

RF TEST REPORT

Applicant	Smawave Technology Co. ,Ltd
FCC ID	2AU8HSRG821
Product	Ruggedized Router
Brand	Smawave
Model	SRG821
Report No.	R2409A1327-R1
Issue Date	January 16, 2025

Eurofins TA Technology (Shanghai) Co., Ltd. tested the above equipment in accordance with the requirements in **FCC CFR47 Part 2 / FCC CFR 47 Part 22H / FCC CFR 47 Part 24E / FCC CFR47 Part 27C / FCC CFR 47 Part 90S / FCC CFR 47 Part 90R**. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

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Summary of Measurement Results

No.	Test Case	Clause in FCC rules	Verdict
1	RF Power Output and Effective Isotropic Radiated Power	2.1046 22.913(a)(5) / 24.232(c) 27.50(a)(3) / 27.50(d)(4) / 27.50(b)(10) / 27.50(c)(10) / 27.50(h)(2) / 27.50(k) (3) / 27.50(j) (3) 90.635(b) 90.542(a) (7)	PASS (because of the change of antenna gain, ERP/EIRP need to be re-evaluated)
2	Radiated Spurious Emission	2.1053 22.917(a) / 24.238(a) 27.53(h) / 27.53(g) / 27.53(f) / 27.53(c) /27.53(m) / 27.53(a) (4) / 27.53(n) (2) / 27.53(l) (2) 90.691 90.543 (e) (f)	PASS
3	Occupied Bandwidth	Refer to the Module report (Report No.: SEWM2304000122RG01; FCC ID: XMR2023RM520NGL, Grant date: 07/23/2023)	
4	Band Edge Compliance		
5	Peak-to-Average Power Ratio		
6	Frequency Stability		
7	Spurious Emissions at Antenna Terminals		
Date of Testing: September 18, 2024 ~ October 31, 2024			
Date of Sample Received: September 12, 2024			
Note: PASS: The EUT complies with the essential requirements in the standard. FAIL: The EUT does not comply with the essential requirements in the standard. All indications of Pass/Fail in this report are opinions expressed by Eurofins TA Technology (Shanghai) Co., Ltd. based on interpretations and/or observations of test results. Measurement Uncertainties were not taken into account and are published for informational purposes only.			

1. Test Laboratory

1.1. Notes of the Test Report

This report shall not be reproduced in full or partial, without the written approval of **Eurofins TA Technology (Shanghai) Co., Ltd.** The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein. Measurement Uncertainties were not taken into account and are published for informational purposes only. This report is written to support regulatory compliance of the applicable standards stated above.

1.2. Test Facility

FCC (Designation number: CN1179, Test Firm Registration Number: 446626)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed on the US Federal Communications Commission list of test facilities recognized to perform measurements.

A2LA (Certificate Number: 3857.01)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed by American Association for Laboratory Accreditation to perform measurement.

1.3. Testing Location

Company: Eurofins TA Technology (Shanghai) Co., Ltd.
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2. General Description of Equipment Under Test

2.1. Applicant and Manufacturer Information

Applicant	Smawave Technology Co. ,Ltd.
Applicant address	2/F, Building 8, 1001 North Qinzhou Road, Xuhui District, Shanghai, China
Manufacturer	Smawave Technology Co. ,Ltd.
Manufacturer address	2/F, Building 8, 1001 North Qinzhou Road, Xuhui District, Shanghai, China

2.2. General Information

EUT Description				
Model	SRG821			
Lab internal SN	R2409A1327/S01			
Hardware Version	V1.0			
Software Version	SQX5040_V1.1.4			
Power Supply	AC adapter			
Antenna Type	External Antenna			
Rated Power Supply Voltage	24V			
Operating Voltage	Minimum: 9 V Maximum: 36 V			
Operating Temperature	Lowest: -40°C Highest: +70°C			
Operating Frequency Range(s)	Band	Tx (MHz)	Rx (MHz)	Gain (dBi)
	LTE Band 2	1850 ~ 1910	1930 ~ 1990	3.65
	LTE Band 4	1710 ~ 1755	2110 ~ 2155	3.83
	LTE Band 5	824 ~ 849	869 ~ 894	3.53
	LTE Band 7	2500 ~ 2570	2620 ~ 2690	2.37
	LTE Band 12	699 ~ 716	729 ~ 746	3.19
	LTE Band 13	777 ~ 787	746 ~ 756	2.44
	LTE Band 14	788 ~ 798	758 ~ 768	2.50
	LTE Band 17	704 ~ 716	734 ~ 746	3.19
	LTE Band 25	1850 ~ 1915	1930 ~ 1995	3.71
	LTE Band 26 (Part 22)	824 ~ 849	869 ~ 894	3.53
	LTE Band 26 (Part 90S)	814 ~ 824	859 ~ 869	3.53
	LTE Band 30	2305 ~ 2315	2350 ~ 2360	0.48
	LTE Band 38	2570 ~ 2620	2570 ~ 2620	2.41
	LTE Band 41	2496 ~ 2690	2496 ~ 2690	3.27
	LTE Band 42	3450 ~ 3550	3450 ~ 3550	0.32

