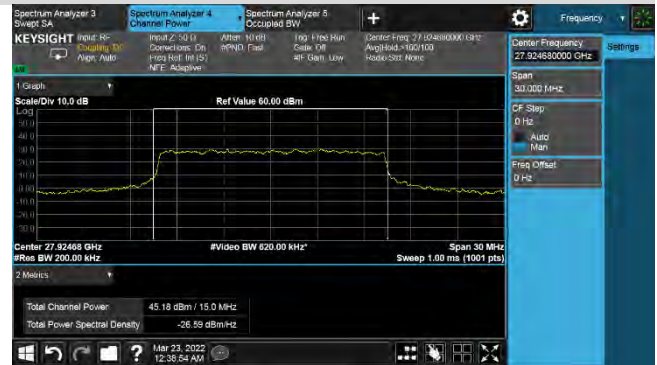
Low Channel-Vertical Polarization



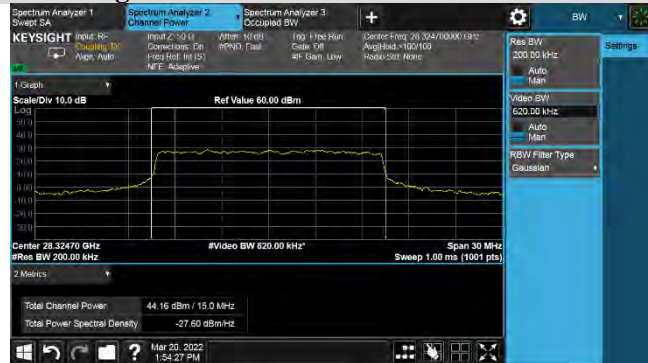
Middle Channel-Horizontal Polarization



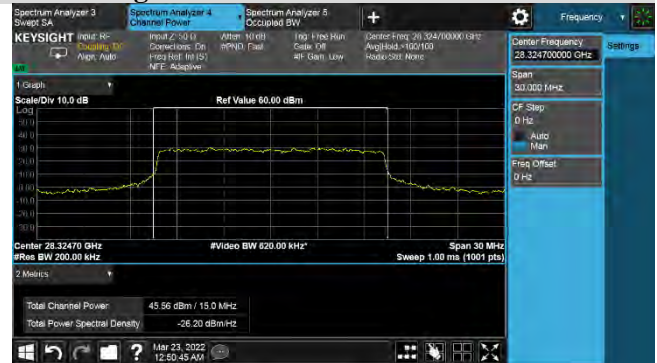
Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

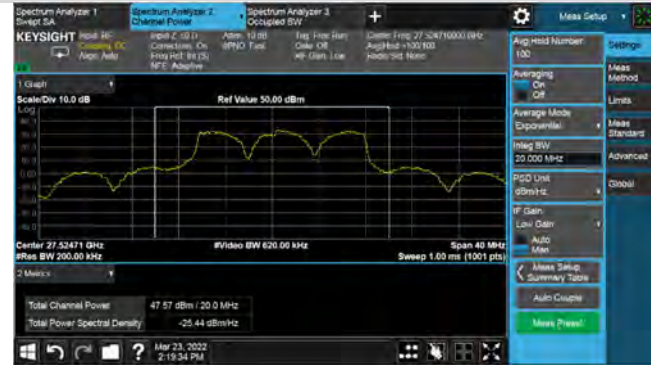


High Channel-Vertical Polarization



n261-BW:50MHz-1CC-QPSK -10RB11-Beam ID 87+343

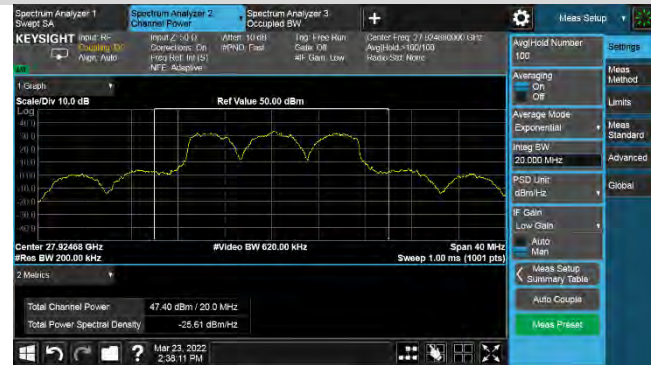
Low Channel-Horizontal Polarization



Low Channel-Vertical Polarization



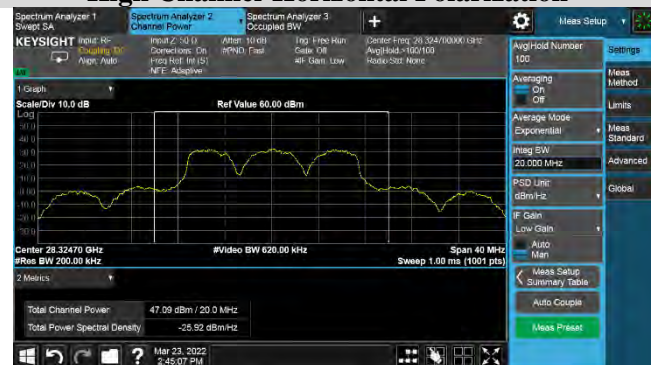
Middle Channel-Horizontal Polarization



Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization



High Channel-Vertical Polarization



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	BPSK	Low	1RB0	87	27503.255	H	31.21	34.16	55	-20.84
							V	31.09			
				1RB32		27549.225	H	31.29	34.25	55	-20.75
							V	31.18			
				1RB65		27596.685	H	31.67	34.48	55	-20.52
							V	31.26			
				20RB0		27516.800	H	42.55	45.37	55	-9.63
						V	42.16				
			20RB22	27548.400		H	43.72	46.76	55	-8.24	
						V	43.78				
			20RB46	27582.950		H	42.15	45.12	55	-9.88	
						V	42.06				
			64RB0	27548.540		H	42.82	45.80	55	-9.20	
						V	42.76				
			Middle	1RB0		27878.000	H	31.06	34.31	55	-20.69
							V	31.52			
				1RB32		27924.040	H	30.75	34.14	55	-20.86
							V	31.47			
				1RB65		27971.550	H	31.11	34.21	55	-20.79
							V	31.29			
				20RB0		27891.600	H	41.79	44.61	55	-10.39
						V	41.4				
			20RB22	27923.250		H	43.6	47.09	55	-7.91	
						V	44.51				
			20RB46	27957.800		H	42.54	45.82	55	-9.18	
						V	43.06				
			64RB0	27923.420		H	42.75	46.16	55	-8.84	
						V	43.52				
High	1RB0	28253.100	H	31.15	34.71	55	-20.29				
			V	32.19							
	1RB32	28299.140	H	31.15	34.73	55	-20.27				
			V	32.22							
	1RB65	28346.630	H	31.04	34.82	55	-20.18				
			V	32.46							
	20RB0	28266.750	H	42.32	45.31	55	-9.69				
		V	42.28								
20RB22	28298.350	H	43.43	<b>47.26</b>	55	-7.74					
		V	<b>44.94</b>								
20RB46	28332.900	H	42.39	46.14	55	-8.86					
		V	43.76								
64RB2	28301.140	H	42.62	46.20	55	-8.80					
		V	43.69								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	BPSK	Low	1RB0	87	27503.255	34.1	55	-20.90
				1RB32		27549.225	34.39	55	-20.61
				1RB65		27596.685	34.6	55	-20.40
				20RB0		27516.800	45.55	55	-9.45
				20RB22		27548.400	46.59	55	-8.41
				20RB46		27582.950	44.7	55	-10.30
				64RB0		27548.540	45.47	55	-9.53
			Middle	1RB0	87	27878.000	34.29	55	-20.71
				1RB32		27924.040	34.24	55	-20.76
				1RB65		27971.550	34.19	55	-20.81
				20RB0		27891.600	44.49	55	-10.51
				20RB22		27923.250	46.28	55	-8.72
				20RB46		27957.800	45.81	55	-9.19
				64RB0		27923.420	45.43	55	-9.57
			High	1RB0	87	28253.100	34.45	55	-20.55
				1RB32		28299.140	34.65	55	-20.35
				1RB65		28346.630	34.68	55	-20.32
				20RB0		28266.750	45.77	55	-9.23
				20RB22		28298.350	<b>46.91</b>	55	-8.09
				20RB46		28332.900	46.1	55	-8.90
				64RB2		28301.140	46.26	55	-8.74



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)	
100	1	QPSK	Low	1RB0	87	27503.255	H	31.38	34.27	55	-20.73	
							V	31.14				
				1RB32		27549.225	H	31.37	34.34	55	-20.66	
							V	31.28				
				1RB65		27596.685	H	31.74	34.61	55	-20.39	
							V	31.46				
				20RB0		27516.8	H	42.62	45.41	55	-9.59	
							V	42.17				
				20RB22		27548.4	H	43.72	46.81	55	-8.19	
							V	43.88				
				20RB46		27582.95	H	42.16	45.14	55	-9.86	
							V	42.09				
			64RB0	27548.54		H	42.83	45.81	55	-9.19		
						V	42.77					
			Middle	1RB0		87	27878.00	H	31.18	34.36	55	-20.64
								V	31.52			
				1RB32			27924.04	H	30.81	34.18	55	-20.82
								V	31.5			
				1RB65			27971.55	H	31.1	34.29	55	-20.71
								V	31.46			
				20RB0			27891.6	H	41.89	44.74	55	-10.26
								V	41.56			
				20RB22			27923.25	H	43.69	47.15	55	-7.85
								V	44.54			
				20RB46	27957.8		H	42.53	45.83	55	-9.17	
							V	43.09				
			64RB0	27923.42	H		42.77	46.74	55	-8.26		
					V		44.52					
			High	1RB0	87		28253.10	H	31.05	34.74	55	-20.26
								V	32.31			
				1RB32			28299.14	H	31.25	34.83	55	-20.17
								V	32.32			
				1RB65			28346.63	H	31.15	34.92	55	-20.08
								V	32.55			
				20RB0			28266.75	H	42.36	45.32	55	-9.68
								V	42.26			
20RB22	28298.35	H		43.39			<b>47.27</b>	55	-7.73			
		V		<b>44.98</b>								
20RB46	28332.9	H		42.41		46.16	55	-8.84				
		V		43.78								
64RB2	28301.14	H	42.68	46.22		55	-8.78					
		V	43.69									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	QPSK	Low	1RB0	87	27503.255	34.24	55	-20.76
				1RB32		27549.225	34.47	55	-20.53
				1RB65		27596.685	34.66	55	-20.34
				20RB0		27516.800	45.62	55	-9.38
				20RB22		27548.400	46.64	55	-8.36
				20RB46		27582.950	45.09	55	-9.91
				64RB0		27548.540	45.74	55	-9.26
			Middle	1RB0	87	27878.000	34.43	55	-20.57
				1RB32		27924.040	34.4	55	-20.60
				1RB65		27971.550	34.29	55	-20.71
				20RB0		27891.600	44.65	55	-10.35
				20RB22		27923.250	46.56	55	-8.44
				20RB46		27957.800	45.82	55	-9.18
				64RB0		27923.420	45.8	55	-9.20
			High	1RB0	87	28253.100	34.54	55	-20.46
				1RB32		28299.140	34.69	55	-20.31
				1RB65		28346.630	34.76	55	-20.24
				20RB0		28266.750	45.78	55	-9.22
				20RB22		28298.350	<b>47.24</b>	55	-7.76
				20RB46		28332.900	46.08	55	-8.92
				64 RB2		28301.140	46.21	55	-8.79



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)	
100	1	16QAM	Low	1RB0	87	27503.255	H	30.84	34.06	55	-20.94	
							V	31.25				
				1RB32		27549.225	H	30.91	33.92	55	-21.08	
							V	30.91				
				1RB65		27596.685	H	31.3	34.25	55	-20.75	
							V	31.18				
				20RB0		27516.8	H	41.01	44.24	55	-10.76	
			V				41.44					
			20RB22	27548.4		H	42.17	45.36	55	-9.64		
						V	42.53					
			20RB46	27582.95		H	40.58	43.49	55	-11.51		
						V	40.37					
			64RB0	27548.54		H	41.27	44.26	55	-10.74		
						V	41.22					
			Middle	1RB0		87	27878.00	H	30.68	34.11	55	-20.89
								V	31.49			
				1RB32			27924.04	H	30.47	33.77	55	-21.23
								V	31.03			
				1RB65			27971.55	H	30.61	33.85	55	-21.15
								V	31.06			
				20RB0			27891.6	H	40.27	43.78	55	-11.22
			V					41.22				
			20RB22	27923.25			H	42.15	45.59	55	-9.41	
							V	42.97				
			20RB46	27957.8			H	40.91	44.21	55	-10.79	
							V	41.47				
			64RB0	27923.42			H	41.19	44.56	55	-10.44	
							V	41.89				
High	1RB0	87	28253.10	H	30.63		34.56	55	-20.44			
				V	32.3							
	1RB32		28299.14	H	31.28		34.58	55	-20.42			
				V	31.85							
	1RB65		28346.63	H	30.72		33.88	55	-21.12			
				V	31.02							
	20RB0		28266.75	H	40.68		44.03	55	-10.97			
V				41.33								
20RB22	28298.35		H	41.92	<b>45.66</b>		55	-9.34				
			V	<b>43.28</b>								
20RB46	28332.9		H	40.96	44.57		55	-10.43				
			V	42.09								
64RB2	28301.14		H	41.13	44.68		55	-10.32				
			V	42.15								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	16QAM	Low	1RB0	87	27503.255	33.79	55	-21.21
				1RB32		27549.225	34.03	55	-20.97
				1RB65		27596.685	34.2	55	-20.80
				20RB0		27516.800	43.9	55	-11.10
				20RB22		27548.400	45.16	55	-9.84
				20RB46		27582.950	43.58	55	-11.42
				64RB0		27548.540	44.23	55	-10.77
			Middle	1RB0	87	27878.000	33.97	55	-21.03
				1RB32		27924.040	33.84	55	-21.16
				1RB65		27971.550	33.8	55	-21.20
				20RB0		27891.600	43.07	55	-11.93
				20RB22		27923.250	45	55	-10.00
				20RB46		27957.800	44.24	55	-10.76
				64RB0		27923.420	44.18	55	-10.82
			High	1RB0	87	28253.100	34.07	55	-20.93
				1RB32		28299.140	34.28	55	-20.72
				1RB65		28346.630	34.31	55	-20.69
				20RB0		28266.750	44.19	55	-10.81
				20RB22		28298.350	<b>45.8</b>	55	-9.20
				20RB46		28332.900	44.53	55	-10.47
				64 RB2		28301.140	44.65	55	-10.35

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)	
100	1	64QAM	Low	1RB0	87	27503.255	H	31.34	34.27	55	-20.73	
							V	31.18				
				1RB32		27549.225	H	31.32	34.35	55	-20.65	
							V	31.35				
				1RB65		27596.685	H	31.76	34.58	55	-20.42	
							V	31.37				
				20RB0		27516.8	H	39.04	42.49	55	-12.51	
			V				39.87					
			20RB22	27548.4		H	40.19	43.40	55	-11.60		
						V	40.58					
			20RB46	27582.95		H	38.58	41.53	55	-13.47		
						V	38.45					
			64RB0	27548.54		H	39.15	42.18	55	-12.82		
						V	39.18					
			Middle	1RB0		87	27878.00	H	31.19	34.34	55	-20.66
								V	31.46			
				1RB32			27924.04	H	30.99	34.25	55	-20.75
								V	31.47			
				1RB65			27971.55	H	31.05	34.30	55	-20.70
								V	31.52			
				20RB0			27891.6	H	38.56	42.25	55	-12.75
			V					39.82				
			20RB22	27923.25			H	39.99	43.48	55	-11.52	
							V	40.91				
			20RB46	27957.8			H	39.09	42.37	55	-12.63	
							V	39.61				
			64RB0	27923.42			H	39.31	42.61	55	-12.39	
							V	39.87				
High	1RB0	87	28253.10	H	31.1		34.72	55	-20.28			
				V	32.25							
	1RB32		28299.14	H	31.26		34.82	55	-20.18			
					V					32.29		
	1RB65		28346.63	H	31.08		34.81	55	-20.19			
				V	32.42							
	20RB0		28266.75	H	38.85		42.48	55	-12.52			
V				40.02								
20RB22	28298.35		H	40.01	<b>43.74</b>		55	-11.26				
			V	<b>41.35</b>								
20RB46	28332.9		H	39.05	42.66		55	-12.34				
			V	40.17								
64RB2	28301.14		H	39.07	42.63		55	-12.37				
			V	40.11								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	64QAM	Low	1RB0	87	27503.255	34.21	55	-20.79
				1RB32		27549.225	34.49	55	-20.51
				1RB65		27596.685	34.7	55	-20.30
				20RB0		27516.800	41.94	55	-13.06
				20RB22		27548.400	43.22	55	-11.78
				20RB46		27582.950	41.52	55	-13.48
				64RB0		27548.540	42.17	55	-12.83
			Middle	1RB0	87	27878.000	34.44	55	-20.56
				1RB32		27924.040	34.29	55	-20.71
				1RB65		27971.550	34.32	55	-20.68
				20RB0		27891.600	41.14	55	-13.86
				20RB22		27923.250	42.95	55	-12.05
				20RB46		27957.800	42.3	55	-12.70
				64RB0		27923.420	42.16	55	-12.84
			High	1RB0	87	28253.100	34.5	55	-20.50
				1RB32		28299.140	34.75	55	-20.25
				1RB65		28346.630	34.76	55	-20.24
				20RB0		28266.750	42.3	55	-12.70
				20RB22		28298.350	<b>43.79</b>	55	-11.21
				20RB46		28332.900	42.62	55	-12.38
				64 RB2		28301.140	42.62	55	-12.38

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	BPSK	Low	1RB0	343	27503.255	H	31.05	34.29	55	-20.71
							V	31.5			
				1RB32		27549.225	H	31.1	34.49	55	-20.51
							V	31.82			
				1RB65		27596.685	H	31.4	34.69	55	-20.31
							V	31.95			
				20RB0		27516.800	H	42.24	45.71	55	-9.29
			V		43.12						
			20RB22	27548.400	H	43.93	47.10	55	-7.90		
					V	44.25					
			20RB46	27582.950	H	41.74	45.23	55	-9.77		
					V	42.66					
			64RB0	27548.540	H	42.68	46.11	55	-8.89		
					V	43.48					
			Middle	1RB0	343	27878.000	H	31.07	34.37	55	-20.63
							V	31.64			
				1RB32		27924.040	H	30.89	34.27	55	-20.73
							V	31.6			
				1RB65		27971.550	H	31.09	34.45	55	-20.55
							V	31.76			
				20RB0		27891.600	H	41.56	45.22	55	-9.78
			V		42.77						
			20RB22	27923.250	H	43.99	47.33	55	-7.67		
					V	44.63					
20RB46	27957.800	H	42.5	46.03	55	-8.97					
		V	43.48								
64RB0	27923.420	H	42.97	46.31	55	-8.69					
		V	43.61								
High	1RB0	343	28253.100	H	31.14	34.74	55	-20.26			
				V	32.24						
	1RB32		28299.140	H	31.18	34.91	55	-20.09			
				V	32.52						
	1RB65		28346.630	H	31.23	34.94	55	-20.06			
				V	32.54						
	20RB0		28266.750	H	42.15	46.22	55	-8.78			
V		44.06									
20RB22	28298.350	H	43.9	<b>47.60</b>	55	-7.40					
		V	<b>45.19</b>								
20RB46	28332.900	H	42.43	46.43	55	-8.57					
		V	44.23								
64RB2	28301.140	H	42.81	46.70	55	-8.30					
		V	44.42								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	BPSK	Low	1RB0	343	27503.255	34.04	55	-20.96
				1RB32		27549.225	34.04	55	-20.96
				1RB65		27596.685	34.53	55	-20.47
				20RB0		27516.800	45.6	55	-9.40
				20RB22		27548.400	46.7	55	-8.30
				20RB46		27582.950	44.9	55	-10.10
				64RB0		27548.540	45.67	55	-9.33
				Middle		1RB0	343	27878.000	34.07
			1RB32		27924.040	34.09		55	-20.91
			1RB65		27971.550	34.39		55	-20.61
			20RB0		27891.600	45.13		55	-9.87
			20RB22		27923.250	47.05		55	-7.95
			20RB46		27957.800	45.76		55	-9.24
			64RB0		27923.420	46.04		55	-8.96
			High		1RB0	343		28253.100	34.52
				1RB32	28299.140		34.55	55	-20.45
				1RB65	28346.630		35.14	55	-19.86
				20RB0	28266.750		46.11	55	-8.89
				20RB22	28298.350		<b>47.42</b>	55	-7.58
				20RB46	28332.900		45.93	55	-9.07
				64RB2	28301.140		46.32	55	-8.68



