

FCC Test Report

Product Name	LV55
Model No.	LVSKIHP
FCC ID.	NKR-LVSK-IHP

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

Date of Receipt	Jun. 11, 2020
Issued Date	Jul. 08, 2020
Report No.	2050962R-E3032110108
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.

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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: Jul. 08, 2020

Report No.: 2050962R-E3032110108



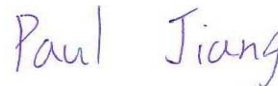
Product Name	LV55
Applicant	Wistron NeWeb Corporation
Address	20 Park Avenue II, Hsinchu Science Park, Hsinchu 308, Taiwan
Manufacturer	Wistron NeWeb Corporation
Model No.	LVSKIHP
FCC ID.	NKR-LVSK-IHP
EUT Adapter Rated Voltage	AC 100-240V / 50-60Hz
EUT Adapter Test Voltage	AC 120V / 60Hz
Trade Name	WNC
Applicable Standard	FCC 47 CFR Part 30
Test Result	Complied

Documented By :



(Senior Adm. Specialist / Rita Huang)

Tested By :



(Engineer / Paul Jiang)

Approved By :



(Director / Vincent Lin)

Revision History

Report No.	Version	Description	Issued Date
2050962R-E3032110108	V1.0	Initial issue of report	2020-07-08

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Attachment 1: EUT Test Photographs

Attachment 2: EUT Detailed Photographs

1. GENERAL INFORMATION

1.1. EUT Description

Product Name	LV55
Trade Name	WNC
Model No.	LVSKIHP
FCC ID.	NKR-LVSK-IHP
Frequency Range	27.5 GHz – 28.35 GHz 37 GHz – 40 GHz
Type of Modulation	Pi/2 BPSK,QPSK, 16QAM & 64QAM
Subcarrier Spacing (SCS)	120 kHz
Component Carrier (CC)	1CC,2CC
Channel Bandwidth	50 MHz, 100 MHz
E.I.R.P. Power (dBm)	n260(50MHz): 49.8 dBm n260(100MHz): 50.2 dBm
	n261(50MHz): 51.1 dBm n261(100MHz): 51.08 dBm
Antenna Type	Patch array Antenna
Channel Control	FTM (Factory Test Mode) by test software

Accessories Information	
Power Adapter (1) (White/Black)	MFR: Delta, M/N: ADP-120VH D Input: AC 100-240V~2.5A, 50-60Hz Output: 20V, 6A Cable Out: Non-Shielded, 3.0m Power Cord: Non-Shielded, 2m
Power Adapter (2) (White/Black)	MFR: Delta, M/N: ADH-90AR B Input: AC 100-240V~2.0A, 50-60Hz Output: 56V, 1.61A Power Cord: Non-Shielded, 1.8m
PoE Surge Protective Device	MFR: Citel Model No.: CRMJ8-PoE-C6 Serial No.: N/A

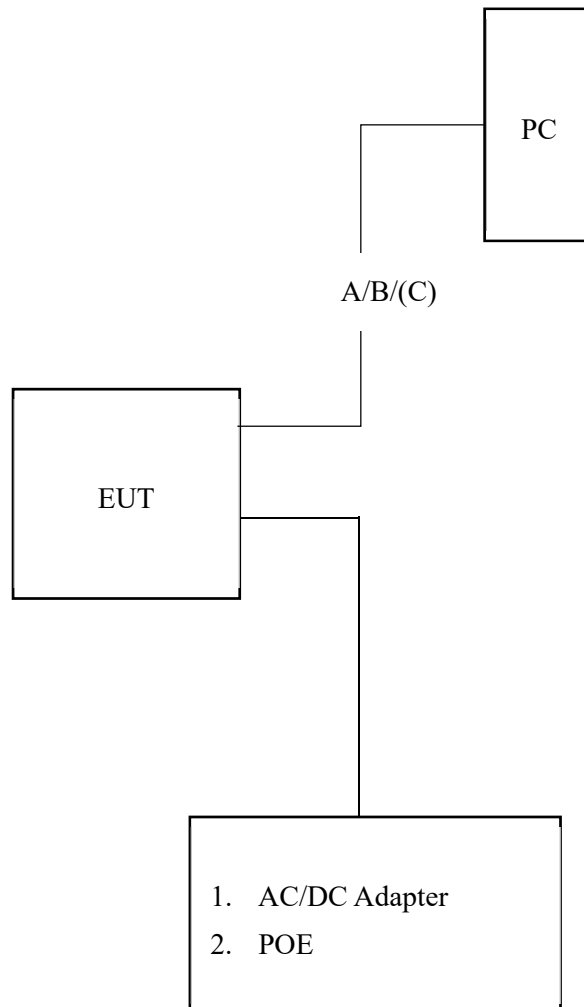
1.2. Test System Details

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.	AC/DC Power Supply	Delta	ADP-120VH D	N/A	Non-shielded, 2m
2.	POE power	Delta	ADH-90AR B	N/A	Non-shielded, 2m
	Surge protection device	Delta	CRMJ8-POE-C6	N/A	N/A

Signal Cable Type	Signal cable Description
A.	RJ45 Lan cable Non-shielded, 10m
B.	RJ45 Lan cable (for POE mode) Shielded, 2m (2pcs)
	Non-shielded, 10m
C.	Type C cable (Only for RF software) Non-shielded, 0.8m

1.3. Configuration of Test System



1.4. EUT Exercise Software

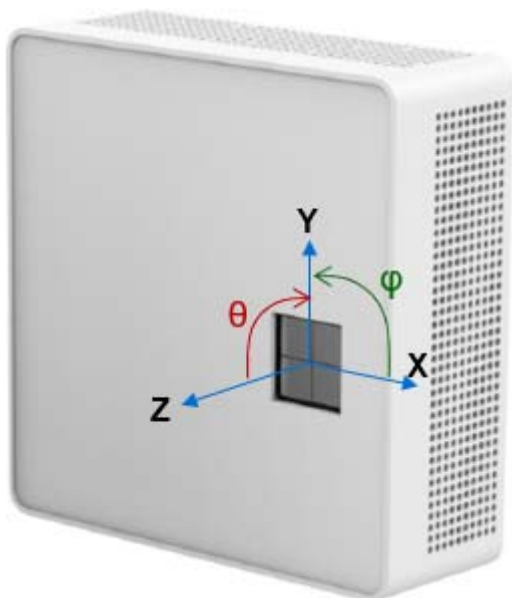
1. Setup the EUT as shown in Section 1.3.
2. Execute “QRCT.exe (v4.0.00161.0)” on the PC.
3. Configure the test mode, the test band, antenna beam, channel, RB, modulation and continuous Tx operation with maximum duty cycle.
4. Press “Tx control” to start the continuous Transmit at maximum uplink duty 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	19.84
	40	19.66
n261	27.5	19.23
	28.35	19.42

1.6. Test modes of EUT

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

Pre-Test Mode
Mode 1: Adapter mode
Mode 2: POE mode
Final Test mode
Mode 1: Adapter mode

NOTE: The adapter mode and the PoE mode pre-scanning radiation has determined by the adapter mode is the worst case.

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	Full	Single	MIMO	
Occupied Bandwidth	■	■	■	■	■	■	L,M,H	■	■	■	■	147		Y
EIRP	■	■	■	■	■	■	L,M,H	■	■	■	■	19,23,147,151	19+147,23+151	Y
Radiated Spurious Emission	■	■	■	□	□	□	L,M,H	□	■	□	□	19 (50MHz); 147 (100MHz)	19+147	Y
Band Edge	■	■	■	■	□	□	L,H	■	■	■	■	19,147	19+147	Y
Frequency Stability	□	□	CW				M	□	□	□	□	147		

Note:

1. ■: Chosen for final testing
2. CC: Component Carrier
3. RB: 10RB: Bandwidth 50 MHz/20RB: Bandwidth 100 MHz; 30RB: Bandwidth 50 MHz with All Modulations/64R: Bandwidth 100 MHz with All Modulations.
4. Band edge of QPSK modulation only used the Full RB mode for final testing

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	Full	Single	
Occupied Bandwidth	■	■	■	■	■	■	L,M,H	■	■	■	■	19	Y
EIRP	■	■	■	■	■	■	L,M,H	■	■	■	■	19,23,147,151	Y
Radiated Spurious Emission	■	■	□	■	□	□	L,M,H	□	□	□	■	19	Y
Band Edge	■	■	□	■	□	□	L,H	□	□	□	■	19	Y

Note:

1. ■: Chosen for final testing
2. CC: Component Carrier
3. RB: 10RB: Bandwidth 50 MHz/20RB: Bandwidth 100 MHz; 30RB: Bandwidth 50 MHz with All

Modulations/64R: Bandwidth 100 MHz with All Modulations.

4. Band edge of QPSK modulation only used the Full RB mode for final testing

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	Full	Single	MIMO	
Occupied Bandwidth	■	■	■	■	■	■	L,M,H	■	■	■	■	147		Y
EIRP	■	■	■	■	■	■	L,M,H	■	■	■	■	19,20,23,147,148	19+147,20+148	Y
Radiated Spurious Emission	■	■	■	□	□	□	L,M,H	□	■	□	□	23 (50MHz); 147 (100MHz)	19+147	Y
Band Edge	■	■	■	■	□	□	L,H	■	■	■	■	23,148 (50MHz); 20;147 (100MHz)	19+147	Y
Frequency Stability	□	□	CW				M	□	□	□	□	147		

Note:

1. ■: Chosen for final testing
2. CC: Component Carrier
3. RB: 10RB: Bandwidth 50 MHz/20RB: Bandwidth 100 MHz; 30RB: Bandwidth 50 MHz with All Modulations/64R: Bandwidth 100 MHz with All Modulations.
4. Band edge of QPSK modulation only used the Full RB mode for final testing

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	Full	Single	
Occupied Bandwidth	■	■	■	■	■	■	L,M,H	■	■	■	■	19	Y
EIRP	■	■	■	■	■	■	L,M,H	■	■	■	■	19,20,23,147,148	Y
Radiated Spurious Emission	■	■	□	■	□	□	L,M,H	□	□	□	■	148 (50MHz); 19 (100MHz)	Y
Band Edge	■	■	□	■	□	□	L,H	□	□	□	■	148 (50MHz); 19 (100MHz)	Y

Note:

1. ■: Chosen for final testing
2. CC: Component Carrier
3. RB: 10RB: Bandwidth 50 MHz/20RB: Bandwidth 100 MHz; 30RB: Bandwidth 50 MHz with All Modulations/64R: Bandwidth 100 MHz with All Modulations.
4. Band edge of QPSK modulation only used the Full RB mode for final testing

1.7. Test Facility

Ambient conditions in the laboratory:

Items	Required (IEC 68-1)	Actual
Temperature (°C)	15-35	20-35
Humidity (%RH)	25-75	50-65
Barometric pressure (mbar)	860-1060	950-1000

The related certificate for our laboratories about the test site and management system can be downloaded from DEKRA Testing and Certification Co., Ltd. Web Site:

<http://www.dekra.com.tw/english/about/certificates.aspx?bval=5>

The address and introduction of DEKRA Testing and Certification Co., Ltd. laboratories can be founded in our Web site: http://www.dekra.com.tw/index_en.aspx

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Accredited Number: 3023

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E-Mail : info.tw@dekra.com

FCC Accreditation Number: TW1014

1.8. List of Test Equipment

For Radiated measurements CB7 (30MHz to 40GHz)

	Equipment	Manufacturer	Model No.	Serial No.	Cali. Date	Due. Date
X	EMI Test Receiver	R&S	ESU26	100433	2019/11/11	2020/11/10
X	Signal analyzer	R&S	FSV40	101176	2020/04/30	2021/04/29
X	Bilog Antenna	Schwarzbeck	VULB9168	00852	2020/06/04	2020/06/03
X	Coaxial Cable	Dekra	R-Test EW0630	LC046-SF 、 LC048-SF	2020/06/18	2021/06/17
X	Pre-Amplifier	DEKRA	QTK-LK-E-I-AMP	CHM-0201007	2020/06/20	2021/06/19
X	Horn Antenna	ETS-Lindgren	3117	202723	2019/08/08	2020/08/07
X	Amplifier + Cable	EMCI	EMC184045SE	980369	2019/04/16	2020/04/15
X	Horn Antenna	Com-Power	AH-1840	101101	2019/10/31	2020/10/30
X	Pre-Amplifier	EMCI	EMC051845SE	980359	2019/11/08	2020/11/07

Note:

1. All 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: DEKRA Testing System V1.2

For Radiated measurements CB8 (27 GHz to 40 GHz)

	Equipment	Manufacturer	Model No.	Serial No.	Cali. Date	Due. Date
X	Spectrum Analyzer	Keysight	N9030B	MY56320509	2019/7/23	2020/07/22
	Coaxial Cable	DEKRA	L1907-001C	280280.F141.1 000D	2019/07/10	2020/07/09
	Amplifier	EMCI	EMC001330	980254	2019/08/22	2020/08/21
	Horn Antenna	ETS-LINDGREN	3117	00228113	2019/05/02	2020/05/01
	Coaxial Cable	DEKRA	L1907-002C	280280.F141.1 000D	2019/07/10	2020/07/09
	Amplifier	EMCI	EMC05820SE	980362	2019/06/26	2020/06/25
	Amplifier	EMCI	EMC051845SE	SN980632	2019/08/08	2020/08/07
X	RF cable	Huber&Suhner	SUCOFLEX 102	MY3375/2	2020/06/10	2021/06/09
X	Horn Antenna	Com-Power	AH-1840	101100	2019/09/03	2020/09/02
X	Amplifier + Cable	EMCI	EMC184045SE	980369	2019/04/16	2020/04/15

Note:

1. All 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: DEKRA Testing System V1.2

For Radiated measurements CB8 (40GHz to 220GHz)

	Equipment	Manufacturer	Model No.	Serial No.	Cali. Date	Due. Date
X	Spectrum Analyzer	Keysight	N9030B	MY56320509	2019/7/23	2020/07/22
X	Spectrum Analyzer	Keysight	N9030B	MY57143044	2019/7/05	2020/07/04
X	Preamplifier	EMCI	EMC335045SE	--	2019/04/04	2022/04/03
X	50GHz Cable 1m	Woken	WCBA-	--	2019/04/04	2022/04/03
X	50GHz Cable 3m	Woken	WCBA-	--	2019/04/04	2022/04/03
X	Horn Antenna with waveguide adapter	QuinStar	QWH-QPRR00/QWA-22R24F00(33-50GHz)	--/ 1231900026	C.O.C.	C.O.C
X	Horn Antenna	VDI	RCH015 (50-75GHz)	--	2017/10/3	2020/10/02
X	Horn Antenna	VDI	RCH010(75-110GHz)	--	2017/10/3	2020/10/02
X	Horn Antenna	VDI	RCH08(90-140GHz)	--	2017/10/3	2020/10/02
X	Horn Antenna	VDI	RCH05(140-220GHz)	--	2017/10/3	2020/10/02
X	Down Convertor (SAX156)	VDI	N9029AV15 (AT0-55847)	US54250119	2017/10/3	2020/10/02
X	Down Convertor(SAX092)	VDI	N9029AV10 (AT0-74929)	US53250010	2017/10/3	2020/10/02
X	Down Convertor(SAX091)	VDI	N9029AV08 (AT0-59571)	US53250004	2017/10/3	2020/10/02
X	Down Convertor(SAX090)	VDI	N9029AV05 (AT0-60029)	US53250004	2017/10/3	2020/10/02

Note:

1. The equipments are calibrated every one (S.G. and Spectrum) or three year.
2. The test instruments marked with "X" are used to measure the final test results.
3. C.O.C: Certificate Of Conformance

1.9. Measurement Uncertainty

Uncertainties have been calculated according to the DEKRA internal document, and is described in each test chapter of this report.

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	$\pm 462\text{kHz}$
Equivalent Isotopically Radiated Power	$\pm 3.73\text{dB}$
Radiated Spurious Emission	30MHz - 1GHz: $\pm 4.15\text{dB}$ (CH7) 1GHz - 18GHz: $\pm 4.41\text{dB}$ (CH7) 18GHz - 40GHz: $\pm 3.73\text{dB}$ (CH7) 40GHz - 50GHz: $\pm 3.75\text{dB}$ 50GHz - 325GHz: $\pm 4.39\text{dB}$
Band Edge	18GHz - 40GHz: $\pm 3.73\text{dB}$ 40GHz - 50GHz: $\pm 3.75\text{dB}$
Frequency Tolerance	$\pm 3621\text{Hz}$

1.10. Calculations

1.10.1. E.I.R.P. Calculation

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

Example:

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

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

$$\text{EIRP (dBm)} = \text{Measurement result (dBm)} + \text{Fact (dB/m)} + 107 + 20 \log D - 104.8$$

$$= -10 \text{ dBm} + 48.13 + 107 + 20 \log (1\text{m}) - 104.8$$

$$= -10 \text{ dBm} + 50.33 \text{ dB} \text{ (50.33 dB = 48.14(Fact (dB/m)) + 107 - 104.8 = Correction factor for 1m)}$$

$$= 40.33 \text{ dBm}$$

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:

$$\text{MIMO E.I.R.P} = 10 \log (\text{linear Value-E.R.I.P}_{\text{H-polarization}} + \text{linear E.I.R.P}_{\text{V-polarization}})$$

$$= 10 \log (100 \text{ mW} + 100 \text{ mW})$$

$$= 23 \text{ dBm}$$

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 λ 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	35	35	3	0.147-0.327	2

2. Spurious emissions

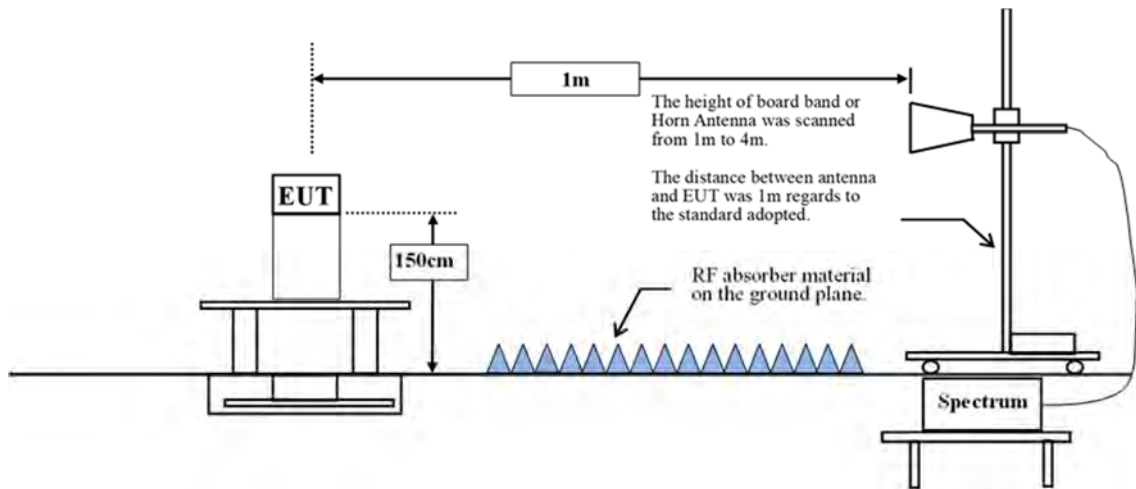
Measurement Frequency Range (GHz)	Measurement Antenna Model	Antenna Dimension (Measurement Antenna)		Far filed distance (m)	Measurement Distance (m)
		Length (mm)	Width (mm)		
18-40	AH-1840	71	56	0.605-1.344	3
40-50	QWH-QPRR00	56.6	43.7	0.854-1.068	2
50-75	RCH015	25	25	0.208-0.313	1
75-110	RCH010	18	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
<u>Supplementary information:</u> 1) ANSI 63.26-2015 2) KDB 842590 D01 Upper Microwave Flexible Use Service v01r01 3) KDB 971168 D01 Power Meas License Digital System v03r01 4) KDB 662911 D01 Multiple Transmitter Output v02r01 KDB 662911 D02 MIMO with Cross Polarized Antenna v01		

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

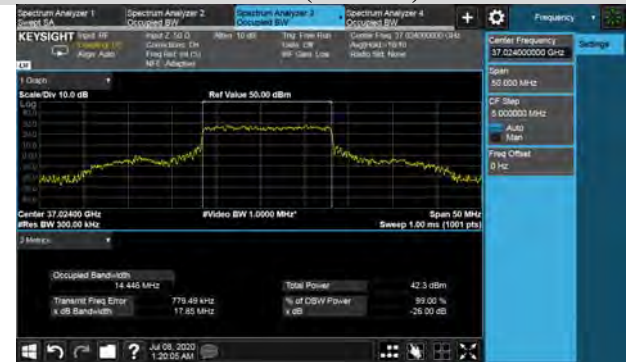
Test Band			n260			
Subcarrier spacing (SCS)			120 kHz			
Bandwidth (MHz)	Component carrier CC	Modulation	Resource block RB	OBW (MHz)		
				Low Channel	Middle Channel	High Channel
50	1	BPSK	1RB15	2.0957	2.0705	2.0950
			10RB11	14.4460	14.4200	14.4220
			30RB0	42.7900	42.9010	42.6930
		QPSK	1RB15	1.9983	2.0153	2.0222
			Full RB	45.4030	45.5950	45.4480
		16QAM	1RB15	1.7988	1.7674	1.8114
			Full RB	45.3320	45.5920	45.1860
		64QAM	1RB15	2.1361	2.1745	2.1377
			Full RB	45.5630	45.6110	45.1910
50	2	BPSK	1RB15	57.5760	58.2980	57.3920
			10RB11	68.0120	68.5370	68.2210
			30RB0	93.6130	94.5860	93.8160
		QPSK	1RB15	57.4620	57.8290	57.5630
			Full RB	95.6650	96.5270	96.2580
		16QAM	1RB15	57.4140	57.7210	57.4550
			Full RB	95.5510	96.5210	96.1820
		64QAM	1RB15	57.4630	57.9800	57.5360
			Full RB	95.3490	96.6640	96.3390
100	1	BPSK	1RB32	2.0866	2.0575	2.0703
			20RB22	28.5080	28.5990	28.5120
			64RB0	90.2300	90.6240	90.4860
		QPSK	1RB32	1.9876	2.0125	1.9960
			Full RB	93.0100	93.5750	93.2090
		16QAM	1RB32	1.7904	1.7932	1.7407
			Full RB	93.0000	93.4520	93.1940
		64QAM	1RB32	2.1393	2.1296	2.1368
			Full RB	93.1550	93.5110	93.1320
100	2	BPSK	1RB32	107.7900	108.1100	107.7300
			20RB22	131.5000	131.6500	131.3200
			64RB0	189.8400	191.5400	190.3700
		QPSK	1RB32	107.6100	107.7200	107.5500
			Full RB	191.5400	192.7900	192.7500
		16QAM	1RB32	107.5800	107.7900	107.6800
			Full RB	191.3700	192.6600	192.5400
		64QAM	1RB32	107.6700	107.8100	107.5200
			Full RB	191.5900	192.8300	192.7700

n260-1CC (BW 50MHz)

BPSK (1RB15)



BPSK (10RB11)

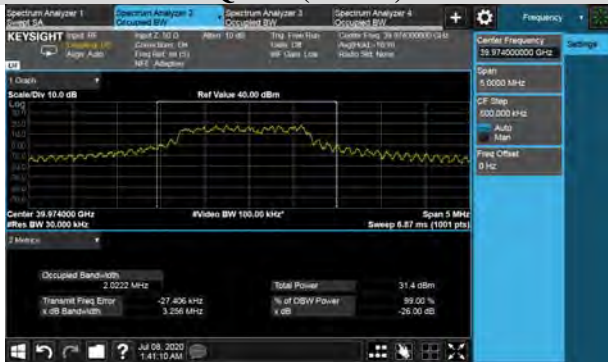


BPSK (30RB0)



n260-1CC (BW 50MHz)

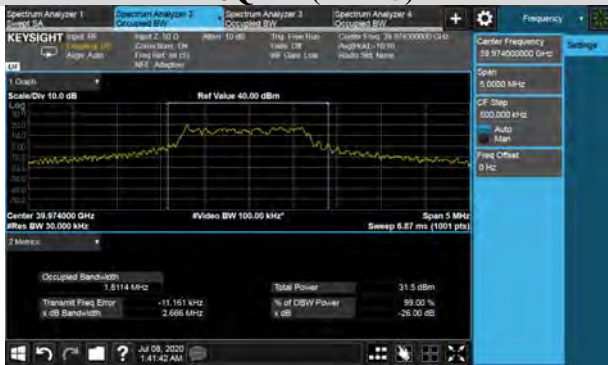
QPSK (1RB15)



QPSK (Full RB)



16QAM (1RB15)



16QAM (Full RB)



64QAM (1RB15)



64QAM (Full RB)



n260-2CC (BW 50MHz)

BPSK (1RB15)



BPSK (10RB11)



BPSK (30RB0)



n260-2CC (BW 50MHz)

QPSK (1RB15)



QPSK (Full RB)



16QAM (1RB15)



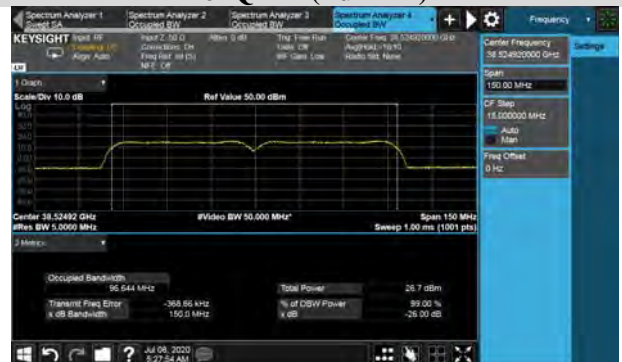
16QAM (Full RB)



64QAM (1RB15)



64QAM (Full RB)



n260-1CC (BW 100MHz)

BPSK (1RB32)



BPSK (20RB22)

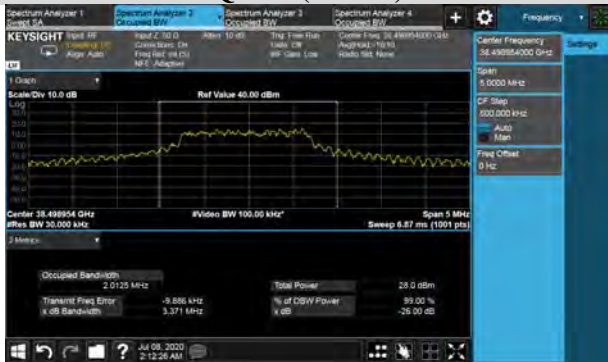


BPSK (64RB0)



n260-1CC (BW 100MHz)

QPSK (1RB32)



QPSK (Full RB)



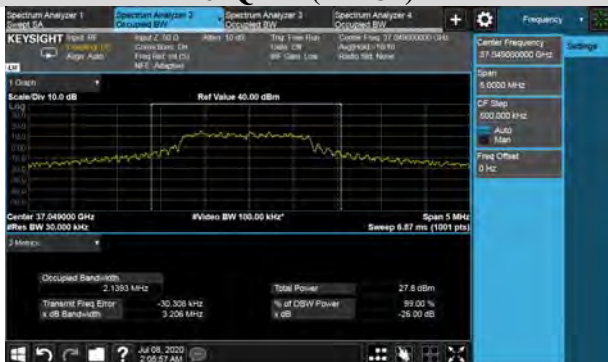
16QAM (1RB32)



16QAM (Full RB)



64QAM (1RB32)



64QAM (Full RB)



n260-2CC (BW 100MHz)

BPSK (1RB32)



BPSK (20RB22)

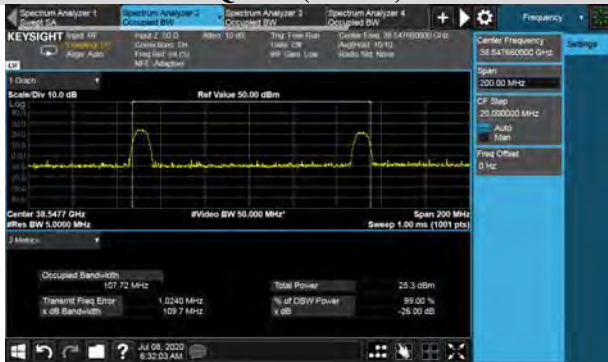


BPSK (64RB0)



n260-2CC (BW 100MHz)

QPSK (1RB32)



QPSK (Full RB)



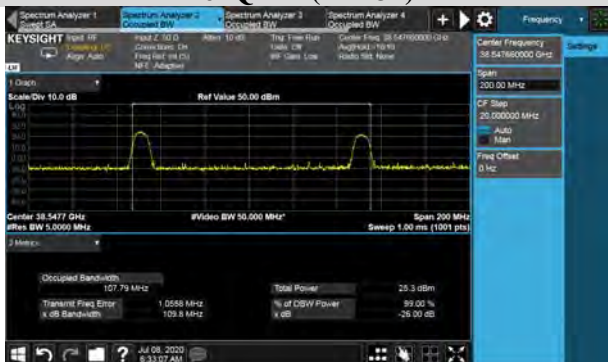
16QAM (1RB32)



16QAM (Full RB)



64QAM (1RB32)



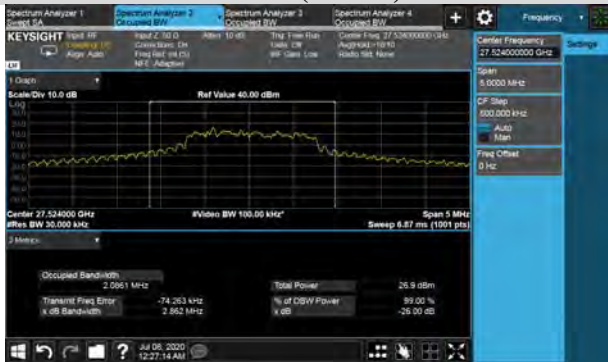
64QAM (Full RB)



Test Band			n261			
Subcarrier spacing (SCS)			120 kHz			
Bandwidth	Component carrier	Modulation	Resource block	OBW (MHz)		
(MHz)	CC			Low Channel	Middle Channel	High Channel
50	1	BPSK	1RB15	2.0861	2.0737	2.0521
			10RB11	14.4050	14.4410	14.3950
			30RB0	42.8150	42.6520	42.7320
		QPSK	1RB15	2.0224	2.0022	2.0224
			Full RB	45.3540	45.2240	45.2390
		16QAM	1RB15	1.7911	1.8000	1.7902
			Full RB	45.1960	45.2090	45.1980
		64QAM	1RB15	2.1484	2.1454	2.1325
Full RB	45.4610		45.2920	45.3510		
50	2	BPSK	1RB15	57.0980	57.4160	57.0280
			10RB11	67.5050	67.7560	67.4360
			30RB0	93.4620	93.4780	93.4380
		QPSK	1RB15	57.1520	57.2780	57.0840
			Full RB	95.6230	95.6770	95.5180
		16QAM	1RB15	57.1910	57.3750	57.0250
			Full RB	95.5120	95.5820	95.5450
		64QAM	1RB15	57.1210	57.1990	57.0230
Full RB	95.6630		95.7190	95.6200		
100	1	BPSK	1RB32	2.0678	2.0722	2.0860
			20RB22	28.5660	28.5210	28.5430
			64RB	90.2200	90.2060	90.2140
		QPSK	1RB32	2.0184	1.9867	2.0166
			Full RB	92.6980	92.6490	92.7480
		16QAM	1RB32	1.7847	1.7765	1.7889
			Full RB	92.8540	92.5840	92.8510
		64QAM	1RB32	2.1283	2.1273	2.1335
Full RB	92.8410		92.7030	92.7470		
100	2	BPSK	1RB32	107.1500	107.1600	107.1100
			20RB22	130.5500	130.7800	130.7300
			64RB	189.4600	189.6100	189.4800
		QPSK	1RB32	107.1100	107.1400	107.0700
			Full RB	191.0200	191.3800	191.3700
		16QAM	1RB32	107.2400	107.2800	107.2500
			Full RB	191.3500	191.4500	191.3600
		64QAM	1RB32	107.1100	107.2100	107.1800
Full RB	191.4100		191.5100	191.4800		

n261-1CC (BW 50MHz)

BPSK (1RB15)



BPSK (10RB11)



BPSK (30RB0)



n261-1CC (BW 50MHz)

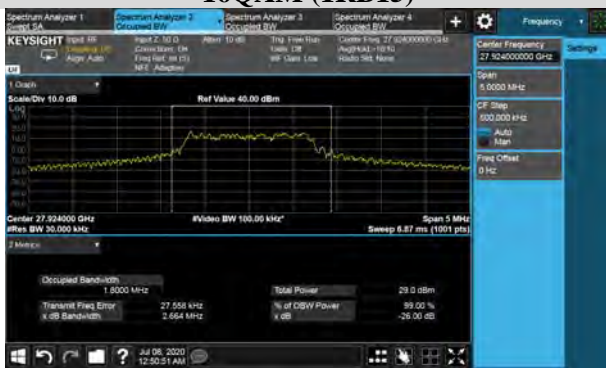
QPSK (1RB15)



QPSK (Full RB)



16QAM (1RB15)



16QAM (Full RB)



64QAM (1RB15)



64QAM (Full RB)



n261-2CC (BW 50MHz)

BPSK (1RB15)



BPSK (10RB11)



BPSK (30RB0)



n261-2CC (BW 50MHz)

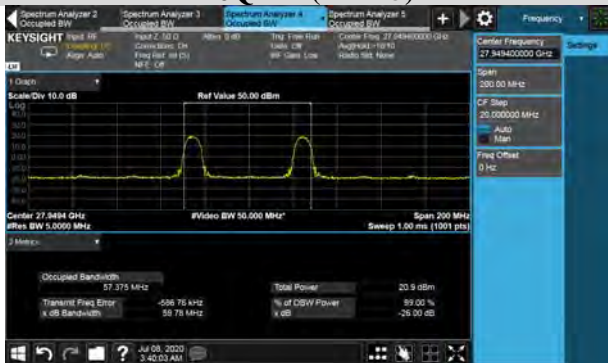
QPSK (1RB15)



QPSK (Full RB)



16QAM (1RB15)



16QAM (Full RB)



64QAM (1RB15)

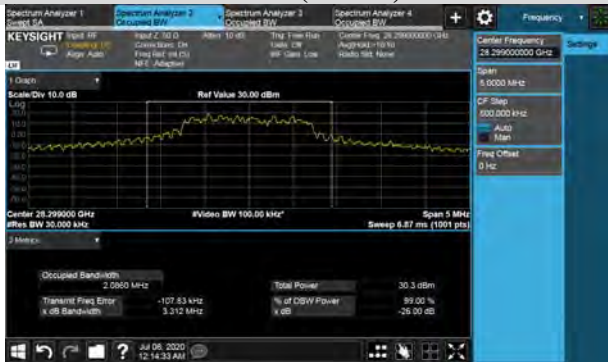


64QAM (Full RB)

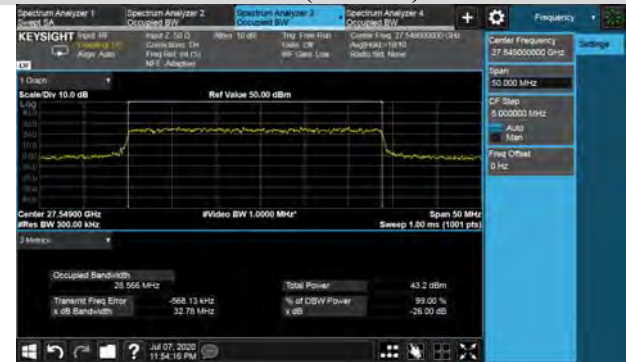


n261-1CC (BW 100MHz)

BPSK (1RB32)



BPSK (20RB22)

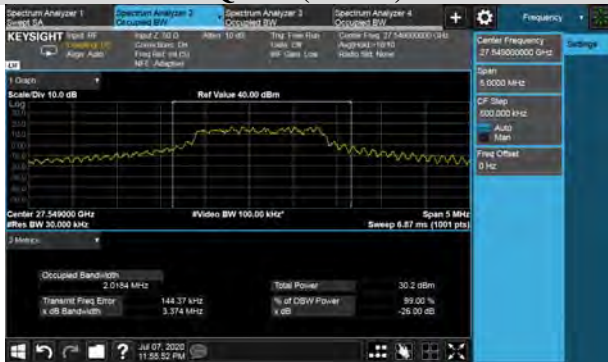


BPSK (64RB0)



n261-1CC (BW 100MHz)

QPSK (1RB32)



QPSK (Full RB)



16QAM (1RB32)



16QAM (Full RB)



64QAM (1RB32)



64QAM (Full RB)

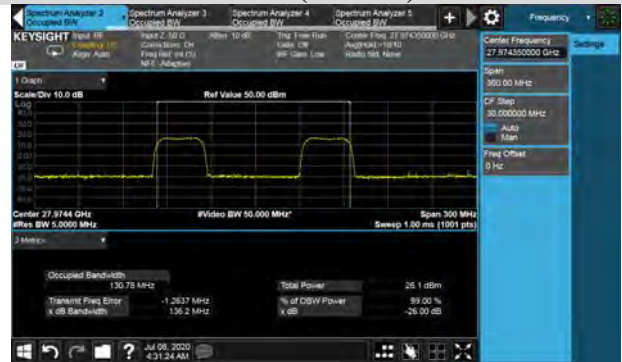


n261-2CC (BW 100MHz)

BPSK (1RB32)



BPSK (20RB22)

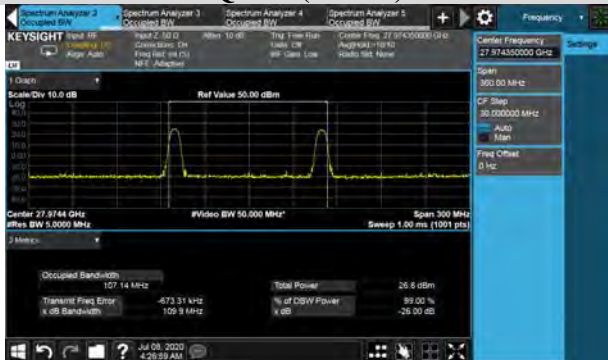


BPSK (64RB0)



n261-2CC (BW 100MHz)

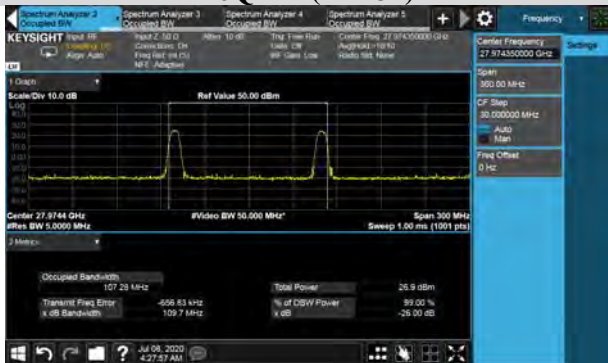
QPSK (1RB32)



QPSK (Full RB)



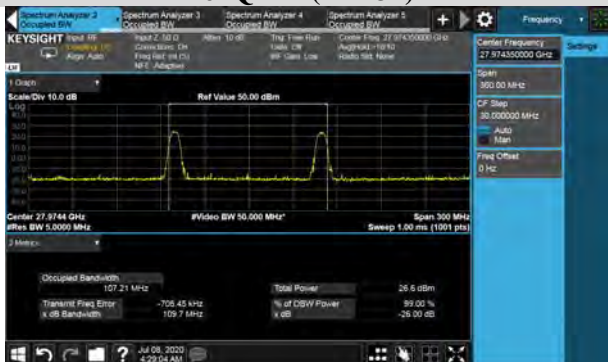
16QAM (1RB32)



16QAM (Full RB)



64QAM (1RB32)

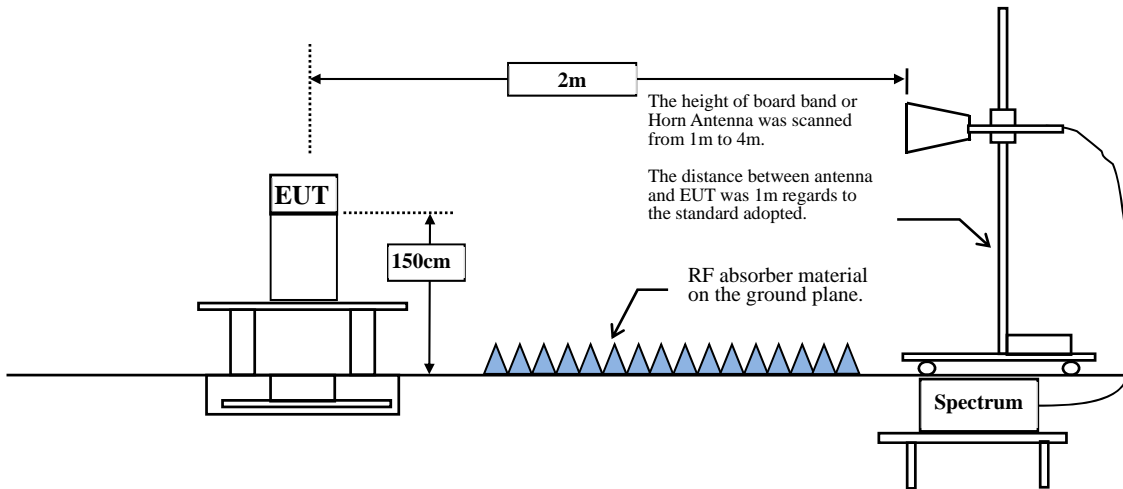


64QAM (Full RB)



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	19	37002.490	H	22.83	26.04	55	-28.96
							V	23.23			
				1RB15	19	37024.210	H	25.81	29.26	55	-25.74
							V	26.65			
				1RB31	19	37047.210	H	24.06	27.55	55	-27.45
							V	24.98			
				10RB0	19	37009.040	H	34.82	38.31	55	-16.69
			V				35.74				
			10RB11	19	37023.380	H	41.22	44.74	55	-10.26	
						V	42.19				
			10RB22	19	37040.640	H	35.1	38.51	55	-16.49	
						V	35.86				
			30RB0	19	37023.500	H	34.72	38.23	55	-16.77	
						V	35.67				
			Middle	1RB0	19	38477.410	H	25.26	28.30	55	-26.70
							V	25.31			
				1RB15	19	38499.070	H	26.98	30.06	55	-24.94
							V	27.12			
				1RB31	19	38522.065	H	24.76	27.87	55	-27.13
							V	24.96			
				10RB0	19	38483.870	H	35.67	38.81	55	-16.19
			V				35.92				
			10RB11	19	38499.670	H	41.34	44.75	55	-10.25	
						V	42.11				
10RB22	19	38515.500	H	35.98	39.29	55	-15.71				
			V	36.56							
30RB0	19	38498.420	H	35.62	38.82	55	-16.18				
			V	35.99							
High	1RB0	19	39952.450	H	24.73	28.18	55	-26.82			
				V	25.56						
	1RB15	19	39974.025	H	27.86	31.35	55	-23.65			
				V	28.77						
	1RB31	19	39997.030	H	25.82	29.33	55	-25.67			
				V	26.76						
	10RB0	19	39958.860	H	36.62	40.11	55	-14.89			
V				37.54							
10RB11	19	39974.660	H	43.28	46.79	55	-8.21				
			V	44.23							
10RB22	19	39990.520	H	37.18	40.66	55	-14.34				
			V	38.07							
30RB2	19	39976.540	H	37.03	40.54	55	-14.46				
			V	37.98							

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	BPSK	Low	1RB0	19	37002.490	25.76	55	-29.24	45
				1RB15		37024.210	29.24	55	-25.76	45
				1RB31		37047.210	27.83	55	-27.17	45
				10RB0		37009.040	38.26	55	-16.74	45
				10RB11		37023.380	44.65	55	-10.35	45
				10RB22		37040.640	38.94	55	-16.06	45
				30RB0		37023.500	38.21	55	-16.79	45
			Middle	1RB0	19	38477.410	28.02	55	-26.98	45
				1RB15		38499.070	29.7	55	-25.30	45
				1RB31		38522.065	27.27	55	-27.73	45
				10RB0		38483.870	39.26	55	-15.74	45
				10RB11		38499.670	44.72	55	-10.28	45
				10RB22		38515.500	39.31	55	-15.69	45
				30RB0		38498.420	39.18	55	-15.82	45
			High	1RB0	19	39952.450	27.93	55	-27.07	45
				1RB15		39974.025	31.15	55	-23.85	45
				1RB31		39997.030	28.62	55	-26.38	45
				10RB0		39958.860	40.03	55	-14.97	45
				10RB11		39974.660	46.11	55	-8.89	45
				10RB22		39990.520	40.41	55	-14.59	45
				30RB2		39976.540	40.09	55	-14.91	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)
50	1	QPSK	Low	1RB0	19	37002.490	H	22.35	25.87	55	-29.13
							V	23.31			
				1RB15		37024.210	H	25.72	29.10	55	-25.90
							V	26.43			
				1RB31		37047.210	H	23.62	26.88	55	-28.12
							V	24.11			
				10RB0		37009.040	H	33.27	36.76	55	-18.24
							V	34.18			
			10RB11	37023.380	H	41.18	44.61	55	-10.39		
					V	41.98					
			10RB22	37040.640	H	34.21	37.54	55	-17.46		
					V	34.82					
			30RB0	37023.500	H	33.65	36.99	55	-18.01		
					V	34.29					
			Full RB	37025.040	H	32.85	36.35	55	-18.65		
					V	33.78					
			Middle	1RB0	19	38477.410	H	26.14	29.19	55	-25.81
							V	26.22			
				1RB15		38499.070	H	27.51	30.58	55	-24.42
							V	27.63			
				1RB31		38522.065	H	24.42	27.71	55	-27.29
							V	24.97			
				10RB0		38483.870	H	35.93	38.99	55	-16.01
							V	36.02			
			10RB11	38499.670	H	42.43	45.54	55	-9.46		
					V	42.63					
			10RB22	38515.500	H	34.62	37.92	55	-17.08		
					V	35.19					
			30RB0	38498.420	H	35.01	38.16	55	-16.84		
					V	35.28					
			Full RB	38499.960	H	34.36	37.55	55	-17.45		
					V	34.72					
			High	1RB0	19	39952.450	H	24.92	28.35	55	-26.65
							V	25.72			
				1RB15		39974.025	H	27.22	30.71	55	-24.29
							V	28.14			
1RB31	39997.030	H		26.03		29.55	55	-25.45			
		V		27							
10RB0	39958.860	H		35.17		38.64	55	-16.36			
		V		36.05							
10RB11	39974.660	H	42.53	46.02	55	-8.98					
		V	43.45								
10RB22	39990.520	H	36.02	39.53	55	-15.47					
		V	36.97								
30RB2	39976.540	H	35.27	38.79	55	-16.21					
		V	36.23								
Full RB	39975.000	H	35.17	38.68	55	-16.32					
		V	36.11								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	QPSK	Low	1RB0	19	37002.490	26.13	55	-28.87	45
				1RB15		37024.210	29.62	55	-25.38	45
				1RB31		37047.210	27.62	55	-27.38	45
				10RB0		37009.040	36.36	55	-18.64	45
				10RB11		37023.380	44.68	55	-10.32	45
				10RB22		37040.640	37.71	55	-17.29	45
				30RB0		37023.500	37.1	55	-17.90	45
				Full RB		37025.040	36.21	55	-18.79	45
			Middle	1RB0	19	38477.410	29.51	55	-25.49	45
				1RB15		38499.070	30.78	55	-24.22	45
				1RB31		38522.065	27.79	55	-27.21	45
				10RB0		38483.870	39.18	55	-15.82	45
				10RB11		38499.670	45.62	55	-9.38	45
				10RB22		38515.500	37.97	55	-17.03	45
				30RB0		38498.420	38.52	55	-16.48	45
				Full RB		38499.960	38.08	55	-16.92	45
			High	1RB0	19	39952.450	28.43	55	-26.57	45
				1RB15		39974.025	30.65	55	-24.35	45
				1RB31		39997.030	28.94	55	-26.06	45
				10RB0		39958.860	38.85	55	-16.15	45
				10RB11		39974.660	45.98	55	-9.02	45
				10RB22		39990.520	39.09	55	-15.91	45
				30RB2		39976.540	39.06	55	-15.94	45
				Full RB		39975.000	38.55	55	-16.45	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)
50	1	16QAM	Low	1RB0	19	37002.490	H	21.97	25.42	55	-29.58
							V	22.81			
				1RB15		37024.210	H	25.56	29.09	55	-25.91
							V	26.54			
				1RB31		37047.210	H	24.37	27.63	55	-27.37
							V	24.86			
				10RB0		37009.040	H	32.89	36.36	55	-18.64
							V	33.76			
			10RB11	37023.380	H	36.78	40.23	55	-14.77		
					V	37.61					
			10RB22	37040.640	H	33.85	37.33	55	-17.67		
					V	34.75					
			30RB0	37023.500	H	33.45	36.94	55	-18.06		
					V	34.36					
			Full RB	37025.040	H	32.82	36.31	55	-18.69		
					V	33.74					
			Middle	1RB0	19	38477.410	H	24.84	27.95	55	-27.05
							V	25.04			
				1RB15		38499.070	H	26.73	29.81	55	-25.19
							V	26.87			
				1RB31		38522.065	H	24.46	27.62	55	-27.38
							V	24.76			
				10RB0		38483.870	H	35.28	38.31	55	-16.69
							V	35.32			
			10RB11	38499.670	H	37.25	40.42	55	-14.58		
					V	37.56					
			10RB22	38515.500	H	34.71	37.94	55	-17.06		
					V	35.14					
			30RB0	38498.420	H	34.75	37.85	55	-17.15		
					V	34.92					
			Full RB	38499.960	H	33.82	36.98	55	-18.02		
					V	34.12					
			High	1RB0	19	39952.450	H	24.72	28.13	55	-26.87
							V	25.48			
				1RB15		39974.025	H	27.92	31.38	55	-23.62
							V	28.78			
1RB31	39997.030	H		25.63		29.09	55	-25.91			
		V		26.48							
10RB0	39958.860	H		35.49		38.82	55	-16.18			
		V		36.11							
10RB11	39974.660	H	38.49	41.99	55	-13.01					
		V	39.42								
10RB22	39990.520	H	36.28	39.75	55	-15.25					
		V	37.16								
30RB2	39976.540	H	35.89	39.34	55	-15.66					
		V	36.72								
Full RB	39975.000	H	35.12	38.64	55	-16.36					
		V	36.08								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	16QAM	Low	1RB0	19	37002.490	26.17	55	-28.83	45
				1RB15		37024.210	29.72	55	-25.28	45
				1RB31		37047.210	27.92	55	-27.08	45
				10RB0		37009.040	36.65	55	-18.35	45
				10RB11		37023.380	40.06	55	-14.94	45
				10RB22		37040.640	37.82	55	-17.18	45
				30RB0		37023.500	37.05	55	-17.95	45
				Full RB		37025.040	36.38	55	-18.62	45
			Middle	1RB0	19	38477.410	28.12	55	-26.88	45
				1RB15		38499.070	30.21	55	-24.79	45
				1RB31		38522.065	27.97	55	-27.03	45
				10RB0		38483.870	38.56	55	-16.44	45
				10RB11		38499.670	40.89	55	-14.11	45
				10RB22		38515.500	38.02	55	-16.98	45
				30RB0		38498.420	38.51	55	-16.49	45
				Full RB		38499.960	37.22	55	-17.78	45
			High	1RB0	19	39952.450	28.52	55	-26.48	45
				1RB15		39974.025	30.96	55	-24.04	45
				1RB31		39997.030	28.93	55	-26.07	45
				10RB0		39958.860	38.82	55	-16.18	45
				10RB11		39974.660	41.78	55	-13.22	45
				10RB22		39990.520	39.2	55	-15.80	45
				30RB2		39976.540	39.01	55	-15.99	45
				Full RB		39975.000	38.52	55	-16.48	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)	
50	1	64QAM	Low	1RB0	19	37002.490	H	22.62	26.13	55	-28.87	
							V	23.57				
				1RB15		37024.210	H	25.82	29.33	55	-25.67	
							V	26.76				
				1RB31		37047.210	H	23.75	26.90	55	-28.10	
							V	24.03				
				10RB0		37009.040	H	33.14	36.65	55	-18.35	
							V	34.08				
				10RB11		37023.380	H	35.71	39.16	55	-15.84	
							V	36.54				
				10RB22		37040.640	H	34.02	37.37	55	-17.63	
							V	34.68				
			30RB0	37023.500		H	33.74	36.94	55	-18.06		
						V	34.12					
			Full RB	37025.040		H	32.96	36.09	55	-18.91		
						V	33.2					
			Middle	1RB0		19	38477.410	H	24.56	27.70	55	-27.30
								V	24.81			
				1RB15			38499.070	H	26.67	29.84	55	-25.16
								V	26.98			
				1RB31			38522.065	H	24.42	27.89	55	-27.11
								V	25.29			
				10RB0			38483.870	H	34.72	37.75	55	-17.25
								V	34.75			
				10RB11	38499.670		H	36.48	39.66	55	-15.34	
							V	36.81				
				10RB22	38515.500		H	34.91	38.29	55	-16.71	
							V	35.62				
			30RB0	38498.420	H		34.52	37.70	55	-17.30		
					V		34.85					
			Full RB	38499.960	H		33.42	36.72	55	-18.28		
					V		33.98					
			High	1RB0	19		39952.450	H	24.39	27.88	55	-27.12
								V	25.31			
				1RB15			39974.025	H	27.72	31.21	55	-23.79
								V	28.64			
				1RB31			39997.030	H	26.31	29.83	55	-25.17
								V	27.28			
				10RB0			39958.860	H	35.31	38.83	55	-16.17
								V	36.27			
				10RB11		39974.660	H	37.51	41.04	55	-13.96	
							V	38.49				
				10RB22		39990.520	H	36.41	39.90	55	-15.10	
							V	37.32				
			30RB2	39976.540		H	35.74	39.21	55	-15.79		
						V	36.61					
			Full RB	39975.000		H	34.91	38.40	55	-16.60		
						V	35.82					