	LTE Band 43	3700 ~ 3800	3700 ~ 3800	0.22
	LTE Band 66	1710 ~ 1780	2110 ~ 2180	3.83
	LTE Band 71	663 ~ 698	617 ~ 652	3.19
LTE UL CA Band(s)	CA_2C; CA_5B; CA_7C; CA_38C; CA_41C; CA_42C; CA_43C; CA_66B; CA_66C;			
Test Modulation	QPSK, 16QAM, 64QAM, 256QAM;			
LTE Release	16			
Maximum E.I.R.P./ E.R.P.	LTE Band 2	28.26 dBm		
	LTE Band 4	28.01 dBm		
	LTE Band 5	25.56 dBm		
	LTE Band 7	26.46 dBm		
	LTE Band 12	25.12 dBm		
	LTE Band 13	24.27 dBm		
	LTE Band 14	24.48 dBm		
	LTE Band 17	25.18 dBm		
	LTE Band 25	27.61 dBm		
	LTE Band 26 (Part 22)	24.47 dBm		
	LTE Band 26 (Part 90S)	25.34 dBm		
	LTE Band 30	23.89 dBm		
	LTE Band 38	28.49 dBm		
	LTE Band 41	29.52 dBm		
	LTE Band 42	26.24 dBm		
	LTE Band 43	26.79 dBm		
	LTE Band 66	27.96 dBm		
	LTE Band 71	25.32 dBm		
	CA_2C	27.62 dBm		
	CA_5B	26.19 dBm		
	CA_7C	26.73 dBm		
	CA_38C	27.95 dBm		
	CA_41C	29.02 dBm		
	CA_42C	26.06 dBm		
	CA_43C	25.43 dBm		
	CA_66B	27.81 dBm		
	CA_66C	27.67 dBm		
EUT Accessory				
Adapter 1	Manufacturer: SHENZHEN TOPOW ELECTRONICS CO., LTD Model: TPA309-29240-US			
Adapter 2	Manufacturer: Dongguan Sunun Power Co., Ltd Model: SA361V-240150U			

Note: 1. The EUT is sent from the applicant to Eurofins TA and the information of the EUT is declared by the applicant.

3. Applied Standards

According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

Test standards:

FCC CFR 47 Part 22H (2023)

FCC CFR 47 Part 24E (2023)

FCC CFR47 Part 27C (2023)

FCC CFR 47 Part 90S (2023)

FCC CFR 47 Part 90R (2023)

FCC CFR47 Part 2 (2023)

Reference standard:

ANSI C63.26-2015

KDB 971168 D01 Power Meas License Digital Systems v03r01

4. Test Configuration

Radiated measurements are performed by rotating the EUT in three different orthogonal test planes. EUT stand-up position (Z axis), lie-down position (X, Y axis). Receiver antenna polarization (horizontal and vertical), the worst emission was found in position (X axis, horizontal polarization) and the worst case was recorded.

All mode and data rates and positions and RB size and modulations were investigated.

Subsequently, only the worst case emissions are reported.