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)	
100	1	QPSK	Low	1RB0	343	27503.255	H	31.16	34.39	55	-20.61	
							V	31.58				
				1RB32		27549.225	H	31.2	34.61	55	-20.39	
							V	31.97				
				1RB65		27596.685	H	31.59	34.85	55	-20.15	
							V	32.07				
				20RB0		27516.8	H	42.29	45.72	55	-9.28	
							V	43.09				
				20RB22		27548.4	H	44.09	47.21	55	-7.79	
							V	44.31				
				20RB46		27582.95	H	41.78	45.27	55	-9.73	
							V	42.69				
			64RB0	27548.54		H	42.68	46.11	55	-8.89		
						V	43.49					
			Middle	1RB0		343	27878.00	H	31.1	34.47	55	-20.53
								V	31.8			
				1RB32			27924.04	H	31.06	34.42	55	-20.58
								V	31.74			
				1RB65			27971.55	H	31.29	34.59	55	-20.41
								V	31.85			
				20RB0			27891.6	H	41.58	45.28	55	-9.72
								V	42.86			
				20RB22			27923.25	H	44.15	47.40	55	-7.60
								V	44.61			
				20RB46	27957.8		H	42.53	46.05	55	-8.95	
							V	43.5				
			64RB0	27923.42	H		42.98	46.31	55	-8.69		
					V		43.6					
			High	1RB0	343		28253.10	H	31.21	34.80	55	-20.20
								V	32.3			
				1RB32			28299.14	H	31.21	35.01	55	-19.99
								V	32.66			
				1RB65			28346.63	H	31.19	35.00	55	-20.00
								V	32.66			
				20RB0			28266.75	H	42.25	46.28	55	-8.72
								V	44.1			
20RB22	28298.35	H		43.98			<b>47.63</b>	55	-7.37			
		V		<b>45.17</b>								
20RB46	28332.9	H		42.46		46.47	55	-8.53				
		V		44.28								
64RB2	28301.14	H	42.9	46.72		55	-8.28					
		V	44.4									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	QPSK	Low	1RB0	343	27503.255	34.13	55	-20.87
				1RB32		27549.225	34.19	55	-20.81
				1RB65		27596.685	34.59	55	-20.41
				20RB0		27516.800	45.6	55	-9.40
				20RB22		27548.400	46.9	55	-8.10
				20RB46		27582.950	44.91	55	-10.09
				64RB0		27548.540	45.7	55	-9.30
			Middle	1RB0	343	27878.000	34.05	55	-20.95
				1RB32		27924.040	34.13	55	-20.87
				1RB65		27971.550	34.59	55	-20.41
				20RB0		27891.600	45.17	55	-9.83
				20RB22		27923.250	47.15	55	-7.85
				20RB46		27957.800	45.76	55	-9.24
				64RB0		27923.420	46.09	55	-8.91
			High	1RB0	343	28253.100	34.63	55	-20.37
				1RB32		28299.140	34.7	55	-20.30
				1RB65		28346.630	35.3	55	-19.70
				20RB0		28266.750	46.2	55	-8.80
				20RB22		28298.350	<b>47.43</b>	55	-7.57
				20RB46		28332.900	45.98	55	-9.02
				64 RB2		28301.140	46.32	55	-8.68

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	16QAM	Low	1RB0	343	27503.255	H	31.19	34.18	55	-20.82
							V	31.14			
				1RB32		27549.225	H	30.76	34.10	55	-20.90
							V	31.39			
				1RB65		27596.685	H	31.22	34.44	55	-20.56
							V	31.63			
				20RB0		27516.8	H	41	44.28	55	-10.72
			V		41.52						
			20RB22	27548.4	H	42.5	45.59	55	-9.41		
					V	42.65					
			20RB46	27582.95	H	40.32	43.69	55	-11.31		
					V	41.01					
			64RB0	27548.54	H	41.16	44.54	55	-10.46		
					V	41.87					
			Middle	1RB0	343	27878.00	H	31.04	34.17	55	-20.83
							V	31.27			
				1RB32		27924.04	H	30.53	33.94	55	-21.06
							V	31.29			
				1RB65		27971.55	H	31.22	34.35	55	-20.65
							V	31.45			
				20RB0		27891.6	H	41.36	44.30	55	-10.70
			V		41.22						
			20RB22	27923.25	H	42.36	45.75	55	-9.25		
					V	43.08					
20RB46	27957.8	H	41.05	44.51	55	-10.49					
		V	41.91								
64RB0	27923.42	H	41.38	44.76	55	-10.24					
		V	42.09								
High	1RB0	343	28253.10	H	31.11	34.52	55	-20.48			
				V	31.87						
	1RB32		28299.14	H	30.81	34.59	55	-20.41			
				V	32.23						
	1RB65		28346.63	H	31.22	34.75	55	-20.25			
				V	32.2						
	20RB0		28266.75	H	41.42	45.07	55	-9.93			
V		42.61									
20RB22	28298.35	H	42.42	<b>46.09</b>	55	-8.91					
		V	<b>43.65</b>								
20RB46	28332.9	H	40.78	44.86	55	-10.14					
		V	42.71								
64RB2	28301.14	H	41.28	45.10	55	-9.90					
		V	42.77								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	16QAM	Low	1RB0	343	27503.255	33.7	55	-21.30
				1RB32		27549.225	33.72	55	-21.28
				1RB65		27596.685	33.82	55	-21.18
				20RB0		27516.800	44.85	55	-10.15
				20RB22		27548.400	45.45	55	-9.55
				20RB46		27582.950	43.32	55	-11.68
				64RB0		27548.540	44.16	55	-10.84
			Middle	1RB0	343	27878.000	34.02	55	-20.98
				1RB32		27924.040	33.75	55	-21.25
				1RB65		27971.550	34.52	55	-20.48
				20RB0		27891.600	44.73	55	-10.27
				20RB22		27923.250	45.51	55	-9.49
				20RB46		27957.800	44.19	55	-10.81
				64RB0		27923.420	44.51	55	-10.49
			High	1RB0	343	28253.100	34.36	55	-20.64
				1RB32		28299.140	34.25	55	-20.75
				1RB65		28346.630	34.62	55	-20.38
				20RB0		28266.750	45.02	55	-9.98
				20RB22		28298.350	<b>45.87</b>	55	-9.13
				20RB46		28332.900	44.31	55	-10.69
				64 RB2		28301.140	44.68	55	-10.32

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	64QAM	Low	1RB0	343	27503.255	H	31.15	34.37	55	-20.63
							V	31.56			
				1RB32		27549.225	H	31.18	34.56	55	-20.44
							V	31.89			
				1RB65		27596.685	H	31.24	34.69	55	-20.31
							V	32.08			
				20RB0		27516.8	H	39.77	43.44	55	-11.56
							V	41.01			
				20RB22		27548.4	H	40.51	43.65	55	-11.35
							V	40.76			
				20RB46		27582.95	H	38.17	41.66	55	-13.34
							V	39.09			
			64RB0	27548.54		H	39.05	42.52	55	-12.48	
						V	39.93				
			Middle	1RB0		27878.00	H	30.99	34.41	55	-20.59
							V	31.77			
				1RB32		27924.04	H	31	34.37	55	-20.63
							V	31.69			
				1RB65		27971.55	H	31.02	34.48	55	-20.52
							V	31.88			
				20RB0		27891.6	H	39.77	42.51	55	-12.49
							V	39.21			
				20RB22		27923.25	H	40.57	43.84	55	-11.16
							V	41.08			
				20RB46	27957.8	H	38.85	42.49	55	-12.51	
						V	40.03				
			64RB0	27923.42	H	39.35	42.71	55	-12.29		
					V	40.03					
High	1RB0	28253.10	H	31.27	34.81	55	-20.19				
			V	32.28							
	1RB32	28299.14	H	31.19	34.99	55	-20.01				
			V	32.64							
	1RB65	28346.63	H	31.33	35.05	55	-19.95				
			V	32.65							
	20RB0	28266.75	H	39.91	43.21	55	-11.79				
			V	40.48							
	20RB22	28298.35	H	40.49	<b>44.12</b>	55	-10.88				
			V	<b>41.66</b>							
	20RB46	28332.9	H	38.85	42.94	55	-12.06				
			V	40.79							
64RB2	28301.14	H	39.27	43.05	55	-11.95					
		V	40.69								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	64QAM	Low	1RB0	343	27503.255	34.14	55	-20.86
				1RB32		27549.225	34.18	55	-20.82
				1RB65		27596.685	34.25	55	-20.75
				20RB0		27516.800	42.71	55	-12.29
				20RB22		27548.400	43.45	55	-11.55
				20RB46		27582.950	41.1	55	-13.90
				64RB0		27548.540	42.07	55	-12.93
			Middle	1RB0	343	27878.000	33.99	55	-21.01
				1RB32		27924.040	34.11	55	-20.89
				1RB65		27971.550	34.36	55	-20.64
				20RB0		27891.600	42.82	55	-12.18
				20RB22		27923.250	43.56	55	-11.44
				20RB46		27957.800	42.22	55	-12.78
				64RB0		27923.420	42.46	55	-12.54
			High	1RB0	343	28253.100	34.64	55	-20.36
				1RB32		28299.140	34.68	55	-20.32
				1RB65		28346.630	34.82	55	-20.18
				20RB0		28266.750	43.12	55	-11.88
				20RB22		28298.350	<b>43.93</b>	55	-11.07
				20RB46		28332.900	42.48	55	-12.52
				64 RB2		28301.140	42.68	55	-12.32



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	BPSK	Low	1RB0	87+343	27503.255	H	33.39	35.40	55	-19.60
							V	31.1			
				1RB32		27549.225	H	35.09	36.04	55	-18.96
							V	28.97			
				1RB65		27596.685	H	33.65	36.40	55	-18.60
							V	33.12			
				20RB0		27516.800	H	45.59	48.90	55	-6.10
						V	46.17				
			20RB22		27548.400	H	47.1	50.40	55	-4.60	
						V	47.66				
			20RB46		27582.950	H	45.28	48.53	55	-6.47	
						V	45.74				
			64RB0		27548.540	H	46.93	49.60	55	-5.40	
						V	46.21				
			Middle	1RB0	87+343	27878.000	H	31.9	34.84	55	-20.16
							V	31.75			
				1RB32		27924.040	H	35.33	36.22	55	-18.78
							V	28.91			
				1RB65		27971.550	H	33	36.51	55	-18.49
							V	33.94			
				20RB0		27891.600	H	45.09	48.67	55	-6.33
						V	46.16				
			20RB22		27923.250	H	47.08	50.61	55	-4.39	
						V	48.07				
20RB46		27957.800	H	45.71	49.22	55	-5.78				
			V	46.66							
64RB0		27923.420	H	46.6	49.66	55	-5.34				
			V	46.7							
High	1RB0	87+343	28253.100	H	32.46	34.74	55	-20.26			
				V	30.86						
	1RB32		28299.140	H	35.48	36.38	55	-18.62			
				V	29.09						
	1RB65		28346.630	H	32.71	36.76	55	-18.24			
				V	34.59						
	20RB0		28266.750	H	45.57	49.50	55	-5.50			
			V	47.25							
20RB22		28298.350	H	46.69	<b>50.78</b>	55	-4.22				
			V	<b>48.64</b>							
20RB46		28332.900	H	45.55	49.48	55	-5.52				
			V	47.23							
64RB2		28301.140	H	46.35	50.51	55	-4.49				
			V	48.41							

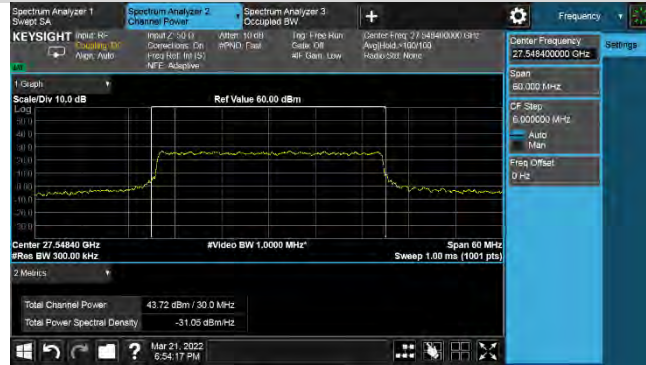
Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	QPSK	Low	1RB0	87+343	27503.255	H	33.86	35.86	55	-19.14
							V	31.52			
				27549.225		H	35.23	36.16	55	-18.84	
						V	29.02				
				27596.685		H	33.66	36.49	55	-18.51	
						V	33.3				
				27516.8		H	45.9	49.07	55	-5.93	
				V	46.21						
			27548.4	H	47.13	50.46	55	-4.54			
				V	47.74						
			27582.95	H	45.21	48.50	55	-6.50			
				V	45.75						
			27548.54	H	46.98	49.64	55	-5.36			
				V	46.24						
			Middle	1RB0	87+343	27878.00	H	32.17	35.06	55	-19.94
							V	31.93			
				27924.04		H	35.32	36.33	55	-18.67	
						V	29.51				
				27971.55		H	33.41	36.61	55	-18.39	
						V	33.79				
				27891.6		H	45.27	48.76	55	-6.24	
				V	46.18						
			27923.25	H	47.13	50.65	55	-4.35			
				V	48.1						
27957.8	H	45.84	49.37	55	-5.63						
	V	46.82									
27923.42	H	46.79	49.78	55	-5.22						
	V	46.74									
High	1RB0	87+343	28253.10	H	32.9	35.23	55	-19.77			
				V	31.42						
	28299.14		H	35.5	36.55	55	-18.45				
			V	29.88							
	28346.63		H	33.14	36.89	55	-18.11				
			V	34.51							
	28266.75		H	45.83	49.68	55	-5.32				
	V	47.38									
28298.35	H	47.1	<b>51.01</b>	55	-3.99						
	V	<b>48.74</b>									
28332.9	H	45.58	49.48	55	-5.52						
	V	47.21									
28301.14	H	46.36	50.59	55	-4.41						
	V	48.53									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	16QAM	Low	1RB0	87+343	27503.255	H	32.75	34.95	55	-20.05
							V	30.94			
				1RB32		27549.225	H	35.06	36.01	55	-18.99
							V	28.94			
				1RB65		27596.685	H	33.58	36.39	55	-18.61
							V	33.17			
				20RB0		27516.8	H	44.21	47.40	55	-7.60
			V		44.57						
			20RB22	27548.4	H	45.62	48.87	55	-6.13		
					V	46.08					
			20RB46	27582.95	H	43.81	46.99	55	-8.01		
					V	44.14					
			64RB0	27548.54	H	45.15	47.88	55	-7.12		
					V	44.57					
			Middle	1RB0	87+343	27878.00	H	31.79	34.68	55	-20.32
							V	31.54			
				1RB32		27924.04	H	34.81	35.82	55	-19.18
							V	28.97			
				1RB65		27971.55	H	32.81	36.11	55	-18.89
							V	33.37			
				20RB0		27891.6	H	43.62	47.23	55	-7.77
			V		44.75						
			20RB22	27923.25	H	45.35	49.04	55	-5.96		
					V	46.61					
20RB46	27957.8	H	44.41	47.80	55	-7.20					
		V	45.14								
64RB0	27923.42	H	45.21	48.18	55	-6.82					
		V	45.12								
High	1RB0	87+343	28253.10	H	31.2	33.23	55	-21.77			
				V	28.96						
	1RB32		28299.14	H	35.03	36.06	55	-18.94			
				V	29.29						
	1RB65		28346.63	H	32.56	36.34	55	-18.66			
				V	33.98						
	20RB0		28266.75	H	44.04	47.99	55	-7.01			
V		45.75									
20RB22	28298.35	H	45.81	<b>49.47</b>	55	-5.53					
		V	<b>47.02</b>								
20RB46	28332.9	H	44.02	47.95	55	-7.05					
		V	45.69								
64RB2	28301.14	H	44.85	49.02	55	-5.98					
		V	46.93								

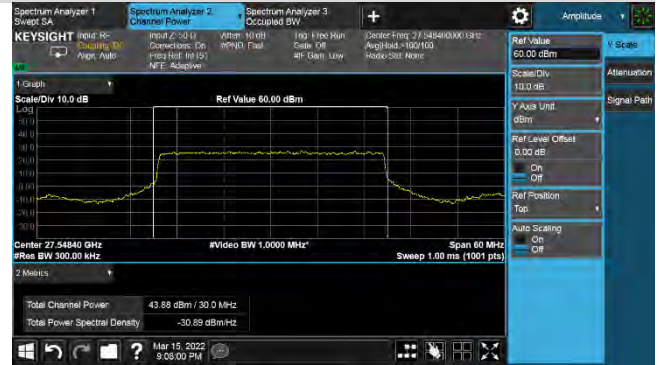
Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	64QAM	Low	1RB0	87+343	27503.255	H	31.32	35.22	55	-19.78
							V	32.94			
				1RB32		27549.225	H	35.11	35.99	55	-19.01
							V	28.63			
				1RB65		27596.685	H	33.33	36.31	55	-18.69
							V	33.27			
				20RB0		27516.8	H	42.06	45.38	55	-9.62
							V	42.65			
			20RB22	27548.4	H	43.63	46.87	55	-8.13		
					V	44.07					
			20RB46	27582.95	H	41.79	44.99	55	-10.01		
					V	42.17					
			64RB0	27548.54	H	43.09	45.83	55	-9.17		
					V	42.54					
			Middle	1RB0	87+343	27878.00	H	33.21	35.40	55	-19.60
							V	31.37			
				1RB32		27924.04	H	35.28	36.25	55	-18.75
							V	29.27			
				1RB65		27971.55	H	33.26	36.53	55	-18.47
							V	33.77			
				20RB0		27891.6	H	42.01	45.40	55	-9.60
							V	42.74			
			20RB22	27923.25	H	43.68	47.15	55	-7.85		
					V	44.55					
20RB46	27957.8	H	42.13	45.66	55	-9.34					
		V	43.12								
64RB0	27923.42	H	43.07	46.12	55	-8.88					
		V	43.14								
High	1RB0	87+343	28253.10	H	31.77	34.52	55	-20.48			
				V	31.24						
	1RB32		28299.14	H	35.46	36.47	55	-18.53			
				V	29.66						
	1RB65		28346.63	H	32.99	36.80	55	-18.20			
				V	34.46						
	20RB0		28266.75	H	41.96	45.88	55	-9.12			
				V	43.62						
20RB22	28298.35	H	44.2	<b>47.69</b>	55	-7.31					
		V	<b>45.11</b>								
20RB46	28332.9	H	41.97	45.92	55	-9.08					
		V	43.69								
64RB2	28301.14	H	42.73	46.99	55	-8.01					
		V	44.95								

n261-BW:100MHz-1CC-QPSK -20RB22-Beam ID 87

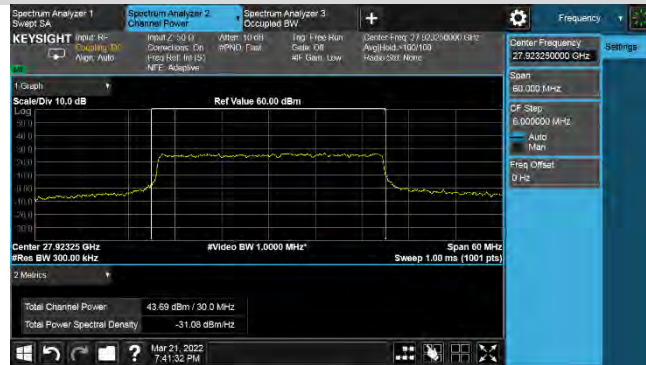
Low Channel-Horizontal Polarization



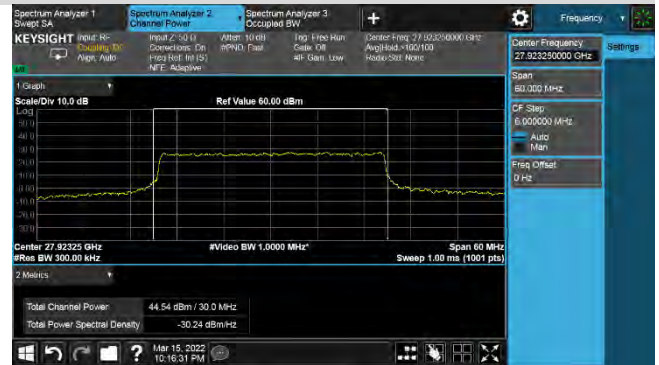
Low Channel-Vertical Polarization



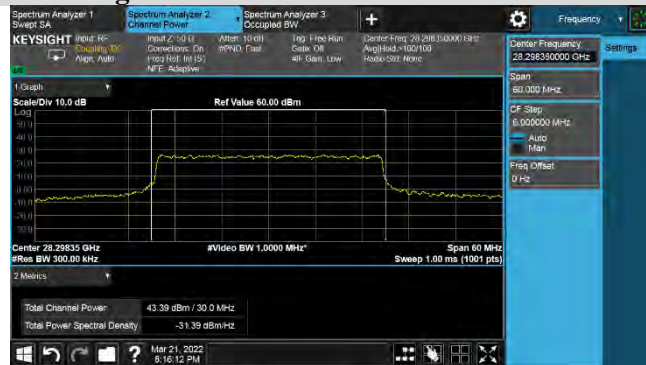
Middle Channel-Horizontal Polarization



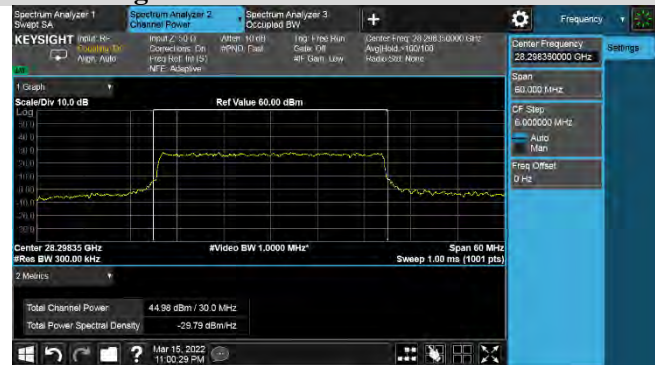
Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization