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	64QAM	Low	1RB0	19	37002.490	26.84	55	-28.16	45
				1RB15		37024.210	29.79	55	-25.21	45
				1RB31		37047.210	27.29	55	-27.71	45
				10RB0		37009.040	36.45	55	-18.55	45
				10RB11		37023.380	38.86	55	-16.14	45
				10RB22		37040.640	37.68	55	-17.32	45
				30RB0		37023.500	36.96	55	-18.04	45
				Full RB		37025.040	35.71	55	-19.29	45
			Middle	1RB0	19	38477.410	28.24	55	-26.76	45
				1RB15		38499.070	30.02	55	-24.98	45
				1RB31		38522.065	28.02	55	-26.98	45
				10RB0		38483.870	38.41	55	-16.59	45
				10RB11		38499.670	39.92	55	-15.08	45
				10RB22		38515.500	38.16	55	-16.84	45
				30RB0		38498.420	38.12	55	-16.88	45
				Full RB		38499.960	37.38	55	-17.62	45
			High	1RB0	19	39952.450	28.59	55	-26.41	45
				1RB15		39974.025	31.41	55	-23.59	45
				1RB31		39997.030	29.69	55	-25.31	45
				10RB0		39958.860	38.77	55	-16.23	45
				10RB11		39974.660	41.28	55	-13.72	45
				10RB22		39990.520	39.57	55	-15.43	45
				30RB2		39976.540	39.01	55	-15.99	45
				Full RB		39975.000	38.02	55	-16.98	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)	
50	1	BPSK	Low	1RB0	23	37002.490	H	21.75	25.02	55	-29.98	
							V	22.26				
				1RB15		37024.210	H	24.73	28.04	55	-26.96	
							V	25.31				
				1RB31		37047.210	H	22.88	26.16	55	-28.84	
							V	23.41				
				10RB0		37009.040	H	34.04	37.25	55	-17.75	
			V				34.43					
			10RB11	37023.380		H	40.07	43.35	55	-11.65		
						V	40.59					
			10RB22	37040.640		H	34.36	37.51	55	-17.49		
						V	34.64					
			30RB0	37023.500		H	33.97	37.21	55	-17.79		
						V	34.41					
			Middle	1RB0		23	38477.410	H	24.15	27.40	55	-27.60
								V	24.62			
				1RB15			38499.070	H	26.72	29.90	55	-25.10
								V	27.05			
				1RB31			38522.065	H	24.72	27.91	55	-27.09
								V	25.07			
				10RB0			38483.870	H	35.94	39.27	55	-15.73
			V					36.55				
			10RB11	38499.670			H	41.75	45.00	55	-10.00	
							V	42.21				
			10RB22	38515.500			H	36.17	39.42	55	-15.58	
							V	36.63				
			30RB0	38498.420			H	35.98	39.26	55	-15.74	
							V	36.5				
High	1RB0	23	39952.450	H	23.69		27.89	55	-27.11			
				V	25.82							
	1RB15		39974.025	H	26.98		30.44	55	-24.56			
				V	27.83							
	1RB31		39997.030	H	24.57		28.05	55	-26.95			
				V	25.47							
	10RB0		39958.860	H	36.44		39.81	55	-15.19			
V				37.13								
10RB11	39974.660		H	42.27	45.49		55	-9.51				
			V	42.68								
10RB22	39990.520		H	36.34	39.70		55	-15.30				
			V	37.01								
30RB2	39976.540		H	36.29	39.75		55	-15.25				
			V	37.15								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	BPSK	Low	1RB0	23	37002.490	24.98	55	-30.02	45
				1RB15		37024.210	27.64	55	-27.36	45
				1RB31		37047.210	25.48	55	-29.52	45
				10RB0		37009.040	36.91	55	-18.09	45
				10RB11		37023.380	43.45	55	-11.55	45
				10RB22		37040.640	37.38	55	-17.62	45
				30RB0		37023.500	37.18	55	-17.82	45
			Middle	1RB0	23	38477.410	27.46	55	-27.54	45
				1RB15		38499.070	29.82	55	-25.18	45
				1RB31		38522.065	27.76	55	-27.24	45
				10RB0		38483.870	38.71	55	-16.29	45
				10RB11		38499.670	44.72	55	-10.28	45
				10RB22		38515.500	39.31	55	-15.69	45
				30RB0		38498.420	39.07	55	-15.93	45
			High	1RB0	23	39952.450	27.69	55	-27.31	45
				1RB15		39974.025	30.03	55	-24.97	45
				1RB31		39997.030	28.01	55	-26.99	45
				10RB0		39958.860	39.54	55	-15.46	45
				10RB11		39974.660	45.52	55	-9.48	45
				10RB22		39990.520	39.64	55	-15.36	45
				30RB2		39976.540	39.62	55	-15.38	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)
50	1	QPSK	Low	1RB0	23	37002.490	H	20.86	24.42	55	-30.58
							V	21.9			
				1RB15		37024.210	H	24.33	27.65	55	-27.35
							V	24.93			
				1RB31		37047.210	H	21.86	25.06	55	-29.94
							V	22.24			
				10RB0		37009.040	H	32.06	35.35	55	-19.65
							V	32.6			
				10RB11		37023.380	H	39.81	42.84	55	-12.16
			V		39.84						
			10RB22	37040.640	H	33.37	36.43	55	-18.57		
					V	33.47					
			30RB0	37023.500	H	32.67	35.84	55	-19.16		
					V	32.98					
			Full RB	37025.040	H	32.62	35.59	55	-19.41		
					V	32.54					
			Middle	1RB0	23	38477.410	H	24	27.25	55	-27.75
							V	24.47			
				1RB15		38499.070	H	26.68	29.82	55	-25.18
							V	26.93			
				1RB31		38522.065	H	23.93	27.24	55	-27.76
							V	24.51			
				10RB0		38483.870	H	35.83	38.99	55	-16.01
							V	36.13			
				10RB11		38499.670	H	41.68	44.89	55	-10.11
			V		42.08						
			10RB22	38515.500	H	34.75	37.92	55	-17.08		
					V	35.07					
			30RB0	38498.420	H	35.34	38.34	55	-16.66		
					V	35.32					
			Full RB	38499.960	H	34.9	38.02	55	-16.98		
					V	35.11					
			High	1RB0	23	39952.450	H	23.59	27.73	55	-27.27
							V	25.62			
				1RB15		39974.025	H	26.12	29.64	55	-25.36
							V	27.09			
1RB31	39997.030	H		24.32		27.88	55	-27.12			
		V		25.36							
10RB0	39958.860	H		34.79		38.00	55	-17.00			
		V		35.18							
10RB11	39974.660	H		41.11		44.45	55	-10.55			
		V	41.75								
10RB22	39990.520	H	34.7	38.10	55	-16.90					
		V	35.45								
30RB2	39976.540	H	34.58	37.94	55	-17.06					
		V	35.25								
Full RB	39975.000	H	34.2	37.76	55	-17.24					
		V	35.23								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	QPSK	Low	1RB0	23	37002.490	24.88	55	-30.12	45
				1RB15		37024.210	27.54	55	-27.46	45
				1RB31		37047.210	24.79	55	-30.21	45
				10RB0		37009.040	35	55	-20.00	45
				10RB11		37023.380	43.34	55	-11.66	45
				10RB22		37040.640	35.99	55	-19.01	45
				30RB0		37023.500	35.72	55	-19.28	45
				Full RB		37025.040	35.12	55	-19.88	45
			Middle	1RB0	23	38477.410	27.23	55	-27.77	45
				1RB15		38499.070	29.65	55	-25.35	45
				1RB31		38522.065	27.71	55	-27.29	45
				10RB0		38483.870	38.48	55	-16.52	45
				10RB11		38499.670	44.51	55	-10.49	45
				10RB22		38515.500	37.38	55	-17.62	45
				30RB0		38498.420	38.34	55	-16.66	45
				Full RB		38499.960	37.89	55	-17.11	45
			High	1RB0	23	39952.450	27.52	55	-27.48	45
				1RB15		39974.025	29.27	55	-25.73	45
				1RB31		39997.030	27.67	55	-27.33	45
				10RB0		39958.860	37.83	55	-17.17	45
				10RB11		39974.660	45.22	55	-9.78	45
				10RB22		39990.520	38.24	55	-16.76	45
				30RB2		39976.540	38.55	55	-16.45	45
				Full RB		39975.000	37.91	55	-17.09	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)
50	1	16QAM	Low	1RB0	23	37002.490	H	20.4	23.98	55	-31.02
							V	21.47			
				1RB15		37024.210	H	24.31	27.70	55	-27.30
							V	25.04			
				1RB31		37047.210	H	22.85	25.95	55	-29.05
							V	23.02			
				10RB0		37009.040	H	31.98	34.98	55	-20.02
							V	31.96			
			10RB11	37023.380	H	35.48	38.53	55	-16.47		
					V	35.55					
			10RB22	37040.640	H	32.99	36.09	55	-18.91		
					V	33.16					
			30RB0	37023.500	H	32.16	35.45	55	-19.55		
					V	32.71					
			Full RB	37025.040	H	32.01	35.12	55	-19.88		
					V	32.21					
			Middle	1RB0	23	38477.410	H	23.58	26.75	55	-28.25
							V	23.89			
				1RB15		38499.070	H	26	29.12	55	-25.88
							V	26.21			
				1RB31		38522.065	H	23.94	27.23	55	-27.77
							V	24.49			
				10RB0		38483.870	H	35.27	38.32	55	-16.68
							V	35.35			
			10RB11	38499.670	H	37.17	40.37	55	-14.63		
					V	37.55					
			10RB22	38515.500	H	34.3	37.64	55	-17.36		
					V	34.93					
30RB0	38498.420	H	34.59	38.01	55	-16.99					
		V	35.37								
Full RB	38499.960	H	35.11	37.73	55	-17.27					
		V	34.3								
High	1RB0	23	39952.450	H	23.59	27.61	55	-27.39			
				V	25.42						
	1RB15		39974.025	H	26.49	29.98	55	-25.02			
				V	27.4						
	1RB31		39997.030	H	23.86	27.39	55	-27.61			
				V	24.84						
	10RB0		39958.860	H	35	38.28	55	-16.72			
				V	35.53						
10RB11	39974.660	H	37.13	40.41	55	-14.59					
		V	37.65								
10RB22	39990.520	H	34.88	38.53	55	-16.47					
		V	36.08								
30RB2	39976.540	H	34.9	38.24	55	-16.76					
		V	35.54								
Full RB	39975.000	H	34.31	37.50	55	-17.50					
		V	34.67								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	16QAM	Low	1RB0	23	37002.490	25.38	55	-29.62	45
				1RB15		37024.210	27.67	55	-27.33	45
				1RB31		37047.210	25.19	55	-29.81	45
				10RB0		37009.040	35.17	55	-19.83	45
				10RB11		37023.380	38.46	55	-16.54	45
				10RB22		37040.640	35.98	55	-19.02	45
				30RB0		37023.500	36	55	-19.00	45
				Full RB		37025.040	34.9	55	-20.10	45
			Middle	1RB0	23	38477.410	27.43	55	-27.57	45
				1RB15		38499.070	29.89	55	-25.11	45
				1RB31		38522.065	28.38	55	-26.62	45
				10RB0		38483.870	37.67	55	-17.33	45
				10RB11		38499.670	40.42	55	-14.58	45
				10RB22		38515.500	37.64	55	-17.36	45
				30RB0		38498.420	38.33	55	-16.67	45
				Full RB		38499.960	36.53	55	-18.47	45
			High	1RB0	23	39952.450	27.69	55	-27.31	45
				1RB15		39974.025	29.74	55	-25.26	45
				1RB31		39997.030	28.1	55	-26.90	45
				10RB0		39958.860	37.89	55	-17.11	45
				10RB11		39974.660	41.09	55	-13.91	45
				10RB22		39990.520	38.16	55	-16.84	45
				30RB2		39976.540	38.13	55	-16.87	45
				Full RB		39975.000	37.87	55	-17.13	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)
50	1	64QAM	Low	1RB0	23	37002.490	H	21.28	24.71	55	-30.29
							V	22.08			
				1RB15		37024.210	H	24.41	27.66	55	-27.34
							V	24.88			
				1RB31		37047.210	H	22.12	25.21	55	-29.79
							V	22.27			
				10RB0		37009.040	H	31.92	35.34	55	-19.66
							V	32.7			
			10RB11	37023.380	H	34.46	37.66	55	-17.34		
					V	34.83					
			10RB22	37040.640	H	32.88	36.14	55	-18.86		
					V	33.37					
			30RB0	37023.500	H	32.75	35.65	55	-19.35		
					V	32.52					
			Full RB	37025.040	H	32.1	34.83	55	-20.17		
					V	31.53					
			Middle	1RB0	23	38477.410	H	23	26.37	55	-28.63
							V	23.69			
				1RB15		38499.070	H	25.92	29.19	55	-25.81
							V	26.42			
				1RB31		38522.065	H	24.32	27.69	55	-27.31
							V	25.02			
				10RB0		38483.870	H	34.95	38.10	55	-16.90
							V	35.23			
			10RB11	38499.670	H	36.49	39.43	55	-15.57		
					V	36.34					
			10RB22	38515.500	H	34.66	37.96	55	-17.04		
					V	35.23					
			30RB0	38498.420	H	34.61	37.97	55	-17.03		
					V	35.28					
			Full RB	38499.960	H	32.37	35.90	55	-19.10		
					V	33.36					
			High	1RB0	23	39952.450	H	23.03	27.29	55	-27.71
							V	25.25			
				1RB15		39974.025	H	26.73	30.13	55	-24.87
							V	27.48			
1RB31	39997.030	H		24.38		27.90	55	-27.10			
		V		25.34							
10RB0	39958.860	H		34.7		38.27	55	-16.73			
		V		35.75							
10RB11	39974.660	H	36.5	39.58	55	-15.42					
		V	36.63								
10RB22	39990.520	H	35.44	38.61	55	-16.39					
		V	35.75								
30RB2	39976.540	H	34.81	38.31	55	-16.69					
		V	35.74								
Full RB	39975.000	H	33.83	37.35	55	-17.65					
		V	34.79								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	64QAM	Low	1RB0	23	37002.490	24.87	55	-30.13	45
				1RB15		37024.210	27.56	55	-27.44	45
				1RB31		37047.210	24.74	55	-30.26	45
				10RB0		37009.040	35.1	55	-19.90	45
				10RB11		37023.380	37.34	55	-17.66	45
				10RB22		37040.640	35.96	55	-19.04	45
				30RB0		37023.500	35.36	55	-19.64	45
				Full RB		37025.040	34.36	55	-20.64	45
			Middle	1RB0	23	38477.410	27.18	55	-27.82	45
				1RB15		38499.070	29.71	55	-25.29	45
				1RB31		38522.065	27.67	55	-27.33	45
				10RB0		38483.870	37.82	55	-17.18	45
				10RB11		38499.670	39.74	55	-15.26	45
				10RB22		38515.500	37.64	55	-17.36	45
				30RB0		38498.420	37.45	55	-17.55	45
				Full RB		38499.960	36.7	55	-18.30	45
			High	1RB0	23	39952.450	27.6	55	-27.40	45
				1RB15		39974.025	30.02	55	-24.98	45
				1RB31		39997.030	27.95	55	-27.05	45
				10RB0		39958.860	38.24	55	-16.76	45
				10RB11		39974.660	40.28	55	-14.72	45
				10RB22		39990.520	38.65	55	-16.35	45
				30RB2		39976.540	38.04	55	-16.96	45
				Full RB		39975.000	37.49	55	-17.51	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)	
50	1	BPSK	Low	1RB0	147	37002.490	H	21.98	25.50	55	-29.50	
							V	22.95				
				1RB15		37024.210	H	25.94	29.26	55	-25.74	
							V	26.54				
				1RB31		37047.210	H	22.35	25.76	55	-29.24	
							V	23.12				
				10RB0		37009.040	H	33.71	37.23	55	-17.77	
						V	34.68					
			10RB11	37023.380		H	40.96	44.63	55	-10.37		
						V	42.19					
			10RB22	37040.640		H	35.81	39.32	55	-15.68		
						V	36.75					
			30RB0	37023.500		H	35.01	38.53	55	-16.47		
						V	35.98					
			Middle	1RB0		147	38477.410	H	25.22	27.96	55	-27.04
								V	24.66			
				1RB15			38499.070	H	28.19	31.50	55	-23.50
								V	28.77			
				1RB31			38522.065	H	25.32	28.45	55	-26.55
								V	25.56			
				10RB0			38483.870	H	37.1	40.26	55	-14.74
							V	37.4				
			10RB11	38499.670			H	43.23	46.52	55	-8.48	
							V	43.78				
			10RB22	38515.500			H	37.31	40.68	55	-14.32	
							V	38.01				
			30RB0	38498.420			H	37.05	40.41	55	-14.59	
							V	37.72				
High	1RB0	147	39952.450	H	24.59		27.75	55	-27.25			
				V	24.88							
	1RB15		39974.025	H	27.19		30.58	55	-24.42			
				V	27.91							
	1RB31		39997.030	H	24.76		28.10	55	-26.90			
				V	25.39							
	10RB0		39958.860	H	37.03		40.15	55	-14.85			
			V	37.25								
10RB11	39974.660		H	42.59	46.10		55	-8.90				
			V	43.54								
10RB22	39990.520		H	36.26	39.72		55	-15.28				
			V	37.12								
30RB2	39976.540		H	36.77	40.27		55	-14.73				
			V	37.7								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	BPSK	Low	1RB0	147	37002.490	25.5	55	-29.50	45
				1RB15		37024.210	29.13	55	-25.87	45
				1RB31		37047.210	25.72	55	-29.28	45
				10RB0		37009.040	37.52	55	-17.48	45
				10RB11		37023.380	44.36	55	-10.64	45
				10RB22		37040.640	39.13	55	-15.87	45
				30RB0		37023.500	38.56	55	-16.44	45
			Middle	1RB0	147	38477.410	27.69	55	-27.31	45
				1RB15		38499.070	31.14	55	-23.86	45
				1RB31		38522.065	28.64	55	-26.36	45
				10RB0		38483.870	40.38	55	-14.62	45
				10RB11		38499.670	46.44	55	-8.56	45
				10RB22		38515.500	40.82	55	-14.18	45
				30RB0		38498.420	40.61	55	-14.39	45
			High	1RB0	147	39952.450	27.73	55	-27.27	45
				1RB15		39974.025	30.45	55	-24.55	45
				1RB31		39997.030	28.15	55	-26.85	45
				10RB0		39958.860	40.66	55	-14.34	45
				10RB11		39974.660	46.13	55	-8.87	45
				10RB22		39990.520	40.07	55	-14.93	45
				30RB2		39976.540	40.21	55	-14.79	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)
50	1	QPSK	Low	1RB0	147	37002.490	H	21.07	25.09	55	-29.91
							V	22.9			
				1RB15		37024.210	H	25.39	28.87	55	-26.13
							V	26.29			
				1RB31		37047.210	H	21.86	24.87	55	-30.13
							V	21.85			
				10RB0		37009.040	H	31.83	35.37	55	-19.63
							V	32.83			
			10RB11	37023.380	H	40.8	44.15	55	-10.85		
					V	41.46					
			10RB22	37040.640	H	34.36	38.06	55	-16.94		
					V	35.64					
			30RB0	37023.500	H	33.69	37.04	55	-17.96		
					V	34.34					
			Full RB	37025.040	H	33.64	36.93	55	-18.07		
					V	34.18					
			Middle	1RB0	147	38477.410	H	25.16	27.87	55	-27.13
							V	24.54			
				1RB15		38499.070	H	28.02	31.39	55	-23.61
							V	28.71			
				1RB31		38522.065	H	24.86	28.11	55	-26.89
							V	25.32			
				10RB0		38483.870	H	36.91	40.15	55	-14.85
							V	37.36			
			10RB11	38499.670	H	43.22	46.47	55	-8.53		
					V	43.69					
			10RB22	38515.500	H	35.79	39.05	55	-15.95		
					V	36.28					
30RB0	38498.420	H	35.9	39.35	55	-15.65					
		V	36.73								
Full RB	38499.960	H	35.9	39.70	55	-15.30					
		V	37.35								
High	1RB0	147	39952.450	H	24.56	27.71	55	-27.29			
				V	24.83						
	1RB15		39974.025	H	26.37	29.72	55	-25.28			
				V	27.02						
	1RB31		39997.030	H	24.62	28.02	55	-26.98			
				V	25.36						
	10RB0		39958.860	H	35.34	38.38	55	-16.62			
				V	35.4						
10RB11	39974.660	H	41.42	44.83	55	-10.17					
		V	42.18								
10RB22	39990.520	H	34.6	38.24	55	-16.76					
		V	35.78								
30RB2	39976.540	H	34.64	38.11	55	-16.89					
		V	35.51								
Full RB	39975.000	H	34.64	38.19	55	-16.81					
		V	35.66								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	QPSK	Low	1RB0	147	37002.490	25.28	55	-29.72	45
				1RB15		37024.210	29.08	55	-25.92	45
				1RB31		37047.210	25.18	55	-29.82	45
				10RB0		37009.040	35.22	55	-19.78	45
				10RB11		37023.380	43.97	55	-11.03	45
				10RB22		37040.640	37.5	55	-17.50	45
				30RB0		37023.500	37.41	55	-17.59	45
				Full RB		37025.040	36.37	55	-18.63	45
			Middle	1RB0	147	38477.410	27.6	55	-27.40	45
				1RB15		38499.070	31.08	55	-23.92	45
				1RB31		38522.065	28.44	55	-26.56	45
				10RB0		38483.870	39.77	55	-15.23	45
				10RB11		38499.670	46.35	55	-8.65	45
				10RB22		38515.500	39.27	55	-15.73	45
				30RB0		38498.420	39.55	55	-15.45	45
				Full RB		38499.960	39.08	55	-15.92	45
			High	1RB0	147	39952.450	27.7	55	-27.30	45
				1RB15		39974.025	29.54	55	-25.46	45
				1RB31		39997.030	28.02	55	-26.98	45
				10RB0		39958.860	39.39	55	-15.61	45
				10RB11		39974.660	45.7	55	-9.30	45
				10RB22		39990.520	38.17	55	-16.83	45
				30RB2		39976.540	38.71	55	-16.29	45
				Full RB		39975.000	38.46	55	-16.54	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)
50	1	16QAM	Low	1RB0	147	37002.490	H	20.78	24.44	55	-30.56
							V	21.99			
				1RB15		37024.210	H	25.59	28.85	55	-26.15
							V	26.08			
				1RB31		37047.210	H	22.27	25.53	55	-29.47
							V	22.76			
				10RB0		37009.040	H	31.27	34.93	55	-20.07
							V	32.49			
			10RB11	37023.380	H	36.2	39.89	55	-15.11		
					V	37.47					
			10RB22	37040.640	H	34.13	37.64	55	-17.36		
					V	35.07					
			30RB0	37023.500	H	33.24	36.89	55	-18.11		
					V	34.43					
			Full RB	37025.040	H	32.58	36.12	55	-18.88		
					V	33.59					
			Middle	1RB0	147	38477.410	H	24.21	27.07	55	-27.93
							V	23.9			
				1RB15		38499.070	H	27.45	30.84	55	-24.16
							V	28.17			
				1RB31		38522.065	H	24.54	27.80	55	-27.20
							V	25.03			
				10RB0		38483.870	H	36.28	39.51	55	-15.49
							V	36.7			
			10RB11	38499.670	H	38.99	42.05	55	-12.95		
					V	39.09					
			10RB22	38515.500	H	36.02	39.14	55	-15.86		
					V	36.23					
30RB0	38498.420	H	35.97	39.26	55	-15.74					
		V	36.51								
Full RB	38499.960	H	35.3	38.53	55	-16.47					
		V	35.72								
High	1RB0	147	39952.450	H	24.15	27.20	55	-27.80			
				V	24.23						
	1RB15		39974.025	H	27.06	30.30	55	-24.70			
				V	27.5						
	1RB31		39997.030	H	24.25	27.70	55	-27.30			
				V	25.09						
	10RB0		39958.860	H	35.72	38.66	55	-16.34			
				V	35.57						
10RB11	39974.660	H	37.36	40.93	55	-14.07					
		V	38.41								
10RB22	39990.520	H	34.91	38.48	55	-16.52					
		V	35.97								
30RB2	39976.540	H	35.32	38.78	55	-16.22					
		V	36.17								
Full RB	39975.000	H	34.83	38.26	55	-16.74					
		V	35.63								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	16QAM	Low	1RB0	147	37002.490	25.54	55	-29.46	45
				1RB15		37024.210	29.57	55	-25.43	45
				1RB31		37047.210	25.67	55	-29.33	45
				10RB0		37009.040	35.9	55	-19.10	45
				10RB11		37023.380	39.52	55	-15.48	45
				10RB22		37040.640	37.73	55	-17.27	45
				30RB0		37023.500	36.88	55	-18.12	45
				Full RB		37025.040	36.63	55	-18.37	45
			Middle	1RB0	147	38477.410	27.53	55	-27.47	45
				1RB15		38499.070	31.2	55	-23.80	45
				1RB31		38522.065	28.78	55	-26.22	45
				10RB0		38483.870	39.25	55	-15.75	45
				10RB11		38499.670	42.04	55	-12.96	45
				10RB22		38515.500	39.16	55	-15.84	45
				30RB0		38498.420	39.65	55	-15.35	45
				Full RB		38499.960	38.07	55	-16.93	45
			High	1RB0	147	39952.450	27.91	55	-27.09	45
				1RB15		39974.025	29.68	55	-25.32	45
				1RB31		39997.030	28.38	55	-26.62	45
				10RB0		39958.860	39.33	55	-15.67	45
				10RB11		39974.660	41.44	55	-13.56	45
				10RB22		39990.520	38.81	55	-16.19	45
				30RB2		39976.540	39.01	55	-15.99	45
				Full RB		39975.000	38.3	55	-16.70	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)
50	1	64QAM	Low	1RB0	147	37002.490	H	21.39	25.21	55	-29.79
							V	22.89			
				1RB15		37024.210	H	25.48	28.93	55	-26.07
							V	26.31			
				1RB31		37047.210	H	21.58	24.90	55	-30.10
							V	22.17			
				10RB0		37009.040	H	31.47	35.28	55	-19.72
							V	32.94			
			10RB11	37023.380	H	34.94	38.51	55	-16.49		
					V	36					
			10RB22	37040.640	H	34.69	38.08	55	-16.92		
					V	35.41					
			30RB0	37023.500	H	33.73	37.04	55	-17.96		
					V	34.31					
			Full RB	37025.040	H	33.2	36.32	55	-18.68		
					V	33.41					
			Middle	1RB0	147	38477.410	H	24.05	26.83	55	-28.17
							V	23.58			
				1RB15		38499.070	H	27.87	31.16	55	-23.84
							V	28.41			
				1RB31		38522.065	H	24.55	28.04	55	-26.96
							V	25.47			
				10RB0		38483.870	H	36.13	39.08	55	-15.92
							V	36			
			10RB11	38499.670	H	38.12	41.30	55	-13.70		
					V	38.45					
			10RB22	38515.500	H	36.17	39.54	55	-15.46		
					V	36.86					
			30RB0	38498.420	H	35.81	39.02	55	-15.98		
					V	36.21					
			Full RB	38499.960	H	34.86	38.15	55	-16.85		
					V	35.41					
			High	1RB0	147	39952.450	H	23.74	27.01	55	-27.99
							V	24.25			
				1RB15		39974.025	H	26.79	30.18	55	-24.82
							V	27.51			
1RB31	39997.030	H		24.71		28.03	55	-26.97			
		V		25.31							
10RB0	39958.860	H		35.28		38.36	55	-16.64			
		V		35.41							
10RB11	39974.660	H	36.4	40.12	55	-14.88					
		V	37.72								
10RB22	39990.520	H	35.45	38.64	55	-16.36					
		V	35.8								
30RB2	39976.540	H	35.3	38.58	55	-16.42					
		V	35.82								
Full RB	39975.000	H	34.39	37.87	55	-17.13					
		V	35.29								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	64QAM	Low	1RB0	147	37002.490	25.39	55	-29.61	45
				1RB15		37024.210	29.01	55	-25.99	45
				1RB31		37047.210	24.99	55	-30.01	45
				10RB0		37009.040	35.21	55	-19.79	45
				10RB11		37023.380	38.23	55	-16.77	45
				10RB22		37040.640	37.72	55	-17.28	45
				30RB0		37023.500	37.09	55	-17.91	45
				Full RB		37025.040	35.52	55	-19.48	45
			Middle	1RB0	147	38477.410	27.63	55	-27.37	45
				1RB15		38499.070	31.12	55	-23.88	45
				1RB31		38522.065	28.54	55	-26.46	45
				10RB0		38483.870	39.04	55	-15.96	45
				10RB11		38499.670	41.12	55	-13.88	45
				10RB22		38515.500	39.43	55	-15.57	45
				30RB0		38498.420	39.54	55	-15.46	45
				Full RB		38499.960	38.54	55	-16.46	45
			High	1RB0	147	39952.450	27.68	55	-27.32	45
				1RB15		39974.025	30.37	55	-24.63	45
				1RB31		39997.030	28.13	55	-26.87	45
				10RB0		39958.860	39.3	55	-15.70	45
				10RB11		39974.660	40.8	55	-14.20	45
				10RB22		39990.520	39.08	55	-15.92	45
				30RB2		39976.540	38.98	55	-16.02	45
				Full RB		39975.000	37.56	55	-17.44	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)
50	1	BPSK	Low	1RB0	151	37002.490	H	20.72	24.21	55	-30.79
							V	21.63			
				1RB15		37024.210	H	23.68	27.13	55	-27.87
							V	24.52			
				1RB31		37047.210	H	21.72	25.23	55	-29.77
							V	22.67			
				10RB0		37009.040	H	32.87	36.36	55	-18.64
					V	33.79					
			10RB11	37023.380	H	39.33	42.85	55	-12.15		
					V	40.29					
			10RB22	37040.640	H	33.24	36.73	55	-18.27		
					V	34.16					
			30RB0	37023.500	H	33.04	36.53	55	-18.47		
					V	33.95					
			Middle	1RB0	151	38477.410	H	22.52	25.82	55	-29.18
							V	23.08			
				1RB15		38499.070	H	24.67	28.10	55	-26.90
							V	25.48			
				1RB31		38522.065	H	22.85	26.11	55	-28.89
							V	23.34			
				10RB0		38483.870	H	35.19	38.34	55	-16.66
					V	35.46					
			10RB11	38499.670	H	40.79	44.20	55	-10.80		
					V	41.56					
			10RB22	38515.500	H	34.88	38.28	55	-16.72		
					V	35.62					
			30RB0	38498.420	H	34.81	38.08	55	-16.92		
					V	35.31					
High	1RB0	151	39952.450	H	23.75	26.89	55	-28.11			
				V	24.01						
	1RB15		39974.025	H	26.01	29.22	55	-25.78			
				V	26.41						
	1RB31		39997.030	H	23.45	26.85	55	-28.15			
				V	24.2						
	10RB0		39958.860	H	35.72	39.10	55	-15.90			
		V	36.43								
10RB11	39974.660	H	41.65	44.98	55	-10.02					
		V	42.27								
10RB22	39990.520	H	35.65	38.91	55	-16.09					
		V	36.13								
30RB2	39976.540	H	35.47	38.82	55	-16.18					
		V	36.13								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	BPSK	Low	1RB0	151	37002.490	23.75	55	-31.25	45
				1RB15		37024.210	26.7	55	-28.30	45
				1RB31		37047.210	24.64	55	-30.36	45
				10RB0		37009.040	36.02	55	-18.98	45
				10RB11		37023.380	42.69	55	-12.31	45
				10RB22		37040.640	36.52	55	-18.48	45
				30RB0		37023.500	36.1	55	-18.90	45
			Middle	1RB0	151	38477.410	25.46	55	-29.54	45
				1RB15		38499.070	27.87	55	-27.13	45
				1RB31		38522.065	25.98	55	-29.02	45
				10RB0		38483.870	37.86	55	-17.14	45
				10RB11		38499.670	43.87	55	-11.13	45
				10RB22		38515.500	38.18	55	-16.82	45
				30RB0		38498.420	37.94	55	-17.06	45
			High	1RB0	151	39952.450	26.57	55	-28.43	45
				1RB15		39974.025	29.18	55	-25.82	45
				1RB31		39997.030	26.59	55	-28.41	45
				10RB0		39958.860	38.62	55	-16.38	45
				10RB11		39974.660	44.37	55	-10.63	45
				10RB22		39990.520	38.47	55	-16.53	45
				30RB2		39976.540	38.65	55	-16.35	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)
50	1	QPSK	Low	1RB0	151	37002.490	H	20.04	23.89	55	-31.11
							V	21.58			
				1RB15		37024.210	H	23.12	26.70	55	-28.30
							V	24.2			
				1RB31		37047.210	H	20.78	24.15	55	-30.85
							V	21.48			
				10RB0		37009.040	H	30.83	34.42	55	-20.58
							V	31.92			
			10RB11	37023.380	H	38.89	42.28	55	-12.72		
					V	39.61					
			10RB22	37040.640	H	32.02	35.61	55	-19.39		
					V	33.11					
			30RB0	37023.500	H	31.79	35.06	55	-19.94		
					V	32.29					
			Full RB	37025.040	H	31.47	34.75	55	-20.25		
					V	32					
			Middle	1RB0	151	38477.410	H	22.34	25.70	55	-29.30
							V	23.02			
				1RB15		38499.070	H	24.65	28.05	55	-26.95
							V	25.39			
				1RB31		38522.065	H	22.47	25.82	55	-29.18
							V	23.12			
				10RB0		38483.870	H	35.11	38.11	55	-16.89
							V	35.08			
			10RB11	38499.670	H	40.63	44.10	55	-10.90		
					V	41.51					
			10RB22	38515.500	H	33.33	36.68	55	-18.32		
					V	33.99					
30RB0	38498.420	H	33.91	37.18	55	-17.82					
		V	34.41								
Full RB	38499.960	H	33.65	36.94	55	-18.06					
		V	34.19								
High	1RB0	151	39952.450	H	23.56	26.74	55	-28.26			
				V	23.9						
	1RB15		39974.025	H	25.26	28.51	55	-26.49			
				V	25.72						
	1RB31		39997.030	H	23.42	26.74	55	-28.26			
				V	24.01						
	10RB0		39958.860	H	34.09	37.49	55	-17.51			
				V	34.83						
10RB11	39974.660	H	40.9	44.23	55	-10.77					
		V	41.52								
10RB22	39990.520	H	34.42	37.70	55	-17.30					
		V	34.95								
30RB2	39976.540	H	33.62	36.72	55	-18.28					
		V	33.8								
Full RB	39975.000	H	33.44	36.72	55	-18.28					
		V	33.97								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	QPSK	Low	1RB0	151	37002.490	23.73	55	-31.27	45
				1RB15		37024.210	26.56	55	-28.44	45
				1RB31		37047.210	24.43	55	-30.57	45
				10RB0		37009.040	34.11	55	-20.89	45
				10RB11		37023.380	42.18	55	-12.82	45
				10RB22		37040.640	35.01	55	-19.99	45
				30RB0		37023.500	34.78	55	-20.22	45
				Full RB		37025.040	33.65	55	-21.35	45
			Middle	1RB0	151	38477.410	25.34	55	-29.66	45
				1RB15		38499.070	27.68	55	-27.32	45
				1RB31		38522.065	25.88	55	-29.12	45
				10RB0		38483.870	37.58	55	-17.42	45
				10RB11		38499.670	43.85	55	-11.15	45
				10RB22		38515.500	36.75	55	-18.25	45
				30RB0		38498.420	36.73	55	-18.27	45
				Full RB		38499.960	36.66	55	-18.34	45
			High	1RB0	151	39952.450	26.38	55	-28.62	45
				1RB15		39974.025	28.39	55	-26.61	45
				1RB31		39997.030	26.54	55	-28.46	45
				10RB0		39958.860	36.88	55	-18.12	45
				10RB11		39974.660	43.91	55	-11.09	45
				10RB22		39990.520	37.09	55	-17.91	45
				30RB2		39976.540	37.52	55	-17.48	45
				Full RB		39975.000	37.01	55	-17.99	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)
50	1	16QAM	Low	1RB0	151	37002.490	H	19.6	23.35	55	-31.65
							V	20.97			
				1RB15		37024.210	H	23.21	26.60	55	-28.40
							V	23.93			
				1RB31		37047.210	H	21.7	24.98	55	-30.02
							V	22.23			
				10RB0		37009.040	H	30.51	33.97	55	-21.03
							V	31.36			
			10RB11	37023.380	H	34.74	37.95	55	-17.05		
					V	35.13					
			10RB22	37040.640	H	31.58	35.32	55	-19.68		
					V	32.94					
			30RB0	37023.500	H	31.55	35.13	55	-19.87		
					V	32.62					
			Full RB	37025.040	H	30.9	34.21	55	-20.79		
					V	31.48					
			Middle	1RB0	151	38477.410	H	22.09	25.43	55	-29.57
							V	22.73			
				1RB15		38499.070	H	24.11	27.43	55	-27.57
							V	24.71			
				1RB31		38522.065	H	22.19	25.44	55	-29.56
							V	22.65			
				10RB0		38483.870	H	34.7	37.57	55	-17.43
							V	34.42			
			10RB11	38499.670	H	36.42	39.49	55	-15.51		
					V	36.53					
			10RB22	38515.500	H	33.2	36.51	55	-18.49		
					V	33.78					
30RB0	38498.420	H	33.8	37.01	55	-17.99					
		V	34.19								
Full RB	38499.960	H	33.81	36.43	55	-18.57					
		V	33								
High	1RB0	151	39952.450	H	23.62	26.67	55	-28.33			
				V	23.7						
	1RB15		39974.025	H	25.78	28.89	55	-26.11			
				V	25.98						
	1RB31		39997.030	H	23.06	26.28	55	-28.72			
				V	23.47						
	10RB0		39958.860	H	34.47	37.64	55	-17.36			
				V	34.78						
10RB11	39974.660	H	36.64	39.85	55	-15.15					
		V	37.04								
10RB22	39990.520	H	34.41	37.54	55	-17.46					
		V	34.65								
30RB2	39976.540	H	34.23	37.34	55	-17.66					
		V	34.42								
Full RB	39975.000	H	33.07	36.48	55	-18.52					
		V	33.84								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	16QAM	Low	1RB0	151	37002.490	24.04	55	-30.96	45
				1RB15		37024.210	26.65	55	-28.35	45
				1RB31		37047.210	24.26	55	-30.74	45
				10RB0		37009.040	34.15	55	-20.85	45
				10RB11		37023.380	38.05	55	-16.95	45
				10RB22		37040.640	34.94	55	-20.06	45
				30RB0		37023.500	34.62	55	-20.38	45
				Full RB		37025.040	33.98	55	-21.02	45
			Middle	1RB0	151	38477.410	25.03	55	-29.97	45
				1RB15		38499.070	27.79	55	-27.21	45
				1RB31		38522.065	26.55	55	-28.45	45
				10RB0		38483.870	36.86	55	-18.14	45
				10RB11		38499.670	39.75	55	-15.25	45
				10RB22		38515.500	36.84	55	-18.16	45
				30RB0		38498.420	36.69	55	-18.31	45
				Full RB		38499.960	35.49	55	-19.51	45
			High	1RB0	151	39952.450	27.08	55	-27.92	45
				1RB15		39974.025	28.73	55	-26.27	45
				1RB31		39997.030	26.64	55	-28.36	45
				10RB0		39958.860	37.36	55	-17.64	45
				10RB11		39974.660	39.76	55	-15.24	45
				10RB22		39990.520	36.89	55	-18.11	45
				30RB2		39976.540	37.34	55	-17.66	45
				Full RB		39975.000	36.9	55	-18.10	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)
50	1	64QAM	Low	1RB0	151	37002.490	H	20.31	23.98	55	-31.02
							V	21.54			
				1RB15		37024.210	H	23.43	26.77	55	-28.23
							V	24.07			
				1RB31		37047.210	H	21.36	24.43	55	-30.57
							V	21.48			
				10RB0		37009.040	H	30.68	34.30	55	-20.70
							V	31.82			
			10RB11	37023.380	H	33.75	37.14	55	-17.86		
					V	34.48					
			10RB22	37040.640	H	31.84	35.24	55	-19.76		
					V	32.59					
			30RB0	37023.500	H	31.87	35.11	55	-19.89		
					V	32.31					
			Full RB	37025.040	H	31.1	34.07	55	-20.93		
					V	31.01					
			Middle	1RB0	151	38477.410	H	21.62	24.86	55	-30.14
							V	22.07			
				1RB15		38499.070	H	23.83	27.34	55	-27.66
							V	24.78			
				1RB31		38522.065	H	21.95	25.69	55	-29.31
							V	23.3			
				10RB0		38483.870	H	33.94	37.02	55	-17.98
							V	34.08			
			10RB11	38499.670	H	35.37	38.77	55	-16.23		
					V	36.12					
			10RB22	38515.500	H	33.58	37.08	55	-17.92		
					V	34.51					
30RB0	38498.420	H	33.38	36.51	55	-18.49					
		V	33.62								
Full RB	38499.960	H	31.26	34.73	55	-20.27					
		V	32.13								
High	1RB0	151	39952.450	H	23.2	26.43	55	-28.57			
				V	23.63						
	1RB15		39974.025	H	25.46	28.83	55	-26.17			
				V	26.15						
	1RB31		39997.030	H	23.31	26.77	55	-28.23			
				V	24.17						
	10RB0		39958.860	H	34.31	37.67	55	-17.33			
				V	34.99						
10RB11	39974.660	H	35.86	39.10	55	-15.90					
		V	36.3								
10RB22	39990.520	H	34.86	37.85	55	-17.15					
		V	34.82								
30RB2	39976.540	H	34.1	37.36	55	-17.64					
		V	34.59								
Full RB	39975.000	H	33.09	36.56	55	-18.44					
		V	33.96								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	64QAM	Low	1RB0	151	37002.490	23.62	55	-31.38	45
				1RB15		37024.210	26.61	55	-28.39	45
				1RB31		37047.210	23.73	55	-31.27	45
				10RB0		37009.040	33.8	55	-21.20	45
				10RB11		37023.380	36.59	55	-18.41	45
				10RB22		37040.640	35.04	55	-19.96	45
				30RB0		37023.500	34.25	55	-20.75	45
				Full RB		37025.040	33.25	55	-21.75	45
			Middle	1RB0	151	38477.410	25.38	55	-29.62	45
				1RB15		38499.070	27.66	55	-27.34	45
				1RB31		38522.065	25.91	55	-29.09	45
				10RB0		38483.870	36.47	55	-18.53	45
				10RB11		38499.670	38.59	55	-16.41	45
				10RB22		38515.500	36.98	55	-18.02	45
				30RB0		38498.420	36.36	55	-18.64	45
				Full RB		38499.960	35.75	55	-19.25	45
			High	1RB0	151	39952.450	26.45	55	-28.55	45
				1RB15		39974.025	28.9	55	-26.10	45
				1RB31		39997.030	26.5	55	-28.50	45
				10RB0		39958.860	36.91	55	-18.09	45
				10RB11		39974.660	39.36	55	-15.64	45
				10RB22		39990.520	37.39	55	-17.61	45
				30RB2		39976.540	37.25	55	-17.75	45
				Full RB		39975.000	36.43	55	-18.57	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)
50	1	BPSK	Low	19+147	1RB0	37002.490	H	9.18	30.10	55	-24.90
							V	30.06			
					1RB15	37024.210	H	13.64	32.78	55	-22.22
							V	32.73			
					1RB31	37047.210	H	12.12	29.73	55	-25.27
							V	29.65			
					10RB0	37009.040	H	22.42	42.06	55	-12.94
				V		42.01					
			10RB11	37023.380	H	30.52	47.79	55	-7.21		
					V	47.71					
			10RB22	37040.640	H	23.86	41.65	55	-13.35		
					V	41.58					
			30RB0	37023.500	H	23.3	41.99	55	-13.01		
					V	41.93					
			Middle	19+147	1RB0	38477.410	H	16.38	30.89	55	-24.11
							V	30.73			
					1RB15	38499.070	H	19.11	34.02	55	-20.98
							V	33.88			
					1RB31	38522.065	H	17.16	32.66	55	-22.34
							V	32.54			
					10RB0	38483.870	H	28.73	43.14	55	-11.86
				V		42.98					
			10RB11	38499.670	H	34.82	49.80	55	-5.20		
					V	49.66					
			10RB22	38515.500	H	29.01	44.54	55	-10.46		
					V	44.42					
			30RB0	38498.420	H	28.77	43.60	55	-11.40		
					V	43.45					
High	19+147	1RB0	39952.450	H	16.77	31.80	55	-23.20			
				V	31.66						
		1RB15	39974.025	H	19.32	33.77	55	-21.23			
				V	33.61						
		1RB31	39997.030	H	17.31	31.30	55	-23.70			
				V	31.12						
		10RB0	39958.860	H	28.39	43.28	55	-11.72			
	V		43.14								
10RB11	39974.660	H	34.62	48.60	55	-6.40					
		V	48.42								
10RB22	39990.520	H	28.03	42.76	55	-12.24					
		V	42.61								
30RB2	39976.540	H	29.21	42.94	55	-12.06					
		V	42.75								

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)
50	1	QPSK	Low	19+147	1RB0	37002.490	H	8.15	29.90	55	-25.10
							V	29.87			
					1RB15	37024.210	H	13.02	32.48	55	-22.52
							V	32.43			
					1RB31	37047.210	H	11.66	28.34	55	-26.66
							V	28.25			
					10RB0	37009.040	H	20.35	39.94	55	-15.06
							V	39.89			
			10RB11	37023.380	H	30.15	47.44	55	-7.56		
					V	47.36					
			10RB22	37040.640	H	22.62	40.34	55	-14.66		
					V	40.27					
			30RB0	37023.500	H	21.68	40.25	55	-14.75		
					V	40.19					
			Full RB	37025.040	H	21.23	40.13	55	-14.87		
					V	40.07					
			Middle	19+147	1RB0	38477.410	H	16.34	30.84	55	-24.16
							V	30.68			
					1RB15	38499.070	H	19.05	33.97	55	-21.03
							V	33.83			
					1RB31	38522.065	H	16.25	32.24	55	-22.76
							V	32.13			
					10RB0	38483.870	H	28.66	43.02	55	-11.98
							V	42.86			
			10RB11	38499.670	H	34.78	49.68	55	-5.32		
					V	49.54					
			10RB22	38515.500	H	27.34	42.58	55	-12.42		
					V	42.45					
30RB0	38498.420	H	27.67	42.39	55	-12.61					
		V	42.24								
Full RB	38499.960	H	27.68	42.23	55	-12.77					
		V	42.07								
High	19+147	1RB0	39952.450	H	16.52	31.74	55	-23.26			
				V	31.61						
		1RB15	39974.025	H	18.45	32.70	55	-22.30			
				V	32.53						
		1RB31	39997.030	H	17.29	31.08	55	-23.92			
				V	30.89						
		10RB0	39958.860	H	26.36	41.44	55	-13.56			
				V	41.3						
10RB11	39974.660	H	33.71	47.28	55	-7.72					
		V	47.09								
10RB22	39990.520	H	26.29	41.49	55	-13.51					
		V	41.36								
30RB2	39976.540	H	27.25	40.74	55	-14.26					
		V	40.54								
Full RB	39975.000	H	27.2	40.72	55	-14.28					
		V	40.52								

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	19+147	1RB0	37002.490	H	7.76	29.10	55	-25.90
							V	29.07			
					1RB15	37024.210	H	12.82	32.27	55	-22.73
							V	32.22			
					1RB31	37047.210	H	12.06	29.08	55	-25.92
							V	28.99			
					10RB0	37009.040	H	20.12	39.87	55	-15.13
							V	39.82			
			10RB11	37023.380	H	25.64	42.79	55	-12.21		
					V	42.71					
			10RB22	37040.640	H	22.07	40.37	55	-14.63		
					V	40.31					
			30RB0	37023.500	H	21.76	40.26	55	-14.74		
					V	40.2					
			Full RB	37025.040	H	21.01	39.79	55	-15.21		
					V	39.73					
			Middle	19+147	1RB0	38477.410	H	15.53	30.10	55	-24.90
							V	29.95			
					1RB15	38499.070	H	18.78	33.49	55	-21.51
							V	33.34			
					1RB31	38522.065	H	16.43	32.24	55	-22.76
							V	32.12			
					10RB0	38483.870	H	28.06	42.45	55	-12.55
							V	42.29			
			10RB11	38499.670	H	30.56	44.72	55	-10.28		
					V	44.55					
			10RB22	38515.500	H	27.28	42.60	55	-12.40		
					V	42.47					
			30RB0	38498.420	H	27.7	42.45	55	-12.55		
					V	42.3					
			Full RB	38499.960	H	26.9	41.55	55	-13.45		
					V	41.4					
			High	19+147	1RB0	39952.450	H	16.55	31.69	55	-23.31
							V	31.55			
					1RB15	39974.025	H	18.83	33.53	55	-21.47
							V	33.38			
1RB31	39997.030	H			16.93	30.97	55	-24.03			
		V			30.8						
10RB0	39958.860	H			27.22	41.44	55	-13.56			
		V			41.27						
10RB11	39974.660	H	29.52	43.41	55	-11.59					
		V	43.23								
10RB22	39990.520	H	26.86	41.56	55	-13.44					
		V	41.41								
30RB2	39976.540	H	27.48	41.40	55	-13.60					
		V	41.22								
Full RB	39975.000	H	27.16	40.61	55	-14.39					
		V	40.41								

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	64QAM	Low	1RB0	19+147	37002.490	H	8.45	30.06	55	-24.94
							V	30.03			
				1RB15		37024.210	H	13.13	32.75	55	-22.25
							V	32.7			
				1RB31		37047.210	H	11.78	28.60	55	-26.40
							V	28.51			
				10RB0		37009.040	H	20.7	40.26	55	-14.74
							V	40.21			
			10RB11	37023.380	H	24.9	41.99	55	-13.01		
					V	41.9					
			10RB22	37040.640	H	22.31	40.06	55	-14.94		
					V	39.99					
			30RB0	37023.500	H	21.79	40.43	55	-14.57		
					V	40.37					
			Full RB	37025.040	H	21.33	39.15	55	-15.85		
					V	39.08					
			Middle	1RB0	19+147	38477.410	H	15.15	30.24	55	-24.76
							V	30.1			
				1RB15		38499.070	H	18.52	33.83	55	-21.17
							V	33.7			
				1RB31		38522.065	H	16.45	32.62	55	-22.38
							V	32.51			
				10RB0		38483.870	H	27.67	41.76	55	-13.24
							V	41.59			
			10RB11	38499.670	H	29.38	44.14	55	-10.86		
					V	43.99					
			10RB22	38515.500	H	27.38	43.36	55	-11.64		
					V	43.25					
30RB0	38498.420	H	27.33	42.21	55	-12.79					
		V	42.07								
Full RB	38499.960	H	25.55	40.09	55	-14.91					
		V	39.93								
High	1RB0	19+147	39952.450	H	16.02	30.95	55	-24.05			
				V	30.81						
	1RB15		39974.025	H	18.88	33.08	55	-21.92			
				V	32.91						
	1RB31		39997.030	H	17.27	31.22	55	-23.78			
				V	31.04						
	10RB0		39958.860	H	26.92	41.75	55	-13.25			
				V	41.6						
10RB11	39974.660	H	28.69	42.30	55	-12.70					
		V	42.11								
10RB22	39990.520	H	27.22	41.97	55	-13.03					
		V	41.82								
30RB2	39976.540	H	27.74	41.55	55	-13.45					
		V	41.37								
Full RB	39975.000	H	26.88	40.44	55	-14.56					
		V	40.24								

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	BPSK	Low	1RB0	23+151	37002.490	H	11.38	28.85	55	-26.15
							V	28.77			
				1RB15		37024.210	H	14.24	31.93	55	-23.07
							V	31.86			
				1RB31		37047.210	H	12.67	29.97	55	-25.03
							V	29.89			
				10RB0		37009.040	H	23.66	41.35	55	-13.65
						V	41.28				
			10RB11	37023.380		H	31.02	47.74	55	-7.26	
						V	47.65				
			10RB22	37040.640		H	24.22	41.65	55	-13.35	
						V	41.57				
			30RB0	37023.500		H	24.36	41.48	55	-13.52	
						V	41.39				
			Middle	1RB0		38477.410	H	17.63	30.14	55	-24.86
							V	29.89			
				1RB15		38499.070	H	19.42	32.79	55	-22.21
							V	32.59			
				1RB31		38522.065	H	18.62	30.59	55	-24.41
							V	30.31			
				10RB0		38483.870	H	27.84	41.90	55	-13.10
						V	41.73				
			10RB11	38499.670		H	34.02	47.72	55	-7.28	
						V	47.53				
10RB22	38515.500	H	28.66	42.06	55	-12.94					
		V	41.86								
30RB0	38498.420	H	28.38	41.82	55	-13.18					
		V	41.62								
High	1RB0	39952.450	H	17.38	31.27	55	-23.73				
			V	31.09							
	1RB15	39974.025	H	20.09	33.35	55	-21.65				
			V	33.14							
	1RB31	39997.030	H	17.59	30.74	55	-24.26				
			V	30.52							
	10RB0	39958.860	H	29.72	43.32	55	-11.68				
		V	43.13								
10RB11	39974.660	H	36.19	49.38	55	-5.62					
		V	49.17								
10RB22	39990.520	H	30.11	43.34	55	-11.66					
		V	43.13								
30RB2	39976.540	H	29.71	43.14	55	-11.86					
		V	42.94								

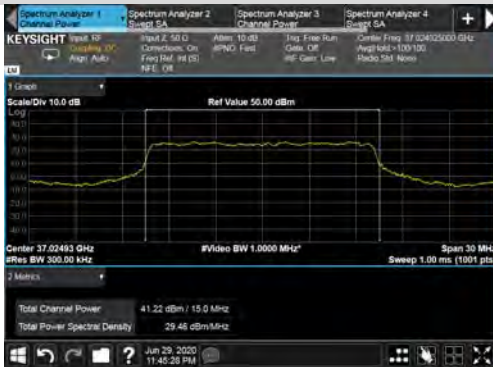
Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	QPSK	Low	1RB0	23+151	37002.490	H	10.56	28.80	55	-26.20
							V	28.73			
				1RB15		37024.210	H	14.12	31.36	55	-23.64
							V	31.28			
				1RB31		37047.210	H	11.7	28.89	55	-26.11
							V	28.81			
				10RB0		37009.040	H	22.01	39.43	55	-15.57
							V	39.35			
			10RB11	37023.380	H	30.86	47.11	55	-7.89		
					V	47.01					
			10RB22	37040.640	H	23.32	40.27	55	-14.73		
					V	40.18					
			30RB0	37023.500	H	23.18	40.08	55	-14.92		
					V	39.99					
			Full RB	37025.040	H	22.5	39.88	55	-15.12		
					V	39.8					
			Middle	1RB0	23+151	38477.410	H	17.37	29.98	55	-25.02
							V	29.73			
				1RB15		38499.070	H	19.41	32.71	55	-22.29
							V	32.5			
				1RB31		38522.065	H	18.07	30.04	55	-24.96
							V	29.76			
				10RB0		38483.870	H	27.77	41.67	55	-13.33
							V	41.49			
			10RB11	38499.670	H	33.96	47.57	55	-7.43		
					V	47.38					
			10RB22	38515.500	H	27.25	40.42	55	-14.58		
					V	40.21					
30RB0	38498.420	H	27.46	40.69	55	-14.31					
		V	40.48								
Full RB	38499.960	H	27.6	40.53	55	-14.47					
		V	40.3								
High	1RB0	23+151	39952.450	H	17.31	31.23	55	-23.77			
				V	31.05						
	1RB15		39974.025	H	19.03	32.24	55	-22.76			
				V	32.03						
	1RB31		39997.030	H	17.38	30.56	55	-24.44			
				V	30.35						
	10RB0		39958.860	H	28.14	41.50	55	-13.50			
				V	41.29						
10RB11	39974.660	H	35.07	48.50	55	-6.50					
		V	48.3								
10RB22	39990.520	H	28.82	41.84	55	-13.16					
		V	41.62								
30RB2	39976.540	H	27.67	41.24	55	-13.76					
		V	41.04								
Full RB	39975.000	H	27.61	41.00	55	-14.00					
		V	40.8								

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	23+151	37002.490	H	10.01	27.92	55	-27.08
							V	27.85			
				1RB15		37024.210	H	13.7	31.35	55	-23.65
							V	31.27			
				1RB31		37047.210	H	12.58	29.50	55	-25.50
							V	29.41			
				10RB0		37009.040	H	21.3	38.95	55	-16.05
							V	38.87			
			10RB11	37023.380	H	26.28	43.12	55	-11.88		
					V	43.03					
			10RB22	37040.640	H	22.61	40.28	55	-14.72		
					V	40.21					
			30RB0	37023.500	H	22.58	39.76	55	-15.24		
					V	39.68					
			Full RB	37025.040	H	21.98	39.46	55	-15.54		
					V	39.38					
			Middle	1RB0	23+151	38477.410	H	16.82	29.71	55	-25.29
							V	29.48			
				1RB15		38499.070	H	18.82	32.37	55	-22.63
							V	32.17			
				1RB31		38522.065	H	17.73	29.87	55	-25.13
							V	29.6			
				10RB0		38483.870	H	27.3	40.78	55	-14.22
							V	40.58			
			10RB11	38499.670	H	29.64	42.82	55	-12.18		
					V	42.61					
			10RB22	38515.500	H	26.84	40.07	55	-14.93		
					V	39.86					
30RB0	38498.420	H	27.45	40.73	55	-14.27					
		V	40.52								
Full RB	38499.960	H	27.13	39.98	55	-15.02					
		V	39.75								
High	1RB0	23+151	39952.450	H	16.99	30.88	55	-24.12			
				V	30.7						
	1RB15		39974.025	H	19.69	33.24	55	-21.76			
				V	33.04						
	1RB31		39997.030	H	16.95	30.12	55	-24.88			
				V	29.91						
	10RB0		39958.860	H	28.41	41.67	55	-13.33			
				V	41.46						
10RB11	39974.660	H	31.22	44.00	55	-11.00					
		V	43.77								
10RB22	39990.520	H	28.77	42.04	55	-12.96					
		V	41.83								
30RB2	39976.540	H	28.17	41.48	55	-13.52					
		V	41.27								
Full RB	39975.000	H	27.63	40.71	55	-14.29					
		V	40.49								

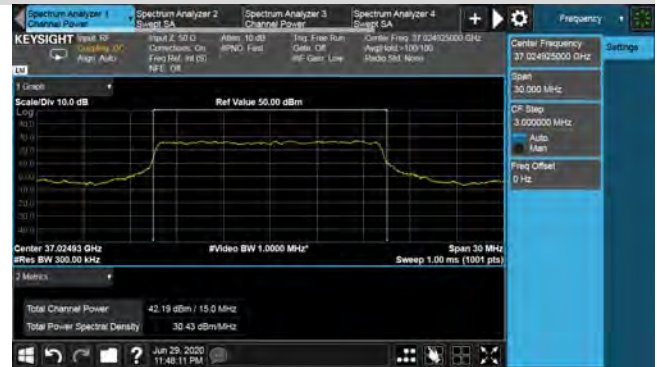
Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	64QAM	Low	1RB0	23+151	37002.490	H	10.71	28.82	55	-26.18
							V	28.75			
				1RB15		37024.210	H	13.82	31.73	55	-23.27
							V	31.66			
				1RB31		37047.210	H	12.2	28.89	55	-26.11
							V	28.8			
				10RB0		37009.040	H	21.61	39.27	55	-15.73
							V	39.19			
			10RB11	37023.380	H	24.94	41.92	55	-13.08		
					V	41.83					
			10RB22	37040.640	H	23.03	40.28	55	-14.72		
					V	40.2					
			30RB0	37023.500	H	23.03	39.85	55	-15.15		
					V	39.76					
			Full RB	37025.040	H	22.01	38.69	55	-16.31		
					V	38.6					
			Middle	1RB0	23+151	38477.410	H	16.81	29.44	55	-25.56
							V	29.2			
				1RB15		38499.070	H	19.11	32.55	55	-22.45
							V	32.35			
				1RB31		38522.065	H	17.79	30.48	55	-24.52
							V	30.24			
				10RB0		38483.870	H	26.32	40.18	55	-14.82
							V	40			
			10RB11	38499.670	H	29.03	42.41	55	-12.59		
					V	42.21					
			10RB22	38515.500	H	27.31	40.56	55	-14.44		
					V	40.35					
30RB0	38498.420	H	26.69	40.12	55	-14.88					
		V	39.92								
Full RB	38499.960	H	25.32	38.68	55	-16.32					
		V	38.47								
High	1RB0	23+151	39952.450	H	16.62	30.75	55	-24.25			
				V	30.58						
	1RB15		39974.025	H	19.53	32.92	55	-22.08			
				V	32.72						
	1RB31		39997.030	H	17.56	30.70	55	-24.30			
				V	30.48						
	10RB0		39958.860	H	28.08	41.56	55	-13.44			
				V	41.36						
10RB11	39974.660	H	30.32	43.11	55	-11.89					
		V	42.88								
10RB22	39990.520	H	29.09	42.57	55	-12.43					
		V	42.37								
30RB2	39976.540	H	28.13	41.27	55	-13.73					
		V	41.05								
Full RB	39975.000	H	27.24	40.63	55	-14.37					
		V	40.43								

n260-BW:50MHz-1CC-10RB11-Beam ID 19

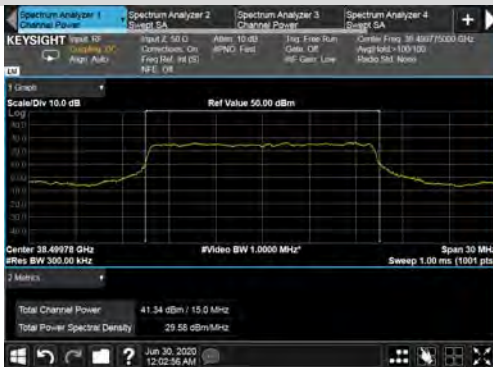
Low Channel-Horizontal Polarization



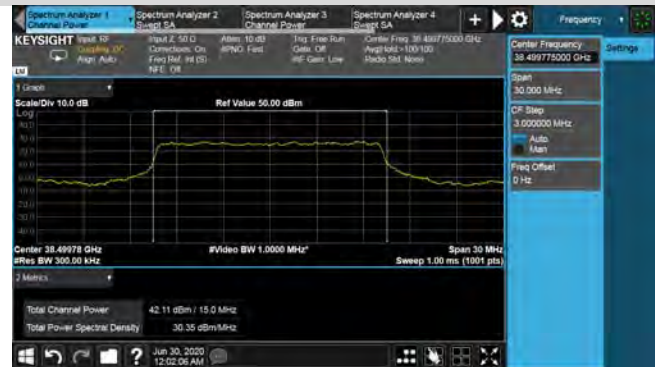
Low Channel-Vertical Polarization



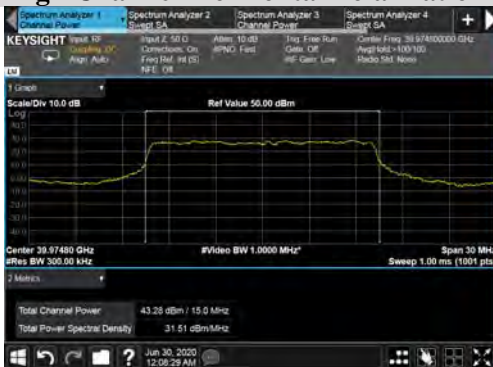
Middle Channel-Horizontal Polarization



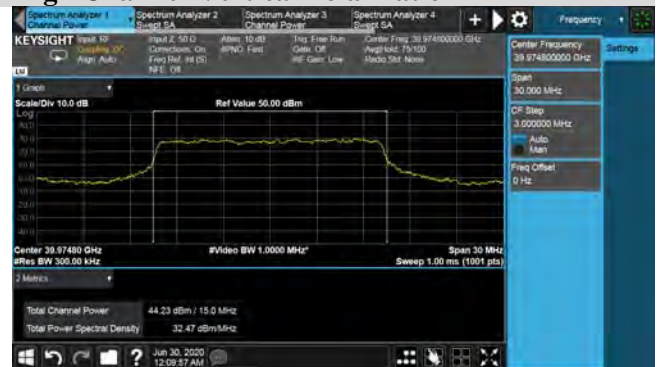
Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

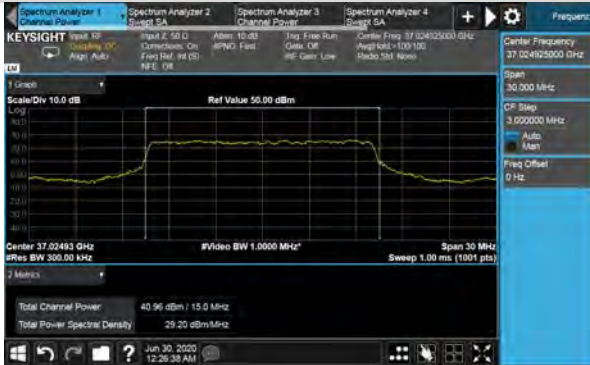


High Channel-Vertical Polarization



n260-BW:50MHz-1CC-10RB11-Beam ID 147

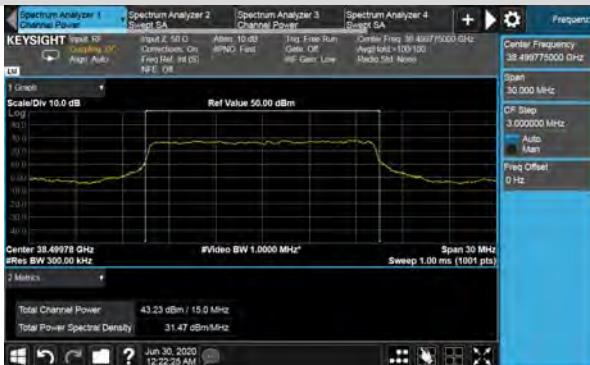
Low Channel-Horizontal Polarization



Low Channel-Vertical Polarization



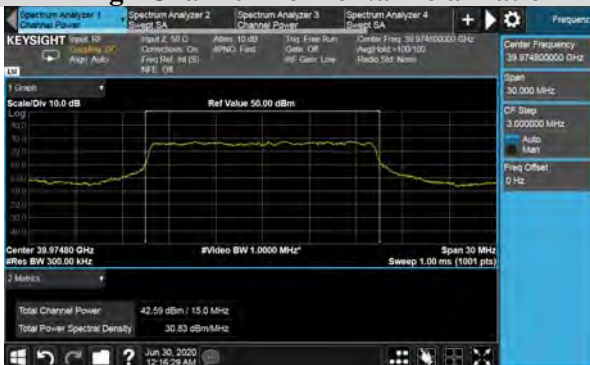
Middle Channel-Horizontal Polarization



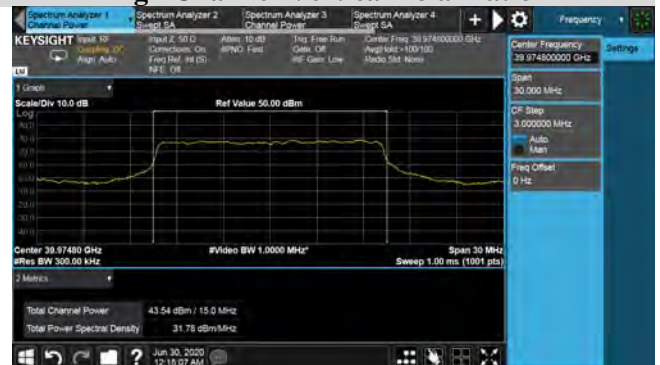
Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

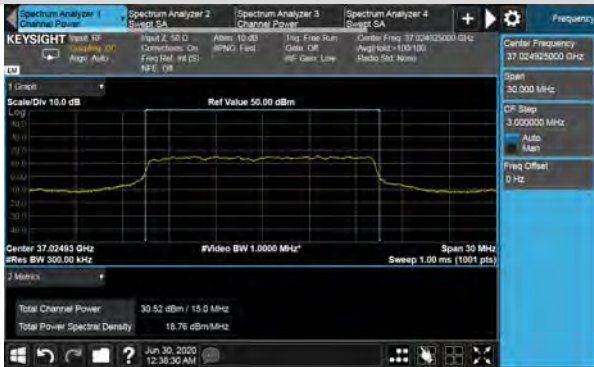


High Channel-Vertical Polarization



n260-BW:50MHz-1CC-10RB11-Beam ID 19+147

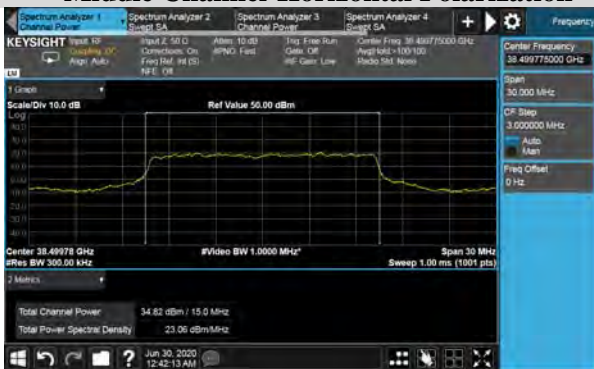
Low Channel-Horizontal Polarization



Low Channel-Vertical Polarization



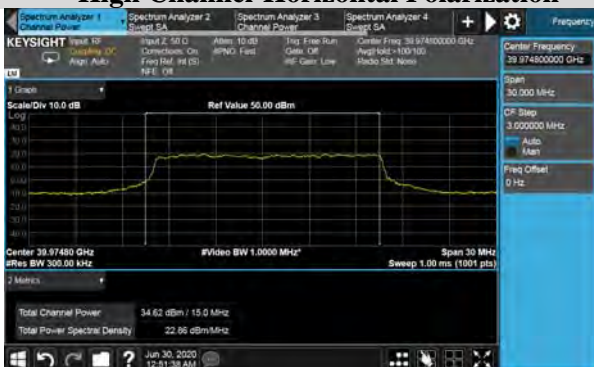
Middle Channel-Horizontal Polarization



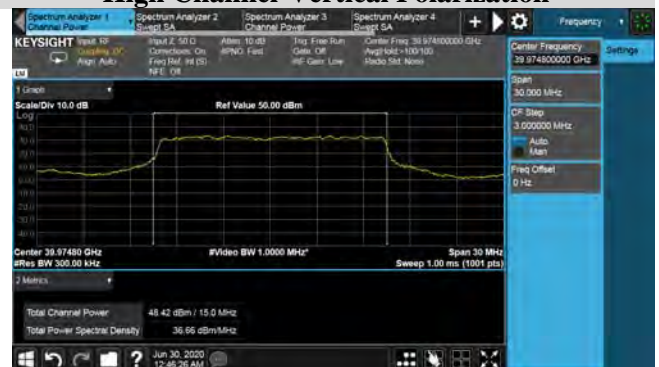
Middle Channel-Vertical Polarization



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	19	37002.950	H	21.73	25.24	55	-29.76
							V	22.67			
				1RB32		37049.030	H	25.57	28.71	55	-26.29
							V	25.83			
				1RB65		37096.520	H	20.84	24.20	55	-30.80
							V	21.51			
				20RB0		37016.630	H	35.64	39.11	55	-15.89
							V	36.52			
				20RB22		37048.300	H	41.05	44.44	55	-10.56
							V	41.78			
				20RB46		37068.450	H	33.73	37.13	55	-17.87
							V	34.48			
				64RB0		37048.460	H	34.26	37.72	55	-17.28
							V	35.11			
			Middle	1RB0	19	38452.910	H	24.05	27.14	55	-27.86
							V	24.21			
				1RB32		38498.970	H	27.06	30.51	55	-24.49
							V	27.89			
				1RB65		38546.470	H	24.35	27.86	55	-27.14
							V	25.29			
				20RB0		38466.600	H	36.38	39.33	55	-15.67
							V	36.25			
				20RB22		38498.350	H	41.76	45.24	55	-9.76
							V	42.65			
				20RB46		38532.800	H	36.75	40.07	55	-14.93
							V	37.34			
				64RB0		38498.420	H	35.87	39.16	55	-15.84
							V	36.42			
High	1RB0	19	39902.850	H	23.49	26.70	55	-28.30			
				V	23.89						
	1RB32		39948.910	H	28.59	31.43	55	-23.57			
				V	28.24						
	1RB65		39996.420	H	24.15	27.26	55	-27.74			
				V	24.35						
	20RB0		39916.550	H	36.91	40.15	55	-14.85			
				V	37.35						
	20RB22		39948.100	H	43.39	46.79	55	-8.21			
				V	44.14						
	20RB46		39982.700	H	37.45	40.73	55	-14.27			
				V	37.98						
	64RB2		39951.460	H	36.91	40.42	55	-14.58			
				V	37.85						

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	BPSK	Low	1RB0	19	37002.950	25.3	55	-29.70	45
				1RB32		37049.030	28.83	55	-26.17	45
				1RB65		37096.520	24.16	55	-30.84	45
				20RB0		37016.630	38.94	55	-16.06	45
				20RB22		37048.300	44.34	55	-10.66	45
				20RB46		37068.450	37.04	55	-17.96	45
				64RB0		37048.460	37.86	55	-17.14	45
			Middle	1RB0	19	38452.910	26.98	55	-28.02	45
				1RB32		38498.970	30.17	55	-24.83	45
				1RB65		38546.470	27.65	55	-27.35	45
				20RB0		38466.600	39.34	55	-15.66	45
				20RB22		38498.350	45.01	55	-9.99	45
				20RB46		38532.800	39.88	55	-15.12	45
				64RB0		38498.420	39.4	55	-15.60	45
			High	1RB0	19	39902.850	26.13	55	-28.87	45
				1RB32		39948.910	30.85	55	-24.15	45
				1RB65		39996.420	26.92	55	-28.08	45
				20RB0		39916.550	39.75	55	-15.25	45
				20RB22		39948.100	46.41	55	-8.59	45
				20RB46		39982.700	40.91	55	-14.09	45
				64RB2		39951.460	40.15	55	-14.85	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	1	QPSK	Low	1RB0	19	37002.950	H	21.52	24.98	55	-30.02
							V	22.38			
				1RB32		37049.030	H	25.41	28.90	55	-26.10
							V	26.32			
				1RB65		37096.520	H	20.83	24.22	55	-30.78
							V	21.55			
				20RB0		37016.630	H	34.65	38.04	55	-16.96
							V	35.37			
			20RB22	37048.300	H	40.68	44.14	55	-10.86		
					V	41.53					
			20RB46	37068.450	H	32.57	35.99	55	-19.01		
					V	33.36					
			64RB0	37048.460	H	33.05	36.53	55	-18.47		
					V	33.95					
			Full RB	37050.000	H	32.65	36.17	55	-18.83		
					V	33.61					
			Middle	1RB0	19	38452.910	H	23.59	26.67	55	-28.33
							V	23.73			
				1RB32		38498.970	H	26.71	29.89	55	-25.11
							V	27.04			
				1RB65		38546.470	H	24.52	27.70	55	-27.30
							V	24.86			
				20RB0		38466.600	H	34.89	38.22	55	-16.78
							V	35.5			
			20RB22	38498.350	H	41.67	45.12	55	-9.88		
					V	42.51					
			20RB46	38532.800	H	35.78	39.01	55	-15.99		
					V	36.2					
64RB0	38498.420	H	35.01	38.31	55	-16.69					
		V	35.58								
Full RB	38499.960	H	34.54	37.74	55	-17.26					
		V	34.91								
High	1RB0	19	39902.850	H	23.01	26.51	55	-28.49			
				V	23.94						
	1RB32		39948.910	H	27.68	31.20	55	-23.80			
				V	28.64						
	1RB65		39996.420	H	24.18	27.48	55	-27.52			
				V	24.74						
	20RB0		39916.550	H	35.37	38.88	55	-16.12			
				V	36.31						
20RB22	39948.100	H	43.21	46.69	55	-8.31					
		V	44.1								
20RB46	39982.700	H	36.21	39.66	55	-15.34					
		V	37.05								
64RB2	39951.460	H	35.71	39.22	55	-15.78					
		V	36.66								
Full RB	39949.920	H	35.2	38.64	55	-16.36					
		V	36.02								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	QPSK	Low	1RB0	19	37002.950	25.77	55	-29.23	45
				1RB32		37049.030	29.74	55	-25.26	45
				1RB65		37096.520	25.12	55	-29.88	45
				20RB0		37016.630	38.03	55	-16.97	45
				20RB22		37048.300	44.13	55	-10.87	45
				20RB46		37068.450	35.97	55	-19.03	45
				64RB0		37048.460	36.67	55	-18.33	45
				Full RB		37050.000	36.29	55	-18.71	45
			Middle	1RB0	19	38452.910	27.54	55	-27.46	45
				1RB32		38498.970	30.52	55	-24.48	45
				1RB65		38546.470	28.26	55	-26.74	45
				20RB0		38466.600	38.55	55	-16.45	45
				20RB22		38498.350	45.12	55	-9.88	45
				20RB46		38532.800	38.87	55	-16.13	45
				64RB0		38498.420	38.42	55	-16.58	45
				Full RB		38499.960	37.88	55	-17.12	45
			High	1RB0	19	39902.850	26.51	55	-28.49	45
				1RB32		39948.910	30.93	55	-24.07	45
				1RB65		39996.420	27.22	55	-27.78	45
				20RB0		39916.550	38.66	55	-16.34	45
				20RB22		39948.100	46.37	55	-8.63	45
				20RB46		39982.700	39.58	55	-15.42	45
				64RB2		39951.460	39.26	55	-15.74	45
				Full RB		39949.920	38.68	55	-16.32	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	1	16QAM	Low	1RB0	19	37002.950	H	22.15	25.67	55	-29.33
							V	23.12			
				1RB32		37049.030	H	25.89	29.17	55	-25.83
							V	26.42			
				1RB65		37096.520	H	20.92	24.37	55	-30.63
							V	21.75			
				20RB0		37016.630	H	34.51	38.03	55	-16.97
							V	35.47			
			20RB22	37048.300	H	36.3	39.50	55	-15.50		
					V	36.67					
			20RB46	37068.450	H	32.81	36.04	55	-18.96		
					V	33.24					
			64RB0	37048.460	H	33.24	36.66	55	-18.34		
					V	34.02					
			Full RB	37050.000	H	32.7	36.13	55	-18.87		
					V	33.51					
			Middle	1RB0	19	38452.910	H	23.71	26.88	55	-28.12
							V	24.02			
				1RB32		38498.970	H	27.18	30.58	55	-24.42
							V	27.92			
				1RB65		38546.470	H	25.12	28.52	55	-26.48
							V	25.87			
				20RB0		38466.600	H	35.01	38.28	55	-16.72
							V	35.52			
			20RB22	38498.350	H	37.91	41.08	55	-13.92		
					V	38.22					
			20RB46	38532.800	H	35.61	38.98	55	-16.02		
					V	36.31					
64RB0	38498.420	H	35.13	38.28	55	-16.72					
		V	35.41								
Full RB	38499.960	H	34.52	37.66	55	-17.34					
		V	34.78								
High	1RB0	19	39902.850	H	23.35	26.71	55	-28.29			
				V	24.02						
	1RB32		39948.910	H	28.42	31.90	55	-23.10			
				V	29.32						
	1RB65		39996.420	H	24.31	27.50	55	-27.50			
				V	24.66						
	20RB0		39916.550	H	35.78	39.25	55	-15.75			
				V	36.65						
20RB22	39948.100	H	38.91	42.38	55	-12.62					
		V	39.78								
20RB46	39982.700	H	36.31	39.67	55	-15.33					
		V	36.99								
64RB2	39951.460	H	36.01	39.49	55	-15.51					
		V	36.91								
Full RB	39949.920	H	35.51	38.90	55	-16.10					
		V	36.24								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	16QAM	Low	1RB0	19	37002.950	26.15	55	-28.85	45
				1RB32		37049.030	29.57	55	-25.43	45
				1RB65		37096.520	24.71	55	-30.29	45
				20RB0		37016.630	37.84	55	-17.16	45
				20RB22		37048.300	39.56	55	-15.44	45
				20RB46		37068.450	35.85	55	-19.15	45
				64RB0		37048.460	36.69	55	-18.31	45
				Full RB		37050.000	36.17	55	-18.83	45
			Middle	1RB0	19	38452.910	27.86	55	-27.14	45
				1RB32		38498.970	30.98	55	-24.02	45
				1RB65		38546.470	28.72	55	-26.28	45
				20RB0		38466.600	38.35	55	-16.65	45
				20RB22		38498.350	40.95	55	-14.05	45
				20RB46		38532.800	38.72	55	-16.28	45
				64RB0		38498.420	38.39	55	-16.61	45
				Full RB		38499.960	37.81	55	-17.19	45
			High	1RB0	19	39902.850	26.65	55	-28.35	45
				1RB32		39948.910	31.41	55	-23.59	45
				1RB65		39996.420	27.88	55	-27.12	45
				20RB0		39916.550	38.78	55	-16.22	45
				20RB22		39948.100	42.14	55	-12.86	45
				20RB46		39982.700	39.74	55	-15.26	45
				64RB2		39951.460	39.22	55	-15.78	45
				Full RB		39949.920	38.65	55	-16.35	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	1	64QAM	Low	1RB0	19	37002.950	H	21.86	25.21	55	-29.79
							V	22.52			
				1RB32		37049.030	H	25.54	29.01	55	-25.99
							V	26.41			
				1RB65		37096.520	H	20.5	24.04	55	-30.96
							V	21.51			
				20RB0		37016.630	H	34.36	37.84	55	-17.16
							V	35.25			
			20RB22	37048.300	H	35.02	38.36	55	-16.64		
					V	35.65					
			20RB46	37068.450	H	32.56	35.79	55	-19.21		
					V	32.98					
			64RB0	37048.460	H	33.11	36.57	55	-18.43		
					V	33.96					
			Full RB	37050.000	H	31.97	35.40	55	-19.60		
					V	32.77					
			Middle	1RB0	19	38452.910	H	23.92	27.07	55	-27.93
							V	24.2			
				1RB32		38498.970	H	27.41	30.58	55	-24.42
							V	27.72			
				1RB65		38546.470	H	24.98	28.09	55	-26.91
							V	25.17			
				20RB0		38466.600	H	35.12	38.21	55	-16.79
							V	35.28			
			20RB22	38498.350	H	36.74	39.80	55	-15.20		
					V	36.84					
			20RB46	38532.800	H	36.27	39.36	55	-15.64		
					V	36.42					
64RB0	38498.420	H	35.22	38.46	55	-16.54					
		V	35.67								
Full RB	38499.960	H	33.29	36.78	55	-18.22					
		V	34.21								
High	1RB0	19	39902.850	H	23.32	26.82	55	-28.18			
				V	24.25						
	1RB32		39948.910	H	28.32	31.83	55	-23.17			
				V	29.27						
	1RB65		39996.420	H	24.05	27.38	55	-27.62			
				V	24.67						
	20RB0		39916.550	H	35.41	38.80	55	-16.20			
				V	36.14						
20RB22	39948.100	H	37.72	41.24	55	-13.76					
		V	38.69								
20RB46	39982.700	H	36.15	39.51	55	-15.49					
		V	36.82								
64RB2	39951.460	H	35.79	39.30	55	-15.70					
		V	36.73								
Full RB	39949.920	H	34.66	38.17	55	-16.83					
		V	35.61								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	64QAM	Low	1RB0	19	37002.950	25.55	55	-29.45	45
				1RB32		37049.030	29.76	55	-25.24	45
				1RB65		37096.520	24.73	55	-30.27	45
				20RB0		37016.630	37.69	55	-17.31	45
				20RB22		37048.300	38.33	55	-16.67	45
				20RB46		37068.450	35.93	55	-19.07	45
				64RB0		37048.460	36.78	55	-18.22	45
				Full RB		37050.000	35.48	55	-19.52	45
			Middle	1RB0	19	38452.910	27.7	55	-27.30	45
				1RB32		38498.970	30.87	55	-24.13	45
				1RB65		38546.470	28.48	55	-26.52	45
				20RB0		38466.600	38.09	55	-16.91	45
				20RB22		38498.350	39.76	55	-15.24	45
				20RB46		38532.800	39.27	55	-15.73	45
				64RB0		38498.420	38.41	55	-16.59	45
				Full RB		38499.960	37.2	55	-17.80	45
			High	1RB0	19	39902.850	26.52	55	-28.48	45
				1RB32		39948.910	31.35	55	-23.65	45
				1RB65		39996.420	27.23	55	-27.77	45
				20RB0		39916.550	38.63	55	-16.37	45
				20RB22		39948.100	40.84	55	-14.16	45
				20RB46		39982.700	39.63	55	-15.37	45
				64RB2		39951.460	39.13	55	-15.87	45
				Full RB		39949.920	37.95	55	-17.05	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	1	BPSK	Low	1RB0	23	37002.950	H	19.74	22.81	55	-32.19
							V	19.85			
				1RB32		37049.030	H	24.76	27.82	55	-27.18
							V	24.85			
				1RB65		37096.520	H	20.31	23.35	55	-31.65
							V	20.37			
				20RB0		37016.630	H	33.89	36.95	55	-18.05
						V	33.98				
			20RB22	37048.300		H	40.51	43.61	55	-11.39	
						V	40.68				
			20RB46	37068.450		H	34.41	37.48	55	-17.52	
						V	34.52				
			64RB0	37048.460		H	33.87	37.16	55	-17.84	
						V	34.41				
			Middle	1RB0		38452.910	H	22.75	26.01	55	-28.99
							V	23.23			
				1RB32		38498.970	H	25.88	29.36	55	-25.64
							V	26.78			
				1RB65		38546.470	H	22.49	25.86	55	-29.14
							V	23.18			
				20RB0		38466.600	H	35.91	39.26	55	-15.74
						V	36.57				
			20RB22	38498.350		H	41.22	44.63	55	-10.37	
						V	41.98				
20RB46	38532.800	H	35.85	39.07	55	-15.93					
		V	36.26								
64RB0	38498.420	H	35.58	38.92	55	-16.08					
		V	36.22								
High	1RB0	39902.850	H	22.3	25.52	55	-29.48				
			V	22.71							
	1RB32	39948.910	H	26.22	29.57	55	-25.43				
			V	26.87							
	1RB65	39996.420	H	22.96	26.20	55	-28.80				
			V	23.41							
	20RB0	39916.550	H	35.85	39.10	55	-15.90				
		V	36.32								
20RB22	39948.100	H	42.16	45.41	55	-9.59					
		V	42.63								
20RB46	39982.700	H	36.31	39.53	55	-15.47					
		V	36.72								
64RB2	39951.460	H	35.51	39.03	55	-15.97					
		V	36.48								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	BPSK	Low	1RB0	23	37002.950	22.74	55	-32.26	45
				1RB32		37049.030	28.14	55	-26.86	45
				1RB65		37096.520	23.79	55	-31.21	45
				20RB0		37016.630	36.81	55	-18.19	45
				20RB22		37048.300	43.69	55	-11.31	45
				20RB46		37068.450	37.46	55	-17.54	45
				64RB0		37048.460	37.12	55	-17.88	45
			Middle	1RB0	23	38452.910	26.12	55	-28.88	45
				1RB32		38498.970	29.74	55	-25.26	45
				1RB65		38546.470	26.18	55	-28.82	45
				20RB0		38466.600	39.21	55	-15.79	45
				20RB22		38498.350	44.49	55	-10.51	45
				20RB46		38532.800	38.86	55	-16.14	45
				64RB0		38498.420	38.85	55	-16.15	45
			High	1RB0	23	39902.850	25.34	55	-29.66	45
				1RB32		39948.910	29.82	55	-25.18	45
				1RB65		39996.420	26.41	55	-28.59	45
				20RB0		39916.550	39.32	55	-15.68	45
				20RB22		39948.100	45.32	55	-9.68	45
				20RB46		39982.700	39.05	55	-15.95	45
				64RB2		39951.460	39.16	55	-15.84	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	1	QPSK	Low	1RB0	23	37002.950	H	19.51	22.39	55	-32.61
							V	19.24			
				1RB32		37049.030	H	24.45	27.64	55	-27.36
							V	24.81			
				1RB65		37096.520	H	20.21	23.20	55	-31.80
							V	20.16			
				20RB0		37016.630	H	32.5	35.66	55	-19.34
							V	32.79			
			20RB22	37048.300	H	39.79	42.96	55	-12.04		
					V	40.11					
			20RB46	37068.450	H	32.78	35.94	55	-19.06		
					V	33.08					
			64RB0	37048.460	H	32.61	35.87	55	-19.13		
					V	33.1					
			Full RB	37050.000	H	32.95	35.89	55	-19.11		
					V	32.8					
			Middle	1RB0	23	38452.910	H	21.8	25.26	55	-29.74
							V	22.65			
				1RB32		38498.970	H	25.51	28.61	55	-26.39
							V	25.69			
				1RB65		38546.470	H	22.43	25.37	55	-29.63
							V	22.28			
				20RB0		38466.600	H	34	37.79	55	-17.21
							V	35.44			
			20RB22	38498.350	H	41.06	44.40	55	-10.60		
					V	41.69					
			20RB46	38532.800	H	34.7	37.64	55	-17.36		
					V	34.55					
64RB0	38498.420	H	34.41	37.78	55	-17.22					
		V	35.1								
Full RB	38499.960	H	34.61	37.75	55	-17.25					
		V	34.87								
High	1RB0	23	39902.850	H	21.78	25.13	55	-29.87			
				V	22.43						
	1RB32		39948.910	H	24.87	28.89	55	-26.11			
				V	26.7						
	1RB65		39996.420	H	22.83	26.13	55	-28.87			
				V	23.39						
	20RB0		39916.550	H	33.72	37.45	55	-17.55			
				V	35.06						
20RB22	39948.100	H	41.64	44.88	55	-10.12					
		V	42.09								
20RB46	39982.700	H	34.47	37.90	55	-17.10					
		V	35.28								
64RB2	39951.460	H	33.87	37.43	55	-17.57					
		V	34.9								
Full RB	39949.920	H	33.57	37.05	55	-17.95					
		V	34.46								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	QPSK	Low	1RB0	23	37002.950	22.68	55	-32.32	45
				1RB32		37049.030	28.13	55	-26.87	45
				1RB65		37096.520	23.69	55	-31.31	45
				20RB0		37016.630	35.71	55	-19.29	45
				20RB22		37048.300	42.91	55	-12.09	45
				20RB46		37068.450	35.93	55	-19.07	45
				64RB0		37048.460	35.8	55	-19.20	45
				Full RB		37050.000	35.46	55	-19.54	45
			Middle	1RB0	23	38452.910	26.01	55	-28.99	45
				1RB32		38498.970	29.69	55	-25.31	45
				1RB65		38546.470	26.12	55	-28.88	45
				20RB0		38466.600	37.89	55	-17.11	45
				20RB22		38498.350	44.16	55	-10.84	45
				20RB46		38532.800	37.75	55	-17.25	45
				64RB0		38498.420	37.68	55	-17.32	45
				Full RB		38499.960	36.82	55	-18.18	45
			High	1RB0	23	39902.850	25.13	55	-29.87	45
				1RB32		39948.910	29.77	55	-25.23	45
				1RB65		39996.420	26.23	55	-28.77	45
				20RB0		39916.550	37.88	55	-17.12	45
				20RB22		39948.100	44.98	55	-10.02	45
				20RB46		39982.700	37.62	55	-17.38	45
				64RB2		39951.460	37.86	55	-17.14	45
				Full RB		39949.920	37.26	55	-17.74	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	1	16QAM	Low	1RB0	23	37002.950	H	19.62	22.71	55	-32.29
							V	19.77			
				1RB32		37049.030	H	24.64	27.74	55	-27.26
							V	24.81			
				1RB65		37096.520	H	20.21	23.15	55	-31.85
							V	20.06			
				20RB0		37016.630	H	32.23	35.50	55	-19.50
							V	32.74			
			20RB22	37048.300	H	35.51	38.43	55	-16.57		
					V	35.32					
			20RB46	37068.450	H	32.92	35.98	55	-19.02		
					V	33.01					
			64RB0	37048.460	H	32.39	35.79	55	-19.21		
					V	33.13					
			Full RB	37050.000	H	31.8	35.19	55	-19.81		
					V	32.52					
			Middle	1RB0	23	38452.910	H	21.97	25.46	55	-29.54
							V	22.89			
				1RB32		38498.970	H	25.4	29.09	55	-25.91
							V	26.66			
				1RB65		38546.470	H	22.35	25.71	55	-29.29
							V	23.03			
				20RB0		38466.600	H	34.09	37.94	55	-17.06
							V	35.64			
			20RB22	38498.350	H	36.79	39.95	55	-15.05		
					V	37.09					
			20RB46	38532.800	H	34.47	37.73	55	-17.27		
					V	34.96					
64RB0	38498.420	H	34.32	37.64	55	-17.36					
		V	34.92								
Full RB	38499.960	H	34.11	37.35	55	-17.65					
		V	34.56								
High	1RB0	23	39902.850	H	21.7	25.21	55	-29.79			
				V	22.65						
	1RB32		39948.910	H	25.97	29.34	55	-25.66			
				V	26.67						
	1RB65		39996.420	H	22.53	25.96	55	-29.04			
				V	23.33						
	20RB0		39916.550	H	34.64	38.01	55	-16.99			
				V	35.33						
20RB22	39948.100	H	37.47	40.63	55	-14.37					
		V	37.77								
20RB46	39982.700	H	34.82	38.29	55	-16.71					
		V	35.69								
64RB2	39951.460	H	34.02	37.80	55	-17.20					
		V	35.45								
Full RB	39949.920	H	34.01	37.37	55	-17.63					
		V	34.68								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	16QAM	Low	1RB0	23	37002.950	22.64	55	-32.36	45
				1RB32		37049.030	28.03	55	-26.97	45
				1RB65		37096.520	23.59	55	-31.41	45
				20RB0		37016.630	35.51	55	-19.49	45
				20RB22		37048.300	38.31	55	-16.69	45
				20RB46		37068.450	35.93	55	-19.07	45
				64RB0		37048.460	35.77	55	-19.23	45
				Full RB		37050.000	35.16	55	-19.84	45
			Middle	1RB0	23	38452.910	26.09	55	-28.91	45
				1RB32		38498.970	29.65	55	-25.35	45
				1RB65		38546.470	26.04	55	-28.96	45
				20RB0		38466.600	37.62	55	-17.38	45
				20RB22		38498.350	40.13	55	-14.87	45
				20RB46		38532.800	37.17	55	-17.83	45
				64RB0		38498.420	37.64	55	-17.36	45
				Full RB		38499.960	36.85	55	-18.15	45
			High	1RB0	23	39902.850	25.15	55	-29.85	45
				1RB32		39948.910	29.64	55	-25.36	45
				1RB65		39996.420	26.29	55	-28.71	45
				20RB0		39916.550	37.92	55	-17.08	45
				20RB22		39948.100	40.7	55	-14.30	45
				20RB46		39982.700	37.29	55	-17.71	45
				64RB2		39951.460	37.7	55	-17.30	45
				Full RB		39949.920	37.33	55	-17.67	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	1	64QAM	Low	1RB0	23	37002.950	H	19.36	22.54	55	-32.46
							V	19.69			
				1RB32		37049.030	H	24.51	27.67	55	-27.33
							V	24.81			
				1RB65		37096.520	H	19.88	23.13	55	-31.87
							V	20.35			
				20RB0		37016.630	H	32.27	35.28	55	-19.72
							V	32.26			
			20RB22	37048.300		H	34.22	37.12	55	-17.88	
						V	34				
			20RB46	37068.450		H	33.2	35.87	55	-19.13	
						V	32.5				
			64RB0	37048.460		H	32.37	35.70	55	-19.30	
						V	32.99				
			Full RB	37050.000		H	31.23	34.44	55	-20.56	
						V	31.63				
			Middle	1RB0		38452.910	H	22.28	25.52	55	-29.48
							V	22.72			
				1RB32		38498.970	H	25.75	29.00	55	-26.00
							V	26.22			
				1RB65		38546.470	H	22.33	25.50	55	-29.50
							V	22.65			
				20RB0		38466.600	H	34.19	37.95	55	-17.05
							V	35.58			
20RB22	38498.350	H	36.19	38.91	55	-16.09					
		V	35.59								
20RB46	38532.800	H	35.14	37.98	55	-17.02					
		V	34.8								
64RB0	38498.420	H	34.5	37.93	55	-17.07					
		V	35.3								
Full RB	38499.960	H	32.87	36.36	55	-18.64					
		V	33.79								
High	1RB0	39902.850	H	21.77	25.17	55	-29.83				
			V	22.52							
	1RB32	39948.910	H	25.44	29.19	55	-25.81				
			V	26.82							
	1RB65	39996.420	H	22.78	26.02	55	-28.98				
			V	23.22							
	20RB0	39916.550	H	34.28	37.50	55	-17.50				
			V	34.69							
20RB22	39948.100	H	36.01	39.47	55	-15.53					
		V	36.87								
20RB46	39982.700	H	34.56	37.88	55	-17.12					
		V	35.15								
64RB2	39951.460	H	33.89	37.56	55	-17.44					
		V	35.13								
Full RB	39949.920	H	33.09	36.60	55	-18.40					
		V	34.03								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	64QAM	Low	1RB0	23	37002.950	22.5	55	-32.50	45
				1RB32		37049.030	28.08	55	-26.92	45
				1RB65		37096.520	23.77	55	-31.23	45
				20RB0		37016.630	35.36	55	-19.64	45
				20RB22		37048.300	37.67	55	-17.33	45
				20RB46		37068.450	36.2	55	-18.80	45
				64RB0		37048.460	35.84	55	-19.16	45
				Full RB		37050.000	34.49	55	-20.51	45
			Middle	1RB0	23	38452.910	26.01	55	-28.99	45
				1RB32		38498.970	29.58	55	-25.42	45
				1RB65		38546.470	26.03	55	-28.97	45
				20RB0		38466.600	37.84	55	-17.16	45
				20RB22		38498.350	38.98	55	-16.02	45
				20RB46		38532.800	37.94	55	-17.06	45
				64RB0		38498.420	37.83	55	-17.17	45
				Full RB		38499.960	36.51	55	-18.49	45
			High	1RB0	23	39902.850	25.22	55	-29.78	45
				1RB32		39948.910	29.69	55	-25.31	45
				1RB65		39996.420	26.23	55	-28.77	45
				20RB0		39916.550	37.82	55	-17.18	45
				20RB22		39948.100	39.71	55	-15.29	45
				20RB46		39982.700	37.45	55	-17.55	45
				64RB2		39951.460	37.89	55	-17.11	45
				Full RB		39949.920	36.87	55	-18.13	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	1	BPSK	Low	1RB0	147	37002.950	H	20.24	23.68	55	-31.32
							V	21.06			
				1RB32		37049.030	H	24.52	28.01	55	-26.99
							V	25.44			
				1RB65		37096.520	H	22.64	26.13	55	-28.87
							V	23.56			
				20RB0		37016.630	H	33.96	37.31	55	-17.69
							V	34.61			
				20RB22		37048.300	H	39.63	43.06	55	-11.94
							V	40.43			
				20RB46		37068.450	H	34.74	38.07	55	-16.93
							V	35.36			
				64RB0		37048.460	H	34.02	37.52	55	-17.48
							V	34.95			
			Middle	1RB0	147	38452.910	H	22.38	25.63	55	-29.37
							V	22.84			
				1RB32		38498.970	H	28.12	31.40	55	-23.60
							V	28.65			
				1RB65		38546.470	H	24.87	28.12	55	-26.88
							V	25.33			
				20RB0		38466.600	H	35.83	38.95	55	-16.05
							V	36.04			
				20RB22		38498.350	H	43.27	46.47	55	-8.53
							V	43.65			
				20RB46		38532.800	H	38.47	41.87	55	-13.13
							V	39.22			
				64RB0		38498.420	H	37.1	40.17	55	-14.83
							V	37.22			
High	1RB0	147	39902.850	H	24.01	27.20	55	-27.80			
				V	24.36						
	1RB32		39948.910	H	27.51	31.00	55	-24.00			
				V	28.43						
	1RB65		39996.420	H	22.72	26.18	55	-28.82			
				V	23.57						
	20RB0		39916.550	H	37.82	41.25	55	-13.75			
				V	38.62						
	20RB22		39948.100	H	43.49	46.82	55	-8.18			
				V	44.1						
	20RB46		39982.700	H	36.51	40.04	55	-14.96			
				V	37.49						
	64RB2		39951.460	H	36.89	40.26	55	-14.74			
				V	37.59						