The following testing in different Bandwidth is set to detail in the following table:

Test modes are chosen to be reported as the worst case configuration below for LTE Band:

Test items	Modes	Bandwidth (MHz)						Modulation		RB			Test Channel		
		1.4	3	5	10	15	20	QPSK	16QAM/ 64QAM/ 256QAM	1	50%	100%	L	M	H
Radiated Spurious Emission	LTE 2	O	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 4	O	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 5	O	-	O	O	-	-	O	-	O	-	-	-	O	-
	LTE 7	-	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 12	O	-	O	O	-	-	O	-	O	-	-	-	O	-
	LTE 13	-	-	O	O	-	-	O	-	O	-	-	-	O	-
	LTE 14	-	-	O	O	-	-	O	-	O	-	-	-	O	-
	LTE 17	-	-	O	O	-	-	O	-	O	-	-	-	O	-
	LTE 25	O	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 26 (Part 22)	O	-	O	-	O	-	O	-	O	-	-	-	O	-
	LTE 26 (Part 90S)	O	-	O	O	-	-	O	-	O	-	-	-	O	-
	LTE 30	-	-	O	O	-	-	O	-	O	-	-	-	O	-
	LTE 38	-	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 41	-	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 42	-	-	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 43	-	-	O	O	O	O	O	-	O	-	-	-	O	-
	LTE 66	O	O	O	-	-	O	O	-	O	-	-	-	O	-
	LTE 71	-	-	O	-	-	O	O	-	O	-	-	-	O	-
Note	1. The mark "O" means that this configuration is chosen for testing. 2. The mark "-" means that this configuration is not testing.														

5. Test Case

5.1. RF Power Output and Effective Isotropic Radiated Power

Ambient Condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Methods of Measurement

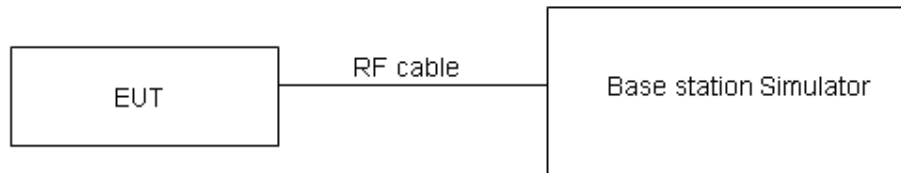
During the process of the testing, The EUT was connected to the Base Station Simulator with a known loss. The EUT is controlled by the Base Station Simulator test set to ensure max power transmission with proper modulation.

ERP can then be calculated as follows:

$EIRP \text{ (dBm)} = \text{Output Power (dBm)} + \text{Antenna Gain (dBi)}$

$EIRP \text{ (dBm)} = ERP \text{ (dBm)} + 2.15 \text{ (dB)}$.

Test Setup



Limits

No specific RF power output requirements in part 2.1046.

Rule Part 22.913(a)(5) specifies that "Mobile/portable stations are limited to 7 watts ERP".

Rule Part 24.232(c) Mobile and portable stations are limited to 2 watts EIRP.

Rule Part 24.232(e) Peak transmit power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage.

Rule Part 27.50(a) (3) specifies that "(i) For mobile and portable stations transmitting in the 2305-2315 MHz band or the 2350-2360 MHz band, the average EIRP must not exceed 50 milliwatts within any 1 megahertz of authorized bandwidth, except that for mobile and portable stations compliant with 3GPP LTE standards or another advanced mobile broadband protocol that avoids concentrating energy at the edge of the operating band the average EIRP must not exceed 250 milliwatts within any 5 megahertz of authorized bandwidth but may exceed 50 milliwatts within any 1 megahertz of authorized bandwidth."

Rule Part 27.50(b) (10) specifies that “Portable stations (hand-held devices) transmitting in the 746-757 MHz, 776-788 MHz, and 805-806 MHz bands are limited to 3 watts ERP”

Rule Part 27.50(c) (10) specifies that “Portable stations (hand-held devices) in the 600 MHz uplink band and the 698-746 MHz band, and fixed and mobile stations in the 600 MHz uplink band are limited to 3 watts ERP”

Rule Part 27.50(d) (4) specifies that “Fixed, mobile and portable (hand-held) stations operating in the 1710–1755 MHz band are limited to 1 watt EIRP”

Rule Part 27.50(h) (2) specifies that “Mobile and other user stations. Mobile stations are limited to 2.0 watts EIRP. All user stations are limited to 2.0 watts transmitter output power.”

Rule Part 27.50(k) (3) Mobile devices are limited to 1Watt (30 dBm) EIRP. Mobile devices operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.

Rule Part 27.50(j) (3) Mobile and portable stations are limited to 1 Watt EIRP. Mobile and portable stations operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.