High Channel-Vertical Polarization

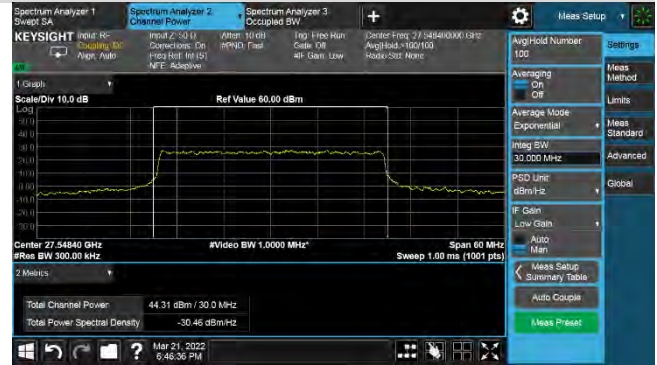
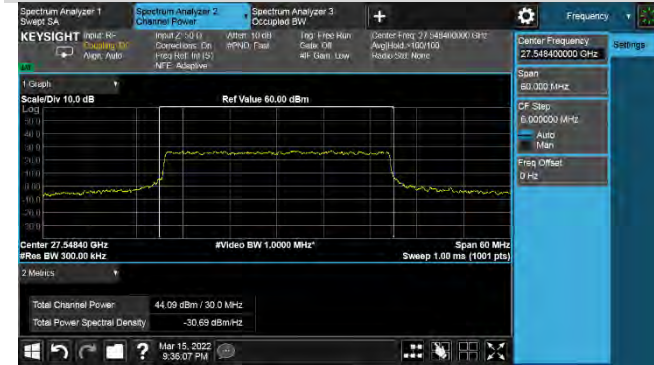




n261-BW:100MHz-1CC-QPSK -20RB22-Beam ID 343

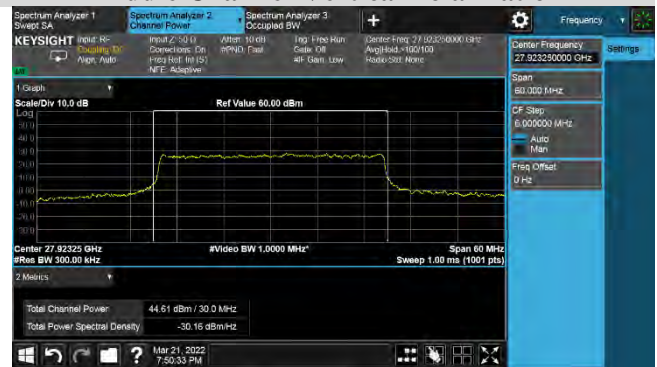
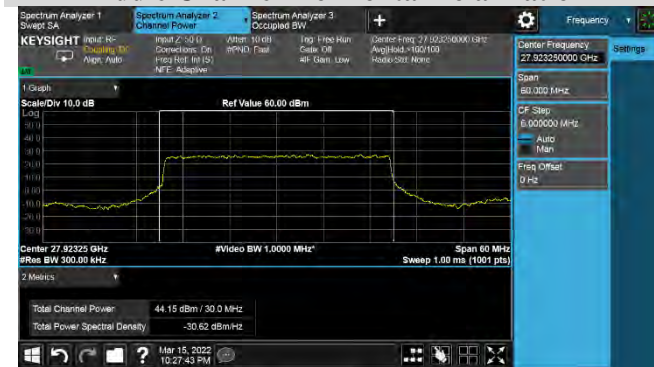
Low Channel-Horizontal Polarization

Low Channel-Vertical Polarization



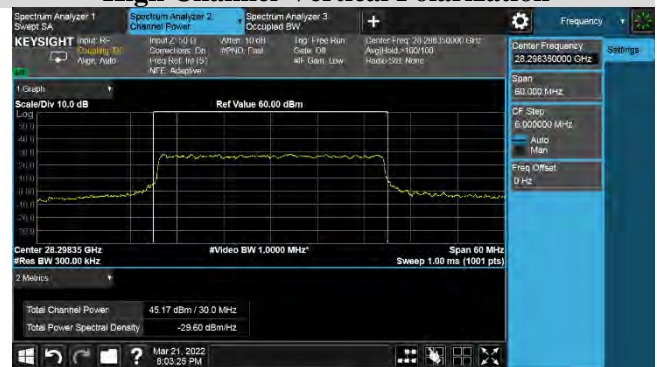
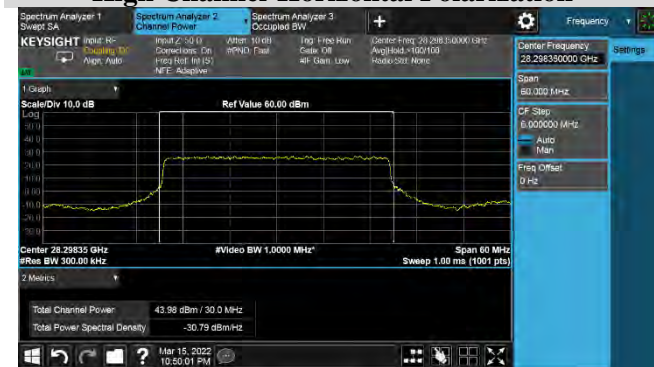
Middle Channel-Horizontal Polarization

Middle Channel-Vertical Polarization



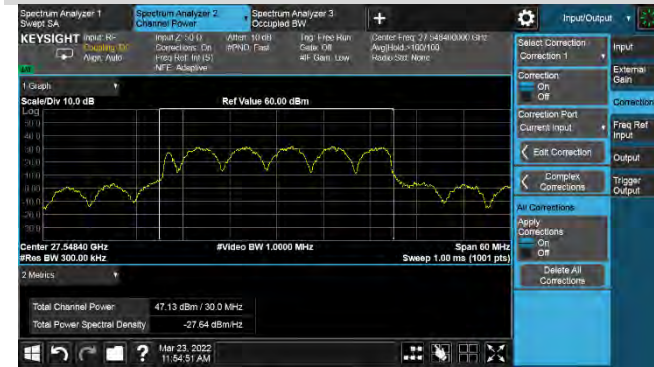
High Channel-Horizontal Polarization

High Channel-Vertical Polarization



n261-BW:100MHz-1CC-QPSK -20RB22-Beam ID 87 + 343

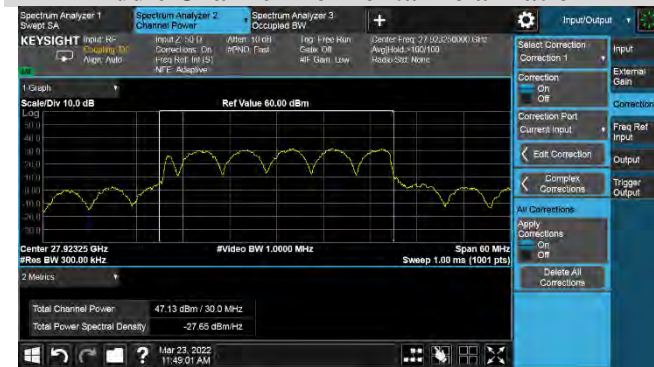
Low Channel-Horizontal Polarization



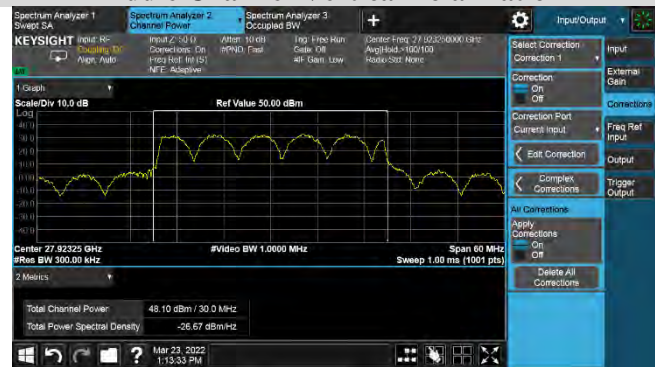
Low Channel-Vertical Polarization



Middle Channel-Horizontal Polarization



Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization



High Channel-Vertical Polarization





n261-2CC

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)		
100	2	BPSK	Low	1RB0	87	27548.54+27648.2	H	29.52	32.47	55	-22.53		
							V	29.39					
				1RB32			H	29.55	32.52	55	-22.48		
							V	29.47					
				1RB65			H	29.54	32.52	55	-22.48		
							V	29.47					
				20RB0			H	32.43	35.27	55	-19.73		
							V	32.09					
				20RB22			H	32.51	35.40	55	-19.60		
			V				32.26						
			20RB46	H			32.69	35.65	55	-19.35			
				V			32.58						
			64RB0	H			39.09	42.05	55	-12.95			
				V			38.98						
			Middle	1RB0			87	27923.42+28023.3	H	29.34	32.39	55	-22.61
									V	29.41			
				1RB32					H	29.04	32.01	55	-22.99
									V	28.96			
				1RB65	H	29.08			32.31	55	-22.69		
					V	29.5							
				20RB0	H	32.12			35.20	55	-19.80		
					V	32.26							
				20RB22	H	32.09			35.04	55	-19.96		
			V		31.96								
20RB46	H	32.06	35.22	55	-19.78								
	V	32.36											
64RB0	H	38.57	41.72	55	-13.28								
	V	38.84											
High	1RB0	87	28198.4+28301.14	H	29.38	32.77			55	-22.23			
				V	30.1								
	1RB32			H	29.2	32.62			55	-22.38			
				V	29.99								
	1RB65			H	29.03	32.56	55	-22.44					
				V	30.02								
	20RB0			H	31.86	35.16	55	-19.84					
				V	32.43								
	20RB22			H	32.21	35.43	55	-19.57					
				V	32.62								
	20RB46			H	32.25	35.73	55	-19.27					
				V	33.15								
64RB2	H	38.65	<b>42.17</b>	55	-12.83								
	V	<b>39.62</b>											

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	BPSK	Low	1RB0	87	27548.54+27648.2	32.41	55	-22.59
				1RB32			32.56	55	-22.44
				1RB65			32.61	55	-22.39
				20RB0			35.29	55	-19.71
				20RB22			35.42	55	-19.58
				20RB46			35.56	55	-19.44
				64RB0			42.12	55	-12.88
			Middle	1RB0	87	27923.42+28023.3	32.37	55	-22.63
				1RB32			32.3	55	-22.70
				1RB65			32.39	55	-22.61
				20RB0			35.11	55	-19.89
				20RB22			35.2	55	-19.80
				20RB46			35.22	55	-19.78
				64RB0			41.79	55	-13.21
			High	1RB0	87	28198.4+28301.14	32.66	55	-22.34
				1RB32			32.83	55	-22.17
				1RB65			32.81	55	-22.19
				20RB0			35.53	55	-19.47
				20RB22			35.67	55	-19.33
				20RB46			35.67	55	-19.33
				64RB2			<b>42.17</b>	55	-12.83

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	QPSK	Low	1RB0	87	27550.08+27650.04	H	29.61	32.52	55	-22.48
							V	29.41			
				1RB32			H	29.73	32.63	55	-22.37
							V	29.5			
				1RB65			H	29.65	32.63	55	-22.37
							V	29.58			
				20RB0			H	32.45	35.30	55	-19.70
							V	32.13			
				20RB22			H	32.52	35.46	55	-19.54
			V		32.38						
			20RB46	H	32.7	35.66	55	-19.34			
				V	32.6						
			64RB0	H	39.18	42.12	55	-12.88			
				V	39.03						
			Middle	1RB0	87	27875.04+27975	H	29.4	32.47	55	-22.53
							V	29.52			
				1RB32			H	29.16	32.32	55	-22.68
							V	29.45			
				1RB65			H	29.1	32.36	55	-22.64
							V	29.58			
				20RB0			H	32.15	35.23	55	-19.77
							V	32.28			
				20RB22			H	32.1	35.06	55	-19.94
			V		32						
20RB46	H	32.1	35.34	55	-19.66						
	V	32.55									
64RB0	H	38.66	41.84	55	-13.16						
	V	39									
High	1RB0	87	28200+28299.6	H	29.41	32.80	55	-22.20			
				V	30.14						
	1RB32			H	29.3	32.72	55	-22.28			
				V	30.09						
	1RB65			H	29.17	32.66	55	-22.34			
				V	30.09						
	20RB0			H	31.92	35.24	55	-19.76			
				V	32.51						
	20RB22			H	32.23	35.46	55	-19.54			
V		32.65									
20RB46	H	32.27	35.76	55	-19.24						
	V	33.19									
64RB2	H	38.69	42.20	55	-12.80						
	V	39.63									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	QPSK	Low	1RB0	87	27550.08+27650.04	32.4	55	-22.60
				1RB32			32.56	55	-22.44
				1RB65			32.64	55	-22.36
				20RB0			35.34	55	-19.66
				20RB22			35.42	55	-19.58
				20RB46			35.5	55	-19.50
				64RB0			42.16	55	-12.84
			Middle	1RB0	87	27875.04+27975	32.47	55	-22.53
				1RB32			32.39	55	-22.61
				1RB65			32.44	55	-22.56
				20RB0			35.28	55	-19.72
				20RB22			35.26	55	-19.74
				20RB46			35.24	55	-19.76
				64RB0			41.8	55	-13.20
			High	1RB0	87	28200+28299.6	32.74	55	-22.26
				1RB32			32.87	55	-22.13
				1RB65			32.88	55	-22.12
				20RB0			35.58	55	-19.42
				20RB22			35.69	55	-19.31
				20RB46			35.71	55	-19.29
				64 RB2			<b>42.21</b>	55	-12.79

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	16QAM	Low	1RB0	87	27550.08+27650.04	H	29.61	32.52	55	-22.48
							V	29.41			
				1RB32			H	29.73	32.63	55	-22.37
							V	29.50			
				1RB65			H	29.65	32.63	55	-22.37
							V	29.58			
				20RB0			H	31.33	34.10	55	-20.90
							V	30.84			
				20RB22			H	31.48	34.34	55	-20.66
			V		31.17						
			20RB46	H	31.61	34.50	55	-20.50			
				V	31.35						
			64RB0	H	38.15	41.00	55	-14.00			
				V	37.82						
			Middle	1RB0	87	27875.04+27975	H	29.40	32.47	55	-22.53
							V	29.52			
				1RB32			H	29.16	32.32	55	-22.68
							V	29.45			
				1RB65			H	29.10	32.36	55	-22.64
							V	29.58			
				20RB0			H	31.08	34.14	55	-20.86
							V	31.18			
				20RB22			H	31.02	33.98	55	-21.02
			V		30.92						
20RB46	H	30.89	34.20	55	-20.80						
	V	31.48									
64RB0	H	37.45	40.67	55	-14.33						
	V	37.85									
High	1RB0	87	28200+28299.6	H	29.41	32.80	55	-22.20			
				V	30.14						
	1RB32			H	29.30	32.72	55	-22.28			
				V	30.09						
	1RB65			H	29.17	32.66	55	-22.34			
				V	30.09						
	20RB0			H	30.73	34.09	55	-20.91			
				V	31.40						
	20RB22			H	30.94	34.20	55	-20.80			
V		31.43									
20RB46	H	31.11	34.68	55	-20.32						
	V	32.17									
64RB2	H	37.61	<b>41.02</b>	55	-13.98						
	V	<b>38.37</b>									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	16QAM	Low	1RB0	87	27550.08+27650.04	32.4	55	-22.60
				1RB32			32.56	55	-22.44
				1RB65			32.64	55	-22.36
				20RB0			34.10	55	-20.90
				20RB22			34.23	55	-20.77
				20RB46			34.21	55	-20.79
				64RB0			41.11	55	-13.89
			Middle	1RB0	87	27875.04+27975	32.47	55	-22.53
				1RB32			32.39	55	-22.61
				1RB65			32.44	55	-22.56
				20RB0			34.17	55	-20.83
				20RB22			34.10	55	-20.90
				20RB46			33.95	55	-21.05
				64RB0			40.79	55	-14.21
			High	1RB0	87	28200+28299.6	32.74	55	-22.26
				1RB32			32.87	55	-22.13
				1RB65			32.88	55	-22.12
				20RB0			34.43	55	-20.57
				20RB22			34.66	55	-20.34
				20RB46			34.56	55	-20.44
				64 RB2			<b>41.14</b>	55	-13.86



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	64QAM	Low	1RB0	87	27550.08+27650.04	H	28.92	31.99	55	-23.01
							V	29.03			
				1RB32			H	29.08	32.00	55	-23.00
							V	28.90			
				1RB65			H	28.99	31.99	55	-23.01
							V	28.97			
				20RB0			H	31.39	34.20	55	-20.80
							V	30.98			
				20RB22			H	31.49	34.37	55	-20.63
			V		31.23						
			20RB46	H	31.44	34.52	55	-20.48			
				V	31.57						
			64RB0	H	38.17	41.07	55	-13.93			
				V	37.95						
			Middle	1RB0	87	27875.04+27975	H	28.94	31.96	55	-23.04
							V	28.95			
				1RB32			H	28.59	31.58	55	-23.42
							V	28.55			
				1RB65			H	29.09	32.06	55	-22.94
							V	29.00			
				20RB0			H	31.05	34.10	55	-20.90
							V	31.13			
				20RB22			H	31.00	33.96	55	-21.04
			V		30.90						
			20RB46	H	30.90	34.10	55	-20.90			
				V	31.28						
			64RB0	H	37.62	40.69	55	-14.31			
				V	37.74						
High	1RB0	87	28200+28299.6	H	28.87	32.25	55	-22.75			
				V	29.58						
	1RB32			H	29.57	32.58	55	-22.42			
				V	29.57						
	1RB65			H	29.55	32.56	55	-22.44			
				V	29.54						
	20RB0			H	30.87	34.13	55	-20.87			
				V	31.37						
	20RB22			H	31.19	34.34	55	-20.66			
V		31.47									
20RB46	H	31.16	34.63	55	-20.37						
	V	32.03									
64RB2	H	37.66	<b>41.08</b>	55	-13.92						
	V	<b>38.45</b>									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	64QAM	Low	1RB0	87	27550.08+27650.04	32.06	55	-22.94
				1RB32			32.05	55	-22.95
				1RB65			32.09	55	-22.91
				20RB0			34.11	55	-20.89
				20RB22			34.20	55	-20.80
				20RB46			34.35	55	-20.65
				64RB0			40.97	55	-14.03
			Middle	1RB0	87	27875.04+27975	29.86	55	-25.14
				1RB32			29.85	55	-25.15
				1RB65			32.04	55	-22.96
				20RB0			34.00	55	-21.00
				20RB22			34.13	55	-20.87
				20RB46			34.18	55	-20.82
				64RB0			40.71	55	-14.29
			High	1RB0	87	28200+28299.6	32.08	55	-22.92
				1RB32			32.08	55	-22.92
				1RB65			32.57	55	-22.43
				20RB0			34.57	55	-20.43
				20RB22			34.68	55	-20.32
				20RB46			34.67	55	-20.33
				64 RB2			<b>41.20</b>	55	-13.80

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	BPSK	Low	1RB0	343	27548.54+27648.2	H	29.72	32.87	55	-22.13
							V	30			
				1RB32			H	29.77	32.94	55	-22.06
							V	30.08			
				1RB65			H	29.81	32.98	55	-22.02
							V	30.12			
				20RB0			H	32.49	35.68	55	-19.32
							V	32.85			
			20RB22	H	32.67	35.83	55	-19.17			
				V	32.96						
			20RB46	H	31.1	34.10	55	-20.90			
				V	31.07						
			64RB0	H	39.03	42.21	55	-12.79			
				V	39.37						
			Middle	1RB0	343	27923.42+28023.3	H	29.47	32.69	55	-22.31
							V	29.88			
				1RB32			H	29.38	32.60	55	-22.40
							V	29.79			
				1RB65			H	29.37	32.68	55	-22.32
							V	29.95			
				20RB0			H	32.38	35.50	55	-19.50
							V	32.6			
			20RB22	H	32.34	35.49	55	-19.51			
				V	32.61						
20RB46	H	32.26	35.53	55	-19.47						
	V	32.77									
64RB0	H	38.73	41.98	55	-13.02						
	V	39.19									
High	1RB0	343	28198.4+28301.14	H	29.61	33.06	55	-21.94			
				V	30.45						
	1RB32			H	29.49	33.02	55	-21.98			
				V	30.47						
	1RB65			H	29.58	33.12	55	-21.88			
				V	30.58						
	20RB0			H	32.42	35.90	55	-19.10			
				V	33.32						
20RB22	H	32.39	35.92	55	-19.08						
	V	33.38									
20RB46	H	32.46	35.97	55	-19.03						
	V	33.41									
64RB2	H	38.9	<b>42.40</b>	55	-12.60						
	V	39.83									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	BPSK	Low	1RB0	343	27548.54+27648.2	32.51	55	-22.49
				1RB32			32.62	55	-22.38
				1RB65			32.46	55	-22.54
				20RB0			35.62	55	-19.38
				20RB22			35.67	55	-19.33
				20RB46			35.62	55	-19.38
				64RB0			42.01	55	-12.99
			Middle	1RB0	343	27923.42+28023.3	32.33	55	-22.67
				1RB32			32.37	55	-22.63
				1RB65			32.42	55	-22.58
				20RB0			35.49	55	-19.51
				20RB22			35.44	55	-19.56
				20RB46			35.46	55	-19.54
				64RB0			41.81	55	-13.19
			High	1RB0	343	28198.4+28301.14	32.88	55	-22.12
				1RB32			32.87	55	-22.13
				1RB65			32.8	55	-22.20
				20RB0			35.79	55	-19.21
				20RB22			35.72	55	-19.28
				20RB46			35.93	55	-19.07
				64RB2			<b>42.17</b>	55	-12.83