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	BPSK	Low	1RB0	147	37002.950	24.11	55	-30.89	45
				1RB32		37049.030	28.24	55	-26.76	45
				1RB65		37096.520	26.14	55	-28.86	45
				20RB0		37016.630	37.41	55	-17.59	45
				20RB22		37048.300	42.98	55	-12.02	45
				20RB46		37068.450	38.15	55	-16.85	45
				64RB0		37048.460	37.12	55	-17.88	45
			Middle	1RB0	147	38452.910	25.42	55	-29.58	45
				1RB32		38498.970	31.62	55	-23.38	45
				1RB65		38546.470	28.03	55	-26.97	45
				20RB0		38466.600	38.77	55	-16.23	45
				20RB22		38498.350	46.31	55	-8.69	45
				20RB46		38532.800	41.68	55	-13.32	45
				64RB0		38498.420	40.18	55	-14.82	45
			High	1RB0	147	39902.850	27.38	55	-27.62	45
				1RB32		39948.910	31.12	55	-23.88	45
				1RB65		39996.420	25.98	55	-29.02	45
				20RB0		39916.550	41.07	55	-13.93	45
				20RB22		39948.100	46.62	55	-8.38	45
				20RB46		39982.700	39.67	55	-15.33	45
				64RB2		39951.460	40.11	55	-14.89	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	1	QPSK	Low	1RB0	147	37002.950	H	19.75	23.16	55	-31.84
							V	20.52			
				1RB32		37049.030	H	23.86	27.69	55	-27.31
							V	25.37			
				1RB65		37096.520	H	22.46	25.82	55	-29.18
							V	23.13			
				20RB0		37016.630	H	32.81	35.99	55	-19.01
							V	33.14			
			20RB22	37048.300	H	39.12	42.51	55	-12.49		
					V	39.84					
			20RB46	37068.450	H	33.22	36.50	55	-18.50		
					V	33.75					
			64RB0	37048.460	H	32.25	35.96	55	-19.04		
					V	33.55					
			Full RB	37050.000	H	32.11	35.76	55	-19.24		
					V	33.3					
			Middle	1RB0	147	38452.910	H	21.46	24.63	55	-30.37
							V	21.77			
				1RB32		38498.970	H	27.52	30.65	55	-24.35
							V	27.75			
				1RB65		38546.470	H	24.79	27.85	55	-27.15
							V	24.89			
				20RB0		38466.600	H	34.02	37.53	55	-17.47
							V	34.96			
			20RB22	38498.350	H	43.14	46.07	55	-8.93		
					V	42.98					
			20RB46	38532.800	H	37.08	40.34	55	-14.66		
					V	37.57					
64RB0	38498.420	H	36.14	39.13	55	-15.87					
		V	36.1								
Full RB	38499.960	H	35.8	38.96	55	-16.04					
		V	36.1								
High	1RB0	147	39902.850	H	23.26	26.60	55	-28.40			
				V	23.9						
	1RB32		39948.910	H	26.18	30.38	55	-24.62			
				V	28.31						
	1RB65		39996.420	H	22.16	25.86	55	-29.14			
				V	23.45						
	20RB0		39916.550	H	36	39.56	55	-15.44			
				V	37.03						
20RB22	39948.100	H	42.98	46.33	55	-8.67					
		V	43.63								
20RB46	39982.700	H	34.75	38.46	55	-16.54					
		V	36.06								
64RB2	39951.460	H	35.1	38.56	55	-16.44					
		V	35.95								
Full RB	39949.920	H	34.72	38.00	55	-17.00					
		V	35.25								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	QPSK	Low	1RB0	147	37002.950	24.02	55	-30.98	45
				1RB32		37049.030	28.06	55	-26.94	45
				1RB65		37096.520	26.03	55	-28.97	45
				20RB0		37016.630	36.31	55	-18.69	45
				20RB22		37048.300	42.21	55	-12.79	45
				20RB46		37068.450	36.73	55	-18.27	45
				64RB0		37048.460	35.38	55	-19.62	45
				Full RB		37050.000	35.07	55	-19.93	45
			Middle	1RB0	147	38452.910	25.22	55	-29.78	45
				1RB32		38498.970	31.53	55	-23.47	45
				1RB65		38546.470	28	55	-27.00	45
				20RB0		38466.600	37.93	55	-17.07	45
				20RB22		38498.350	46.12	55	-8.88	45
				20RB46		38532.800	40.52	55	-14.48	45
				64RB0		38498.420	38.63	55	-16.37	45
				Full RB		38499.960	38.1	55	-16.90	45
			High	1RB0	147	39902.850	27.26	55	-27.74	45
				1RB32		39948.910	30.74	55	-24.26	45
				1RB65		39996.420	25.69	55	-29.31	45
				20RB0		39916.550	39.44	55	-15.56	45
				20RB22		39948.100	46.21	55	-8.79	45
				20RB46		39982.700	37.87	55	-17.13	45
				64RB2		39951.460	38.74	55	-16.26	45
				Full RB		39949.920	38.32	55	-16.68	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	1	16QAM	Low	1RB0	147	37002.950	H	20.11	23.60	55	-31.40
							V	21.02			
				1RB32		37049.030	H	24.46	27.84	55	-27.16
							V	25.17			
				1RB65		37096.520	H	22.24	25.84	55	-29.16
							V	23.35			
				20RB0		37016.630	H	32.59	36.09	55	-18.91
							V	33.52			
			20RB22	37048.300	H	34.44	37.67	55	-17.33		
					V	34.87					
			20RB46	37068.450	H	33.8	36.83	55	-18.17		
					V	33.83					
			64RB0	37048.460	H	32.7	36.09	55	-18.91		
					V	33.43					
			Full RB	37050.000	H	32.15	35.78	55	-19.22		
					V	33.31					
			Middle	1RB0	147	38452.910	H	21.94	25.07	55	-29.93
							V	22.17			
				1RB32		38498.970	H	28.1	31.12	55	-23.88
							V	28.12			
				1RB65		38546.470	H	24.79	27.95	55	-27.05
							V	25.08			
				20RB0		38466.600	H	34.04	37.54	55	-17.46
							V	34.97			
			20RB22	38498.350	H	39.08	42.14	55	-12.86		
					V	39.17					
			20RB46	38532.800	H	36.88	40.49	55	-14.51		
					V	38					
64RB0	38498.420	H	36.1	39.06	55	-15.94					
		V	36								
Full RB	38499.960	H	35.76	38.61	55	-16.39					
		V	35.43								
High	1RB0	147	39902.850	H	23.78	27.04	55	-27.96			
				V	24.27						
	1RB32		39948.910	H	26.75	30.49	55	-24.51			
				V	28.1						
	1RB65		39996.420	H	22.69	26.12	55	-28.88			
				V	23.49						
	20RB0		39916.550	H	36.21	40.02	55	-14.98			
				V	37.69						
20RB22	39948.100	H	38.56	41.88	55	-13.12					
		V	39.16								
20RB46	39982.700	H	34.97	38.72	55	-16.28					
		V	36.34								
64RB2	39951.460	H	35.91	39.30	55	-15.70					
		V	36.63								
Full RB	39949.920	H	35.08	38.56	55	-16.44					
		V	35.98								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	16QAM	Low	1RB0	147	37002.950	24.02	55	-30.98	45
				1RB32		37049.030	28.08	55	-26.92	45
				1RB65		37096.520	25.83	55	-29.17	45
				20RB0		37016.630	35.96	55	-19.04	45
				20RB22		37048.300	38.19	55	-16.81	45
				20RB46		37068.450	36.66	55	-18.34	45
				64RB0		37048.460	35.79	55	-19.21	45
				Full RB		37050.000	35.2	55	-19.80	45
			Middle	1RB0	147	38452.910	25.14	55	-29.86	45
				1RB32		38498.970	31.35	55	-23.65	45
				1RB65		38546.470	27.78	55	-27.22	45
				20RB0		38466.600	37.57	55	-17.43	45
				20RB22		38498.350	42.2	55	-12.80	45
				20RB46		38532.800	40.41	55	-14.59	45
				64RB0		38498.420	38.76	55	-16.24	45
				Full RB		38499.960	38.24	55	-16.76	45
			High	1RB0	147	39902.850	27.07	55	-27.93	45
				1RB32		39948.910	30.89	55	-24.11	45
				1RB65		39996.420	25.69	55	-29.31	45
				20RB0		39916.550	39.76	55	-15.24	45
				20RB22		39948.100	42.13	55	-12.87	45
				20RB46		39982.700	37.93	55	-17.07	45
				64RB2		39951.460	38.74	55	-16.26	45
				Full RB		39949.920	38.13	55	-16.87	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	1	64QAM	Low	1RB0	147	37002.950	H	20.02	23.39	55	-31.61
							V	20.71			
				1RB32		37049.030	H	24.46	27.95	55	-27.05
							V	25.38			
				1RB65		37096.520	H	22.02	25.84	55	-29.16
							V	23.51			
				20RB0		37016.630	H	32.46	35.68	55	-19.32
							V	32.87			
			20RB22	37048.300	H	33.32	36.64	55	-18.36		
					V	33.91					
			20RB46	37068.450	H	33.26	36.49	55	-18.51		
					V	33.69					
			64RB0	37048.460	H	32.78	36.07	55	-18.93		
					V	33.33					
			Full RB	37050.000	H	31.14	34.79	55	-20.21		
					V	32.33					
			Middle	1RB0	147	38452.910	H	22.14	25.33	55	-29.67
							V	22.5			
				1RB32		38498.970	H	27.99	30.99	55	-24.01
							V	27.97			
				1RB65		38546.470	H	24.65	27.82	55	-27.18
							V	24.97			
				20RB0		38466.600	H	34.1	37.44	55	-17.56
							V	34.73			
			20RB22	38498.350	H	38.22	41.04	55	-13.96		
					V	37.83					
			20RB46	38532.800	H	37.71	41.02	55	-13.98		
					V	38.29					
64RB0	38498.420	H	36.27	39.38	55	-15.62					
		V	36.47								
Full RB	38499.960	H	34.65	37.83	55	-17.17					
		V	34.99								
High	1RB0	147	39902.850	H	23.81	27.01	55	-27.99			
				V	24.18						
	1RB32		39948.910	H	26.93	30.62	55	-24.38			
				V	28.19						
	1RB65		39996.420	H	22.42	25.95	55	-29.05			
				V	23.41						
	20RB0		39916.550	H	36.31	39.85	55	-15.15			
				V	37.31						
20RB22	39948.100	H	37.79	41.18	55	-13.82					
		V	38.51								
20RB46	39982.700	H	34.65	38.32	55	-16.68					
		V	35.89								
64RB2	39951.460	H	35.46	38.97	55	-16.03					
		V	36.4								
Full RB	39949.920	H	34.33	37.78	55	-17.22					
		V	35.17								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	64QAM	Low	1RB0	147	37002.950	24.04	55	-30.96	45
				1RB32		37049.030	28.13	55	-26.87	45
				1RB65		37096.520	25.66	55	-29.34	45
				20RB0		37016.630	35.72	55	-19.28	45
				20RB22		37048.300	36.69	55	-18.31	45
				20RB46		37068.450	36.79	55	-18.21	45
				64RB0		37048.460	35.88	55	-19.12	45
				Full RB		37050.000	34.19	55	-20.81	45
			Middle	1RB0	147	38452.910	25.08	55	-29.92	45
				1RB32		38498.970	31.5	55	-23.50	45
				1RB65		38546.470	27.84	55	-27.16	45
				20RB0		38466.600	37.16	55	-17.84	45
				20RB22		38498.350	40.84	55	-14.16	45
				20RB46		38532.800	40.87	55	-14.13	45
				64RB0		38498.420	38.75	55	-16.25	45
				Full RB		38499.960	37.75	55	-17.25	45
			High	1RB0	147	39902.850	27.31	55	-27.69	45
				1RB32		39948.910	31.01	55	-23.99	45
				1RB65		39996.420	25.77	55	-29.23	45
				20RB0		39916.550	39.49	55	-15.51	45
				20RB22		39948.100	40.63	55	-14.37	45
				20RB46		39982.700	38.23	55	-16.77	45
				64RB2		39951.460	39	55	-16.00	45
				Full RB		39949.920	37.64	55	-17.36	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	1	BPSK	Low	1RB0	151	37002.950	H	20.02	23.53	55	-31.47	
							V	20.97				
				1RB32		37049.030	H	24.79	28.13	55	-26.87	
							V	25.43				
				1RB65		37096.520	H	21.32	24.74	55	-30.26	
							V	22.1				
				20RB0		37016.630	H	34.12	37.60	55	-17.40	
						V	35.02					
			20RB22	37048.300		H	40.51	44.00	55	-11.00		
						V	41.42					
			20RB46	37068.450		H	34.31	37.74	55	-17.26		
						V	35.12					
			64RB0	37048.460		H	33.92	37.43	55	-17.57		
						V	34.86					
			Middle	1RB0		151	38452.910	H	23.21	26.36	55	-28.64
								V	23.48			
				1RB32			38498.970	H	27.13	30.37	55	-24.63
								V	27.57			
				1RB65			38546.470	H	24.29	27.57	55	-27.43
								V	24.81			
				20RB0			38466.600	H	36.55	39.78	55	-15.22
							V	36.97				
			20RB22	38498.350			H	42.07	45.43	55	-9.57	
							V	42.74				
			20RB46	38532.800			H	37.12	40.33	55	-14.67	
							V	37.51				
			64RB0	38498.420			H	36.61	39.84	55	-15.16	
							V	37.03				
High	1RB0	151	39902.850	H	22.98		26.41	55	-28.59			
				V	23.78							
	1RB32		39948.910	H	27.46		30.82	55	-24.18			
				V	28.13							
	1RB65		39996.420	H	23.16		26.59	55	-28.41			
				V	23.97							
	20RB0		39916.550	H	36.48		39.79	55	-15.21			
			V	37.06								
20RB22	39948.100		H	42.68	46.04		55	-8.96				
			V	43.35								
20RB46	39982.700		H	36.31	39.71		55	-15.29				
			V	37.05								
64RB2	39951.460		H	36.49	39.89		55	-15.11				
			V	37.24								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	BPSK	Low	1RB0	151	37002.950	23.38	55	-31.62	45
				1RB32		37049.030	28.2	55	-26.80	45
				1RB65		37096.520	24.41	55	-30.59	45
				20RB0		37016.630	37.17	55	-17.83	45
				20RB22		37048.300	43.69	55	-11.31	45
				20RB46		37068.450	37.36	55	-17.64	45
				64RB0		37048.460	37.35	55	-17.65	45
			Middle	1RB0	151	38452.910	26.48	55	-28.52	45
				1RB32		38498.970	30.41	55	-24.59	45
				1RB65		38546.470	27.38	55	-27.62	45
				20RB0		38466.600	39.66	55	-15.34	45
				20RB22		38498.350	45.53	55	-9.47	45
				20RB46		38532.800	39.97	55	-15.03	45
				64RB0		38498.420	39.81	55	-15.19	45
			High	1RB0	151	39902.850	26.12	55	-28.88	45
				1RB32		39948.910	30.49	55	-24.51	45
				1RB65		39996.420	26.52	55	-28.48	45
				20RB0		39916.550	39.81	55	-15.19	45
				20RB22		39948.100	45.82	55	-9.18	45
				20RB46		39982.700	39.63	55	-15.37	45
				64RB2		39951.460	39.82	55	-15.18	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	1	QPSK	Low	1RB0	151	37002.950	H	19.62	22.99	55	-32.01
							V	20.32			
				1RB32		37049.030	H	24.33	27.86	55	-27.14
							V	25.32			
				1RB65		37096.520	H	21.06	24.54	55	-30.46
							V	21.95			
				20RB0		37016.630	H	32.71	36.27	55	-18.73
							V	33.75			
			20RB22	37048.300	H	39.98	43.50	55	-11.50		
					V	40.94					
			20RB46	37068.450	H	33.09	36.43	55	-18.57		
					V	33.72					
			64RB0	37048.460	H	32.64	35.99	55	-19.01		
					V	33.29					
			Full RB	37050.000	H	32.58	35.95	55	-19.05		
					V	33.27					
			Middle	1RB0	151	38452.910	H	22.54	25.53	55	-29.47
							V	22.5			
				1RB32		38498.970	H	26.18	29.30	55	-25.70
							V	26.39			
				1RB65		38546.470	H	24.13	27.16	55	-27.84
							V	24.17			
				20RB0		38466.600	H	34.73	38.43	55	-16.57
							V	36.02			
			20RB22	38498.350	H	41.7	45.11	55	-9.89		
					V	42.46					
			20RB46	38532.800	H	35.93	38.89	55	-16.11		
					V	35.83					
64RB0	38498.420	H	35.2	38.65	55	-16.35					
		V	36.04								
Full RB	38499.960	H	35.1	38.51	55	-16.49					
		V	35.86								
High	1RB0	151	39902.850	H	22.17	26.02	55	-28.98			
				V	23.71						
	1RB32		39948.910	H	26.02	30.09	55	-24.91			
				V	27.93						
	1RB65		39996.420	H	22.97	26.44	55	-28.56			
				V	23.85						
	20RB0		39916.550	H	34.38	38.19	55	-16.81			
				V	35.86						
20RB22	39948.100	H	42.44	45.68	55	-9.32					
		V	42.88								
20RB46	39982.700	H	34.85	38.35	55	-16.65					
		V	35.78								
64RB2	39951.460	H	34.92	38.41	55	-16.59					
		V	35.84								
Full RB	39949.920	H	34.45	37.93	55	-17.07					
		V	35.35								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	QPSK	Low	1RB0	151	37002.950	23.23	55	-31.77	45
				1RB32		37049.030	28.05	55	-26.95	45
				1RB65		37096.520	24.25	55	-30.75	45
				20RB0		37016.630	35.86	55	-19.14	45
				20RB22		37048.300	43.24	55	-11.76	45
				20RB46		37068.450	36.1	55	-18.90	45
				64RB0		37048.460	35.6	55	-19.40	45
				Full RB		37050.000	35.7	55	-19.30	45
			Middle	1RB0	151	38452.910	26.24	55	-28.76	45
				1RB32		38498.970	30.1	55	-24.90	45
				1RB65		38546.470	27.19	55	-27.81	45
				20RB0		38466.600	38.57	55	-16.43	45
				20RB22		38498.350	45.48	55	-9.52	45
				20RB46		38532.800	38.77	55	-16.23	45
				64RB0		38498.420	38.81	55	-16.19	45
				Full RB		38499.960	38.19	55	-16.81	45
			High	1RB0	151	39902.850	25.95	55	-29.05	45
				1RB32		39948.910	29.97	55	-25.03	45
				1RB65		39996.420	26.5	55	-28.50	45
				20RB0		39916.550	38.69	55	-16.31	45
				20RB22		39948.100	45.54	55	-9.46	45
				20RB46		39982.700	38.12	55	-16.88	45
				64RB2		39951.460	38.79	55	-16.21	45
				Full RB		39949.920	38.03	55	-16.97	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	1	16QAM	Low	1RB0	151	37002.950	H	19.87	23.35	55	-31.65
							V	20.77			
				1RB32		37049.030	H	24.69	27.94	55	-27.06
							V	25.16			
				1RB65		37096.520	H	21.06	24.60	55	-30.40
							V	22.06			
				20RB0		37016.630	H	32.47	36.10	55	-18.90
							V	33.63			
			20RB22	37048.300	H	35.55	38.79	55	-16.21		
					V	35.99					
			20RB46	37068.450	H	32.88	36.19	55	-18.81		
					V	33.46					
			64RB0	37048.460	H	32.58	36.19	55	-18.81		
					V	33.7					
			Full RB	37050.000	H	31.88	35.35	55	-19.65		
					V	32.76					
			Middle	1RB0	151	38452.910	H	22.83	26.03	55	-28.97
							V	23.21			
				1RB32		38498.970	H	26.95	30.23	55	-24.77
							V	27.47			
				1RB65		38546.470	H	24.12	27.41	55	-27.59
							V	24.66			
				20RB0		38466.600	H	34.77	38.34	55	-16.66
							V	35.83			
			20RB22	38498.350	H	37.92	41.11	55	-13.89		
					V	38.28					
			20RB46	38532.800	H	35.82	38.95	55	-16.05		
					V	36.06					
64RB0	38498.420	H	35.67	38.78	55	-16.22					
		V	35.87								
Full RB	38499.960	H	35.38	38.12	55	-16.88					
		V	34.82								
High	1RB0	151	39902.850	H	22.74	26.17	55	-28.83			
				V	23.54						
	1RB32		39948.910	H	26.75	30.46	55	-24.54			
				V	28.06						
	1RB65		39996.420	H	23.07	26.47	55	-28.53			
				V	23.82						
	20RB0		39916.550	H	35.2	38.54	55	-16.46			
				V	35.83						
20RB22	39948.100	H	37.81	41.41	55	-13.59					
		V	38.91								
20RB46	39982.700	H	34.97	38.54	55	-16.46					
		V	36.03								
64RB2	39951.460	H	35.15	38.50	55	-16.50					
		V	35.8								
Full RB	39949.920	H	35.01	38.06	55	-16.94					
		V	35.09								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	16QAM	Low	1RB0	151	37002.950	23.24	55	-31.76	45
				1RB32		37049.030	28.03	55	-26.97	45
				1RB65		37096.520	24.23	55	-30.77	45
				20RB0		37016.630	35.72	55	-19.28	45
				20RB22		37048.300	38.83	55	-16.17	45
				20RB46		37068.450	35.7	55	-19.30	45
				64RB0		37048.460	36.16	55	-18.84	45
				Full RB		37050.000	35.63	55	-19.37	45
			Middle	1RB0	151	38452.910	26.41	55	-28.59	45
				1RB32		38498.970	30.28	55	-24.72	45
				1RB65		38546.470	27.23	55	-27.77	45
				20RB0		38466.600	38.17	55	-16.83	45
				20RB22		38498.350	40.97	55	-14.03	45
				20RB46		38532.800	38.23	55	-16.77	45
				64RB0		38498.420	38.45	55	-16.55	45
				Full RB		38499.960	37.66	55	-17.34	45
			High	1RB0	151	39902.850	26.06	55	-28.94	45
				1RB32		39948.910	30.21	55	-24.79	45
				1RB65		39996.420	26.35	55	-28.65	45
				20RB0		39916.550	38.78	55	-16.22	45
				20RB22		39948.100	41.29	55	-13.71	45
				20RB46		39982.700	38.33	55	-16.67	45
				64RB2		39951.460	38.61	55	-16.39	45
				Full RB		39949.920	38.15	55	-16.85	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	1	64QAM	Low	1RB0	151	37002.950	H	19.94	23.26	55	-31.74
							V	20.54			
				1RB32		37049.030	H	24.63	27.96	55	-27.04
							V	25.25			
				1RB65		37096.520	H	20.77	24.44	55	-30.56
							V	22.01			
				20RB0		37016.630	H	32.79	36.04	55	-18.96
							V	33.25			
			20RB22	37048.300	H	34.18	37.71	55	-17.29		
					V	35.17					
			20RB46	37068.450	H	32.78	35.92	55	-19.08		
					V	33.03					
			64RB0	37048.460	H	32.73	36.19	55	-18.81		
					V	33.58					
			Full RB	37050.000	H	31.46	34.87	55	-20.13		
					V	32.22					
			Middle	1RB0	151	38452.910	H	23.01	25.96	55	-29.04
							V	22.88			
				1RB32		38498.970	H	27.07	30.18	55	-24.82
							V	27.27			
				1RB65		38546.470	H	24.12	27.39	55	-27.61
							V	24.62			
				20RB0		38466.600	H	35.14	38.39	55	-16.61
							V	35.6			
			20RB22	38498.350	H	36.84	39.83	55	-15.17		
					V	36.79					
			20RB46	38532.800	H	36.27	39.22	55	-15.78		
					V	36.14					
64RB0	38498.420	H	35.45	38.88	55	-16.12					
		V	36.26								
Full RB	38499.960	H	33.89	37.44	55	-17.56					
		V	34.91								
High	1RB0	151	39902.850	H	22.48	26.09	55	-28.91			
				V	23.61						
	1RB32		39948.910	H	26.97	30.53	55	-24.47			
				V	28.01						
	1RB65		39996.420	H	23.01	26.42	55	-28.58			
				V	23.78						
	20RB0		39916.550	H	34.97	38.21	55	-16.79			
				V	35.41						
20RB22	39948.100	H	36.49	40.09	55	-14.91					
		V	37.59								
20RB46	39982.700	H	34.6	38.12	55	-16.88					
		V	35.56								
64RB2	39951.460	H	35.21	38.66	55	-16.34					
		V	36.04								
Full RB	39949.920	H	33.99	37.42	55	-17.58					
		V	34.8								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	64QAM	Low	1RB0	151	37002.950	23.32	55	-31.68	45
				1RB32		37049.030	28.11	55	-26.89	45
				1RB65		37096.520	24.21	55	-30.79	45
				20RB0		37016.630	35.34	55	-19.66	45
				20RB22		37048.300	37.38	55	-17.62	45
				20RB46		37068.450	35.77	55	-19.23	45
				64RB0		37048.460	35.88	55	-19.12	45
				Full RB		37050.000	34.87	55	-20.13	45
			Middle	1RB0	151	38452.910	26.39	55	-28.61	45
				1RB32		38498.970	30.14	55	-24.86	45
				1RB65		38546.470	27.17	55	-27.83	45
				20RB0		38466.600	38.32	55	-16.68	45
				20RB22		38498.350	40.16	55	-14.84	45
				20RB46		38532.800	39.03	55	-15.97	45
				64RB0		38498.420	38.27	55	-16.73	45
				Full RB		38499.960	37.1	55	-17.90	45
			High	1RB0	151	39902.850	26.05	55	-28.95	45
				1RB32		39948.910	30.37	55	-24.63	45
				1RB65		39996.420	26.5	55	-28.50	45
				20RB0		39916.550	38.29	55	-16.71	45
				20RB22		39948.100	40.17	55	-14.83	45
				20RB46		39982.700	38.23	55	-16.77	45
				64RB2		39951.460	38.33	55	-16.67	45
				Full RB		39949.920	37.16	55	-17.84	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	1	BPSK	Low	1RB0	19+147	37002.950	H	14.34	28.22	55	-26.78
							V	28.04			
				1RB32	37049.030	H	12.62	31.64	55	-23.36	
						V	31.59				
				1RB65	37096.520	H	19.81	29.31	55	-25.69	
						V	28.79				
				20RB0	37016.630	H	21.54	41.08	55	-13.92	
			V			41.03					
			20RB22	37048.300	H	28.73	47.18	55	-7.82		
					V	47.12					
			20RB46	37068.450	H	21.84	41.50	55	-13.50		
					V	41.45					
			64RB0	37048.460	H	22.51	40.91	55	-14.09		
					V	40.85					
			Middle	1RB0	19+147	38452.910	H	14.65	29.47	55	-25.53
							V	29.32			
				1RB32	38498.970	H	19.92	34.40	55	-20.60	
						V	34.24				
				1RB65	38546.470	H	16.85	31.51	55	-23.49	
						V	31.36				
				20RB0	38466.600	H	28.2	43.07	55	-11.93	
			V			42.93					
			20RB22	38498.350	H	34.15	49.42	55	-5.58		
					V	49.29					
20RB46	38532.800	H	29.19	44.92	55	-10.08					
		V	44.8								
64RB0	38498.420	H	28.61	43.19	55	-11.81					
		V	43.04								
High	1RB0	19+147	39902.850	H	14.83	29.97	55	-25.03			
				V	29.83						
	1RB32	39948.910	H	20.12	35.09	55	-19.91				
			V	34.95							
	1RB65	39996.420	H	16.41	30.09	55	-24.91				
			V	29.9							
	20RB0	39916.550	H	28.39	43.99	55	-11.01				
V			43.87								
20RB22	39948.100	H	35.72	50.20	55	-4.80					
		V	50.04								
20RB46	39982.700	H	29.21	43.01	55	-11.99					
		V	42.83								
64RB2	39951.460	H	30.45	43.53	55	-11.47					
		V	43.31								

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	19+147	37002.950	H	14.04	27.47	55	-27.53
							V	27.27			
				1RB32		37049.030	H	12.33	31.58	55	-23.42
							V	31.53			
				1RB65		37096.520	H	19.67	28.95	55	-26.05
							V	28.4			
				20RB0		37016.630	H	20.46	39.54	55	-15.46
							V	39.49			
			20RB22	37048.300	H	28.26	46.44	55	-8.56		
					V	46.37					
			20RB46	37068.450	H	20.23	40.35	55	-14.65		
					V	40.31					
			64RB0	37048.460	H	20.92	39.58	55	-15.42		
					V	39.52					
			Full RB	37050.000	H	20.8	39.57	55	-15.43		
					V	39.51					
			Middle	1RB0	19+147	38452.910	H	13.73	28.39	55	-26.61
							V	28.24			
				1RB32		38498.970	H	19.49	33.34	55	-21.66
							V	33.16			
				1RB65		38546.470	H	16.76	30.72	55	-24.28
							V	30.54			
				20RB0		38466.600	H	26.21	42.24	55	-12.76
							V	42.13			
			20RB22	38498.350	H	33.58	48.85	55	-6.15		
					V	48.72					
			20RB46	38532.800	H	27.7	43.71	55	-11.29		
					V	43.6					
64RB0	38498.420	H	27.53	42.06	55	-12.94					
		V	41.9								
Full RB	38499.960	H	27.54	41.51	55	-13.49					
		V	41.33								
High	1RB0	19+147	39902.850	H	14.15	29.62	55	-25.38			
				V	29.5						
	1RB32		39948.910	H	18.72	34.96	55	-20.04			
				V	34.86						
	1RB65		39996.420	H	16.34	30.04	55	-24.96			
				V	29.85						
	20RB0		39916.550	H	26.71	42.80	55	-12.20			
				V	42.69						
20RB22	39948.100	H	35.16	49.80	55	-5.20					
		V	49.65								
20RB46	39982.700	H	27.89	41.87	55	-13.13					
		V	41.69								
64RB2	39951.460	H	29.22	42.01	55	-12.99					
		V	41.78								
Full RB	39949.920	H	28.56	41.37	55	-13.63					
		V	41.14								

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	19+147	1RB0	37002.950	H	14.17	28.16	55	-26.84
							V	27.98			
					1RB32	37049.030	H	12.4	31.45	55	-23.55
							V	31.4			
					1RB65	37096.520	H	19.7	29.19	55	-25.81
							V	28.67			
					20RB0	37016.630	H	19.9	40.00	55	-15.00
							V	39.96			
			20RB22	37048.300	H	23.81	42.07	55	-12.93		
					V	42					
			20RB46	37068.450	H	20.71	39.86	55	-15.14		
					V	39.81					
			64RB0	37048.460	H	21.24	39.30	55	-15.70		
					V	39.23					
			Full RB	37050.000	H	20.78	38.87	55	-16.13		
					V	38.8					
			Middle	19+147	1RB0	38452.910	H	14.13	28.83	55	-26.17
							V	28.68			
					1RB32	38498.970	H	19.59	33.85	55	-21.15
							V	33.68			
					1RB65	38546.470	H	16.75	31.24	55	-23.76
							V	31.08			
					20RB0	38466.600	H	26.51	41.82	55	-13.18
							V	41.69			
			20RB22	38498.350	H	30	44.52	55	-10.48		
					V	44.36					
			20RB46	38532.800	H	27.55	43.68	55	-11.32		
					V	43.57					
64RB0	38498.420	H	27.47	41.83	55	-13.17					
		V	41.67								
Full RB	38499.960	H	27.09	41.11	55	-13.89					
		V	40.93								
High	19+147	1RB0	39902.850	H	14.49	29.58	55	-25.42			
				V	29.44						
		1RB32	39948.910	H	19.83	34.84	55	-20.16			
				V	34.7						
		1RB65	39996.420	H	16.32	29.73	55	-25.27			
				V	29.53						
		20RB0	39916.550	H	27.1	43.08	55	-11.92			
				V	42.97						
20RB22	39948.100	H	30.65	45.33	55	-9.67					
		V	45.18								
20RB46	39982.700	H	27.89	41.44	55	-13.56					
		V	41.24								
64RB2	39951.460	H	29.03	42.33	55	-12.67					
		V	42.12								
Full RB	39949.920	H	28.75	41.90	55	-13.10					
		V	41.68								

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	64QAM	Low	1RB0	19+147	37002.950	H	14.03	27.61	55	-27.39
							V	27.42			
				1RB32		37049.030	H	12.57	31.54	55	-23.46
							V	31.48			
				1RB65		37096.520	H	19.23	29.24	55	-25.76
							V	28.78			
				20RB0		37016.630	H	20.26	39.27	55	-15.73
							V	39.22			
			20RB22	37048.300	H	22.63	40.72	55	-14.28		
					V	40.65					
			20RB46	37068.450	H	20.16	39.50	55	-15.50		
					V	39.45					
			64RB0	37048.460	H	20.85	39.35	55	-15.65		
					V	39.29					
			Full RB	37050.000	H	19.74	38.53	55	-16.47		
					V	38.47					
			Middle	1RB0	19+147	38452.910	H	14.18	29.29	55	-25.71
							V	29.15			
				1RB32		38498.970	H	19.69	33.72	55	-21.28
							V	33.54			
				1RB65		38546.470	H	16.77	31.22	55	-23.78
							V	31.06			
				20RB0		38466.600	H	26.37	41.64	55	-13.36
							V	41.51			
			20RB22	38498.350	H	28.76	43.45	55	-11.55		
					V	43.3					
			20RB46	38532.800	H	28.63	43.91	55	-11.09		
					V	43.78					
64RB0	38498.420	H	27.85	42.05	55	-12.95					
		V	41.88								
Full RB	38499.960	H	26.08	41.02	55	-13.98					
		V	40.88								
High	1RB0	19+147	39902.850	H	14.6	29.85	55	-25.15			
				V	29.72						
	1RB32		39948.910	H	19.67	34.94	55	-20.06			
				V	34.81						
	1RB65		39996.420	H	16.19	29.99	55	-25.01			
				V	29.81						
	20RB0		39916.550	H	26.31	42.56	55	-12.44			
				V	42.46						
20RB22	39948.100	H	29.54	44.56	55	-10.44					
		V	44.42								
20RB46	39982.700	H	27.7	41.50	55	-13.50					
		V	41.32								
64RB2	39951.460	H	28.8	41.99	55	-13.01					
		V	41.78								
Full RB	39949.920	H	28.18	40.84	55	-14.16					
		V	40.6								

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	23+151	37002.950	H	11.18	26.59	55	-28.41
							V	26.46			
				1RB32		37049.030	H	14.16	30.98	55	-24.02
							V	30.89			
				1RB65		37096.520	H	10.43	27.43	55	-27.57
							V	27.34			
				20RB0		37016.630	H	22.48	40.59	55	-14.41
						V	40.52				
			20RB22	37048.300		H	29.95	47.12	55	-7.88	
						V	47.04				
			20RB46	37068.450		H	23.48	41.26	55	-13.74	
						V	41.19				
			64RB0	37048.460		H	23.32	40.82	55	-14.18	
						V	40.74				
			Middle	1RB0		38452.910	H	16.94	30.22	55	-24.78
							V	30.01			
				1RB32		38498.970	H	19.84	33.79	55	-21.21
							V	33.61			
				1RB65		38546.470	H	16.53	30.13	55	-24.87
							V	29.94			
				20RB0		38466.600	H	28.67	42.60	55	-12.40
						V	42.42				
			20RB22	38498.350		H	34.92	48.52	55	-6.48	
						V	48.33				
20RB46	38532.800	H	29.02	42.84	55	-12.16					
		V	42.66								
64RB0	38498.420	H	29.01	42.71	55	-12.29					
		V	42.52								
High	1RB0	39902.850	H	14.98	30.09	55	-24.91				
			V	29.95							
	1RB32	39948.910	H	19.71	33.74	55	-21.26				
			V	33.56							
	1RB65	39996.420	H	16.21	29.84	55	-25.16				
			V	29.65							
	20RB0	39916.550	H	28.52	42.90	55	-12.10				
		V	42.74								
20RB22	39948.100	H	35.24	48.71	55	-6.29					
		V	48.51								
20RB46	39982.700	H	28.67	42.73	55	-12.27					
		V	42.56								
64RB2	39951.460	H	28.82	42.86	55	-12.14					
		V	42.69								

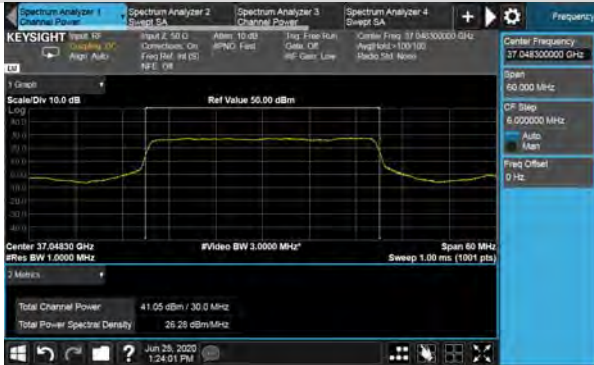
Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
100	1	QPSK	Low	23+151	1RB0	37002.950	H	10.64	26.27	55	-28.73
							V	26.15			
					1RB32	37049.030	H	13.89	30.89	55	-24.11
							V	30.8			
					1RB65	37096.520	H	9.91	27.37	55	-27.63
							V	27.29			
					20RB0	37016.630	H	21.24	39.10	55	-15.90
							V	39.03			
			20RB22	37048.300	H	29.58	46.33	55	-8.67		
					V	46.24					
			20RB46	37068.450	H	22.27	40.04	55	-14.96		
					V	39.97					
			64RB0	37048.460	H	21.65	39.28	55	-15.72		
					V	39.2					
			Full RB	37050.000	H	21.61	39.22	55	-15.78		
					V	39.14					
			Middle	23+151	1RB0	38452.910	H	15.88	29.69	55	-25.31
							V	29.51			
					1RB32	38498.970	H	19.39	32.43	55	-22.57
							V	32.21			
					1RB65	38546.470	H	16.12	29.54	55	-25.46
							V	29.34			
					20RB0	38466.600	H	26.67	41.39	55	-13.61
							V	41.24			
			20RB22	38498.350	H	34.36	48.25	55	-6.75		
					V	48.07					
			20RB46	38532.800	H	28.01	41.27	55	-13.73		
					V	41.06					
64RB0	38498.420	H	27.69	41.28	55	-13.72					
		V	41.09								
Full RB	38499.960	H	27.6	42.05	55	-12.95					
		V	41.89								
High	23+151	1RB0	39902.850	H	14.28	29.97	55	-25.03			
				V	29.85						
		1RB32	39948.910	H	18.27	33.47	55	-21.53			
				V	33.34						
		1RB65	39996.420	H	16.2	29.70	55	-25.30			
				V	29.5						
		20RB0	39916.550	H	26.42	41.29	55	-13.71			
				V	41.15						
20RB22	39948.100	H	34.58	48.39	55	-6.61					
		V	48.21								
20RB46	39982.700	H	26.86	41.20	55	-13.80					
		V	41.04								
64RB2	39951.460	H	27.41	41.51	55	-13.49					
		V	41.34								
Full RB	39949.920	H	26.51	40.82	55	-14.18					
		V	40.66								

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	23+151	1RB0	37002.950	H	11.06	26.52	55	-28.48
							V	26.39			
					1RB32	37049.030	H	13.91	30.80	55	-24.20
							V	30.71			
					1RB65	37096.520	H	10	27.25	55	-27.75
							V	27.17			
					20RB0	37016.630	H	20.85	39.36	55	-15.64
							V	39.3			
			20RB22	37048.300	H	25.16	41.94	55	-13.06		
					V	41.85					
			20RB46	37068.450	H	22.21	40.00	55	-15.00		
					V	39.93					
			64RB0	37048.460	H	21.96	39.64	55	-15.36		
					V	39.57					
			Full RB	37050.000	H	21.31	39.19	55	-15.81		
					V	39.12					
			Middle	23+151	1RB0	38452.910	H	16.4	29.75	55	-25.25
							V	29.54			
					1RB32	38498.970	H	19.54	33.26	55	-21.74
							V	33.07			
					1RB65	38546.470	H	16.42	29.99	55	-25.01
							V	29.79			
					20RB0	38466.600	H	27.12	41.43	55	-13.57
							V	41.27			
			20RB22	38498.350	H	30.61	43.67	55	-11.33		
					V	43.45					
			20RB46	38532.800	H	27.56	41.62	55	-13.38		
					V	41.45					
64RB0	38498.420	H	27.83	41.35	55	-13.65					
		V	41.15								
Full RB	38499.960	H	27.73	41.00	55	-14.00					
		V	40.79								
High	23+151	1RB0	39902.850	H	14.41	29.88	55	-25.12			
				V	29.76						
		1RB32	39948.910	H	19.07	33.48	55	-21.52			
				V	33.32						
		1RB65	39996.420	H	16.06	29.64	55	-25.36			
				V	29.45						
		20RB0	39916.550	H	27.33	42.00	55	-13.00			
				V	41.85						
20RB22	39948.100	H	30.4	43.97	55	-11.03					
		V	43.78								
20RB46	39982.700	H	27.41	41.20	55	-13.80					
		V	41.01								
64RB2	39951.460	H	27.86	41.58	55	-13.42					
		V	41.39								
Full RB	39949.920	H	27.05	40.85	55	-14.15					
		V	40.67								

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)
100	1	64QAM	Low	23+151	1RB0	37002.950	H	11.08	26.13	55	-28.87
							V	25.99			
					1RB32	37049.030	H	14	30.82	55	-24.18
							V	30.73			
					1RB65	37096.520	H	9.83	26.89	55	-28.11
							V	26.8			
					20RB0	37016.630	H	20.76	39.13	55	-15.87
							V	39.07			
			20RB22	37048.300	H	23.33	40.84	55	-14.16		
					V	40.76					
			20RB46	37068.450	H	22.09	39.60	55	-15.40		
					V	39.52					
			64RB0	37048.460	H	22.02	39.45	55	-15.55		
					V	39.37					
			Full RB	37050.000	H	20.73	37.88	55	-17.12		
					V	37.8					
			Middle	23+151	1RB0	38452.910	H	16.49	29.69	55	-25.31
							V	29.48			
					1RB32	38498.970	H	19.78	33.28	55	-21.72
							V	33.08			
					1RB65	38546.470	H	16.4	29.46	55	-25.54
							V	29.24			
					20RB0	38466.600	H	27.05	41.22	55	-13.78
							V	41.05			
			20RB22	38498.350	H	29.31	42.70	55	-12.30		
					V	42.5					
			20RB46	38532.800	H	28.3	41.40	55	-13.60		
					V	41.18					
64RB0	38498.420	H	27.99	41.80	55	-13.20					
		V	41.62								
Full RB	38499.960	H	26.78	40.61	55	-14.39					
		V	40.43								
High	23+151	1RB0	39902.850	H	14.22	29.95	55	-25.05			
				V	29.83						
		1RB32	39948.910	H	19.09	33.66	55	-21.34			
				V	33.51						
		1RB65	39996.420	H	15.66	29.75	55	-25.25			
				V	29.58						
		20RB0	39916.550	H	26.68	41.23	55	-13.77			
				V	41.07						
20RB22	39948.100	H	28.98	42.78	55	-12.22					
		V	42.59								
20RB46	39982.700	H	27.31	41.02	55	-13.98					
		V	40.83								
64RB2	39951.460	H	27.41	41.48	55	-13.52					
		V	41.31								
Full RB	39949.920	H	26.14	40.52	55	-14.48					
		V	40.36								