Part 90.635 (b) the maximum output power of the transmitter for mobile stations is 100 watts.

Rule Part 90.635(b) specifies that “The maximum output power of the transmitter for mobile stations is 100 watts”.

Rule Part 90.542(a) (7) Portable stations (hand-held devices) transmitting in the 758-768 MHz band and the 788-798 MHz band are limited to 3 watts ERP.

Part 22.913(a)(5) Limit	≤ 7 W (38.45 dBm)
Part 24.232(c)(e) Limit	≤ 2 W (33 dBm)
Part 27.50(a)(3) Limit	≤ 250 mW (24 dBm)
Part 27.50(b)(10) Limit	≤ 3 W (34.77 dBm)
Part 27.50(c)(10) Limit	≤ 3 W (34.77 dBm)
Part 27.50(d)(4) Limit	≤ 1 W (30 dBm)
Part 27.50(h)(2) Limit	≤ 2 W (33 dBm)
Part 27.50(k) (3)/ (j) (3) Limit	≤ 1 W (30 dBm)
Part 90.635(b) Limit	≤ 100 W (50 dBm)
Part 90.542(a) (7) Limit	≤ 3 W (34.77 dBm)

Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = 2$, $U = 0.4$ dB for RF power output, $k = 2$, $U = 1.19$ dB for ERP.

Test Results

Refer to the section 6.1 of this report for test data.

5.2. Radiated Spurious Emission

Ambient Condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Method of Measurement

1. The testing follows FCC KDB 971168 D01 v03r01 Section 5.8 and ANSI C63.26-2015.
2. Below 1GHz: The EUT is placed on a turntable 0.8 meters above the ground in the chamber, 3 meter away from the antenna. The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H). Above 1GHz: (Note: the FCC's permission to use 1.5m as an alternative per TCBC Conf call of Dec. 2, 2014.) The EUT is placed on a turntable 1.5 meters above the ground in the chamber, 3 meter away from the antenna. The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H).
3. A loop antenna, A log-periodic antenna or horn antenna shall be substituted in place of the EUT. The log-periodic antenna will be driven by a signal generator and the level will be adjusted till the same power value on the spectrum analyzer or receiver. The level of the spurious emissions can be calculated through the level of the signal generator, cable loss, the gain of the substitution antenna and the reading of the spectrum analyzer or receiver.
4. The EUT is then put into continuously transmitting mode at its maximum power level during the test. Set Test Receiver or Spectrum RBW=100kHz, VBW=300kHz for 30MHz to 1GHz and RBW=1MHz, VBW=3MHz for above 1GHz, and the maximum value of the receiver should be recorded as (Pr).
5. The EUT shall be replaced by a substitution antenna. In the chamber, an substitution antenna for the frequency band of interest is placed at the reference point of the chamber. An RF Signal source for the frequency band of interest is connected to the substitution antenna with a cable that has been constructed to not interfere with the radiation pattern of the antenna. A power (PMea) is applied to the input of the substitution antenna, and adjust the level of the signal generator output until the value of the receiver reach the previously recorded (Pr). The power of signal source (PMea) is recorded. The test should be performed by rotating the test item and adjusting the receiving antenna polarization.
6. A amplifier should be connected to the Signal Source output port. And the cable should be connect between the Amplifier and the Substitution Antenna. The cable loss (Pcl) ,the Substitution Antenna Gain (Ga) and the Amplifier Gain (PAg) should be recorded after test.
7. The measurement results are obtained as described below:

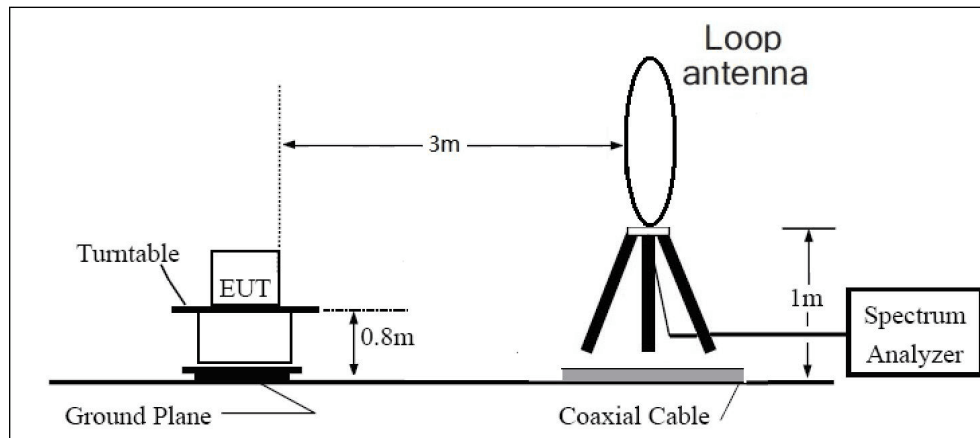
$$\text{Power(EIRP)} = \text{PMea} - \text{PAg} - \text{Pcl} + \text{Ga}$$
The measurement results are amend as described below:

$$\text{Power(EIRP)} = \text{PMea} - \text{Pcl} + \text{Ga}$$
8. This value is EIRP since the measurement is calibrated using an antenna of known gain (2.15 dB) and known input power. ERP can be calculated from EIRP by subtracting the gain of the dipole, $\text{ERP} = \text{EIRP} - 2.15\text{dB}$.

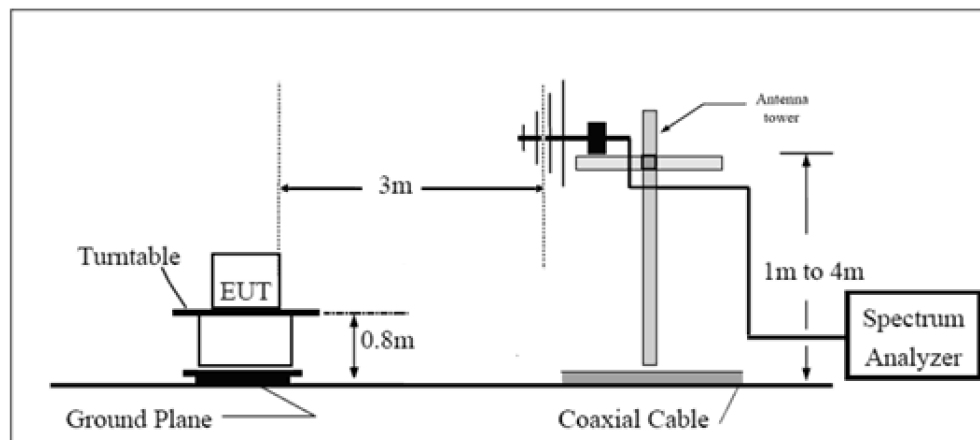
The modulation mode and RB allocation refer to section 5.1, using the maximum output power configuration.

Test setup

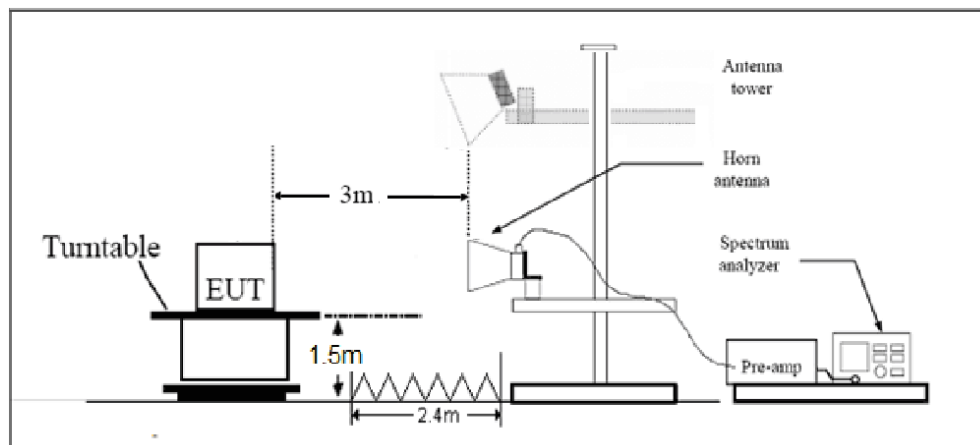
9KHz~ 30MHz



30MHz~ 1GHz



Above 1GHz



Note: Area side:2.4mX3.6m

Limits

Rule Part 22.917(a) specifies that “The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log (P)$ Db.”

Rule Part 24.238(a) specifies that “on any frequency outside a licensee's frequency block, the power of any emission shall be attenuated below the transmitter power (P) by at least $43 + 10 \log_{10} (P)$ dB.”