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	QPSK	Low	1RB0	343	27550.08+27650.04	H	29.73	32.91	55	-22.09
							V	30.06			
				1RB32			H	29.76	32.96	55	-22.04
							V	30.13			
				1RB65			H	29.81	32.98	55	-22.02
							V	30.12			
				20RB0			H	32.53	35.71	55	-19.29
							V	32.87			
				20RB22			H	32.72	35.86	55	-19.14
			V		32.98						
			20RB46	H	32.12	35.16	55	-19.84			
				V	32.17						
			64RB0	H	39.1	42.25	55	-12.75			
				V	39.38						
			Middle	1RB0	343	27875.04+27975	H	29.48	32.74	55	-22.26
							V	29.96			
				1RB32			H	29.39	32.62	55	-22.38
							V	29.82			
				1RB65			H	29.38	32.73	55	-22.27
							V	30.03			
				20RB0			H	32.48	35.67	55	-19.33
							V	32.84			
				20RB22			H	32.37	35.60	55	-19.40
			V		32.79						
20RB46	H	32.36	35.61	55	-19.39						
	V	32.82									
64RB0	H	38.78	42.01	55	-12.99						
	V	39.2									
High	1RB0	343	28200+28299.6	H	29.69	33.13	55	-21.87			
				V	30.51						
	1RB32			H	29.55	33.05	55	-21.95			
				V	30.48						
	1RB65			H	29.64	33.16	55	-21.84			
				V	30.6						
	20RB0			H	32.54	35.98	55	-19.02			
				V	33.36						
	20RB22			H	32.56	36.03	55	-18.97			
V		33.44									
20RB46	H	32.65	36.11	55	-18.89						
	V	33.51									
64RB2	H	39	42.49	55	-12.51						
	V	39.91									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	QPSK	Low	1RB0	343	27550.08+27650.04	32.54	55	-22.46
				1RB32			32.71	55	-22.29
				1RB65			32.55	55	-22.45
				20RB0			35.66	55	-19.34
				20RB22			35.68	55	-19.32
				20RB46			35.65	55	-19.35
				64RB0			42.12	55	-12.88
			Middle	1RB0	343	27875.04+27975	32.48	55	-22.52
				1RB32			32.48	55	-22.52
				1RB65			32.45	55	-22.55
				20RB0			35.5	55	-19.50
				20RB22			35.5	55	-19.50
				20RB46			35.51	55	-19.49
				64RB0			41.99	55	-13.01
			High	1RB0	343	28200+28299.6	33.02	55	-21.98
				1RB32			32.96	55	-22.04
				1RB65			32.82	55	-22.18
				20RB0			35.8	55	-19.20
				20RB22			35.77	55	-19.23
				20RB46			35.97	55	-19.03
				64 RB2			<b>42.25</b>	55	-12.75

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	16QAM	Low	1RB0	343	27550.08+27650.04	H	29.40	32.54	55	-22.46
							V	29.65			
				1RB32			H	29.31	32.51	55	-22.49
							V	29.68			
				1RB65			H	29.44	32.55	55	-22.45
							V	29.63			
				20RB0			H	31.32	34.53	55	-20.47
							V	31.71			
				20RB22			H	31.43	34.69	55	-20.31
			V		31.92						
			20RB46	H	30.92	34.03	55	-20.97			
				V	31.12						
			64RB0	H	37.92	41.06	55	-13.94			
				V	38.17						
			Middle	1RB0	343	27875.04+27975	H	29.03	32.36	55	-22.64
							V	29.65			
				1RB32			H	28.99	32.26	55	-22.74
							V	29.50			
				1RB65			H	28.93	32.33	55	-22.67
							V	29.69			
				20RB0			H	31.34	34.53	55	-20.47
							V	31.69			
				20RB22			H	31.25	34.51	55	-20.49
			V		31.73						
			20RB46	H	31.12	34.34	55	-20.66			
				V	31.53						
			64RB0	H	37.70	40.93	55	-14.07			
V	38.12										
High	1RB0	343	28200+28299.6	H	29.32	32.76	55	-22.24			
				V	30.13						
	1RB32			H	29.13	32.61	55	-22.39			
				V	30.02						
	1RB65			H	29.21	32.76	55	-22.24			
				V	30.24						
	20RB0			H	31.47	34.85	55	-20.15			
				V	32.19						
	20RB22			H	31.26	34.84	55	-20.16			
V		32.34									
20RB46	H	31.61	34.97	55	-20.03						
	V	32.29									
64RB2	H	37.83	<b>41.39</b>	55	-13.61						
	V	<b>38.87</b>									



Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	16QAM	Low	1RB0	343	27550.08+27650.04	32.20	55	-22.80
				1RB32			32.34	55	-22.66
				1RB65			32.17	55	-22.83
				20RB0			34.56	55	-20.44
				20RB22			34.59	55	-20.41
				20RB46			34.51	55	-20.49
				64RB0			40.84	55	-14.16
			Middle	1RB0	343	27875.04+27975	32.17	55	-22.83
				1RB32			32.26	55	-22.74
				1RB65			32.14	55	-22.86
				20RB0			34.39	55	-20.61
				20RB22			34.35	55	-20.65
				20RB46			34.29	55	-20.71
				64RB0			40.87	55	-14.13
			High	1RB0	343	28200+28299.6	32.76	55	-22.24
				1RB32			32.72	55	-22.28
				1RB65			32.56	55	-22.44
				20RB0			34.65	55	-20.35
				20RB22			34.58	55	-20.42
				20RB46			34.90	55	-20.10
				64 RB2			<b>41.01</b>	55	-13.99

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	64QAM	Low	1RB0	343	27550.08+27650.04	H	29.38	32.51	55	-22.49
							V	29.62			
				1RB32			H	29.32	32.52	55	-22.48
							V	29.68			
				1RB65			H	29.51	32.60	55	-22.40
							V	29.67			
				20RB0			H	31.47	34.56	55	-20.44
							V	31.63			
				20RB22			H	31.43	34.63	55	-20.37
			V		31.80						
			20RB46	H	30.91	34.01	55	-20.99			
				V	31.09						
			64RB0	H	38.01	41.07	55	-13.93			
				V	38.12						
			Middle	1RB0	343	27875.04+27975	H	29.05	32.30	55	-22.70
							V	29.51			
				1RB32			H	29.00	32.21	55	-22.79
							V	29.38			
				1RB65			H	28.97	32.29	55	-22.71
							V	29.57			
				20RB0			H	31.34	34.49	55	-20.51
							V	31.61			
				20RB22			H	31.10	34.45	55	-20.55
			V		31.76						
			20RB46	H	31.32	34.57	55	-20.43			
				V	31.80						
			64RB0	H	37.67	40.81	55	-14.19			
V	37.92										
High	1RB0	343	28200+28299.6	H	29.30	32.77	55	-22.23			
				V	30.18						
	1RB32			H	29.21	32.69	55	-22.31			
				V	30.11						
	1RB65			H	29.32	32.80	55	-22.20			
				V	30.21						
	20RB0			H	31.31	34.72	55	-20.28			
				V	32.07						
	20RB22			H	31.54	34.89	55	-20.11			
V		32.19									
20RB46	H	31.44	34.87	55	-20.13						
	V	32.24									
64RB2	H	37.94	<b>41.31</b>	55	-13.69						
	V	<b>38.63</b>									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	64QAM	Low	1RB0	343	27550.08+27650.04	32.25	55	-22.75
				1RB32			32.46	55	-22.54
				1RB65			32.22	55	-22.78
				20RB0			34.37	55	-20.63
				20RB22			34.55	55	-20.45
				20RB46			34.36	55	-20.64
				64RB0			40.97	55	-14.03
			Middle	1RB0	343	27875.04+27975	32.26	55	-22.74
				1RB32			32.10	55	-22.90
				1RB65			32.11	55	-22.89
				20RB0			34.34	55	-20.66
				20RB22			34.24	55	-20.76
				20RB46			34.50	55	-20.50
				64RB0			40.80	55	-14.20
			High	1RB0	343	28200+28299.6	32.78	55	-22.22
				1RB32			32.73	55	-22.27
				1RB65			32.61	55	-22.39
				20RB0			34.59	55	-20.41
				20RB22			34.64	55	-20.36
				20RB46			34.90	55	-20.10
				64 RB2			<b>41.14</b>	55	-13.86

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	2	BPSK	Low	1RB0	87+343	27548.54+27648.2	H	30.41	35.58	55	-19.42
							V	34			
				1RB32			H	34.25	35.26	55	-19.74
							V	28.44			
				1RB65			H	31.51	35.52	55	-19.48
							V	33.32			
				20RB0			H	35.07	38.49	55	-16.51
							V	35.86			
			20RB22	H	35.33	38.56	55	-16.44			
				V	35.76						
			20RB46	H	35.18	38.50	55	-16.50			
				V	35.78						
			64RB0	H	41.92	45.13	55	-9.87			
				V	42.31						
			Middle	1RB0	87+343	27923.42+28023.3	H	31.1	35.22	55	-19.78
							V	33.09			
				1RB32			H	33.5	34.83	55	-20.17
							V	29.05			
				1RB65			H	30.98	35.61	55	-19.39
							V	33.78			
				20RB0			H	34.9	38.44	55	-16.56
							V	35.91			
			20RB22	H	34.93	38.32	55	-16.68			
				V	35.66						
20RB46	H	34.85	38.35	55	-16.65						
	V	35.78									
64RB0	H	41.38	44.84	55	-10.16						
	V	42.23									
High	1RB0	87+343	28198.4+28301.14	H	30.63	35.73	55	-19.27			
				V	34.12						
	1RB32			H	34.41	35.33	55	-19.67			
				V	28.12						
	1RB65			H	28.29	36.04	55	-18.96			
				V	35.24						
	20RB0			H	34.74	38.55	55	-16.45			
				V	36.21						
20RB22	H	35.11	38.79	55	-16.21						
	V	36.36									
20RB46	H	35.01	38.82	55	-16.18						
	V	36.48									
64RB2	H	41.55	45.22	55	-9.78						
	V	42.79									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)		
100	2	QPSK	Low	1RB0	87+343	27550.08+27650.04	H	30.41	35.59	55	-19.41		
							V	34.02					
				1RB32			H	34.31	35.30	55	-19.70		
							V	28.38					
				1RB65			H	31.52	35.61	55	-19.39		
							V	33.47					
				20RB0			H	35.37	38.66	55	-16.34		
							V	35.91					
			20RB22	H			35.37	38.62	55	-16.38			
				V			35.83						
			20RB46	H			35.22	38.56	55	-16.44			
				V			35.86						
			64RB0	H			41.94	45.17	55	-9.83			
				V			42.36						
			Middle	1RB0			87+343	27875.04+27975	H	31.11	35.39	55	-19.61
									V	33.36			
				1RB32					H	33.59	35.01	55	-19.99
									V	29.45			
				1RB65					H	31.25	35.67	55	-19.33
									V	33.73			
				20RB0					H	34.93	38.47	55	-16.53
									V	35.93			
			20RB22	H					34.96	38.37	55	-16.63	
				V					35.73				
20RB46	H	34.87	38.45	55	-16.55								
	V	35.94											
64RB0	H	41.42	44.86	55	-10.14								
	V	42.24											
High	1RB0	87+343	28200+28299.6	H	30.39	35.80			55	-19.20			
				V	34.32								
	1RB32			H	34.39	35.42			55	-19.58			
				V	28.65								
	1RB65			H	28.66	36.08			55	-18.92			
				V	35.21								
	20RB0			H	34.85	38.66			55	-16.34			
				V	36.33								
20RB22	H			35.14	38.84	55			-16.16				
	V			36.42									
20RB46	H			35.05	38.90	55	-16.10						
	V			36.59									
64RB2	H			41.58	45.25	55	-9.75						
	V			42.82									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)		
100	2	16QAM	Low	1RB0	87+343	27550.08+27650.04	H	30.10	35.24	55	-19.76		
							V	33.65					
				1RB32			H	34.00	34.98	55	-20.02		
							V	28.06					
				1RB65			H	31.11	35.21	55	-19.79		
							V	33.08					
				20RB0			H	34.29	37.50	55	-17.50		
							V	34.69					
			20RB22	H			34.21	37.47	55	-17.53			
				V			34.69						
			20RB46	H			33.95	37.28	55	-17.72			
				V			34.58						
			64RB0	H			40.94	44.11	55	-10.89			
				V			41.26						
			Middle	1RB0			87+343	27875.04+27975	H	30.68	34.94	55	-20.06
									V	32.89			
				1RB32					H	33.13	34.55	55	-20.45
									V	28.99			
				1RB65					H	30.76	35.25	55	-19.75
									V	33.34			
				20RB0					H	33.80	37.32	55	-17.68
									V	34.76			
			20RB22	H					33.82	37.25	55	-17.75	
				V					34.62				
20RB46	H	33.73	37.29	55	-17.71								
	V	34.77											
64RB0	H	40.13	43.58	55	-11.42								
	V	40.97											
High	1RB0	87+343	28200+28299.6	H	33.90	36.93			55	-18.07			
				V	33.93								
	1RB32			H	28.29	31.34			55	-23.66			
				V	28.36								
	1RB65			H	34.87	37.65			55	-17.35			
				V	34.39								
	20RB0			H	33.71	37.47			55	-17.53			
				V	35.10								
20RB22	H			34.02	37.63	55			-17.37				
	V			35.14									
20RB46	H			33.75	37.71	55	-17.29						
	V			35.47									
64RB2	H			40.33	<b>44.12</b>	55	-10.88						
	V			<b>41.77</b>									

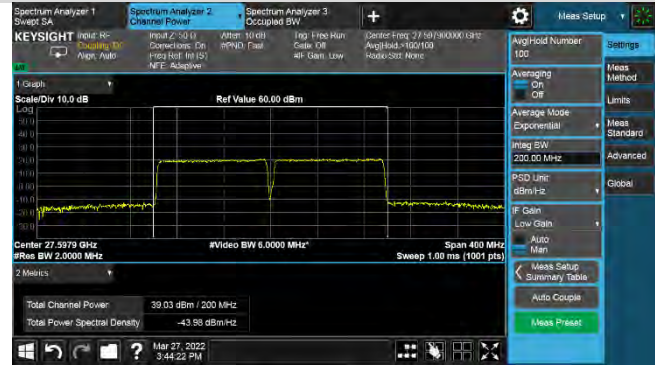
Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)		
100	2	64QAM	Low	1RB0	87+343	27550.08+27650.04	H	30.07	35.24	55	-19.76		
							V	33.67					
				1RB32			H	33.94	34.93	55	-20.07		
							V	28.03					
				1RB65			H	31.10	35.20	55	-19.80		
							V	33.07					
				20RB0			H	34.32	37.53	55	-17.47		
							V	34.71					
			20RB22	H			34.36	37.47	55	-17.53			
				V			34.56						
			20RB46	H			34.17	37.48	55	-17.52			
				V			34.75						
			64RB0	H			40.88	44.02	55	-10.98			
				V			41.14						
			Middle	1RB0			87+343	27875.04+27975	H	30.78	35.00	55	-20.00
									V	32.94			
				1RB32					H	33.20	34.60	55	-20.40
									V	29.00			
				1RB65					H	30.78	35.29	55	-19.71
									V	33.39			
				20RB0					H	33.92	37.43	55	-17.57
									V	34.86			
			20RB22	H					33.71	37.19	55	-17.81	
				V					34.60				
20RB46	H	33.77	37.35	55	-17.65								
	V	34.84											
64RB0	H	40.38	43.79	55	-11.21								
	V	41.14											
High	1RB0	87+343	28200+28299.6	H	33.94	36.98			55	-18.02			
				V	34.01								
	1RB32			H	28.31	31.28			55	-23.72			
				V	28.23								
	1RB65			H	34.88	37.66			55	-17.34			
				V	34.41								
	20RB0			H	33.77	37.51			55	-17.49			
				V	35.13								
20RB22	H			33.96	37.70	55			-17.30				
	V			35.31									
20RB46	H			33.78	37.66	55	-17.34						
	V			35.37									
64RB2	H			40.45	<b>44.12</b>	55	-10.88						
	V			<b>41.68</b>									



n261-BW:100MHz-2CC-QPSK-Full RB-Beam ID 87

Low Channel-Horizontal Polarization

Low Channel-Vertical Polarization



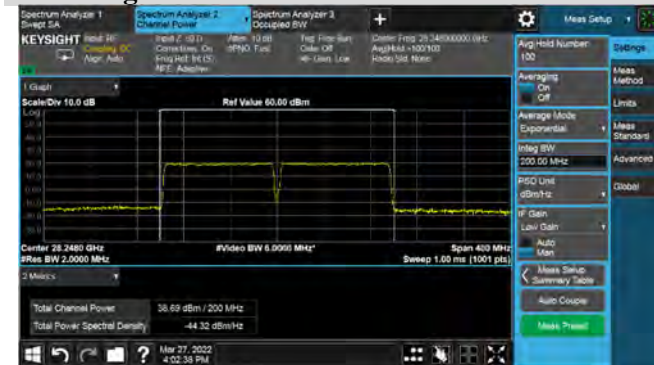
Middle Channel-Horizontal Polarization

Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

High Channel-Vertical Polarization



n261-BW:100MHz-2CC-QPSK-Full RB-Beam ID 343

Low Channel-Horizontal Polarization

Low Channel-Vertical Polarization



Middle Channel-Horizontal Polarization

Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

High Channel-Vertical Polarization





n261-BW:100MHz-2CC-QPSK-Full RB-Beam ID 87+343

Low Channel-Horizontal Polarization

Low Channel-Vertical Polarization



Middle Channel-Horizontal Polarization

Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

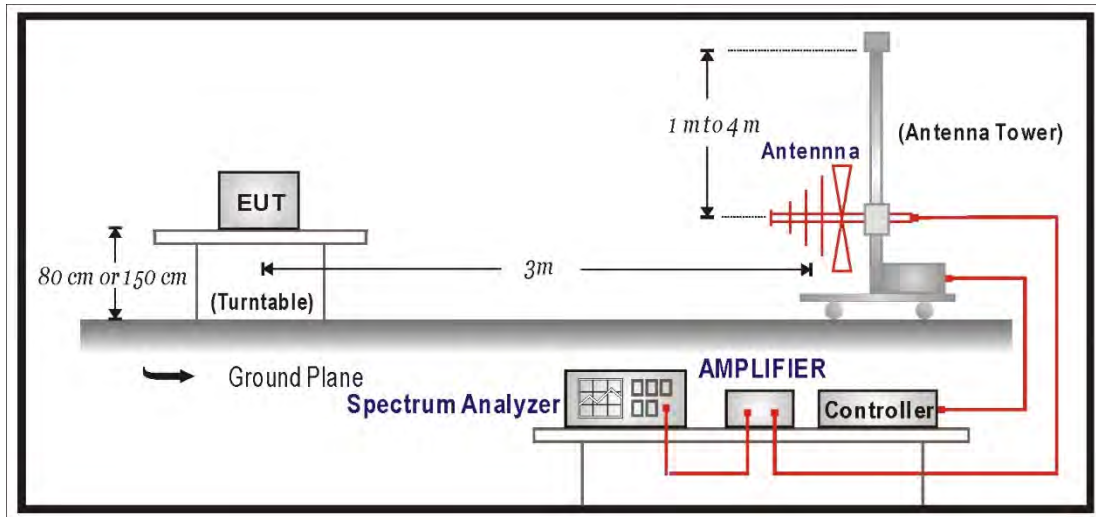
High Channel-Vertical Polarization



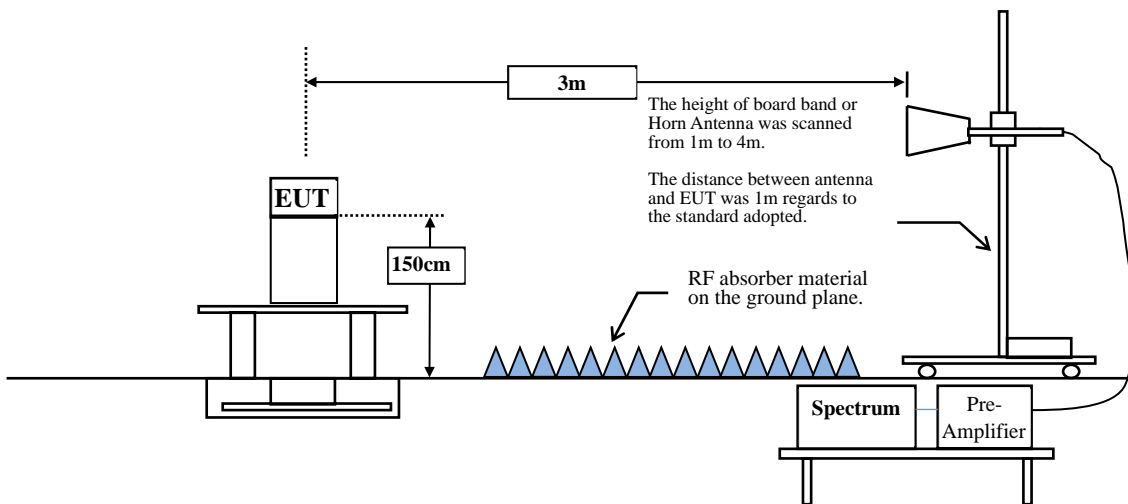
#### 4. Radiated Spurious Emissions

##### 4.1. Test Setup

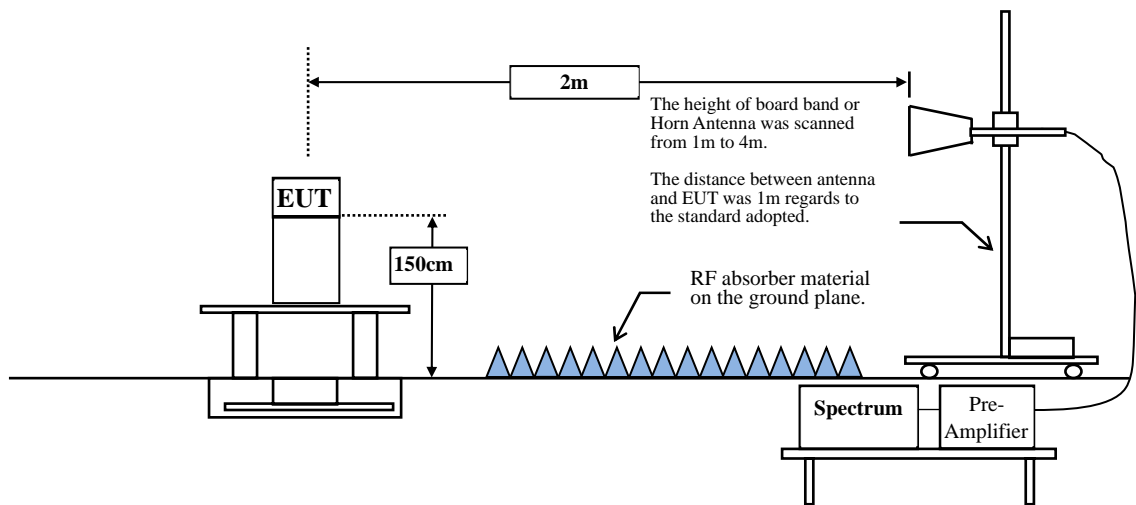
Radiated Emission Below 1GHz-Field strength method