n260-BW:100MHz-1CC-20RB22-Beam ID 19

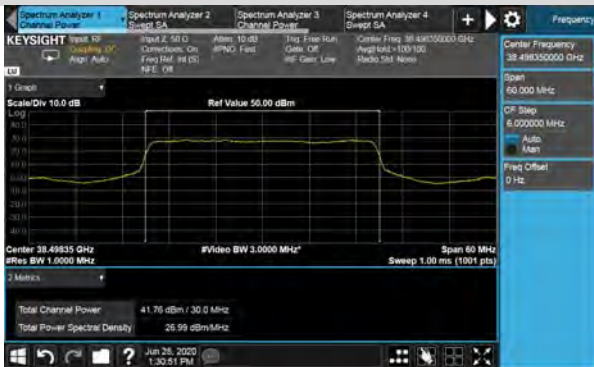
Low Channel-Horizontal Polarization



Low Channel-Vertical Polarization



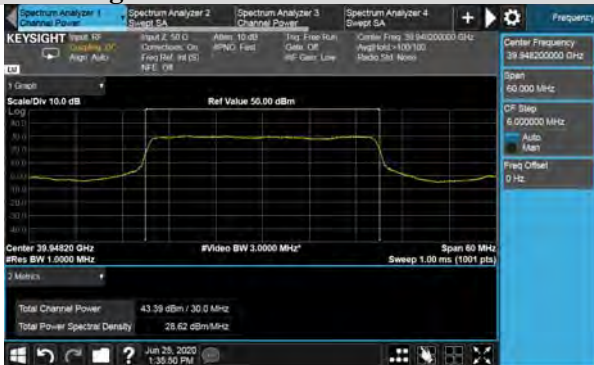
Middle Channel-Horizontal Polarization



Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization



High Channel-Vertical Polarization

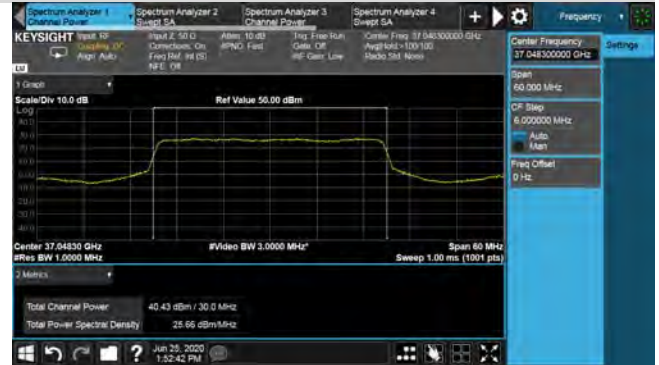


n260-BW:100MHz-1CC-20RB22-Beam ID 147

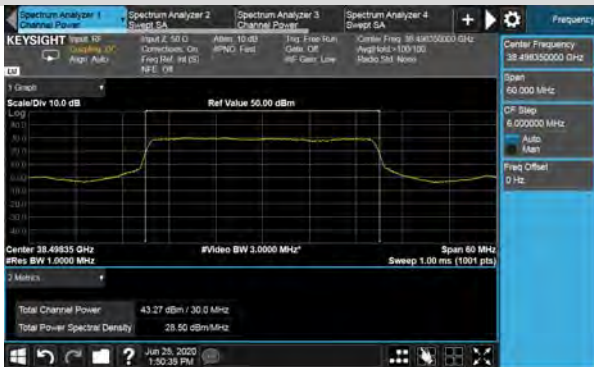
Low Channel-Horizontal Polarization



Low Channel-Vertical Polarization



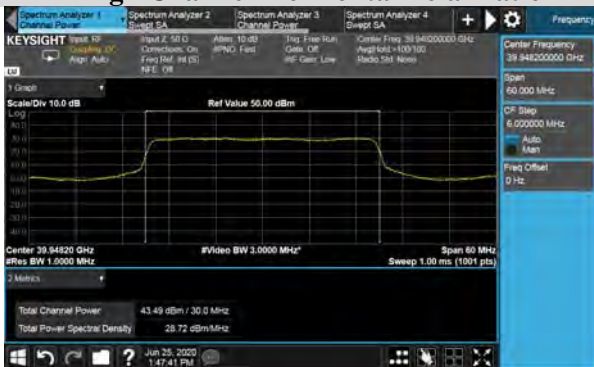
Middle Channel-Horizontal Polarization



Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization



High Channel-Vertical Polarization



n260-BW:100MHz-1CC-20RB22-Beam ID 19 + 147

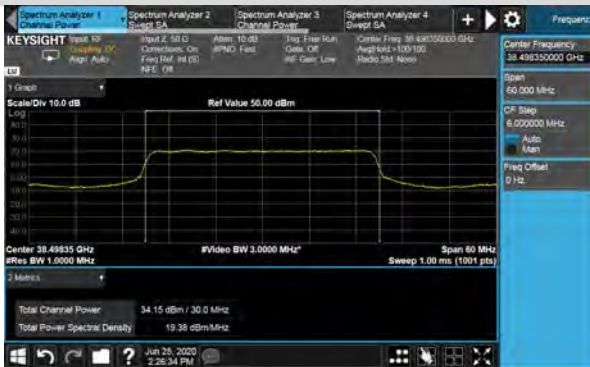
Low Channel-Horizontal Polarization



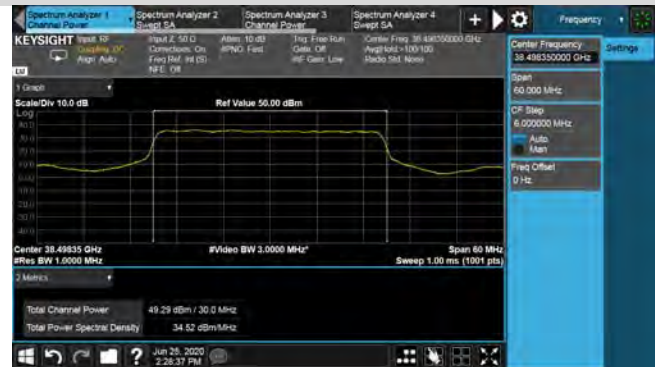
Low Channel-Vertical Polarization



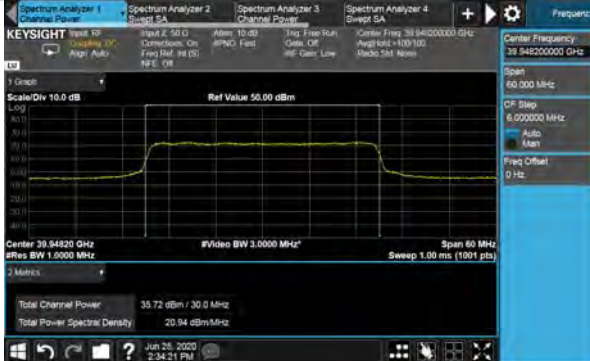
Middle Channel-Horizontal Polarization



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)		
50	2	BPSK	Low	1RB0	19	37023.5+37073.15	H	23.77	27.13	55	-27.87		
							V	24.45					
				1RB15			H	26.93	30.39	55	-24.61		
							V	27.79					
				1RB31			H	23.71	27.67	55	-27.33		
							V	25.44					
				10RB0			H	28.99	32.44	55	-22.56		
							V	29.83					
				10RB11			H	30.17	33.62	55	-21.38		
			V				31						
			10RB22	H			29.65	33.08	55	-21.92			
				V			30.46						
			30RB0	H			34.45	37.94	55	-17.06			
				V			35.37						
			Middle	1RB0			19	38498.42+38548.7	H	24.06	27.41	55	-27.59
									V	24.72			
				1RB15					H	26.28	29.58	55	-25.42
									V	26.84			
				1RB31	H	23.66			26.83	55	-28.17		
					V	23.97							
				10RB0	H	29.1			32.42	55	-22.58		
					V	29.7							
				10RB11	H	29.82			32.71	55	-22.29		
			V		29.58								
10RB22	H	28.46	31.50	55	-23.50								
	V	28.51											
30RB0	H	37.35	40.57	55	-14.43								
	V	37.76											
High	1RB0	19	39926.1+39976.54	H	23.7	26.74			55	-28.26			
				V	23.75								
	1RB15			H	24.8	27.92			55	-27.08			
				V	25.01								
	1RB31			H	23.45	26.44	55	-28.56					
				V	23.4								
	10RB0			H	28.22	31.22	55	-23.78					
				V	28.2								
	10RB11			H	28.04	30.90	55	-24.10					
V				27.73									
10RB22	H			27.93	30.73	55	-24.27						
	V			27.49									
30RB2	H			37.21	40.69	55	-14.31						
	V			38.1									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	BPSK	Low	1RB0	19	37023.5+37073.15	27.08	55	-27.92	45
				1RB15			30.22	55	-24.78	45
				1RB31			27.62	55	-27.38	45
				10RB0			32.41	55	-22.59	45
				10RB11			33.49	55	-21.51	45
				10RB22			33.01	55	-21.99	45
				30RB0			37.81	55	-17.19	45
			Middle	1RB0	19	38498.42+38548.7	27.38	55	-27.62	45
				1RB15			29.53	55	-25.47	45
				1RB31			26.75	55	-28.25	45
				10RB0			32.34	55	-22.66	45
				10RB11			32.62	55	-22.38	45
				10RB22			31.43	55	-23.57	45
				30RB0			40.43	55	-14.57	45
			High	1RB0	19	39926.1+39976.54	26.64	55	-28.36	45
				1RB15			27.81	55	-27.19	45
				1RB31			26.38	55	-28.62	45
				10RB0			31.16	55	-23.84	45
				10RB11			30.82	55	-24.18	45
				10RB22			30.63	55	-24.37	45
				30RB2			40.52	55	-14.48	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)
50	2	QPSK	Low	1RB0	19	37025+37074.9604	H	25.04	28.50	55	-26.50
							V	25.9			
				1RB15			H	28.41	31.74	55	-23.26
							V	29.02			
				1RB31			H	25.67	29.13	55	-25.87
							V	26.52			
				10RB0			H	30.04	33.88	55	-21.12
							V	31.57			
				10RB11			H	31.33	34.86	55	-20.14
			V		32.32						
			10RB22	H	30.74	34.55	55	-20.45			
				V	32.21						
			30RB0	H	34.76	38.24	55	-16.76			
				V	35.65						
			Full RB	H	35.01	38.45	55	-16.55			
				V	35.83						
			Middle	1RB0	19	38499.96+38549.88	H	28.43	31.46	55	-23.54
							V	28.46			
				1RB15			H	31.73	34.75	55	-20.25
							V	31.75			
				1RB31			H	28.27	31.49	55	-23.51
							V	28.68			
				10RB0			H	33.82	36.88	55	-18.12
							V	33.91			
				10RB11			H	34.61	37.43	55	-17.57
			V		34.23						
			10RB22	H	33.56	36.53	55	-18.47			
V	33.48										
30RB0	H	37.46	40.70	55	-14.30						
	V	37.91									
Full RB	H	37.58	40.72	55	-14.28						
	V	37.84									
High	1RB0	19	39925.08+39975	H	24.52	27.60	55	-27.40			
				V	24.65						
	1RB15			H	26.35	29.38	55	-25.62			
				V	26.39						
	1RB31			H	25.03	28.00	55	-27.00			
				V	24.94						
	10RB0			H	29.75	32.71	55	-22.29			
				V	29.64						
	10RB11			H	29.43	32.32	55	-22.68			
V		29.18									
10RB22	H	29.05	32.11	55	-22.89						
	V	29.15									
30RB2	H	37.56	41.05	55	-13.95						
	V	38.48									
Full RB	H	37.74	41.19	55	-13.81						
	V	38.57									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	QPSK	Low	1RB0	19	37050+37149.96	28.42	55	-26.58	45
				1RB15			31.69	55	-23.31	45
				1RB31			29.04	55	-25.96	45
				10RB0			33.78	55	-21.22	45
				10RB11			34.67	55	-20.33	45
				10RB22			34.46	55	-20.54	45
				30RB0			38.15	55	-16.85	45
				Full RB			38.25	55	-16.75	45
			Middle	1RB0	19	38499.96+38549.88	31.36	55	-23.64	45
				1RB15			34.62	55	-20.38	45
				1RB31			31.41	55	-23.59	45
				10RB0			36.74	55	-18.26	45
				10RB11			37.29	55	-17.71	45
				10RB22			36.45	55	-18.55	45
				30RB0			40.59	55	-14.41	45
				Full RB			40.65	55	-14.35	45
			High	1RB0	19	39925.08+39975	27.53	55	-27.47	45
				1RB15			29.27	55	-25.73	45
				1RB31			27.89	55	-27.11	45
				10RB0			32.65	55	-22.35	45
				10RB11			32.26	55	-22.74	45
				10RB22			32.02	55	-22.98	45
				30RB2			40.93	55	-14.07	45
				Full RB			41.07	55	-13.93	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)
50	2	16QAM	Low	1RB0	19	37025+37074.9604	H	25.08	28.43	55	-26.57
							V	25.73			
				1RB15			H	28.36	31.73	55	-23.27
							V	29.05			
				1RB31			H	25.61	28.99	55	-26.01
							V	26.32			
				10RB0			H	30.27	33.78	55	-21.22
							V	31.21			
				10RB11			H	31.41	34.84	55	-20.16
							V	32.21			
			10RB22	H	31.12	34.49	55	-20.51			
				V	31.81						
			30RB0	H	34.75	38.19	55	-16.81			
				V	35.57						
			Full RB	H	34.9	38.36	55	-16.64			
				V	35.76						
			Middle	1RB0	19	38499.96+38549.88	H	28.46	31.42	55	-23.58
							V	28.36			
				1RB15			H	31.24	34.69	55	-20.31
							V	32.07			
				1RB31			H	28.44	31.42	55	-23.58
							V	28.38			
				10RB0			H	33.74	36.83	55	-18.17
							V	33.89			
				10RB11			H	34.51	37.38	55	-17.62
							V	34.23			
			10RB22	H	33.45	36.52	55	-18.48			
				V	33.57						
			30RB0	H	37.65	40.86	55	-14.14			
				V	38.04						
Full RB	H	37.49	40.70	55	-14.30						
	V	37.88									
High	1RB0	19	39925.08+39975	H	24.62	27.57	55	-27.43			
				V	24.5						
	1RB15			H	26.57	29.37	55	-25.63			
				V	26.14						
	1RB31			H	24.25	27.50	55	-27.50			
				V	24.72						
	10RB0			H	29.66	32.63	55	-22.37			
				V	29.58						
	10RB11			H	29.22	32.17	55	-22.83			
				V	29.09						
10RB22	H	29.05	32.04	55	-22.96						
	V	29									
30RB2	H	37.74	41.10	55	-13.90						
	V	38.41									
Full RB	H	37.81	41.16	55	-13.84						
	V	38.46									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	16QAM	Low	1RB0	19	37050+37149.96	28.36	55	-26.64	45
				1RB15			37.64	55	-17.36	45
				1RB31			28.86	55	-26.14	45
				10RB0			33.71	55	-21.29	45
				10RB11			34.67	55	-20.33	45
				10RB22			34.36	55	-20.64	45
				30RB0			38.11	55	-16.89	45
				Full RB			38.25	55	-16.75	45
			Middle	1RB0	19	38499.96+38549.88	31.32	55	-23.68	45
				1RB15			34.62	55	-20.38	45
				1RB31			31.32	55	-23.68	45
				10RB0			36.74	55	-18.26	45
				10RB11			37.33	55	-17.67	45
				10RB22			36.48	55	-18.52	45
				30RB0			40.81	55	-14.19	45
				Full RB			40.59	55	-14.41	45
			High	1RB0	19	39925.08+39975	27.52	55	-27.48	45
				1RB15			29.28	55	-25.72	45
				1RB31			27.4	55	-27.60	45
				10RB0			32.53	55	-22.47	45
				10RB11			32.08	55	-22.92	45
				10RB22			31.95	55	-23.05	45
				30RB2			41.02	55	-13.98	45
				Full RB			41.04	55	-13.96	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)
50	2	64QAM	Low	1RB0	19	37025+37074.9604	H	25.14	28.58	55	-26.42
							V	25.96			
				1RB15			H	28.45	31.87	55	-23.13
							V	29.24			
				1RB31			H	25.91	29.24	55	-25.76
							V	26.52			
				10RB0			H	30.44	33.81	55	-21.19
							V	31.13			
				10RB11			H	31.89	35.10	55	-19.90
			V		32.28						
			10RB22	H	31.16	34.63	55	-20.37			
				V	32.04						
			30RB0	H	32.37	35.78	55	-19.22			
				V	33.14						
			Full RB	H	32.25	35.62	55	-19.38			
				V	32.94						
			Middle	1RB0	19	38499.96+38549.88	H	28.12	31.40	55	-23.60
							V	28.64			
				1RB15			H	31.86	34.70	55	-20.30
							V	31.51			
				1RB31			H	28.5	31.47	55	-23.53
							V	28.42			
				10RB0			H	33.81	36.83	55	-18.17
							V	33.83			
				10RB11			H	34.57	37.41	55	-17.59
			V		34.23						
			10RB22	H	33.46	36.36	55	-18.64			
V	33.23										
30RB0	H	35.02	38.27	55	-16.73						
	V	35.48									
Full RB	H	34.85	38.01	55	-16.99						
	V	35.15									
High	1RB0	19	39925.08+39975	H	24.65	27.71	55	-27.29			
				V	24.75						
	1RB15			H	26.08	29.08	55	-25.92			
				V	26.05						
	1RB31			H	24.48	27.55	55	-27.45			
				V	24.6						
	10RB0			H	29.64	32.60	55	-22.40			
				V	29.53						
	10RB11			H	29.33	32.31	55	-22.69			
V		29.26									
10RB22	H	29.23	32.20	55	-22.80						
	V	29.14									
30RB2	H	34.81	38.34	55	-16.66						
	V	35.79									
Full RB	H	34.86	38.37	55	-16.63						
	V	35.81									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	64QAM	Low	1RB0	19	37050+37149.96	28.46	55	-26.54	45
				1RB15			31.74	55	-23.26	45
				1RB31			29.13	55	-25.87	45
				10RB0			33.68	55	-21.32	45
				10RB11			35.01	55	-19.99	45
				10RB22			34.52	55	-20.48	45
				30RB0			35.63	55	-19.37	45
				Full RB			35.41	55	-19.59	45
			Middle	1RB0	19	38499.96+38549.88	31.32	55	-23.68	45
				1RB15			34.61	55	-20.39	45
				1RB31			31.29	55	-23.71	45
				10RB0			36.74	55	-18.26	45
				10RB11			37.32	55	-17.68	45
				10RB22			36.22	55	-18.78	45
				30RB0			38.23	55	-16.77	45
				Full RB			37.94	55	-17.06	45
			High	1RB0	19	39925.08+39975	27.63	55	-27.37	45
				1RB15			29.02	55	-25.98	45
				1RB31			27.51	55	-27.49	45
				10RB0			32.52	55	-22.48	45
				10RB11			32.26	55	-22.74	45
				10RB22			32.13	55	-22.87	45
				30RB2			38.29	55	-16.71	45
				Full RB			38.35	55	-16.65	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)
50	2	BPSK	Low	1RB0	23	37023.5+37073.15	H	21.75	25.08	55	-29.92
							V	22.36			
				1RB15			H	24.97	28.35	55	-26.65
							V	25.68			
				1RB31			H	21.79	25.69	55	-29.31
							V	23.41			
				10RB0			H	26.85	30.37	55	-24.63
							V	27.81			
			10RB11	H	28.16	31.21	55	-23.79			
				V	28.23						
			10RB22	H	29.03	31.36	55	-23.64			
				V	27.54						
			30RB0	H	33.96	36.64	55	-18.36			
				V	33.27						
			Middle	1RB0	23	38498.42+38548.7	H	22.03	25.36	55	-29.64
							V	22.64			
				1RB15			H	24.19	27.45	55	-27.55
							V	24.67			
				1RB31			H	21.89	24.95	55	-30.05
							V	21.98			
				10RB0			H	27.23	30.57	55	-24.43
							V	27.86			
			10RB11	H	27.64	30.58	55	-24.42			
				V	27.49						
10RB22	H	26.31	29.37	55	-25.63						
	V	26.41									
30RB0	H	34.37	38.17	55	-16.83						
	V	35.83									
High	1RB0	23	39926.1+39976.54	H	20.35	23.34	55	-31.66			
				V	20.31						
	1RB15			H	21.64	24.87	55	-30.13			
				V	22.06						
	1RB31			H	20.31	23.30	55	-31.70			
				V	20.27						
	10RB0			H	25.13	28.09	55	-26.91			
				V	25.03						
10RB11	H	24.98	27.79	55	-27.21						
	V	24.57									
10RB22	H	24.72	27.54	55	-27.46						
	V	24.33									
30RB2	H	33.57	36.19	55	-18.81						
	V	32.74									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	BPSK	Low	1RB0	23	37023.5+37073.15	26.25	55	-28.75	45
				1RB15			29.16	55	-25.84	45
				1RB31			26.54	55	-28.46	45
				10RB0			31.37	55	-23.63	45
				10RB11			32.11	55	-22.89	45
				10RB22			32.05	55	-22.95	45
				30RB0			36.74	55	-18.26	45
			Middle	1RB0	23	38498.42+38548.7	25.26	55	-29.74	45
				1RB15			27.38	55	-27.62	45
				1RB31			24.69	55	-30.31	45
				10RB0			30.12	55	-24.88	45
				10RB11			30.58	55	-24.42	45
				10RB22			29.38	55	-25.62	45
				30RB0			37.99	55	-17.01	45
			High	1RB0	23	39926.1+39976.54	22.32	55	-32.68	45
				1RB15			23.79	55	-31.21	45
				1RB31			22.39	55	-32.61	45
				10RB0			27.35	55	-27.65	45
				10RB11			26.95	55	-28.05	45
				10RB22			26.37	55	-28.63	45
				30RB2			36.02	55	-18.98	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)
50	2	QPSK	Low	1RB0	23	37025+37074.9604	H	22.87	26.37	55	-28.63
							V	23.8			
				1RB15			H	26.36	29.63	55	-25.37
							V	26.87			
				1RB31			H	23.73	27.06	55	-27.94
							V	24.34			
				10RB0			H	27.78	31.65	55	-23.35
							V	29.35			
				10RB11			H	29.17	32.28	55	-22.72
			V		29.37						
			10RB22	H	30.07	32.71	55	-22.29			
				V	29.29						
			30RB0	H	34.19	36.82	55	-18.18			
				V	33.39						
			Full RB	H	35.26	37.99	55	-17.01			
				V	34.67						
			Middle	1RB0	23	38499.96+38549.88	H	26.21	29.29	55	-25.71
							V	26.35			
				1RB15			H	29.59	32.53	55	-22.47
							V	29.45			
				1RB31			H	26.48	29.58	55	-25.42
							V	26.65			
				10RB0			H	31.8	34.90	55	-20.10
							V	31.98			
				10RB11			H	32.33	35.24	55	-19.76
			V		32.12						
			10RB22	H	31.3	34.32	55	-20.68			
V	31.32										
30RB0	H	34.36	38.06	55	-16.94						
	V	35.65									
Full RB	H	35.26	38.53	55	-16.47						
	V	35.76									
High	1RB0	23	39925.08+39975	H	21.09	24.13	55	-30.87			
				V	21.14						
	1RB15			H	23.08	26.27	55	-28.73			
				V	23.43						
	1RB31			H	21.76	24.78	55	-30.22			
				V	21.78						
	10RB0			H	26.57	29.43	55	-25.57			
				V	26.27						
	10RB11			H	26.36	29.20	55	-25.80			
V		26.01									
10RB22	H	25.72	28.77	55	-26.23						
	V	25.8									
30RB2	H	33.86	36.44	55	-18.56						
	V	32.95									
Full RB	H	33.38	36.31	55	-18.69						
	V	33.21									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	QPSK	Low	1RB0	23	37050+37149.96	27.44	55	-27.56	45
				1RB15			30.53	55	-24.47	45
				1RB31			27.76	55	-27.24	45
				10RB0			32.68	55	-22.32	45
				10RB11			33.12	55	-21.88	45
				10RB22			33.49	55	-21.51	45
				30RB0			36.79	55	-18.21	45
				Full RB			37.89	55	-17.11	45
			Middle	1RB0	23	38499.96+38549.88	29.18	55	-25.82	45
				1RB15			32.29	55	-22.71	45
				1RB31			29.34	55	-25.66	45
				10RB0			34.48	55	-20.52	45
				10RB11			35.13	55	-19.87	45
				10RB22			34.32	55	-20.68	45
				30RB0			38.03	55	-16.97	45
				Full RB			38.43	55	-16.57	45
			High	1RB0	23	39925.08+39975	23.11	55	-31.89	45
				1RB15			25.17	55	-29.83	45
				1RB31			23.74	55	-31.26	45
				10RB0			28.81	55	-26.19	45
				10RB11			28.31	55	-26.69	45
				10RB22			27.68	55	-27.32	45
				30RB2			36.35	55	-18.65	45
				Full RB			36.21	55	-18.79	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)
50	2	16QAM	Low	1RB0	23	37025+37074.9604	H	22.87	26.24	55	-28.76
							V	23.57			
				1RB15			H	26.3	29.58	55	-25.42
							V	26.82			
				1RB31			H	23.63	26.91	55	-28.09
							V	24.15			
				10RB0			H	27.96	31.61	55	-23.39
							V	29.16			
				10RB11			H	29.3	32.31	55	-22.69
							V	29.29			
				10RB22			H	30.44	32.74	55	-22.26
							V	28.87			
			30RB0	H	34.11	36.75	55	-18.25			
				V	33.33						
			Full RB	H	35.24	38.00	55	-17.00			
				V	34.72						
			Middle	1RB0	23	38499.96+38549.88	H	26.36	29.26	55	-25.74
							V	26.13			
				1RB15			H	29.07	32.51	55	-22.49
							V	29.89			
				1RB31			H	26.63	29.44	55	-25.56
							V	26.22			
				10RB0			H	31.8	34.86	55	-20.14
							V	31.9			
				10RB11			H	32.29	35.17	55	-19.83
							V	32.03			
				10RB22			H	31.3	34.31	55	-20.69
							V	31.3			
			30RB0	H	34.61	37.78	55	-17.22			
				V	34.93						
			Full RB	H	34.78	38.06	55	-16.94			
				V	35.31						
			High	1RB0	23	39925.08+39975	H	21.22	24.12	55	-30.88
							V	21			
				1RB15			H	23.41	26.29	55	-28.71
							V	23.15			
1RB31	H	20.96		24.22			55	-30.78			
	V	21.44									
10RB0	H	26.5		29.40			55	-25.60			
	V	26.28									
10RB11	H	26.1		28.99			55	-26.01			
	V	25.85									
10RB22	H	25.79		28.83			55	-26.17			
	V	25.84									
30RB2	H	33.98	36.54	55	-18.46						
	V	33.03									
Full RB	H	33.38	36.28	55	-18.72						
	V	33.16									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	16QAM	Low	1RB0	23	37050+37149.96	27.5	55	-27.50	45
				1RB15			36.41	55	-18.59	45
				1RB31			27.61	55	-27.39	45
				10RB0			32.65	55	-22.35	45
				10RB11			33.24	55	-21.76	45
				10RB22			33.33	55	-21.67	45
				30RB0			36.71	55	-18.29	45
				Full RB			37.86	55	-17.14	45
			Middle	1RB0	23	38499.96+38549.88	29.18	55	-25.82	45
				1RB15			32.42	55	-22.58	45
				1RB31			29.24	55	-25.76	45
				10RB0			34.34	55	-20.66	45
				10RB11			35.2	55	-19.80	45
				10RB22			34.41	55	-20.59	45
				30RB0			37.72	55	-17.28	45
				Full RB			38.02	55	-16.98	45
			High	1RB0	23	39925.08+39975	23.16	55	-31.84	45
				1RB15			25.12	55	-29.88	45
				1RB31			23.28	55	-31.72	45
				10RB0			28.64	55	-26.36	45
				10RB11			28.15	55	-26.85	45
				10RB22			27.66	55	-27.34	45
				30RB2			36.4	55	-18.60	45
				Full RB			36.18	55	-18.82	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)
50	2	64QAM	Low	1RB0	23	37025+37074.9604	H	23.01	26.42	55	-28.58
							V	23.78			
				1RB15			H	26.47	29.82	55	-25.18
							V	27.12			
				1RB31			H	23.97	27.20	55	-27.80
							V	24.39			
				10RB0			H	28.2	31.61	55	-23.39
							V	28.97			
				10RB11			H	29.78	32.65	55	-22.35
			V		29.49						
			10RB22	H	30.39	32.80	55	-22.20			
				V	29.1						
			30RB0	H	31.8	34.36	55	-20.64			
				V	30.85						
			Full RB	H	33.13	36.43	55	-18.57			
				V	33.7						
			Middle	1RB0	23	38499.96+38549.88	H	26.03	29.24	55	-25.76
							V	26.42			
				1RB15			H	29.69	32.50	55	-22.50
							V	29.27			
				1RB31			H	26.54	29.44	55	-25.56
							V	26.31			
				10RB0			H	31.76	34.80	55	-20.20
							V	31.81			
				10RB11			H	32.39	35.26	55	-19.74
			V		32.11						
			10RB22	H	31.28	34.13	55	-20.87			
V	30.95										
30RB0	H	32.03	35.83	55	-19.17						
	V	33.49									
Full RB	H	33.71	36.65	55	-18.35						
	V	33.57									
High	1RB0	23	39925.08+39975	H	21.21	24.19	55	-30.81			
				V	21.14						
	1RB15			H	22.76	25.94	55	-29.06			
				V	23.1						
	1RB31			H	21.14	24.23	55	-30.77			
				V	21.3						
	10RB0			H	26.54	29.41	55	-25.59			
				V	26.26						
	10RB11			H	26.27	29.17	55	-25.83			
V		26.04									
10RB22	H	25.83	28.89	55	-26.11						
	V	25.92									
30RB2	H	31.08	33.74	55	-21.26						
	V	30.35									
Full RB	H	31.24	34.63	55	-20.37						
	V	31.96									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	64QAM	Low	1RB0	23	37050+37149.96	27.46	55	-27.54	45
				1RB15			30.62	55	-24.38	45
				1RB31			27.9	55	-27.10	45
				10RB0			32.62	55	-22.38	45
				10RB11			33.44	55	-21.56	45
				10RB22			33.4	55	-21.60	45
				30RB0			34.28	55	-20.72	45
				Full RB			36.26	55	-18.74	45
			Middle	1RB0	23	38499.96+38549.88	29.15	55	-25.85	45
				1RB15			32.28	55	-22.72	45
				1RB31			29.08	55	-25.92	45
				10RB0			34.38	55	-20.62	45
				10RB11			35.27	55	-19.73	45
				10RB22			34.03	55	-20.97	45
				30RB0			35.79	55	-19.21	45
				Full RB			36.61	55	-18.39	45
			High	1RB0	23	39925.08+39975	23.27	55	-31.73	45
				1RB15			24.88	55	-30.12	45
				1RB31			23.42	55	-31.58	45
				10RB0			28.7	55	-26.30	45
				10RB11			28.23	55	-26.77	45
				10RB22			27.73	55	-27.27	45
				30RB2			33.62	55	-21.38	45
				Full RB			34.52	55	-20.48	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)
50	2	BPSK	Low	1RB0	147	37023.5+37073.15	H	21.86	25.28	55	-29.72
							V	22.65			
				1RB15			H	25.03	28.41	55	-26.59
							V	25.74			
				1RB31			H	21.83	25.76	55	-29.24
							V	23.51			
				10RB0			H	26.93	30.42	55	-24.58
							V	27.85			
			10RB11	H	28.26	31.30	55	-23.70			
				V	28.31						
			10RB22	H	29.16	31.48	55	-23.52			
				V	27.64						
			30RB0	H	32.76	35.57	55	-19.43			
				V	32.34						
			Middle	1RB0	147	38498.42+38548.7	H	22.06	25.39	55	-29.61
							V	22.67			
				1RB15			H	24.2	27.47	55	-27.53
							V	24.71			
				1RB31			H	21.9	24.92	55	-30.08
							V	21.92			
				10RB0			H	27.26	30.60	55	-24.40
							V	27.89			
			10RB11	H	27.65	30.60	55	-24.40			
				V	27.53						
10RB22	H	26.36	29.40	55	-25.60						
	V	26.42									
30RB0	H	34.78	38.40	55	-16.60						
	V	35.93									
High	1RB0	147	39926.1+39976.54	H	19.46	22.46	55	-32.54			
				V	19.43						
	1RB15			H	20.76	23.96	55	-31.04			
				V	21.13						
	1RB31			H	19.46	22.42	55	-32.58			
				V	19.35						
	10RB0			H	24.26	27.24	55	-27.76			
				V	24.19						
10RB11	H	23.99	26.85	55	-28.15						
	V	23.68									
10RB22	H	23.84	26.66	55	-28.34						
	V	23.46									
30RB2	H	31.49	34.73	55	-20.27						
	V	31.93									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	BPSK	Low	1RB0	147	37023.5+37073.15	25.26	55	-29.74	45
				1RB15			28.16	55	-26.84	45
				1RB31			25.46	55	-29.54	45
				10RB0			30.31	55	-24.69	45
				10RB11			31.06	55	-23.94	45
				10RB22			31.03	55	-23.97	45
				30RB0			35.45	55	-19.55	45
			Middle	1RB0	147	38498.42+38548.7	24.21	55	-30.79	45
				1RB15			26.32	55	-28.68	45
				1RB31			23.64	55	-31.36	45
				10RB0			29.1	55	-25.90	45
				10RB11			29.43	55	-25.57	45
				10RB22			28.46	55	-26.54	45
				30RB0			38.32	55	-16.68	45
			High	1RB0	147	39926.1+39976.54	21.26	55	-33.74	45
				1RB15			22.73	55	-32.27	45
				1RB31			21.33	55	-33.67	45
				10RB0			26.21	55	-28.79	45
				10RB11			25.84	55	-29.16	45
				10RB22			25.31	55	-29.69	45
				30RB2			34.62	55	-20.38	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)
50	2	QPSK	Low	1RB0	147	37025+37074.9604	H	23.02	26.59	55	-28.41
							V	24.07			
				1RB15			H	26.34	29.57	55	-25.43
							V	26.77			
				1RB31			H	23.63	27.09	55	-27.91
							V	24.49			
				10RB0			H	27.8	31.78	55	-23.22
							V	29.57			
				10RB11			H	29.32	32.39	55	-22.61
			V		29.44						
			10RB22	H	30.22	32.82	55	-22.18			
				V	29.35						
			30RB0	H	32.9	35.75	55	-19.25			
				V	32.57						
			Full RB	H	33.94	36.79	55	-18.21			
				V	33.62						
			Middle	1RB0	147	38499.96+38549.88	H	26.32	29.33	55	-25.67
							V	26.32			
				1RB15			H	29.57	32.58	55	-22.42
							V	29.57			
				1RB31			H	26.45	29.49	55	-25.51
							V	26.5			
				10RB0			H	31.92	34.93	55	-20.07
							V	31.92			
				10RB11			H	32.28	35.23	55	-19.77
			V		32.15						
			10RB22	H	31.37	34.37	55	-20.63			
V	31.35										
30RB0	H	34.74	38.38	55	-16.62						
	V	35.92									
Full RB	H	35.48	38.79	55	-16.21						
	V	36.06									
High	1RB0	147	39925.08+39975	H	20.09	23.19	55	-31.81			
				V	20.26						
	1RB15			H	22.15	25.32	55	-29.68			
				V	22.47						
	1RB31			H	20.99	23.89	55	-31.11			
				V	20.76						
	10RB0			H	25.64	28.59	55	-26.41			
				V	25.51						
	10RB11			H	25.22	28.12	55	-26.88			
V		25									
10RB22	H	24.85	27.97	55	-27.03						
	V	25.06									
30RB2	H	31.83	35.00	55	-20.00						
	V	32.14									
Full RB	H	32.74	35.59	55	-19.41						
	V	32.41									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	QPSK	Low	1RB0	147	37050+37149.96	26.51	55	-28.49	45
				1RB15			29.55	55	-25.45	45
				1RB31			26.88	55	-28.12	45
				10RB0			31.63	55	-23.37	45
				10RB11			32.08	55	-22.92	45
				10RB22			32.44	55	-22.56	45
				30RB0			35.6	55	-19.40	45
				Full RB			36.65	55	-18.35	45
			Middle	1RB0	147	38499.96+38549.88	28.08	55	-26.92	45
				1RB15			31.35	55	-23.65	45
				1RB31			28.22	55	-26.78	45
				10RB0			33.38	55	-21.62	45
				10RB11			33.94	55	-21.06	45
				10RB22			33.42	55	-21.58	45
				30RB0			38.35	55	-16.65	45
				Full RB			38.69	55	-16.31	45
			High	1RB0	147	39925.08+39975	22	55	-33.00	45
				1RB15			24.11	55	-30.89	45
				1RB31			22.71	55	-32.29	45
				10RB0			27.6	55	-27.40	45
				10RB11			27.24	55	-27.76	45
				10RB22			26.59	55	-28.41	45
				30RB2			34.96	55	-20.04	45
				Full RB			35.32	55	-19.68	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)
50	2	16QAM	Low	1RB0	147	37025+37074.9604	H	23.11	26.48	55	-28.52
							V	23.81			
				1RB15			H	26.45	29.66	55	-25.34
							V	26.84			
				1RB31			H	23.69	27.04	55	-27.96
							V	24.34			
				10RB0			H	28.14	31.63	55	-23.37
							V	29.06			
				10RB11			H	29.36	32.36	55	-22.64
			V		29.33						
			10RB22	H	30.49	32.80	55	-22.20			
				V	28.96						
			30RB0	H	32.87	35.64	55	-19.36			
				V	32.37						
			Full RB	H	33.92	36.79	55	-18.21			
				V	33.63						
			Middle	1RB0	147	38499.96+38549.88	H	26.35	29.25	55	-25.75
							V	26.13			
				1RB15			H	29.14	32.48	55	-22.52
							V	29.78			
				1RB31			H	26.54	29.35	55	-25.65
							V	26.13			
				10RB0			H	31.86	34.94	55	-20.06
							V	31.99			
				10RB11			H	32.3	35.20	55	-19.80
			V		32.07						
			10RB22	H	31.35	34.35	55	-20.65			
V	31.33										
30RB0	H	35.05	38.66	55	-16.34						
	V	36.18									
Full RB	H	35.34	38.80	55	-16.20						
	V	36.2									
High	1RB0	147	39925.08+39975	H	20.37	23.19	55	-31.81			
				V	19.98						
	1RB15			H	22.42	25.27	55	-29.73			
				V	22.1						
	1RB31			H	20.11	23.32	55	-31.68			
				V	20.51						
	10RB0			H	25.58	28.55	55	-26.45			
				V	25.5						
	10RB11			H	25.07	28.01	55	-26.99			
V		24.93									
10RB22	H	24.91	27.92	55	-27.08						
	V	24.91									
30RB2	H	31.92	35.00	55	-20.00						
	V	32.05									
Full RB	H	31.86	35.15	55	-19.85						
	V	32.41									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	16QAM	Low	1RB0	147	37050+37149.96	26.41	55	-28.59	45
				1RB15			35.48	55	-19.52	45
				1RB31			26.51	55	-28.49	45
				10RB0			31.55	55	-23.45	45
				10RB11			32.15	55	-22.85	45
				10RB22			32.24	55	-22.76	45
				30RB0			35.61	55	-19.39	45
				Full RB			36.68	55	-18.32	45
			Middle	1RB0	147	38499.96+38549.88	28.03	55	-26.97	45
				1RB15			31.33	55	-23.67	45
				1RB31			28.14	55	-26.86	45
				10RB0			33.45	55	-21.55	45
				10RB11			34.03	55	-20.97	45
				10RB22			33.5	55	-21.50	45
				30RB0			38.64	55	-16.36	45
				Full RB			38.78	55	-16.22	45
			High	1RB0	147	39925.08+39975	22.07	55	-32.93	45
				1RB15			24.12	55	-30.88	45
				1RB31			22.24	55	-32.76	45
				10RB0			27.38	55	-27.62	45
				10RB11			27	55	-28.00	45
				10RB22			26.47	55	-28.53	45
				30RB2			34.96	55	-20.04	45
				Full RB			35.12	55	-19.88	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)
50	2	64QAM	Low	1RB0	147	37025+37074.9604	H	23.22	26.70	55	-28.30
							V	24.11			
				1RB15			H	26.41	29.80	55	-25.20
							V	27.14			
				1RB31			H	23.92	27.22	55	-27.78
							V	24.48			
				10RB0			H	28.37	31.73	55	-23.27
							V	29.04			
				10RB11			H	29.79	32.66	55	-22.34
			V		29.5						
			10RB22	H	30.62	32.94	55	-22.06			
				V	29.11						
			30RB0	H	30.53	33.26	55	-21.74			
				V	29.96						
			Full RB	H	31.48	34.37	55	-20.63			
				V	31.23						
			Middle	1RB0	147	38499.96+38549.88	H	26.01	29.28	55	-25.72
							V	26.52			
				1RB15			H	29.7	32.48	55	-22.52
							V	29.22			
				1RB31			H	26.69	29.49	55	-25.51
							V	26.26			
				10RB0			H	31.93	34.91	55	-20.09
							V	31.86			
				10RB11			H	32.31	35.23	55	-19.77
			V		32.13						
			10RB22	H	31.34	34.19	55	-20.81			
V	31.02										
30RB0	H	32.26	35.93	55	-19.07						
	V	33.49									
Full RB	H	33.11	36.40	55	-18.60						
	V	33.66									
High	1RB0	147	39925.08+39975	H	20.22	23.33	55	-31.67			
				V	20.42						
	1RB15			H	21.96	25.05	55	-29.95			
				V	22.11						
	1RB31			H	20.33	23.40	55	-31.60			
				V	20.44						
	10RB0			H	25.5	28.44	55	-26.56			
				V	25.35						
	10RB11			H	25.11	28.12	55	-26.88			
V		25.11									
10RB22	H	24.99	27.97	55	-27.03						
	V	24.93									
30RB2	H	28.95	32.30	55	-22.70						
	V	29.61									
Full RB	H	29.75	33.03	55	-21.97						
	V	30.28									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	64QAM	Low	1RB0	147	37050+37149.96	26.56	55	-28.44	45
				1RB15			29.59	55	-25.41	45
				1RB31			26.96	55	-28.04	45
				10RB0			31.44	55	-23.56	45
				10RB11			32.46	55	-22.54	45
				10RB22			32.41	55	-22.59	45
				30RB0			33.19	55	-21.81	45
				Full RB			34.27	55	-20.73	45
			Middle	1RB0	147	38499.96+38549.88	27.96	55	-27.04	45
				1RB15			31.34	55	-23.66	45
				1RB31			28.08	55	-26.92	45
				10RB0			33.44	55	-21.56	45
				10RB11			33.95	55	-21.05	45
				10RB22			33.2	55	-21.80	45
				30RB0			35.89	55	-19.11	45
				Full RB			36.3	55	-18.70	45
			High	1RB0	147	39925.08+39975	22.09	55	-32.91	45
				1RB15			23.84	55	-31.16	45
				1RB31			22.39	55	-32.61	45
				10RB0			27.54	55	-27.46	45
				10RB11			27.1	55	-27.90	45
				10RB22			26.65	55	-28.35	45
				30RB2			32.24	55	-22.76	45
				Full RB			32.99	55	-22.01	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)
50	2	BPSK	Low	1RB0	151	37023.5+37073.15	H	20.74	24.07	55	-30.93
							V	21.35			
				1RB15			H	23.87	27.29	55	-27.71
							V	24.65			
				1RB31			H	20.64	24.58	55	-30.42
							V	22.34			
				10RB0			H	25.47	29.18	55	-25.82
							V	26.78			
			10RB11	H	27.15	30.17	55	-24.83			
				V	27.16						
			10RB22	H	28.13	30.35	55	-24.65			
				V	26.37						
			30RB0	H	30.81	34.47	55	-20.53			
				V	32.03						
			Middle	1RB0	151	38498.42+38548.7	H	22.05	25.33	55	-29.67
							V	22.57			
				1RB15			H	24.13	27.36	55	-27.64
							V	24.56			
				1RB31			H	21.79	24.84	55	-30.16
							V	21.87			
				10RB0			H	27.36	30.42	55	-24.58
							V	27.45			
			10RB11	H	27.49	30.44	55	-24.56			
				V	27.36						
10RB22	H	26.54	29.47	55	-25.53						
	V	26.38									
30RB0	H	34.88	38.23	55	-16.77						
	V	35.53									
High	1RB0	151	39926.1+39976.54	H	19.46	22.48	55	-32.52			
				V	19.48						
	1RB15			H	20.74	24.02	55	-30.98			
				V	21.26						
	1RB31			H	19.53	22.50	55	-32.50			
				V	19.45						
	10RB0			H	19.37	25.45	55	-29.55			
				V	24.22						
10RB11	H	24.08	26.89	55	-28.11						
	V	23.68									
10RB22	H	23.84	26.66	55	-28.34						
	V	23.46									
30RB2	H	32.35	34.80	55	-20.20						
	V	31.15									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	BPSK	Low	1RB0	151	37023.5+37073.15	24.23	55	-30.77	45
				1RB15			27.19	55	-27.81	45
				1RB31			24.47	55	-30.53	45
				10RB0			29.32	55	-25.68	45
				10RB11			30.17	55	-24.83	45
				10RB22			30.17	55	-24.83	45
				30RB0			34.37	55	-20.63	45
			Middle	1RB0	151	38498.42+38548.7	25.26	55	-29.74	45
				1RB15			27.18	55	-27.82	45
				1RB31			24.78	55	-30.22	45
				10RB0			30.15	55	-24.85	45
				10RB11			30.47	55	-24.53	45
				10RB22			29.37	55	-25.63	45
				30RB0			38.13	55	-16.87	45
			High	1RB0	151	39926.1+39976.54	21.12	55	-33.88	45
				1RB15			22.54	55	-32.46	45
				1RB31			21.19	55	-33.81	45
				10RB0			26.17	55	-28.83	45
				10RB11			25.74	55	-29.26	45
				10RB22			26.42	55	-28.58	45
				30RB2			34.7	55	-20.30	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)
50	2	QPSK	Low	1RB0	151	37025+37074.9604	H	21.85	25.28	55	-29.72
							V	22.66			
				1RB15			H	25.27	28.52	55	-26.48
							V	25.74			
				1RB31			H	22.52	25.94	55	-29.06
							V	23.3			
				10RB0			H	26.47	30.61	55	-24.39
							V	28.5			
				10RB11			H	28.3	31.34	55	-23.66
			V		28.35						
			10RB22	H	29.19	31.68	55	-23.32			
				V	28.07						
			30RB0	H	31.05	34.64	55	-20.36			
				V	32.14						
			Full RB	H	31.15	34.65	55	-20.35			
				V	32.08						
			Middle	1RB0	151	38499.96+38549.88	H	26.29	29.26	55	-25.74
							V	26.21			
				1RB15			H	29.52	32.43	55	-22.57
							V	29.32			
				1RB31			H	26.21	29.33	55	-25.67
							V	26.43			
				10RB0			H	31.98	34.77	55	-20.23
							V	31.52			
				10RB11			H	32.13	35.07	55	-19.93
			V		31.99						
			10RB22	H	31.49	34.39	55	-20.61			
V	31.26										
30RB0	H	34.88	38.21	55	-16.79						
	V	35.49									
Full RB	H	35.24	38.53	55	-16.47						
	V	35.78									
High	1RB0	151	39925.08+39975	H	20.11	23.16	55	-31.84			
				V	20.19						
	1RB15			H	22.2	25.36	55	-29.64			
				V	22.49						
	1RB31			H	21.05	23.96	55	-31.04			
				V	20.85						
	10RB0			H	20.84	26.80	55	-28.20			
				V	25.53						
	10RB11			H	25.28	28.20	55	-26.80			
V		25.1									
10RB22	H	24.8	27.89	55	-27.11						
	V	24.96									
30RB2	H	32.67	35.07	55	-19.93						
	V	31.34									
Full RB	H	32.72	35.19	55	-19.81						
	V	31.56									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	QPSK	Low	1RB0	151	37050+37149.96	25.48	55	-29.52	45
				1RB15			28.48	55	-26.52	45
				1RB31			25.86	55	-29.14	45
				10RB0			30.63	55	-24.37	45
				10RB11			31.33	55	-23.67	45
				10RB22			31.58	55	-23.42	45
				30RB0			34.56	55	-20.44	45
				Full RB			34.6	55	-20.40	45
			Middle	1RB0	151	38499.96+38549.88	29.2	55	-25.80	45
				1RB15			32.18	55	-22.82	45
				1RB31			29.43	55	-25.57	45
				10RB0			34.42	55	-20.58	45
				10RB11			35.05	55	-19.95	45
				10RB22			34.32	55	-20.68	45
				30RB0			38.16	55	-16.84	45
				Full RB			38.5	55	-16.50	45
			High	1RB0	151	39925.08+39975	21.9	55	-33.10	45
				1RB15			23.89	55	-31.11	45
				1RB31			22.6	55	-32.40	45
				10RB0			27.48	55	-27.52	45
				10RB11			26.99	55	-28.01	45
				10RB22			27.75	55	-27.25	45
				30RB2			34.97	55	-20.03	45
				Full RB			35.15	55	-19.85	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)
50	2	16QAM	Low	1RB0	151	37025+37074.9604	H	21.89	25.26	55	-29.74
							V	22.59			
				1RB15			H	25.12	28.48	55	-26.52
							V	25.79			
				1RB31			H	22.46	25.81	55	-29.19
							V	23.12			
				10RB0			H	26.59	30.39	55	-24.61
							V	28.04			
				10RB11			H	28.23	31.30	55	-23.70
							V	28.34			
			10RB22	H	29.57	31.75	55	-23.25			
				V	27.72						
			30RB0	H	31.02	34.59	55	-20.41			
				V	32.08						
			Full RB	H	31.31	34.74	55	-20.26			
				V	32.12						
			Middle	1RB0	151	38499.96+38549.88	H	26.26	29.24	55	-25.76
							V	26.19			
				1RB15			H	29.04	32.36	55	-22.64
							V	29.64			
				1RB31			H	26.44	29.29	55	-25.71
							V	26.12			
				10RB0			H	31.96	34.75	55	-20.25
							V	31.5			
				10RB11			H	32	34.95	55	-20.05
							V	31.88			
			10RB22	H	31.45	34.39	55	-20.61			
				V	31.31						
			30RB0	H	35.16	38.48	55	-16.52			
				V	35.76						
Full RB	H	35.15	38.51	55	-16.49						
	V	35.83									
High	1RB0	151	39925.08+39975	H	20.27	23.17	55	-31.83			
				V	20.05						
	1RB15			H	22.43	25.36	55	-29.64			
				V	22.27						
	1RB31			H	20.24	23.47	55	-31.53			
				V	20.66						
	10RB0			H	20.73	26.70	55	-28.30			
				V	25.44						
	10RB11			H	25.17	28.03	55	-26.97			
				V	24.87						
10RB22	H	24.83	27.86	55	-27.14						
	V	24.87									
30RB2	H	32.81	35.13	55	-19.87						
	V	31.3									
Full RB	H	32.68	35.16	55	-19.84						
	V	31.54									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	16QAM	Low	1RB0	151	37050+37149.96	25.4	55	-29.60	45
				1RB15			34.52	55	-20.48	45
				1RB31			25.53	55	-29.47	45
				10RB0			30.61	55	-24.39	45
				10RB11			31.29	55	-23.71	45
				10RB22			31.5	55	-23.50	45
				30RB0			34.57	55	-20.43	45
				Full RB			34.62	55	-20.38	45
			Middle	1RB0	151	38499.96+38549.88	29.12	55	-25.88	45
				1RB15			32.22	55	-22.78	45
				1RB31			29.28	55	-25.72	45
				10RB0			34.38	55	-20.62	45
				10RB11			35	55	-20.00	45
				10RB22			34.36	55	-20.64	45
				30RB0			38.36	55	-16.64	45
				Full RB			38.41	55	-16.59	45
			High	1RB0	151	39925.08+39975	21.82	55	-33.18	45
				1RB15			23.99	55	-31.01	45
				1RB31			22.04	55	-32.96	45
				10RB0			27.45	55	-27.55	45
				10RB11			26.81	55	-28.19	45
				10RB22			27.73	55	-27.27	45
				30RB2			35.07	55	-19.93	45
				Full RB			35.06	55	-19.94	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)
50	2	64QAM	Low	1RB0	151	37025+37074.9604	H	22.09	25.43	55	-29.57
							V	22.73			
				1RB15			H	25.38	28.70	55	-26.30
							V	25.98			
				1RB31			H	22.76	26.01	55	-28.99
							V	23.23			
				10RB0			H	26.83	30.42	55	-24.58
							V	27.92			
				10RB11			H	28.86	31.61	55	-23.39
			V		28.32						
			10RB22	H	29.6	31.82	55	-23.18			
				V	27.84						
			30RB0	H	28.6	32.14	55	-22.86			
				V	29.61						
			Full RB	H	28.95	32.42	55	-22.58			
				V	29.82						
			Middle	1RB0	151	38499.96+38549.88	H	26.06	29.24	55	-25.76
							V	26.4			
				1RB15			H	29.57	32.39	55	-22.61
							V	29.18			
				1RB31			H	26.47	29.33	55	-25.67
							V	26.16			
				10RB0			H	31.87	34.65	55	-20.35
							V	31.39			
				10RB11			H	32.16	35.07	55	-19.93
			V		31.96						
			10RB22	H	31.53	34.30	55	-20.70			
V	31.03										
30RB0	H	32.55	35.82	55	-19.18						
	V	33.06									
Full RB	H	33.01	36.25	55	-18.75						
	V	33.46									
High	1RB0	151	39925.08+39975	H	20.27	23.37	55	-31.63			
				V	20.45						
	1RB15			H	21.89	25.06	55	-29.94			
				V	22.21						
	1RB31			H	20.45	23.50	55	-31.50			
				V	20.52						
	10RB0			H	20.74	26.71	55	-28.29			
				V	25.44						
	10RB11			H	25.24	28.19	55	-26.81			
V		25.11									
10RB22	H	25.13	28.06	55	-26.94						
	V	24.97									
30RB2	H	29.92	32.38	55	-22.62						
	V	28.73									
Full RB	H	30.66	33.11	55	-21.89						
	V	29.45									

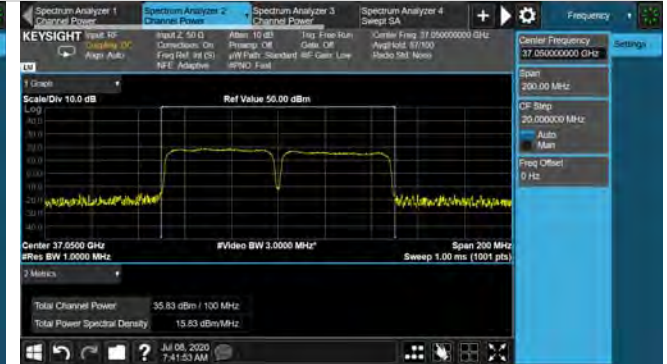
Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	64QAM	Low	1RB0	151	37050+37149.96	25.41	55	-29.59	45
				1RB15			28.54	55	-26.46	45
				1RB31			25.97	55	-29.03	45
				10RB0			30.59	55	-24.41	45
				10RB11			31.59	55	-23.41	45
				10RB22			31.49	55	-23.51	45
				30RB0			32.06	55	-22.94	45
				Full RB			32.31	55	-22.69	45
			Middle	1RB0	151	38499.96+38549.88	29.18	55	-25.82	45
				1RB15			32.06	55	-22.94	45
				1RB31			29.31	55	-25.69	45
				10RB0			34.47	55	-20.53	45
				10RB11			35.1	55	-19.90	45
				10RB22			34.06	55	-20.94	45
				30RB0			35.77	55	-19.23	45
				Full RB			36.15	55	-18.85	45
			High	1RB0	151	39925.08+39975	22.05	55	-32.95	45
				1RB15			23.73	55	-31.27	45
				1RB31			22.31	55	-32.69	45
				10RB0			27.49	55	-27.51	45
				10RB11			27.1	55	-27.90	45
				10RB22			27.91	55	-27.09	45
				30RB2			32.24	55	-22.76	45
				Full RB			33.01	55	-21.99	45

n260-BW:50MHz-2CC-QPSK-Full RB-Beam ID 19

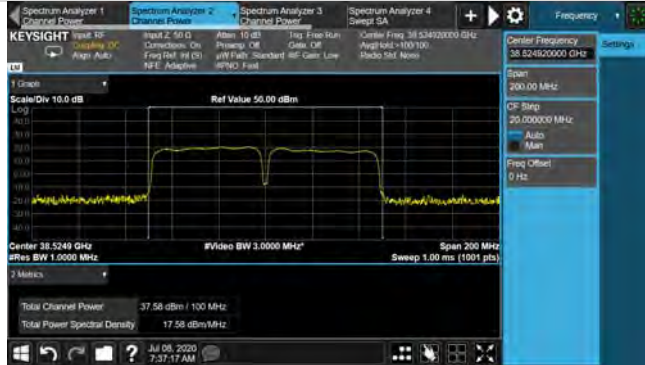
Low Channel-Horizontal Polarization



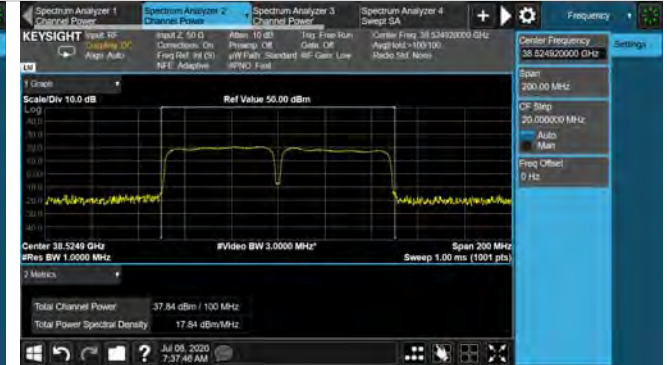
Low Channel-Vertical Polarization



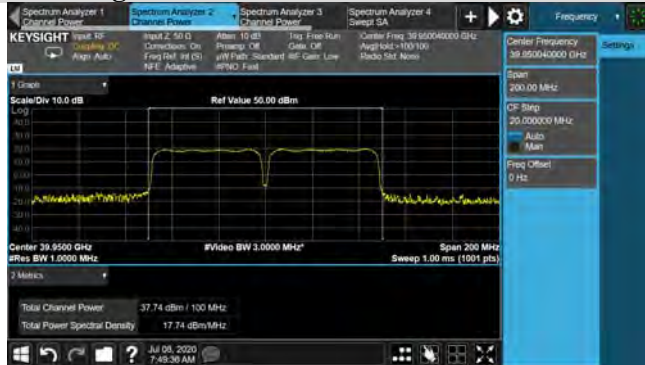
Middle Channel-Horizontal Polarization



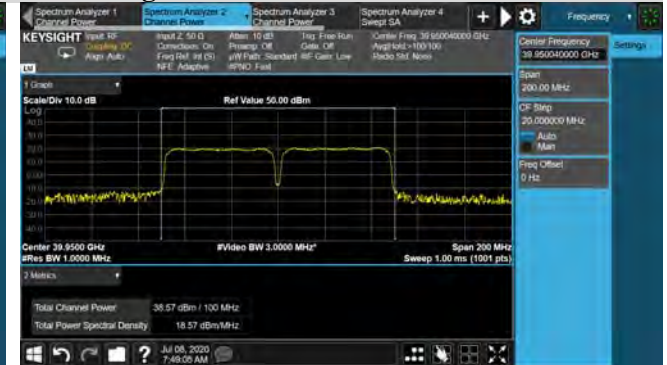
Middle Channel-Vertical Polarization



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	2	BPSK	Low	1RB0	19	37048.46+37148.7	H	23.44	26.76	55	-28.24
							V	24.04			
				1RB32			H	26.42	29.75	55	-25.25
							V	27.03			
				1RB65			H	23.97	27.32	55	-27.68
							V	24.62			
				20RB0			H	28.04	31.40	55	-23.60
							V	28.72			
			20RB22	H	28.37	31.76	55	-23.24			
				V	29.09						
			20RB46	H	28.23	31.56	55	-23.44			
				V	28.85						
			64RB0	H	34.6	38.09	55	-16.91			
				V	35.51						
			Middle	1RB0	19	38498.42+38598.2	H	27.16	30.30	55	-24.70
							V	27.42			
				1RB32			H	30.46	33.18	55	-21.82
							V	29.85			
				1RB65			H	27.56	30.36	55	-24.64
							V	27.13			
				20RB0			H	32.89	35.85	55	-19.15
							V	32.78			
			20RB22	H	32.71	35.59	55	-19.41			
				V	32.44						
20RB46	H	32.68	35.59	55	-19.41						
	V	32.47									
64RB0	H	37.38	40.74	55	-14.26						
	V	38.06									
High	1RB0	19	39851.2+39951.46	H	27.28	30.41	55	-24.59			
				V	27.51						
	1RB32			H	30.84	34.10	55	-20.90			
				V	31.32						
	1RB65			H	27.83	31.08	55	-23.92			
				V	28.3						
	20RB0			H	32.81	35.84	55	-19.16			
				V	32.84						
20RB22	H	33.01	36.24	55	-18.76						
	V	33.43									
20RB46	H	32.72	36.01	55	-18.99						
	V	33.26									
64RB2	H	37.38	40.79	55	-14.21						
	V	38.15									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	BPSK	Low	1RB0	19	37048.46+37148.7	26.63	55	-28.37	45
				1RB32			29.69	55	-25.31	45
				1RB65			27.26	55	-27.74	45
				20RB0			31.2	55	-23.80	45
				20RB22			31.71	55	-23.29	45
				20RB46			31.43	55	-23.57	45
				64RB0			38	55	-17.00	45
			Middle	1RB0	19	38498.42+38598.2	30.21	55	-24.79	45
				1RB32			33.06	55	-21.94	45
				1RB65			30.23	55	-24.77	45
				20RB0			35.79	55	-19.21	45
				20RB22			35.53	55	-19.47	45
				20RB46			35.48	55	-19.52	45
				64RB0			40.7	55	-14.30	45
			High	1RB0	19	39851.2+39951.46	30.33	55	-24.67	45
				1RB32			33.95	55	-21.05	45
				1RB65			31.04	55	-23.96	45
				20RB0			35.74	55	-19.26	45
				20RB22			36.13	55	-18.87	45
				20RB46			35.96	55	-19.04	45
				64RB2			40.75	55	-14.25	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	QPSK	Low	1RB0	19	37050+37149.96	H	24.74	27.99	55	-27.01
							V	25.21			
				1RB32			H	27.64	30.91	55	-24.09
							V	28.14			
				1RB65			H	25.34	28.57	55	-26.43
							V	25.77			
				20RB0			H	29.05	32.70	55	-22.30
							V	30.25			
				20RB22			H	29.9	33.22	55	-21.78
							V	30.49			
				20RB46			H	29.51	32.91	55	-22.09
							V	30.26			
			64RB0	H	35.01	38.40	55	-16.60			
				V	35.74						
			Full RB	H	35.12	38.53	55	-16.47			
				V	35.89						
			Middle	1RB0	19	38499.96+38599.92	H	28.44	31.30	55	-23.70
							V	28.13			
				1RB32			H	31.61	34.43	55	-20.57
							V	31.22			
				1RB65			H	29.14	31.84	55	-23.16
							V	28.49			
				20RB0			H	34.22	37.24	55	-17.76
							V	34.23			
				20RB22			H	34.17	37.04	55	-17.96
							V	33.89			
				20RB46			H	34.26	37.17	55	-17.83
							V	34.05			
			64RB0	H	37.75	40.98	55	-14.02			
				V	38.18						
Full RB	H	37.86	41.05	55	-13.95						
	V	38.22									
High	1RB0	19	39849.96+39949.92	H	28.86	32.02	55	-22.98			
				V	29.15						
	1RB32			H	32.35	35.46	55	-19.54			
				V	32.54						
	1RB65			H	29.26	32.37	55	-22.63			
				V	29.45						
	20RB0			H	34.22	37.30	55	-17.70			
				V	34.35						
	20RB22			H	34.69	37.68	55	-17.32			
				V	34.65						
	20RB46			H	34.12	37.33	55	-17.67			
				V	34.51						
64RB2	H	37.86	41.21	55	-13.79						
	V	38.51									
Full RB	H	38.13	41.39	55	-13.61						
	V	38.61									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	QPSK	Low	1RB0	19	37050+37149.96	27.86	55	-27.14	45
				1RB32			30.74	55	-24.26	45
				1RB65			28.46	55	-26.54	45
				20RB0			32.62	55	-22.38	45
				20RB22			33.16	55	-21.84	45
				20RB46			32.84	55	-22.16	45
				64RB0			38.31	55	-16.69	45
				Full RB			38.42	55	-16.58	45
			Middle	1RB0	19	38499.96+38599.92	31.26	55	-23.74	45
				1RB32			34.32	55	-20.68	45
				1RB65			31.78	55	-23.22	45
				20RB0			37.16	55	-17.84	45
				20RB22			37.02	55	-17.98	45
				20RB46			37.09	55	-17.91	45
				64RB0			40.95	55	-14.05	45
				Full RB			41.02	55	-13.98	45
			High	1RB0	19	39849.96+39949.92	31.97	55	-23.03	45
				1RB32			35.32	55	-19.68	45
				1RB65			32.28	55	-22.72	45
				20RB0			37.16	55	-17.84	45
				20RB22			37.59	55	-17.41	45
				20RB46			37.21	55	-17.79	45
				64RB2			41.19	55	-13.81	45
				Full RB			41.28	55	-13.72	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	16QAM	Low	1RB0	19	37050+37149.96	H	24.51	27.88	55	-27.12
							V	25.21			
				1RB32			H	27.53	30.86	55	-24.14
							V	28.14			
				1RB65			H	25.09	28.38	55	-26.62
							V	25.63			
				20RB0			H	28.99	32.27	55	-22.73
							V	29.52			
				20RB22			H	29.58	32.93	55	-22.07
							V	30.24			
				20RB46			H	29.42	32.83	55	-22.17
							V	30.18			
			64RB0	H	35.03	38.45	55	-16.55			
				V	35.82						
			Full RB	H	35.1	38.54	55	-16.46			
				V	35.92						
			Middle	1RB0	19	38499.96+38599.92	H	28.05	31.11	55	-23.89
							V	28.14			
				1RB32			H	31.35	34.36	55	-20.64
							V	31.34			
				1RB65			H	28.83	31.53	55	-23.47
							V	28.18			
				20RB0			H	34.22	37.21	55	-17.79
							V	34.18			
				20RB22			H	34.14	37.06	55	-17.94
							V	33.96			
				20RB46			H	34.05	37.01	55	-17.99
							V	33.94			
			64RB0	H	37.62	40.91	55	-14.09			
				V	38.17						
			Full RB	H	37.75	40.94	55	-14.06			
				V	38.11						
			High	1RB0	19	39849.96+39949.92	H	28.92	31.95	55	-23.05
							V	28.96			
				1RB32			H	32.26	35.17	55	-19.83
							V	32.06			
1RB65	H	29.32		32.34			55	-22.66			
	V	29.33									
20RB0	H	34.21		37.26			55	-17.74			
	V	34.29									
20RB22	H	34.62		37.63			55	-17.37			
	V	34.61									
20RB46	H	34.27		37.32			55	-17.68			
	V	34.35									
64RB2	H	37.75	41.11	55	-13.89						
	V	38.42									
Full RB	H	38	41.33	55	-13.67						
	V	38.61									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	16QAM	Low	1RB0	19	37050+37149.96	27.79	55	-27.21	45
				1RB32			27.71	55	-27.29	45
				1RB65			28.26	55	-26.74	45
				20RB0			32.18	55	-22.82	45
				20RB22			32.88	55	-22.12	45
				20RB46			32.74	55	-22.26	45
				64RB0			38.37	55	-16.63	45
				Full RB			38.46	55	-16.54	45
			Middle	1RB0	19	38499.96+38599.92	31.02	55	-23.98	45
				1RB32			34.26	55	-20.74	45
				1RB65			31.45	55	-23.55	45
				20RB0			37.19	55	-17.81	45
				20RB22			37.01	55	-17.99	45
				20RB46			36.95	55	-18.05	45
				64RB0			40.86	55	-14.14	45
				Full RB			40.91	55	-14.09	45
			High	1RB0	19	39849.96+39949.92	31.91	55	-23.09	45
				1RB32			35.13	55	-19.87	45
				1RB65			32.28	55	-22.72	45
				20RB0			37.12	55	-17.88	45
				20RB22			37.61	55	-17.39	45
				20RB46			37.29	55	-17.71	45
				64RB2			41.06	55	-13.94	45
				Full RB			41.27	55	-13.73	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	64QAM	Low	1RB0	19	37050+37149.96	H	24.64	27.84	55	-27.16
							V	25.01			
				1RB32			H	27.2	30.55	55	-24.45
							V	27.85			
				1RB65			H	25.11	28.14	55	-26.86
							V	25.15			
				20RB0			H	29.44	32.77	55	-22.23
							V	30.05			
				20RB22			H	29.43	33.09	55	-21.91
							V	30.65			
				20RB46			H	29.34	32.68	55	-22.32
							V	29.98			
			64RB0	H	32.41	35.81	55	-19.19			
				V	33.16						
			Full RB	H	32.56	35.99	55	-19.01			
				V	33.36						
			Middle	1RB0	19	38499.96+38599.92	H	28.76	31.57	55	-23.43
							V	28.35			
				1RB32			H	31.21	34.35	55	-20.65
							V	31.47			
				1RB65			H	28.81	31.59	55	-23.41
							V	28.33			
				20RB0			H	34.08	37.22	55	-17.78
							V	34.34			
				20RB22			H	33.97	37.03	55	-17.97
							V	34.07			
				20RB46			H	34.03	36.97	55	-18.03
							V	33.88			
			64RB0	H	35.12	38.40	55	-16.60			
				V	35.64						
Full RB	H	35.31	38.44	55	-16.56						
	V	35.54									
High	1RB0	19	39849.96+39949.92	H	28.72	31.68	55	-23.32			
				V	28.62						
	1RB32			H	32.11	35.26	55	-19.74			
				V	32.38						
	1RB65			H	29.25	32.19	55	-22.81			
				V	29.11						
	20RB0			H	34.22	37.35	55	-17.65			
				V	34.45						
	20RB22			H	34.95	37.93	55	-17.07			
				V	34.89						
	20RB46			H	34.24	37.41	55	-17.59			
				V	34.55						
64RB2	H	35.16	38.52	55	-16.48						
	V	35.84									
Full RB	H	35.36	38.71	55	-16.29						
	V	36.02									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	64QAM	Low	1RB0	19	37050+37149.96	27.74	55	-27.26	45
				1RB32			30.32	55	-24.68	45
				1RB65			28.03	55	-26.97	45
				20RB0			32.65	55	-22.35	45
				20RB22			33.01	55	-21.99	45
				20RB46			32.63	55	-22.37	45
				64RB0			35.74	55	-19.26	45
				Full RB			35.85	55	-19.15	45
			Middle	1RB0	19	38499.96+38599.92	31.45	55	-23.55	45
				1RB32			34.31	55	-20.69	45
				1RB65			31.43	55	-23.57	45
				20RB0			37.16	55	-17.84	45
				20RB22			37.01	55	-17.99	45
				20RB46			36.85	55	-18.15	45
				64RB0			38.32	55	-16.68	45
				Full RB			38.37	55	-16.63	45
			High	1RB0	19	39849.96+39949.92	31.56	55	-23.44	45
				1RB32			35.21	55	-19.79	45
				1RB65			32.16	55	-22.84	45
				20RB0			37.25	55	-17.75	45
				20RB22			37.85	55	-17.15	45
				20RB46			37.39	55	-17.61	45
				64RB2			38.37	55	-16.63	45
				Full RB			38.62	55	-16.38	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	1RB0	23	37048.46+37148.7	H	23.36	26.73	55	-28.27		
							V	24.05					
				1RB32			H	26.37	29.71	55	-25.29		
							V	27.01					
				1RB65			H	23.89	27.28	55	-27.72		
							V	24.61					
				20RB0			H	28.11	31.42	55	-23.58		
							V	28.69					
			20RB22	H			28.34	31.71	55	-23.29			
				V			29.03						
			20RB46	H			28.24	31.54	55	-23.46			
				V			28.81						
			64RB0	H			34.93	38.40	55	-16.60			
				V			35.81						
			Middle	1RB0			23	38498.42+38598.2	H	27.06	30.22	55	-24.78
									V	27.35			
				1RB32					H	30.48	33.19	55	-21.81
									V	29.85			
				1RB65					H	27.59	30.35	55	-24.65
									V	27.08			
				20RB0					H	32.81	35.83	55	-19.17
									V	32.82			
			20RB22	H					32.73	35.58	55	-19.42	
				V					32.41				
20RB46	H	32.66	35.57	55	-19.43								
	V	32.45											
64RB0	H	37.36	40.61	55	-14.39								
	V	37.82											
High	1RB0	23	39851.2+39951.46	H	27.23	30.38			55	-24.62			
				V	27.5								
	1RB32			H	30.84	34.08			55	-20.92			
				V	31.28								
	1RB65			H	27.79	31.04			55	-23.96			
				V	28.26								
	20RB0			H	32.77	35.80			55	-19.20			
				V	32.81								
20RB22	H			32.89	36.14	55			-18.86				
	V			33.36									
20RB46	H			32.64	35.92	55	-19.08						
	V			33.16									
64RB2	H			37.28	40.48	55	-14.52						
	V			37.66									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	BPSK	Low	1RB0	23	37048.46+37148.7	26.71	55	-28.29	45
				1RB32			29.65	55	-25.35	45
				1RB65			27.21	55	-27.79	45
				20RB0			31.13	55	-23.87	45
				20RB22			31.68	55	-23.32	45
				20RB46			31.34	55	-23.66	45
				64RB0			38.47	55	-16.53	45
			Middle	1RB0	23	38498.42+38598.2	30.11	55	-24.89	45
				1RB32			33.02	55	-21.98	45
				1RB65			30.18	55	-24.82	45
				20RB0			35.74	55	-19.26	45
				20RB22			35.43	55	-19.57	45
				20RB46			35.37	55	-19.63	45
				64RB0			40.71	55	-14.29	45
			High	1RB0	23	39851.2+39951.46	30.23	55	-24.77	45
				1RB32			33.87	55	-21.13	45
				1RB65			31.13	55	-23.87	45
				20RB0			35.78	55	-19.22	45
				20RB22			36.11	55	-18.89	45
				20RB46			35.95	55	-19.05	45
				64RB2			40.49	55	-14.51	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	QPSK	Low	1RB0	23	37050+37149.96	H	24.51	27.88	55	-27.12
							V	25.21			
				1RB32			H	27.39	30.68	55	-24.32
							V	27.93			
				1RB65			H	25.07	28.43	55	-26.57
							V	25.74			
				20RB0			H	29.1	32.64	55	-22.36
							V	30.11			
				20RB22			H	29.71	33.03	55	-21.97
							V	30.3			
				20RB46			H	29.46	32.77	55	-22.23
							V	30.04			
			64RB0	H	35.25	38.58	55	-16.42			
				V	35.86						
			Full RB	H	35.38	38.66	55	-16.34			
				V	35.91						
			Middle	1RB0	23	38499.96+38599.92	H	28.27	31.15	55	-23.85
							V	28.01			
				1RB32			H	31.59	34.33	55	-20.67
							V	31.04			
				1RB65			H	29.16	31.75	55	-23.25
							V	28.28			
				20RB0			H	34.07	37.16	55	-17.84
							V	34.23			
				20RB22			H	34.01	36.92	55	-18.08
							V	33.81			
				20RB46			H	34.1	36.98	55	-18.02
							V	33.84			
			64RB0	H	37.61	40.86	55	-14.14			
				V	38.07						
			Full RB	H	37.64	40.88	55	-14.12			
				V	38.09						
			High	1RB0	23	39849.96+39949.92	H	28.63	31.82	55	-23.18
							V	28.99			
				1RB32			H	32.22	35.34	55	-19.66
							V	32.44			
1RB65	H	29.13		32.27			55	-22.73			
	V	29.39									
20RB0	H	34.13		37.15			55	-17.85			
	V	34.14									
20RB22	H	34.41		37.42			55	-17.58			
	V	34.41									
20RB46	H	33.93		37.16			55	-17.84			
	V	34.35									
64RB2	H	37.42	40.67	55	-14.33						
	V	37.89									
Full RB	H	37.63	40.82	55	-14.18						
	V	37.99									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	QPSK	Low	1RB0	23	37050+37149.96	27.75	55	-27.25	45
				1RB32			30.65	55	-24.35	45
				1RB65			28.34	55	-26.66	45
				20RB0			32.52	55	-22.48	45
				20RB22			32.97	55	-22.03	45
				20RB46			32.66	55	-22.34	45
				64RB0			38.48	55	-16.52	45
				Full RB			38.62	55	-16.38	45
			Middle	1RB0	23	38499.96+38599.92	30.96	55	-24.04	45
				1RB32			34.25	55	-20.75	45
				1RB65			31.54	55	-23.46	45
				20RB0			37.08	55	-17.92	45
				20RB22			36.88	55	-18.12	45
				20RB46			36.96	55	-18.04	45
				64RB0			40.84	55	-14.16	45
				Full RB			40.87	55	-14.13	45
			High	1RB0	23	39849.96+39949.92	31.86	55	-23.14	45
				1RB32			35.13	55	-19.87	45
				1RB65			32.19	55	-22.81	45
				20RB0			37.01	55	-17.99	45
				20RB22			37.51	55	-17.49	45
				20RB46			37.1	55	-17.90	45
				64RB2			40.52	55	-14.48	45
				Full RB			40.81	55	-14.19	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	16QAM	Low	1RB0	23	37050+37149.96	H	24.37	27.78	55	-27.22
							V	25.14			
				1RB32			H	27.43	30.71	55	-24.29
							V	27.96			
				1RB65			H	24.96	28.25	55	-26.75
							V	25.5			
				20RB0			H	28.9	32.15	55	-22.85
							V	29.36			
				20RB22			H	29.43	32.76	55	-22.24
							V	30.05			
				20RB46			H	29.34	32.69	55	-22.31
							V	30			
			64RB0	H	35.46	38.75	55	-16.25			
				V	36.01						
			Full RB	H	35.48	38.77	55	-16.23			
				V	36.03						
			Middle	1RB0	23	38499.96+38599.92	H	27.8	30.86	55	-24.14
							V	27.89			
				1RB32			H	31.37	34.29	55	-20.71
							V	31.18			
				1RB65			H	28.68	31.37	55	-23.63
							V	28.02			
				20RB0			H	34.13	37.14	55	-17.86
							V	34.13			
				20RB22			H	34.09	36.99	55	-18.01
							V	33.86			
				20RB46			H	33.83	36.88	55	-18.12
							V	33.91			
			64RB0	H	37.63	40.70	55	-14.30			
				V	37.75						
			Full RB	H	37.71	40.76	55	-14.24			
				V	37.79						
			High	1RB0	23	39849.96+39949.92	H	28.78	31.88	55	-23.12
							V	28.95			
				1RB32			H	32.15	35.04	55	-19.96
							V	31.91			
1RB65	H	29.25		32.28			55	-22.72			
	V	29.29									
20RB0	H	34.04		37.13			55	-17.87			
	V	34.2									
20RB22	H	34.34		37.37			55	-17.63			
	V	34.37									
20RB46	H	34.07		37.16			55	-17.84			
	V	34.23									
64RB2	H	37.47	40.60	55	-14.40						
	V	37.71									
Full RB	H	37.57	40.67	55	-14.33						
	V	37.74									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	16QAM	Low	1RB0	23	37050+37149.96	27.75	55	-27.25	45
				1RB32			27.59	55	-27.41	45
				1RB65			28.03	55	-26.97	45
				20RB0			32.11	55	-22.89	45
				20RB22			32.69	55	-22.31	45
				20RB46			32.59	55	-22.41	45
				64RB0			38.71	55	-16.29	45
				Full RB			38.69	55	-16.31	45
			Middle	1RB0	23	38499.96+38599.92	30.75	55	-24.25	45
				1RB32			34.13	55	-20.87	45
				1RB65			31.36	55	-23.64	45
				20RB0			36.95	55	-18.05	45
				20RB22			36.77	55	-18.23	45
				20RB46			36.77	55	-18.23	45
				64RB0			40.62	55	-14.38	45
				Full RB			40.71	55	-14.29	45
			High	1RB0	23	39849.96+39949.92	31.73	55	-23.27	45
				1RB32			34.88	55	-20.12	45
				1RB65			32.33	55	-22.67	45
				20RB0			37.11	55	-17.89	45
				20RB22			37.46	55	-17.54	45
				20RB46			37.18	55	-17.82	45
				64RB2			40.68	55	-14.32	45
				Full RB			40.66	55	-14.34	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	64QAM	Low	1RB0	23	37050+37149.96	H	24.56	27.71	55	-27.29
							V	24.84			
				1RB32			H	27.11	30.43	55	-24.57
							V	27.71			
				1RB65			H	24.93	28.03	55	-26.97
							V	25.11			
				20RB0			H	29.32	32.62	55	-22.38
							V	29.89			
				20RB22			H	29.24	32.90	55	-22.10
							V	30.45			
				20RB46			H	29.19	32.53	55	-22.47
							V	29.82			
			64RB0	H	32.68	36.02	55	-18.98			
				V	33.32						
			Full RB	H	32.73	36.07	55	-18.93			
				V	33.36						
			Middle	1RB0	23	38499.96+38599.92	H	28.66	31.40	55	-23.60
							V	28.11			
				1RB32			H	31.17	34.27	55	-20.73
							V	31.34			
				1RB65			H	28.75	31.48	55	-23.52
							V	28.16			
				20RB0			H	33.92	37.16	55	-17.84
							V	34.36			
				20RB22			H	33.97	36.94	55	-18.06
							V	33.89			
				20RB46			H	33.91	36.84	55	-18.16
							V	33.74			
			64RB0	H	35.02	38.28	55	-16.72			
				V	35.51						
			Full RB	H	35.09	38.37	55	-16.63			
				V	35.61						
			High	1RB0	23	39849.96+39949.92	H	28.66	31.59	55	-23.41
							V	28.49			
				1RB32			H	31.98	35.08	55	-19.92
							V	32.16			
1RB65	H	29.04		32.00			55	-23.00			
	V	28.93									
20RB0	H	34.14		37.22			55	-17.78			
	V	34.28									
20RB22	H	34.79		37.79			55	-17.21			
	V	34.76									
20RB46	H	33.97		37.19			55	-17.81			
	V	34.38									
64RB2	H	34.92	38.19	55	-16.81						
	V	35.42									
Full RB	H	34.96	38.22	55	-16.78						
	V	35.45									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	64QAM	Low	1RB0	23	37050+37149.96	27.7	55	-27.30	45
				1RB32			30.26	55	-24.74	45
				1RB65			27.8	55	-27.20	45
				20RB0			32.42	55	-22.58	45
				20RB22			32.88	55	-22.12	45
				20RB46			32.48	55	-22.52	45
				64RB0			36.01	55	-18.99	45
				Full RB			36.03	55	-18.97	45
			Middle	1RB0	23	38499.96+38599.92	31.25	55	-23.75	45
				1RB32			34.2	55	-20.80	45
				1RB65			31.31	55	-23.69	45
				20RB0			36.99	55	-18.01	45
				20RB22			36.86	55	-18.14	45
				20RB46			36.73	55	-18.27	45
				64RB0			38.12	55	-16.88	45
				Full RB			38.47	55	-16.53	45
			High	1RB0	23	39849.96+39949.92	31.38	55	-23.62	45
				1RB32			35.04	55	-19.96	45
				1RB65			32.12	55	-22.88	45
				20RB0			37.18	55	-17.82	45
				20RB22			37.74	55	-17.26	45
				20RB46			37.32	55	-17.68	45
				64RB2			38.12	55	-16.88	45
				Full RB			38.13	55	-16.87	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	1RB0	147	37048.46+37148.7	H	23.35	26.71	55	-28.29		
							V	24.03					
				1RB32			H	26.38	29.72	55	-25.28		
							V	27.01					
				1RB65			H	23.98	27.35	55	-27.65		
							V	24.67					
				20RB0			H	28.13	31.42	55	-23.58		
							V	28.67					
			20RB22	H			28.31	31.74	55	-23.26			
				V			29.11						
			20RB46	H			28.31	31.59	55	-23.41			
				V			28.84						
			64RB0	H			34.93	38.39	55	-16.61			
				V			35.78						
			Middle	1RB0			147	38498.42+38598.2	H	27.11	30.26	55	-24.74
									V	27.39			
				1RB32					H	30.38	33.14	55	-21.86
									V	29.87			
				1RB65					H	27.51	30.32	55	-24.68
									V	27.11			
				20RB0					H	32.88	35.82	55	-19.18
									V	32.74			
			20RB22	H					32.68	35.55	55	-19.45	
				V					32.4				
20RB46	H	32.62	35.56	55	-19.44								
	V	32.47											
64RB0	H	37.52	40.78	55	-14.22								
	V	38.01											
High	1RB0	147	39851.2+39951.46	H	27.16	30.36			55	-24.64			
				V	27.54								
	1RB32			H	30.79	34.08			55	-20.92			
				V	31.33								
	1RB65			H	27.78	31.02			55	-23.98			
				V	28.22								
	20RB0			H	32.84	35.88			55	-19.12			
				V	32.89								
20RB22	H			33.05	36.24	55			-18.76				
	V			33.41									
20RB46	H			32.68	35.95	55	-19.05						
	V			33.19									
64RB2	H			37.48	40.76	55	-14.24						
	V			38									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	BPSK	Low	1RB0	147	37048.46+37148.7	26.65	55	-28.35	45
				1RB32			29.74	55	-25.26	45
				1RB65			27.23	55	-27.77	45
				20RB0			31.12	55	-23.88	45
				20RB22			31.7	55	-23.30	45
				20RB46			31.39	55	-23.61	45
				64RB0			38.29	55	-16.71	45
			Middle	1RB0	147	38498.42+38598.2	30.18	55	-24.82	45
				1RB32			33.17	55	-21.83	45
				1RB65			30.16	55	-24.84	45
				20RB0			35.82	55	-19.18	45
				20RB22			35.63	55	-19.37	45
				20RB46			35.51	55	-19.49	45
				64RB0			40.75	55	-14.25	45
			High	1RB0	147	39851.2+39951.46	30.4	55	-24.60	45
				1RB32			33.85	55	-21.15	45
				1RB65			31.05	55	-23.95	45
				20RB0			35.68	55	-19.32	45
				20RB22			36.11	55	-18.89	45
				20RB46			35.91	55	-19.09	45
				64RB2			40.71	55	-14.29	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	QPSK	Low	1RB0	147	37050+37149.96	H	24.54	27.82	55	-27.18
							V	25.06			
				1RB32			H	27.58	30.80	55	-24.20
							V	27.99			
				1RB65			H	25.33	28.53	55	-26.47
							V	25.71			
				20RB0			H	28.97	32.63	55	-22.37
							V	30.19			
				20RB22			H	29.82	33.17	55	-21.83
							V	30.48			
				20RB46			H	29.58	32.84	55	-22.16
							V	30.06			
			64RB0	H	35.09	38.56	55	-16.44			
				V	35.96						
			Full RB	H	35.05	38.57	55	-16.43			
				V	36.01						
			Middle	1RB0	147	38499.96+38599.92	H	28.35	31.22	55	-23.78
							V	28.07			
				1RB32			H	31.41	34.24	55	-20.76
							V	31.05			
				1RB65			H	29.02	31.75	55	-23.25
							V	28.44			
				20RB0			H	34.02	37.09	55	-17.91
							V	34.14			
				20RB22			H	34.05	36.95	55	-18.05
							V	33.83			
				20RB46			H	34.07	37.06	55	-17.94
							V	34.02			
			64RB0	H	37.69	40.99	55	-14.01			
				V	38.26						
Full RB	H	37.75	41.08	55	-13.92						
	V	38.37									
High	1RB0	147	39849.96+39949.92	H	28.69	31.93	55	-23.07			
				V	29.14						
	1RB32			H	32.23	35.31	55	-19.69			
				V	32.36						
	1RB65			H	29.03	32.13	55	-22.87			
				V	29.21						
	20RB0			H	34.09	37.20	55	-17.80			
				V	34.28						
	20RB22			H	34.62	37.62	55	-17.38			
				V	34.59						
	20RB46			H	33.89	37.12	55	-17.88			
				V	34.32						
64RB2	H	37.83	41.16	55	-13.84						
	V	38.45									
Full RB	H	37.82	41.21	55	-13.79						
	V	38.55									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	QPSK	Low	1RB0	147	37050+37149.96	27.68	55	-27.32	45
				1RB32			30.6	55	-24.40	45
				1RB65			28.33	55	-26.67	45
				20RB0			32.36	55	-22.64	45
				20RB22			33	55	-22.00	45
				20RB46			32.6	55	-22.40	45
				64RB0			38.48	55	-16.52	45
				Full RB			38.53	55	-16.47	45
			Middle	1RB0	147	38499.96+38599.92	31.23	55	-23.77	45
				1RB32			34.38	55	-20.62	45
				1RB65			31.6	55	-23.40	45
				20RB0			37.03	55	-17.97	45
				20RB22			37.07	55	-17.93	45
				20RB46			36.98	55	-18.02	45
				64RB0			40.94	55	-14.06	45
				Full RB			41.05	55	-13.95	45
			High	1RB0	147	39849.96+39949.92	31.96	55	-23.04	45
				1RB32			35.03	55	-19.97	45
				1RB65			32.24	55	-22.76	45
				20RB0			37.09	55	-17.91	45
				20RB22			37.47	55	-17.53	45
				20RB46			36.97	55	-18.03	45
				64RB2			41.17	55	-13.83	45
				Full RB			41.19	55	-13.81	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	16QAM	Low	1RB0	147	37050+37149.96	H	24.39	27.80	55	-27.20
							V	25.15			
				1RB32			H	27.48	30.74	55	-24.26
							V	27.96			
				1RB65			H	24.99	28.27	55	-26.73
							V	25.52			
				20RB0			H	28.89	32.16	55	-22.84
							V	29.39			
				20RB22			H	29.33	32.80	55	-22.20
							V	30.2			
				20RB46			H	29.4	32.81	55	-22.19
							V	30.16			
			64RB0	H	35.11	38.62	55	-16.38			
				V	36.05						
			Full RB	H	35.13	38.59	55	-16.41			
				V	35.99						
			Middle	1RB0	147	38499.96+38599.92	H	27.97	31.02	55	-23.98
							V	28.05			
				1RB32			H	31.21	34.20	55	-20.80
							V	31.17			
				1RB65			H	28.74	31.41	55	-23.59
							V	28.04			
				20RB0			H	34.02	37.02	55	-17.98
							V	33.99			
				20RB22			H	34.07	36.94	55	-18.06
							V	33.79			
				20RB46			H	33.87	36.85	55	-18.15
							V	33.81			
			64RB0	H	37.77	41.14	55	-13.86			
				V	38.47						
			Full RB	H	37.81	41.17	55	-13.83			
				V	38.49						
			High	1RB0	147	39849.96+39949.92	H	28.76	31.83	55	-23.17
							V	28.87			
				1RB32			H	32.16	35.10	55	-19.90
							V	32.02			
1RB65	H	29.18		32.19			55	-22.81			
	V	29.17									
20RB0	H	34.16		37.17			55	-17.83			
	V	34.15									
20RB22	H	34.64		37.55			55	-17.45			
	V	34.43									
20RB46	H	34.09		37.12			55	-17.88			
	V	34.12									
64RB2	H	37.84	41.15	55	-13.85						
	V	38.42									
Full RB	H	37.85	41.17	55	-13.83						
	V	38.45									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	16QAM	Low	1RB0	147	37050+37149.96	27.72	55	-27.28	45
				1RB32			27.62	55	-27.38	45
				1RB65			28.09	55	-26.91	45
				20RB0			32	55	-23.00	45
				20RB22			32.78	55	-22.22	45
				20RB46			32.66	55	-22.34	45
				64RB0			38.49	55	-16.51	45
				Full RB			38.54	55	-16.46	45
			Middle	1RB0	147	38499.96+38599.92	30.84	55	-24.16	45
				1RB32			34.35	55	-20.65	45
				1RB65			31.27	55	-23.73	45
				20RB0			37.22	55	-17.78	45
				20RB22			37.01	55	-17.99	45
				20RB46			36.89	55	-18.11	45
				64RB0			41.07	55	-13.93	45
				Full RB			41.12	55	-13.88	45
			High	1RB0	147	39849.96+39949.92	31.84	55	-23.16	45
				1RB32			34.95	55	-20.05	45
				1RB65			32.18	55	-22.82	45
				20RB0			36.97	55	-18.03	45
				20RB22			37.52	55	-17.48	45
				20RB46			37.22	55	-17.78	45
				64RB2			41.1	55	-13.90	45
				Full RB			41.08	55	-13.92	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	64QAM	Low	1RB0	147	37050+37149.96	H	24.54	27.70	55	-27.30
							V	24.84			
				1RB32			H	26.96	30.41	55	-24.59
							V	27.79			
				1RB65			H	25.01	28.03	55	-26.97
							V	25.02			
				20RB0			H	29.39	32.69	55	-22.31
							V	29.96			
				20RB22			H	29.25	33.00	55	-22.00
							V	30.62			
				20RB46			H	29.23	32.53	55	-22.47
							V	29.8			
			64RB0	H	32.56	36.01	55	-18.99			
				V	33.4						
			Full RB	H	32.59	36.04	55	-18.96			
				V	33.43						
			Middle	1RB0	147	38499.96+38599.92	H	28.69	31.50	55	-23.50
							V	28.29			
				1RB32			H	31	34.18	55	-20.82
							V	31.33			
				1RB65			H	28.74	31.50	55	-23.50
							V	28.22			
				20RB0			H	33.99	37.10	55	-17.90
							V	34.19			
				20RB22			H	33.76	36.84	55	-18.16
							V	33.9			
				20RB46			H	33.89	36.89	55	-18.11
							V	33.87			
			64RB0	H	35.21	38.51	55	-16.49			
				V	35.78						
Full RB	H	35.2	38.53	55	-16.47						
	V	35.82									
High	1RB0	147	39849.96+39949.92	H	28.43	31.47	55	-23.53			
				V	28.49						
	1RB32			H	31.93	35.09	55	-19.91			
				V	32.22						
	1RB65			H	29.14	32.01	55	-22.99			
				V	28.85						
	20RB0			H	34.09	37.24	55	-17.76			
				V	34.36						
	20RB22			H	34.93	37.81	55	-17.19			
				V	34.67						
	20RB46			H	34.04	37.17	55	-17.83			
				V	34.28						
64RB2	H	35.24	38.54	55	-16.46						
	V	35.81									
Full RB	H	35.15	38.56	55	-16.44						
	V	35.91									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	64QAM	Low	1RB0	147	37050+37149.96	27.58	55	-27.42	45
				1RB32			30.34	55	-24.66	45
				1RB65			27.94	55	-27.06	45
				20RB0			32.4	55	-22.60	45
				20RB22			32.93	55	-22.07	45
				20RB46			32.47	55	-22.53	45
				64RB0			35.97	55	-19.03	45
				Full RB			36.02	55	-18.98	45
			Middle	1RB0	147	38499.96+38599.92	31.27	55	-23.73	45
				1RB32			34.29	55	-20.71	45
				1RB65			31.23	55	-23.77	45
				20RB0			37.16	55	-17.84	45
				20RB22			36.96	55	-18.04	45
				20RB46			36.73	55	-18.27	45
				64RB0			38.41	55	-16.59	45
				Full RB			38.47	55	-16.53	45
			High	1RB0	147	39849.96+39949.92	31.52	55	-23.48	45
				1RB32			34.95	55	-20.05	45
				1RB65			32.12	55	-22.88	45
				20RB0			37.06	55	-17.94	45
				20RB22			37.8	55	-17.20	45
				20RB46			37.26	55	-17.74	45
				64RB2			38.48	55	-16.52	45
				Full RB			38.5	55	-16.50	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	1RB0	151	37048.46+37148.7	H	23.52	26.86	55	-28.14
							V	24.16			
				1RB32			H	26.47	29.84	55	-25.16
							V	27.16			
				1RB65			H	24.02	27.35	55	-27.65
							V	24.63			
				20RB0			H	28.05	31.42	55	-23.58
							V	28.74			
			20RB22	H	28.39	31.77	55	-23.23			
				V	29.1						
			20RB46	H	28.26	31.60	55	-23.40			
				V	28.89						
			64RB0	H	34.42	37.95	55	-17.05			
				V	35.41						
			Middle	1RB0	151	38498.42+38598.2	H	27.18	30.33	55	-24.67
							V	27.45			
				1RB32			H	30.53	33.23	55	-21.77
							V	29.88			
				1RB65			H	27.59	30.41	55	-24.59
							V	27.2			
				20RB0			H	32.93	35.90	55	-19.10
							V	32.84			
			20RB22	H	32.75	35.63	55	-19.37			
				V	32.49						
20RB46	H	32.74	35.66	55	-19.34						
	V	32.56									
64RB0	H	36.92	40.44	55	-14.56						
	V	37.88									
High	1RB0	151	39851.2+39951.46	H	27.33	30.47	55	-24.53			
				V	27.59						
	1RB32			H	30.87	34.69	55	-20.31			
				V	32.36						
	1RB65			H	27.85	31.12	55	-23.88			
				V	28.36						
	20RB0			H	32.84	35.86	55	-19.14			
				V	32.85						
20RB22	H	33.06	36.29	55	-18.71						
	V	33.48									
20RB46	H	32.78	35.56	55	-19.44						
	V	32.3									
64RB2	H	36.65	40.14	55	-14.86						
	V	37.57									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	BPSK	Low	1RB0	151	37048.46+37148.7	26.65	55	-28.35	45
				1RB32			26.71	55	-28.29	45
				1RB65			27.3	55	-27.70	45
				20RB0			31.16	55	-23.84	45
				20RB22			31.74	55	-23.26	45
				20RB46			31.41	55	-23.59	45
				64RB0			37.91	55	-17.09	45
			Middle	1RB0	151	38498.42+38598.2	30.22	55	-24.78	45
				1RB32			33.15	55	-21.85	45
				1RB65			30.28	55	-24.72	45
				20RB0			35.75	55	-19.25	45
				20RB22			35.51	55	-19.49	45
				20RB46			35.43	55	-19.57	45
				64RB0			40.41	55	-14.59	45
			High	1RB0	151	39851.2+39951.46	30.31	55	-24.69	45
				1RB32			33.98	55	-21.02	45
				1RB65			31.06	55	-23.94	45
				20RB0			35.74	55	-19.26	45
				20RB22			36.15	55	-18.85	45
				20RB46			35.97	55	-19.03	45
				64RB2			40.03	55	-14.97	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	QPSK	Low	1RB0	151	37050+37149.96	H	24.69	27.94	55	-27.06
							V	25.15			
				1RB32			H	27.61	30.87	55	-24.13
							V	28.09			
				1RB65			H	25.21	28.47	55	-26.53
							V	25.69			
				20RB0			H	28.94	32.62	55	-22.38
							V	30.19			
				20RB22			H	29.8	33.12	55	-21.88
							V	30.39			
				20RB46			H	29.52	32.91	55	-22.09
							V	30.25			
			64RB0	H	34.68	38.17	55	-16.83			
				V	35.59						
			Full RB	H	34.52	38.04	55	-16.96			
				V	35.49						
			Middle	1RB0	151	38499.96+38599.92	H	28.29	31.15	55	-23.85
							V	27.99			
				1RB32			H	31.52	34.32	55	-20.68
							V	31.09			
				1RB65			H	29.12	31.83	55	-23.17
							V	28.49			
				20RB0			H	34.18	37.21	55	-17.79
							V	34.21			
				20RB22			H	34.13	36.95	55	-18.05
							V	33.75			
				20RB46			H	34.31	37.15	55	-17.85
							V	33.97			
			64RB0	H	37.17	40.63	55	-14.37			
				V	38.03						
Full RB	H	37.24	40.72	55	-14.28						
	V	38.13									
High	1RB0	151	39849.96+39949.92	H	28.73	31.96	55	-23.04			
				V	29.15						
	1RB32			H	32.27	35.96	55	-19.04			
				V	33.54						
	1RB65			H	29.24	32.38	55	-22.62			
				V	29.49						
	20RB0			H	34.18	37.24	55	-17.76			
				V	34.27						
	20RB22			H	34.71	37.66	55	-17.34			
				V	34.58						
	20RB46			H	34.06	36.80	55	-18.20			
				V	33.5						
64RB2	H	37.16	40.58	55	-14.42						
	V	37.94									
Full RB	H	37.23	40.56	55	-14.44						
	V	37.85									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	QPSK	Low	1RB0	151	37050+37149.96	27.87	55	-27.13	45
				1RB32			27.64	55	-27.36	45
				1RB65			28.43	55	-26.57	45
				20RB0			32.54	55	-22.46	45
				20RB22			33.16	55	-21.84	45
				20RB46			32.73	55	-22.27	45
				64RB0			38.11	55	-16.89	45
				Full RB			37.98	55	-17.02	45
			Middle	1RB0	151	38499.96+38599.92	31.12	55	-23.88	45
				1RB32			34.35	55	-20.65	45
				1RB65			31.77	55	-23.23	45
				20RB0			36.97	55	-18.03	45
				20RB22			36.88	55	-18.12	45
				20RB46			36.96	55	-18.04	45
				64RB0			40.61	55	-14.39	45
				Full RB			40.69	55	-14.31	45
			High	1RB0	151	39849.96+39949.92	31.91	55	-23.09	45
				1RB32			35.33	55	-19.67	45
				1RB65			32.18	55	-22.82	45
				20RB0			37.09	55	-17.91	45
				20RB22			37.45	55	-17.55	45
				20RB46			37.21	55	-17.79	45
				64RB2			40.51	55	-14.49	45
				Full RB			40.53	55	-14.47	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	16QAM	Low	1RB0	151	37050+37149.96	H	24.53	27.95	55	-27.05
							V	25.31			
				1RB32			H	27.57	30.90	55	-24.10
							V	28.18			
				1RB65			H	25.14	28.33	55	-26.67
							V	25.49			
				20RB0			H	28.85	32.17	55	-22.83
							V	29.45			
				20RB22			H	29.42	32.83	55	-22.17
							V	30.19			
				20RB46			H	29.26	32.74	55	-22.26
							V	30.15			
			64RB0	H	34.75	38.23	55	-16.77			
				V	35.64						
			Full RB	H	34.62	38.14	55	-16.86			
				V	35.59						
			Middle	1RB0	151	38499.96+38599.92	H	28.01	31.01	55	-23.99
							V	27.98			
				1RB32			H	31.34	34.32	55	-20.68
							V	31.27			
				1RB65			H	28.73	31.46	55	-23.54
							V	28.16			
				20RB0			H	34.23	37.19	55	-17.81
							V	34.13			
				20RB22			H	34.12	37.01	55	-17.99
							V	33.88			
				20RB46			H	34.07	37.05	55	-17.95
							V	34			
			64RB0	H	37.28	40.69	55	-14.31			
				V	38.05						
			Full RB	H	37.15	40.60	55	-14.40			
				V	37.98						
			High	1RB0	151	39849.96+39949.92	H	28.81	31.90	55	-23.10
							V	28.96			
				1RB32			H	32.24	35.61	55	-19.39
							V	32.93			
1RB65	H	29.15		32.27			55	-22.73			
	V	29.37									
20RB0	H	34.06		37.17			55	-17.83			
	V	34.25									
20RB22	H	34.56		37.61			55	-17.39			
	V	34.64									
20RB46	H	34.16		36.73			55	-18.27			
	V	33.23									
64RB2	H	37.31	40.63	55	-14.37						
	V	37.91									
Full RB	H	37.12	40.58	55	-14.42						
	V	37.98									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	16QAM	Low	1RB0	151	37050+37149.96	27.66	55	-27.34	45
				1RB32			24.64	55	-30.36	45
				1RB65			28.28	55	-26.72	45
				20RB0			31.94	55	-23.06	45
				20RB22			32.76	55	-22.24	45
				20RB46			32.58	55	-22.42	45
				64RB0			38.19	55	-16.81	45
				Full RB			38.09	55	-16.91	45
			Middle	1RB0	151	38499.96+38599.92	30.95	55	-24.05	45
				1RB32			34.23	55	-20.77	45
				1RB65			31.32	55	-23.68	45
				20RB0			37.03	55	-17.97	45
				20RB22			36.83	55	-18.17	45
				20RB46			36.87	55	-18.13	45
				64RB0			37.01	55	-17.99	45
				Full RB			40.67	55	-14.33	45
			High	1RB0	151	39849.96+39949.92	31.76	55	-23.24	45
				1RB32			35.01	55	-19.99	45
				1RB65			32.16	55	-22.84	45
				20RB0			37	55	-18.00	45
				20RB22			37.52	55	-17.48	45
				20RB46			37.22	55	-17.78	45
				64RB2			40.58	55	-14.42	45
				Full RB			40.49	55	-14.51	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	64QAM	Low	1RB0	151	37050+37149.96	H	24.58	27.86	55	-27.14
							V	25.1			
				1RB32			H	27.18	30.51	55	-24.49
							V	27.79			
				1RB65			H	25.02	28.08	55	-26.92
							V	25.12			
				20RB0			H	29.31	32.61	55	-22.39
							V	29.88			
				20RB22			H	29.42	33.00	55	-22.00
							V	30.49			
				20RB46			H	29.17	32.61	55	-22.39
							V	29.99			
			64RB0	H	32.04	35.57	55	-19.43			
				V	33.03						
			Full RB	H	32.02	35.54	55	-19.46			
				V	32.98						
			Middle	1RB0	151	38499.96+38599.92	H	28.71	31.56	55	-23.44
							V	28.38			
				1RB32			H	31.23	34.37	55	-20.63
							V	31.49			
				1RB65			H	28.73	31.52	55	-23.48
							V	28.28			
				20RB0			H	34.07	37.24	55	-17.76
							V	34.39			
				20RB22			H	33.94	36.95	55	-18.05
							V	33.93			
				20RB46			H	33.93	36.88	55	-18.12
							V	33.8			
			64RB0	H	34.7	38.07	55	-16.93			
				V	35.4						
Full RB	H	34.88	38.16	55	-16.84						
	V	35.41									
High	1RB0	151	39849.96+39949.92	H	28.66	31.68	55	-23.32			
				V	28.68						
	1RB32			H	32.09	35.79	55	-19.21			
				V	33.38						
	1RB65			H	29.12	32.07	55	-22.93			
				V	29						
	20RB0			H	34.08	37.23	55	-17.77			
				V	34.35						
	20RB22			H	34.94	37.91	55	-17.09			
				V	34.86						
	20RB46			H	34.23	36.89	55	-18.11			
				V	33.49						
64RB2	H	34.57	38.01	55	-16.99						
	V	35.39									
Full RB	H	34.58	38.01	55	-16.99						
	V	35.38									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	64QAM	Low	1RB0	151	37050+37149.96	27.58	55	-27.42	45
				1RB32			27.21	55	-27.79	45
				1RB65			28.02	55	-26.98	45
				20RB0			32.44	55	-22.56	45
				20RB22			32.88	55	-22.12	45
				20RB46			32.5	55	-22.50	45
				64RB0			35.52	55	-19.48	45
				Full RB			35.48	55	-19.52	45
			Middle	1RB0	151	38499.96+38599.92	31.4	55	-23.60	45
				1RB32			34.26	55	-20.74	45
				1RB65			31.36	55	-23.64	45
				20RB0			37	55	-18.00	45
				20RB22			36.91	55	-18.09	45
				20RB46			36.8	55	-18.20	45
				64RB0			36.85	55	-18.15	45
				Full RB			38.17	55	-16.83	45
			High	1RB0	151	39849.96+39949.92	31.39	55	-23.61	45
				1RB32			35.16	55	-19.84	45
				1RB65			32.01	55	-22.99	45
				20RB0			37.14	55	-17.86	45
				20RB22			37.82	55	-17.18	45
				20RB46			37.28	55	-17.72	45
				64RB2			38.01	55	-16.99	45
				Full RB			37.98	55	-17.02	45