Rule Part 27.53(h) specifies that “for operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10} (P)$ dB.”

Rule Part 27.53 (g) For operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log (P)$ dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

Rule Part 27.53(m) $55 + 10 \log (P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(4) of this section.

Rule Part 27.53(f) For operations in the 746-758 MHz, 775-788 MHz, and 805-806 MHz bands, emissions in the band 1559-1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth. For the purpose of equipment authorization, a transmitter shall be tested with an antenna that is representative of the type that will be used with the equipment in normal operation.

Part 27.53 (c) For operations in the 746-758 MHz band and the 776-788 MHz band, the power of any emission outside the licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, in accordance with the following:

- (1) On any frequency outside the 746-758 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log (P)$ dB;
- (2) On any frequency outside the 776-788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log (P)$ dB;
- (3) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than $76 + 10 \log (P)$ dB in a 6.25 kHz band segment, for base and fixed stations;
- (4) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than $65 + 10 \log (P)$ dB in a 6.25 kHz band segment, for mobile and portable stations;
- (5) Compliance with the provisions of paragraphs (c)(1) and (c)(2) of this section is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. However, in the 100 kHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 30 kHz may be employed;

Rule Part 90.691 specifies that “The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10$

log(P) dB.”

Rule Part 27.53(a) (4) specifies that “(i) By a factor of not less than: $43 + 10 \log (P)$ dB on all frequencies between 2305 and 2320 MHz and on all frequencies between 2345 and 2360 MHz that are outside the licensed band(s) of operation, not less than $55 + 10 \log (P)$ dB on all frequencies between 2320 and 2324 MHz and on all frequencies between 2341 and 2345 MHz, not less than $61 + 10 \log (P)$ dB on all frequencies between 2324 and 2328 MHz and on all frequencies between 2337 and 2341 MHz, and not less than $67 + 10 \log (P)$ dB on all frequencies between 2328 and 2337 MHz; (ii) By a factor of not less than $43 + 10 \log (P)$ dB on all frequencies between 2300 and 2305 MHz, $55 + 10 \log (P)$ dB on all frequencies between 2296 and 2300 MHz, $61 + 10 \log (P)$ dB on all frequencies between 2292 and 2296 MHz, $67 + 10 \log (P)$ dB on all frequencies between 2288 and 2292 MHz, and $70 + 10 \log (P)$ dB below 2288 MHz; (iii) By a factor of not less than $43 + 10 \log (P)$ dB on all frequencies between 2360 and 2365 MHz, and not less than $70 + 10 \log (P)$ dB above 2365 MHz.”

Rule Part 27.53(n) (2) For mobile operations in the 3450-3550 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz. Compliance with this paragraph (n)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed, but limited to a maximum of 200 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

Rule Part 27.53(l) (2) For mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz. Compliance with this paragraph (l)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be either one percent of the emission bandwidth of the fundamental emission of the transmitter or 350 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

Rule Part 90.543 (e) For operations in the 758-768 MHz and the 788-798 MHz bands, the power of any emission outside the licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, in accordance with the following:

- (1) On all frequencies between 769-775 MHz and 799-805 MHz, by a factor not less than $76 + 10 \log (P)$ dB in a 6.25 kHz band segment, for base and fixed stations.
- (2) On all frequencies between 769-775 MHz and 799-805 MHz, by a factor not less than $65 + 10 \log (P)$ dB in a 6.25 kHz band segment, for mobile and portable stations.

(3) On any frequency between 775-788 MHz, above 805 MHz, and below 758 MHz, by at least $43 + 10 \log(P)$ dB.

(4) Compliance with the provisions of paragraphs (e)(1) and (2) of this section is based on the use of measurement instrumentation such that the reading taken with any resolution bandwidth setting should be adjusted to indicate spectral energy in a 6.25 kHz segment.

(5) Compliance with the provisions of paragraph (e)(3) of this section is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. However, in the 100 kHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of 30 kHz may be employed.

Rule Part 90.543 (f) For operations in the 758-775 MHz and 788-805 MHz bands, all emissions including harmonics in the band 1559-1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth. For the purpose of equipment authorization, a transmitter shall be tested with an antenna that is representative of the type that will be used with the equipment in normal operation.