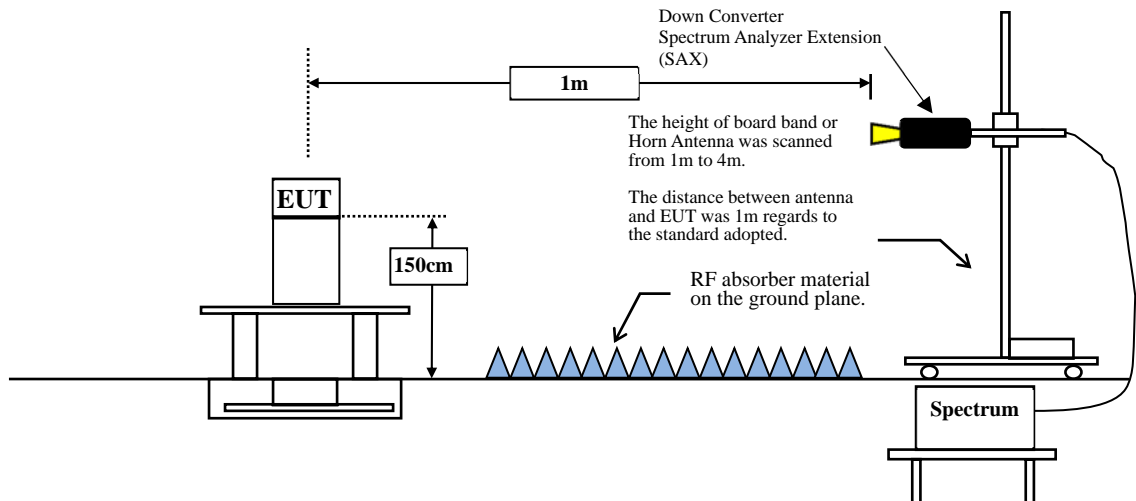
Radiated Emission 1 GHz to 40 GHz-Field strength method



Radiated Emission 40 GHz to 50 GHz-Field strength method



Radiated Emission 50 GHz to 200 GHz-Substitution method



4.2. Limits

The conductive power or the total radiated power of any emission outside a licensee's frequency block shall be -13 dBm/MHz or lower.

Test Band	Test Frequency Range	Limit	
		TRP (dBm)	Field strength at 3m (dBuV/m)
n260	30 MHz to 200 GHz	-13	82.2
n261	30 MHz to 100 GHz	-13	82.2

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### 4.3. Test Procedure

The EUT and its simulators are placed on a turn table which is 1.5 meter above ground. The turn table can rotate 360 degrees to determine the axis of the maximum emission level.

The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level. Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.10:2013 or C63.4: 2014 on radiated measurement.

Spectrum setting:

1. Start Frequency was set to 30MHz and stop Frequency was set to 200 GHz for n260 and 100 GHz for n261. Several plots are used to show investigations in this entire span.
2. Detector = RMS
3. Trace mode = trace average
4. Sweep time = auto couple
5. Number of sweep points  $\geq 2 \times \text{Span/RBW}$
6. The trace was allowed to stabilize
7. RBW = 1MHz, VBW = 3MHz

### 4.4. Test Results

## n260:1CC-BW50MHz-RSE 30MHz to 1GHz

Site :966-2  
Condition :3m ,HORIZONTAL  
Mode :TX\_Low\_ch\_Beam\_07\_10RB11\_QPSK  
TEST BY :Nova Chu

Date: 2022-04-09

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	33.516	36.17	82.20	-46.03	61.43	-25.26	QP
2	148.461	35.96	82.20	-46.24	60.09	-24.13	QP
3	359.921	26.07	82.20	-56.13	47.74	-21.67	QP
4	534.521	27.06	82.20	-55.14	44.66	-17.60	QP
5	746.830	28.07	82.20	-54.13	41.46	-13.39	QP
6	887.844	27.89	82.20	-54.31	39.87	-11.98	QP

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line

Site :966-2  
Condition :3m ,VERTICAL  
Mode :TX\_Low\_ch\_Beam\_07\_10RB11\_QPSK  
TEST BY :Nova Chu

Date: 2022-04-09

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	61.161	42.25	82.20	-39.95	67.28	-25.03	QP
2	233.336	31.56	82.20	-50.64	57.26	-25.70	QP
3	322.455	25.31	82.20	-56.89	47.82	-22.51	QP
4	479.959	29.58	82.20	-52.62	48.28	-18.70	QP
5	671.049	28.39	82.20	-53.81	43.22	-14.83	QP
6	897.544	28.40	82.20	-53.80	40.10	-11.70	QP

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line

Site :966-2  
Condition :3m ,HORIZONTAL  
Mode :TX\_Mid\_ch\_Beam\_07\_10RB11\_QPSK  
TEST BY :Nova Chu

Date: 2022-04-09

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	74.014	26.45	82.20	-55.75	53.89	-27.44	QP
2	299.903	36.94	82.20	-45.26	60.31	-23.37	QP
3	483.111	29.30	82.20	-52.90	47.93	-18.63	QP
4	636.008	32.73	82.20	-49.47	47.94	-15.21	QP
5	800.059	36.33	82.20	-45.87	49.25	-12.92	QP
6	900.333	28.39	82.20	-53.81	40.88	-11.69	QP

Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line

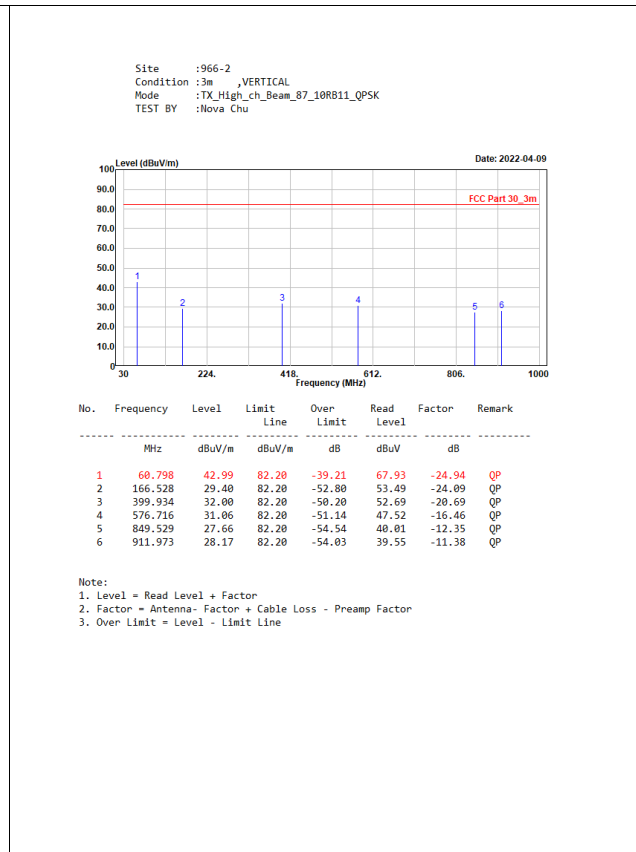
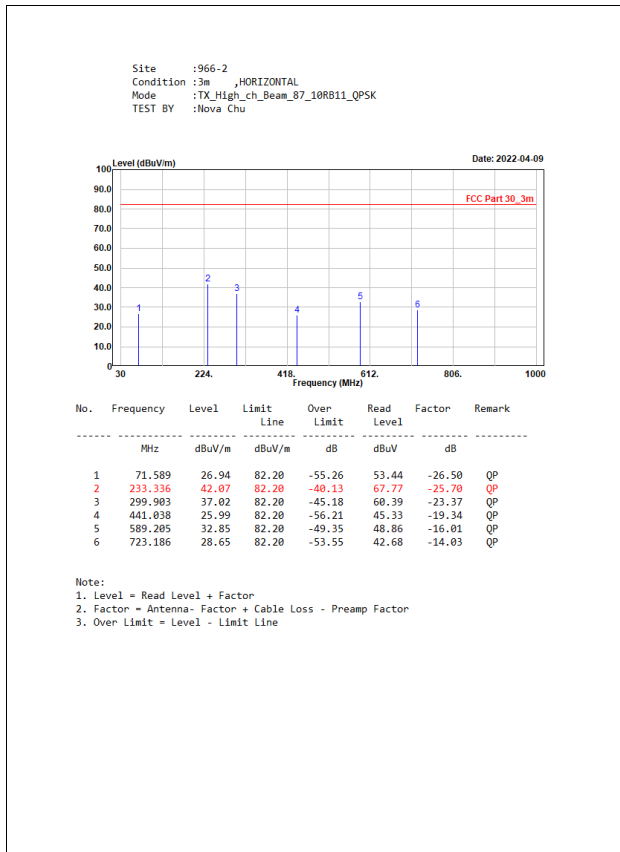
Site :966-2  
Condition :3m ,VERTICAL  
Mode :TX\_Mid\_ch\_Beam\_07\_10RB11\_QPSK  
TEST BY :Nova Chu

Date: 2022-04-09

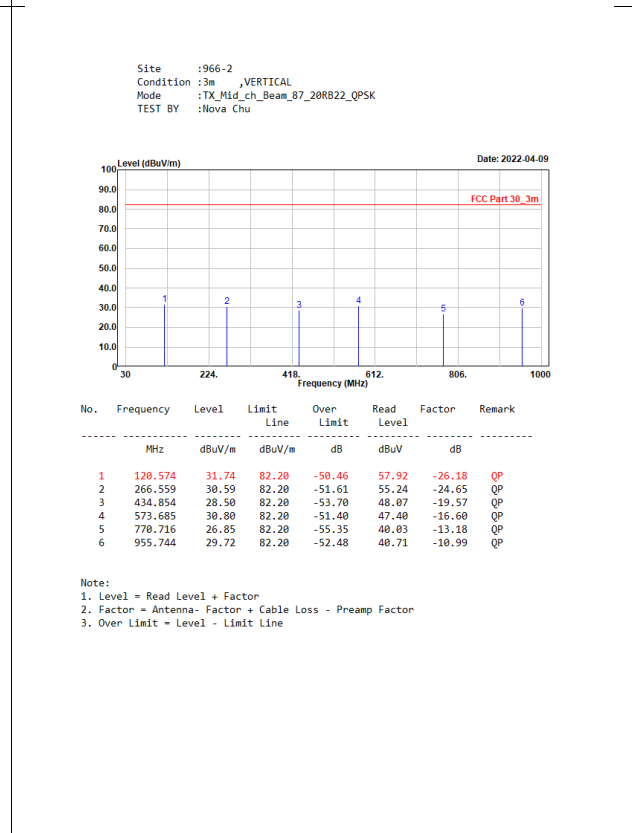
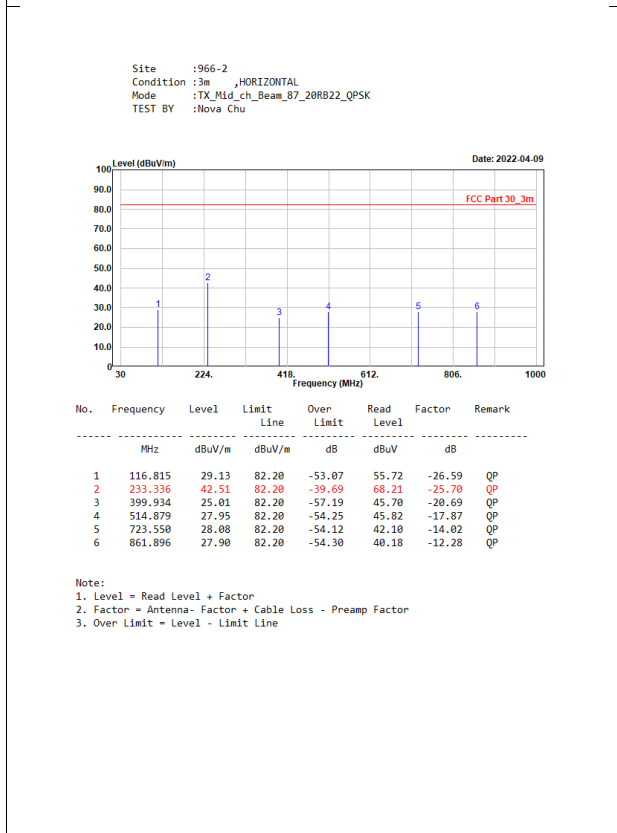
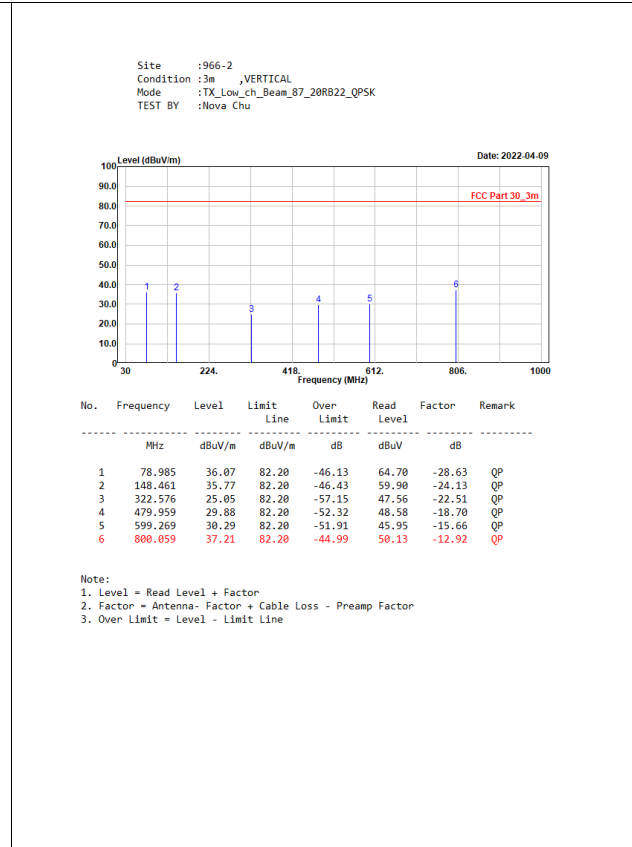
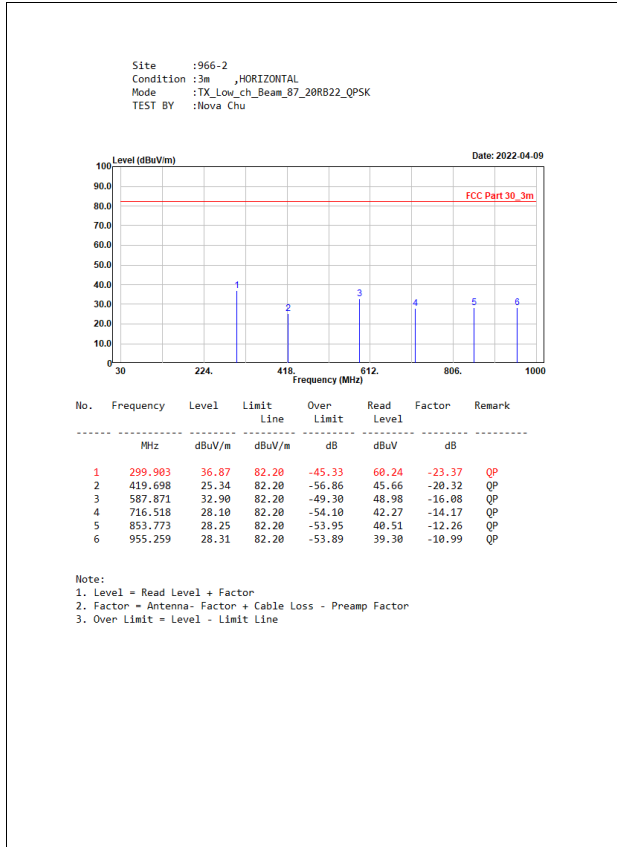
No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	148.461	35.46	82.20	-46.74	59.59	-24.13	QP
2	299.903	29.98	82.20	-52.22	53.35	-23.37	QP
3	409.028	27.15	82.20	-55.05	47.71	-20.56	QP
4	667.169	28.84	82.20	-53.36	43.75	-14.91	QP
5	894.634	29.50	82.20	-52.70	41.23	-11.73	QP
6	947.256	28.52	82.20	-53.68	39.64	-11.12	QP

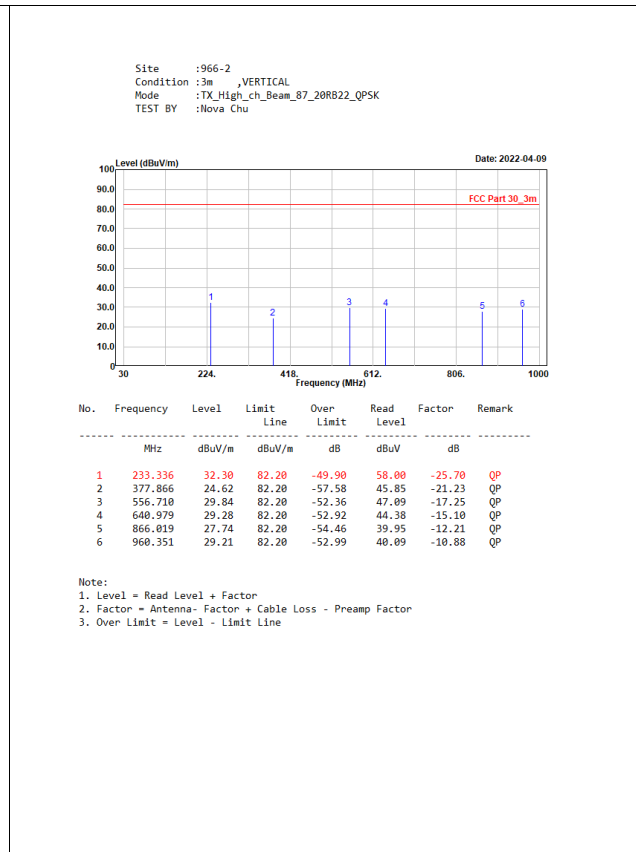
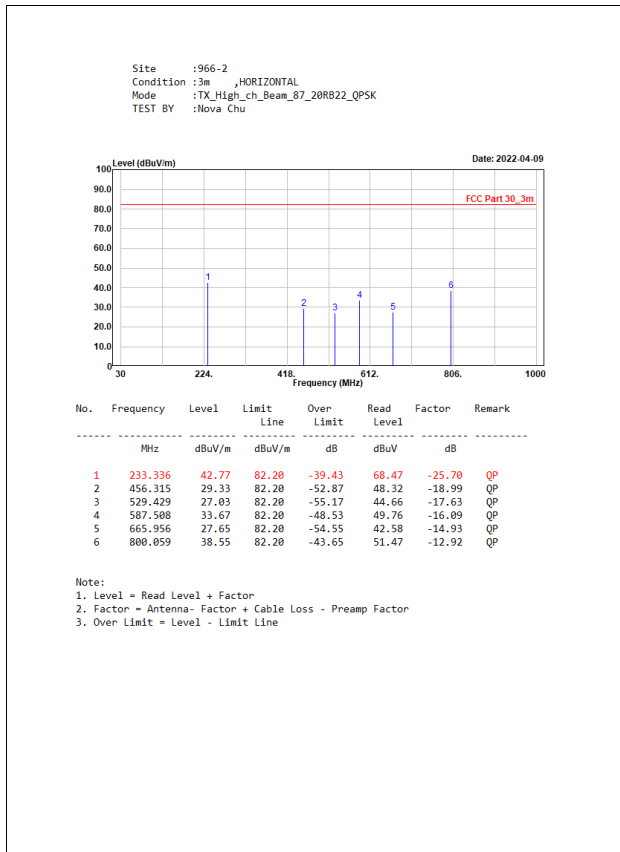
Note:  
1. Level = Read Level + Factor  
2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
3. Over Limit = Level - Limit Line