n260-BW:100MHz-2CC-QPSK-Full RB-Beam ID 19

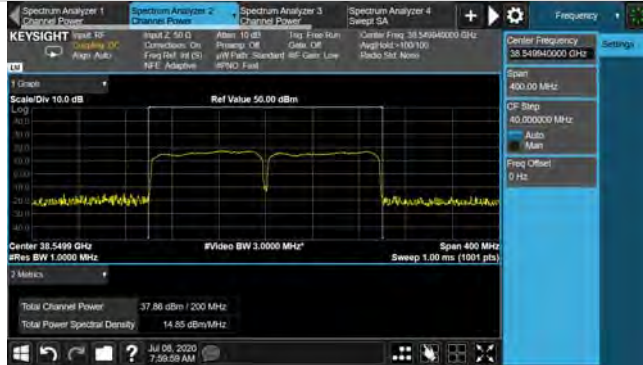
Low Channel-Horizontal Polarization



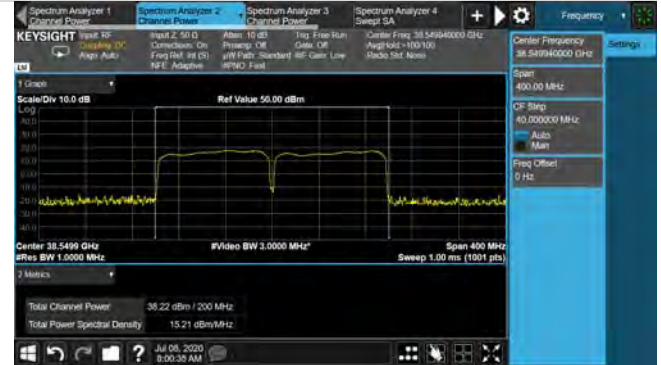
Low Channel-Vertical Polarization



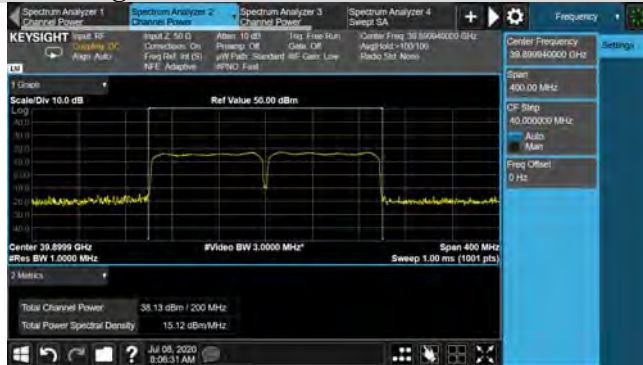
Middle Channel-Horizontal Polarization



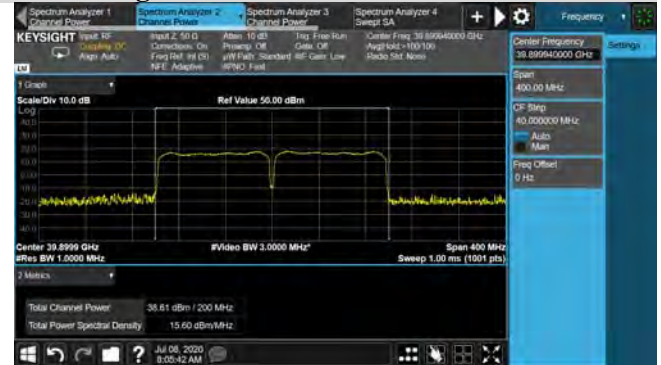
Middle Channel-Vertical Polarization



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	19	27502.460	H	26.14	29.26	55	-25.74
							V	26.36			
				1RB15		27524.050	H	28.77	31.71	55	-23.29
							V	28.62			
				1RB31		27547.070	H	26.76	29.49	55	-25.51
							V	26.18			
				10RB0		27508.900	H	37.49	40.32	55	-14.68
			V		37.13						
			10RB11	27524.710	H	43.57	46.50	55	-8.50		
					V	43.4					
			10RB22	27540.560	H	37.55	40.46	55	-14.54		
					V	37.34					
			30RB0	27523.460	H	37.51	40.38	55	-14.62		
					V	37.22					
			Middle	1RB0	19	27902.430	H	26.85	29.96	55	-25.04
							V	27.04			
				1RB15		27924.030	H	29.2	32.48	55	-22.52
							V	29.72			
				1RB31		27947.040	H	27.12	30.35	55	-24.65
							V	27.54			
				10RB0		27908.900	H	37.66	40.79	55	-14.21
			V		37.89						
			10RB11	27924.680	H	44.09	47.22	55	-7.78		
					V	44.33					
10RB22	27940.520	H	38.16	41.32	55	-13.68					
		V	38.45								
30RB0	27921.880	H	37.92	41.09	55	-13.91					
		V	38.23								
High	1RB0	19	28302.370	H	27.47	30.68	55	-24.32			
				V	27.86						
	1RB15		28323.970	H	30.3	33.26	55	-21.74			
				V	30.2						
	1RB31		28346.960	H	27.76	31.03	55	-23.97			
				V	28.26						
	10RB0		28308.840	H	38.86	42.16	55	-12.84			
				V	39.42						
10RB11	28324.700	H	45.44	48.44	55	-6.56					
		V	45.41								
10RB22	28340.460	H	39.35	42.49	55	-12.51					
		V	39.61								
30RB2	28326.460	H	38.89	42.10	55	-12.90					
		V	39.28								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	BPSK	Low	1RB0	19	27502.460	29.25	55	-25.75	45
				1RB15		27524.050	31.33	55	-23.67	45
				1RB31		27547.070	30.86	55	-24.14	45
				10RB0		27508.900	39.63	55	-15.37	45
				10RB11		27524.710	45.89	55	-9.11	45
				10RB22		27540.560	39.35	55	-15.65	45
				30RB0		27523.460	39.63	55	-15.37	45
			Middle	1RB0	19	27902.430	29.29	55	-25.71	45
				1RB15		27924.030	32.71	55	-22.29	45
				1RB31		27947.040	30.08	55	-24.92	45
				10RB0		27908.900	40.35	55	-14.65	45
				10RB11		27924.680	47.01	55	-7.99	45
				10RB22		27940.520	40.7	55	-14.30	45
				30RB0		27921.880	40.72	55	-14.28	45
			High	1RB0	19	28302.370	30.25	55	-24.75	45
				1RB15		28323.970	32.42	55	-22.58	45
				1RB31		28346.960	30.43	55	-24.57	45
				10RB0		28308.840	41.67	55	-13.33	45
				10RB11		28324.700	47.89	55	-7.11	45
				10RB22		28340.460	41.74	55	-13.26	45
				30RB2		28326.460	41.96	55	-13.04	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)	
50	1	QPSK	Low	1RB0	19	27502.46	H	26.14	29.24	55	-25.76	
							V	26.31				
				1RB15		27524.05	H	28.18	31.18	55	-23.82	
							V	28.16				
				1RB31		27547.07	H	25.87	28.81	55	-26.19	
							V	25.72				
				10RB0		27508.9	H	36.47	39.32	55	-15.68	
							V	36.14				
				10RB11		27524.71	H	43.56	46.48	55	-8.52	
							V	43.38				
				10RB22		27540.56	H	36.35	39.43	55	-15.57	
							V	36.49				
			30RB0	27523.46		H	36.45	39.35	55	-15.65		
						V	36.23					
			Full RB	27525		H	36.46	39.38	55	-15.62		
						V	36.27					
			Middle	1RB0		19	27902.43	H	26.32	29.32	55	-25.68
								V	26.29			
				1RB15			27924.03	H	28.54	31.65	55	-23.35
								V	28.74			
				1RB31			27947.04	H	26.73	29.85	55	-25.15
								V	26.94			
				10RB0			27908.9	H	36.71	39.81	55	-15.19
								V	36.89			
				10RB11	27924.68		H	43.8	47.04	55	-7.96	
							V	44.24				
				10RB22	27940.52		H	37.01	40.20	55	-14.80	
							V	37.36				
			30RB0	27921.88	H		36.83	39.97	55	-15.03		
					V		37.09					
			Full RB	27924.96	H		36.92	40.03	55	-14.97		
					V		37.12					
			High	1RB0	19		28302.37	H	27.23	30.38	55	-24.62
								V	27.51			
				1RB15			28323.97	H	29.93	33.04	55	-21.96
								V	30.12			
				1RB31			28346.96	H	27.67	30.87	55	-24.13
								V	28.05			
				10RB0			28308.84	H	37.64	40.74	55	-14.26
								V	37.82			
				10RB11		28324.7	H	45.12	48.20	55	-6.80	
							V	45.26				
				10RB22		28340.46	H	37.88	41.16	55	-13.84	
							V	38.41				
			30RB2	28326.46		H	38.13	41.18	55	-13.82		
						V	38.21					
			Full RB	28324.92		H	37.91	41.08	55	-13.92		
						V	38.22					

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	QPSK	Low	1RB0	19	27502.460	29.12	55	-25.88	45
				1RB15		27524.050	30.77	55	-24.23	45
				1RB31		27547.070	28.75	55	-26.25	45
				10RB0		27508.900	39.25	55	-15.75	45
				10RB11		27524.710	46.37	55	-8.63	45
				10RB22		27540.560	39.38	55	-15.62	45
				30RB0		27523.460	39.26	55	-15.74	45
				Full RB		27525.000	39.33	55	-15.67	45
			Middle	1RB0	19	27902.430	29.11	55	-25.89	45
				1RB15		27924.030	31.88	55	-23.12	45
				1RB31		27947.040	29.49	55	-25.51	45
				10RB0		27908.900	39.71	55	-15.29	45
				10RB11		27924.680	47.18	55	-7.82	45
				10RB22		27940.520	40.11	55	-14.89	45
				30RB0		27921.880	40.05	55	-14.95	45
				Full RB0		27924.960	39.87	55	-15.13	45
			High	1RB0	19	28302.370	30.14	55	-24.86	45
				1RB15		28323.970	32.73	55	-22.27	45
				1RB31		28346.960	30.12	55	-24.88	45
				10RB0		28308.840	40.53	55	-14.47	45
				10RB11		28324.700	48.25	55	-6.75	45
				10RB22		28340.460	40.92	55	-14.08	45
				30 RB2		28326.460	41.13	55	-13.87	45
				Full RB		28324.920	41.05	55	-13.95	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)	
50	1	16QAM	Low	1RB0	19	27502.46	H	25.93	29.00	55	-26.00	
							V	26.04				
				1RB15		27524.05	H	28.2	31.37	55	-23.63	
							V	28.52				
				1RB31		27547.07	H	26.03	28.94	55	-26.06	
							V	25.82				
				10RB0		27508.9	H	35.92	38.98	55	-16.02	
							V	36.02				
				10RB11		27524.71	H	38.88	41.96	55	-13.04	
							V	39.02				
				10RB22		27540.56	H	36.11	39.14	55	-15.86	
							V	36.14				
			30RB0	27523.46		H	36.27	39.23	55	-15.77		
						V	36.17					
			Full RB	27525		H	36.31	39.28	55	-15.72		
						V	36.22					
			Middle	1RB0		19	27902.43	H	27.88	31.01	55	-23.99
								V	28.12			
				1RB15			27924.03	H	30.01	33.08	55	-21.92
								V	30.13			
				1RB31			27947.04	H	28.11	31.32	55	-23.68
								V	28.5			
				10RB0			27908.9	H	36.6	39.76	55	-15.24
								V	36.89			
				10RB11	27924.68		H	39.53	42.61	55	-12.39	
							V	39.67				
				10RB22	27940.52		H	36.81	39.97	55	-15.03	
							V	37.11				
			30RB0	27921.88	H		36.92	40.05	55	-14.95		
					V		37.16					
			Full RB	27924.96	H		37.19	40.25	55	-14.75		
					V		37.29					
			High	1RB0	19		28302.37	H	29.6	32.53	55	-22.47
								V	29.44			
				1RB15			28323.97	H	31.18	34.34	55	-20.66
								V	31.48			
				1RB31			28346.96	H	29.4	32.57	55	-22.43
								V	29.71			
				10RB0			28308.84	H	38.15	41.29	55	-13.71
								V	38.41			
				10RB11		28324.7	H	39.89	43.44	55	-11.56	
							V	40.91				
				10RB22		28340.46	H	37.97	41.12	55	-13.88	
							V	38.24				
			30RB2	28326.46		H	38.04	41.21	55	-13.79		
						V	38.35					
			Full RB	28324.92		H	38.12	41.32	55	-13.68		
						V	38.5					

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	16QAM	Low	1RB0	19	27502.460	29.31	55	-25.69	45
				1RB15		27524.050	31.56	55	-23.44	45
				1RB31		27547.070	28.29	55	-26.71	45
				10RB0		27508.900	38.56	55	-16.44	45
				10RB11		27524.710	41.54	55	-13.46	45
				10RB22		27540.560	38.64	55	-16.36	45
				30RB0		27523.460	38.65	55	-16.35	45
				Full RB		27525.000	38.75	55	-16.25	45
			Middle	1RB0	19	27902.430	28.7	55	-26.30	45
				1RB15		27924.030	31.75	55	-23.25	45
				1RB31		27947.040	29.11	55	-25.89	45
				10RB0		27908.900	38.93	55	-16.07	45
				10RB11		27924.680	42.81	55	-12.19	45
				10RB22		27940.520	39.52	55	-15.48	45
				30RB0		27921.880	39.53	55	-15.47	45
				Full RB0		27924.960	39.7	55	-15.30	45
			High	1RB0	19	28302.370	30.7	55	-24.30	45
				1RB15		28323.970	33.24	55	-21.76	45
				1RB31		28346.960	30.3	55	-24.70	45
				10RB0		28308.840	40.41	55	-14.59	45
				10RB11		28324.700	43.24	55	-11.76	45
				10RB22		28340.460	40.09	55	-14.91	45
				30 RB2		28326.460	40.76	55	-14.24	45
				Full RB		28324.920	40.46	55	-14.54	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)	
50	1	64QAM	Low	1RB0	19	27502.46	H	27.23	30.10	55	-24.90	
							V	26.94				
				1RB15		27524.05	H	29.04	32.13	55	-22.87	
							V	29.19				
				1RB31		27547.07	H	27.17	30.09	55	-24.91	
							V	26.99				
				10RB0		27508.9	H	35.86	38.70	55	-16.30	
							V	35.51				
				10RB11		27524.71	H	37.63	40.66	55	-14.34	
							V	37.67				
				10RB22		27540.56	H	35.8	38.90	55	-16.10	
							V	35.97				
			30RB0	27523.46		H	35.94	38.99	55	-16.01		
						V	36.01					
			Full RB	27525		H	36.12	38.98	55	-16.02		
						V	35.81					
			Middle	1RB0		19	27902.43	H	27.79	30.75	55	-24.25
								V	27.68			
				1RB15			27924.03	H	30.04	33.08	55	-21.92
								V	30.1			
				1RB31			27947.04	H	28.02	31.03	55	-23.97
								V	28.01			
				10RB0			27908.9	H	36.66	39.72	55	-15.28
								V	36.76			
				10RB11	27924.68		H	38.51	41.82	55	-13.18	
							V	39.09				
				10RB22	27940.52		H	37.44	40.39	55	-14.61	
							V	37.32				
			30RB0	27921.88	H		36.82	39.98	55	-15.02		
					V		37.11					
			Full RB	27924.96	H		36.87	40.01	55	-14.99		
					V		37.12					
			High	1RB0	19		28302.37	H	28.81	31.93	55	-23.07
								V	29.03			
				1RB15			28323.97	H	30.66	33.95	55	-21.05
								V	31.2			
				1RB31			28346.96	H	29.23	32.20	55	-22.80
								V	29.14			
				10RB0			28308.84	H	38.15	41.38	55	-13.62
								V	38.57			
				10RB11		28324.7	H	39.64	42.92	55	-12.08	
							V	40.17				
				10RB22		28340.46	H	38.26	41.27	55	-13.73	
							V	38.25				
			30RB2	28326.46		H	38.09	41.34	55	-13.66		
						V	38.55					
			Full RB	28324.92		H	38.02	41.26	55	-13.74		
						V	38.47					

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	64QAM	Low	1RB0	19	27502.460	30.1	55	-24.90	45
				1RB15		27524.050	31.43	55	-23.57	45
				1RB31		27547.070	27.83	55	-27.17	45
				10RB0		27508.900	38.67	55	-16.33	45
				10RB11		27524.710	40.62	55	-14.38	45
				10RB22		27540.560	38.42	55	-16.58	45
				30RB0		27523.460	38.61	55	-16.39	45
				Full RB		27525.000	38.67	55	-16.33	45
			Middle	1RB0	19	27902.430	28.2	55	-26.80	45
				1RB15		27924.030	31.53	55	-23.47	45
				1RB31		27947.040	28.37	55	-26.63	45
				10RB0		27908.900	39.53	55	-15.47	45
				10RB11		27924.680	41.82	55	-13.18	45
				10RB22		27940.520	39.63	55	-15.37	45
				30RB0		27921.880	39.78	55	-15.22	45
				Full RB0		27924.960	39.71	55	-15.29	45
			High	1RB0	19	28302.370	30.2	55	-24.80	45
				1RB15		28323.970	32.71	55	-22.29	45
				1RB31		28346.960	30.17	55	-24.83	45
				10RB0		28308.840	40.77	55	-14.23	45
				10RB11		28324.700	42.59	55	-12.41	45
				10RB22		28340.460	39.72	55	-15.28	45
				30 RB2		28326.460	40.84	55	-14.16	45
				Full RB		28324.920	40.67	55	-14.33	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)
50	1	BPSK	Low	1RB0	20	27502.460	H	27.75	30.59	55	-24.41
							V	27.4			
				1RB15	27524.050	H	29.24	32.09	55	-22.91	
						V	28.92				
				1RB31	27547.070	H	27.16	29.92	55	-25.08	
						V	26.64				
				10RB0	27508.900	H	37.45	40.21	55	-14.79	
			V			36.93					
			10RB11	27524.710	H	43.12	45.91	55	-9.09		
					V	42.67					
			10RB22	27540.560	H	37.28	40.08	55	-14.92		
					V	36.84					
			30RB0	27523.460	H	37.32	40.13	55	-14.87		
					V	36.9					
			Middle	1RB0	20	27902.430	H	27.52	30.38	55	-24.62
							V	27.22			
				1RB15	27924.030	H	29.68	32.53	55	-22.47	
						V	29.36				
				1RB31	27947.040	H	27.88	30.73	55	-24.27	
						V	27.55				
				10RB0	27908.900	H	38.07	41.07	55	-13.93	
			V			38.04					
			10RB11	27924.680	H	44.33	47.33	55	-7.67		
					V	44.31					
10RB22	27940.520	H	38.54	41.47	55	-13.53					
		V	38.37								
30RB0	27921.880	H	38.28	41.21	55	-13.79					
		V	38.11								
High	1RB0	20	28302.370	H	27.87	30.97	55	-24.03			
				V	28.04						
	1RB15	28323.970	H	30.53	33.63	55	-21.37				
			V	30.71							
	1RB31	28346.960	H	27.93	31.09	55	-23.91				
			V	28.22							
	10RB0	28308.840	H	38.87	41.98	55	-13.02				
V			39.06								
10RB11	28324.700	H	45.07	48.11	55	-6.89					
		V	45.12								
10RB22	28340.460	H	39.03	42.13	55	-12.87					
		V	39.2								
30RB2	28326.460	H	38.93	42.08	55	-12.92					
		V	39.21								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	BPSK	Low	1RB0	20	27502.460	29.79	55	-25.21	45
				1RB15		27524.050	31.33	55	-23.67	45
				1RB31		27547.070	29.02	55	-25.98	45
				10RB0		27508.900	40.13	55	-14.87	45
				10RB11		27524.710	45.64	55	-9.36	45
				10RB22		27540.560	39.51	55	-15.49	45
				30RB0		27523.460	39.68	55	-15.32	45
			Middle	1RB0	20	27902.430	30.12	55	-24.88	45
				1RB15		27924.030	32.26	55	-22.74	45
				1RB31		27947.040	30.12	55	-24.88	45
				10RB0		27908.900	40.41	55	-14.59	45
				10RB11		27924.680	47.22	55	-7.78	45
				10RB22		27940.520	40.84	55	-14.16	45
				30RB0		27921.880	40.58	55	-14.42	45
			High	1RB0	20	28302.370	30.74	55	-24.26	45
				1RB15		28323.970	33.59	55	-21.41	45
				1RB31		28346.960	30.74	55	-24.26	45
				10RB0		28308.840	42.31	55	-12.69	45
				10RB11		28324.700	48.16	55	-6.84	45
				10RB22		28340.460	41.85	55	-13.15	45
				30RB2		28326.460	41.8	55	-13.20	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)
50	1	QPSK	Low	1RB0	20	27502.46	H	27.67	30.48	55	-24.52
							V	27.25			
				1RB15		27524.05	H	28.75	31.57	55	-23.43
							V	28.36			
				1RB31		27547.07	H	26.22	29.18	55	-25.82
							V	26.12			
				10RB0		27508.9	H	36.42	39.15	55	-15.85
							V	35.85			
			10RB11	27524.71	H	43.1	45.84	55	-9.16		
					V	42.55					
			10RB22	27540.56	H	36.05	39.03	55	-15.97		
					V	35.98					
			30RB0	27523.46	H	36.16	39.00	55	-16.00		
					V	35.81					
			Full RB	27525	H	36.18	39.03	55	-15.97		
					V	35.85					
			Middle	1RB0	20	27902.43	H	27.15	29.96	55	-25.04
							V	26.75			
				1RB15		27924.03	H	29.22	32.01	55	-22.99
							V	28.77			
				1RB31		27947.04	H	27.51	30.28	55	-24.72
							V	27.02			
				10RB0		27908.9	H	37.02	40.03	55	-14.97
							V	37.02			
10RB11	27924.68	H	44.02	47.08	55	-7.92					
		V	44.11								
10RB22	27940.52	H	37.37	40.29	55	-14.71					
		V	37.18								
30RB0	27921.88	H	37.15	40.02	55	-14.98					
		V	36.87								
Full RB	27924.96	H	37.02	40.08	55	-14.92					
		V	37.12								
High	1RB0	20	28302.37	H	27.66	30.69	55	-24.31			
				V	27.7						
	1RB15		28323.97	H	30.18	33.43	55	-21.57			
				V	30.65						
	1RB31		28346.96	H	27.77	30.90	55	-24.10			
				V	28.01						
	10RB0		28308.84	H	37.68	40.63	55	-14.37			
				V	37.56						
10RB11	28324.7	H	44.75	47.82	55	-7.18					
		V	44.87								
10RB22	28340.46	H	37.55	40.84	55	-14.16					
		V	38.1								
30RB2	28326.46	H	38.15	41.15	55	-13.85					
		V	38.13								
Full RB	28324.92	H	37.85	41.00	55	-14.00					
		V	38.13								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	QPSK	Low	1RB0	20	27502.460	29.76	55	-25.24	45
				1RB15		27524.050	30.87	55	-24.13	45
				1RB31		27547.070	28.9	55	-26.10	45
				10RB0		27508.900	39.72	55	-15.28	45
				10RB11		27524.710	46.02	55	-8.98	45
				10RB22		27540.560	39.46	55	-15.54	45
				30RB0		27523.460	39.21	55	-15.79	45
				Full RB		27525.000	39.35	55	-15.65	45
			Middle	1RB0	20	27902.430	29.88	55	-25.12	45
				1RB15		27924.030	31.51	55	-23.49	45
				1RB31		27947.040	29.65	55	-25.35	45
				10RB0		27908.900	39.73	55	-15.27	45
				10RB11		27924.680	47.05	55	-7.95	45
				10RB22		27940.520	40.22	55	-14.78	45
				30RB0		27921.880	39.85	55	-15.15	45
				Full RB0		27924.960	39.65	55	-15.35	45
			High	1RB0	20	28302.370	30.51	55	-24.49	45
				1RB15		28323.970	33.5	55	-21.50	45
				1RB31		28346.960	30.23	55	-24.77	45
				10RB0		28308.840	41.07	55	-13.93	45
				10RB11		28324.700	48.2	55	-6.80	45
				10RB22		28340.460	40.99	55	-14.01	45
				30 RB2		28326.460	40.77	55	-14.23	45
				Full RB		28324.920	40.69	55	-14.31	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)
50	1	16QAM	Low	1RB0	20	27502.46	H	27.44	30.26	55	-24.74
							V	27.05			
				1RB15		27524.05	H	28.85	31.81	55	-23.19
							V	28.75			
				1RB31		27547.07	H	26.45	29.36	55	-25.64
							V	26.25			
				10RB0		27508.9	H	35.78	38.78	55	-16.22
							V	35.75			
			10RB11	27524.71		H	38.35	41.31	55	-13.69	
						V	38.25				
			10RB22	27540.56		H	25.77	36.04	55	-18.96	
						V	35.61				
			30RB0	27523.46		H	36.05	38.95	55	-16.05	
						V	35.82				
			Full RB	27525		H	36.08	38.98	55	-16.02	
						V	35.85				
			Middle	1RB0		27902.43	H	28.72	31.60	55	-23.40
							V	28.45			
				1RB15		27924.03	H	30.75	33.47	55	-21.53
							V	30.15			
				1RB31		27947.04	H	28.95	31.76	55	-23.24
							V	28.55			
				10RB0		27908.9	H	37.05	40.08	55	-14.92
							V	37.09			
10RB11	27924.68	H	39.75	42.66	55	-12.34					
		V	39.55								
10RB22	27940.52	H	37.12	40.08	55	-14.92					
		V	37.01								
30RB0	27921.88	H	37.28	40.17	55	-14.83					
		V	37.04								
Full RB	27924.96	H	37.63	40.42	55	-14.58					
		V	37.17								
High	1RB0	28302.37	H	30.05	32.86	55	-22.14				
			V	29.65							
	1RB15	28323.97	H	31.55	34.79	55	-20.21				
			V	32							
	1RB31	28346.96	H	29.55	32.61	55	-22.39				
			V	29.65							
	10RB0	28308.84	H	38.15	41.14	55	-13.86				
			V	38.1							
10RB11	28324.7	H	39.45	43.07	55	-11.93					
		V	40.6								
10RB22	28340.46	H	37.62	40.70	55	-14.30					
		V	37.75								
30RB2	28326.46	H	38.1	41.21	55	-13.79					
		V	38.3								
Full RB	28324.92	H	38.2	41.28	55	-13.72					
		V	38.33								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	16QAM	Low	1RB0	20	27502.460	29.75	55	-25.25	45
				1RB15		27524.050	31.55	55	-23.45	45
				1RB31		27547.070	26.35	55	-28.65	45
				10RB0		27508.900	39.05	55	-15.95	45
				10RB11		27524.710	41.25	55	-13.75	45
				10RB22		27540.560	38.7	55	-16.30	45
				30RB0		27523.460	38.7	55	-16.30	45
				Full RB		27525.000	38.9	55	-16.10	45
			Middle	1RB0	20	27902.430	29.52	55	-25.48	45
				1RB15		27924.030	31.3	55	-23.70	45
				1RB31		27947.040	29.33	55	-25.67	45
				10RB0		27908.900	38.98	55	-16.02	45
				10RB11		27924.680	43	55	-12.00	45
				10RB22		27940.520	39.56	55	-15.44	45
				30RB0		27921.880	39.29	55	-15.71	45
				Full RB0		27924.960	39.55	55	-15.45	45
			High	1RB0	20	28302.370	31.15	55	-23.85	45
				1RB15		28323.970	34.2	55	-20.80	45
				1RB31		28346.960	30.55	55	-24.45	45
				10RB0		28308.840	41.03	55	-13.97	45
				10RB11		28324.700	43.55	55	-11.45	45
				10RB22		28340.460	40.25	55	-14.75	45
				30 RB2		28326.460	40.5	55	-14.50	45
				Full RB		28324.920	40.55	55	-14.45	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)
50	1	64QAM	Low	1RB0	20	27502.46	H	28.75	31.35	55	-23.65
							V	27.88			
				1RB15		27524.05	H	29.65	32.56	55	-22.44
							V	29.45			
				1RB31		27547.07	H	27.55	30.46	55	-24.54
							V	27.35			
				10RB0		27508.9	H	35.76	38.52	55	-16.48
							V	35.25			
			10RB11	27524.71	H	37.15	40.01	55	-14.99		
					V	36.85					
			10RB22	27540.56	H	35.52	38.50	55	-16.50		
					V	35.45					
			30RB0	27523.46	H	35.65	38.66	55	-16.34		
					V	35.65					
			Full RB	27525	H	35.85	38.66	55	-16.34		
					V	35.45					
			Middle	1RB0	20	27902.43	H	28.65	31.37	55	-23.63
							V	28.05			
				1RB15		27924.03	H	30.75	33.46	55	-21.54
							V	30.12			
				1RB31		27947.04	H	28.85	31.48	55	-23.52
							V	28.05			
				10RB0		27908.9	H	37.05	39.96	55	-15.04
							V	36.85			
			10RB11	27924.68	H	38.68	41.88	55	-13.12		
					V	39.05					
			10RB22	27940.52	H	37.78	40.52	55	-14.48		
					V	37.22					
30RB0	27921.88	H	37.15	40.06	55	-14.94					
		V	36.95								
Full RB	27924.96	H	37	39.99	55	-15.01					
		V	36.95								
High	1RB0	20	28302.37	H	29.11	32.13	55	-22.87			
				V	29.12						
	1RB15		28323.97	H	30.88	34.36	55	-20.64			
				V	31.78						
	1RB31		28346.96	H	29.35	32.25	55	-22.75			
				V	29.12						
	10RB0		28308.84	H	38.15	41.18	55	-13.82			
				V	38.18						
10RB11	28324.7	H	39.25	42.58	55	-12.42					
		V	39.86								
10RB22	28340.46	H	37.88	40.84	55	-14.16					
		V	37.77								
30RB2	28326.46	H	38.12	41.30	55	-13.70					
		V	38.45								
Full RB	28324.92	H	38.07	41.22	55	-13.78					
		V	38.35								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	64QAM	Low	1RB0	20	27502.460	30.55	55	-24.45	45
				1RB15		27524.050	31.42	55	-23.58	45
				1RB31		27547.070	25.86	55	-29.14	45
				10RB0		27508.900	39.15	55	-15.85	45
				10RB11		27524.710	40.35	55	-14.65	45
				10RB22		27540.560	38.55	55	-16.45	45
				30RB0		27523.460	38.48	55	-16.52	45
				Full RB		27525.000	38.65	55	-16.35	45
			Middle	1RB0	20	27902.430	29.01	55	-25.99	45
				1RB15		27924.030	31.15	55	-23.85	45
				1RB31		27947.040	28.45	55	-26.55	45
				10RB0		27908.900	39.55	55	-15.45	45
				10RB11		27924.680	42.01	55	-12.99	45
				10RB22		27940.520	39.73	55	-15.27	45
				30RB0		27921.880	39.62	55	-15.38	45
				Full RB0		27924.960	39.55	55	-15.45	45
			High	1RB0	20	28302.370	30.66	55	-24.34	45
				1RB15		28323.970	33.65	55	-21.35	45
				1RB31		28346.960	30.38	55	-24.62	45
				10RB0		28308.840	41.35	55	-13.65	45
				10RB11		28324.700	42.78	55	-12.22	45
				10RB22		28340.460	39.78	55	-15.22	45
				30 RB2		28326.460	40.65	55	-14.35	45
				Full RB		28324.920	40.5	55	-14.50	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)
50	1	BPSK	Low	1RB0	23	27502.460	H	27.63	30.53	55	-24.47
							V	27.41			
				1RB15	27524.050	H	29.61	32.29	55	-22.71	
						V	28.92				
				1RB31	27547.070	H	26.22	29.11	55	-25.89	
						V	25.97				
				10RB0	27508.900	H	37.47	40.33	55	-14.67	
			V			37.16					
			10RB11	27524.710	H	43.19	46.10	55	-8.90		
					V	42.99					
			10RB22	27540.560	H	37.33	40.07	55	-14.93		
					V	36.78					
			30RB0	27523.460	H	37.52	40.25	55	-14.75		
					V	36.94					
			Middle	1RB0	23	27902.430	H	27.88	30.95	55	-24.05
							V	28			
				1RB15	27924.030	H	30.28	33.18	55	-21.82	
						V	30.06				
				1RB31	27947.040	H	28.12	31.08	55	-23.92	
						V	28.01				
				10RB0	27908.900	H	38.72	41.60	55	-13.40	
			V			38.45					
			10RB11	27924.680	H	44.42	47.44	55	-7.56		
					V	44.44					
10RB22	27940.520	H	38.72	41.67	55	-13.33					
		V	38.59								
30RB0	27921.880	H	38.63	41.62	55	-13.38					
		V	38.58								
High	1RB0	23	28302.370	H	28.38	31.60	55	-23.40			
				V	28.79						
	1RB15	28323.970	H	30.47	33.72	55	-21.28				
			V	30.93							
	1RB31	28346.960	H	29	31.83	55	-23.17				
			V	28.63							
	10RB0	28308.840	H	39.45	42.35	55	-12.65				
V			39.23								
10RB11	28324.700	H	45.67	48.51	55	-6.49					
		V	45.33								
10RB22	28340.460	H	39.24	42.27	55	-12.73					
		V	39.27								
30RB2	28326.460	H	39.27	42.37	55	-12.63					
		V	39.45								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	BPSK	Low	1RB0	23	27502.460	30.09	55	-24.91	45
				1RB15		27524.050	31.32	55	-23.68	45
				1RB31		27547.070	29.28	55	-25.72	45
				10RB0		27508.900	40.02	55	-14.98	45
				10RB11		27524.710	45.73	55	-9.27	45
				10RB22		27540.560	39.74	55	-15.26	45
				30RB0		27523.460	39.96	55	-15.04	45
			Middle	1RB0	23	27902.430	30.47	55	-24.53	45
				1RB15		27924.030	32.22	55	-22.78	45
				1RB31		27947.040	30.37	55	-24.63	45
				10RB0		27908.900	41.25	55	-13.75	45
				10RB11		27924.680	47.25	55	-7.75	45
				10RB22		27940.520	41.27	55	-13.73	45
				30RB0		27921.880	41.38	55	-13.62	45
			High	1RB0	23	28302.370	31.03	55	-23.97	45
				1RB15		28323.970	33.56	55	-21.44	45
				1RB31		28346.960	31.02	55	-23.98	45
				10RB0		28308.840	42.27	55	-12.73	45
				10RB11		28324.700	47.97	55	-7.03	45
				10RB22		28340.460	42.23	55	-12.77	45
				30RB2		28326.460	42.26	55	-12.74	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)
50	1	QPSK	Low	1RB0	23	27502.46	H	27.55	30.46	55	-24.54
							V	27.35			
				1RB15		27524.05	H	29	31.73	55	-23.27
							V	28.43			
				1RB31		27547.07	H	25.75	28.99	55	-26.01
							V	26.2			
				10RB0		27508.9	H	36.42	39.30	55	-15.70
							V	36.15			
			10RB11	27524.71	H	43.12	46.01	55	-8.99		
					V	42.88					
			10RB22	27540.56	H	36.15	39.01	55	-15.99		
					V	35.85					
			30RB0	27523.46	H	36.45	39.17	55	-15.83		
					V	35.85					
			Full RB	27525	H	36.42	39.17	55	-15.83		
					V	35.88					
			Middle	1RB0	23	27902.43	H	27.33	30.35	55	-24.65
							V	27.35			
				1RB15		27924.03	H	29.55	32.35	55	-22.65
							V	29.12			
				1RB31		27947.04	H	27.85	30.71	55	-24.29
							V	27.55			
				10RB0		27908.9	H	37.72	40.62	55	-14.38
							V	37.5			
10RB11	27924.68	H	44.12	47.23	55	-7.77					
		V	44.32								
10RB22	27940.52	H	37.52	40.50	55	-14.50					
		V	37.45								
30RB0	27921.88	H	37.45	40.45	55	-14.55					
		V	37.42								
Full RB	27924.96	H	37.41	40.51	55	-14.49					
		V	37.59								
High	1RB0	23	28302.37	H	28.12	31.24	55	-23.76			
				V	28.34						
	1RB15		28323.97	H	30.05	33.48	55	-21.52			
				V	30.86						
	1RB31		28346.96	H	29.04	31.71	55	-23.29			
				V	28.32						
	10RB0		28308.84	H	38.22	40.91	55	-14.09			
				V	37.55						
10RB11	28324.7	H	45.25	48.21	55	-6.79					
		V	45.14								
10RB22	28340.46	H	37.75	40.91	55	-14.09					
		V	38.05								
30RB2	28326.46	H	38.55	41.46	55	-13.54					
		V	38.35								
Full RB	28324.92	H	38.24	41.31	55	-13.69					
		V	38.35								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	QPSK	Low	1RB0	23	27502.460	29.95	55	-25.05	45
				1RB15		27524.050	30.88	55	-24.12	45
				1RB31		27547.070	29.15	55	-25.85	45
				10RB0		27508.900	39.55	55	-15.45	45
				10RB11		27524.710	46.15	55	-8.85	45
				10RB22		27540.560	39.75	55	-15.25	45
				30RB0		27523.460	39.55	55	-15.45	45
				Full RB		27525.000	39.64	55	-15.36	45
			Middle	1RB0	23	27902.430	30.25	55	-24.75	45
				1RB15		27924.030	31.77	55	-23.23	45
				1RB31		27947.040	29.97	55	-25.03	45
				10RB0		27908.900	40.55	55	-14.45	45
				10RB11		27924.680	47.32	55	-7.68	45
				10RB22		27940.520	40.58	55	-14.42	45
				30RB0		27921.880	40.66	55	-14.34	45
				Full RB0		27924.960	40.51	55	-14.49	45
			High	1RB0	23	28302.370	30.71	55	-24.29	45
				1RB15		28323.970	33.55	55	-21.45	45
				1RB31		28346.960	30.6	55	-24.40	45
				10RB0		28308.840	41	55	-14.00	45
				10RB11		28324.700	48.13	55	-6.87	45
				10RB22		28340.460	41.21	55	-13.79	45
				30 RB2		28326.460	41.23	55	-13.77	45
				Full RB		28324.920	41.23	55	-13.77	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)
50	1	16QAM	Low	1RB0	23	27502.46	H	27.35	30.21	55	-24.79
							V	27.05			
				1RB15		27524.05	H	29.01	31.91	55	-23.09
							V	28.79			
				1RB31		27547.07	H	26	29.12	55	-25.88
							V	26.21			
				10RB0		27508.9	H	35.92	39.02	55	-15.98
							V	36.1			
			10RB11	27524.71	H	38.55	41.61	55	-13.39		
					V	38.65					
			10RB22	27540.56	H	35.91	38.79	55	-16.21		
					V	35.64					
			30RB0	27523.46	H	36.18	39.05	55	-15.95		
					V	35.89					
			Full RB	27525	H	36.22	39.05	55	-15.95		
					V	35.86					
			Middle	1RB0	23	27902.43	H	28.85	32.00	55	-23.00
							V	29.12			
				1RB15		27924.03	H	31.08	33.82	55	-21.18
							V	30.52			
				1RB31		27947.04	H	29.21	32.18	55	-22.82
							V	29.12			
				10RB0		27908.9	H	37.56	41.02	55	-13.98
							V	38.42			
10RB11	27924.68	H	39.85	42.81	55	-12.19					
		V	39.75								
10RB22	27940.52	H	37.35	40.26	55	-14.74					
		V	37.15								
30RB0	27921.88	H	37.55	40.51	55	-14.49					
		V	37.45								
Full RB	27924.96	H	37.95	40.76	55	-14.24					
		V	37.55								
High	1RB0	23	28302.37	H	30.45	33.41	55	-21.59			
				V	30.35						
	1RB15		28323.97	H	31.32	34.77	55	-20.23			
				V	32.15						
	1RB31		28346.96	H	29.76	32.92	55	-22.08			
				V	30.05						
	10RB0		28308.84	H	38.65	41.46	55	-13.54			
				V	38.23						
10RB11	28324.7	H	40.12	43.49	55	-11.51					
		V	40.82								
10RB22	28340.46	H	37.78	40.88	55	-14.12					
		V	37.95								
30RB2	28326.46	H	38.32	41.40	55	-13.60					
		V	38.45								
Full RB	28324.92	H	38.5	41.59	55	-13.41					
		V	38.66								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	16QAM	Low	1RB0	23	27502.460	30.11	55	-24.89	45
				1RB15		27524.050	31.65	55	-23.35	45
				1RB31		27547.070	26.67	55	-28.33	45
				10RB0		27508.900	38.88	55	-16.12	45
				10RB11		27524.710	41.35	55	-13.65	45
				10RB22		27540.560	39	55	-16.00	45
				30RB0		27523.460	38.95	55	-16.05	45
				Full RB		27525.000	39.05	55	-15.95	45
			Middle	1RB0	23	27902.430	29.9	55	-25.10	45
				1RB15		27924.030	31.77	55	-23.23	45
				1RB31		27947.040	29.64	55	-25.36	45
				10RB0		27908.900	39.87	55	-15.13	45
				10RB11		27924.680	43.03	55	-11.97	45
				10RB22		27940.520	40.07	55	-14.93	45
				30RB0		27921.880	40.15	55	-14.85	45
				Full RB0		27924.960	40.33	55	-14.67	45
			High	1RB0	23	28302.370	31.45	55	-23.55	45
				1RB15		28323.970	34.05	55	-20.95	45
				1RB31		28346.960	30.85	55	-24.15	45
				10RB0		28308.840	41.05	55	-13.95	45
				10RB11		28324.700	43.4	55	-11.60	45
				10RB22		28340.460	40.65	55	-14.35	45
				30 RB2		28326.460	41.11	55	-13.89	45
				Full RB		28324.920	40.76	55	-14.24	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)
50	1	64QAM	Low	1RB0	23	27502.46	H	28.65	31.32	55	-23.68
							V	27.95			
				1RB15		27524.05	H	29.94	32.76	55	-22.24
							V	29.55			
				1RB31		27547.07	H	27.05	30.20	55	-24.80
							V	27.33			
				10RB0		27508.9	H	35.75	38.66	55	-16.34
							V	35.54			
			10RB11	27524.71	H	37.15	40.18	55	-14.82		
					V	37.18					
			10RB22	27540.56	H	35.5	38.45	55	-16.55		
					V	35.38					
			30RB0	27523.46	H	35.89	38.80	55	-16.20		
					V	35.68					
			Full RB	27525	H	36.02	38.75	55	-16.25		
					V	35.43					
			Middle	1RB0	23	27902.43	H	28.78	31.75	55	-23.25
							V	28.69			
				1RB15		27924.03	H	31.13	33.80	55	-21.20
							V	30.42			
				1RB31		27947.04	H	29.25	31.97	55	-23.03
							V	28.65			
				10RB0		27908.9	H	37.65	40.51	55	-14.49
							V	37.35			
			10RB11	27924.68	H	38.75	41.96	55	-13.04		
					V	39.15					
			10RB22	27940.52	H	38.1	40.85	55	-14.15		
					V	37.56					
30RB0	27921.88	H	37.5	40.50	55	-14.50					
		V	37.47								
Full RB	27924.96	H	37.4	40.36	55	-14.64					
		V	37.3								
High	1RB0	23	28302.37	H	29.85	32.93	55	-22.07			
				V	29.98						
	1RB15		28323.97	H	30.05	34.07	55	-20.93			
				V	31.88						
	1RB31		28346.96	H	29.58	32.53	55	-22.47			
				V	29.45						
	10RB0		28308.84	H	38.68	41.53	55	-13.47			
				V	38.35						
10RB11	28324.7	H	39.95	43.01	55	-11.99					
		V	40.05								
10RB22	28340.46	H	38.13	41.00	55	-14.00					
		V	37.85								
30RB2	28326.46	H	38.45	41.56	55	-13.44					
		V	38.65								
Full RB	28324.92	H	38.35	41.48	55	-13.52					
		V	38.58								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	64QAM	Low	1RB0	23	27502.460	30.88	55	-24.12	45
				1RB15		27524.050	31.58	55	-23.42	45
				1RB31		27547.070	26.23	55	-28.77	45
				10RB0		27508.900	39.03	55	-15.97	45
				10RB11		27524.710	40.42	55	-14.58	45
				10RB22		27540.560	38.76	55	-16.24	45
				30RB0		27523.460	38.88	55	-16.12	45
				Full RB		27525.000	39.01	55	-15.99	45
			Middle	1RB0	23	27902.430	29.35	55	-25.65	45
				1RB15		27924.030	31.45	55	-23.55	45
				1RB31		27947.040	29.85	55	-25.15	45
				10RB0		27908.900	40.35	55	-14.65	45
				10RB11		27924.680	42.02	55	-12.98	45
				10RB22		27940.520	40.15	55	-14.85	45
				30RB0		27921.880	40.35	55	-14.65	45
				Full RB0		27924.960	40.33	55	-14.67	45
			High	1RB0	23	28302.370	30.89	55	-24.11	45
				1RB15		28323.970	33.45	55	-21.55	45
				1RB31		28346.960	30.74	55	-24.26	45
				10RB0		28308.840	41.35	55	-13.65	45
				10RB11		28324.700	42.65	55	-12.35	45
				10RB22		28340.460	40.21	55	-14.79	45
				30 RB2		28326.460	41.04	55	-13.96	45
				Full RB		28324.920	41	55	-14.00	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)
50	1	BPSK	Low	1RB0	147	27502.460	H	26.92	29.79	55	-25.21
							V	26.63			
				1RB15		27524.050	H	27.99	30.94	55	-24.06
							V	27.86			
				1RB31		27547.070	H	25.99	28.88	55	-26.12
							V	25.75			
				10RB0		27508.900	H	37.49	40.29	55	-14.71
							V	37.05			
				10RB11		27524.710	H	43.36	46.03	55	-8.97
							V	42.66			
				10RB22		27540.560	H	37.54	40.30	55	-14.70
							V	37.03			
				30RB0		27523.460	H	37.53	40.29	55	-14.71
							V	37.01			
			Middle	1RB0	147	27902.430	H	26.63	29.76	55	-25.24
							V	26.87			
				1RB15		27924.030	H	29.35	32.44	55	-22.56
							V	29.51			
				1RB31		27947.040	H	27.6	30.74	55	-24.26
							V	27.85			
				10RB0		27908.900	H	38.07	41.01	55	-13.99
							V	37.92			
				10RB11		27924.680	H	44.41	47.41	55	-7.59
							V	44.39			
				10RB22		27940.520	H	38.7	41.58	55	-13.42
							V	38.43			
				30RB0		27921.880	H	38.42	41.40	55	-13.60
							V	38.35			
High	1RB0	147	28302.370	H	27.25	30.43	55	-24.57			
				V	27.58						
	1RB15		28323.970	H	29.89	32.62	55	-22.38			
				V	29.3						
	1RB31		28346.960	H	27.06	30.12	55	-24.88			
				V	27.16						
	10RB0		28308.840	H	39.37	42.41	55	-12.59			
				V	39.42						
	10RB11		28324.700	H	45.27	48.27	55	-6.73			
				V	45.25						
	10RB22		28340.460	H	39.06	42.12	55	-12.88			
				V	39.15						
	30RB2		28326.460	H	39.23	42.23	55	-12.77			
				V	39.21						

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	BPSK	Low	1RB0	147	27502.460	28.97	55	-26.03	45
				1RB15		27524.050	30.46	55	-24.54	45
				1RB31		27547.070	28.22	55	-26.78	45
				10RB0		27508.900	39.97	55	-15.03	45
				10RB11		27524.710	45.55	55	-9.45	45
				10RB22		27540.560	39.47	55	-15.53	45
				30RB0		27523.460	39.71	55	-15.29	45
			Middle	1RB0	147	27902.430	29.31	55	-25.69	45
				1RB15		27924.030	31.88	55	-23.12	45
				1RB31		27947.040	29.97	55	-25.03	45
				10RB0		27908.900	41.04	55	-13.96	45
				10RB11		27924.680	46.7	55	-8.30	45
				10RB22		27940.520	40.91	55	-14.09	45
				30RB0		27921.880	40.65	55	-14.35	45
			High	1RB0	147	28302.370	30.03	55	-24.97	45
				1RB15		28323.970	32.01	55	-22.99	45
				1RB31		28346.960	29.7	55	-25.30	45
				10RB0		28308.840	42.14	55	-12.86	45
				10RB11		28324.700	47.77	55	-7.23	45
				10RB22		28340.460	41.65	55	-13.35	45
				30RB2		28326.460	41.84	55	-13.16	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)
50	1	QPSK	Low	1RB0	147	27502.46	H	26.88	29.73	55	-25.27
							V	26.55			
				1RB15		27524.05	H	27.55	30.47	55	-24.53
							V	27.36			
				1RB31		27547.07	H	25.12	28.30	55	-26.70
							V	25.45			
				10RB0		27508.9	H	36.42	39.25	55	-15.75
							V	36.05			
			10RB11	27524.71	H	43.28	45.95	55	-9.05		
					V	42.58					
			10RB22	27540.56	H	36.26	39.22	55	-15.78		
					V	36.15					
			30RB0	27523.46	H	36.45	39.25	55	-15.75		
					V	36.01					
			Full RB	27525	H	36.42	39.17	55	-15.83		
					V	35.88					
			Middle	1RB0	147	27902.43	H	26.12	29.15	55	-25.85
							V	26.15			
				1RB15		27924.03	H	28.99	31.88	55	-23.12
							V	28.75			
				1RB31		27947.04	H	27.25	30.27	55	-24.73
							V	27.27			
				10RB0		27908.9	H	37.15	40.08	55	-14.92
							V	36.99			
			10RB11	27924.68	H	44.15	47.31	55	-7.69		
					V	44.45					
			10RB22	27940.52	H	37.65	40.51	55	-14.49		
					V	37.35					
30RB0	27921.88	H	37.35	40.31	55	-14.69					
		V	37.25								
Full RB	27924.96	H	37.19	40.34	55	-14.66					
		V	37.46								
High	1RB0	147	28302.37	H	27.15	30.21	55	-24.79			
				V	27.25						
	1RB15		28323.97	H	29.85	32.57	55	-22.43			
				V	29.25						
	1RB31		28346.96	H	27	30.02	55	-24.98			
				V	27.01						
	10RB0		28308.84	H	38.12	40.96	55	-14.04			
				V	37.78						
10RB11	28324.7	H	44.92	48.02	55	-6.98					
		V	45.1								
10RB22	28340.46	H	37.58	40.74	55	-14.26					
		V	37.88								
30RB2	28326.46	H	38.45	41.31	55	-13.69					
		V	38.15								
Full RB	28324.92	H	38.15	41.21	55	-13.79					
		V	38.25								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	QPSK	Low	1RB0	147	27502.460	28.77	55	-26.23	45
				1RB15		27524.050	29.95	55	-25.05	45
				1RB31		27547.070	28.12	55	-26.88	45
				10RB0		27508.900	39.65	55	-15.35	45
				10RB11		27524.710	46.05	55	-8.95	45
				10RB22		27540.560	39.65	55	-15.35	45
				30RB0		27523.460	39.33	55	-15.67	45
				Full RB		27525.000	39.4	55	-15.60	45
			Middle	1RB0	147	27902.430	28.9	55	-26.10	45
				1RB15		27924.030	30.85	55	-24.15	45
				1RB31		27947.040	28.04	55	-26.96	45
				10RB0		27908.900	38.85	55	-16.15	45
				10RB11		27924.680	46.6	55	-8.40	45
				10RB22		27940.520	40.12	55	-14.88	45
				30RB0		27921.880	39.78	55	-15.22	45
				Full RB0		27924.960	39.6	55	-15.40	45
			High	1RB0	147	28302.370	29.78	55	-25.22	45
				1RB15		28323.970	32.05	55	-22.95	45
				1RB31		28346.960	29.17	55	-25.83	45
				10RB0		28308.840	40.98	55	-14.02	45
				10RB11		28324.700	48.05	55	-6.95	45
				10RB22		28340.460	40.52	55	-14.48	45
				30 RB2		28326.460	40.97	55	-14.03	45
				Full RB		28324.920	40.72	55	-14.28	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)
50	1	16QAM	Low	1RB0	147	27502.46	H	26.65	29.51	55	-25.49
							V	26.35			
				1RB15		27524.05	H	27.58	30.68	55	-24.32
							V	27.75			
				1RB31		27547.07	H	25.19	35.93	55	-19.07
							V	35.55			
				10RB0		27508.9	H	35.91	38.93	55	-16.07
							V	35.93			
			10RB11	27524.71	H	38.65	41.44	55	-13.56		
					V	38.19					
			10RB22	27540.56	H	36.05	38.93	55	-16.07		
					V	35.79					
			30RB0	27523.46	H	36.25	39.11	55	-15.89		
					V	35.95					
			Full RB	27525	H	36.23	39.12	55	-15.88		
					V	35.99					
			Middle	1RB0	147	27902.43	H	27.56	30.79	55	-24.21
							V	27.99			
				1RB15		27924.03	H	30.33	33.22	55	-21.78
							V	30.08			
				1RB31		27947.04	H	28.55	31.68	55	-23.32
							V	28.78			
				10RB0		27908.9	H	37.1	40.06	55	-14.94
							V	36.99			
10RB11	27924.68	H	39.89	42.85	55	-12.15					
		V	39.79								
10RB22	27940.52	H	37.37	40.27	55	-14.73					
		V	37.15								
30RB0	27921.88	H	37.35	40.28	55	-14.72					
		V	37.19								
Full RB	27924.96	H	37.67	40.54	55	-14.46					
		V	37.38								
High	1RB0	147	28302.37	H	29.37	32.27	55	-22.73			
				V	29.15						
	1RB15		28323.97	H	30.55	33.53	55	-21.47			
				V	30.48						
	1RB31		28346.96	H	28.8	31.76	55	-23.24			
				V	28.7						
	10RB0		28308.84	H	38.58	41.53	55	-13.47			
				V	38.45						
10RB11	28324.7	H	39.74	43.30	55	-11.70					
		V	40.77								
10RB22	28340.46	H	37.69	40.75	55	-14.25					
		V	37.79								
30RB2	28326.46	H	38.35	41.31	55	-13.69					
		V	38.25								
Full RB	28324.92	H	38.48	41.48	55	-13.52					
		V	38.45								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	16QAM	Low	1RB0	147	27502.460	29	55	-26.00	45
				1RB15		27524.050	30.58	55	-24.42	45
				1RB31		27547.070	25.58	55	-29.42	45
				10RB0		27508.900	38.88	55	-16.12	45
				10RB11		27524.710	41.15	55	-13.85	45
				10RB22		27540.560	38.77	55	-16.23	45
				30RB0		27523.460	38.85	55	-16.15	45
				Full RB		27525.000	38.89	55	-16.11	45
			Middle	1RB0	147	27902.430	28.67	55	-26.33	45
				1RB15		27924.030	30.92	55	-24.08	45
				1RB31		27947.040	29.1	55	-25.90	45
				10RB0		27908.900	39.65	55	-15.35	45
				10RB11		27924.680	42.45	55	-12.55	45
				10RB22		27940.520	39.67	55	-15.33	45
				30RB0		27921.880	39.46	55	-15.54	45
				Full RB0		27924.960	39.66	55	-15.34	45
			High	1RB0	147	28302.370	30.45	55	-24.55	45
				1RB15		28323.970	32.65	55	-22.35	45
				1RB31		28346.960	29.55	55	-25.45	45
				10RB0		28308.840	40.88	55	-14.12	45
				10RB11		28324.700	43.22	55	-11.78	45
				10RB22		28340.460	40.02	55	-14.98	45
				30 RB2		28326.460	40.66	55	-14.34	45
				Full RB		28324.920	40.35	55	-14.65	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)
50	1	64QAM	Low	1RB0	147	27502.46	H	28	30.65	55	-24.35
							V	27.25			
				1RB15		27524.05	H	28.45	31.41	55	-23.59
							V	28.35			
				1RB31		27547.07	H	26.45	29.63	55	-25.37
							V	26.78			
				10RB0		27508.9	H	35.85	38.65	55	-16.35
							V	35.42			
			10RB11	27524.71	H	37.35	40.12	55	-14.88		
					V	36.86					
			10RB22	27540.56	H	35.75	38.72	55	-16.28		
					V	35.66					
			30RB0	27523.46	H	35.98	38.89	55	-16.11		
					V	35.77					
			Full RB	27525	H	36.06	38.89	55	-16.11		
					V	35.7					
			Middle	1RB0	147	27902.43	H	27.55	30.51	55	-24.49
							V	27.45			
				1RB15		27924.03	H	30.33	33.20	55	-21.80
							V	30.05			
				1RB31		27947.04	H	28.45	31.36	55	-23.64
							V	28.25			
				10RB0		27908.9	H	37.05	39.92	55	-15.08
							V	36.77			
			10RB11	27924.68	H	38.78	41.98	55	-13.02		
					V	39.15					
			10RB22	27940.52	H	37.96	40.68	55	-14.32		
					V	37.35					
30RB0	27921.88	H	37.35	40.30	55	-14.70					
		V	37.23								
Full RB	27924.96	H	37.27	40.17	55	-14.83					
		V	37.04								
High	1RB0	147	28302.37	H	28.65	31.77	55	-23.23			
				V	28.86						
	1RB15		28323.97	H	30.15	33.26	55	-21.74			
				V	30.35						
	1RB31		28346.96	H	28.55	31.36	55	-23.64			
				V	28.15						
	10RB0		28308.84	H	38.65	41.63	55	-13.37			
				V	38.58						
10RB11	28324.7	H	39.45	42.77	55	-12.23					
		V	40.05								
10RB22	28340.46	H	38.98	41.44	55	-13.56					
		V	37.79								
30RB2	28326.46	H	38.45	41.51	55	-13.49					
		V	38.55								
Full RB	28324.92	H	38.45	41.49	55	-13.51					
		V	38.5								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	64QAM	Low	1RB0	147	27502.460	29.75	55	-25.25	45
				1RB15		27524.050	30.55	55	-24.45	45
				1RB31		27547.070	25.15	55	-29.85	45
				10RB0		27508.900	38.89	55	-16.11	45
				10RB11		27524.710	40.24	55	-14.76	45
				10RB22		27540.560	38.55	55	-16.45	45
				30RB0		27523.460	38.7	55	-16.30	45
				Full RB		27525.000	38.76	55	-16.24	45
			Middle	1RB0	147	27902.430	28.25	55	-26.75	45
				1RB15		27924.030	30.6	55	-24.40	45
				1RB31		27947.040	28.28	55	-26.72	45
				10RB0		27908.900	40.26	55	-14.74	45
				10RB11		27924.680	41.55	55	-13.45	45
				10RB22		27940.520	39.85	55	-15.15	45
				30RB0		27921.880	39.75	55	-15.25	45
				Full RB0		27924.960	39.65	55	-15.35	45
			High	1RB0	147	28302.370	29.99	55	-25.01	45
				1RB15		28323.970	32.25	55	-22.75	45
				1RB31		28346.960	29.55	55	-25.45	45
				10RB0		28308.840	41.25	55	-13.75	45
				10RB11		28324.700	42.5	55	-12.50	45
				10RB22		28340.460	39.6	55	-15.40	45
				30 RB2		28326.460	40.75	55	-14.25	45
				Full RB		28324.920	40.65	55	-14.35	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)
50	1	BPSK	Low	1RB0	148	27502.460	H	27.04	29.61	55	-25.39
							V	26.12			
				1RB15		27524.050	H	28.79	31.44	55	-23.56
							V	28.04			
				1RB31		27547.070	H	26.52	29.14	55	-25.86
							V	25.71			
				10RB0		27508.900	H	37.96	40.52	55	-14.48
							V	37.01			
				10RB11		27524.710	H	43.64	46.30	55	-8.70
							V	42.9			
				10RB22		27540.560	H	37.6	40.27	55	-14.73
							V	36.9			
			30RB0	27523.460		H	37.89	40.53	55	-14.47	
						V	37.11				
			Middle	1RB0		27902.430	H	27.6	30.43	55	-24.57
							V	27.24			
				1RB15		27924.030	H	29.54	32.40	55	-22.60
							V	29.24			
				1RB31		27947.040	H	28.06	30.87	55	-24.13
							V	27.66			
				10RB0		27908.900	H	38.84	41.57	55	-13.43
							V	38.25			
				10RB11		27924.680	H	44.35	47.32	55	-7.68
							V	44.26			
10RB22	27940.520	H		38.77	41.52	55	-13.48				
		V		38.23							
30RB0	27921.880	H	38.62	41.44	55	-13.56					
		V	38.23								
High	1RB0	28302.370	H	27.95	30.89	55	-24.11				
			V	27.8							
	1RB15	28323.970	H	29.53	32.40	55	-22.60				
			V	29.24							
	1RB31	28346.960	H	28.4	31.12	55	-23.88				
			V	27.8							
	10RB0	28308.840	H	39.96	42.62	55	-12.38				
			V	39.23							
	10RB11	28324.700	H	45.66	48.46	55	-6.54				
			V	45.22							
	10RB22	28340.460	H	39.94	42.67	55	-12.33				
			V	39.35							
30RB2	28326.460	H	39.77	42.57	55	-12.43					
		V	39.33								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	BPSK	Low	1RB0	148	27502.460	29.29	55	-25.71	45
				1RB15		27524.050	31.53	55	-23.47	45
				1RB31		27547.070	28.56	55	-26.44	45
				10RB0		27508.900	39.95	55	-15.05	45
				10RB11		27524.710	45.76	55	-9.24	45
				10RB22		27540.560	39.44	55	-15.56	45
				30RB0		27523.460	39.84	55	-15.16	45
			Middle	1RB0	148	27902.430	29.77	55	-25.23	45
				1RB15		27924.030	31.84	55	-23.16	45
				1RB31		27947.040	30.23	55	-24.77	45
				10RB0		27908.900	40.87	55	-14.13	45
				10RB11		27924.680	46.74	55	-8.26	45
				10RB22		27940.520	41.02	55	-13.98	45
				30RB0		27921.880	40.82	55	-14.18	45
			High	1RB0	148	28302.370	30.4	55	-24.60	45
				1RB15		28323.970	32.05	55	-22.95	45
				1RB31		28346.960	30.28	55	-24.72	45
				10RB0		28308.840	42.14	55	-12.86	45
				10RB11		28324.700	48.05	55	-6.95	45
				10RB22		28340.460	42.39	55	-12.61	45
				30RB2		28326.460	42.03	55	-12.97	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)
50	1	QPSK	Low	1RB0	148	27502.46	H	27.01	29.57	55	-25.43
							V	26.05			
				1RB15		27524.05	H	28.15	31.38	55	-23.62
							V	28.57			
				1RB31		27547.07	H	25.67	28.48	55	-26.52
							V	25.25			
				10RB0		27508.9	H	36.86	39.46	55	-15.54
							V	35.99			
			10RB11	27524.71	H	43.66	46.25	55	-8.75		
					V	42.78					
			10RB22	27540.56	H	36.35	39.24	55	-15.76		
					V	36.1					
			30RB0	27523.46	H	36.95	39.58	55	-15.42		
					V	36.15					
			Full RB	27525	H	36.75	39.46	55	-15.54		
					V	36.12					
			Middle	1RB0	148	27902.43	H	27.15	29.87	55	-25.13
							V	26.55			
				1RB15		27924.03	H	28.78	31.58	55	-23.42
							V	28.35			
				1RB31		27947.04	H	27.77	30.48	55	-24.52
							V	27.15			
				10RB0		27908.9	H	37.85	40.56	55	-14.44
							V	37.22			
10RB11	27924.68	H	44.15	47.18	55	-7.82					
		V	44.18								
10RB22	27940.52	H	37.51	40.34	55	-14.66					
		V	37.15								
30RB0	27921.88	H	37.55	40.36	55	-14.64					
		V	37.15								
Full RB	27924.96	H	37.5	40.39	55	-14.61					
		V	37.25								
High	1RB0	148	28302.37	H	27.71	30.64	55	-24.36			
				V	27.55						
	1RB15		28323.97	H	29.25	32.21	55	-22.79			
				V	29.15						
	1RB31		28346.96	H	27.85	31.09	55	-23.91			
				V	28.3						
	10RB0		28308.84	H	38.65	41.23	55	-13.77			
				V	37.75						
10RB11	28324.7	H	45.45	48.31	55	-6.69					
		V	45.15								
10RB22	28340.46	H	38.5	41.39	55	-13.61					
		V	38.25								
30RB2	28326.46	H	39.05	41.72	55	-13.28					
		V	38.35								
Full RB	28324.92	H	38.85	41.62	55	-13.38					
		V	38.35								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	QPSK	Low	1RB0	148	27502.460	29.25	55	-25.75	45
				1RB15		27524.050	30.95	55	-24.05	45
				1RB31		27547.070	28.45	55	-26.55	45
				10RB0		27508.900	39.55	55	-15.45	45
				10RB11		27524.710	46.25	55	-8.75	45
				10RB22		27540.560	39.45	55	-15.55	45
				30RB0		27523.460	39.45	55	-15.55	45
				Full RB		27525.000	39.49	55	-15.51	45
			Middle	1RB0	148	27902.430	29.65	55	-25.35	45
				1RB15		27924.030	31.05	55	-23.95	45
				1RB31		27947.040	29.67	55	-25.33	45
				10RB0		27908.900	40.25	55	-14.75	45
				10RB11		27924.680	46.89	55	-8.11	45
				10RB22		27940.520	40.45	55	-14.55	45
				30RB0		27921.880	40.24	55	-14.76	45
				Full RB0		27924.960	39.95	55	-15.05	45
			High	1RB0	148	28302.370	30.27	55	-24.73	45
				1RB15		28323.970	31.99	55	-23.01	45
				1RB31		28346.960	29.79	55	-25.21	45
				10RB0		28308.840	41.96	55	-13.04	45
				10RB11		28324.700	48.21	55	-6.79	45
				10RB22		28340.460	41.37	55	-13.63	45
				30 RB2		28326.460	41	55	-14.00	45
				Full RB		28324.920	40.96	55	-14.04	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)
50	1	16QAM	Low	1RB0	148	27502.46	H	26.75	29.27	55	-25.73
							V	25.7			
				1RB15		27524.05	H	28.12	31.07	55	-23.93
							V	27.99			
				1RB31		27547.07	H	25.89	28.64	55	-26.36
							V	25.36			
				10RB0		27508.9	H	25.48	36.36	55	-18.64
							V	35.99			
			10RB11	27524.71	H	38.92	41.70	55	-13.30		
					V	38.45					
			10RB22	27540.56	H	36.14	38.89	55	-16.11		
					V	35.6					
			30RB0	27523.46	H	36.66	39.38	55	-15.62		
					V	36.06					
			Full RB	27525	H	36.69	39.42	55	-15.58		
					V	36.12					
			Middle	1RB0	148	27902.43	H	28.65	31.51	55	-23.49
							V	28.35			
				1RB15		27924.03	H	30.33	33.01	55	-21.99
							V	29.65			
				1RB31		27947.04	H	29.02	31.85	55	-23.15
							V	28.65			
				10RB0		27908.9	H	37.75	40.56	55	-14.44
							V	37.35			
			10RB11	27924.68	H	39.8	42.71	55	-12.29		
					V	39.6					
			10RB22	27940.52	H	37.4	40.17	55	-14.83		
					V	36.9					
30RB0	27921.88	H	37.65	40.42	55	-14.58					
		V	37.15								
Full RB	27924.96	H	38	40.67	55	-14.33					
		V	37.3								
High	1RB0	148	28302.37	H	30.15	32.78	55	-22.22			
				V	29.35						
	1RB15		28323.97	H	30.5	33.59	55	-21.41			
				V	30.65						
	1RB31		28346.96	H	29.6	32.32	55	-22.68			
				V	29						
	10RB0		28308.84	H	39.25	41.78	55	-13.22			
				V	38.22						
10RB11	28324.7	H	40.11	43.45	55	-11.55					
		V	40.75								
10RB22	28340.46	H	38.55	41.30	55	-13.70					
		V	38.02								
30RB2	28326.46	H	38.99	41.79	55	-13.21					
		V	38.56								
Full RB	28324.92	H	39.01	41.80	55	-13.20					
		V	38.55								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	16QAM	Low	1RB0	148	27502.460	29.36	55	-25.64	45
				1RB15		27524.050	31.75	55	-23.25	45
				1RB31		27547.070	26.05	55	-28.95	45
				10RB0		27508.900	38.95	55	-16.05	45
				10RB11		27524.710	41.41	55	-13.59	45
				10RB22		27540.560	38.75	55	-16.25	45
				30RB0		27523.460	38.85	55	-16.15	45
				Full RB		27525.000	38.95	55	-16.05	45
			Middle	1RB0	148	27902.430	29.18	55	-25.82	45
				1RB15		27924.030	30.95	55	-24.05	45
				1RB31		27947.040	29.25	55	-25.75	45
				10RB0		27908.900	39.45	55	-15.55	45
				10RB11		27924.680	42.55	55	-12.45	45
				10RB22		27940.520	39.85	55	-15.15	45
				30RB0		27921.880	39.65	55	-15.35	45
				Full RB0		27924.960	39.88	55	-15.12	45
			High	1RB0	148	28302.370	30.89	55	-24.11	45
				1RB15		28323.970	32.65	55	-22.35	45
				1RB31		28346.960	30.2	55	-24.80	45
				10RB0		28308.840	40.9	55	-14.10	45
				10RB11		28324.700	43.4	55	-11.60	45
				10RB22		28340.460	40.75	55	-14.25	45
				30 RB2		28326.460	40.85	55	-14.15	45
				Full RB		28324.920	40.55	55	-14.45	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)
50	1	64QAM	Low	1RB0	148	27502.46	H	28.15	30.47	55	-24.53
							V	26.65			
				1RB15		27524.05	H	29.05	31.82	55	-23.18
							V	28.55			
				1RB31		27547.07	H	26.85	29.66	55	-25.34
							V	26.45			
				10RB0		27508.9	H	36.21	38.88	55	-16.12
							V	35.5			
				10RB11		27524.71	H	37.65	40.42	55	-14.58
							V	37.15			
				10RB22		27540.56	H	37.83	39.84	55	-15.16
							V	35.53			
			30RB0	27523.46	H	36.32	38.89	55	-16.11		
					V	35.4					
			Full RB	27525	H	36.54	39.17	55	-15.83		
					V	35.75					
			Middle	1RB0	148	27902.43	H	28.45	31.14	55	-23.86
							V	27.78			
				1RB15		27924.03	H	30.28	32.99	55	-22.01
							V	29.65			
				1RB31		27947.04	H	28.88	31.54	55	-23.46
							V	28.15			
				10RB0		27908.9	H	37.75	40.47	55	-14.53
							V	37.15			
				10RB11		27924.68	H	38.75	41.89	55	-13.11
							V	39			
				10RB22		27940.52	H	38.1	40.66	55	-14.34
							V	37.15			
			30RB0	27921.88	H	37.55	40.36	55	-14.64		
					V	37.15					
			Full RB	27924.96	H	35.85	38.52	55	-16.48		
					V	35.15					
			High	1RB0	148	28302.37	H	29.35	32.19	55	-22.81
							V	29			
				1RB15		28323.97	H	29.95	33.11	55	-21.89
							V	30.25			
1RB31	28346.96	H		29.35		31.98	55	-23.02			
		V		28.55							
10RB0	28308.84	H		39.15		41.87	55	-13.13			
		V		38.55							
10RB11	28324.7	H		39.86		42.94	55	-12.06			
		V		39.99							
10RB22	28340.46	H		38.85		41.43	55	-13.57			
		V		37.95							
30RB2	28326.46	H	38.95	41.78	55	-13.22					
		V	38.58								
Full RB	28324.92	H	38.9	41.71	55	-13.29					
		V	38.5								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	1	64QAM	Low	1RB0	148	27502.460	30.08	55	-24.92	45
				1RB15		27524.050	31.65	55	-23.35	45
				1RB31		27547.070	25.55	55	-29.45	45
				10RB0		27508.900	39	55	-16.00	45
				10RB11		27524.710	40.5	55	-14.50	45
				10RB22		27540.560	38.55	55	-16.45	45
				30RB0		27523.460	38.88	55	-16.12	45
				Full RB		27525.000	38.95	55	-16.05	45
			Middle	1RB0	148	27902.430	38.69	55	-16.31	45
				1RB15		27924.030	30.65	55	-24.35	45
				1RB31		27947.040	28.55	55	-26.45	45
				10RB0		27908.900	40.15	55	-14.85	45
				10RB11		27924.680	41.2	55	-13.80	45
				10RB22		27940.520	40.01	55	-14.99	45
				30RB0		27921.880	39.9	55	-15.10	45
				Full RB0		27924.960	39.85	55	-15.15	45
			High	1RB0	148	28302.370	30.38	55	-24.62	45
				1RB15		28323.970	32.15	55	-22.85	45
				1RB31		28346.960	30.14	55	-24.86	45
				10RB0		28308.840	41.24	55	-13.76	45
				10RB11		28324.700	42.75	55	-12.25	45
				10RB22		28340.460	40.35	55	-14.65	45
				30 RB2		28326.460	40.88	55	-14.12	45
				Full RB		28324.920	40.65	55	-14.35	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)
50	1	BPSK	Low	1RB0	19+147	27502.460	H	25.69	32.18	55	-22.82
							V	31.07			
				1RB15		27524.050	H	24.64	33.39	55	-21.61
							V	32.77			
				1RB31		27547.070	H	22.84	31.22	55	-23.78
							V	30.54			
				10RB0		27508.900	H	32.93	43.21	55	-11.79
						V	42.78				
			10RB11		27524.710	H	38.05	49.11	55	-5.89	
						V	48.76				
			10RB22		27540.560	H	32.61	43.06	55	-11.94	
						V	42.65				
			30RB0		27523.460	H	32.79	43.35	55	-11.65	
						V	42.95				
			Middle	1RB0	19+147	27902.430	H	21.92	31.20	55	-23.80
							V	30.66			
				1RB15		27924.030	H	22.96	33.48	55	-21.52
							V	33.08			
				1RB31		27947.040	H	22.04	31.83	55	-23.17
							V	31.35			
				10RB0		27908.900	H	31.72	43.79	55	-11.21
						V	43.51				
			10RB11		27924.680	H	36.93	50.04	55	-4.96	
						V	49.82				
10RB22		27940.520	H	31.76	44.07	55	-10.93				
			V	43.81							
30RB0		27921.880	H	31.66	43.95	55	-11.05				
			V	43.69							
High	1RB0	19+147	28302.370	H	22.88	31.67	55	-23.33			
				V	31.06						
	1RB15		28323.970	H	23.71	33.82	55	-21.18			
				V	33.37						
	1RB31		28346.960	H	22.63	31.68	55	-23.32			
				V	31.1						
	10RB0		28308.840	H	33.57	45.07	55	-9.93			
			V	44.75							
10RB11		28324.700	H	38.84	51.10	55	-3.90				
			V	50.83							
10RB22		28340.460	H	33.13	44.92	55	-10.08				
			V	44.62							
30RB2		28326.460	H	33.41	45.09	55	-9.91				
			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)
50	1	QPSK	Low	19+147	1RB0	27502.46	H	25.59	32.11	55	-22.89
							V	31.02			
					1RB15	27524.05	H	24.05	32.91	55	-22.09
							V	32.31			
					1RB31	27547.07	H	21.95	30.70	55	-24.30
							V	30.08			
					10RB0	27508.9	H	31.91	42.21	55	-12.79
							V	41.79			
			10RB11	27524.71	H	38.04	49.09	55	-5.91		
					V	48.74					
			10RB22	27540.56	H	31.41	42.18	55	-12.82		
					V	41.8					
			30RB0	27523.46	H	31.73	42.35	55	-12.65		
					V	41.96					
			Full RB	27525	H	31.72	42.32	55	-12.68		
					V	41.92					
			Middle	19+147	1RB0	27902.43	H	21.39	30.48	55	-24.52
							V	29.91			
					1RB15	27924.03	H	22.3	32.53	55	-22.47
							V	32.1			
					1RB31	27947.04	H	21.65	31.25	55	-23.75
							V	30.75			
					10RB0	27908.9	H	30.77	42.79	55	-12.21
							V	42.51			
10RB11	27924.68	H	36.64	49.96	55	-5.04					
		V	49.75								
10RB22	27940.52	H	30.61	42.98	55	-12.02					
		V	42.72								
30RB0	27921.88	H	30.57	42.82	55	-12.18					
		V	42.55								
Full RB	27924.96	H	30.48	43.04	55	-11.96					
		V	42.79								
High	19+147	1RB0	28302.37	H	22.62	31.34	55	-23.66			
				V	30.71						
		1RB15	28323.97	H	23.34	33.71	55	-21.29			
				V	33.29						
		1RB31	28346.96	H	22.54	31.48	55	-23.52			
				V	30.89						
		10RB0	28308.84	H	32.35	43.50	55	-11.50			
				V	43.15						
10RB11	28324.7	H	38.52	50.91	55	-4.09					
		V	50.65								
10RB22	28340.46	H	31.66	43.70	55	-11.30					
		V	43.42								
30RB2	28326.46	H	32.65	44.04	55	-10.96					
		V	43.71								
Full RB	28324.92	H	32.43	44.03	55	-10.97					
		V	43.72								