Part 22.917(a) Limit		-13 dBm
Part 24.238(a) Limit		-13 dBm
Part 27.53 (h)/(g) Limit		-13 dBm
Part 27.53(f) Limit	Limit out of the band 1559-1610 MHz	-13 dBm
	Limit in the band 1559-1610 MHz	-40 dBm
Part 27.53(m) Limit		-25 dBm
Part 90.691 Limit		-13 dBm
Part 27.53(a) Limit	Limit out of the band 2288-2360 MHz	-40 dBm
	2288-2292 MHz	-37 dBm
	2292-2296 MHz	-31 dBm
	2296-2300 MHz	-25 dBm
	2300-2305 MHz	-13 dBm
	2305-2315 MHz	NA
	2315-2320 MHz	-13 dBm
	2320-2324 MHz	-25 dBm
	2324-2328 MHz	-31 dBm
	2328-2337 MHz	-37 dBm
	2337-2341 MHz	-31 dBm
	2341-2345 MHz	-25 dBm
	2345-2350 MHz	-13 dBm
	2350-2360 MHz	NA
Part 27.53(n) (2)/ Part 27.53(l) (2) Limit		-13 dBm

Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = 1.96$, $U = 3.55$ dB.

Test Results

Refer to the section 6.2 of this report for test data.

6. Test Result

6.1. RF Power Output and Effective Isotropic Radiated Power

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
LTE Band 2	1.4	QPSK	18607	1RB#0	23.77	27.42
LTE Band 2	1.4	QPSK	18607	1RB#2	23.77	27.42
LTE Band 2	1.4	QPSK	18607	1RB#5	23.68	27.33
LTE Band 2	1.4	QPSK	18607	6RB#0	22.84	26.49
LTE Band 2	1.4	QPSK	18900	1RB#0	23.36	27.01
LTE Band 2	1.4	QPSK	18900	1RB#2	23.94	27.59
LTE Band 2	1.4	QPSK	18900	1RB#5	23.78	27.43
LTE Band 2	1.4	QPSK	18900	6RB#0	22.87	26.52
LTE Band 2	1.4	QPSK	19193	1RB#0	23.79	27.44
LTE Band 2	1.4	QPSK	19193	1RB#2	23.81	27.46
LTE Band 2	1.4	QPSK	19193	1RB#5	23.89	27.54
LTE Band 2	1.4	QPSK	19193	6RB#0	22.79	26.44
LTE Band 2	1.4	16QAM	18607	1RB#0	23.09	26.74
LTE Band 2	1.4	16QAM	18607	1RB#2	23.02	26.67
LTE Band 2	1.4	16QAM	18607	1RB#5	22.87	26.52
LTE Band 2	1.4	16QAM	18607	6RB#0	21.80	25.45
LTE Band 2	1.4	16QAM	18900	1RB#0	23.03	26.68
LTE Band 2	1.4	16QAM	18900	1RB#2	23.09	26.74
LTE Band 2	1.4	16QAM	18900	1RB#5	23.01	26.66
LTE Band 2	1.4	16QAM	18900	6RB#0	22.00	25.65
LTE Band 2	1.4	16QAM	19193	1RB#0	22.98	26.63
LTE Band 2	1.4	16QAM	19193	1RB#2	22.94	26.59
LTE Band 2	1.4	16QAM	19193	1RB#5	23.06	26.71
LTE Band 2	1.4	16QAM	19193	6RB#0	21.89	25.54
LTE Band 2	1.4	64QAM	18607	1RB#0	22.87	26.52
LTE Band 2	1.4	64QAM	18607	1RB#2	21.90	25.55
LTE Band 2	1.4	64QAM	18607	1RB#5	21.87	25.52
LTE Band 2	1.4	64QAM	18607	6RB#0	20.81	24.46
LTE Band 2	1.4	64QAM	18900	1RB#0	22.05	25.70
LTE Band 2	1.4	64QAM	18900	1RB#2	21.95	25.60
LTE Band 2	1.4	64QAM	18900	1RB#5	21.99	25.64
LTE Band 2	1.4	64QAM	18900	6RB#0	21.01	24.66
LTE Band 2	1.4	64QAM	19193	1RB#0	21.98	25.63
LTE Band 2	1.4	64QAM	19193	1RB#2	22.07	25.72
LTE Band 2	1.4	64QAM	19193	1RB#5	22.11	25.76
LTE Band 2	1.4	64QAM	19193	6RB#0	20.84	24.49