# n260:1CC-BW100MHz-RSE 30MHz to 1GHz





# n260:2CC-BW100MHz-RSE 30MHz to 1GHz

Site :966-2  
 Condition :3m ,HORIZONTAL  
 Mode :TX\_Low\_ch\_Beam\_07\_FullRB\_QPSK  
 TEST BY :Nova Chu

Date: 2022-04-09

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	148.461	36.12	82.20	-46.08	60.25	-24.13	QP
2	379.200	25.45	82.20	-56.75	46.66	-21.21	QP
3	534.400	26.41	82.20	-55.79	44.01	-17.60	QP
4	634.068	32.71	82.20	-49.49	47.96	-15.25	QP
5	806.696	30.58	82.20	-51.62	43.39	-12.81	QP
6	917.308	27.87	82.20	-54.33	39.24	-11.37	QP

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,HORIZONTAL  
 Mode :TX\_Mid\_ch\_Beam\_07\_FullRB\_QPSK  
 TEST BY :Nova Chu

Date: 2022-04-09

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	119.968	30.66	82.20	-51.54	56.90	-26.24	QP
2	148.461	35.13	82.20	-47.07	59.26	-24.13	QP
3	233.336	42.74	82.20	-39.46	68.44	-25.70	QP
4	398.358	23.97	82.20	-58.23	44.69	-20.72	QP
5	587.023	32.77	82.20	-49.43	48.88	-16.11	QP
6	808.183	28.45	82.20	-53.75	41.26	-12.81	QP

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,VERTICAL  
 Mode :TX\_Low\_ch\_Beam\_07\_FullRB\_QPSK  
 TEST BY :Nova Chu

Date: 2022-04-09

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	78.258	37.40	82.20	-44.80	65.88	-28.48	QP
2	199.993	30.96	82.20	-51.24	57.98	-27.02	QP
3	299.903	29.89	82.20	-52.31	53.26	-23.37	QP
4	400.176	30.21	82.20	-51.99	50.90	-20.69	QP
5	514.515	26.48	82.20	-55.72	44.35	-17.87	QP
6	639.160	29.44	82.20	-52.76	44.38	-15.14	QP

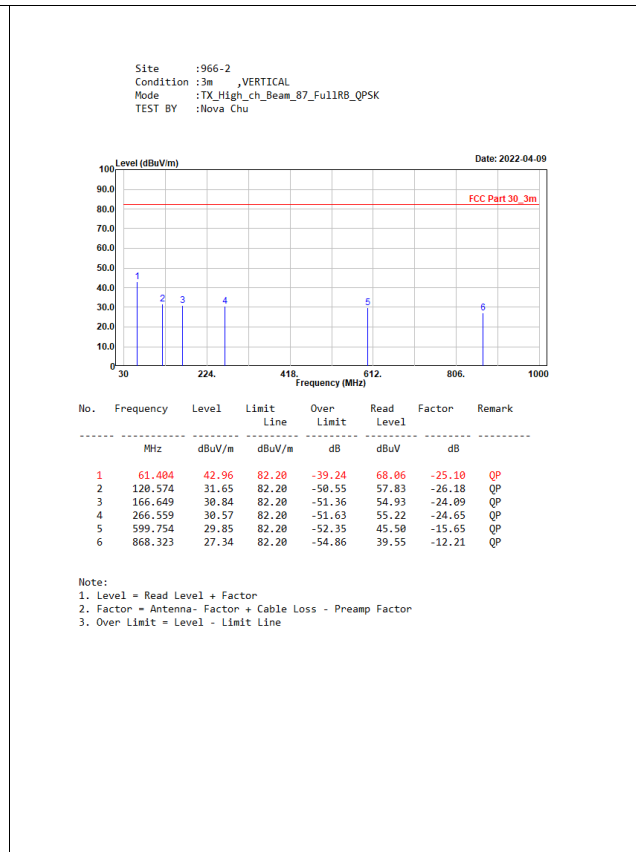
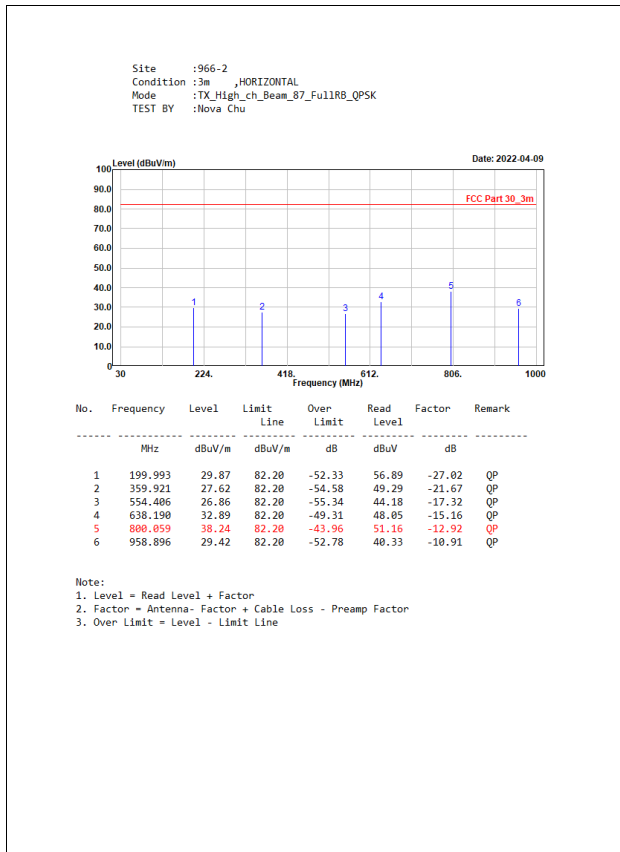
Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,VERTICAL  
 Mode :TX\_Mid\_ch\_Beam\_07\_FullRB\_QPSK  
 TEST BY :Nova Chu

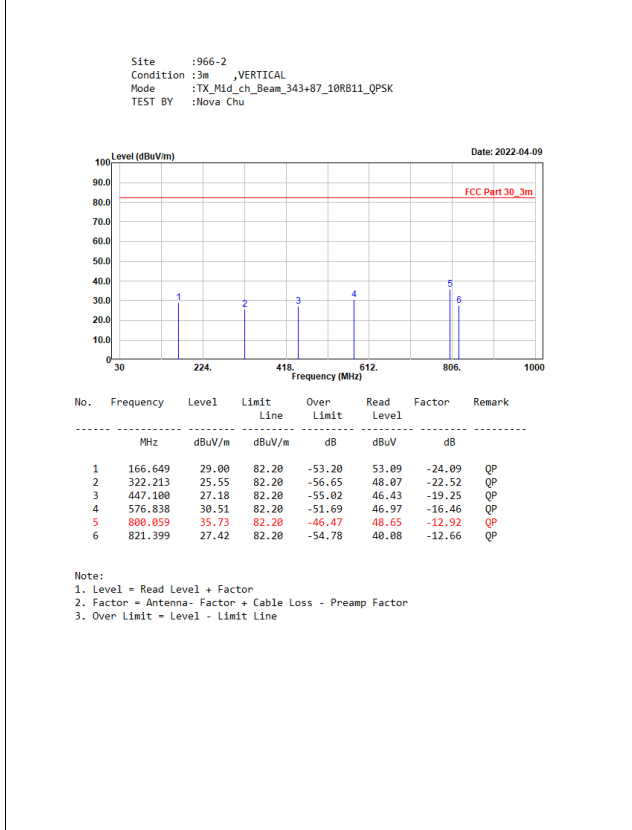
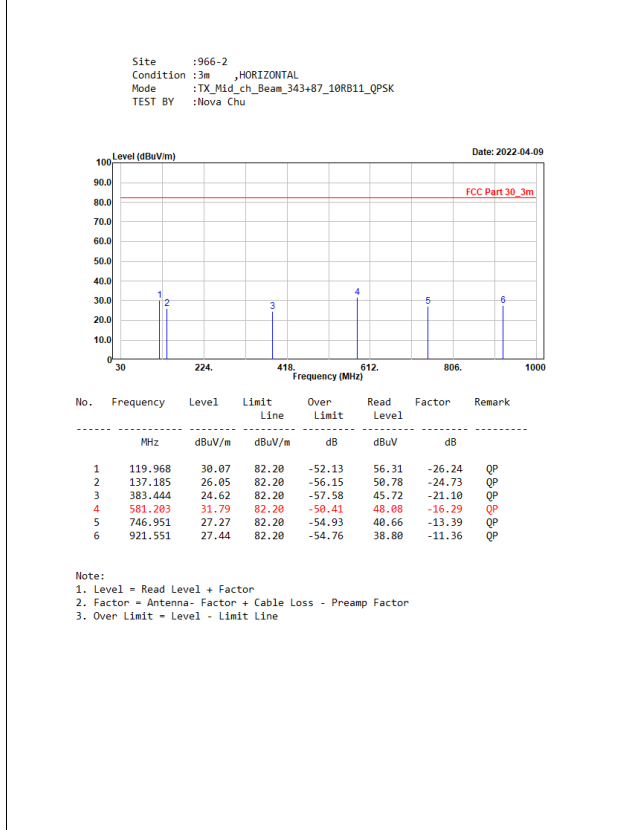
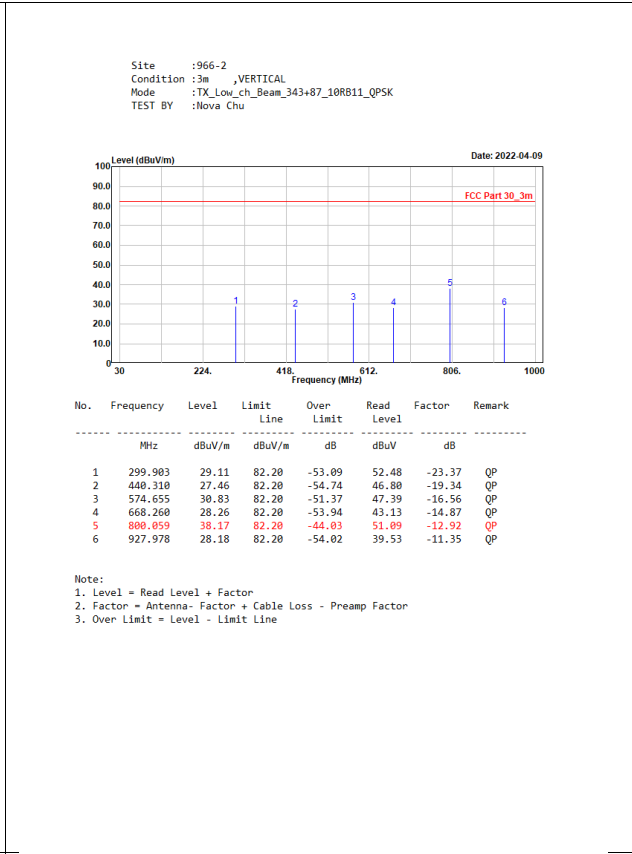
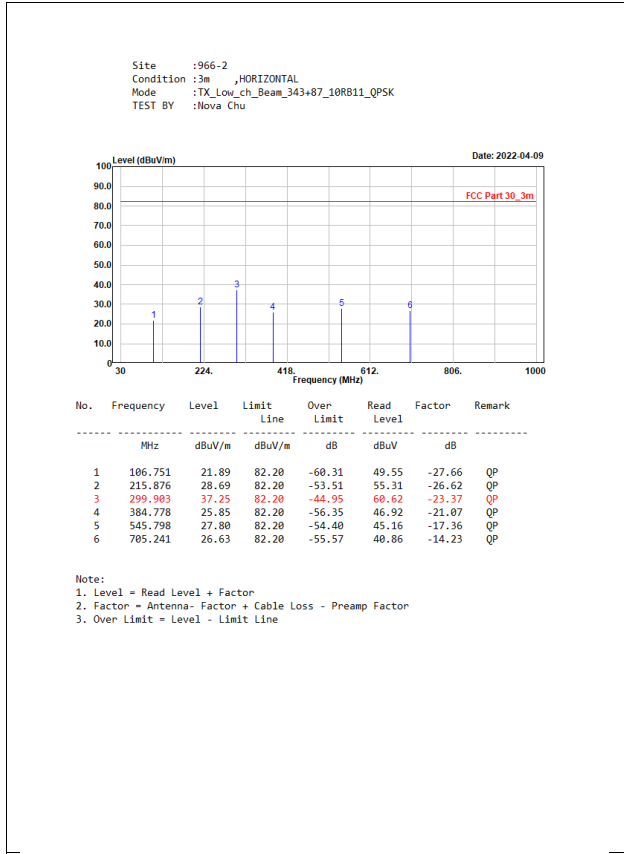
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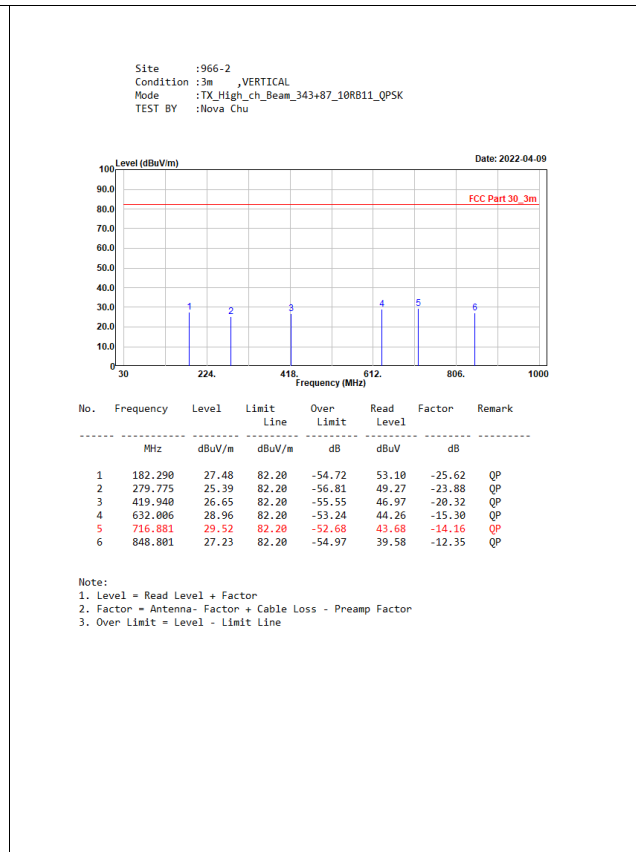
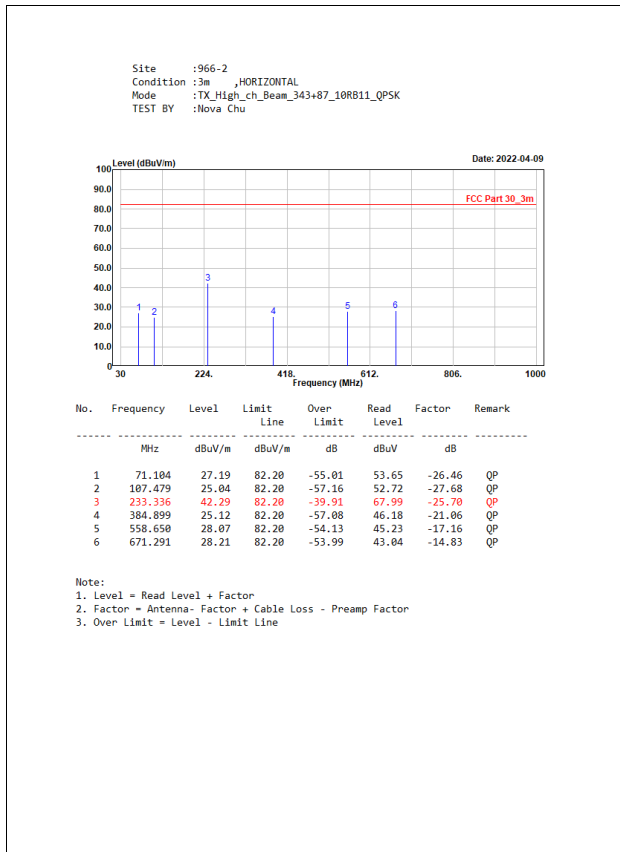
No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	61.283	42.78	82.20	-39.42	67.84	-25.06	QP
2	71.104	36.55	82.20	-45.65	63.01	-26.46	QP
3	299.903	29.21	82.20	-52.99	52.58	-23.37	QP
4	543.858	29.15	82.20	-53.05	46.57	-17.42	QP
5	743.799	27.82	82.20	-54.38	41.22	-13.40	QP
6	899.363	28.27	82.20	-53.93	39.97	-11.70	QP

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line



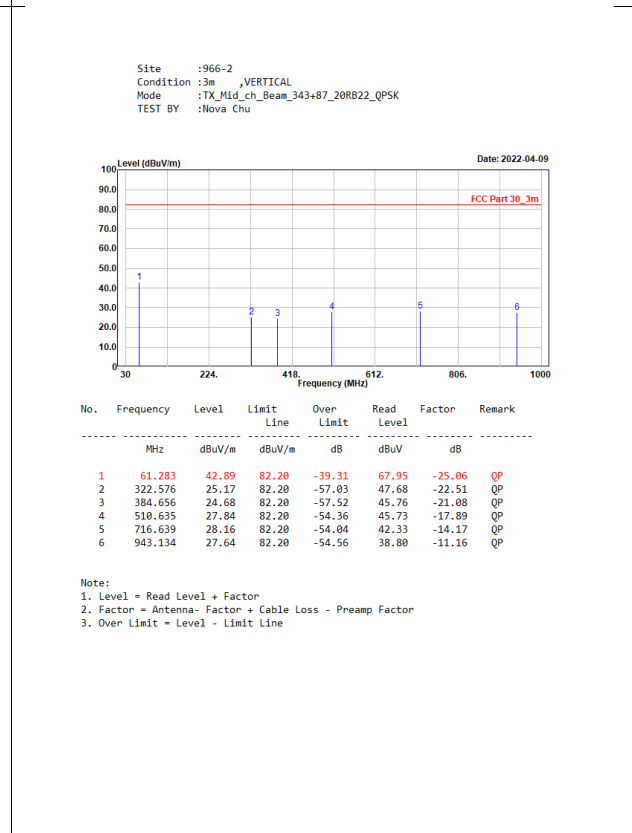
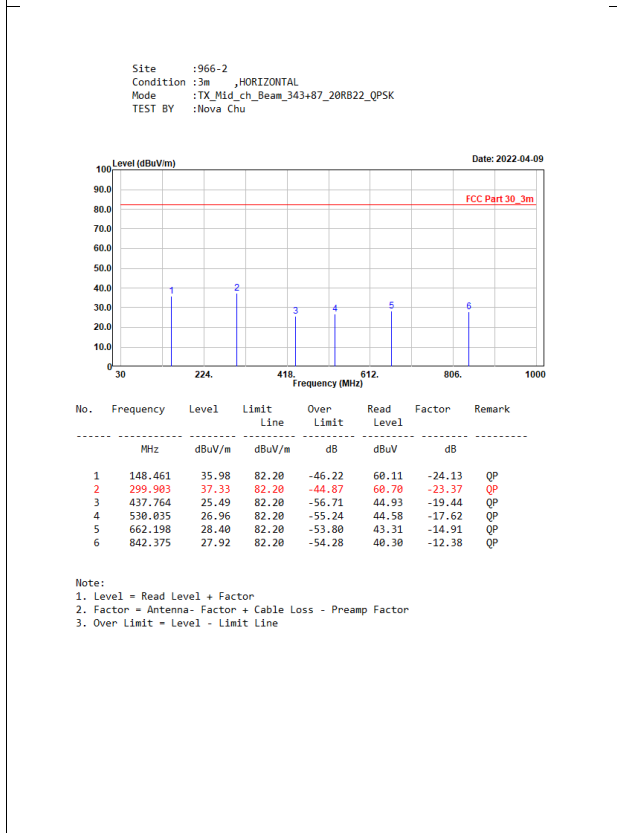
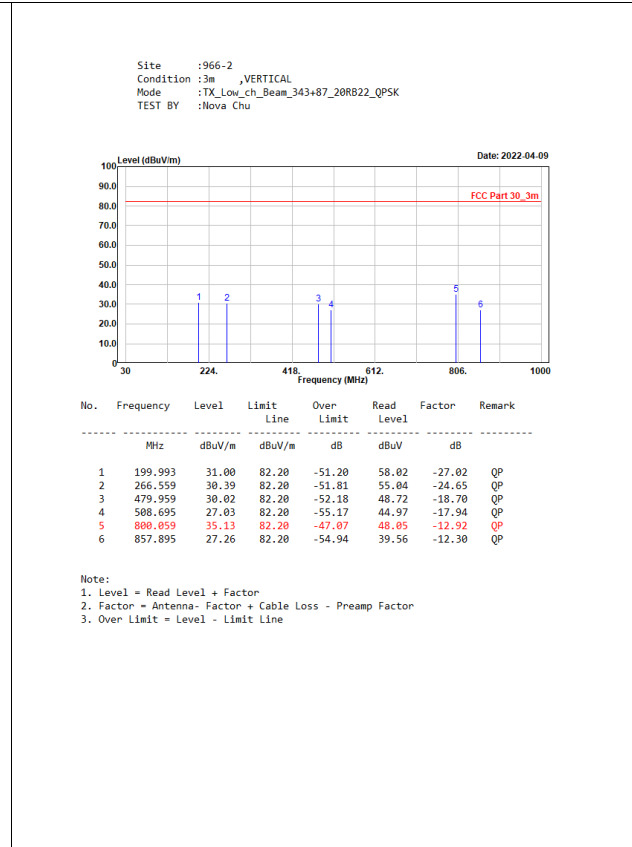
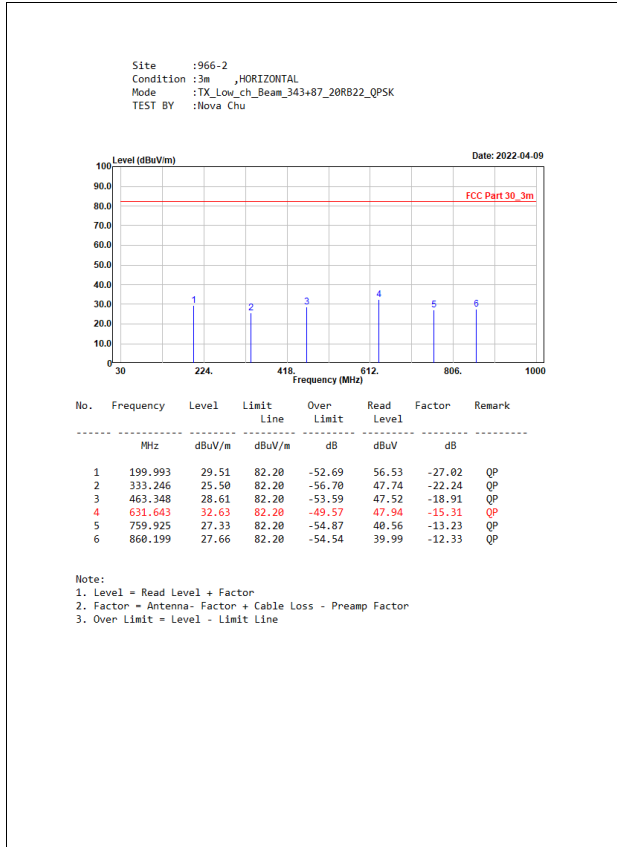
# n260:1CC-BW50MHz-RSE 30MHz to 1GHz