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	19+147	27502.46	H	25.38	31.86	55	-23.14
							V	30.75			
				1RB15		27524.05	H	24.07	33.23	55	-21.77
							V	32.67			
				1RB31		27547.07	H	22.11	30.81	55	-24.19
							V	30.18			
				10RB0		27508.9	H	31.36	42.06	55	-12.94
							V	41.67			
				10RB11		27524.71	H	33.36	44.71	55	-10.29
							V	44.38			
				10RB22		27540.56	H	31.17	41.84	55	-13.16
							V	41.45			
			30RB0	27523.46	H	31.55	42.28	55	-12.72		
					V	41.9					
			Full RB	27525	H	31.59	42.33	55	-12.67		
					V	41.95					
			Middle	1RB0	19+147	27902.43	H	22.95	32.28	55	-22.72
							V	31.74			
				1RB15		27924.03	H	23.77	33.93	55	-21.07
							V	33.49			
				1RB31		27947.04	H	23.03	32.79	55	-22.21
							V	32.31			
				10RB0		27908.9	H	30.66	42.78	55	-12.22
							V	42.51			
				10RB11		27924.68	H	32.37	45.38	55	-9.62
							V	45.16			
				10RB22		27940.52	H	30.41	42.73	55	-12.27
							V	42.47			
			30RB0	27921.88	H	30.66	42.89	55	-12.11		
					V	42.62					
			Full RB	27924.96	H	31	42.94	55	-12.06		
					V	42.65					
			High	1RB0	19+147	28302.37	H	25.01	33.33	55	-21.67
							V	32.64			
				1RB15		28323.97	H	24.59	35.06	55	-19.94
							V	34.65			
1RB31	28346.96	H		24.27		33.15	55	-21.85			
		V		32.55							
10RB0	28308.84	H		32.86		44.08	55	-10.92			
		V		43.74							
10RB11	28324.7	H		33.25		46.46	55	-8.54			
		V		46.25							
10RB22	28340.46	H		31.75		43.55	55	-11.45			
		V		43.25							
30RB2	28326.46	H	32.56	44.16	55	-10.84					
		V	43.85								
Full RB	28324.92	H	32.64	44.31	55	-10.69					
		V	44								

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	19+147	27502.46	H	26.68	32.85	55	-22.15
							V	31.65			
				1RB15		27524.05	H	24.91	33.92	55	-21.08
							V	33.34			
				1RB31		27547.07	H	23.25	31.98	55	-23.02
							V	31.35			
				10RB0		27508.9	H	31.3	41.59	55	-13.41
							V	41.16			
			10RB11	27524.71	H	32.11	43.37	55	-11.63		
					V	43.03					
			10RB22	27540.56	H	30.86	41.66	55	-13.34		
					V	41.28					
			30RB0	27523.46	H	31.22	42.11	55	-12.89		
					V	41.74					
			Full RB	27525	H	31.4	41.94	55	-13.06		
					V	41.54					
			Middle	1RB0	19+147	27902.43	H	22.86	31.88	55	-23.12
							V	31.3			
				1RB15		27924.03	H	23.8	33.91	55	-21.09
							V	33.46			
				1RB31		27947.04	H	22.94	32.35	55	-22.65
							V	31.82			
				10RB0		27908.9	H	30.72	42.67	55	-12.33
							V	42.38			
			10RB11	27924.68	H	31.35	44.78	55	-10.22		
					V	44.58					
			10RB22	27940.52	H	31.04	42.97	55	-12.03		
					V	42.68					
			30RB0	27921.88	H	30.56	42.84	55	-12.16		
					V	42.57					
			Full RB	27924.96	H	28.87	40.87	55	-14.13		
					V	40.59					
			High	1RB0	19+147	28302.37	H	24.22	32.87	55	-22.13
							V	32.23			
				1RB15		28323.97	H	24.07	34.76	55	-20.24
							V	34.37			
1RB31	28346.96	H		24.1		32.64	55	-22.36			
		V		31.98							
10RB0	28308.84	H		32.86		44.23	55	-10.77			
		V		43.9							
10RB11	28324.7	H	33.04	45.82	55	-9.18					
		V	45.59								
10RB22	28340.46	H	32.04	43.58	55	-11.42					
		V	43.26								
30RB2	28326.46	H	32.61	44.35	55	-10.65					
		V	44.05								
Full RB	28324.92	H	32.54	44.27	55	-10.73					
		V	43.97								

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	20+148	27502.460	H	25.55	31.77	55	-23.23
							V	30.58			
				1RB15	27524.050	H	25.02	33.15	55	-21.85	
						V	32.42				
				1RB31	27547.070	H	21.54	30.92	55	-24.08	
						V	30.39				
				10RB0	27508.900	H	35.14	43.28	55	-11.72	
			V			42.56					
			10RB11	27524.710	H	38.45	48.78	55	-6.22		
					V	48.36					
			10RB22	27540.560	H	29.84	42.42	55	-12.58		
					V	42.17					
			30RB0	27523.460	H	33.42	42.99	55	-12.01		
					V	42.48					
			Middle	1RB0	20+148	27902.430	H	21.81	31.13	55	-23.87
							V	30.59			
				1RB15	27924.030	H	23.08	33.48	55	-21.52	
						V	33.06				
				1RB31	27947.040	H	21.96	31.48	55	-23.52	
						V	30.97				
				10RB0	27908.900	H	32.32	43.87	55	-11.13	
			V			43.55					
			10RB11	27924.680	H	37.88	49.71	55	-5.29		
					V	49.41					
10RB22	27940.520	H	32.37	43.93	55	-11.07					
		V	43.62								
30RB0	27921.880	H	32.25	44.02	55	-10.98					
		V	43.72								
High	1RB0	20+148	28302.370	H	22.93	31.29	55	-23.71			
				V	30.61						
	1RB15	28323.970	H	23.75	33.64	55	-21.36				
			V	33.17							
	1RB31	28346.960	H	22.74	31.60	55	-23.40				
			V	31							
	10RB0	28308.840	H	33.86	44.93	55	-10.07				
V			44.58								
10RB11	28324.700	H	39.05	50.95	55	-4.05					
		V	50.66								
10RB22	28340.460	H	33.58	44.90	55	-10.10					
		V	44.57								
30RB2	28326.460	H	33.51	44.95	55	-10.05					
		V	44.63								

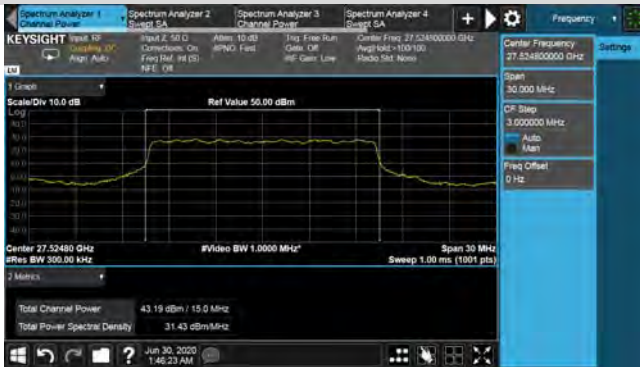
Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	Ant. Pol. (H/V)	SISO EIRP (dBm)	MIMO EIRP (dBm)	Limit (dBm)	Margin (dB)
50	1	QPSK	Low	20+148	1RB0	27502.46	H	25.45	31.72	55	-23.28
							V	30.55			
					1RB15	27524.05	H	24.45	32.70	55	-22.30
							V	32			
					1RB31	27547.07	H	20.65	30.47	55	-24.53
							V	29.99			
					10RB0	27508.9	H	34.15	42.28	55	-12.72
							V	41.55			
			10RB11	27524.71	H	38.48	48.69	55	-6.31		
					V	48.25					
			10RB22	27540.56	H	28.65	41.58	55	-13.42		
					V	41.35					
			30RB0	27523.46	H	32.35	42.00	55	-13.00		
					V	41.5					
			Full RB	27525	H	32.36	41.95	55	-13.05		
					V	41.44					
			Middle	20+148	1RB0	27902.43	H	21.28	30.42	55	-24.58
							V	29.85			
					1RB15	27924.03	H	22.42	32.53	55	-22.47
							V	32.08			
					1RB31	27947.04	H	21.57	30.91	55	-24.09
							V	30.37			
					10RB0	27908.9	H	31.37	42.87	55	-12.13
							V	42.55			
			10RB11	27924.68	H	37.59	49.72	55	-5.28		
					V	49.45					
			10RB22	27940.52	H	31.22	42.84	55	-12.16		
					V	42.53					
30RB0	27921.88	H	31.16	42.88	55	-12.12					
		V	42.58								
Full RB	27924.96	H	31.07	43.10	55	-11.90					
		V	42.82								
High	20+148	1RB0	28302.37	H	22.69	30.96	55	-24.04			
				V	30.26						
		1RB15	28323.97	H	22.35	33.40	55	-21.60			
				V	33.05						
		1RB31	28346.96	H	22.63	31.41	55	-23.59			
				V	30.79						
		10RB0	28308.84	H	32.64	43.36	55	-11.64			
				V	42.98						
10RB11	28324.7	H	38.8	50.74	55	-4.26					
		V	50.45								
10RB22	28340.46	H	32.11	43.68	55	-11.32					
		V	43.37								
30RB2	28326.46	H	32.78	43.90	55	-11.10					
		V	43.55								
Full RB	28324.92	H	32.53	43.90	55	-11.10					
		V	43.57								

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	16QAM	Low	20+148	1RB0	27502.46	H	25.32	31.45	55	-23.55
							V	30.23			
					1RB15	27524.05	H	24.45	32.98	55	-22.02
							V	32.32			
					1RB31	27547.07	H	20.81	30.52	55	-24.48
							V	30.03			
					10RB0	27508.9	H	33.57	42.11	55	-12.89
							V	41.45			
			10RB11	27524.71	H	33.75	44.35	55	-10.65		
					V	43.95					
			10RB22	27540.56	H	28.4	41.20	55	-13.80		
					V	40.97					
			30RB0	27523.46	H	32.18	41.94	55	-13.06		
					V	41.45					
			Full RB	27525	H	32.22	41.97	55	-13.03		
					V	41.48					
			Middle	20+148	1RB0	27902.43	H	22.84	32.20	55	-22.80
							V	31.67			
					1RB15	27924.03	H	23.89	33.92	55	-21.08
							V	33.47			
					1RB31	27947.04	H	22.95	32.45	55	-22.55
							V	31.93			
					10RB0	27908.9	H	31.26	42.86	55	-12.14
							V	42.55			
			10RB11	27924.68	H	33.35	45.05	55	-9.95		
					V	44.75					
			10RB22	27940.52	H	31.02	42.57	55	-12.43		
					V	42.25					
30RB0	27921.88	H	31.25	42.95	55	-12.05					
		V	42.65								
Full RB	27924.96	H	31.6	43.10	55	-11.90					
		V	42.78								
High	20+148	1RB0	28302.37	H	25.05	32.96	55	-22.04			
				V	32.19						
		1RB15	28323.97	H	24.55	34.87	55	-20.13			
				V	34.45						
		1RB31	28346.96	H	24.38	33.08	55	-21.92			
				V	32.45						
		10RB0	28308.84	H	33.15	43.95	55	-11.05			
				V	43.57						
10RB11	28324.7	H	33.5	46.47	55	-8.53					
		V	46.25								
10RB22	28340.46	H	32.2	43.53	55	-11.47					
		V	43.2								
30RB2	28326.46	H	32.66	44.03	55	-10.97					
		V	43.7								
Full RB	28324.92	H	32.74	44.17	55	-10.83					
		V	43.85								

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	20+148	27502.46	H	26.65	32.49	55	-22.51
							V	31.18			
				1RB15		27524.05	H	25.32	33.64	55	-21.36
							V	32.95			
				1RB31		27547.07	H	21.99	31.74	55	-23.26
							V	31.25			
				10RB0		27508.9	H	33.55	41.70	55	-13.30
							V	40.98			
			10RB11	27524.71	H	32.55	43.03	55	-11.97		
					V	42.62					
			10RB22	27540.56	H	28.15	41.03	55	-13.97		
					V	40.8					
			30RB0	27523.46	H	31.85	41.72	55	-13.28		
					V	41.25					
			Full RB	27525	H	32.07	41.75	55	-13.25		
					V	41.25					
			Middle	1RB0	20+148	27902.43	H	22.75	31.81	55	-23.19
							V	31.23			
				1RB15		27924.03	H	23.95	33.90	55	-21.10
							V	33.44			
				1RB31		27947.04	H	22.86	32.00	55	-23.00
							V	31.44			
				10RB0		27908.9	H	31.32	42.74	55	-12.26
							V	42.42			
			10RB11	27924.68	H	32.35	44.45	55	-10.55		
					V	44.17					
			10RB22	27940.52	H	31.65	42.83	55	-12.17		
					V	42.49					
30RB0	27921.88	H	31.15	42.81	55	-12.19					
		V	42.5								
Full RB	27924.96	H	30.05	42.10	55	-12.90					
		V	41.82								
High	1RB0	20+148	28302.37	H	24.15	32.28	55	-22.72			
				V	31.56						
	1RB15		28323.97	H	24.08	34.56	55	-20.44			
				V	34.15						
	1RB31		28346.96	H	24.11	32.38	55	-22.62			
				V	31.68						
	10RB0		28308.84	H	33.05	43.98	55	-11.02			
				V	43.61						
10RB11	28324.7	H	33.15	45.51	55	-9.49					
		V	45.25								
10RB22	28340.46	H	32.35	43.46	55	-11.54					
		V	43.11								
30RB2	28326.46	H	31.51	43.95	55	-11.05					
		V	43.7								
Full RB	28324.92	H	32.54	44.03	55	-10.97					
		V	43.71								

n260-BW:50MHz-1CC-10RB11-Beam ID 23

Low Channel-Horizontal Polarization



Low Channel-Vertical Polarization



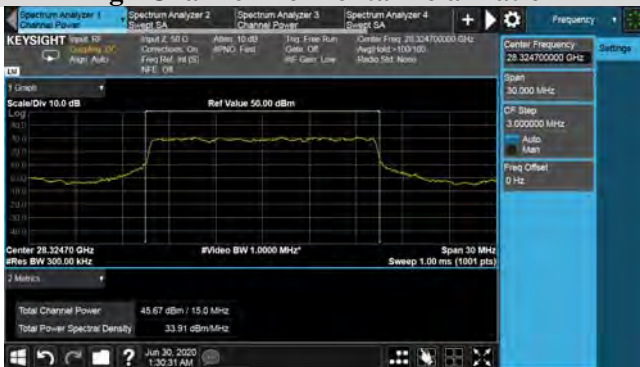
Middle Channel-Horizontal Polarization



Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

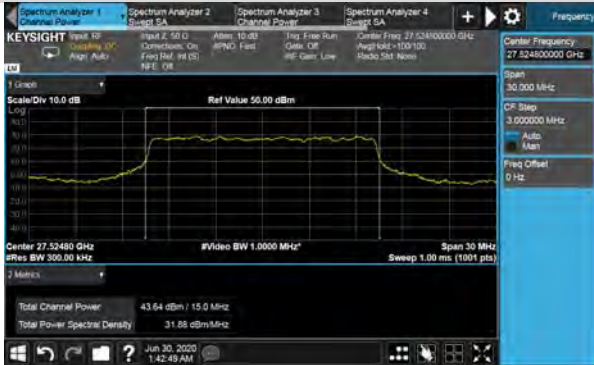


High Channel-Vertical Polarization

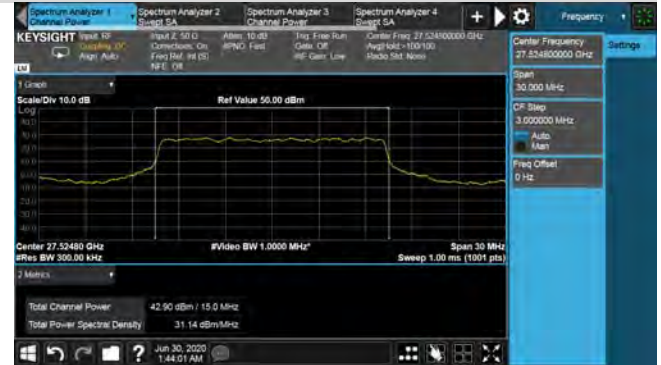


n260-BW:50MHz-1CC-10RB11-Beam ID 148

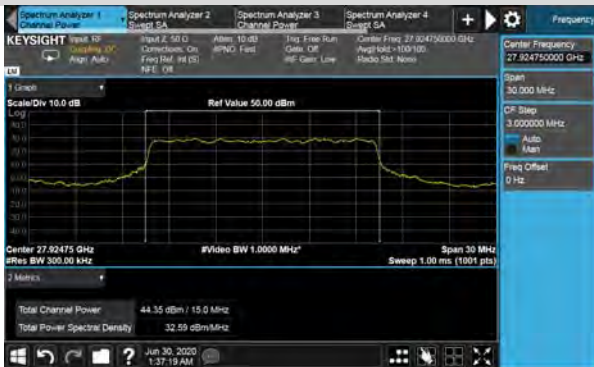
Low Channel-Horizontal Polarization



Low Channel-Vertical Polarization



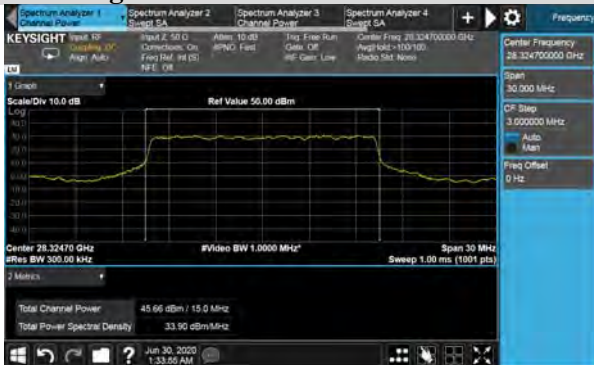
Middle Channel-Horizontal Polarization



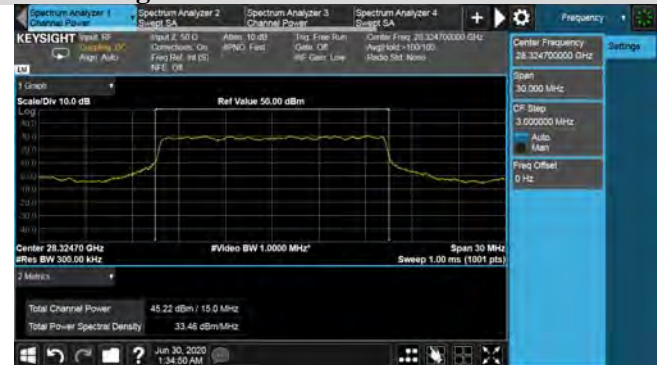
Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization



High Channel-Vertical Polarization



n260-BW:50MHz-1CC-10RB11-Beam ID 19+147

Low Channel-Horizontal Polarization

Low Channel-Vertical Polarization



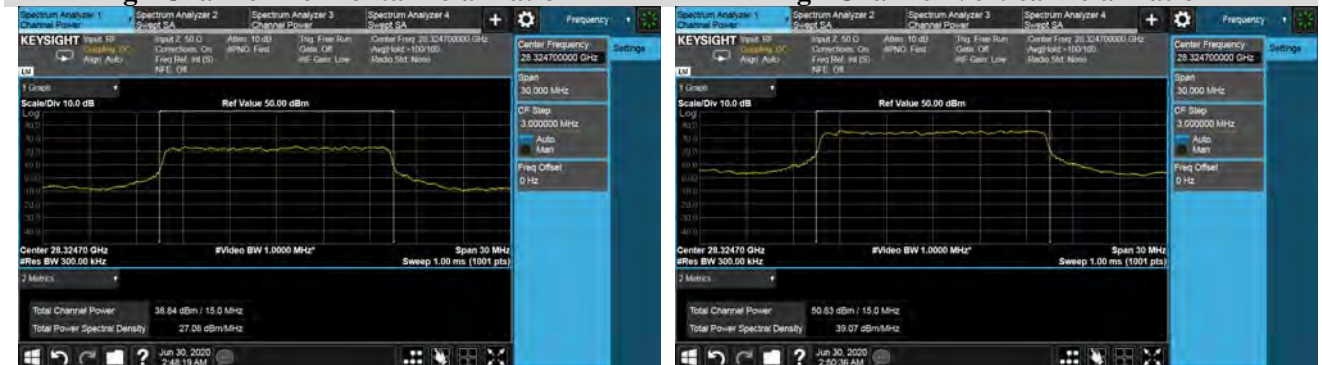
Middle Channel-Horizontal Polarization

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	19	27503.255	H	26.07	28.76	55	-26.24
							V	25.4			
				1RB32		27549.225	H	29.68	32.37	55	-22.63
							V	29.01			
				1RB65		27596.685	H	25.11	27.89	55	-27.11
							V	24.63			
				20RB0		27516.800	H	36.67	39.73	55	-15.27
						V	36.77				
			20RB22		27548.400	H	42.87	45.86	55	-9.14	
						V	42.82				
			20RB46		27582.950	H	36.57	39.66	55	-15.34	
						V	36.73				
			64RB0		27548.540	H	36.37	39.44	55	-15.56	
						V	36.48				
			Middle	1RB0	19	27878.000	H	25.88	28.79	55	-26.21
							V	25.68			
				1RB32		27924.040	H	29.35	32.68	55	-22.32
							V	29.96			
				1RB65		27971.550	H	25.52	28.49	55	-26.51
							V	25.44			
				20RB0		27891.600	H	37.12	40.06	55	-14.94
						V	36.97				
			20RB22		27923.250	H	43.23	46.33	55	-8.67	
						V	43.41				
			20RB46		27957.800	H	37.45	40.54	55	-14.46	
						V	37.6				
			64RB0		27923.420	H	37.21	40.35	55	-14.65	
						V	37.47				
High	1RB0	19	28253.100	H	26.61	29.42	55	-25.58			
				V	26.2						
	1RB32		28299.140	H	30.72	33.67	55	-21.33			
				V	30.6						
	1RB65		28346.630	H	27.4	30.26	55	-24.74			
				V	27.1						
	20RB0		28266.750	H	38.4	41.30	55	-13.70			
				V	38.17						
20RB22		28298.350	H	44.39	47.31	55	-7.69				
			V	44.2							
20RB46		28332.900	H	38.44	41.52	55	-13.48				
			V	38.57							
64RB2		28301.140	H	38.46	41.40	55	-13.60				
			V	38.31							

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	BPSK	Low	1RB0	19	27503.255	28.53	55	-26.47	45
				1RB32		27549.225	32.58	55	-22.42	45
				1RB65		27596.685	28.05	55	-26.95	45
				20RB0		27516.800	40.68	55	-14.32	45
				20RB22		27548.400	46.95	55	-8.05	45
				20RB46		27582.950	40.52	55	-14.48	45
				64RB0		27548.540	40.62	55	-14.38	45
			Middle	1RB0	19	27878.000	28.74	55	-26.26	45
				1RB32		27924.040	32.73	55	-22.27	45
				1RB65		27971.550	28.65	55	-26.35	45
				20RB0		27891.600	41.32	55	-13.68	45
				20RB22		27923.250	47.92	55	-7.08	45
				20RB46		27957.800	41.97	55	-13.03	45
				64RB0		27923.420	41.65	55	-13.35	45
			High	1RB0	19	28253.100	29.98	55	-25.02	45
				1RB32		28299.140	33.99	55	-21.01	45
				1RB65		28346.630	30.17	55	-24.83	45
				20RB0		28266.750	42.55	55	-12.45	45
				20RB22		28298.350	48.27	55	-6.73	45
				20RB46		28332.900	42.4	55	-12.60	45
				64RB2		28301.140	42.49	55	-12.51	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	1	QPSK	Low	1RB0	19	27503.255	H	25.75	28.65	55	-26.35
							V	25.52			
				1RB32		27549.225	H	29.26	32.21	55	-22.79
							V	29.14			
				1RB65		27596.685	H	24.69	27.62	55	-27.38
							V	24.53			
				20RB0		27516.8	H	36.25	39.33	55	-15.67
							V	36.39			
			20RB22	27548.4	H	42.83	45.80	55	-9.20		
					V	42.75					
			20RB46	27582.95	H	36.02	39.11	55	-15.89		
					V	36.17					
			64RB0	27548.54	H	35.88	38.84	55	-16.16		
					V	35.78					
			Full RB	27550.08	H	35.33	38.13	55	-16.87		
					V	34.9					
			Middle	1RB0	19	27878.00	H	25.76	28.73	55	-26.27
							V	25.67			
				1RB32		27924.04	H	29.45	32.60	55	-22.40
							V	29.72			
				1RB65		27971.55	H	25.41	28.50	55	-26.50
							V	25.56			
				20RB0		27891.6	H	36.41	39.45	55	-15.55
							V	36.46			
			20RB22	27923.25	H	43.86	47.01	55	-7.99		
					V	44.14					
			20RB46	27957.8	H	36.86	39.97	55	-15.03		
					V	37.05					
64RB0	27923.42	H	36.54	39.43	55	-15.57					
		V	36.29								
Full RB	27924.96	H	36.74	39.17	55	-15.83					
		V	35.49								
High	1RB0	19	28253.10	H	26.47	29.40	55	-25.60			
				V	26.31						
	1RB32		28299.14	H	30.25	33.54	55	-21.46			
				V	30.79						
	1RB65		28346.63	H	26.82	30.06	55	-24.94			
				V	27.26						
	20RB0		28266.75	H	37.52	40.70	55	-14.30			
				V	37.85						
20RB22	28298.35	H	45.21	48.13	55	-6.87					
		V	45.02								
20RB46	28332.9	H	37.92	41.02	55	-13.98					
		V	38.09								
64RB2	28301.14	H	37.53	40.64	55	-14.36					
		V	37.73								
Full RB	28299.60	H	36.82	39.61	55	-15.39					
		V	36.37								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	QPSK	Low	1RB0	19	27503.255	28.51	55	-26.49	45
				1RB32		27549.225	32.42	55	-22.58	45
				1RB65		27596.685	28.04	55	-26.96	45
				20RB0		27516.800	40.13	55	-14.87	45
				20RB22		27548.400	47.09	55	-7.91	45
				20RB46		27582.950	39.98	55	-15.02	45
				64RB0		27548.540	39.92	55	-15.08	45
				Full RB		27550.080	39.31	55	-15.69	45
			Middle	1RB0	19	27878.000	28.71	55	-26.29	45
				1RB32		27924.040	32.62	55	-22.38	45
				1RB65		27971.550	28.4	55	-26.60	45
				20RB0		27891.600	40.67	55	-14.33	45
				20RB22		27923.250	47.72	55	-7.28	45
				20RB46		27957.800	41.21	55	-13.79	45
				64RB0		27923.420	40.73	55	-14.27	45
				Full RB		27924.960	40.17	55	-14.83	45
			High	1RB0	19	28253.100	29.95	55	-25.05	45
				1RB32		28299.140	33.91	55	-21.09	45
				1RB65		28346.630	30.14	55	-24.86	45
				20RB0		28266.750	41.61	55	-13.39	45
				20RB22		28298.350	48.42	55	-6.58	45
				20RB46		28332.900	42.05	55	-12.95	45
				64 RB2		28301.140	41.67	55	-13.33	45
				Full RB		28299.600	41.06	55	-13.94	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	1	16QAM	Low	1RB0	19	27503.255	H	25.03	28.08	55	-26.92
							V	25.11			
				1RB32		27549.225	H	28.47	31.57	55	-23.43
							V	28.64			
				1RB65		27596.685	H	23.96	27.16	55	-27.84
							V	24.33			
				20RB0		27516.8	H	35.96	38.87	55	-16.13
							V	35.75			
			20RB22	27548.4	H	38.78	41.52	55	-13.48		
					V	38.23					
			20RB46	27582.95	H	35.91	38.74	55	-16.26		
					V	35.54					
			64RB0	27548.54	H	35.67	38.54	55	-16.46		
					V	35.39					
			Full RB	27550.08	H	35.41	38.25	55	-16.75		
					V	35.07					
			Middle	1RB0	19	27878.00	H	25.17	28.21	55	-26.79
							V	25.23			
				1RB32		27924.04	H	29.53	32.66	55	-22.34
							V	29.76			
				1RB65		27971.55	H	25.42	28.51	55	-26.49
							V	25.58			
				20RB0		27891.6	H	36.12	39.24	55	-15.76
							V	36.33			
			20RB22	27923.25	H	39.35	42.28	55	-12.72		
					V	39.19					
			20RB46	27957.8	H	37.05	39.90	55	-15.10		
					V	36.73					
64RB0	27923.42	H	36.54	39.53	55	-15.47					
		V	36.49								
Full RB	27924.96	H	36.08	39.07	55	-15.93					
		V	36.04								
High	1RB0	19	28253.10	H	26.06	29.17	55	-25.83			
				V	26.25						
	1RB32		28299.14	H	29.95	33.14	55	-21.86			
				V	30.3						
	1RB65		28346.63	H	26.23	29.19	55	-25.81			
				V	26.12						
	20RB0		28266.75	H	37.55	40.41	55	-14.59			
				V	37.24						
20RB22	28298.35	H	40.46	43.36	55	-11.64					
		V	40.23								
20RB46	28332.9	H	37.85	40.74	55	-14.26					
		V	37.61								
64RB2	28301.14	H	37.93	40.82	55	-14.18					
		V	37.68								
Full RB	28299.60	H	37.31	40.24	55	-14.76					
		V	37.15								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	16QAM	Low	1RB0	19	27503.255	29.35	55	-25.65	45
				1RB32		27549.225	32.86	55	-22.14	45
				1RB65		27596.685	28.66	55	-26.34	45
				20RB0		27516.800	39.75	55	-15.25	45
				20RB22		27548.400	42.59	55	-12.41	45
				20RB46		27582.950	39.91	55	-15.09	45
				64RB0		27548.540	39.85	55	-15.15	45
				Full RB		27550.080	39.33	55	-15.67	45
			Middle	1RB0	19	27878.000	29.22	55	-25.78	45
				1RB32		27924.040	33.67	55	-21.33	45
				1RB65		27971.550	29.27	55	-25.73	45
				20RB0		27891.600	40.59	55	-14.41	45
				20RB22		27923.250	43.72	55	-11.28	45
				20RB46		27957.800	41.09	55	-13.91	45
				64RB0		27923.420	40.75	55	-14.25	45
				Full RB		27924.960	40.35	55	-14.65	45
			High	1RB0	19	28253.100	30.46	55	-24.54	45
				1RB32		28299.140	33.88	55	-21.12	45
				1RB65		28346.630	30.11	55	-24.89	45
				20RB0		28266.750	41.44	55	-13.56	45
				20RB22		28298.350	44.33	55	-10.67	45
				20RB46		28332.900	41.85	55	-13.15	45
				64 RB2		28301.140	41.76	55	-13.24	45
				Full RB		28299.600	41.25	55	-13.75	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	1	64QAM	Low	1RB0	19	27503.255	H	25.22	28.10	55	-26.90
							V	24.95			
				1RB32		27549.225	H	29.23	32.30	55	-22.70
							V	29.34			
				1RB65		27596.685	H	24.92	27.74	55	-27.26
							V	24.53			
				20RB0		27516.8	H	36.4	39.25	55	-15.75
							V	36.07			
			20RB22	27548.4	H	37.62	40.62	55	-14.38		
					V	37.6					
			20RB46	27582.95	H	35.94	38.70	55	-16.30		
					V	35.42					
			64RB0	27548.54	H	36.14	38.96	55	-16.04		
					V	35.75					
			Full RB	27550.08	H	34.55	37.60	55	-17.40		
					V	34.62					
			Middle	1RB0	19	27878.00	H	25.68	28.70	55	-26.30
							V	25.69			
				1RB32		27924.04	H	29.64	32.70	55	-22.30
							V	29.73			
				1RB65		27971.55	H	25.94	28.86	55	-26.14
							V	25.76			
				20RB0		27891.6	H	36.64	39.61	55	-15.39
							V	36.56			
			20RB22	27923.25	H	38.48	41.41	55	-13.59		
					V	38.32					
			20RB46	27957.8	H	37.05	40.07	55	-14.93		
					V	37.07					
64RB0	27923.42	H	36.84	39.81	55	-15.19					
		V	36.75								
Full RB	27924.96	H	35.94	38.82	55	-16.18					
		V	35.67								
High	1RB0	19	28253.10	H	26.29	29.41	55	-25.59			
				V	26.51						
	1RB32		28299.14	H	30.3	33.42	55	-21.58			
				V	30.52						
	1RB65		28346.63	H	26.81	29.94	55	-25.06			
				V	27.05						
	20RB0		28266.75	H	37.56	40.42	55	-14.58			
				V	37.25						
20RB22	28298.35	H	39.54	42.38	55	-12.62					
		V	39.2								
20RB46	28332.9	H	38.21	41.13	55	-13.87					
		V	38.02								
64RB2	28301.14	H	38.1	40.89	55	-14.11					
		V	37.64								
Full RB	28299.60	H	36.92	39.82	55	-15.18					
		V	36.69								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	64QAM	Low	1RB0	19	27503.255	28.93	55	-26.07	45
				1RB32		27549.225	32.71	55	-22.29	45
				1RB65		27596.685	28.05	55	-26.95	45
				20RB0		27516.800	40.22	55	-14.78	45
				20RB22		27548.400	42.11	55	-12.89	45
				20RB46		27582.950	40.04	55	-14.96	45
				64RB0		27548.540	40.01	55	-14.99	45
				Full RB		27550.080	38.33	55	-16.67	45
			Middle	1RB0	19	27878.000	28.62	55	-26.38	45
				1RB32		27924.040	33.26	55	-21.74	45
				1RB65		27971.550	28.49	55	-26.51	45
				20RB0		27891.600	40.77	55	-14.23	45
				20RB22		27923.250	42.34	55	-12.66	45
				20RB46		27957.800	41.06	55	-13.94	45
				64RB0		27923.420	40.64	55	-14.36	45
				Full RB		27924.960	39.51	55	-15.49	45
			High	1RB0	19	28253.100	29.46	55	-25.54	45
				1RB32		28299.140	33.76	55	-21.24	45
				1RB65		28346.630	29.52	55	-25.48	45
				20RB0		28266.750	41.42	55	-13.58	45
				20RB22		28298.350	43.26	55	-11.74	45
				20RB46		28332.900	42.03	55	-12.97	45
				64 RB2		28301.140	41.66	55	-13.34	45
				Full RB		28299.600	40.35	55	-14.65	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	1	BPSK	Low	1RB0	20	27503.255	H	26.54	29.09	55	-25.91
							V	25.56			
				1RB32	27549.225	H	29.92	32.87	55	-22.13	
						V	29.79				
				1RB65	27596.685	H	24.58	27.60	55	-27.40	
						V	24.6				
				20RB0	27516.800	H	38.49	41.18	55	-13.82	
			V			37.82					
			20RB22	27548.400	H	44.51	47.15	55	-7.85		
					V	43.74					
			20RB46	27582.950	H	38.11	40.89	55	-14.11		
					V	37.63					
			64RB0	27548.540	H	38.35	41.06	55	-13.94		
					V	37.72					
			Middle	1RB0	20	27878.000	H	26.54	29.40	55	-25.60
							V	26.23			
				1RB32	27924.040	H	30.2	33.26	55	-21.74	
						V	30.3				
				1RB65	27971.550	H	26.03	28.78	55	-26.22	
						V	25.5				
				20RB0	27891.600	H	38.62	41.51	55	-13.49	
			V			38.37					
			20RB22	27923.250	H	44.87	47.76	55	-7.24		
					V	44.62					
20RB46	27957.800	H	39.19	41.95	55	-13.05					
		V	38.67								
64RB0	27923.420	H	38.64	41.55	55	-13.45					
		V	38.43								
High	1RB0	20	28253.100	H	26.82	29.54	55	-25.46			
				V	26.22						
	1RB32	28299.140	H	30.8	34.07	55	-20.93				
			V	31.3							
	1RB65	28346.630	H	27.6	30.61	55	-24.39				
			V	27.6							
	20RB0	28266.750	H	39.37	42.37	55	-12.63				
V			39.34								
20RB22	28298.350	H	45.68	48.63	55	-6.37					
		V	45.56								
20RB46	28332.900	H	39.71	42.70	55	-12.30					
		V	39.67								
64RB2	28301.140	H	39.5	42.49	55	-12.51					
		V	39.45								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	BPSK	Low	1RB0	20	27503.255	29.1	55	-25.90	45
				1RB32		27549.225	33.15	55	-21.85	45
				1RB65		27596.685	27.75	55	-27.25	45
				20RB0		27516.800	41.04	55	-13.96	45
				20RB22		27548.400	47.22	55	-7.78	45
				20RB46		27582.950	41.01	55	-13.99	45
				64RB0		27548.540	41.13	55	-13.87	45
			Middle	1RB0	20	27878.000	28.64	55	-26.36	45
				1RB32		27924.040	33.1	55	-21.90	45
				1RB65		27971.550	28.61	55	-26.39	45
				20RB0		27891.600	41.37	55	-13.63	45
				20RB22		27923.250	47.86	55	-7.14	45
				20RB46		27957.800	42.1	55	-12.90	45
				64RB0		27923.420	41.74	55	-13.26	45
			High	1RB0	20	28253.100	29.42	55	-25.58	45
				1RB32		28299.140	33.7	55	-21.30	45
				1RB65		28346.630	29.42	55	-25.58	45
				20RB0		28266.750	42.45	55	-12.55	45
				20RB22		28298.350	48.45	55	-6.55	45
				20RB46		28332.900	42.65	55	-12.35	45
				64RB2		28301.140	42.45	55	-12.55	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	1	QPSK	Low	1RB0	20	27503.255	H	26.01	28.78	55	-26.22	
							V	25.52				
				1RB32		27549.225	H	29	32.19	55	-22.81	
							V	29.36				
				1RB65		27596.685	H	24	27.33	55	-27.67	
							V	24.62				
				20RB0		27516.8	H	38.05	40.81	55	-14.19	
							V	37.54				
			20RB22	27548.4		H	44.51	47.08	55	-7.92		
						V	43.57					
			20RB46	27582.95		H	37.46	40.27	55	-14.73		
						V	37.05					
			64RB0	27548.54		H	37.82	40.44	55	-14.56		
						V	37					
			Full RB	27550.08		H	37.4	40.12	55	-14.88		
						V	36.8					
			Middle	1RB0		20	27878.00	H	26.2	29.26	55	-25.74
								V	26.3			
				1RB32			27924.04	H	29.87	33.05	55	-21.95
								V	30.2			
				1RB65			27971.55	H	25.9	28.71	55	-26.29
								V	25.5			
				20RB0			27891.6	H	37.95	40.94	55	-14.06
								V	37.9			
20RB22	27923.25	H	45.6	48.51	55		-6.49					
		V	45.4									
20RB46	27957.8	H	38.5	41.37	55		-13.63					
		V	38.22									
64RB0	27923.42	H	38	40.67	55		-14.33					
		V	37.3									
Full RB	27924.96	H	38	40.87	55		-14.13					
		V	37.71									
High	1RB0	20	28253.10	H	26.7		29.51	55	-25.49			
				V	26.3							
	1RB32		28299.14	H	30.7		33.91	55	-21.09			
				V	31.1							
	1RB65		28346.63	H	27.2		30.57	55	-24.43			
				V	27.9							
	20RB0		28266.75	H	38.5		41.82	55	-13.18			
				V	39.1							
20RB22	28298.35		H	45.7	48.61	55	-6.39					
			V	45.5								
20RB46	28332.9		H	39.18	42.20	55	-12.80					
			V	39.2								
64RB2	28301.14		H	38.6	41.76	55	-13.24					
			V	38.9								
Full RB	28299.60		H	37.9	40.76	55	-14.24					
			V	37.6								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	QPSK	Low	1RB0	20	27503.255	29	55	-26.00	45
				1RB32		27549.225	33.1	55	-21.90	45
				1RB65		27596.685	27.7	55	-27.30	45
				20RB0		27516.800	40.48	55	-14.52	45
				20RB22		27548.400	47.2	55	-7.80	45
				20RB46		27582.950	40.37	55	-14.63	45
				64RB0		27548.540	40.33	55	-14.67	45
				Full RB		27550.080	39.71	55	-15.29	45
			Middle	1RB0	20	27878.000	28.5	55	-26.50	45
				1RB32		27924.040	33	55	-22.00	45
				1RB65		27971.550	28.2	55	-26.80	45
				20RB0		27891.600	40.7	55	-14.30	45
				20RB22		27923.250	47.56	55	-7.44	45
				20RB46		27957.800	41.24	55	-13.76	45
				64RB0		27923.420	40.9	55	-14.10	45
				Full RB		27924.960	40.3	55	-14.70	45
			High	1RB0	20	28253.100	29.4	55	-25.60	45
				1RB32		28299.140	33.3	55	-21.70	45
				1RB65		28346.630	29.3	55	-25.70	45
				20RB0		28266.750	41.4	55	-13.60	45
				20RB22		28298.350	48.5	55	-6.50	45
				20RB46		28332.900	42.2	55	-12.80	45
				64 RB2		28301.140	41.53	55	-13.47	45
				Full RB		28299.600	41.01	55	-13.99	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	1	16QAM	Low	1RB0	20	27503.255	H	25.3	28.16	55	-26.84	
							V	25				
				1RB32		27549.225	H	28.2	31.57	55	-23.43	
							V	28.9				
				1RB65		27596.685	H	23.13	26.76	55	-28.24	
							V	24.3				
				20RB0		27516.8	H	37.58	40.17	55	-14.83	
							V	36.7				
			20RB22	27548.4		H	40.32	42.76	55	-12.24		
						V	39.1					
			20RB46	27582.95		H	37.35	39.88	55	-15.12		
						V	36.33					
			64RB0	27548.54		H	37.55	40.08	55	-14.92		
						V	36.53					
			Full RB	27550.08		H	37.29	39.79	55	-15.21		
						V	36.21					
			Middle	1RB0		20	27878.00	H	25.6	28.76	55	-26.24
								V	25.9			
				1RB32			27924.04	H	29.81	32.96	55	-22.04
								V	30.08			
				1RB65			27971.55	H	25.9	28.71	55	-26.29
								V	25.5			
				20RB0			27891.6	H	37.6	40.66	55	-14.34
								V	37.7			
20RB22	27923.25	H	41	43.77	55		-11.23					
		V	40.5									
20RB46	27957.8	H	38.8	41.38	55		-13.62					
		V	37.9									
64RB0	27923.42	H	38	40.81	55		-14.19					
		V	37.6									
Full RB	27924.96	H	37.3	40.21	55		-14.79					
		V	37.1									
High	1RB0	20	28253.10	H	26.3		29.26	55	-25.74			
				V	26.2							
	1RB32		28299.14	H	30.4		33.51	55	-21.49			
				V	30.6							
	1RB65		28346.63	H	26.56		29.64	55	-25.36			
				V	26.7							
	20RB0		28266.75	H	38.6		41.56	55	-13.44			
				V	38.5							
20RB22	28298.35		H	41.8	44.71	55	-10.29					
			V	41.6								
20RB46	28332.9		H	39.1	42.01	55	-12.99					
			V	38.9								
64RB2	28301.14		H	39	41.96	55	-13.04					
			V	38.9								
Full RB	28299.60		H	38.4	41.36	55	-13.64					
			V	38.3								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	16QAM	Low	1RB0	20	27503.255	29.7	55	-25.30	45
				1RB32		27549.225	33.5	55	-21.50	45
				1RB65		27596.685	28.4	55	-26.60	45
				20RB0		27516.800	40.1	55	-14.90	45
				20RB22		27548.400	42.76	55	-12.24	45
				20RB46		27582.950	40.3	55	-14.70	45
				64RB0		27548.540	40.26	55	-14.74	45
				Full RB		27550.080	39.8	55	-15.20	45
			Middle	1RB0	20	27878.000	29.11	55	-25.89	45
				1RB32		27924.040	33.9	55	-21.10	45
				1RB65		27971.550	29.22	55	-25.78	45
				20RB0		27891.600	40.6	55	-14.40	45
				20RB22		27923.250	43.56	55	-11.44	45
				20RB46		27957.800	41.11	55	-13.89	45
				64RB0		27923.420	40.74	55	-14.26	45
				Full RB		27924.960	40.34	55	-14.66	45
			High	1RB0	20	28253.100	29.85	55	-25.15	45
				1RB32		28299.140	33.11	55	-21.89	45
				1RB65		28346.630	29.27	55	-25.73	45
				20RB0		28266.750	41.24	55	-13.76	45
				20RB22		28298.350	44.5	55	-10.50	45
				20RB46		28332.900	42.08	55	-12.92	45
				64 RB2		28301.140	41.71	55	-13.29	45
				Full RB		28299.600	41.11	55	-13.89	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	1	64QAM	Low	1RB0	20	27503.255	H	25.5	28.22	55	-26.78	
							V	24.9				
				1RB32		27549.225	H	29.1	32.31	55	-22.69	
							V	29.5				
				1RB65		27596.685	H	24.2	27.36	55	-27.64	
							V	24.5				
				20RB0		27516.8	H	38.2	40.70	55	-14.30	
							V	37.11				
			20RB22	27548.4		H	39.3	41.97	55	-13.03		
						V	38.6					
			20RB46	27582.95		H	37.5	39.95	55	-15.05		
						V	36.3					
			64RB0	27548.54		H	38.2	40.65	55	-14.35		
						V	37					
			Full RB	27550.08		H	36.5	39.22	55	-15.78		
						V	35.9					
			Middle	1RB0		20	27878.00	H	26	29.11	55	-25.89
								V	26.2			
				1RB32			27924.04	H	30	33.09	55	-21.91
								V	30.15			
				1RB65			27971.55	H	26.5	29.17	55	-25.83
								V	25.8			
				20RB0			27891.6	H	38.1	41.06	55	-13.94
								V	38			
20RB22	27923.25	H	40.1	42.82	55		-12.18					
		V	39.5									
20RB46	27957.8	H	38.7	41.42	55		-13.58					
		V	38.1									
64RB0	27923.42	H	38.3	41.02	55		-13.98					
		V	37.7									
Full RB	27924.96	H	36.6	39.37	55		-15.63					
		V	36.1									
High	1RB0	20	28253.10	H	26.5		29.46	55	-25.54			
				V	26.4							
	1RB32		28299.14	H	30.6		33.66	55	-21.34			
				V	30.7							
	1RB65		28346.63	H	27.1		30.31	55	-24.69			
				V	27.5							
	20RB0		28266.75	H	38.52		41.43	55	-13.57			
				V	38.32							
20RB22	28298.35		H	40.73	43.65	55	-11.35					
			V	40.55								
20RB46	28332.9		H	39.5	42.32	55	-12.68					
			V	39.12								
64RB2	28301.14		H	39.1	41.96	55	-13.04					
			V	38.79								
Full RB	28299.60		H	37.99	40.93	55	-14.07					
			V	37.85								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	64QAM	Low	1RB0	20	27503.255	29.3	55	-25.70	45
				1RB32		27549.225	33.24	55	-21.76	45
				1RB65		27596.685	27.8	55	-27.20	45
				20RB0		27516.800	40.6	55	-14.40	45
				20RB22		27548.400	42.35	55	-12.65	45
				20RB46		27582.950	40.5	55	-14.50	45
				64RB0		27548.540	40.48	55	-14.52	45
				Full RB		27550.080	38.85	55	-16.15	45
			Middle	1RB0	20	27878.000	28.56	55	-26.44	45
				1RB32		27924.040	33.5	55	-21.50	45
				1RB65		27971.550	28.55	55	-26.45	45
				20RB0		27891.600	40.92	55	-14.08	45
				20RB22		27923.250	42.25	55	-12.75	45
				20RB46		27957.800	41.16	55	-13.84	45
				64RB0		27923.420	40.63	55	-14.37	45
				Full RB		27924.960	39.7	55	-15.30	45
			High	1RB0	20	28253.100	28.9	55	-26.10	45
				1RB32		28299.140	33.1	55	-21.90	45
				1RB65		28346.630	28.76	55	-26.24	45
				20RB0		28266.750	41.22	55	-13.78	45
				20RB22		28298.350	43.45	55	-11.55	45
				20RB46		28332.900	42.29	55	-12.71	45
				64 RB2		28301.140	41.57	55	-13.43	45
				Full RB		28299.600	40.21	55	-14.79	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	1	BPSK	Low	1RB0	23	27503.255	H	26.11	28.86	55	-26.14
							V	25.58			
				1RB32	23	27549.225	H	29.71	32.47	55	-22.53
							V	29.2			
				1RB65	23	27596.685	H	24.71	27.53	55	-27.47
							V	24.33			
				20RB0	23	27516.800	H	38.16	41.05	55	-13.95
						V	37.92				
			20RB22	23	27548.400	H	44.26	47.16	55	-7.84	
						V	44.03				
			20RB46	23	27582.950	H	37.84	40.74	55	-14.26	
						V	37.61				
			64RB0	23	27548.540	H	38.02	40.86	55	-14.14	
						V	37.67				
			Middle	1RB0	23	27878.000	H	26.52	29.41	55	-25.59
							V	26.28			
				1RB32	23	27924.040	H	30.11	32.96	55	-22.04
							V	29.78			
				1RB65	23	27971.550	H	25.73	28.59	55	-26.41
							V	25.42			
				20RB0	23	27891.600	H	38.3	41.42	55	-13.58
						V	38.51				
			20RB22	23	27923.250	H	44.81	47.89	55	-7.11	
						V	44.95				
20RB46	23	27957.800	H	38.92	41.90	55	-13.10				
			V	38.85							
64RB0	23	27923.420	H	38.68	41.72	55	-13.28				
			V	38.73							
High	1RB0	23	28253.100	H	26.53	29.29	55	-25.71			
				V	26.01						
	1RB32	23	28299.140	H	29.99	33.01	55	-21.99			
				V	30.01						
	1RB65	23	28346.630	H	27.1	30.01	55	-24.99			
				V	26.9						
	20RB0	23	28266.750	H	39.31	42.55	55	-12.45			
			V	39.75							
20RB22	23	28298.350	H	45.24	48.46	55	-6.54				
			V	45.65							
20RB46	23	28332.900	H	39.35	42.63	55	-12.37				
			V	39.88							
64RB2	23	28301.140	H	39.14	42.41	55	-12.59				
			V	39.64							

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	BPSK	Low	1RB0	23	27503.255	28.95	55	-26.05	45
				1RB32		27549.225	32.74	55	-22.26	45
				1RB65		27596.685	27.99	55	-27.01	45
				20RB0		27516.800	40.72	55	-14.28	45
				20RB22		27548.400	46.78	55	-8.22	45
				20RB46		27582.950	40.52	55	-14.48	45
				64RB0		27548.540	40.62	55	-14.38	45
			Middle	1RB0	23	27878.000	28.55	55	-26.45	45
				1RB32		27924.040	32.74	55	-22.26	45
				1RB65		27971.550	28.64	55	-26.36	45
				20RB0		27891.600	41.33	55	-13.67	45
				20RB22		27923.250	47.71	55	-7.29	45
				20RB46		27957.800	41.92	55	-13.08	45
				64RB0		27923.420	41.68	55	-13.32	45
			High	1RB0	23	28253.100	29.42	55	-25.58	45
				1RB32		28299.140	33.03	55	-21.97	45
				1RB65		28346.630	29.9	55	-25.10	45
				20RB0		28266.750	42.49	55	-12.51	45
				20RB22		28298.350	48.41	55	-6.59	45
				20RB46		28332.900	42.52	55	-12.48	45
				64RB2		28301.140	42.45	55	-12.55	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	1	QPSK	Low	1RB0	23	27503.255	H	25.66	28.45	55	-26.55
							V	25.21			
				1RB32	27549.225	H	28.91	31.96	55	-23.04	
						V	28.98				
				1RB65	27596.685	H	24.1	27.22	55	-27.78	
						V	24.31				
				20RB0	27516.8	H	37.73	40.63	55	-14.37	
						V	37.5				
			20RB22	27548.4	H	44.12	47.00	55	-8.00		
					V	43.86					
			20RB46	27582.95	H	37.31	40.21	55	-14.79		
					V	37.08					
			64RB0	27548.54	H	37.41	40.17	55	-14.83		
					V	36.9					
			Full RB	27550.08	H	37.1	39.68	55	-15.32		
					V	36.2					
			Middle	1RB0	23	27878.00	H	26.31	29.28	55	-25.72
							V	26.23			
				1RB32	27924.04	H	29.88	32.93	55	-22.07	
						V	29.95				
				1RB65	27971.55	H	25.4	28.53	55	-26.47	
						V	25.64				
				20RB0	27891.6	H	37.58	40.80	55	-14.20	
						V	37.99				
20RB22	27923.25	H	45.2	48.31	55	-6.69					
		V	45.4								
20RB46	27957.8	H	38.31	41.27	55	-13.73					
		V	38.2								
64RB0	27923.42	H	38	40.77	55	-14.23					
		V	37.5								
Full RB	27924.96	H	38.1	40.64	55	-14.36					
		V	37.1								
High	1RB0	23	28253.10	H	26.29	29.25	55	-25.75			
				V	26.19						
	1RB32	28299.14	H	29.76	32.87	55	-22.13				
			V	29.95							
	1RB65	28346.63	H	26.42	29.96	55	-25.04				
			V	27.43							
	20RB0	28266.75	H	38.41	41.42	55	-13.58				
			V	38.41							
20RB22	28298.35	H	45.43	48.45	55	-6.55					
		V	45.45								
20RB46	28332.9	H	38.3	41.84	55	-13.16					
		V	39.3								
64RB2	28301.14	H	38.2	41.63	55	-13.37					
		V	39								
Full RB	28299.60	H	37.4	40.51	55	-14.49					
		V	37.6								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	QPSK	Low	1RB0	23	27503.255	28.9	55	-26.10	45
				1RB32		27549.225	32.68	55	-22.32	45
				1RB65		27596.685	27.9	55	-27.10	45
				20RB0		27516.800	40.15	55	-14.85	45
				20RB22		27548.400	46.9	55	-8.10	45
				20RB46		27582.950	39.98	55	-15.02	45
				64RB0		27548.540	39.91	55	-15.09	45
				Full RB		27550.080	39.3	55	-15.70	45
			Middle	1RB0	23	27878.000	28.5	55	-26.50	45
				1RB32		27924.040	32.61	55	-22.39	45
				1RB65		27971.550	28.2	55	-26.80	45
				20RB0		27891.600	40.65	55	-14.35	45
				20RB22		27923.250	47.3	55	-7.70	45
				20RB46		27957.800	41.1	55	-13.90	45
				64RB0		27923.420	40.66	55	-14.34	45
				Full RB		27924.960	40.1	55	-14.90	45
			High	1RB0	23	28253.100	29.31	55	-25.69	45
				1RB32		28299.140	33.01	55	-21.99	45
				1RB65		28346.630	29.43	55	-25.57	45
				20RB0		28266.750	41.45	55	-13.55	45
				20RB22		28298.350	48.43	55	-6.57	45
				20RB46		28332.900	42.15	55	-12.85	45
				64 RB2		28301.140	41.52	55	-13.48	45
				Full RB		28299.600	41	55	-14.00	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	1	16QAM	Low	1RB0	23	27503.255	H	25	27.97	55	-27.03
							V	24.91			
				1RB32		27549.225	H	28	31.21	55	-23.79
							V	28.39			
				1RB65		27596.685	H	23.35	26.76	55	-28.24
							V	24.12			
				20RB0		27516.8	H	37.4	40.17	55	-14.83
							V	36.9			
			20RB22	27548.4	H	40.15	42.82	55	-12.18		
					V	39.45					
			20RB46	27582.95	H	37.15	39.77	55	-15.23		
					V	36.32					
			64RB0	27548.54	H	37.21	39.88	55	-15.12		
					V	36.5					
			Full RB	27550.08	H	37.05	39.67	55	-15.33		
					V	36.24					
			Middle	1RB0	23	27878.00	H	25.81	28.84	55	-26.16
							V	25.85			
				1RB32		27924.04	H	29.95	33.00	55	-22.00
							V	30.02			
				1RB65		27971.55	H	25.5	28.54	55	-26.46
							V	25.56			
				20RB0		27891.6	H	37.2	40.52	55	-14.48
							V	37.8			
			20RB22	27923.25	H	40.91	43.82	55	-11.18		
					V	40.71					
			20RB46	27957.8	H	38.5	41.27	55	-13.73		
					V	38					
64RB0	27923.42	H	38.02	40.90	55	-14.10					
		V	37.75								
Full RB	27924.96	H	37.35	40.34	55	-14.66					
		V	37.3								
High	1RB0	23	28253.10	H	26	29.12	55	-25.88			
				V	26.22						
	1RB32		28299.14	H	29.37	32.97	55	-22.03			
				V	30.47						
	1RB65		28346.63	H	25.92	29.18	55	-25.82			
				V	26.4						
	20RB0		28266.75	H	38.5	41.66	55	-13.34			
				V	38.8						
20RB22	28298.35	H	41.3	44.45	55	-10.55					
		V	41.58								
20RB46	28332.9	H	38.75	41.84	55	-13.16					
		V	38.9								
64RB2	28301.14	H	38.51	41.77	55	-13.23					
		V	39								
Full RB	28299.60	H	38	41.27	55	-13.73					
		V	38.5								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	16QAM	Low	1RB0	23	27503.255	29.68	55	-25.32	45
				1RB32		27549.225	33.21	55	-21.79	45
				1RB65		27596.685	28.41	55	-26.59	45
				20RB0		27516.800	39.75	55	-15.25	45
				20RB22		27548.400	42.4	55	-12.60	45
				20RB46		27582.950	39.9	55	-15.10	45
				64RB0		27548.540	39.83	55	-15.17	45
				Full RB		27550.080	39.22	55	-15.78	45
			Middle	1RB0	23	27878.000	29.01	55	-25.99	45
				1RB32		27924.040	33.65	55	-21.35	45
				1RB65		27971.550	29.25	55	-25.75	45
				20RB0		27891.600	40.6	55	-14.40	45
				20RB22		27923.250	43.5	55	-11.50	45
				20RB46		27957.800	41	55	-14.00	45
				64RB0		27923.420	40.68	55	-14.32	45
				Full RB		27924.960	40.28	55	-14.72	45
			High	1RB0	23	28253.100	29.8	55	-25.20	45
				1RB32		28299.140	33.1	55	-21.90	45
				1RB65		28346.630	29.4	55	-25.60	45
				20RB0		28266.750	41.28	55	-13.72	45
				20RB22		28298.350	44.46	55	-10.54	45
				20RB46		28332.900	41.9	55	-13.10	45
				64 RB2		28301.140	41.7	55	-13.30	45
				Full RB		28299.600	41.2	55	-13.80	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	1	64QAM	Low	1RB0	23	27503.255	H	25.2	28.01	55	-26.99
							V	24.8			
				1RB32		27549.225	H	28.8	31.99	55	-23.01
							V	29.15			
				1RB65		27596.685	H	24.22	27.24	55	-27.76
							V	24.24			
				20RB0		27516.8	H	37.85	40.51	55	-14.49
							V	37.11			
			20RB22	27548.4	H	39	41.91	55	-13.09		
					V	38.8					
			20RB46	27582.95	H	37.2	39.83	55	-15.17		
					V	36.4					
			64RB0	27548.54	H	37.75	40.37	55	-14.63		
					V	36.92					
			Full RB	27550.08	H	36.21	39.03	55	-15.97		
					V	35.82					
			Middle	1RB0	23	27878.00	H	26.3	29.32	55	-25.68
							V	26.32			
				1RB32		27924.04	H	30.05	33.04	55	-21.96
							V	30			
				1RB65		27971.55	H	26.02	28.89	55	-26.11
							V	25.74			
				20RB0		27891.6	H	37.72	40.87	55	-14.13
							V	38			
			20RB22	27923.25	H	40.02	42.93	55	-12.07		
					V	39.82					
			20RB46	27957.8	H	38.5	41.37	55	-13.63		
					V	38.22					
64RB0	27923.42	H	38.21	41.12	55	-13.88					
		V	38								
Full RB	27924.96	H	36.62	39.44	55	-15.56					
		V	36.24								
High	1RB0	23	28253.10	H	26.11	29.26	55	-25.74			
				V	26.39						
	1RB32		28299.14	H	29.85	33.31	55	-21.69			
				V	30.7						
	1RB65		28346.63	H	26.5	29.89	55	-25.11			
				V	27.22						
	20RB0		28266.75	H	38.37	41.56	55	-13.44			
				V	38.72						
20RB22	28298.35	H	40.29	43.43	55	-11.57					
		V	40.55								
20RB46	28332.9	H	39.02	42.13	55	-12.87					
		V	39.22								
64RB2	28301.14	H	38.68	41.79	55	-13.21					
		V	38.87								
Full RB	28299.60	H	37.6	40.81	55	-14.19					
		V	38								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	64QAM	Low	1RB0	23	27503.255	29.25	55	-25.75	45
				1RB32		27549.225	33.01	55	-21.99	45
				1RB65		27596.685	27.9	55	-27.10	45
				20RB0		27516.800	40.16	55	-14.84	45
				20RB22		27548.400	41.9	55	-13.10	45
				20RB46		27582.950	40.02	55	-14.98	45
				64RB0		27548.540	40.01	55	-14.99	45
				Full RB		27550.080	38.23	55	-16.77	45
			Middle	1RB0	23	27878.000	28.33	55	-26.67	45
				1RB32		27924.040	33.25	55	-21.75	45
				1RB65		27971.550	28.46	55	-26.54	45
				20RB0		27891.600	40.71	55	-14.29	45
				20RB22		27923.250	42.11	55	-12.89	45
				20RB46		27957.800	41.05	55	-13.95	45
				64RB0		27923.420	40.57	55	-14.43	45
				Full RB		27924.960	39.53	55	-15.47	45
			High	1RB0	23	28253.100	28.8	55	-26.20	45
				1RB32		28299.140	33.95	55	-21.05	45
				1RB65		28346.630	28.9	55	-26.10	45
				20RB0		28266.750	41.25	55	-13.75	45
				20RB22		28298.350	43.4	55	-11.60	45
				20RB46		28332.900	42.16	55	-12.84	45
				64 RB2		28301.140	41.52	55	-13.48	45
				Full RB		28299.600	40.21	55	-14.79	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	1	BPSK	Low	1RB0	147	27503.255	H	24.63	27.28	55	-27.72	
							V	23.87				
				1RB32		27549.225	H	28.62	31.31	55	-23.69	
							V	27.96				
				1RB65		27596.685	H	23.96	26.64	55	-28.36	
							V	23.28				
				20RB0		27516.800	H	38.41	41.27	55	-13.73	
						V	38.11					
			20RB22	27548.400		H	44.62	47.50	55	-7.50		
						V	44.35					
			20RB46	27582.950		H	38.15	41.11	55	-13.89		
						V	38.05					
			64RB0	27548.540		H	38.42	41.28	55	-13.72		
						V	38.12					
			Middle	1RB0		147	27878.000	H	25.68	28.41	55	-26.59
								V	25.1			
				1RB32			27924.040	H	29.72	32.68	55	-22.32
								V	29.61			
				1RB65			27971.550	H	25.82	28.76	55	-26.24
								V	25.68			
				20RB0			27891.600	H	38.76	41.82	55	-13.18
							V	38.86				
			20RB22	27923.250			H	45.19	48.21	55	-6.79	
							V	45.21				
			20RB46	27957.800			H	39.12	42.10	55	-12.90	
							V	39.06				
			64RB0	27923.420			H	38.92	41.96	55	-13.04	
							V	38.98				
High	1RB0	147	28253.100	H	26.02		28.96	55	-26.04			
				V	25.88							
	1RB32		28299.140	H	29.94		32.84	55	-22.16			
				V	29.71							
	1RB65		28346.630	H	26.76		29.34	55	-25.66			
				V	25.86							
	20RB0		28266.750	H	39.75		42.71	55	-12.29			
			V	39.64								
20RB22	28298.350		H	45.72	48.68		55	-6.32				
			V	45.62								
20RB46	28332.900		H	39.98	42.94		55	-12.06				
			V	39.88								
64RB2	28301.140		H	39.82	42.78		55	-12.22				
			V	39.72								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	BPSK	Low	1RB0	147	27503.255	27.68	55	-27.32	45
				1RB32		27549.225	31.59	55	-23.41	45
				1RB65		27596.685	26.94	55	-28.06	45
				20RB0		27516.800	41.35	55	-13.65	45
				20RB22		27548.400	47.23	55	-7.77	45
				20RB46		27582.950	41.06	55	-13.94	45
				64RB0		27548.540	41.21	55	-13.79	45
			Middle	1RB0	147	27878.000	27.61	55	-27.39	45
				1RB32		27924.040	32.52	55	-22.48	45
				1RB65		27971.550	28.65	55	-26.35	45
				20RB0		27891.600	41.68	55	-13.32	45
				20RB22		27923.250	48.08	55	-6.92	45
				20RB46		27957.800	42.33	55	-12.67	45
				64RB0		27923.420	41.89	55	-13.11	45
			High	1RB0	147	28253.100	28.69	55	-26.31	45
				1RB32		28299.140	32.5	55	-22.50	45
				1RB65		28346.630	28.8	55	-26.20	45
				20RB0		28266.750	42.71	55	-12.29	45
				20RB22		28298.350	48.82	55	-6.18	45
				20RB46		28332.900	42.93	55	-12.07	45
				64RB2		28301.140	42.73	55	-12.27	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	1	QPSK	Low	1RB0	147	27503.255	H	24.28	27.15	55	-27.85
							V	24			
				1RB32		27549.225	H	27.8	30.93	55	-24.07
							V	28.04			
				1RB65		27596.685	H	23.35	26.33	55	-28.67
							V	23.29			
				20RB0		27516.8	H	38.01	40.88	55	-14.12
							V	37.72			
			20RB22	27548.4	H	44.5	47.39	55	-7.61		
					V	44.25					
			20RB46	27582.95	H	37.5	40.46	55	-14.54		
					V	37.39					
			64RB0	27548.54	H	37.91	40.68	55	-14.32		
					V	37.42					
			Full RB	27550.08	H	37.35	40.09	55	-14.91		
					V	36.8					
			Middle	1RB0	147	27878.00	H	25.14	28.33	55	-26.67
							V	25.5			
				1RB32		27924.04	H	29.41	32.50	55	-22.50
							V	29.56			
				1RB65		27971.55	H	25.61	28.62	55	-26.38
							V	25.6			
				20RB0		27891.6	H	38.02	41.15	55	-13.85
							V	38.25			
			20RB22	27923.25	H	45.5	48.50	55	-6.50		
					V	45.48					
			20RB46	27957.8	H	38.51	41.52	55	-13.48		
					V	38.5					
64RB0	27923.42	H	38.22	40.93	55	-14.07					
		V	37.6								
Full RB	27924.96	H	38.02	40.59	55	-14.41					
		V	37.1								
High	1RB0	147	28253.10	H	26.09	28.72	55	-26.28			
				V	25.3						
	1RB32		28299.14	H	29.15	32.77	55	-22.23			
				V	30.3						
	1RB65		28346.63	H	25.75	29.22	55	-25.78			
				V	26.62						
	20RB0		28266.75	H	38.85	42.05	55	-12.95			
				V	39.22						
20RB22	28298.35	H	45.6	48.58	55	-6.42					
		V	45.53								
20RB46	28332.9	H	39.26	42.24	55	-12.76					
		V	39.2								
64RB2	28301.14	H	38.85	42.00	55	-13.00					
		V	39.12								
Full RB	28299.60	H	38.16	40.96	55	-14.04					
		V	37.73								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	QPSK	Low	1RB0	147	27503.255	27.6	55	-27.40	45
				1RB32		27549.225	31.52	55	-23.48	45
				1RB65		27596.685	26.82	55	-28.18	45
				20RB0		27516.800	40.5	55	-14.50	45
				20RB22		27548.400	47.27	55	-7.73	45
				20RB46		27582.950	40.5	55	-14.50	45
				64RB0		27548.540	40.48	55	-14.52	45
				Full RB		27550.080	39.9	55	-15.10	45
			Middle	1RB0	147	27878.000	27.55	55	-27.45	45
				1RB32		27924.040	32.4	55	-22.60	45
				1RB65		27971.550	28.3	55	-26.70	45
				20RB0		27891.600	41.01	55	-13.99	45
				20RB22		27923.250	47.89	55	-7.11	45
				20RB46		27957.800	41.56	55	-13.44	45
				64RB0		27923.420	40.87	55	-14.13	45
				Full RB		27924.960	40.31	55	-14.69	45
			High	1RB0	147	28253.100	28.59	55	-26.41	45
				1RB32		28299.140	32.47	55	-22.53	45
				1RB65		28346.630	28.31	55	-26.69	45
				20RB0		28266.750	41.57	55	-13.43	45
				20RB22		28298.350	48.67	55	-6.33	45
				20RB46		28332.900	42.38	55	-12.62	45
				64 RB2		28301.140	41.71	55	-13.29	45
				Full RB		28299.600	41.2	55	-13.80	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	1	16QAM	Low	1RB0	147	27503.255	H	23.55	26.57	55	-28.43
							V	23.56			
				1RB32		27549.225	H	27.12	30.32	55	-24.68
							V	27.5			
				1RB65		27596.685	H	22.51	25.81	55	-29.19
							V	23.08			
				20RB0		27516.8	H	37.6	40.36	55	-14.64
							V	37.08			
			20RB22	27548.4	H	40.4	43.12	55	-11.88		
					V	39.8					
			20RB46	27582.95	H	37.39	40.16	55	-14.84		
					V	36.9					
			64RB0	27548.54	H	37.7	40.38	55	-14.62		
					V	37.01					
			Full RB	27550.08	H	37.36	40.10	55	-14.90		
					V	36.8					
			Middle	1RB0	147	27878.00	H	24.55	27.80	55	-27.20
							V	25.02			
				1RB32		27924.04	H	29.6	32.62	55	-22.38
							V	29.61			
				1RB65		27971.55	H	25.61	28.67	55	-26.33
							V	25.71			
				20RB0		27891.6	H	37.75	40.95	55	-14.05
							V	38.12			
			20RB22	27923.25	H	41.21	44.06	55	-10.94		
					V	40.89					
			20RB46	27957.8	H	38.71	41.43	55	-13.57		
					V	38.1					
			64RB0	27923.42	H	38.15	41.09	55	-13.91		
					V	38					
			Full RB	27924.96	H	37.58	40.55	55	-14.45		
					V	37.5					
			High	1RB0	147	28253.10	H	25.57	28.47	55	-26.53
							V	25.34			
				1RB32		28299.14	H	28.77	32.44	55	-22.56
							V	30			
1RB65	28346.63	H		25.15		28.36	55	-26.64			
		V		25.55							
20RB0	28266.75	H		38.8		41.72	55	-13.28			
		V		38.61							
20RB22	28298.35	H	41.67	44.65	55	-10.35					
		V	41.6								
20RB46	28332.9	H	39.35	42.10	55	-12.90					
		V	38.81								
64RB2	28301.14	H	39.19	42.13	55	-12.87					
		V	39.05								
Full RB	28299.60	H	38.65	41.61	55	-13.39					
		V	38.55								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	16QAM	Low	1RB0	147	27503.255	28.35	55	-26.65	45
				1RB32		27549.225	31.87	55	-23.13	45
				1RB65		27596.685	27.51	55	-27.49	45
				20RB0		27516.800	40.32	55	-14.68	45
				20RB22		27548.400	42.77	55	-12.23	45
				20RB46		27582.950	40.43	55	-14.57	45
				64RB0		27548.540	40.33	55	-14.67	45
				Full RB		27550.080	39.82	55	-15.18	45
			Middle	1RB0	147	27878.000	28.08	55	-26.92	45
				1RB32		27924.040	33.45	55	-21.55	45
				1RB65		27971.550	29.17	55	-25.83	45
				20RB0		27891.600	40.85	55	-14.15	45
				20RB22		27923.250	43.86	55	-11.14	45
				20RB46		27957.800	41.42	55	-13.58	45
				64RB0		27923.420	41	55	-14.00	45
				Full RB		27924.960	40.61	55	-14.39	45
			High	1RB0	147	28253.100	29.5	55	-25.50	45
				1RB32		28299.140	32.44	55	-22.56	45
				1RB65		28346.630	28.5	55	-26.50	45
				20RB0		28266.750	41.5	55	-13.50	45
				20RB22		28298.350	44.85	55	-10.15	45
				20RB46		28332.900	42.35	55	-12.65	45
				64 RB2		28301.140	42.1	55	-12.90	45
				Full RB		28299.600	41.5	55	-13.50	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	1	64QAM	Low	1RB0	147	27503.255	H	23.73	26.54	55	-28.46
							V	23.33			
				1RB32		27549.225	H	27.86	31.01	55	-23.99
							V	28.14			
				1RB65		27596.685	H	23.5	26.39	55	-28.61
							V	23.25			
				20RB0		27516.8	H	38.12	40.70	55	-14.30
							V	37.21			
			20RB22	27548.4	H	39.25	42.15	55	-12.85		
					V	39.03					
			20RB46	27582.95	H	37.42	40.05	55	-14.95		
					V	36.63					
			64RB0	27548.54	H	38.15	40.78	55	-14.22		
					V	37.35					
			Full RB	27550.08	H	36.3	39.24	55	-15.76		
					V	36.16					
			Middle	1RB0	147	27878.00	H	25.1	28.30	55	-26.70
							V	25.48			
				1RB32		27924.04	H	29.5	32.49	55	-22.51
							V	29.45			
				1RB65		27971.55	H	26.04	28.93	55	-26.07
							V	25.8			
				20RB0		27891.6	H	38.18	41.28	55	-13.72
							V	38.35			
20RB22	27923.25	H	40.34	43.19	55	-11.81					
		V	40.02								
20RB46	27957.8	H	38.62	41.54	55	-13.46					
		V	38.43								
64RB0	27923.42	H	38.45	41.32	55	-13.68					
		V	38.16								
Full RB	27924.96	H	36.81	39.77	55	-15.23					
		V	36.7								
High	1RB0	147	28253.10	H	25.9	28.76	55	-26.24			
				V	25.6						
	1RB32		28299.14	H	29.12	32.66	55	-22.34			
				V	30.13						
	1RB65		28346.63	H	25.66	29.04	55	-25.96			
				V	26.37						
	20RB0		28266.75	H	38.81	41.73	55	-13.27			
				V	38.62						
20RB22	28298.35	H	40.87	43.76	55	-11.24					
		V	40.63								
20RB46	28332.9	H	39.76	42.56	55	-12.44					
		V	39.33								
64RB2	28301.14	H	39.45	42.28	55	-12.72					
		V	39.08								
Full RB	28299.60	H	38.18	41.10	55	-13.90					
		V	38								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	64QAM	Low	1RB0	147	27503.255	28.05	55	-26.95	45
				1RB32		27549.225	31.82	55	-23.18	45
				1RB65		27596.685	26.92	55	-28.08	45
				20RB0		27516.800	40.85	55	-14.15	45
				20RB22		27548.400	42.35	55	-12.65	45
				20RB46		27582.950	40.52	55	-14.48	45
				64RB0		27548.540	40.5	55	-14.50	45
				Full RB		27550.080	38.82	55	-16.18	45
			Middle	1RB0	147	27878.000	27.39	55	-27.61	45
				1RB32		27924.040	33.02	55	-21.98	45
				1RB65		27971.550	28.39	55	-26.61	45
				20RB0		27891.600	41.03	55	-13.97	45
				20RB22		27923.250	42.3	55	-12.70	45
				20RB46		27957.800	41.32	55	-13.68	45
				64RB0		27923.420	40.78	55	-14.22	45
				Full RB		27924.960	39.65	55	-15.35	45
			High	1RB0	147	28253.100	28.3	55	-26.70	45
				1RB32		28299.140	32.41	55	-22.59	45
				1RB65		28346.630	27.76	55	-27.24	45
				20RB0		28266.750	41.55	55	-13.45	45
				20RB22		28298.350	43.81	55	-11.19	45
				20RB46		28332.900	42.55	55	-12.45	45
				64 RB2		28301.140	41.8	55	-13.20	45
				Full RB		28299.600	40.59	55	-14.41	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	1	BPSK	Low	1RB0	148	27503.255	H	23.57	26.19	55	-28.81	
							V	22.75				
				27549.225		H	27.61	30.31	55	-24.69		
						V	26.96					
				27596.685		H	23.22	25.85	55	-29.15		
						V	22.42					
				27516.800		H	37.51	40.28	55	-14.72		
				V		37.01						
			27548.400	H		43.67	46.46	55	-8.54			
				V		43.21						
			27582.950	H		37.54	40.35	55	-14.65			
				V		37.12						
			27548.540	H		37.59	40.35	55	-14.65			
				V		37.08						
			Middle	1RB0		148	27878.000	H	24.68	27.45	55	-27.55
								V	24.19			
				27924.040			H	28.63	31.70	55	-23.30	
							V	28.75				
				27971.550			H	25.22	28.06	55	-26.94	
							V	24.88				
				27891.600			H	38.04	40.83	55	-14.17	
				V			37.58					
			27923.250	H			44.43	47.20	55	-7.80		
				V			43.93					
			27957.800	H			38.66	41.50	55	-13.50		
				V			38.32					
			27923.420	H			38.41	41.19	55	-13.81		
				V			37.94					
High	1RB0	148	28253.100	H	25.32		28.20	55	-26.80			
				V	25.06							
	28299.140		H	28.84	32.07		55	-22.93				
			V	29.27								
	28346.630		H	25.33	28.49		55	-26.51				
			V	25.62								
	28266.750		H	39.16	41.92		55	-13.08				
	V		38.64									
28298.350	H		44.91	47.73	55		-7.27					
	V		44.53									
28332.900	H		39.01	41.82	55		-13.18					
	V		38.6									
28301.140	H		39.14	41.90	55		-13.10					
	V		38.63									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	BPSK	Low	1RB0	148	27503.255	26.45	55	-28.55	45
				1RB32		27549.225	31.3	55	-23.70	45
				1RB65		27596.685	26.12	55	-28.88	45
				20RB0		27516.800	40.66	55	-14.34	45
				20RB22		27548.400	46.62	55	-8.38	45
				20RB46		27582.950	40.56	55	-14.44	45
				64RB0		27548.540	40.59	55	-14.41	45
			Middle	1RB0	148	27878.000	26.62	55	-28.38	45
				1RB32		27924.040	31.57	55	-23.43	45
				1RB65		27971.550	27.98	55	-27.02	45
				20RB0		27891.600	40.56	55	-14.44	45
				20RB22		27923.250	46.99	55	-8.01	45
				20RB46		27957.800	41.26	55	-13.74	45
				64RB0		27923.420	40.92	55	-14.08	45
			High	1RB0	148	28253.100	27.89	55	-27.11	45
				1RB32		28299.140	31.2	55	-23.80	45
				1RB65		28346.630	27.33	55	-27.67	45
				20RB0		28266.750	41.75	55	-13.25	45
				20RB22		28298.350	47.66	55	-7.34	45
				20RB46		28332.900	41.77	55	-13.23	45
				64RB2		28301.140	41.78	55	-13.22	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	1	QPSK	Low	1RB0	148	27503.255	H	23.12	25.96	55	-29.04
							V	22.78			
				1RB32		27549.225	H	26.78	29.91	55	-25.09
							V	27.01			
				1RB65		27596.685	H	22.5	25.42	55	-29.58
							V	22.32			
				20RB0		27516.8	H	37.06	39.81	55	-15.19
							V	36.53			
			20RB22	27548.4	H	43.6	46.37	55	-8.63		
					V	43.1					
			20RB46	27582.95	H	36.88	39.71	55	-15.29		
					V	36.51					
			64RB0	27548.54	H	37.05	39.72	55	-15.28		
					V	36.35					
			Full RB	27550.08	H	36.5	39.17	55	-15.83		
					V	35.8					
			Middle	1RB0	148	27878.00	H	24.51	27.37	55	-27.63
							V	24.21			
				1RB32		27924.04	H	28.61	31.67	55	-23.33
							V	28.7			
				1RB65		27971.55	H	25.01	28.02	55	-26.98
							V	25			
				20RB0		27891.6	H	37.13	40.10	55	-14.90
							V	37.05			
20RB22	27923.25	H	45.02	47.76	55	-7.24					
		V	44.46								
20RB46	27957.8	H	38.05	40.87	55	-14.13					
		V	37.67								
64RB0	27923.42	H	37.65	40.20	55	-14.80					
		V	36.67								
Full RB	27924.96	H	37.5	39.91	55	-15.09					
		V	36.2								
High	1RB0	148	28253.10	H	25.38	28.00	55	-27.00			
				V	24.55						
	1RB32		28299.14	H	28.67	31.86	55	-23.14			
				V	29.02						
	1RB65		28346.63	H	25.24	28.30	55	-26.70			
				V	25.34						
	20RB0		28266.75	H	38.18	41.21	55	-13.79			
				V	38.22						
20RB22	28298.35	H	45.71	48.53	55	-6.47					
		V	45.33								
20RB46	28332.9	H	38.45	41.25	55	-13.75					
		V	38.02								
64RB2	28301.14	H	38.21	41.14	55	-13.86					
		V	38.05								
Full RB	28299.60	H	37.3	40.01	55	-14.99					
		V	36.67								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	QPSK	Low	1RB0	148	27503.255	26.35	55	-28.65	45
				1RB32		27549.225	31.12	55	-23.88	45
				1RB65		27596.685	26.08	55	-28.92	45
				20RB0		27516.800	40.01	55	-14.99	45
				20RB22		27548.400	46.73	55	-8.27	45
				20RB46		27582.950	40	55	-15.00	45
				64RB0		27548.540	39.87	55	-15.13	45
				Full RB		27550.080	39.18	55	-15.82	45
			Middle	1RB0	148	27878.000	26.54	55	-28.46	45
				1RB32		27924.040	31.45	55	-23.55	45
				1RB65		27971.550	27.72	55	-27.28	45
				20RB0		27891.600	39.89	55	-15.11	45
				20RB22		27923.250	45.69	55	-9.31	45
				20RB46		27957.800	40.3	55	-14.70	45
				64RB0		27923.420	40.01	55	-14.99	45
				Full RB		27924.960	39.33	55	-15.67	45
			High	1RB0	148	28253.100	27.77	55	-27.23	45
				1RB32		28299.140	31.05	55	-23.95	45
				1RB65		28346.630	27.13	55	-27.87	45
				20RB0		28266.750	40.71	55	-14.29	45
				20RB22		28298.350	47.61	55	-7.39	45
				20RB46		28332.900	41.32	55	-13.68	45
				64 RB2		28301.140	40.86	55	-14.14	45
				Full RB		28299.600	40.15	55	-14.85	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	1	16QAM	Low	1RB0	148	27503.255	H	22.6	25.50	55	-29.50
							V	22.37			
				1RB32		27549.225	H	26.08	29.33	55	-25.67
							V	26.54			
				1RB65		27596.685	H	21.88	25.01	55	-29.99
							V	22.12			
				20RB0		27516.8	H	36.78	39.41	55	-15.59
							V	35.99			
			20RB22	27548.4	H	39.56	42.12	55	-12.88		
					V	38.61					
			20RB46	27582.95	H	36.85	39.42	55	-15.58		
					V	35.91					
			64RB0	27548.54	H	36.86	39.46	55	-15.54		
					V	36					
			Full RB	27550.08	H	36.65	39.18	55	-15.82		
					V	35.63					
			Middle	1RB0	148	27878.00	H	23.98	26.94	55	-28.06
							V	23.87			
				1RB32		27924.04	H	28.61	31.64	55	-23.36
							V	28.65			
				1RB65		27971.55	H	25.01	28.02	55	-26.98
							V	25			
				20RB0		27891.6	H	37.02	39.98	55	-15.02
							V	36.92			
			20RB22	27923.25	H	40.45	43.06	55	-11.94		
					V	39.61					
			20RB46	27957.8	H	38.16	40.78	55	-14.22		
					V	37.35					
64RB0	27923.42	H	37.64	40.32	55	-14.68					
		V	36.95								
Full RB	27924.96	H	37.08	39.77	55	-15.23					
		V	36.41								
High	1RB0	148	28253.10	H	25.05	27.70	55	-27.30			
				V	24.3						
	1RB32		28299.14	H	28.35	31.46	55	-23.54			
				V	28.55						
	1RB65		28346.63	H	24.65	27.44	55	-27.56			
				V	24.2						
	20RB0		28266.75	H	38.21	40.93	55	-14.07			
				V	37.61						
20RB22	28298.35	H	40.88	43.73	55	-11.27					
		V	40.56								
20RB46	28332.9	H	38.32	41.01	55	-13.99					
		V	37.65								
64RB2	28301.14	H	38.6	41.37	55	-13.63					
		V	38.1								
Full RB	28299.60	H	37.98	40.74	55	-14.26					
		V	37.46								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	16QAM	Low	1RB0	148	27503.255	27.12	55	-27.88	45
				1RB32		27549.225	31.6	55	-23.40	45
				1RB65		27596.685	26.71	55	-28.29	45
				20RB0		27516.800	39.71	55	-15.29	45
				20RB22		27548.400	42.15	55	-12.85	45
				20RB46		27582.950	39.96	55	-15.04	45
				64RB0		27548.540	39.72	55	-15.28	45
				Full RB		27550.080	39.22	55	-15.78	45
			Middle	1RB0	148	27878.000	27.1	55	-27.90	45
				1RB32		27924.040	32.5	55	-22.50	45
				1RB65		27971.550	28.7	55	-26.30	45
				20RB0		27891.600	39.82	55	-15.18	45
				20RB22		27923.250	42.69	55	-12.31	45
				20RB46		27957.800	40.28	55	-14.72	45
				64RB0		27923.420	40.01	55	-14.99	45
				Full RB		27924.960	39.61	55	-15.39	45
			High	1RB0	148	28253.100	28.33	55	-26.67	45
				1RB32		28299.140	31.12	55	-23.88	45
				1RB65		28346.630	27.13	55	-27.87	45
				20RB0		28266.750	40.63	55	-14.37	45
				20RB22		28298.350	43.5	55	-11.50	45
				20RB46		28332.900	41.02	55	-13.98	45
				64 RB2		28301.140	41.02	55	-13.98	45
				Full RB		28299.600	40.6	55	-14.40	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	1	64QAM	Low	1RB0	148	27503.255	H	22.63	25.44	55	-29.56
							V	22.21			
				1RB32		27549.225	H	26.75	29.96	55	-25.04
							V	27.14			
				1RB65		27596.685	H	22.81	25.58	55	-29.42
							V	22.32			
				20RB0		27516.8	H	37.14	39.71	55	-15.29
							V	36.21			
			20RB22	27548.4	H	38.32	41.17	55	-13.83		
					V	38					
			20RB46	27582.95	H	36.92	39.43	55	-15.57		
					V	35.85					
			64RB0	27548.54	H	37.32	39.83	55	-15.17		
					V	36.25					
			Full RB	27550.08	H	35.72	38.44	55	-16.56		
					V	35.12					
			Middle	1RB0	148	27878.00	H	24.36	27.30	55	-27.70
							V	24.21			
				1RB32		27924.04	H	28.72	31.68	55	-23.32
							V	28.61			
				1RB65		27971.55	H	26.61	28.94	55	-26.06
							V	25.12			
				20RB0		27891.6	H	37.6	40.39	55	-14.61
							V	37.15			
			20RB22	27923.25	H	39.65	42.28	55	-12.72		
					V	38.85					
			20RB46	27957.8	H	38.16	40.97	55	-14.03		
					V	37.75					
64RB0	27923.42	H	38.02	40.65	55	-14.35					
		V	37.22								
Full RB	27924.96	H	36.84	39.45	55	-15.55					
		V	36								
High	1RB0	148	28253.10	H	25.22	28.01	55	-26.99			
				V	24.77						
	1RB32		28299.14	H	28.71	31.76	55	-23.24			
				V	28.78						
	1RB65		28346.63	H	25.33	28.29	55	-26.71			
				V	25.23						
	20RB0		28266.75	H	38.31	41.08	55	-13.92			
				V	37.82						
20RB22	28298.35	H	40.05	42.84	55	-12.16					
		V	39.6								
20RB46	28332.9	H	38.78	41.45	55	-13.55					
		V	38.08								
64RB2	28301.14	H	38.77	41.39	55	-13.61					
		V	37.96								
Full RB	28299.60	H	37.5	40.27	55	-14.73					
		V	37								

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	1	64QAM	Low	1RB0	148	27503.255	26.7	55	-28.30	45
				1RB32		27549.225	31.4	55	-23.60	45
				1RB65		27596.685	26.05	55	-28.95	45
				20RB0		27516.800	40.1	55	-14.90	45
				20RB22		27548.400	41.75	55	-13.25	45
				20RB46		27582.950	40.05	55	-14.95	45
				64RB0		27548.540	39.99	55	-15.01	45
				Full RB		27550.080	38.5	55	-16.50	45
			Middle	1RB0	148	27878.000	26.6	55	-28.40	45
				1RB32		27924.040	32.2	55	-22.80	45
				1RB65		27971.550	28.82	55	-26.18	45
				20RB0		27891.600	40	55	-15.00	45
				20RB22		27923.250	41.42	55	-13.58	45
				20RB46		27957.800	40.25	55	-14.75	45
				64RB0		27923.420	39.99	55	-15.01	45
				Full RB		27924.960	38.77	55	-16.23	45
			High	1RB0	148	28253.100	27.35	55	-27.65	45
				1RB32		28299.140	31.02	55	-23.98	45
				1RB65		28346.630	26.75	55	-28.25	45
				20RB0		28266.750	40.65	55	-14.35	45
				20RB22		28298.350	42.67	55	-12.33	45
				20RB46		28332.900	41.35	55	-13.65	45
				64 RB2		28301.140	40.96	55	-14.04	45
				Full RB		28299.600	39.62	55	-15.38	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	1	BPSK	Low	1RB0	19+147	27503.255	H	18.78	29.11	55	-25.89
							V	28.69			
				1RB32		27549.225	H	22.51	32.40	55	-22.60
							V	31.93			
				1RB65		27596.685	H	18.29	25.81	55	-29.19
							V	24.96			
				20RB0		27516.800	H	32.66	43.79	55	-11.21
							V	43.44			
				20RB22		27548.400	H	38.95	49.89	55	-5.11
							V	49.52			
				20RB46		27582.950	H	32.26	43.60	55	-11.40
							V	43.27			
				64RB0		27548.540	H	33.89	43.67	55	-11.33
							V	43.19			
			Middle	1RB0	19+147	27878.000	H	17.33	29.52	55	-25.48
							V	29.25			
				1RB32		27924.040	H	20.54	34.17	55	-20.83
							V	33.98			
				1RB65		27971.550	H	16.32	30.17	55	-24.83
							V	29.99			
				20RB0		27891.600	H	31.25	44.13	55	-10.87
							V	43.9			
				20RB22		27923.250	H	37.65	50.61	55	-4.39
							V	50.38			
				20RB46		27957.800	H	31.73	44.74	55	-10.26
							V	44.52			
				64RB0		27923.420	H	31.35	44.28	55	-10.72
							V	44.05			
High	1RB0	19+147	28253.100	H	19	29.82	55	-25.18			
				V	29.45						
	1RB32		28299.140	H	21.68	34.46	55	-20.54			
				V	34.22						
	1RB65		28346.630	H	19.3	31.03	55	-23.97			
				V	30.73						
	20RB0		28266.750	H	33.32	44.96	55	-10.04			
				V	44.65						
	20RB22		28298.350	H	39.31	51.08	55	-3.92			
				V	50.78						
	20RB46		28332.900	H	20.98	44.87	55	-10.13			
				V	44.85						
	64RB2		28301.140	H	33.13	45.05	55	-9.95			
				V	44.76						

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	19+147	27503.255	H	18.33	28.91	55	-26.09
							V	28.51			
				1RB32		27549.225	H	21.75	32.39	55	-22.61
							V	32			
				1RB65		27596.685	H	17.57	25.68	55	-29.32
							V	24.95			
				20RB0		27516.8	H	32.22	43.36	55	-11.64
							V	43.01			
			20RB22	27548.4	H	38.92	49.79	55	-5.21		
					V	49.42					
			20RB46	27582.95	H	31.7	42.95	55	-12.05		
					V	42.61					
			64RB0	27548.54	H	33.4	42.97	55	-12.03		
					V	42.46					
			Full RB	27550.08	H	32.96	42.07	55	-12.93		
					V	41.5					
			Middle	1RB0	19+147	27878.00	H	17.23	29.42	55	-25.58
							V	29.15			
				1RB32		27924.04	H	20.44	34.02	55	-20.98
							V	33.83			
				1RB65		27971.55	H	16.11	30.09	55	-24.91
							V	29.91			
				20RB0		27891.6	H	30.42	43.51	55	-11.49
							V	43.29			
			20RB22	27923.25	H	38.05	51.02	55	-3.98		
					V	50.8					
			20RB46	27957.8	H	31.12	44.09	55	-10.91		
					V	43.87					
64RB0	27923.42	H	30.48	43.11	55	-11.89					
		V	42.87								
Full RB	27924.96	H	30.38	43.22	55	-11.78					
		V	42.99								
High	1RB0	19+147	28253.10	H	18.87	29.70	55	-25.30			
				V	29.33						
	1RB32		28299.14	H	21.48	34.34	55	-20.66			
				V	34.11						
	1RB65		28346.63	H	19.21	30.92	55	-24.08			
				V	30.62						
	20RB0		28266.75	H	32.34	44.50	55	-10.50			
				V	44.23						
20RB22	28298.35	H	38.06	51.07	55	-3.93					
		V	50.85								
20RB46	28332.9	H	20.42	44.37	55	-10.63					
		V	44.35								
64RB2	28301.14	H	32.1	44.41	55	-10.59					
		V	44.15								
Full RB	28299.60	H	31.47	43.63	55	-11.37					
		V	43.36								

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)
100	1	16QAM	Low	19+147	1RB0	27503.255	H	17.81	28.49	55	-26.51
							V	28.1			
					1RB32	27549.225	H	21.1	31.88	55	-23.12
							V	31.5			
					1RB65	27596.685	H	16.85	25.40	55	-29.60
							V	24.75			
					20RB0	27516.8	H	31.85	42.69	55	-12.31
							V	42.32			
			20RB22	27548.4	H	34.85	45.25	55	-9.75		
					V	44.83					
			20RB46	27582.95	H	31.5	42.42	55	-12.58		
					V	42.05					
			64RB0	27548.54	H	33.15	42.58	55	-12.42		
					V	42.05					
			Full RB	27550.08	H	32.95	42.23	55	-12.77		
					V	41.68					
			Middle	19+147	1RB0	27878.00	H	16.56	28.98	55	-26.02
							V	28.72			
					1RB32	27924.04	H	20.6	33.98	55	-21.02
							V	33.78			
					1RB65	27971.55	H	16.12	30.12	55	-24.88
							V	29.94			
					20RB0	27891.6	H	30.22	43.45	55	-11.55
							V	43.24			
			20RB22	27923.25	H	33.66	46.39	55	-8.61		
					V	46.15					
			20RB46	27957.8	H	31.3	43.85	55	-11.15		
					V	43.6					
64RB0	27923.42	H	30.65	43.31	55	-11.69					
		V	43.07								
Full RB	27924.96	H	30.11	42.84	55	-12.16					
		V	42.6								
High	19+147	1RB0	28253.10	H	18.45	29.54	55	-25.46			
				V	29.19						
		1RB32	28299.14	H	21.22	33.99	55	-21.01			
				V	33.75						
		1RB65	28346.63	H	18.75	29.94	55	-25.06			
				V	29.6						
		20RB0	28266.75	H	32.5	44.02	55	-10.98			
				V	43.7						
20RB22	28298.35	H	35.31	47.11	55	-7.89					
		V	46.81								
20RB46	28332.9	H	20.3	43.77	55	-11.23					
		V	43.75								
64RB2	28301.14	H	32.5	44.33	55	-10.67					
		V	44.03								
Full RB	28299.60	H	31.88	43.85	55	-11.15					
		V	43.56								

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	19+147	27503.255	H	17.8	28.26	55	-26.74
							V	27.85			
				1RB32		27549.225	H	21.65	32.49	55	-22.51
							V	32.12			
				1RB65		27596.685	H	17.8	25.64	55	-29.36
							V	24.86			
				20RB0		27516.8	H	32.32	43.96	55	-11.04
							V	43.65			
			20RB22	27548.4	H	33.65	44.61	55	-10.39		
					V	44.25					
			20RB46	27582.95	H	31.53	42.26	55	-12.74		
					V	41.88					
			64RB0	27548.54	H	33.65	42.91	55	-12.09		
					V	42.36					
			Full RB	27550.08	H	32.05	41.73	55	-13.27		
					V	41.23					
			Middle	1RB0	19+147	27878.00	H	17.15	29.38	55	-25.62
							V	29.11			
				1RB32		27924.04	H	20.63	34.05	55	-20.95
							V	33.85			
				1RB65		27971.55	H	16.75	30.31	55	-24.69
							V	30.11			
				20RB0		27891.6	H	30.67	43.69	55	-11.31
							V	43.47			
			20RB22	27923.25	H	32.85	45.49	55	-9.51		
					V	45.25					
			20RB46	27957.8	H	31.23	44.11	55	-10.89		
					V	43.88					
64RB0	27923.42	H	30.95	43.48	55	-11.52					
		V	43.23								
Full RB	27924.96	H	30	42.41	55	-12.59					
		V	42.15								
High	1RB0	19+147	28253.10	H	18.6	29.84	55	-25.16			
				V	29.5						
	1RB32		28299.14	H	21.6	34.09	55	-20.91			
				V	33.84						
	1RB65		28346.63	H	19.5	30.79	55	-24.21			
				V	30.45						
	20RB0		28266.75	H	32.5	44.05	55	-10.95			
				V	43.74						
20RB22	28298.35	H	34.5	46.06	55	-8.94					
		V	45.75								
20RB46	28332.9	H	29.7	44.35	55	-10.65					
		V	44.2								
64RB2	28301.14	H	32.66	44.35	55	-10.65					
		V	44.05								
Full RB	28299.60	H	31.55	43.41	55	-11.59					
		V	43.12								

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	1	BPSK	Low	20+148	1RB0	27503.255	H	17.21	28.03	55	-26.97
							V	27.66			
					1RB32	27549.225	H	21.58	32.00	55	-23.00
							V	31.59			
					1RB65	27596.685	H	17.09	27.35	55	-27.65
							V	26.92			
					20RB0	27516.800	H	32.9	43.79	55	-11.21
							V	43.42			
					20RB22	27548.400	H	39.5	49.89	55	-5.11
							V	49.47			
					20RB46	27582.950	H	33.05	43.62	55	-11.38
							V	43.22			
					64RB0	27548.540	H	34.15	43.64	55	-11.36
							V	43.12			
			Middle	20+148	1RB0	27878.000	H	18	29.66	55	-25.34
							V	29.35			
					1RB32	27924.040	H	21.22	33.94	55	-21.06
							V	33.7			
					1RB65	27971.550	H	16.96	29.93	55	-25.07
							V	29.7			
					20RB0	27891.600	H	32.14	44.23	55	-10.77
							V	43.95			
					20RB22	27923.250	H	38.15	50.34	55	-4.66
							V	50.07			
					20RB46	27957.800	H	32.48	44.81	55	-10.19
							V	44.55			
					64RB0	27923.420	H	32.21	44.42	55	-10.58
							V	44.15			
High	20+148	1RB0	28253.100	H	18.61	29.39	55	-25.61			
				V	29.01						
		1RB32	28299.140	H	22.05	34.48	55	-20.52			
				V	34.22						
		1RB65	28346.630	H	18.35	30.91	55	-24.09			
				V	30.66						
		20RB0	28266.750	H	33.7	44.79	55	-10.21			
				V	44.44						
		20RB22	28298.350	H	39.64	50.81	55	-4.19			
				V	50.46						
		20RB46	28332.900	H	33.64	44.94	55	-10.06			
				V	44.61						
		64RB2	28301.140	H	33.35	44.90	55	-10.10			
				V	44.58						

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)
100	1	QPSK	Low	20+148	1RB0	27503.255	H	16.85	27.95	55	-27.05
							V	27.6			
					1RB32	27549.225	H	20.85	31.90	55	-23.10
							V	31.55			
					1RB65	27596.685	H	16.45	27.23	55	-27.77
							V	26.85			
					20RB0	27516.8	H	32.45	43.39	55	-11.61
							V	43.02			
			20RB22	27548.4	H	39.35	49.72	55	-5.28		
					V	49.3					
			20RB46	27582.95	H	32.45	42.95	55	-12.05		
					V	42.55					
			64RB0	27548.54	H	33.56	42.86	55	-12.14		
					V	42.32					
			Full RB	27550.08	H	33.11	41.95	55	-13.05		
					V	41.34					
			Middle	20+148	1RB0	27878.00	H	17.78	29.55	55	-25.45
							V	29.25			
					1RB32	27924.04	H	21	33.78	55	-21.22
							V	33.55			
					1RB65	27971.55	H	16.82	29.74	55	-25.26
							V	29.51			
					20RB0	27891.6	H	31.42	43.61	55	-11.39
							V	43.34			
			20RB22	27923.25	H	38.68	50.68	55	-4.32		
					V	50.4					
			20RB46	27957.8	H	31.88	44.26	55	-10.74		
					V	44					
64RB0	27923.42	H	31.51	43.18	55	-11.82					
		V	42.87								
Full RB	27924.96	H	31.33	42.45	55	-12.55					
		V	42.1								
High	20+148	1RB0	28253.10	H	18.55	29.26	55	-25.74			
				V	28.87						
		1RB32	28299.14	H	21.8	34.38	55	-20.62			
				V	34.13						
		1RB65	28346.63	H	18.13	30.77	55	-24.23			
				V	30.53						
		20RB0	28266.75	H	32.75	44.33	55	-10.67			
				V	44.02						
20RB22	28298.35	H	39.25	50.80	55	-4.20					
		V	50.48								
20RB46	28332.9	H	33.02	44.36	55	-10.64					
		V	44.03								
64RB2	28301.14	H	32.32	44.38	55	-10.62					
		V	44.1								
Full RB	28299.60	H	31.72	42.88	55	-12.12					
		V	42.53								

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	20+148	27503.255	H	16.12	27.44	55	-27.56
							V	27.11			
				27549.225		H	20.05	31.38	55	-23.62	
						V	31.05				
				27596.685		H	15.65	27.04	55	-27.96	
						V	26.71				
				27516.8		H	32.15	42.75	55	-12.25	
						V	42.35				
			27548.4	H	35.31	45.33	55	-9.67			
				V	44.87						
			27582.95	H	32.35	42.45	55	-12.55			
				V	42						
			27548.54	H	33.43	42.57	55	-12.43			
				V	42.01						
			27550.08	H	33.15	42.27	55	-12.73			
				V	41.7						
			Middle	1RB0	20+148	27878.00	H	17.25	29.12	55	-25.88
							V	28.83			
				27924.04		H	21.05	33.83	55	-21.17	
						V	33.6				
				27971.55		H	16.83	29.76	55	-25.24	
						V	29.53				
				27891.6		H	31.12	43.47	55	-11.53	
						V	43.21				
			27923.25	H	34.17	46.12	55	-8.88			
				V	45.83						
			27957.8	H	32.04	43.95	55	-11.05			
				V	43.66						
27923.42	H	31.52	43.44	55	-11.56						
	V	43.15									
27924.96	H	30.88	42.93	55	-12.07						
	V	42.65									
High	1RB0	20+148	28253.10	H	18.13	29.11	55	-25.89			
				V	28.75						
	28299.14		H	21.55	33.91	55	-21.09				
			V	33.65							
	28346.63		H	17.58	29.72	55	-25.28				
			V	29.45							
	28266.75		H	32.82	43.84	55	-11.16				
			V	43.48							
28298.35	H	35.6	46.79	55	-8.21						
	V	46.45									
28332.9	H	33.03	43.92	55	-11.08						
	V	43.55									
28301.14	H	32.75	44.17	55	-10.83						
	V	43.85									
28299.60	H	32.15	43.67	55	-11.33						
	V	43.35									

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	20+148	1RB0	27503.255	H	16.23	27.37	55	-27.63
							V	27.02			
					1RB32	27549.225	H	20.75	32.01	55	-22.99
							V	31.67			
					1RB65	27596.685	H	16.5	27.21	55	-27.79
							V	26.82			
					20RB0	27516.8	H	32.58	43.06	55	-11.94
							V	42.65			
			20RB22	27548.4	H	34.21	44.64	55	-10.36		
					V	44.23					
			20RB46	27582.95	H	32.32	42.31	55	-12.69		
					V	41.85					
			64RB0	27548.54	H	33.85	42.92	55	-12.08		
					V	42.35					
			Full RB	27550.08	H	32.25	41.75	55	-13.25		
					V	41.23					
			Middle	20+148	1RB0	27878.00	H	17.7	29.51	55	-25.49
							V	29.21			
					1RB32	27924.04	H	21.15	33.79	55	-21.21
							V	33.55			
					1RB65	27971.55	H	17.35	29.93	55	-25.07
							V	29.68			
					20RB0	27891.6	H	31.56	42.79	55	-12.21
							V	42.45			
20RB22	27923.25	H	33.35	45.16	55	-9.84					
		V	44.86								
20RB46	27957.8	H	32.05	44.28	55	-10.72					
		V	44.01								
64RB0	27923.42	H	31.75	43.70	55	-11.30					
		V	43.41								
Full RB	27924.96	H	30.1	42.41	55	-12.59					
		V	42.15								
High	20+148	1RB0	28253.10	H	18.45	29.48	55	-25.52			
				V	29.12						
		1RB32	28299.14	H	21.98	34.25	55	-20.75			
				V	33.98						
		1RB65	28346.63	H	18.23	30.70	55	-24.30			
				V	30.45						
		20RB0	28266.75	H	32.88	43.91	55	-11.09			
				V	43.55						
20RB22	28298.35	H	34.8	45.95	55	-9.05					
		V	45.6								
20RB46	28332.9	H	33.45	44.48	55	-10.52					
		V	44.12								
64RB2	28301.14	H	33	44.29	55	-10.71					
		V	43.95								
Full RB	28299.60	H	31.85	43.31	55	-11.69					
		V	42.99								

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

Low Channel-Horizontal Polarization

Low Channel-Vertical Polarization



Middle Channel-Horizontal Polarization

Middle Channel-Vertical Polarization



High Channel-Horizontal Polarization

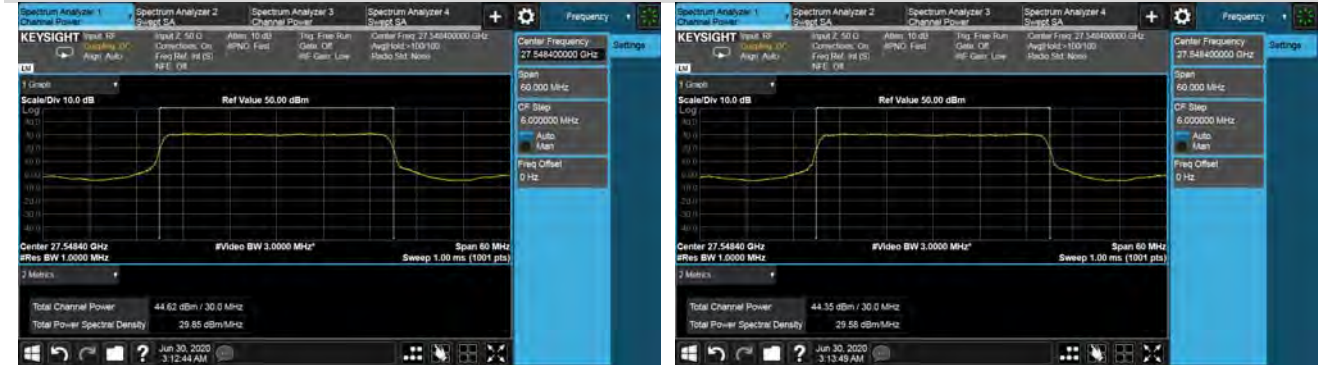
High Channel-Vertical Polarization



n260-BW:100MHz-1CC-20RB22-Beam ID 147

Low Channel-Horizontal Polarization

Low Channel-Vertical Polarization



Middle Channel-Horizontal Polarization

Middle Channel-Vertical Polarization



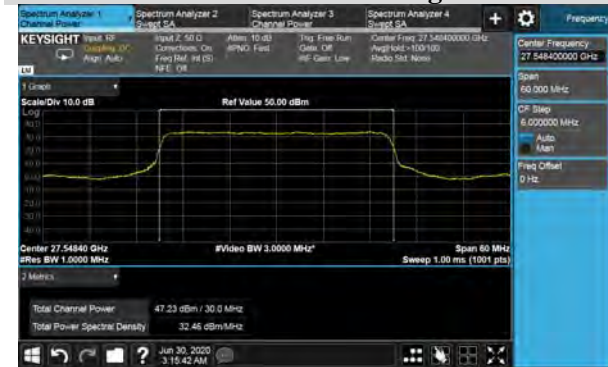
High Channel-Horizontal Polarization

High Channel-Vertical Polarization



n260-BW:100MHz-1CC-20RB22-Beam ID 147

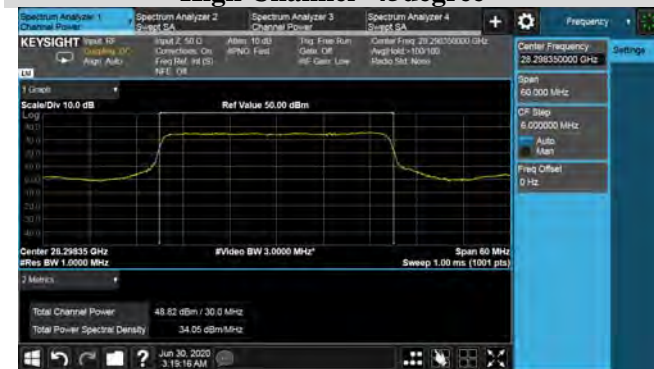
Low Channel- 45degree



Middle Channel- 45degree



High Channel- 45degree



n260-BW:100MHz-1CC-20RB22-Beam ID 19 + 147

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)
50	2	BPSK	Low	1RB0	19	27523.46+27573.55	H	23.25	26.08	55	-28.92
							V	22.89			
				1RB15			H	25.13	28.08	55	-26.92
							V	25.01			
				1RB31			H	22.43	25.55	55	-29.45
							V	22.65			
				10RB0			H	27.89	30.80	55	-24.20
							V	27.68			
				10RB11			H	28.24	31.12	55	-23.88
			V		27.98						
			10RB22	H	27.41	30.34	55	-24.66			
				V	27.25						
			30RB0	H	33.81	36.78	55	-18.22			
				V	33.72						
			Middle	1RB0	19	27923.42+28023.3	H	23.55	27.07	55	-27.93
							V	24.52			
				1RB15			H	26.08	29.24	55	-25.76
							V	26.37			
				1RB31			H	24.36	27.49	55	-27.51
							V	24.59			
				10RB0			H	29.38	32.31	55	-22.69
							V	29.22			
				10RB11			H	30.03	33.06	55	-21.94
			V		30.07						
			10RB22	H	29.58	32.62	55	-22.38			
				V	29.63						
			30RB0	H	36.77	39.66	55	-15.34			
V	36.53										
High	1RB0	19	28198.4+28301.14	H	23.88	26.74	55	-28.26			
				V	23.57						
	1RB15			H	25.33	28.37	55	-26.63			
				V	25.39						
	1RB31			H	23.98	26.87	55	-28.13			
				V	23.74						
	10RB0			H	28.69	31.64	55	-23.36			
				V	28.57						
	10RB11			H	28.83	31.85	55	-23.15			
V		28.84									
10RB22	H	28.29	31.34	55	-23.66						
	V	28.37									
30RB2	H	37.51	40.54	55	-14.46						
	V	37.54									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	BPSK	Low	1RB0	19	27523.46+27573.55	26.18	55	-28.82	45
				1RB15			28.03	55	-26.97	45
				1RB31			25.51	55	-29.49	45
				10RB0			30.77	55	-24.23	45
				10RB11			30.3	55	-24.70	45
				10RB22			37.59	55	-17.41	45
				30RB0			36.68	55	-18.32	45
			Middle	1RB0	19	27921.88+27973.5	27.16	55	-27.84	45
				1RB15			29.31	55	-25.69	45
				1RB31			27.55	55	-27.45	45
				10RB0			32.14	55	-22.86	45
				10RB11			32.79	55	-22.21	45
				10RB22			32.46	55	-22.54	45
				30RB0			39.53	55	-15.47	45
			High	1RB0	19	28276.25+28326.46	26.47	55	-28.53	45
				1RB15			28.29	55	-26.71	45
				1RB31			26.62	55	-28.38	45
				10RB0			31.49	55	-23.51	45
				10RB11			31.58	55	-23.42	45
				10RB22			31.43	55	-23.57	45
				30RB2			40.43	55	-14.57	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)
50	2	QPSK	Low	1RB0	19	27525+27575.04	H	23.87	26.97	55	-28.03
							V	24.04			
				1RB15			H	26.8	29.71	55	-25.29
							V	26.59			
				1RB31			H	23.99	27.14	55	-27.86
							V	24.26			
				10RB0			H	29.19	32.18	55	-22.82
							V	29.14			
				10RB11			H	29.81	32.51	55	-22.49
							V	29.16			
				10RB22			H	28.92	31.78	55	-23.22
							V	28.61			
			30RB0	H	35.22	38.21	55	-16.79			
				V	35.18						
			Full RB	H	35.35	38.25	55	-16.75			
				V	35.13						
			Middle	1RB0	19	27924.96+27974.88	H	24.46	27.67	55	-27.33
							V	24.86			
				1RB15			H	26.87	30.06	55	-24.94
							V	27.22			
				1RB31			H	25.44	28.39	55	-26.61
							V	25.32			
				10RB0			H	29.81	32.97	55	-22.03
							V	30.11			
				10RB11			H	30.36	33.39	55	-21.61
							V	30.4			
				10RB22			H	30.2	33.13	55	-21.87
							V	30.04			
			30RB0	H	36.24	39.39	55	-15.61			
				V	36.52						
Full RB	H	36.28	39.41	55	-15.59						
	V	36.51									
High	1RB0	19	28275+28324.92	H	25.18	28.03	55	-26.97			
				V	24.85						
	1RB15			H	27.06	30.00	55	-25.00			
				V	26.91						
	1RB31			H	25.5	28.40	55	-26.60			
				V	25.28						
	10RB0			H	29.87	32.87	55	-22.13			
				V	29.84						
	10RB11			H	29.98	33.14	55	-21.86			
				V	30.27						
	10RB22			H	29.78	32.84	55	-22.16			
				V	29.87						
30RB2	H	37.39	40.52	55	-14.48						
	V	37.62									
Full RB	H	37.45	40.56	55	-14.44						
	V	37.65									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	QPSK	Low	1RB0	19	27525+27575.04	27.03	55	-27.97	45
				1RB15			29.7	55	-25.30	45
				1RB31			27.1	55	-27.90	45
				10RB0			32.26	55	-22.74	45
				10RB11			35.65	55	-19.35	45
				10RB22			38.88	55	-16.12	45
				30RB0			38.12	55	-16.88	45
				Full RB			38.19	55	-16.81	45
			Middle	1RB0	19	27924.96+27974.88	27.8	55	-27.20	45
				1RB15			30.08	55	-24.92	45
				1RB31			28.33	55	-26.67	45
				10RB0			32.83	55	-22.17	45
				10RB11			33.26	55	-21.74	45
				10RB22			33.09	55	-21.91	45
				30RB0			39.25	55	-15.75	45
				Full RB0			39.35	55	-15.65	45
			High	1RB0	19	28275+28324.92	27.54	55	-27.46	45
				1RB15			30.04	55	-24.96	45
				1RB31			28.12	55	-26.88	45
				10RB0			32.54	55	-22.46	45
				10RB11			33.03	55	-21.97	45
				10RB22			32.78	55	-22.22	45
				30 RB2			40.39	55	-14.61	45
				Full RB			40.48	55	-14.52	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)
50	2	16QAM	Low	1RB0	19	27525+27575.04	H	24.04	26.95	55	-28.05
							V	23.84			
				1RB15			H	25.92	29.23	55	-25.77
							V	26.5			
				1RB31			H	23.93	26.86	55	-28.14
							V	23.77			
				10RB0			H	29.1	32.03	55	-22.97
							V	28.93			
				10RB11			H	29.4	32.31	55	-22.69
							V	29.19			
				10RB22			H	28.81	31.80	55	-23.20
							V	28.76			
			30RB0	H	35.26	38.08	55	-16.92			
				V	34.88						
			Full RB	H	35.12	38.09	55	-16.91			
				V	35.03						
			Middle	1RB0	19	27924.96+27974.88	H	24.87	28.08	55	-26.92
							V	25.27			
				1RB15			H	27.14	30.27	55	-24.73
							V	27.38			
				1RB31			H	25.32	28.16	55	-26.84
							V	24.97			
				10RB0			H	29.99	32.93	55	-22.07
							V	29.85			
				10RB11			H	30.45	33.63	55	-21.37
							V	30.78			
				10RB22			H	30.19	33.25	55	-21.75
							V	30.28			
			30RB0	H	36.34	39.49	55	-15.51			
				V	36.61						
Full RB	H	36.34	39.57	55	-15.43						
	V	36.77									
High	1RB0	19	28275+28324.92	H	25.04	28.20	55	-26.80			
				V	25.34						
	1RB15			H	27.32	30.12	55	-24.88			
				V	26.89						
	1RB31			H	25.64	28.45	55	-26.55			
				V	25.23						
	10RB0			H	29.74	32.81	55	-22.19			
				V	29.85						
	10RB11			H	30.02	33.17	55	-21.83			
				V	30.3						
	10RB22			H	29.66	32.68	55	-22.32			
				V	29.68						
30RB2	H	37.38	40.47	55	-14.53						
	V	37.54									
Full RB	H	37.29	40.50	55	-14.50						
	V	37.68									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	16QAM	Low	1RB0	19	27525+27575.04	27.06	55	-27.94	45
				1RB15			29.14	55	-25.86	45
				1RB31			26.76	55	-28.24	45
				10RB0			31.94	55	-23.06	45
				10RB11			31.37	55	-23.63	45
				10RB22			39.09	55	-15.91	45
				30RB0			38.01	55	-16.99	45
				Full RB			38.02	55	-16.98	45
			Middle	1RB0	19	27924.96+27974.88	28.06	55	-26.94	45
				1RB15			30.28	55	-24.72	45
				1RB31			28.18	55	-26.82	45
				10RB0			32.67	55	-22.33	45
				10RB11			33.27	55	-21.73	45
				10RB22			33.18	55	-21.82	45
				30RB0			39.35	55	-15.65	45
				Full RB0			39.46	55	-15.54	45
			High	1RB0	19	28275+28324.92	27.96	55	-27.04	45
				1RB15			30.14	55	-24.86	45
				1RB31			28.2	55	-26.80	45
				10RB0			32.6	55	-22.40	45
				10RB11			32.98	55	-22.02	45
				10RB22			32.78	55	-22.22	45
				30 RB2			40.32	55	-14.68	45
				Full RB			40.43	55	-14.57	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)
50	2	64QAM	Low	1RB0	19	27525+27575.04	H	24.13	26.85	55	-28.15
							V	23.52			
				1RB15			H	26.29	29.19	55	-25.81
							V	26.06			
				1RB31			H	23.94	27.05	55	-27.95
							V	24.14			
				10RB0			H	29.16	32.12	55	-22.88
							V	29.06			
				10RB11			H	29.55	32.38	55	-22.62
							V	29.19			
			10RB22	H	29.1	32.03	55	-22.97			
				V	28.94						
			30RB0	H	31.46	34.37	55	-20.63			
				V	31.25						
			Full RB	H	31.51	34.46	55	-20.54			
				V	31.38						
			Middle	1RB0	19	27924.96+27974.88	H	24.74	27.70	55	-27.30
							V	24.63			
				1RB15			H	27.31	30.18	55	-24.82
							V	27.02			
				1RB31			H	25.03	28.32	55	-26.68
							V	25.58			
				10RB0			H	29.99	33.08	55	-21.92
							V	30.14			
				10RB11			H	30.45	33.58	55	-21.42
							V	30.68			
			10RB22	H	30.22	33.30	55	-21.70			
				V	30.35						
			30RB0	H	32.88	36.09	55	-18.91			
				V	33.28						
Full RB	H	32.97	36.15	55	-18.85						
	V	33.31									
High	1RB0	19	28275+28324.92	H	25.1	28.01	55	-26.99			
				V	24.89						
	1RB15			H	26.8	29.74	55	-25.26			
				V	26.66						
	1RB31			H	25.49	28.24	55	-26.76			
				V	24.96						
	10RB0			H	29.66	32.84	55	-22.16			
				V	30						
	10RB11			H	30.22	33.27	55	-21.73			
				V	30.3						
10RB22	H	29.88	32.79	55	-22.21						
	V	29.67									
30RB2	H	33.88	37.10	55	-17.90						
	V	34.29									
Full RB	H	33.91	37.17	55	-17.83						
	V	34.39									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	64QAM	Low	1RB0	19	27525+27575.04	26.88	55	-28.12	45
				1RB15			29.13	55	-25.87	45
				1RB31			26.83	55	-28.17	45
				10RB0			32.07	55	-22.93	45
				10RB11			31.66	55	-23.34	45
				10RB22			34.15	55	-20.85	45
				30RB0			34.25	55	-20.75	45
				Full RB			34.33	55	-20.67	45
			Middle	1RB0	19	27924.96+27974.88	27.77	55	-27.23	45
				1RB15			30.19	55	-24.81	45
				1RB31			28.35	55	-26.65	45
				10RB0			32.86	55	-22.14	45
				10RB11			33.2	55	-21.80	45
				10RB22			33.26	55	-21.74	45
				30RB0			36.02	55	-18.98	45
				Full RB0			36.07	55	-18.93	45
			High	1RB0	19	28275+28324.92	27.74	55	-27.26	45
				1RB15			29.57	55	-25.43	45
				1RB31			27.89	55	-27.11	45
				10RB0			32.81	55	-22.19	45
				10RB11			32.94	55	-22.06	45
				10RB22			32.95	55	-22.05	45
				30 RB2			37.01	55	-17.99	45
				Full RB			37.11	55	-17.89	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)		
50	2	BPSK	Low	1RB0	20	27523.46+27573.55	H	23.26	26.21	55	-28.79		
							V	23.14					
				1RB15			H	25.31	28.21	55	-26.79		
							V	25.08					
				1RB31			H	22.47	25.60	55	-29.40		
							V	22.7					
				10RB0			H	28.03	30.90	55	-24.10		
							V	27.74					
				10RB11			H	28.34	31.23	55	-23.77		
			V				28.09						
			10RB22	H			27.58	30.51	55	-24.49			
				V			27.41						
			30RB0	H			35.28	38.00	55	-17.00			
				V			34.67						
			Middle	1RB0			20	27923.42+28023.3	H	23.67	27.16	55	-27.84
									V	24.58			
				1RB15					H	26.25	29.49	55	-25.51
									V	26.69			
				1RB31					H	24.61	27.69	55	-27.31
									V	24.74			
				10RB0					H	29.58	32.48	55	-22.52
									V	29.36			
				10RB11					H	30.07	33.09	55	-21.91
			V						30.09				
10RB22	H	29.61	32.67	55	-22.33								
	V	29.71											
30RB0	H	36.34	39.39	55	-15.61								
	V	36.42											
High	1RB0	20	28198.4+28301.14	H	24.01	26.78			55	-28.22			
				V	23.51								
	1RB15			H	25.38	28.44			55	-26.56			
				V	25.47								
	1RB31			H	24.06	26.93			55	-28.07			
				V	23.77								
	10RB0			H	28.87	31.68			55	-23.32			
				V	28.47								
	10RB11			H	28.93	31.78			55	-23.22			
V				28.61									
10RB22	H			28.44	31.48	55	-23.52						
	V			28.49									
30RB2	H			37.48	40.56	55	-14.44						
	V			37.61									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	BPSK	Low	1RB0	20	27523.46+27573.55	26.15	55	-28.85	45
				1RB15			28.13	55	-26.87	45
				1RB31			25.47	55	-29.53	45
				10RB0			30.79	55	-24.21	45
				10RB11			31.16	55	-23.84	45
				10RB22			30.42	55	-24.58	45
				30RB0			37.92	55	-17.08	45
			Middle	1RB0	20	27921.88+27973.5	27.03	55	-27.97	45
				1RB15			29.37	55	-25.63	45
				1RB31			27.54	55	-27.46	45
				10RB0			32.31	55	-22.69	45
				10RB11			32.97	55	-22.03	45
				10RB22			32.58	55	-22.42	45
				30RB0			39.28	55	-15.72	45
			High	1RB0	20	28276.25+28326.46	26.67	55	-28.33	45
				1RB15			28.4	55	-26.60	45
				1RB31			26.84	55	-28.16	45
				10RB0			31.59	55	-23.41	45
				10RB11			31.64	55	-23.36	45
				10RB22			31.41	55	-23.59	45
				30RB2			40.49	55	-14.51	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)
50	2	QPSK	Low	1RB0	20	27525+27575.04	H	24.01	27.21	55	-27.79
							V	24.38			
				1RB15			H	27.04	29.92	55	-25.08
							V	26.78			
				1RB31			H	24.12	27.20	55	-27.80
							V	24.26			
				10RB0			H	29.34	32.29	55	-22.71
							V	29.22			
				10RB11			H	29.75	32.55	55	-22.45
							V	29.31			
				10RB22			H	29.09	31.94	55	-23.06
							V	28.77			
			30RB0	H	36.53	39.23	55	-15.77			
				V	35.89						
			Full RB	H	36.52	39.26	55	-15.74			
				V	35.97						
			Middle	1RB0	20	27924.96+27974.88	H	24.62	27.74	55	-27.26
							V	24.84			
				1RB15			H	27.11	30.37	55	-24.63
							V	27.6			
				1RB31			H	25.71	28.53	55	-26.47
							V	25.32			
				10RB0			H	30.12	33.16	55	-21.84
							V	30.17			
				10RB11			H	30.46	33.49	55	-21.51
							V	30.49			
				10RB22			H	30.14	33.16	55	-21.84
							V	30.16			
			30RB0	H	37.53	40.62	55	-14.38			
				V	37.69						
Full RB	H	37.59	40.68	55	-14.32						
	V	37.75									
High	1RB0	20	28275+28324.92	H	25.23	27.98	55	-27.02			
				V	24.69						
	1RB15			H	27.1	30.07	55	-24.93			
				V	27.02						
	1RB31			H	25.58	28.48	55	-26.52			
				V	25.35						
	10RB0			H	29.9	32.84	55	-22.16			
				V	29.75						
	10RB11			H	30.09	33.11	55	-21.89			
				V	30.1						
	10RB22			H	30	32.96	55	-22.04			
				V	29.9						
30RB2	H	37.24	40.29	55	-14.71						
	V	37.31									
Full RB	H	37.3	40.35	55	-14.65						
	V	37.38									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	QPSK	Low	1RB0	20	27525+27575.04	27.1	55	-27.90	45
				1RB15			29.82	55	-25.18	45
				1RB31			27.04	55	-27.96	45
				10RB0			32.18	55	-22.82	45
				10RB11			36.51	55	-18.49	45
				10RB22			31.72	55	-23.28	45
				30RB0			39.12	55	-15.88	45
				Full RB			39.18	55	-15.82	45
			Middle	1RB0	20	27924.96+27974.88	27.72	55	-27.28	45
				1RB15			30.19	55	-24.81	45
				1RB31			28.2	55	-26.80	45
				10RB0			33.07	55	-21.93	45
				10RB11			33.41	55	-21.59	45
				10RB22			33.02	55	-21.98	45
				30RB0			40.46	55	-14.54	45
				Full RB0			40.58	55	-14.42	45
			High	1RB0	20	28275+28324.92	27.87	55	-27.13	45
				1RB15			30.16	55	-24.84	45
				1RB31			28.37	55	-26.63	45
				10RB0			32.7	55	-22.30	45
				10RB11			33.05	55	-21.95	45
				10RB22			32.92	55	-22.08	45
				30 RB2			40.13	55	-14.87	45
				Full RB			40.27	55	-14.73	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)
50	2	16QAM	Low	1RB0	20	27525+27575.04	H	24.08	27.16	55	-27.84
							V	24.22			
				1RB15			H	26.17	29.40	55	-25.60
							V	26.6			
				1RB31			H	24.01	26.85	55	-28.15
							V	23.66			
				10RB0			H	29.36	32.23	55	-22.77
							V	29.07			
				10RB11			H	29.45	32.33	55	-22.67
							V	29.19			
				10RB22			H	29.03	31.94	55	-23.06
							V	28.82			
			30RB0	H	34.67	37.35	55	-17.65			
				V	33.99						
			Full RB	H	36.43	39.23	55	-15.77			
				V	35.99						
			Middle	1RB0	20	27924.96+27974.88	H	24.84	28.08	55	-26.92
							V	25.29			
				1RB15			H	27.41	30.52	55	-24.48
							V	27.6			
				1RB31			H	25.64	28.41	55	-26.59
							V	25.14			
				10RB0			H	30.11	33.13	55	-21.87
							V	30.12			
				10RB11			H	30.38	33.54	55	-21.46
							V	30.68			
				10RB22			H	30.26	33.35	55	-21.65
							V	30.41			
			30RB0	H	37.64	40.61	55	-14.39			
				V	37.55						
Full RB	H	37.65	40.66	55	-14.34						
	V	37.64									
High	1RB0	20	28275+28324.92	H	25.27	28.28	55	-26.72			
				V	25.27						
	1RB15			H	27.4	30.20	55	-24.80			
				V	26.96						
	1RB31			H	25.58	28.46	55	-26.54			
				V	25.31						
	10RB0			H	30.01	32.90	55	-22.10			
				V	29.76						
	10RB11			H	30.09	33.04	55	-21.96			
				V	29.97						
	10RB22			H	29.79	32.79	55	-22.21			
				V	29.77						
30RB2	H	37.29	40.29	55	-14.71						
	V	37.26									
Full RB	H	37.29	40.33	55	-14.67						
	V	37.35									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	16QAM	Low	1RB0	20	27525+27575.04	27.01	55	-27.99	45
				1RB15			29.15	55	-25.85	45
				1RB31			26.83	55	-28.17	45
				10RB0			31.93	55	-23.07	45
				10RB11			32.21	55	-22.79	45
				10RB22			31.88	55	-23.12	45
				30RB0			37.26	55	-17.74	45
				Full RB			39.14	55	-15.86	45
			Middle	1RB0	20	27924.96+27974.88	27.86	55	-27.14	45
				1RB15			30.25	55	-24.75	45
				1RB31			28.16	55	-26.84	45
				10RB0			32.98	55	-22.02	45
				10RB11			33.54	55	-21.46	45
				10RB22			33.2	55	-21.80	45
				30RB0			40.49	55	-14.51	45
				Full RB0			40.58	55	-14.42	45
			High	1RB0	20	28275+28324.92	28.23	55	-26.77	45
				1RB15			30.37	55	-24.63	45
				1RB31			28.47	55	-26.53	45
				10RB0			32.72	55	-22.28	45
				10RB11			32.99	55	-22.01	45
				10RB22			32.77	55	-22.23	45
				30 RB2			40.12	55	-14.88	45
				Full RB			40.21	55	-14.79	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)
50	2	64QAM	Low	1RB0	20	27525+27575.04	H	24.15	26.98	55	-28.02
				V			23.79				
				1RB15			H	26.42	29.28	55	-25.72
				V			26.11				
				1RB31			H	23.95	27.04	55	-27.96
				V			24.11				
				10RB0			H	29.28	32.18	55	-22.82
				V			29.05				
				10RB11			H	29.54	32.50	55	-22.50
				V			29.44				
				10RB22			H	29.39	32.28	55	-22.72
				V			29.14				
			30RB0	H	31.59	34.82	55	-20.18			
			V	32.02							
			Full RB	H	31.56	34.84	55	-20.16			
			V	32.09							
			Middle	1RB0	20	27924.96+27974.88	H	24.75	27.82	55	-27.18
				V			24.87				
				1RB15			H	27.35	30.33	55	-24.67
				V			27.28				
				1RB31			H	25.45	28.59	55	-26.41
				V			25.71				
				10RB0			H	30.13	33.16	55	-21.84
				V			30.17				
				10RB11			H	30.39	33.55	55	-21.45
				V			30.68				
				10RB22			H	30.29	33.31	55	-21.69
				V			30.3				
			30RB0	H	33.41	36.38	55	-18.62			
			V	33.32							
Full RB	H	33.49	36.43	55	-18.57						
V	33.34										
High	1RB0	20	28275+28324.92	H	25.26	28.02	55	-26.98			
	V			24.74							
	1RB15			H	26.9	29.87	55	-25.13			
	V			26.81							
	1RB31			H	25.53	28.30	55	-26.70			
	V			25.04							
	10RB0			H	29.83	32.81	55	-22.19			
	V			29.77							
	10RB11			H	30.27	33.14	55	-21.86			
	V			29.99							
	10RB22			H	29.98	32.94	55	-22.06			
	V			29.87							
30RB2	H	34.32	37.35	55	-17.65						
V	34.35										
Full RB	H	34.39	37.42	55	-17.58						
V	34.43										

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	64QAM	Low	1RB0	20	27525+27575.04	26.92	55	-28.08	45
				1RB15			29.19	55	-25.81	45
				1RB31			26.75	55	-28.25	45
				10RB0			31.96	55	-23.04	45
				10RB11			32.35	55	-22.65	45
				10RB22			32.07	55	-22.93	45
				30RB0			34.74	55	-20.26	45
				Full RB			34.79	55	-20.21	45
			Middle	1RB0	20	27924.96+27974.88	27.69	55	-27.31	45
				1RB15			30.25	55	-24.75	45
				1RB31			28.28	55	-26.72	45
				10RB0			32.95	55	-22.05	45
				10RB11			33.31	55	-21.69	45
				10RB22			33.45	55	-21.55	45
				30RB0			36.24	55	-18.76	45
				Full RB0			36.38	55	-18.62	45
			High	1RB0	20	28275+28324.92	27.83	55	-27.17	45
				1RB15			29.83	55	-25.17	45
				1RB31			28.12	55	-26.88	45
				10RB0			32.76	55	-22.24	45
				10RB11			33.16	55	-21.84	45
				10RB22			32.89	55	-22.11	45
				30 RB2			37.21	55	-17.79	45
				Full RB			37.35	55	-17.65	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)		
50	2	BPSK	Low	1RB0	23	27523.46+27573.55	H	23.19	26.12	55	-28.88		
							V	23.02					
				1RB15			H	25.22	28.14	55	-26.86		
							V	25.03					
				1RB31			H	22.51	25.64	55	-29.36		
							V	22.74					
				10RB0			H	28.01	30.91	55	-24.09		
							V	27.79					
				10RB11			H	28.37	31.23	55	-23.77		
			V				28.06						
			10RB22	H			27.54	30.46	55	-24.54			
				V			27.36						
			30RB0	H			34.78	37.74	55	-17.26			
				V			34.68						
			Middle	1RB0			23	27923.42+28023.3	H	23.61	27.10	55	-27.90
									V	24.53			
				1RB15					H	26.14	29.38	55	-25.62
									V	26.58			
				1RB31					H	24.54	27.66	55	-27.34
									V	24.76			
				10RB0					H	29.48	32.44	55	-22.56
									V	29.38			
				10RB11					H	30.08	33.12	55	-21.88
			V						30.14				
10RB22	H	29.65	32.68	55	-22.32								
	V	29.68											
30RB0	H	36.07	39.23	55	-15.77								
	V	36.36											
High	1RB0	23	28198.4+28301.14	H	23.95	26.73			55	-28.27			
				V	23.47								
	1RB15			H	25.44	28.46			55	-26.54			
				V	25.46								
	1RB31			H	24.03	26.95			55	-28.05			
				V	23.85								
	10RB0			H	28.81	31.73			55	-23.27			
				V	28.63								
	10RB11			H	28.94	31.85			55	-23.15			
V				28.74									
10RB22	H			28.39	31.42	55	-23.58						
	V			28.42									
30RB2	H			36.96	40.18	55	-14.82						
	V			37.37									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	BPSK	Low	1RB0	23	27523.46+27573.55	26.14	55	-28.86	45
				1RB15			28.09	55	-26.91	45
				1RB31			25.51	55	-29.49	45
				10RB0			30.75	55	-24.25	45
				10RB11			31.03	55	-23.97	45
				10RB22			30.37	55	-24.63	45
				30RB0			37.61	55	-17.39	45
			Middle	1RB0	23	27921.88+27973.5	27.06	55	-27.94	45
				1RB15			29.27	55	-25.73	45
				1RB31			27.53	55	-27.47	45
				10RB0			32.17	55	-22.83	45
				10RB11			32.88	55	-22.12	45
				10RB22			32.51	55	-22.49	45
				30RB0			39.11	55	-15.89	45
			High	1RB0	23	28276.25+28326.46	26.53	55	-28.47	45
				1RB15			28.33	55	-26.67	45
				1RB31			26.77	55	-28.23	45
				10RB0			31.53	55	-23.47	45
				10RB11			31.69	55	-23.31	45
				10RB22			31.47	55	-23.53	45
				30RB2			40.12	55	-14.88	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)
50	2	QPSK	Low	1RB0	23	27525+27575.04	H	23.78	27.05	55	-27.95
							V	24.28			
				1RB15			H	26.97	29.86	55	-25.14
							V	26.73			
				1RB31			H	24.25	27.33	55	-27.67
							V	24.38			
				10RB0			H	29.33	32.30	55	-22.70
							V	29.25			
				10RB11			H	29.89	32.59	55	-22.41
							V	29.24			
				10RB22			H	29.03	31.81	55	-23.19
							V	28.55			
			30RB0	H	34.64	37.48	55	-17.52			
				V	34.3						
			Full RB	H	34.71	37.53	55	-17.47			
				V	34.32						
			Middle	1RB0	23	27924.96+27974.88	H	24.51	27.74	55	-27.26
							V	24.94			
				1RB15			H	27.11	30.28	55	-24.72
							V	27.42			
				1RB31			H	25.57	28.48	55	-26.52
							V	25.36			
				10RB0			H	29.92	33.10	55	-21.90
							V	30.25			
				10RB11			H	30.47	33.47	55	-21.53
							V	30.45			
				10RB22			H	30.18	33.17	55	-21.83
							V	30.14			
			30RB0	H	36.05	39.14	55	-15.86			
				V	36.2						
Full RB	H	36.13	39.21	55	-15.79						
	V	36.26									
High	1RB0	23	28275+28324.92	H	25.1	27.90	55	-27.10			
				V	24.67						
	1RB15			H	27.12	30.00	55	-25.00			
				V	26.86						
	1RB31			H	25.44	28.40	55	-26.60			
				V	25.34						
	10RB0			H	29.96	32.95	55	-22.05			
				V	29.92						
	10RB11			H	30.23	33.28	55	-21.72			
				V	30.31						
	10RB22			H	30.01	32.95	55	-22.05			
				V	29.86						
30RB2	H	36.96	40.27	55	-14.73						
	V	37.54									
Full RB	H	36.91	40.30	55	-14.70						
	V	37.63									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	QPSK	Low	1RB0	23	27525+27575.04	27	55	-28.00	45
				1RB15			29.73	55	-25.27	45
				1RB31			27.11	55	-27.89	45
				10RB0			32.21	55	-22.79	45
				10RB11			36.32	55	-18.68	45
				10RB22			31.66	55	-23.34	45
				30RB0			37.26	55	-17.74	45
				Full RB			37.46	55	-17.54	45
			Middle	1RB0	23	27924.96+27974.88	27.61	55	-27.39	45
				1RB15			30.03	55	-24.97	45
				1RB31			28.2	55	-26.80	45
				10RB0			32.9	55	-22.10	45
				10RB11			33.39	55	-21.61	45
				10RB22			33.1	55	-21.90	45
				30RB0			39.02	55	-15.98	45
				Full RB0			39.14	55	-15.86	45
			High	1RB0	23	28275+28324.92	27.8	55	-27.20	45
				1RB15			30.03	55	-24.97	45
				1RB31			28.28	55	-26.72	45
				10RB0			32.6	55	-22.40	45
				10RB11			33.18	55	-21.82	45
				10RB22			32.96	55	-22.04	45
				30 RB2			40.13	55	-14.87	45
				Full RB			40.23	55	-14.77	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)
50	2	16QAM	Low	1RB0	23	27525+27575.04	H	24.12	27.06	55	-27.94
							V	23.97			
				1RB15			H	25.97	29.35	55	-25.65
							V	26.68			
				1RB31			H	24.09	26.91	55	-28.09
							V	23.71			
				10RB0			H	29.34	32.17	55	-22.83
							V	28.97			
				10RB11			H	29.53	32.37	55	-22.63
							V	29.18			
			10RB22	H	29.02	31.91	55	-23.09			
				V	28.77						
			30RB0	H	34.68	36.70	55	-18.30			
				V	32.41						
			Full RB	H	34.58	37.46	55	-17.54			
				V	34.32						
			Middle	1RB0	23	27924.96+27974.88	H	24.79	28.07	55	-26.93
							V	25.32			
				1RB15			H	27.23	30.40	55	-24.60
							V	27.55			
				1RB31			H	25.65	28.47	55	-26.53
							V	25.27			
				10RB0			H	30.13	33.10	55	-21.90
							V	30.04			
				10RB11			H	30.4	33.62	55	-21.38
							V	30.81			
			10RB22	H	30.28	33.33	55	-21.67			
				V	30.36						
			30RB0	H	35.93	39.04	55	-15.96			
				V	36.12						
Full RB	H	35.99	39.06	55	-15.94						
	V	36.11									
High	1RB0	23	28275+28324.92	H	25.11	28.16	55	-26.84			
				V	25.19						
	1RB15			H	27.55	30.26	55	-24.74			
				V	26.92						
	1RB31			H	25.61	28.56	55	-26.44			
				V	25.48						
	10RB0			H	29.94	32.89	55	-22.11			
				V	29.81						
	10RB11			H	30.19	33.22	55	-21.78			
				V	30.23						
10RB22	H	29.72	32.80	55	-22.20						
	V	29.85									
30RB2	H	36.88	40.08	55	-14.92						
	V	37.25									
Full RB	H	36.92	40.13	55	-14.87						
	V	37.31									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	16QAM	Low	1RB0	23	27525+27575.04	27	55	-28.00	45
				1RB15			29.29	55	-25.71	45
				1RB31			26.82	55	-28.18	45
				10RB0			31.94	55	-23.06	45
				10RB11			32.18	55	-22.82	45
				10RB22			31.83	55	-23.17	45
				30RB0			36.62	55	-18.38	45
				Full RB			37.35	55	-17.65	45
			Middle	1RB0	23	27924.96+27974.88	27.88	55	-27.12	45
				1RB15			30.09	55	-24.91	45
				1RB31			28.31	55	-26.69	45
				10RB0			32.84	55	-22.16	45
				10RB11			33.39	55	-21.61	45
				10RB22			33.13	55	-21.87	45
				30RB0			38.92	55	-16.08	45
				Full RB0			38.97	55	-16.03	45
			High	1RB0	23	28275+28324.92	28.07	55	-26.93	45
				1RB15			30.21	55	-24.79	45
				1RB31			28.29	55	-26.71	45
				10RB0			32.77	55	-22.23	45
				10RB11			32.99	55	-22.01	45
				10RB22			32.85	55	-22.15	45
				30 RB2			39.96	55	-15.04	45
				Full RB			40.05	55	-14.95	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)
50	2	64QAM	Low	1RB0	23	27525+27575.04	H	23.99	26.83	55	-28.17
							V	23.65			
				1RB15			H	26.46	29.32	55	-25.68
							V	26.16			
				1RB31			H	24.09	27.11	55	-27.89
							V	24.1			
				10RB0			H	29.26	32.22	55	-22.78
							V	29.15			
				10RB11			H	29.72	32.59	55	-22.41
							V	29.43			
				10RB22			H	29.34	32.17	55	-22.83
							V	28.97			
			30RB0	H	31.88	34.75	55	-20.25			
				V	31.6						
			Full RB	H	31.92	34.77	55	-20.23			
				V	31.59						
			Middle	1RB0	23	27924.96+27974.88	H	24.78	27.74	55	-27.26
							V	24.67			
				1RB15			H	27.3	30.28	55	-24.72
							V	27.24			
				1RB31			H	25.31	28.49	55	-26.51
							V	25.65			
				10RB0			H	29.98	33.09	55	-21.91
							V	30.17			
				10RB11			H	30.42	33.63	55	-21.37
							V	30.81			
				10RB22			H	30.46	33.37	55	-21.63
							V	30.26			
			30RB0	H	33.02	36.20	55	-18.80			
				V	33.36						
Full RB	H	33.02	36.23	55	-18.77						
	V	33.42									
High	1RB0	23	28275+28324.92	H	25.26	28.00	55	-27.00			
				V	24.71						
	1RB15			H	26.96	29.85	55	-25.15			
				V	26.72						
	1RB31			H	25.44	28.26	55	-26.74			
				V	25.05						
	10RB0			H	29.85	32.95	55	-22.05			
				V	30.03						
	10RB11			H	30.25	33.19	55	-21.81			
				V	30.1						
	10RB22			H	29.88	32.84	55	-22.16			
				V	29.78						
30RB2	H	34.21	37.34	55	-17.66						
	V	34.45									
Full RB	H	34.32	37.44	55	-17.56						
	V	34.53									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	64QAM	Low	1RB0	23	27525+27575.04	26.95	55	-28.05	45
				1RB15			29.16	55	-25.84	45
				1RB31			26.95	55	-28.05	45
				10RB0			32.06	55	-22.94	45
				10RB11			32.4	55	-22.60	45
				10RB22			31.95	55	-23.05	45
				30RB0			34.62	55	-20.38	45
				Full RB			34.64	55	-20.36	45
			Middle	1RB0	23	27924.96+27974.88	27.74	55	-27.26	45
				1RB15			30.07	55	-24.93	45
				1RB31			28.35	55	-26.65	45
				10RB0			32.8	55	-22.20	45
				10RB11			33.37	55	-21.63	45
				10RB22			33.26	55	-21.74	45
				30RB0			36.09	55	-18.91	45
				Full RB0			36.12	55	-18.88	45
			High	1RB0	23	28275+28324.92	27.68	55	-27.32	45
				1RB15			29.69	55	-25.31	45
				1RB31			27.93	55	-27.07	45
				10RB0			32.88	55	-22.12	45
				10RB11			33.21	55	-21.79	45
				10RB22			32.95	55	-22.05	45
				30 RB2			37.21	55	-17.79	45
				Full RB			37.35	55	-17.65	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)
50	2	BPSK	Low	1RB0	147	27523.46+27573.55	H	23.36	26.25	55	-28.75
							V	23.12			
				1RB15	147	27523.46+27573.55	H	25.27	28.17	55	-26.83
							V	25.05			
				1RB31	147	27523.46+27573.55	H	22.48	25.61	55	-29.39
							V	22.71			
				10RB0	147	27523.46+27573.55	H	28.06	30.92	55	-24.08
							V	27.75			
				10RB11	147	27523.46+27573.55	H	28.34	31.20	55	-23.80
			V				28.03				
			10RB22	147	27523.46+27573.55	H	27.63	30.51	55	-24.49	
						V	27.36				
			30RB0	147	27523.46+27573.55	H	35.61	38.51	55	-16.49	
						V	35.38				
			Middle	1RB0	147	27923.42+28023.3	H	23.81	27.25	55	-27.75
							V	24.63			
				1RB15	147	27923.42+28023.3	H	26.38	29.57	55	-25.43
							V	26.74			
				1RB31	147	27923.42+28023.3	H	24.54	27.68	55	-27.32
							V	24.8			
				10RB0	147	27923.42+28023.3	H	29.63	32.56	55	-22.44
							V	29.46			
				10RB11	147	27923.42+28023.3	H	30.2	33.13	55	-21.87
			V				30.04				
10RB22	147	27923.42+28023.3	H	29.58	32.64	55	-22.36				
			V	29.68							
30RB0	147	27923.42+28023.3	H	36.84	39.79	55	-15.21				
			V	36.71							
High	1RB0	147	28198.4+28301.14	H	23.95	26.72	55	-28.28			
				V	23.46						
	1RB15	147	28198.4+28301.14	H	25.41	28.49	55	-26.51			
				V	25.54						
	1RB31	147	28198.4+28301.14	H	24.01	26.94	55	-28.06			
				V	23.84						
	10RB0	147	28198.4+28301.14	H	28.93	31.74	55	-23.26			
				V	28.52						
	10RB11	147	28198.4+28301.14	H	28.81	31.69	55	-23.31			
V				28.54							
10RB22	147	28198.4+28301.14	H	28.57	31.58	55	-23.42				
			V	28.57							
30RB2	147	28198.4+28301.14	H	37.31	40.29	55	-14.71				
			V	37.25							