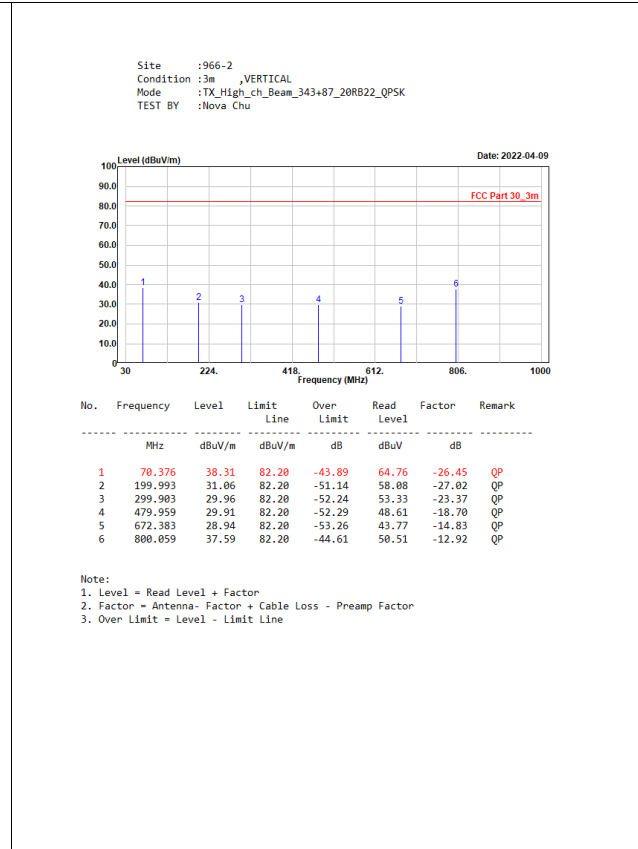
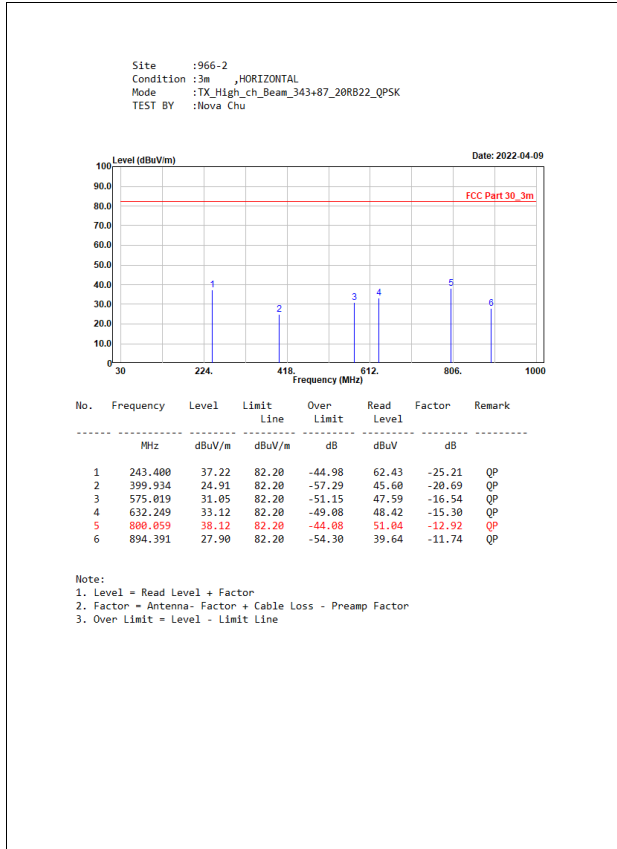




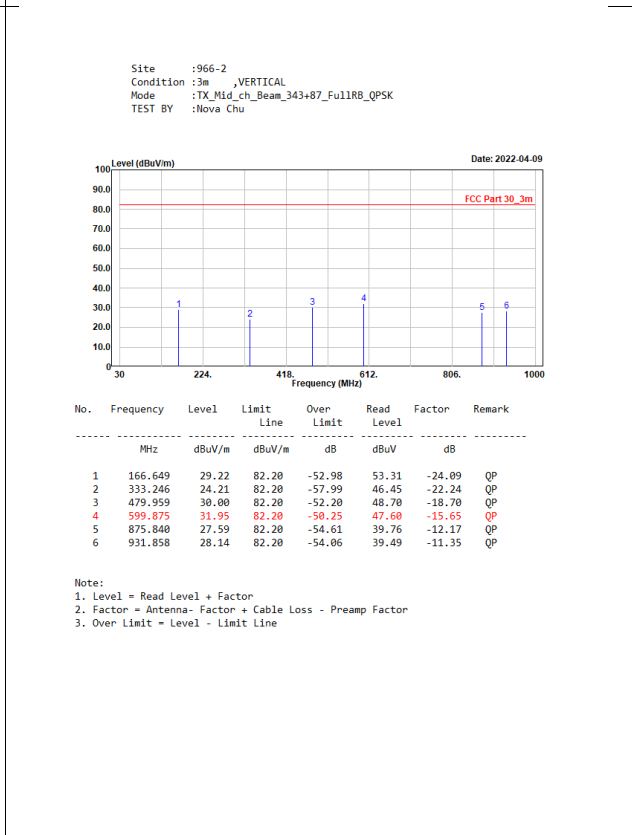
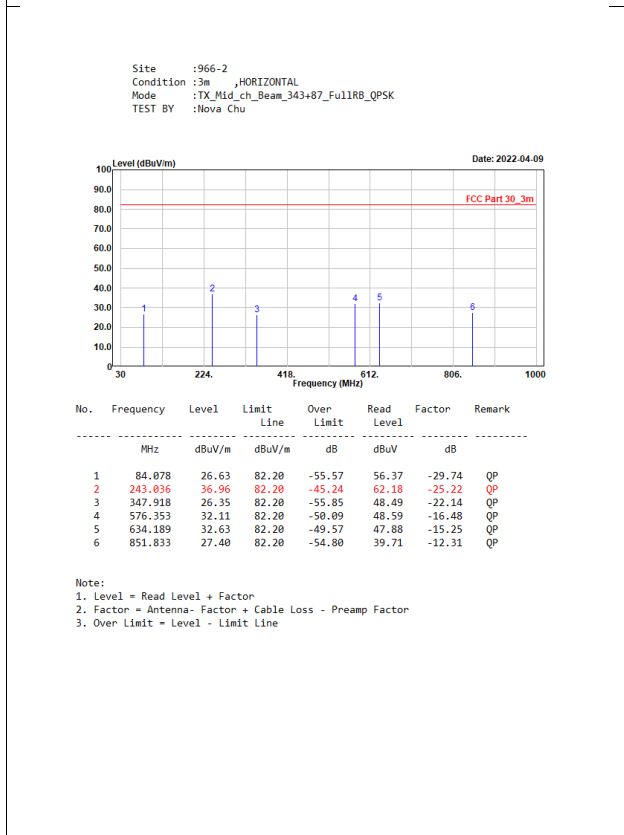
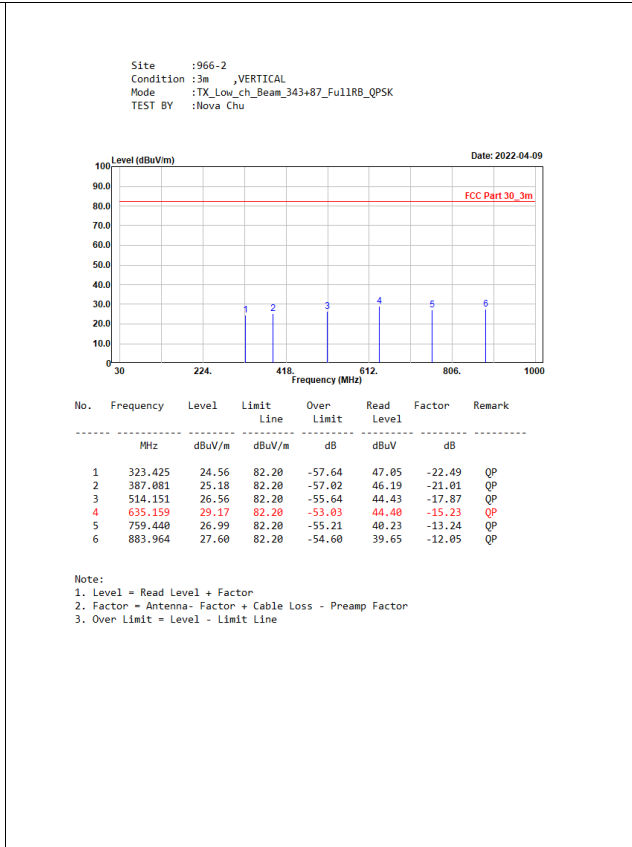
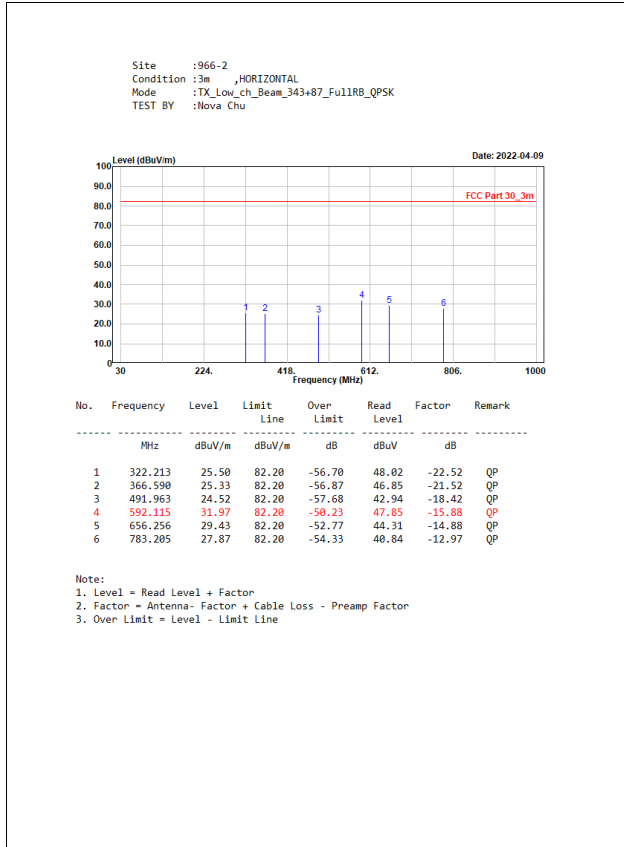


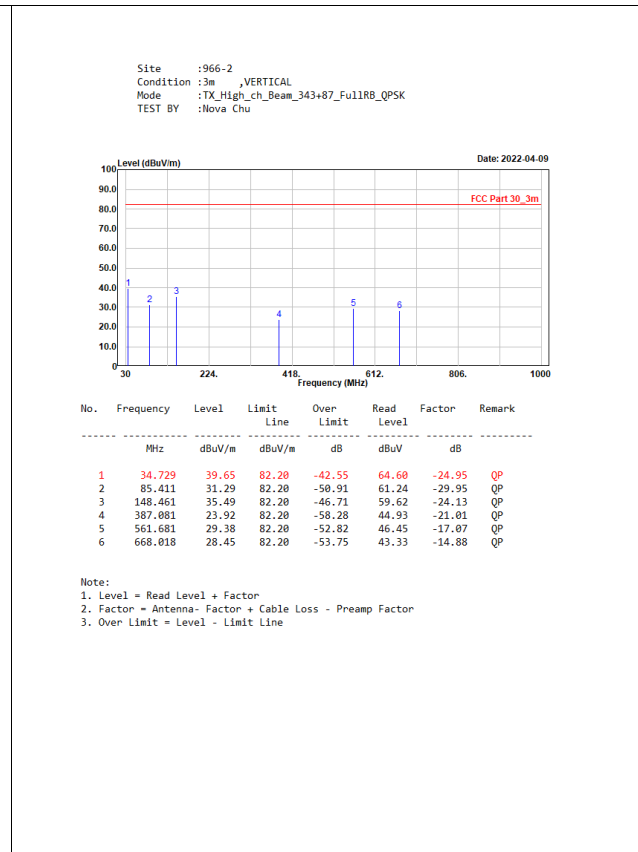
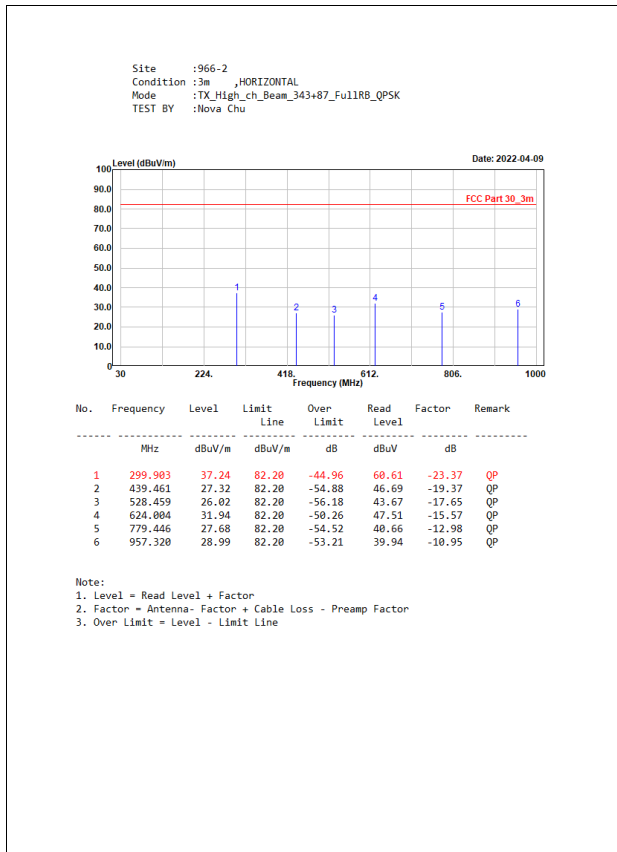
# n260:1CC-BW100MHz-RSE 30MHz to 1GHz





# n260:2CC-BW100MHz-RSE 30MHz to 1GHz





# n260:1CC-BW50MHz-RSE 1GHz to 18GHz

Site :966-2  
 Condition :3m ,HORIZONTAL  
 Mode :TX\_Low\_ch\_Beam\_87\_10RB11\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-08

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	4958.875	50.45	82.20	-31.75	61.83	-11.38	Peak
2	11214.880	59.04	82.20	-23.16	66.24	-7.20	Peak
3	17912.880	48.52	82.20	-33.68	46.22	2.30	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,VERTICAL  
 Mode :TX\_Low\_ch\_Beam\_87\_10RB11\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-08

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	4699.625	43.29	82.20	-38.91	54.54	-11.25	Peak
2	11225.500	55.19	82.20	-27.01	62.36	-7.17	Peak
3	17728.000	49.33	82.20	-32.87	47.53	1.80	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,HORIZONTAL  
 Mode :TX\_Mid\_ch\_Beam\_87\_10RB11\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-08

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	7300.625	43.30	82.20	-38.90	53.64	-10.34	Peak
2	11410.380	61.25	82.20	-20.95	68.16	-6.91	Peak
3	17885.250	48.43	82.20	-33.77	46.16	2.27	Peak

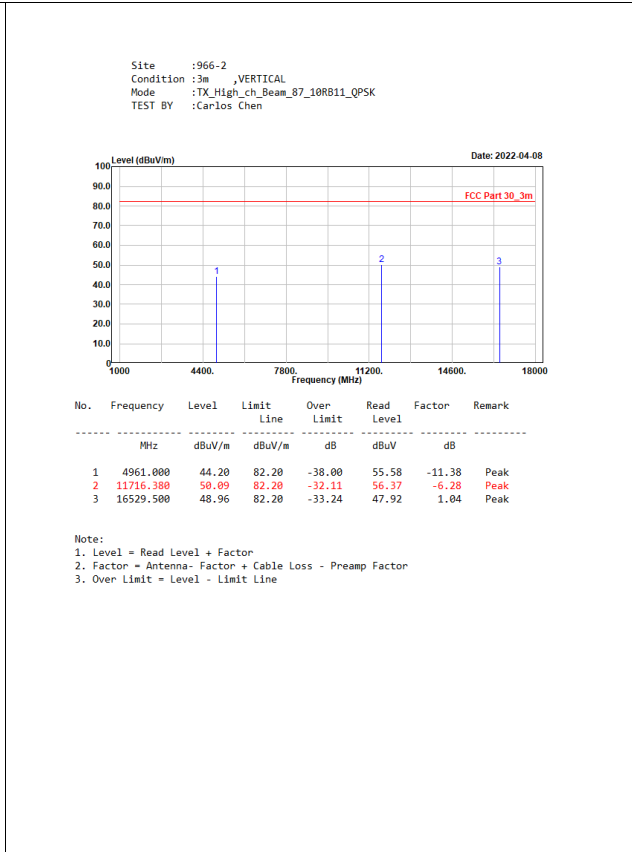
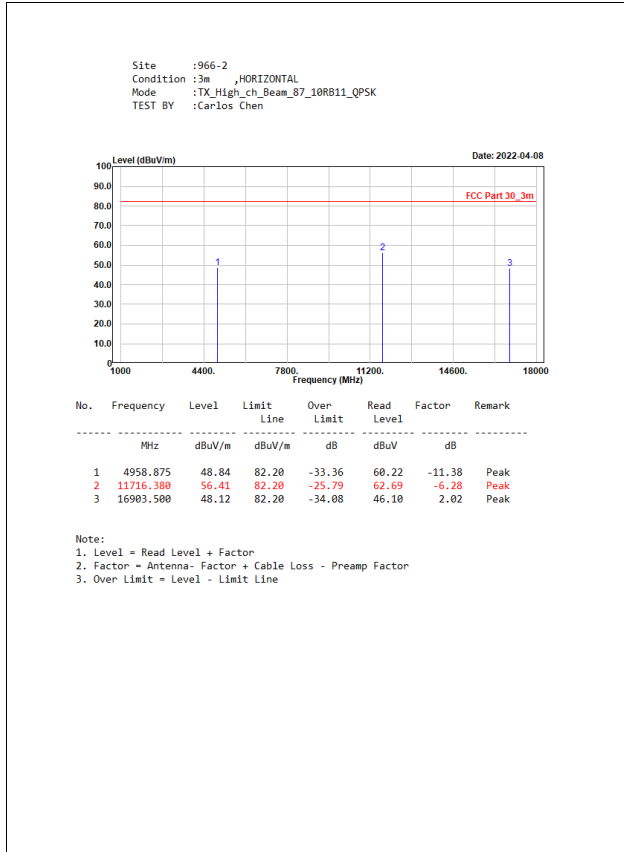
Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,VERTICAL  
 Mode :TX\_Mid\_ch\_Beam\_87\_10RB11\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-08

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	7105.125	43.59	82.20	-38.61	53.78	-10.19	Peak
2	11410.380	56.77	82.20	-25.43	63.68	-6.91	Peak
3	16888.630	49.22	82.20	-32.98	47.22	2.00	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line



# n260:2CC-BW100MHz-RSE 1GHz to 18GHz

Site :966-2  
 Condition :3m ,HORIZONTAL  
 Mode :TX\_Low\_ch\_Beam\_87\_20RB22\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-09

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	4958.875	49.40	82.20	-32.80	60.78	-11.38	Peak
2	11253.130	58.65	82.20	-23.55	65.78	-7.13	Peak
3	16935.380	48.99	82.20	-33.21	47.09	1.90	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,VERTICAL  
 Mode :TX\_Low\_ch\_Beam\_87\_20RB22\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-09

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	4958.875	47.63	82.20	-34.57	59.01	-11.38	Peak
2	11246.750	57.56	82.20	-24.64	64.69	-7.13	Peak
3	16586.880	48.70	82.20	-33.50	47.69	1.01	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,HORIZONTAL  
 Mode :TX\_Mid\_ch\_Beam\_87\_20RB22\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-09