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	BPSK	Low	1RB0	147	27523.46+27573.55	26.18	55	-28.82	45
				1RB15			28.11	55	-26.89	45
				1RB31			25.56	55	-29.44	45
				10RB0			30.85	55	-24.15	45
				10RB11			31.09	55	-23.91	45
				10RB22			30.44	55	-24.56	45
				30RB0			38.37	55	-16.63	45
			Middle	1RB0	147	27921.88+27973.5	27.16	55	-27.84	45
				1RB15			29.47	55	-25.53	45
				1RB31			27.63	55	-27.37	45
				10RB0			32.48	55	-22.52	45
				10RB11			33.05	55	-21.95	45
				10RB22			32.47	55	-22.53	45
				30RB0			37.65	55	-17.35	45
			High	1RB0	147	28276.25+28326.46	26.68	55	-28.32	45
				1RB15			28.31	55	-26.69	45
				1RB31			26.79	55	-28.21	45
				10RB0			31.65	55	-23.35	45
				10RB11			31.52	55	-23.48	45
				10RB22			31.49	55	-23.51	45
				30RB2			40.18	55	-14.82	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)
50	2	QPSK	Low	1RB0	147	27525+27575.04	H	24.14	27.28	55	-27.72
							V	24.39			
				1RB15			H	27.04	29.92	55	-25.08
							V	26.78			
				1RB31			H	24.23	27.33	55	-27.67
							V	24.41			
				10RB0			H	29.53	32.44	55	-22.56
							V	29.32			
				10RB11			H	29.93	32.68	55	-22.32
							V	29.39			
				10RB22			H	29.21	31.98	55	-23.02
							V	28.72			
			30RB0	H	35.03	37.89	55	-17.11			
				V	34.72						
			Full RB	H	35.11	37.96	55	-17.04			
				V	34.79						
			Middle	1RB0	147	27924.96+27974.88	H	24.86	27.99	55	-27.01
							V	25.09			
				1RB15			H	27.37	30.53	55	-24.47
							V	27.66			
				1RB31			H	25.74	28.65	55	-26.35
							V	25.53			
				10RB0			H	30.25	33.32	55	-21.68
							V	30.36			
				10RB11			H	30.65	33.61	55	-21.39
							V	30.54			
				10RB22			H	30.23	33.25	55	-21.75
							V	30.25			
			30RB0	H	36.64	39.60	55	-15.40			
				V	36.53						
Full RB	H	36.75	39.69	55	-15.31						
	V	36.61									
High	1RB0	147	28275+28324.92	H	25.25	28.06	55	-26.94			
				V	24.83						
	1RB15			H	27.29	30.22	55	-24.78			
				V	27.13						
	1RB31			H	25.58	28.54	55	-26.46			
				V	25.48						
	10RB0			H	30.13	33.04	55	-21.96			
				V	29.92						
	10RB11			H	30.15	33.15	55	-21.85			
				V	30.13						
	10RB22			H	30.21	33.19	55	-21.81			
				V	30.15						
30RB2	H	37.14	40.24	55	-14.76						
	V	37.32									
Full RB	H	37.21	40.30	55	-14.70						
	V	37.36									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	QPSK	Low	1RB0	147	27525+27575.04	27.15	55	-27.85	45
				1RB15			29.84	55	-25.16	45
				1RB31			27.23	55	-27.77	45
				10RB0			32.36	55	-22.64	45
				10RB11			36.52	55	-18.48	45
				10RB22			31.78	55	-23.22	45
				30RB0			37.74	55	-17.26	45
				Full RB			37.84	55	-17.16	45
			Middle	1RB0	147	27924.96+27974.88	27.89	55	-27.11	45
				1RB15			30.42	55	-24.58	45
				1RB31			28.47	55	-26.53	45
				10RB0			33.25	55	-21.75	45
				10RB11			33.57	55	-21.43	45
				10RB22			33.11	55	-21.89	45
				30RB0			39.48	55	-15.52	45
				Full RB0			39.56	55	-15.44	45
			High	1RB0	147	28275+28324.92	27.95	55	-27.05	45
				1RB15			30.14	55	-24.86	45
				1RB31			28.37	55	-26.63	45
				10RB0			32.86	55	-22.14	45
				10RB11			33.04	55	-21.96	45
				10RB22			33.03	55	-21.97	45
				30 RB2			40.03	55	-14.97	45
				Full RB			40.26	55	-14.74	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)
50	2	16QAM	Low	1RB0	147	27525+27575.04	H	24.34	27.29	55	-27.71
							V	24.22			
				1RB15			H	26.22	29.49	55	-25.51
							V	26.72			
				1RB31			H	24.15	27.01	55	-27.99
							V	23.84			
				10RB0			H	29.44	32.27	55	-22.73
							V	29.08			
				10RB11			H	29.62	32.48	55	-22.52
							V	29.32			
				10RB22			H	29.12	32.04	55	-22.96
							V	28.94			
			30RB0	H	35.17	38.01	55	-16.99			
				V	34.83						
			Full RB	H	35.23	38.13	55	-16.87			
				V	35.01						
			Middle	1RB0	147	27924.96+27974.88	H	25.13	28.30	55	-26.70
							V	25.44			
				1RB15			H	27.56	30.68	55	-24.32
							V	27.78			
				1RB31			H	25.69	28.53	55	-26.47
							V	25.35			
				10RB0			H	30.31	33.29	55	-21.71
							V	30.24			
				10RB11			H	30.67	33.75	55	-21.25
							V	30.81			
				10RB22			H	30.26	33.33	55	-21.67
							V	30.38			
			30RB0	H	36.62	39.69	55	-15.31			
				V	36.73						
Full RB	H	36.68	39.76	55	-15.24						
	V	36.81									
High	1RB0	147	28275+28324.92	H	25.24	28.31	55	-26.69			
				V	25.35						
	1RB15			H	27.54	30.36	55	-24.64			
				V	27.15						
	1RB31			H	25.68	28.59	55	-26.41			
				V	25.48						
	10RB0			H	30.13	33.01	55	-21.99			
				V	29.87						
	10RB11			H	30.07	33.08	55	-21.92			
				V	30.06						
	10RB22			H	30.02	33.03	55	-21.97			
				V	30.01						
30RB2	H	37.25	40.28	55	-14.72						
	V	37.28									
Full RB	H	37.21	40.28	55	-14.72						
	V	37.33									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	16QAM	Low	1RB0	147	27525+27575.04	27.16	55	-27.84	45
				1RB15			29.32	55	-25.68	45
				1RB31			26.95	55	-28.05	45
				10RB0			32.14	55	-22.86	45
				10RB11			32.31	55	-22.69	45
				10RB22			31.98	55	-23.02	45
				30RB0			37.89	55	-17.11	45
				Full RB			38.05	55	-16.95	45
			Middle	1RB0	147	27924.96+27974.88	28.13	55	-26.87	45
				1RB15			30.46	55	-24.54	45
				1RB31			28.43	55	-26.57	45
				10RB0			33.16	55	-21.84	45
				10RB11			33.64	55	-21.36	45
				10RB22			33.24	55	-21.76	45
				30RB0			39.57	55	-15.43	45
				Full RB0			39.67	55	-15.33	45
			High	1RB0	147	28275+28324.92	28.25	55	-26.75	45
				1RB15			30.29	55	-24.71	45
				1RB31			28.47	55	-26.53	45
				10RB0			32.94	55	-22.06	45
				10RB11			33.02	55	-21.98	45
				10RB22			32.92	55	-22.08	45
				30 RB2			40.13	55	-14.87	45
				Full RB			40.24	55	-14.76	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)
50	2	64QAM	Low	1RB0	147	27525+27575.04	H	24.35	27.11	55	-27.89
							V	23.84			
				1RB15			H	26.57	29.43	55	-25.57
							V	26.27			
				1RB31			H	24.12	27.18	55	-27.82
							V	24.21			
				10RB0			H	29.47	32.33	55	-22.67
							V	29.16			
				10RB11			H	29.71	32.57	55	-22.43
							V	29.41			
				10RB22			H	29.47	32.30	55	-22.70
							V	29.11			
			30RB0	H	34.25	37.15	55	-17.85			
				V	34.03						
			Full RB	H	34.33	37.17	55	-17.83			
				V	33.98						
			Middle	1RB0	147	27924.96+27974.88	H	25.09	28.03	55	-26.97
							V	24.94			
				1RB15			H	27.63	30.54	55	-24.46
							V	27.42			
				1RB31			H	25.39	28.65	55	-26.35
							V	25.87			
				10RB0			H	30.33	33.39	55	-21.61
							V	30.42			
				10RB11			H	30.71	33.74	55	-21.26
							V	30.74			
				10RB22			H	30.41	33.42	55	-21.58
							V	30.41			
			30RB0	H	34.42	37.39	55	-17.61			
				V	34.33						
Full RB	H	34.54	37.44	55	-17.56						
	V	34.32									
High	1RB0	147	28275+28324.92	H	25.28	28.09	55	-26.91			
				V	24.87						
	1RB15			H	26.99	29.98	55	-25.02			
				V	26.95						
	1RB31			H	25.52	28.38	55	-26.62			
				V	25.22						
	10RB0			H	30.09	33.06	55	-21.94			
				V	30.01						
	10RB11			H	30.24	33.16	55	-21.84			
				V	30.06						
	10RB22			H	30.2	33.14	55	-21.86			
				V	30.05						
30RB2	H	34.82	37.72	55	-17.28						
	V	34.6									
Full RB	H	34.93	37.77	55	-17.23						
	V	34.59									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	64QAM	Low	1RB0	147	27525+27575.04	27.03	55	-27.97	45
				1RB15			29.33	55	-25.67	45
				1RB31			27.03	55	-27.97	45
				10RB0			32.16	55	-22.84	45
				10RB11			32.48	55	-22.52	45
				10RB22			32.13	55	-22.87	45
				30RB0			36.94	55	-18.06	45
				Full RB			36.97	55	-18.03	45
			Middle	1RB0	147	27924.96+27974.88	27.96	55	-27.04	45
				1RB15			30.43	55	-24.57	45
				1RB31			28.57	55	-26.43	45
				10RB0			33.21	55	-21.79	45
				10RB11			33.58	55	-21.42	45
				10RB22			33.37	55	-21.63	45
				30RB0			37.21	55	-17.79	45
				Full RB0			37.24	55	-17.76	45
			High	1RB0	147	28275+28324.92	28.01	55	-26.99	45
				1RB15			29.78	55	-25.22	45
				1RB31			28.13	55	-26.87	45
				10RB0			33.02	55	-21.98	45
				10RB11			33.08	55	-21.92	45
				10RB22			33.07	55	-21.93	45
				30 RB2			37.61	55	-17.39	45
				Full RB			37.68	55	-17.32	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)
50	2	BPSK	Low	1RB0	148	27523.46+27573.55	H	23.36	26.17	55	-28.83
							V	22.96			
				1RB15			H	25.23	28.20	55	-26.80
							V	25.14			
				1RB31			H	22.52	25.64	55	-29.36
							V	22.74			
				10RB0			H	27.96	30.81	55	-24.19
							V	27.63			
			10RB11	H	28.36	31.21	55	-23.79			
				V	28.03						
			10RB22	H	27.53	30.43	55	-24.57			
				V	27.31						
			30RB0	H	35.93	38.64	55	-16.36			
				V	35.3						
			Middle	1RB0	148	27923.42+28023.3	H	23.46	27.91	55	-27.09
							V	25.98			
				1RB15			H	26.25	29.25	55	-25.75
							V	26.23			
				1RB31			H	24.19	27.29	55	-27.71
							V	24.36			
				10RB0			H	29.28	32.24	55	-22.76
							V	29.18			
			10RB11	H	29.96	32.98	55	-22.02			
				V	29.98						
10RB22	H	29.63	32.61	55	-22.39						
	V	29.57									
30RB0	H	37.17	40.03	55	-14.97						
	V	36.87									
High	1RB0	148	28198.4+28301.14	H	23.74	26.70	55	-28.30			
				V	23.64						
	1RB15			H	25.31	28.39	55	-26.61			
				V	25.44						
	1RB31			H	23.94	26.82	55	-28.18			
				V	23.68						
	10RB0			H	28.58	31.65	55	-23.35			
				V	28.69						
10RB11	H	28.69	31.73	55	-23.27						
	V	28.74									
10RB22	H	28.13	31.20	55	-23.80						
	V	28.24									
30RB2	H	38.05	40.91	55	-14.09						
	V	37.75									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	BPSK	Low	1RB0	148	27523.46+27573.55	26.25	55	-28.75	45
				1RB15			28.06	55	-26.94	45
				1RB31			25.47	55	-29.53	45
				10RB0			30.63	55	-24.37	45
				10RB11			30.22	55	-24.78	45
				10RB22			36.57	55	-18.43	45
				30RB0			38.54	55	-16.46	45
			Middle	1RB0	148	27921.88+27973.5	27.03	55	-27.97	45
				1RB15			29.29	55	-25.71	45
				1RB31			27.48	55	-27.52	45
				10RB0			32.06	55	-22.94	45
				10RB11			32.87	55	-22.13	45
				10RB22			32.36	55	-22.64	45
				30RB0			39.92	55	-15.08	45
			High	1RB0	148	28276.25+28326.46	26.37	55	-28.63	45
				1RB15			28.13	55	-26.87	45
				1RB31			26.54	55	-28.46	45
				10RB0			31.34	55	-23.66	45
				10RB11			31.48	55	-23.52	45
				10RB22			31.32	55	-23.68	45
				30RB2			40.84	55	-14.16	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)
50	2	QPSK	Low	1RB0	148	27525+27575.04	H	24	27.09	55	-27.91
							V	24.16			
				1RB15			H	26.81	29.82	55	-25.18
							V	26.81			
				1RB31			H	24.2	27.27	55	-27.73
							V	24.32			
				10RB0			H	29.25	32.14	55	-22.86
							V	29.01			
				10RB11			H	29.95	32.61	55	-22.39
							V	29.21			
			10RB22	H	28.97	31.82	55	-23.18			
				V	28.64						
			30RB0	H	35.35	38.09	55	-16.91			
				V	34.79						
			Full RB	H	35.32	38.15	55	-16.85			
				V	34.96						
			Middle	1RB0	148	27924.96+27974.88	H	24.37	28.49	55	-26.51
							V	26.37			
				1RB15			H	27.14	30.13	55	-24.87
							V	27.1			
				1RB31			H	25.3	28.15	55	-26.85
							V	24.97			
				10RB0			H	29.73	32.82	55	-22.18
							V	29.88			
				10RB11			H	30.34	33.34	55	-21.66
							V	30.32			
			10RB22	H	30.1	33.08	55	-21.92			
				V	30.04						
			30RB0	H	37.03	39.86	55	-15.14			
				V	36.67						
Full RB	H	37.11	39.93	55	-15.07						
	V	36.73									
High	1RB0	148	28275+28324.92	H	25	27.93	55	-27.07			
				V	24.83						
	1RB15			H	27.08	30.02	55	-24.98			
				V	26.94						
	1RB31			H	25.45	28.39	55	-26.61			
				V	25.31						
	10RB0			H	29.77	32.85	55	-22.15			
				V	29.9						
	10RB11			H	30.01	33.14	55	-21.86			
				V	30.25						
10RB22	H	29.77	32.76	55	-22.24						
	V	29.72									
30RB2	H	37.57	40.42	55	-14.58						
	V	37.24									
Full RB	H	37.61	40.98	55	-14.02						
	V	38.31									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	QPSK	Low	1RB0	148	27525+27575.04	27.06	55	-27.94	45
				1RB15			29.77	55	-25.23	45
				1RB31			27.13	55	-27.87	45
				10RB0			31.99	55	-23.01	45
				10RB11			32.54	55	-22.46	45
				10RB22			31.69	55	-23.31	45
				30RB0			38.01	55	-16.99	45
				Full RB			38.06	55	-16.94	45
			Middle	1RB0	148	27924.96+27974.88	27.71	55	-27.29	45
				1RB15			30.15	55	-24.85	45
				1RB31			28.17	55	-26.83	45
				10RB0			32.73	55	-22.27	45
				10RB11			33.21	55	-21.79	45
				10RB22			39.68	55	-15.32	45
				30RB0			39.84	55	-15.16	45
				Full RB0			39.84	55	-15.16	45
			High	1RB0	148	28275+28324.92	27.55	55	-27.45	45
				1RB15			29.93	55	-25.07	45
				1RB31			27.94	55	-27.06	45
				10RB0			32.53	55	-22.47	45
				10RB11			32.83	55	-22.17	45
				10RB22			32.72	55	-22.28	45
				30 RB2			40.35	55	-14.65	45
				Full RB			40.86	55	-14.14	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)
50	2	16QAM	Low	1RB0	148	27525+27575.04	H	24.16	27.08	55	-27.92
							V	23.98			
				1RB15			H	25.98	29.38	55	-25.62
							V	26.72			
				1RB31			H	24.03	26.89	55	-28.11
							V	23.73			
				10RB0			H	29.22	32.01	55	-22.99
							V	28.77			
				10RB11			H	29.58	32.43	55	-22.57
							V	29.26			
				10RB22			H	28.95	31.86	55	-23.14
							V	28.75			
			30RB0	H	35.61	38.36	55	-16.64			
				V	35.07						
			Full RB	H	35.48	38.73	55	-16.27			
				V	35.94						
			Middle	1RB0	148	27924.96+27974.88	H	24.66	28.77	55	-26.23
							V	26.64			
				1RB15			H	27.35	30.26	55	-24.74
							V	27.15			
				1RB31			H	25.17	28.02	55	-26.98
							V	24.85			
				10RB0			H	29.91	32.90	55	-22.10
							V	29.86			
				10RB11			H	30.28	33.47	55	-21.53
							V	30.64			
				10RB22			H	30.2	33.22	55	-21.78
							V	30.22			
			30RB0	H	37.01	39.84	55	-15.16			
				V	36.65						
Full RB	H	36.98	39.86	55	-15.14						
	V	36.72									
High	1RB0	148	28275+28324.92	H	25	28.27	55	-26.73			
				V	25.5						
	1RB15			H	27.44	30.25	55	-24.75			
				V	27.04						
	1RB31			H	25.52	28.39	55	-26.61			
				V	25.23						
	10RB0			H	29.63	32.77	55	-22.23			
				V	29.89						
	10RB11			H	29.86	33.02	55	-21.98			
				V	30.16						
	10RB22			H	29.57	32.56	55	-22.44			
				V	29.52						
30RB2	H	37.65	40.48	55	-14.52						
	V	37.29									
Full RB	H	37.77	40.51	55	-14.49						
	V	37.22									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	16QAM	Low	1RB0	148	27525+27575.04	27.15	55	-27.85	45
				1RB15			29.18	55	-25.82	45
				1RB31			26.85	55	-28.15	45
				10RB0			31.72	55	-23.28	45
				10RB11			31.38	55	-23.62	45
				10RB22			31.74	55	-23.26	45
				30RB0			38.23	55	-16.77	45
				Full RB			38.65	55	-16.35	45
			Middle	1RB0	148	27924.96+27974.88	27.97	55	-27.03	45
				1RB15			30.09	55	-24.91	45
				1RB31			28.24	55	-26.76	45
				10RB0			32.61	55	-22.39	45
				10RB11			33.28	55	-21.72	45
				10RB22			33.02	55	-21.98	45
				30RB0			39.74	55	-15.26	45
				Full RB0			39.75	55	-15.25	45
			High	1RB0	148	28275+28324.92	27.94	55	-27.06	45
				1RB15			30.08	55	-24.92	45
				1RB31			28.04	55	-26.96	45
				10RB0			32.56	55	-22.44	45
				10RB11			32.91	55	-22.09	45
				10RB22			32.71	55	-22.29	45
				30 RB2			40.36	55	-14.64	45
				Full RB			40.42	55	-14.58	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)
50	2	64QAM	Low	1RB0	148	27525+27575.04	H	24.33	27.00	55	-28.00
							V	23.63			
				1RB15			H	26.43	29.36	55	-25.64
							V	26.27			
				1RB31			H	24.12	27.16	55	-27.84
							V	24.17			
				10RB0			H	29.23	32.11	55	-22.89
							V	28.97			
				10RB11			H	29.65	32.51	55	-22.49
							V	29.35			
				10RB22			H	29.27	32.14	55	-22.86
							V	28.98			
			30RB0	H	32.85	35.58	55	-19.42			
				V	32.28						
			Full RB	H	32.92	35.60	55	-19.40			
				V	32.24						
			Middle	1RB0	148	27924.96+27974.88	H	24.56	28.49	55	-26.51
							V	26.23			
				1RB15			H	27.48	30.18	55	-24.82
							V	26.83			
				1RB31			H	24.86	28.15	55	-26.85
							V	25.4			
				10RB0			H	29.92	32.96	55	-22.04
							V	29.97			
				10RB11			H	30.29	33.49	55	-21.51
							V	30.67			
				10RB22			H	30.32	33.27	55	-21.73
							V	30.19			
			30RB0	H	34.74	37.54	55	-17.46			
				V	34.31						
Full RB	H	34.81	37.58	55	-17.42						
	V	34.32									
High	1RB0	148	28275+28324.92	H	25.04	28.00	55	-27.00			
				V	24.94						
	1RB15			H	26.72	29.73	55	-25.27			
				V	26.71						
	1RB31			H	25.44	28.25	55	-26.75			
				V	25.03						
	10RB0			H	29.61	32.87	55	-22.13			
				V	30.1						
	10RB11			H	30.02	33.14	55	-21.86			
				V	30.23						
	10RB22			H	29.76	32.72	55	-22.28			
				V	29.66						
30RB2	H	35.15	37.99	55	-17.01						
	V	34.81									
Full RB	H	35.23	38.07	55	-16.93						
	V	34.89									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
50	2	64QAM	Low	1RB0	148	27525+27575.04	26.99	55	-28.01	45
				1RB15			29.17	55	-25.83	45
				1RB31			26.81	55	-28.19	45
				10RB0			31.91	55	-23.09	45
				10RB11			31.58	55	-23.42	45
				10RB22			32.05	55	-22.95	45
				30RB0			35.41	55	-19.59	45
				Full RB			35.49	55	-19.51	45
			Middle	1RB0	148	27924.96+27974.88	27.7	55	-27.30	45
				1RB15			30.13	55	-24.87	45
				1RB31			28.23	55	-26.77	45
				10RB0			32.68	55	-22.32	45
				10RB11			33.3	55	-21.70	45
				10RB22			33.16	55	-21.84	45
				30RB0			37.36	55	-17.64	45
				Full RB0			37.49	55	-17.51	45
			High	1RB0	148	28275+28324.92	27.52	55	-27.48	45
				1RB15			29.58	55	-25.42	45
				1RB31			27.7	55	-27.30	45
				10RB0			32.6	55	-22.40	45
				10RB11			32.92	55	-22.08	45
				10RB22			32.86	55	-22.14	45
				30 RB2			37.82	55	-17.18	45
				Full RB			38.01	55	-16.99	45

n261-BW:50MHz-2CC-QPSK-Full RB-Beam ID 148

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	2	BPSK	Low	1RB0	19	27548.54+27648.2	H	24.26	27.02	55	-27.98
							V	23.74			
				1RB32			H	27.36	30.18	55	-24.82
							V	26.97			
				1RB65			H	23.66	26.60	55	-28.40
							V	23.51			
				20RB0			H	28.76	31.76	55	-23.24
							V	28.74			
			20RB22	H	28.75	31.73	55	-23.27			
				V	28.69						
			20RB46	H	28.41	31.24	55	-23.76			
				V	28.05						
			64RB0	H	36.72	39.60	55	-15.40			
				V	36.45						
			Middle	1RB0	19	27923.42+28023.3	H	23.88	26.86	55	-28.14
							V	23.81			
				1RB32			H	26.74	29.93	55	-25.07
							V	27.09			
				1RB65			H	24.78	27.80	55	-27.20
							V	24.79			
				20RB0			H	28.66	31.64	55	-23.36
							V	28.59			
			20RB22	H	28.71	31.87	55	-23.13			
				V	29.01						
20RB46	H	29.09	32.15	55	-22.85						
	V	29.18									
64RB0	H	37.42	40.47	55	-14.53						
	V	37.49									
High	1RB0	19	28198.4+28301.14	H	27.31	30.32	55	-24.68			
				V	27.31						
	1RB32			H	30.74	33.80	55	-21.20			
				V	30.84						
	1RB65			H	27.62	30.40	55	-24.60			
				V	27.14						
	20RB0			H	31.62	34.60	55	-20.40			
				V	31.55						
20RB22	H	31.81	34.70	55	-20.30						
	V	31.56									
20RB46	H	31.29	34.21	55	-20.79						
	V	31.11									
64RB2	H	37.93	41.17	55	-13.83						
	V	38.37									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	BPSK	Low	1RB0	19	27548.54+27648.2	26.23	55	-28.77	45
				1RB32			29.36	55	-25.64	45
				1RB65			26.15	55	-28.85	45
				20RB0			31.23	55	-23.77	45
				20RB22			31.42	55	-23.58	45
				20RB46			30.54	55	-24.46	45
				64RB0			37.52	55	-17.48	45
			Middle	1RB0	19	27923.42+28023.3	26.54	55	-28.46	45
				1RB32			29.84	55	-25.16	45
				1RB65			27.68	55	-27.32	45
				20RB0			31.54	55	-23.46	45
				20RB22			31.74	55	-23.26	45
				20RB46			32.06	55	-22.94	45
				64RB0			40.27	55	-14.73	45
			High	1RB0	19	28198.4+28301.14	30.15	55	-24.85	45
				1RB32			33.65	55	-21.35	45
				1RB65			30.26	55	-24.74	45
				20RB0			34.52	55	-20.48	45
				20RB22			34.56	55	-20.44	45
				20RB46			34.18	55	-20.82	45
				64RB2			41.09	55	-13.91	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	QPSK	Low	1RB0	19	27550.08+27650.04	H	25.58	28.41	55	-26.59
							V	25.22			
				1RB32			H	28.65	31.51	55	-23.49
							V	28.34			
				1RB65			H	24.87	27.91	55	-27.09
							V	24.92			
				20RB0			H	29.96	33.07	55	-21.93
							V	30.16			
				20RB22			H	30.2	32.99	55	-22.01
							V	29.74			
				20RB46			H	29.68	32.53	55	-22.47
							V	29.35			
			64RB0	H	36.12	39.07	55	-15.93			
				V	35.99						
			Full RB	H	36.16	39.09	55	-15.91			
				V	35.99						
			Middle	1RB0	19	27924.96+28024.92	H	25.39	28.61	55	-26.39
							V	25.8			
				1RB32			H	27.96	31.77	55	-23.23
							V	29.43			
				1RB65			H	25.88	29.20	55	-25.80
							V	26.48			
				20RB0			H	30.37	33.47	55	-21.53
							V	30.55			
				20RB22			H	30.8	33.78	55	-21.22
							V	30.74			
				20RB46			H	31.06	34.06	55	-20.94
							V	31.04			
			64RB0	H	37.17	40.20	55	-14.80			
				V	37.2						
Full RB	H	37.14	40.21	55	-14.79						
	V	37.25									
High	1RB0	19	28200+28299.6	H	27.11	29.96	55	-25.04			
				V	26.78						
	1RB32			H	30.19	33.15	55	-21.85			
				V	30.08						
	1RB65			H	26.91	30.15	55	-24.85			
				V	27.35						
	20RB0			H	31.26	34.22	55	-20.78			
				V	31.15						
	20RB22			H	31.75	34.68	55	-20.32			
				V	31.58						
	20RB46			H	31.15	34.19	55	-20.81			
				V	31.21						
64RB2	H	37.79	40.91	55	-14.09						
	V	38.01									
Full RB	H	37.65	40.92	55	-14.08						
	V	38.15									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	QPSK	Low	1RB0	19	27550.08+27650.04	27.65	55	-27.35	45
				1RB32			30.53	55	-24.47	45
				1RB65			27.44	55	-27.56	45
				20RB0			32.65	55	-22.35	45
				20RB22			32.57	55	-22.43	45
				20RB46			31.91	55	-23.09	45
				64RB0			38.72	55	-16.28	45
				Full RB			39.02	55	-15.98	45
			Middle	1RB0	19	27924.96+28024.92	28.3	55	-26.70	45
				1RB32			31.82	55	-23.18	45
				1RB65			29.29	55	-25.71	45
				20RB0			33.37	55	-21.63	45
				20RB22			33.86	55	-21.14	45
				20RB46			33.97	55	-21.03	45
				64RB0			40.11	55	-14.89	45
				Full RB			40.09	55	-14.91	45
			High	1RB0	19	28200+28299.6	29.85	55	-25.15	45
				1RB32			32.93	55	-22.07	45
				1RB65			29.87	55	-25.13	45
				20RB0			34.11	55	-20.89	45
				20RB22			34.56	55	-20.44	45
				20RB46			34.02	55	-20.98	45
				64 RB2			40.76	55	-14.24	45
				Full RB			40.77	55	-14.23	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	16QAM	Low	1RB0	19	27550.08+27650.04	H	25.61	28.44	55	-26.56
							V	25.24			
				1RB32			H	28.53	31.29	55	-23.71
							V	28.01			
				1RB65			H	25	27.97	55	-27.03
							V	24.92			
				20RB0			H	30.03	33.06	55	-21.94
							V	30.07			
				20RB22			H	30.16	33.14	55	-21.86
							V	30.1			
			20RB46	H	29.94	32.79	55	-22.21			
				V	29.61						
			64RB0	H	36.15	39.03	55	-15.97			
				V	35.88						
			Full RB	H	36.11	39.04	55	-15.96			
				V	35.95						
			Middle	1RB0	19	27924.96+28024.92	H	25.08	28.32	55	-26.68
							V	25.53			
				1RB32			H	28.7	31.81	55	-23.19
							V	28.89			
				1RB65			H	25.79	28.97	55	-26.03
							V	26.13			
				20RB0			H	30.11	33.24	55	-21.76
							V	30.35			
				20RB22			H	30.52	33.78	55	-21.22
							V	31			
			20RB46	H	30.49	33.75	55	-21.25			
				V	30.97						
			64RB0	H	37.03	40.13	55	-14.87			
				V	37.21						
Full RB	H	37.11	40.17	55	-14.83						
	V	37.21									
High	1RB0	19	28200+28299.6	H	26.97	29.97	55	-25.03			
				V	26.95						
	1RB32			H	29.83	32.99	55	-22.01			
				V	30.13						
	1RB65			H	26.84	29.93	55	-25.07			
				V	27						
	20RB0			H	31.17	34.16	55	-20.84			
				V	31.13						
	20RB22			H	31.52	34.51	55	-20.49			
				V	31.47						
20RB46	H	31.06	34.15	55	-20.85						
	V	31.21									
64RB2	H	37.72	40.79	55	-14.21						
	V	37.84									
Full RB	H	37.74	40.85	55	-14.15						
	V	37.94									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	16QAM	Low	1RB0	19	27550.08+27650.04	27.64	55	-27.36	45
				1RB32			30.67	55	-24.33	45
				1RB65			27.38	55	-27.62	45
				20RB0			32.69	55	-22.31	45
				20RB22			32.95	55	-22.05	45
				20RB46			32.15	55	-22.85	45
				64RB0			38.67	55	-16.33	45
				Full RB			38.99	55	-16.01	45
			Middle	1RB0	19	27924.96+28024.92	28.11	55	-26.89	45
				1RB32			31.7	55	-23.30	45
				1RB65			28.85	55	-26.15	45
				20RB0			33.24	55	-21.76	45
				20RB22			33.61	55	-21.39	45
				20RB46			33.82	55	-21.18	45
				64RB0			39.98	55	-15.02	45
				Full RB			40.01	55	-14.99	45
			High	1RB0	19	28200+28299.6	29.75	55	-25.25	45
				1RB32			32.89	55	-22.11	45
				1RB65			29.93	55	-25.07	45
				20RB0			33.97	55	-21.03	45
				20RB22			34.49	55	-20.51	45
				20RB46			33.99	55	-21.01	45
				64 RB2			40.65	55	-14.35	45
				Full RB			40.72	55	-14.28	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	64QAM	Low	1RB0	19	27550.08+27650.04	H	24.83	27.98	55	-27.02
							V	25.1			
				1RB32			H	28.36	31.33	55	-23.67
							V	28.27			
				1RB65			H	24.87	27.85	55	-27.15
							V	24.8			
				20RB0			H	30.18	33.14	55	-21.86
							V	30.08			
				20RB22			H	30.1	33.06	55	-21.94
							V	29.99			
			20RB46	H	29.89	32.86	55	-22.14			
				V	29.81						
			64RB0	H	32.3	35.30	55	-19.70			
				V	32.27						
			Full RB	H	32.38	35.33	55	-19.67			
				V	32.26						
			Middle	1RB0	19	27924.96+28024.92	H	25.16	28.39	55	-26.61
							V	25.58			
				1RB32			H	28.72	31.96	55	-23.04
							V	29.17			
				1RB65			H	26.26	29.64	55	-25.36
							V	26.97			
				20RB0			H	30.13	33.22	55	-21.78
							V	30.28			
				20RB22			H	30.28	33.41	55	-21.59
							V	30.51			
			20RB46	H	30.55	33.62	55	-21.38			
				V	30.66						
			64RB0	H	32.24	35.33	55	-19.67			
				V	32.39						
Full RB	H	32.36	35.37	55	-19.63						
	V	32.35									
High	1RB0	19	28200+28299.6	H	26.91	29.93	55	-25.07			
				V	26.93						
	1RB32			H	29.79	32.89	55	-22.11			
				V	29.97						
	1RB65			H	26.9	29.74	55	-25.26			
				V	26.55						
	20RB0			H	31.29	34.17	55	-20.83			
				V	31.02						
	20RB22			H	31.59	34.77	55	-20.23			
				V	31.92						
20RB46	H	31.06	34.20	55	-20.80						
	V	31.32									
64RB2	H	32.3	35.49	55	-19.51						
	V	32.66									
Full RB	H	32.27	35.51	55	-19.49						
	V	32.71									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	64QAM	Low	1RB0	19	27550.08+27650.04	27.09	55	-27.91	45
				1RB32			30.73	55	-24.27	45
				1RB65			27.45	55	-27.55	45
				20RB0			32.8	55	-22.20	45
				20RB22			32.6	55	-22.40	45
				20RB46			32.17	55	-22.83	45
				64RB0			35.15	55	-19.85	45
				Full RB			35.26	55	-19.74	45
			Middle	1RB0	19	27924.96+28024.92	28.05	55	-26.95	45
				1RB32			31.93	55	-23.07	45
				1RB65			29.5	55	-25.50	45
				20RB0			33.05	55	-21.95	45
				20RB22			33.42	55	-21.58	45
				20RB46			33.56	55	-21.44	45
				64RB0			35.16	55	-19.84	45
				Full RB			35.22	55	-19.78	45
			High	1RB0	19	28200+28299.6	29.8	55	-25.20	45
				1RB32			32.79	55	-22.21	45
				1RB65			29.72	55	-25.28	45
				20RB0			34	55	-21.00	45
				20RB22			34.7	55	-20.30	45
				20RB46			34.18	55	-20.82	45
				64 RB2			35.33	55	-19.67	45
				Full RB			35.42	55	-19.58	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	1RB0	20	27548.54+27648.2	H	20.31	23.08	55	-31.92		
							V	19.82					
				1RB32			H	23.35	26.16	55	-28.84		
							V	22.94					
				1RB65			H	19.65	22.52	55	-32.48		
							V	19.36					
				20RB0			H	24.98	27.79	55	-27.21		
							V	24.57					
			20RB22	H			24.63	27.68	55	-27.32			
				V			24.71						
			20RB46	H			24.59	27.49	55	-27.51			
				V			24.36						
			64RB0	H			32.25	35.45	55	-19.55			
				V			32.62						
			Middle	1RB0			20	27923.42+28023.3	H	23.79	26.78	55	-28.22
									V	23.74			
				1RB32					H	26.81	29.93	55	-25.07
									V	27.03			
				1RB65					H	24.81	27.78	55	-27.22
									V	24.73			
				20RB0					H	28.53	31.51	55	-23.49
									V	28.47			
			20RB22	H					28.71	31.85	55	-23.15	
				V					28.96				
20RB46	H	29.03	32.10	55	-22.90								
	V	29.14											
64RB0	H	36.82	40.06	55	-14.94								
	V	37.27											
High	1RB0	20	28198.4+28301.14	H	23.51	26.57			55	-28.43			
				V	23.61								
	1RB32			H	27.19	30.13			55	-24.87			
				V	27.05								
	1RB65			H	23.84	26.61			55	-28.39			
				V	23.34								
	20RB0			H	27.72	30.69			55	-24.31			
				V	27.64								
20RB22	H			28.01	30.89	55			-24.11				
	V			27.74									
20RB46	H			27.55	30.41	55	-24.59						
	V			27.24									
64RB2	H			33.82	36.88	55	-18.12						
	V			33.92									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	BPSK	Low	1RB0	20	27548.54+27648.2	23.04	55	-31.96	45
				1RB32			26.08	55	-28.92	45
				1RB65			22.47	55	-32.53	45
				20RB0			27.72	55	-27.28	45
				20RB22			27.56	55	-27.44	45
				20RB46			27.35	55	-27.65	45
				64RB0			35.37	55	-19.63	45
			Middle	1RB0	20	27923.42+28023.3	26.68	55	-28.32	45
				1RB32			29.85	55	-25.15	45
				1RB65			27.62	55	-27.38	45
				20RB0			31.43	55	-23.57	45
				20RB22			31.74	55	-23.26	45
				20RB46			32.04	55	-22.96	45
				64RB0			39.89	55	-15.11	45
			High	1RB0	20	28198.4+28301.14	26.48	55	-28.52	45
				1RB32			30.02	55	-24.98	45
				1RB65			26.58	55	-28.42	45
				20RB0			30.62	55	-24.38	45
				20RB22			30.74	55	-24.26	45
				20RB46			30.42	55	-24.58	45
				64RB2			36.74	55	-18.26	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	QPSK	Low	1RB0	20	27550.08+27650.04	H	21.62	24.45	55	-30.55
							V	21.25			
				1RB32			H	24.67	27.47	55	-27.53
							V	24.24			
				1RB65			H	20.79	23.85	55	-31.15
							V	20.88			
				20RB0			H	26.31	29.20	55	-25.80
							V	26.07			
				20RB22			H	26.05	28.97	55	-26.03
							V	25.87			
			20RB46	H	25.94	28.81	55	-26.19			
				V	25.65						
			64RB0	H	32.53	35.56	55	-19.44			
				V	32.57						
			Full RB	H	32.5	35.57	55	-19.43			
				V	32.61						
			Middle	1RB0	20	27924.96+28024.92	H	25.34	28.55	55	-26.45
							V	25.73			
				1RB32			H	28.11	31.72	55	-23.28
							V	29.23			
				1RB65			H	25.89	29.22	55	-25.78
							V	26.51			
				20RB0			H	30.35	33.41	55	-21.59
							V	30.45			
				20RB22			H	30.89	33.81	55	-21.19
							V	30.7			
			20RB46	H	30.97	33.92	55	-21.08			
				V	30.85						
			64RB0	H	33.23	36.37	55	-18.63			
				V	33.48						
Full RB	H	33.31	36.40	55	-18.60						
	V	33.46									
High	1RB0	20	28200+28299.6	H	23.22	26.15	55	-28.85			
				V	23.05						
	1RB32			H	26.61	29.50	55	-25.50			
				V	26.37						
	1RB65			H	23.17	26.35	55	-28.65			
				V	23.5						
	20RB0			H	27.38	30.38	55	-24.62			
				V	27.36						
	20RB22			H	27.8	30.77	55	-24.23			
				V	27.72						
20RB46	H	27.4	30.43	55	-24.57						
	V	27.44									
64RB2	H	33.62	36.70	55	-18.30						
	V	33.76									
Full RB	H	33.71	36.76	55	-18.24						
	V	33.78									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	QPSK	Low	1RB0	20	27550.08+27650.04	24.55	55	-30.45	45
				1RB32			27.27	55	-27.73	45
				1RB65			23.93	55	-31.07	45
				20RB0			29.18	55	-25.82	45
				20RB22			28.72	55	-26.28	45
				20RB46			28.79	55	-26.21	45
				64RB0			35.46	55	-19.54	45
				Full RB			35.46	55	-19.54	45
			Middle	1RB0	20	27924.96+28024.92	28.57	55	-26.43	45
				1RB32			31.73	55	-23.27	45
				1RB65			29.2	55	-25.80	45
				20RB0			33.22	55	-21.78	45
				20RB22			33.81	55	-21.19	45
				20RB46			33.96	55	-21.04	45
				64RB0			36.24	55	-18.76	45
				Full RB			36.37	55	-18.63	45
			High	1RB0	20	28200+28299.6	26.07	55	-28.93	45
				1RB32			29.23	55	-25.77	45
				1RB65			26.22	55	-28.78	45
				20RB0			30.28	55	-24.72	45
				20RB22			30.75	55	-24.25	45
				20RB46			30.39	55	-24.61	45
				64 RB2			36.54	55	-18.46	45
				Full RB			36.59	55	-18.41	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	16QAM	Low	1RB0	20	27550.08+27650.04	H	21.52	24.42	55	-30.58
				V			21.29				
				1RB32			H	24.58	27.31	55	-27.69
				V			24				
				1RB65			H	20.86	23.77	55	-31.23
				V			20.65				
				20RB0			H	26.19	29.05	55	-25.95
				V			25.88				
				20RB22			H	25.97	29.03	55	-25.97
				V			26.07				
			20RB46	H	26.03	28.96	55	-26.04			
			V	25.86							
			64RB0	H	32.26	35.38	55	-19.62			
			V	32.47							
			Full RB	H	32.41	35.43	55	-19.57			
			V	32.42							
			Middle	1RB0	20	27924.96+28024.92	H	25.08	28.28	55	-26.72
				V			25.45				
				1RB32			H	28.68	31.82	55	-23.18
				V			28.94				
				1RB65			H	25.76	28.96	55	-26.04
				V			26.13				
				20RB0			H	29.86	33.03	55	-21.97
				V			30.18				
				20RB22			H	30.55	33.80	55	-21.20
				V			31.01				
			20RB46	H	30.54	33.81	55	-21.19			
			V	31.04							
			64RB0	H	33.16	36.32	55	-18.68			
			V	33.45							
Full RB	H	33.25	36.35	55	-18.65						
V	33.42										
High	1RB0	20	28200+28299.6	H	23.04	26.12	55	-28.88			
	V			23.17							
	1RB32			H	26.26	29.36	55	-25.64			
	V			26.44							
	1RB65			H	23.11	26.17	55	-28.83			
	V			23.2							
	20RB0			H	27.12	30.14	55	-24.86			
	V			27.13							
	20RB22			H	27.72	30.72	55	-24.28			
	V			27.69							
20RB46	H	27.26	30.35	55	-24.65						
V	27.41										
64RB2	H	33.59	36.66	55	-18.34						
V	33.7										
Full RB	H	33.68	36.72	55	-18.28						
V	33.74										

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	16QAM	Low	1RB0	20	27550.08+27650.04	24.42	55	-30.58	45
				1RB32			27.23	55	-27.77	45
				1RB65			23.84	55	-31.16	45
				20RB0			29.22	55	-25.78	45
				20RB22			29.08	55	-25.92	45
				20RB46			28.93	55	-26.07	45
				64RB0			35.14	55	-19.86	45
				Full RB			35.33	55	-19.67	45
			Middle	1RB0	20	27924.96+28024.92	28.19	55	-26.81	45
				1RB32			31.62	55	-23.38	45
				1RB65			28.8	55	-26.20	45
				20RB0			32.94	55	-22.06	45
				20RB22			33.61	55	-21.39	45
				20RB46			33.8	55	-21.20	45
				64RB0			36.28	55	-18.72	45
				Full RB			36.27	55	-18.73	45
			High	1RB0	20	28200+28299.6	26.07	55	-28.93	45
				1RB32			29.21	55	-25.79	45
				1RB65			26.19	55	-28.81	45
				20RB0			30.12	55	-24.88	45
				20RB22			30.58	55	-24.42	45
				20RB46			30.29	55	-24.71	45
				64 RB2			36.54	55	-18.46	45
				Full RB			36.55	55	-18.45	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	64QAM	Low	1RB0	20	27550.08+27650.04	H	20.87	24.02	55	-30.98
							V	21.15			
				1RB32			H	24.35	27.28	55	-27.72
							V	24.19			
				1RB65			H	20.75	23.67	55	-31.33
							V	20.57			
				20RB0			H	26.46	29.24	55	-25.76
							V	25.99			
				20RB22			H	26.11	29.04	55	-25.96
							V	25.94			
			20RB46	H	26.06	29.08	55	-25.92			
				V	26.08						
			64RB0	H	32.56	35.26	55	-19.74			
				V	31.91						
			Full RB	H	32.51	35.30	55	-19.70			
				V	32.05						
			Middle	1RB0	20	27924.96+28024.92	H	24.98	28.33	55	-26.67
							V	25.63			
				1RB32			H	28.69	31.97	55	-23.03
							V	29.22			
				1RB65			H	26.25	29.63	55	-25.37
							V	26.96			
				20RB0			H	30.03	33.10	55	-21.90
							V	30.14			
				20RB22			H	30.23	33.33	55	-21.67
							V	30.4			
			20RB46	H	30.33	33.52	55	-21.48			
				V	30.68						
			64RB0	H	33.41	36.30	55	-18.70			
				V	33.16						
Full RB	H	33.45	36.33	55	-18.67						
	V	33.18									
High	1RB0	20	28200+28299.6	H	23.16	26.18	55	-28.82			
				V	23.17						
	1RB32			H	26.22	29.20	55	-25.80			
				V	26.16						
	1RB65			H	23.06	25.94	55	-29.06			
				V	22.8						
	20RB0			H	27.33	30.28	55	-24.72			
				V	27.2						
	20RB22			H	27.62	30.83	55	-24.17			
				V	28.02						
20RB46	H	27.24	30.36	55	-24.64						
	V	27.45									
64RB2	H	34.1	37.15	55	-17.85						
	V	34.17									
Full RB	H	34.08	37.17	55	-17.83						
	V	34.24									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	64QAM	Low	1RB0	20	27503.123	23.92	55	-31.08	45
				1RB32		27549.225	27.43	55	-27.57	45
				1RB65		27596.685	23.71	55	-31.29	45
				20RB0		27516.800	29.32	55	-25.68	45
				20RB22		27548.400	28.65	55	-26.35	45
				20RB46		27582.950	28.95	55	-26.05	45
				64RB0		27548.540	35.06	55	-19.94	45
				Full RB		27550.080	35.13	55	-19.87	45
			Middle	1RB0	20	27878.000	28.24	55	-26.76	45
				1RB32		27924.040	31.85	55	-23.15	45
				1RB65		27971.550	29.39	55	-25.61	45
				20RB0		27891.600	32.86	55	-22.14	45
				20RB22		27923.250	33.45	55	-21.55	45
				20RB46		27957.800	33.64	55	-21.36	45
				64RB0		27923.420	36.15	55	-18.85	45
				Full RB		27924.960	36.12	55	-18.88	45
			High	1RB0	20	28253.100	25.98	55	-29.02	45
				1RB32		28299.140	29.05	55	-25.95	45
				1RB65		28346.630	26.09	55	-28.91	45
				20RB0		28266.750	30.04	55	-24.96	45
				20RB22		28298.350	30.79	55	-24.21	45
				20RB46		28332.900	30.29	55	-24.71	45
				64 RB2		28301.140	36.98	55	-18.02	45
				Full RB		28299.600	37.01	55	-17.99	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	1RB0	23	27548.54+27648.2	H	24.42	27.15	55	-27.85		
							V	23.84					
				1RB32			H	27.36	30.25	55	-24.75		
							V	27.11					
				1RB65			H	23.81	26.64	55	-28.36		
							V	23.44					
				20RB0			H	29.05	31.82	55	-23.18		
							V	28.55					
			20RB22	H			28.71	31.69	55	-23.31			
				V			28.64						
			20RB46	H			28.39	31.26	55	-23.74			
				V			28.11						
			64RB0	H			36.38	39.31	55	-15.69			
				V			36.22						
			Middle	1RB0			23	27923.42+28023.3	H	23.74	26.74	55	-28.26
									V	23.71			
				1RB32					H	26.76	29.95	55	-25.05
									V	27.11			
				1RB65					H	24.79	27.79	55	-27.21
									V	24.76			
				20RB0					H	28.75	31.70	55	-23.30
									V	28.62			
			20RB22	H					28.78	31.88	55	-23.12	
				V					28.96				
20RB46	H	29.06	32.16	55	-22.84								
	V	29.23											
64RB0	H	37.59	40.58	55	-14.42								
	V	37.54											
High	1RB0	23	28198.4+28301.14	H	27.33	30.35			55	-24.65			
				V	27.35								
	1RB32			H	30.85	33.88			55	-21.12			
				V	30.89								
	1RB65			H	27.71	30.45			55	-24.55			
				V	27.16								
	20RB0			H	31.58	34.60			55	-20.40			
				V	31.59								
20RB22	H			31.88	34.76	55			-20.24				
	V			31.61									
20RB46	H			31.41	34.24	55	-20.76						
	V			31.05									
64RB2	H			37.45	40.85	55	-14.15						
	V			38.19									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	BPSK	Low	1RB0	23	27548.54+27648.2	27.06	55	-27.94	45
				1RB32			30.15	55	-24.85	45
				1RB65			26.57	55	-28.43	45
				20RB0			31.74	55	-23.26	45
				20RB22			31.56	55	-23.44	45
				20RB46			31.15	55	-23.85	45
				64RB0			39.25	55	-15.75	45
			Middle	1RB0	23	27923.42+28023.3	26.71	55	-28.29	45
				1RB32			29.86	55	-25.14	45
				1RB65			27.73	55	-27.27	45
				20RB0			30.66	55	-24.34	45
				20RB22			31.81	55	-23.19	45
				20RB46			32.03	55	-22.97	45
				64RB0			40.42	55	-14.58	45
			High	1RB0	23	28198.4+28301.14	30.31	55	-24.69	45
				1RB32			30.84	55	-24.16	45
				1RB65			30.39	55	-24.61	45
				20RB0			34.52	55	-20.48	45
				20RB22			34.68	55	-20.32	45
				20RB46			34.13	55	-20.87	45
				64RB2			40.75	55	-14.25	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	QPSK	Low	1RB0	23	27550.08+27650.04	H	25.72	28.51	55	-26.49
							V	25.26			
				1RB32			H	28.52	31.51	55	-23.49
							V	28.48			
				1RB65			H	25.1	27.98	55	-27.02
							V	24.84			
				20RB0			H	30.29	33.21	55	-21.79
							V	30.11			
				20RB22			H	30.01	32.87	55	-22.13
							V	29.71			
			20RB46	H	29.73	32.61	55	-22.39			
				V	29.47						
			64RB0	H	35.82	38.76	55	-16.24			
				V	35.67						
			Full RB	H	35.88	38.82	55	-16.18			
				V	35.74						
			Middle	1RB0	23	27924.96+28024.92	H	25.13	28.47	55	-26.53
							V	25.76			
				1RB32			H	28.13	31.87	55	-23.13
							V	29.49			
				1RB65			H	25.94	29.26	55	-25.74
							V	26.53			
				20RB0			H	30.51	33.52	55	-21.48
							V	30.51			
				20RB22			H	30.97	33.83	55	-21.17
							V	30.67			
			20RB46	H	30.95	34.00	55	-21.00			
				V	31.03						
			64RB0	H	36.76	39.92	55	-15.08			
				V	37.05						
Full RB	H	36.85	40.00	55	-15.00						
	V	37.13									
High	1RB0	23	28200+28299.6	H	27.09	29.99	55	-25.01			
				V	26.86						
	1RB32			H	30.23	33.22	55	-21.78			
				V	30.18						
	1RB65			H	26.91	30.11	55	-24.89			
				V	27.28						
	20RB0			H	31.31	34.29	55	-20.71			
				V	31.25						
	20RB22			H	31.69	34.64	55	-20.36			
				V	31.57						
20RB46	H	31.32	34.27	55	-20.73						
	V	31.19									
64RB2	H	37.57	40.74	55	-14.26						
	V	37.88									
Full RB	H	37.73	40.82	55	-14.18						
	V	37.89									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	QPSK	Low	1RB0	23	27550.08+27650.04	28.61	55	-26.39	45
				1RB32			31.47	55	-23.53	45
				1RB65			27.93	55	-27.07	45
				20RB0			33.19	55	-21.81	45
				20RB22			32.83	55	-22.17	45
				20RB46			32.47	55	-22.53	45
				64RB0			38.65	55	-16.35	45
				Full RB			38.74	55	-16.26	45
			Middle	1RB0	23	27924.96+28024.92	28.56	55	-26.44	45
				1RB32			31.69	55	-23.31	45
				1RB65			29.34	55	-25.66	45
				20RB0			32.47	55	-22.53	45
				20RB22			33.85	55	-21.15	45
				20RB46			33.94	55	-21.06	45
				64RB0			36.87	55	-18.13	45
				Full RB			39.95	55	-15.05	45
			High	1RB0	23	28200+28299.6	29.89	55	-25.11	45
				1RB32			30.1	55	-24.90	45
				1RB65			30.16	55	-24.84	45
				20RB0			34.05	55	-20.95	45
				20RB22			34.81	55	-20.19	45
				20RB46			33.92	55	-21.08	45
				64 RB2			40.59	55	-14.41	45
				Full RB			40.69	55	-14.31	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	16QAM	Low	1RB0	23	27550.08+27650.04	H	25.73	28.53	55	-26.47
							V	25.29			
				1RB32			H	28.63	31.42	55	-23.58
							V	28.18			
				1RB65			H	25.09	27.93	55	-27.07
							V	24.74			
				20RB0			H	30.29	33.14	55	-21.86
							V	29.97			
				20RB22			H	30.09	33.10	55	-21.90
							V	30.09			
			20RB46	H	29.85	32.77	55	-22.23			
				V	29.67						
			64RB0	H	35.62	38.48	55	-16.52			
				V	35.31						
			Full RB	H	35.72	38.55	55	-16.45			
				V	35.36						
			Middle	1RB0	23	27924.96+28024.92	H	25.03	28.20	55	-26.80
							V	25.35			
				1RB32			H	28.65	31.86	55	-23.14
							V	29.05			
				1RB65			H	25.71	28.92	55	-26.08
							V	26.11			
				20RB0			H	30.19	33.36	55	-21.64
							V	30.5			
				20RB22			H	30.55	33.71	55	-21.29
							V	30.84			
			20RB46	H	30.51	33.75	55	-21.25			
				V	30.96						
			64RB0	H	36.77	39.90	55	-15.10			
				V	37.01						
Full RB	H	36.84	39.92	55	-15.08						
	V	36.98									
High	1RB0	23	28200+28299.6	H	27.02	30.00	55	-25.00			
				V	26.95						
	1RB32			H	29.83	32.99	55	-22.01			
				V	30.12						
	1RB65			H	26.99	30.05	55	-24.95			
				V	27.08						
	20RB0			H	31.03	34.10	55	-20.90			
				V	31.14						
	20RB22			H	31.53	34.62	55	-20.38			
				V	31.69						
20RB46	H	31.23	34.20	55	-20.80						
	V	31.15									
64RB2	H	37.4	40.50	55	-14.50						
	V	37.58									
Full RB	H	37.48	40.56	55	-14.44						
	V	37.61									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	16QAM	Low	1RB0	23	27550.08+27650.04	28.44	55	-26.56	45
				1RB32			31.31	55	-23.69	45
				1RB65			27.99	55	-27.01	45
				20RB0			33.09	55	-21.91	45
				20RB22			32.93	55	-22.07	45
				20RB46			32.68	55	-22.32	45
				64RB0			38.31	55	-16.69	45
				Full RB			38.42	55	-16.58	45
			Middle	1RB0	23	27924.96+28024.92	28.27	55	-26.73	45
				1RB32			31.78	55	-23.22	45
				1RB65			28.89	55	-26.11	45
				20RB0			32.35	55	-22.65	45
				20RB22			33.79	55	-21.21	45
				20RB46			33.75	55	-21.25	45
				64RB0			39.71	55	-15.29	45
				Full RB			39.76	55	-15.24	45
			High	1RB0	23	28200+28299.6	29.88	55	-25.12	45
				1RB32			30.14	55	-24.86	45
				1RB65			29.95	55	-25.05	45
				20RB0			33.93	55	-21.07	45
				20RB22			34.46	55	-20.54	45
				20RB46			34.02	55	-20.98	45
				64 RB2			40.37	55	-14.63	45
				Full RB			40.39	55	-14.61	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	64QAM	Low	1RB0	23	27550.08+27650.04	H	25.15	28.18	55	-26.82
							V	25.18			
				1RB32			H	28.46	31.42	55	-23.58
							V	28.36			
				1RB65			H	25.02	27.89	55	-27.11
							V	24.73			
				20RB0			H	30.59	33.29	55	-21.71
							V	29.94			
				20RB22			H	30.19	33.12	55	-21.88
							V	30.02			
			20RB46	H	29.9	32.81	55	-22.19			
				V	29.69						
			64RB0	H	31.65	34.56	55	-20.44			
				V	31.45						
			Full RB	H	31.74	34.60	55	-20.40			
				V	31.43						
			Middle	1RB0	23	27924.96+28024.92	H	25.03	28.30	55	-26.70
							V	25.54			
				1RB32			H	28.72	32.06	55	-22.94
							V	29.35			
				1RB65			H	26.2	29.62	55	-25.38
							V	26.99			
				20RB0			H	30.19	33.24	55	-21.76
							V	30.26			
				20RB22			H	30.33	33.34	55	-21.66
							V	30.32			
			20RB46	H	30.46	33.61	55	-21.39			
				V	30.74						
			64RB0	H	33.22	36.37	55	-18.63			
				V	33.5						
Full RB	H	33.35	36.39	55	-18.61						
	V	33.41									
High	1RB0	23	28200+28299.6	H	26.89	29.87	55	-25.13			
				V	26.82						
	1RB32			H	29.72	32.92	55	-22.08			
				V	30.09						
	1RB65			H	26.99	29.82	55	-25.18			
				V	26.62						
	20RB0			H	31.25	34.24	55	-20.76			
				V	31.2						
	20RB22			H	31.68	34.75	55	-20.25			
				V	31.79						
20RB46	H	31.22	34.22	55	-20.78						
	V	31.2									
64RB2	H	34.17	37.32	55	-17.68						
	V	34.45									
Full RB	H	34.2	37.37	55	-17.63						
	V	34.51									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	64QAM	Low	1RB0	23	27550.08+27650.04	27.92	55	-27.08	45
				1RB32			31.47	55	-23.53	45
				1RB65			27.71	55	-27.29	45
				20RB0			33.26	55	-21.74	45
				20RB22			32.81	55	-22.19	45
				20RB46			32.84	55	-22.16	45
				64RB0			34.36	55	-20.64	45
				Full RB			34.57	55	-20.43	45
			Middle	1RB0	23	27924.96+28024.92	28.34	55	-26.66	45
				1RB32			31.97	55	-23.03	45
				1RB65			29.59	55	-25.41	45
				20RB0			32.21	55	-22.79	45
				20RB22			33.66	55	-21.34	45
				20RB46			33.51	55	-21.49	45
				64RB0			36.26	55	-18.74	45
				Full RB			36.28	55	-18.72	45
			High	1RB0	23	28200+28299.6	29.81	55	-25.19	45
				1RB32			29.82	55	-25.18	45
				1RB65			29.98	55	-25.02	45
				20RB0			33.99	55	-21.01	45
				20RB22			34.75	55	-20.25	45
				20RB46			34.12	55	-20.88	45
				64 RB2			37.21	55	-17.79	45
				Full RB			37.24	55	-17.76	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	1RB0	147	27548.54+27648.2	H	24.39	27.13	55	-27.87
							V	23.83			
				1RB32			H	27.45	30.26	55	-24.74
							V	27.04			
				1RB65			H	23.75	26.63	55	-28.37
							V	23.48			
				20RB0			H	29.03	31.84	55	-23.16
							V	28.61			
			20RB22	H	28.77	31.72	55	-23.28			
				V	28.64						
			20RB46	H	28.42	31.26	55	-23.74			
				V	28.07						
			64RB0	H	36.21	39.10	55	-15.90			
				V	35.97						
			Middle	1RB0	147	27923.42+28023.3	H	23.87	26.86	55	-28.14
							V	23.82			
				1RB32			H	26.84	30.02	55	-24.98
							V	27.17			
				1RB65			H	24.87	27.87	55	-27.13
							V	24.84			
				20RB0			H	28.62	31.60	55	-23.40
							V	28.55			
			20RB22	H	28.75	31.90	55	-23.10			
				V	29.02						
20RB46	H	29.16	32.20	55	-22.80						
	V	29.21									
64RB0	H	37.14	40.11	55	-14.89						
	V	37.06									
High	1RB0	147	28198.4+28301.14	H	27.34	30.39	55	-24.61			
				V	27.41						
	1RB32			H	30.99	33.96	55	-21.04			
				V	30.91						
	1RB65			H	27.67	30.46	55	-24.54			
				V	27.22						
	20RB0			H	31.64	34.61	55	-20.39			
				V	31.55						
20RB22	H	31.85	34.73	55	-20.27						
	V	31.59									
20RB46	H	31.39	34.25	55	-20.75						
	V	31.09									
64RB2	H	37.58	40.56	55	-14.44						
	V	37.52									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	BPSK	Low	1RB0	147	27548.54+27648.2	27.01	55	-27.99	45
				1RB32			30.11	55	-24.89	45
				1RB65			26.53	55	-28.47	45
				20RB0			31.67	55	-23.33	45
				20RB22			31.64	55	-23.36	45
				20RB46			31.09	55	-23.91	45
				64RB0			39.03	55	-15.97	45
			Middle	1RB0	147	27923.42+28023.3	26.74	55	-28.26	45
				1RB32			29.91	55	-25.09	45
				1RB65			27.76	55	-27.24	45
				20RB0			31.55	55	-23.45	45
				20RB22			31.68	55	-23.32	45
				20RB46			32.03	55	-22.97	45
				64RB0			40.02	55	-14.98	45
			High	1RB0	147	28198.4+28301.14	30.26	55	-24.74	45
				1RB32			33.89	55	-21.11	45
				1RB65			30.33	55	-24.67	45
				20RB0			34.58	55	-20.42	45
				20RB22			34.63	55	-20.37	45
				20RB46			34.21	55	-20.79	45
				64RB2			40.55	55	-14.45	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	QPSK	Low	1RB0	147	27550.08+27650.04	H	25.85	28.66	55	-26.34
							V	25.43			
				1RB32			H	28.78	31.61	55	-23.39
							V	28.42			
				1RB65			H	25.06	28.06	55	-26.94
							V	25.03			
				20RB0			H	30.41	33.32	55	-21.68
							V	30.21			
				20RB22			H	30.25	33.07	55	-21.93
							V	29.87			
				20RB46			H	29.82	32.68	55	-22.32
							V	29.51			
			64RB0	H	36.67	39.41	55	-15.59			
				V	36.12						
			Full RB	H	36.09	39.43	55	-15.57			
				V	36.73						
			Middle	1RB0	147	27924.96+28024.92	H	25.43	28.69	55	-26.31
							V	25.91			
				1RB32			H	28.22	31.95	55	-23.05
							V	29.55			
				1RB65			H	26.15	29.45	55	-25.55
							V	26.71			
				20RB0			H	30.45	33.50	55	-21.50
							V	30.53			
				20RB22			H	30.95	33.88	55	-21.12
							V	30.79			
				20RB46			H	31.16	34.15	55	-20.85
							V	31.11			
			64RB0	H	37.21	40.12	55	-14.88			
				V	37						
Full RB	H	37.22	40.24	55	-14.76						
	V	37.24									
High	1RB0	147	28200+28299.6	H	27.2	30.11	55	-24.89			
				V	27						
	1RB32			H	30.51	33.40	55	-21.60			
				V	30.27						
	1RB65			H	27.03	30.29	55	-24.71			
				V	27.51						
	20RB0			H	31.41	34.36	55	-20.64			
				V	31.28						
	20RB22			H	31.82	34.80	55	-20.20			
				V	31.75						
	20RB46			H	31.32	34.35	55	-20.65			
				V	31.35						
64RB2	H	37.66	40.64	55	-14.36						
	V	37.6									
Full RB	H	37.83	40.72	55	-14.28						
	V	37.58									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	QPSK	Low	1RB0	147	27550.08+27650.04	28.58	55	-26.42	45
				1RB32			31.46	55	-23.54	45
				1RB65			28.01	55	-26.99	45
				20RB0			33.26	55	-21.74	45
				20RB22			32.97	55	-22.03	45
				20RB46			32.58	55	-22.42	45
				64RB0			38.68	55	-16.32	45
				Full RB			38.79	55	-16.21	45
			Middle	1RB0	147	27924.96+28024.92	28.66	55	-26.34	45
				1RB32			31.94	55	-23.06	45
				1RB65			29.39	55	-25.61	45
				20RB0			33.41	55	-21.59	45
				20RB22			33.82	55	-21.18	45
				20RB46			34.02	55	-20.98	45
				64RB0			40.01	55	-14.99	45
				Full RB			40.02	55	-14.98	45
			High	1RB0	147	28200+28299.6	30.02	55	-24.98	45
				1RB32			33.29	55	-21.71	45
				1RB65			30.11	55	-24.89	45
				20RB0			34.27	55	-20.73	45
				20RB22			34.77	55	-20.23	45
				20RB46			34.19	55	-20.81	45
				64 RB2			40.53	55	-14.47	45
				Full RB			40.54	55	-14.46	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	16QAM	Low	1RB0	147	27550.08+27650.04	H	25.79	28.61	55	-26.39
							V	25.41			
				1RB32			H	28.77	31.54	55	-23.46
							V	28.27			
				1RB65			H	25.13	28.03	55	-26.97
							V	24.91			
				20RB0			H	30.41	33.27	55	-21.73
							V	30.11			
				20RB22			H	30.29	33.24	55	-21.76
							V	30.17			
			20RB46	H	29.99	32.85	55	-22.15			
				V	29.69						
			64RB0	H	35.88	38.87	55	-16.13			
				V	35.84						
			Full RB	H	35.93	38.88	55	-16.12			
				V	35.81						
			Middle	1RB0	147	27924.96+28024.92	H	25.19	28.44	55	-26.56
							V	25.66			
				1RB32			H	28.83	31.99	55	-23.01
							V	29.13			
				1RB65			H	25.93	29.17	55	-25.83
							V	26.37			
				20RB0			H	30.15	33.31	55	-21.69
							V	30.45			
				20RB22			H	30.62	33.86	55	-21.14
							V	31.07			
			20RB46	H	30.69	33.93	55	-21.07			
				V	31.13						
			64RB0	H	37.1	40.15	55	-14.85			
				V	37.17						
Full RB	H	37.1	40.17	55	-14.83						
	V	37.22									
High	1RB0	147	28200+28299.6	H	27.04	30.06	55	-24.94			
				V	27.06						
	1RB32			H	30.16	33.26	55	-21.74			
				V	30.34						
	1RB65			H	27.03	30.16	55	-24.84			
				V	27.27						
	20RB0			H	31.23	34.24	55	-20.76			
				V	31.22						
	20RB22			H	31.65	34.68	55	-20.32			
				V	31.68						
20RB46	H	31.26	34.29	55	-20.71						
	V	31.29									
64RB2	H	37.33	40.42	55	-14.58						
	V	37.48									
Full RB	H	37.36	40.46	55	-14.54						
	V	37.54									

Bandwidth (MHz)	CC	Modulation	Channel	RB	Beam ID	Center of Frequency (MHz)	SISO EIRP (dBm)	Limit (dBm)	Margin (dB)	Antenna rotating (Degree)
100	2	16QAM	Low	1RB0	147	27550.08+27650.04	28.53	55	-26.47	45
				1RB32			31.42	55	-23.58	45
				1RB65			27.95	55	-27.05	45
				20RB0			33.17	55	-21.83	45
				20RB22			33.19	55	-21.81	45
				20RB46			32.74	55	-22.26	45
				64RB0			38.77	55	-16.23	45
				Full RB			38.84	55	-16.16	45
			Middle	1RB0	147	27924.96+28024.92	28.41	55	-26.59	45
				1RB32			31.86	55	-23.14	45
				1RB65			29.03	55	-25.97	45
				20RB0			33.25	55	-21.75	45
				20RB22			33.74	55	-21.26	45
				20RB46			33.87	55	-21.13	45
				64RB0			40.03	55	-14.97	45
				Full RB			40.09	55	-14.91	45
			High	1RB0	147	28200+28299.6	30.01	55	-24.99	45
				1RB32			33.24	55	-21.76	45
				1RB65			30.03	55	-24.97	45
				20RB0			34.17	55	-20.83	45
				20RB22			34.58	55	-20.42	45
				20RB46			34.16	55	-20.84	45
				64 RB2			40.37	55	-14.63	45
				Full RB			40.38	55	-14.62	45