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	7270.875	49.87	82.20	-32.33	60.19	-10.32	Peak
2	11406.130	61.19	82.20	-21.01	68.10	-6.91	Peak
3	17052.250	48.63	82.20	-33.57	47.06	1.57	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

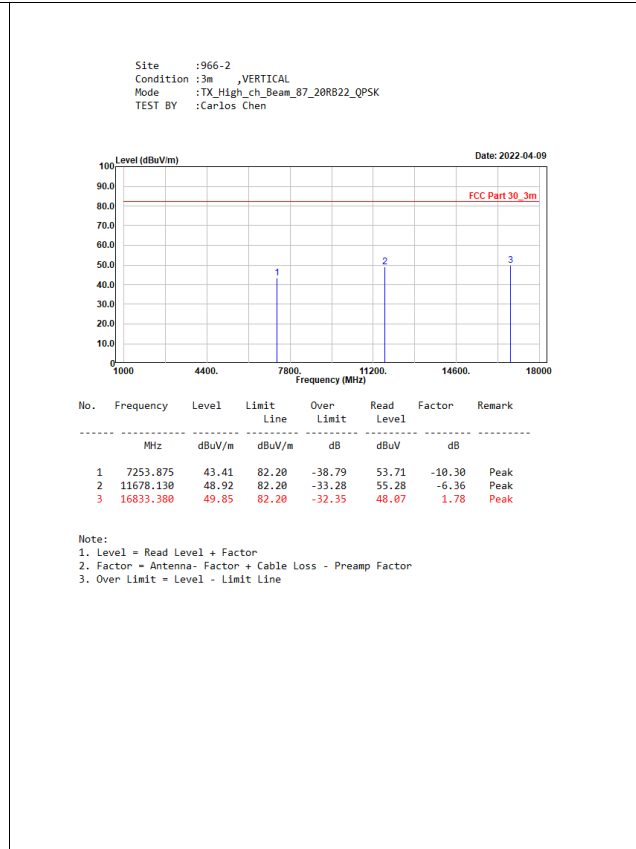
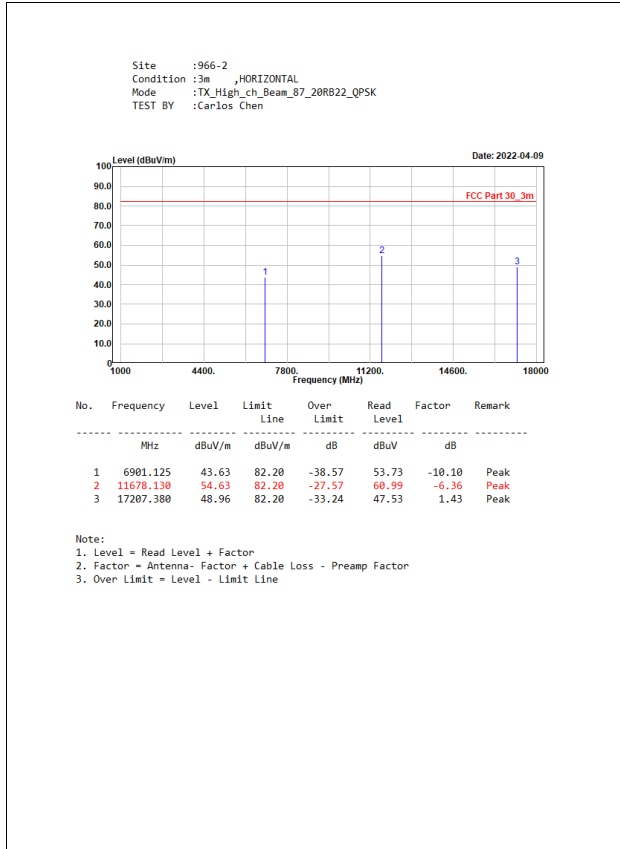
Site :966-2  
 Condition :3m ,VERTICAL  
 Mode :TX\_Mid\_ch\_Beam\_87\_20RB22\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-09

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	4958.875	46.76	82.20	-35.44	58.14	-11.38	Peak
2	11414.630	56.91	82.20	-25.29	63.80	-6.89	Peak
3	17152.130	49.50	82.20	-32.70	47.99	1.51	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line





# n260:1CC-BW50MHz-RSE 1GHz to 18GHz

Site :966-2  
 Condition :3m ,HORIZONTAL  
 Mode :TX\_Low\_ch\_Beam\_87+343\_10RB11\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-08

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	4529.625	42.72	82.20	-39.48	54.09	-11.37	Peak
2	11219.130	61.28	82.20	-20.92	68.47	-7.19	Peak
3	17832.130	48.88	82.20	-33.32	46.68	2.20	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,VERTICAL  
 Mode :TX\_Low\_ch\_Beam\_87+343\_10RB11\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-08

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	4958.875	47.66	82.20	-34.54	59.04	-11.38	Peak
2	11214.880	59.51	82.20	-22.69	66.71	-7.20	Peak
3	16905.630	49.75	82.20	-32.45	47.74	2.01	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,HORIZONTAL  
 Mode :TX\_Mid\_ch\_Beam\_87+343\_10RB11\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-08

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	4958.875	45.26	82.20	-36.94	56.64	-11.38	Peak
2	11410.300	61.90	82.20	-20.30	68.81	-6.91	Peak
3	16750.500	48.30	82.20	-33.90	46.71	1.59	Peak

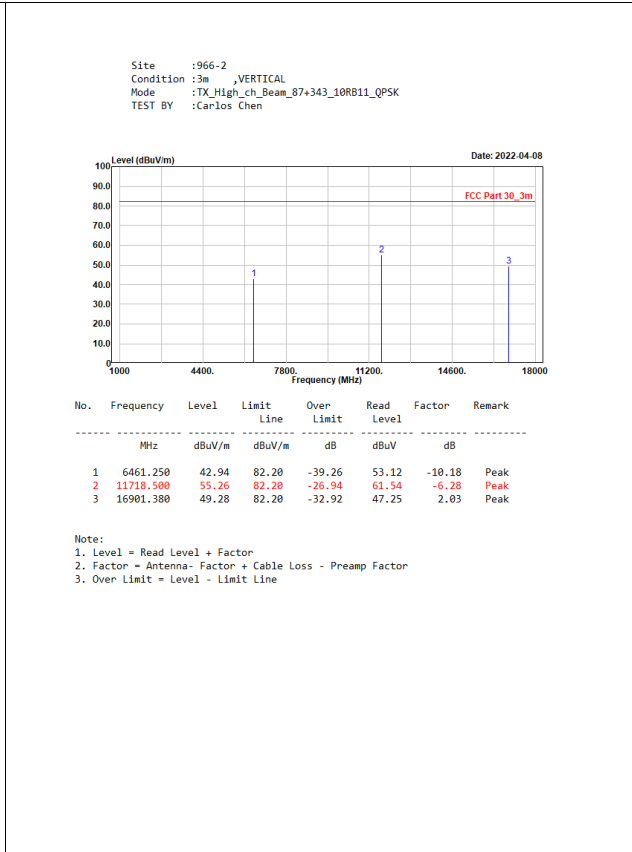
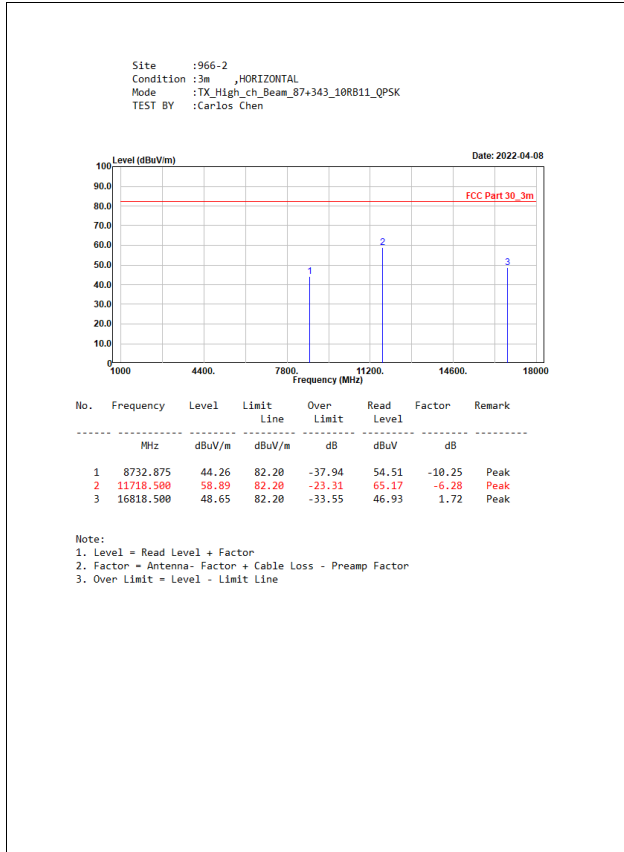
Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,VERTICAL  
 Mode :TX\_Mid\_ch\_Beam\_87+343\_10RB11\_QPSK  
 TEST BY :Carlos Chen

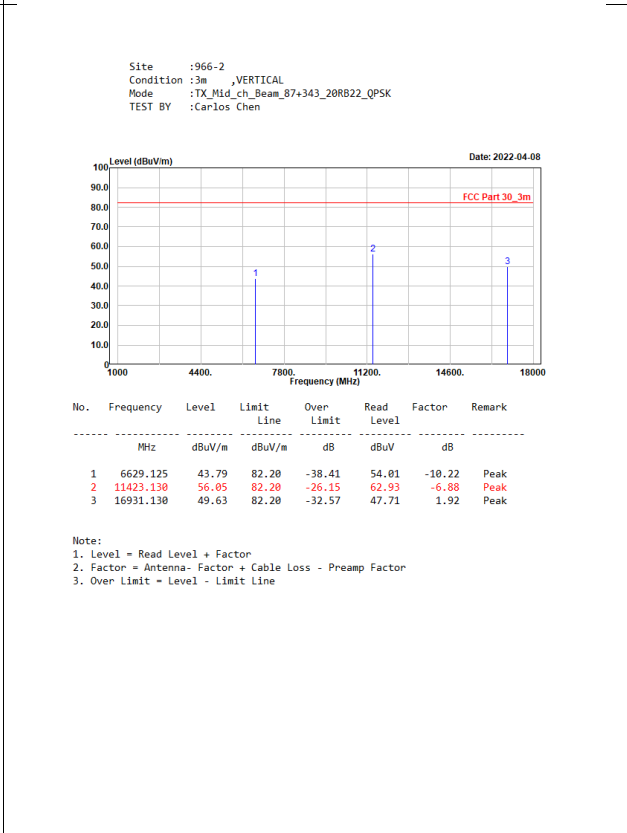
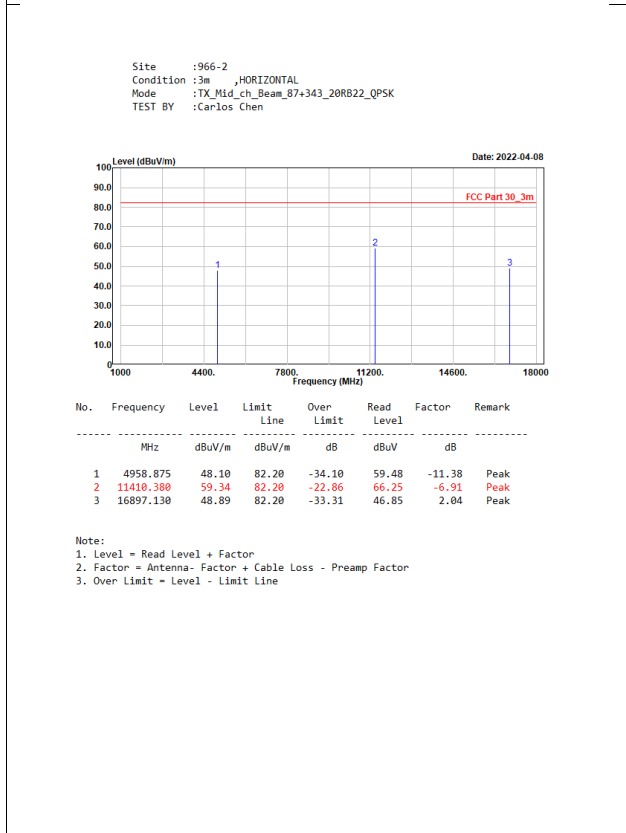
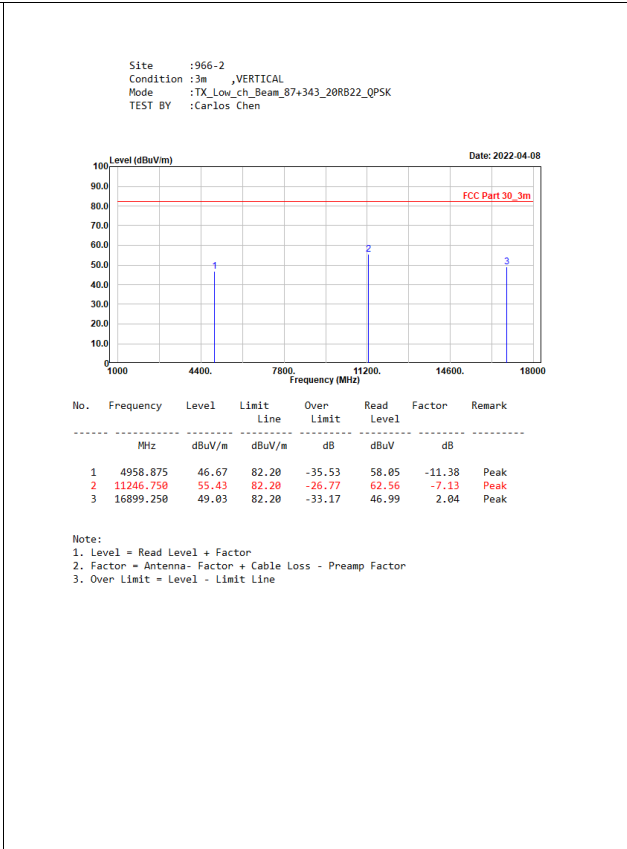
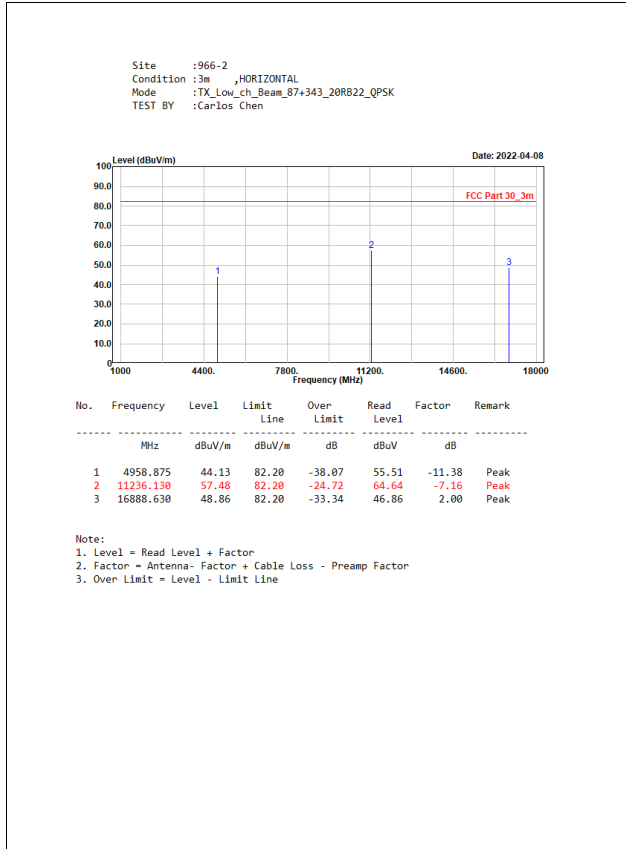
Date: 2022-04-08

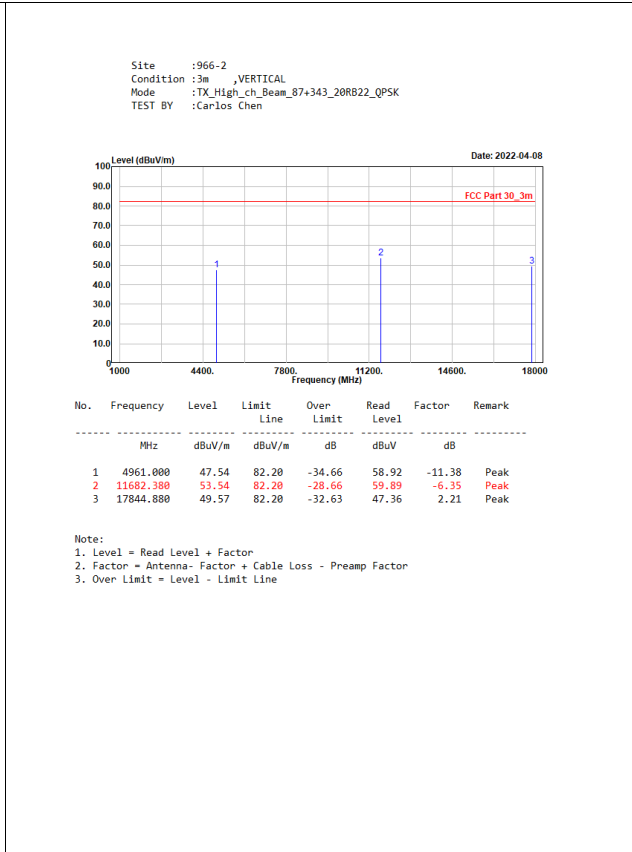
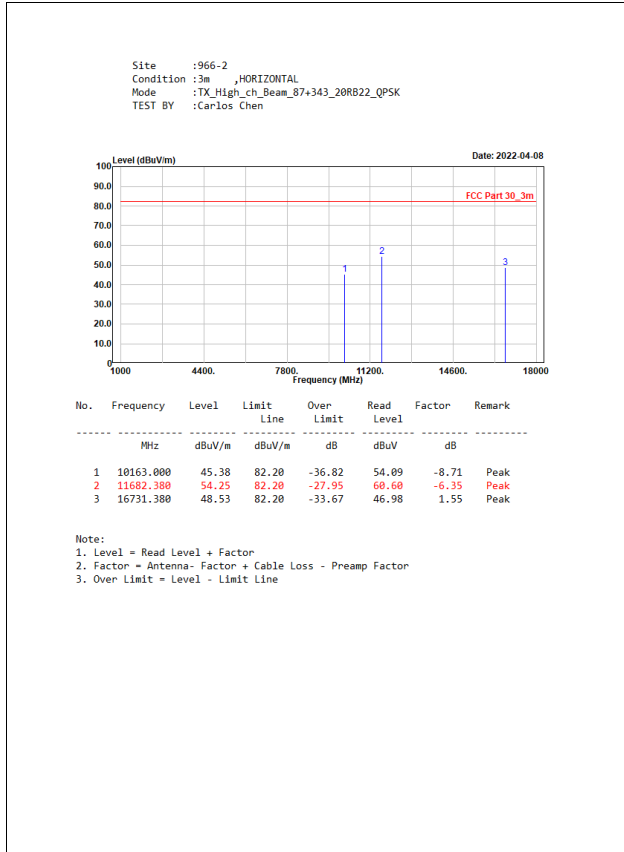
No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	6348.625	43.93	82.20	-38.27	54.19	-10.26	Peak
2	11412.500	58.43	82.20	-23.77	65.34	-6.91	Peak
3	16892.880	49.29	82.20	-32.91	47.27	2.02	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line



# n260:2CC-BW100MHz-RSE 1GHz to 18GHz





# n260:2CC-BW100MHz-RSE 1GHz to 18GHz

Site :966-2  
 Condition :3m ,HORIZONTAL  
 Mode :TX\_Low\_ch\_Beam\_87+343\_Full\_RB\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-08

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	4871.750	43.20	82.20	-39.00	54.58	-11.38	Peak
2	11344.500	47.86	82.20	-34.34	54.84	-6.98	Peak
3	16878.000	48.84	82.20	-33.36	46.87	1.97	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,VERTICAL  
 Mode :TX\_Low\_ch\_Beam\_87+343\_Full\_RB\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-08

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	6705.625	43.88	82.20	-38.32	54.14	-10.26	Peak
2	11826.880	46.59	82.20	-35.61	52.60	-6.01	Peak
3	16890.750	49.36	82.20	-32.84	47.35	2.01	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,HORIZONTAL  
 Mode :TX\_Mid\_ch\_Beam\_87+343\_Full\_RB\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-08

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	4958.875	49.57	82.20	-32.63	60.95	-11.38	Peak
2	11478.300	47.44	82.20	-34.76	54.23	-6.79	Peak
3	16754.750	48.53	82.20	-33.67	46.93	1.60	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

Site :966-2  
 Condition :3m ,VERTICAL  
 Mode :TX\_Mid\_ch\_Beam\_87+343\_Full\_RB\_QPSK  
 TEST BY :Carlos Chen

Date: 2022-04-08

No.	Frequency MHz	Level dBuV/m	Limit Line dBuV/m	Over Limit dB	Read Level dBuV	Factor dB	Remark
1	4958.875	46.59	82.20	-35.61	57.97	-11.38	Peak
2	12509.000	45.92	82.20	-36.28	51.10	-5.18	Peak
3	16720.750	50.38	82.20	-31.82	48.86	1.52	Peak

Note:  
 1. Level = Read Level + Factor  
 2. Factor = Antenna- Factor + Cable Loss - Preamp Factor  
 3. Over Limit = Level - Limit Line