LTE Band 2	1.4	256QAM	18607	1RB#0	18.84	22.49
LTE Band 2	1.4	256QAM	18607	1RB#2	18.84	22.49
LTE Band 2	1.4	256QAM	18607	1RB#5	18.84	22.49
LTE Band 2	1.4	256QAM	18607	6RB#0	18.81	22.46
LTE Band 2	1.4	256QAM	18900	1RB#0	19.03	22.68
LTE Band 2	1.4	256QAM	18900	1RB#2	19.11	22.76
LTE Band 2	1.4	256QAM	18900	1RB#5	19.10	22.75
LTE Band 2	1.4	256QAM	18900	6RB#0	18.95	22.60
LTE Band 2	1.4	256QAM	19193	1RB#0	18.92	22.57
LTE Band 2	1.4	256QAM	19193	1RB#2	18.99	22.64
LTE Band 2	1.4	256QAM	19193	1RB#5	18.93	22.58
LTE Band 2	1.4	256QAM	19193	6RB#0	18.86	22.51
LTE Band 2	3	QPSK	18615	1RB#0	23.68	27.33
LTE Band 2	3	QPSK	18615	1RB#8	23.99	27.64
LTE Band 2	3	QPSK	18615	1RB#14	23.79	27.44
LTE Band 2	3	QPSK	18615	15RB#0	22.88	26.53
LTE Band 2	3	QPSK	18900	1RB#0	23.78	27.43
LTE Band 2	3	QPSK	18900	1RB#8	23.93	27.58
LTE Band 2	3	QPSK	18900	1RB#14	23.93	27.58
LTE Band 2	3	QPSK	18900	15RB#0	22.93	26.58
LTE Band 2	3	QPSK	19185	1RB#0	23.81	27.46
LTE Band 2	3	QPSK	19185	1RB#8	23.82	27.47
LTE Band 2	3	QPSK	19185	1RB#14	23.82	27.47
LTE Band 2	3	QPSK	19185	15RB#0	22.84	26.49
LTE Band 2	3	16QAM	18615	1RB#0	22.79	26.44
LTE Band 2	3	16QAM	18615	1RB#8	23.07	26.72
LTE Band 2	3	16QAM	18615	1RB#14	22.83	26.48
LTE Band 2	3	16QAM	18615	15RB#0	21.82	25.47
LTE Band 2	3	16QAM	18900	1RB#0	22.95	26.60
LTE Band 2	3	16QAM	18900	1RB#8	23.04	26.69
LTE Band 2	3	16QAM	18900	1RB#14	22.90	26.55
LTE Band 2	3	16QAM	18900	15RB#0	21.92	25.57
LTE Band 2	3	16QAM	19185	1RB#0	23.03	26.68
LTE Band 2	3	16QAM	19185	1RB#8	22.99	26.64
LTE Band 2	3	16QAM	19185	1RB#14	22.88	26.53
LTE Band 2	3	16QAM	19185	15RB#0	21.75	25.40
LTE Band 2	3	64QAM	18615	1RB#0	21.92	25.57
LTE Band 2	3	64QAM	18615	1RB#8	22.02	25.67
LTE Band 2	3	64QAM	18615	1RB#14	21.94	25.59
LTE Band 2	3	64QAM	18615	15RB#0	20.88	24.53
LTE Band 2	3	64QAM	18900	1RB#0	21.93	25.58
LTE Band 2	3	64QAM	18900	1RB#8	21.99	25.64
LTE Band 2	3	64QAM	18900	1RB#14	22.11	25.76
LTE Band 2	3	64QAM	18900	15RB#0	20.89	24.54

LTE Band 2	3	64QAM	19185	1RB#0	21.98	25.63
LTE Band 2	3	64QAM	19185	1RB#8	22.19	25.84
LTE Band 2	3	64QAM	19185	1RB#14	22.06	25.71
LTE Band 2	3	64QAM	19185	15RB#0	20.82	24.47
LTE Band 2	3	256QAM	18615	1RB#0	18.85	22.50
LTE Band 2	3	256QAM	18615	1RB#8	18.90	22.55
LTE Band 2	3	256QAM	18615	1RB#14	18.86	22.51
LTE Band 2	3	256QAM	18615	15RB#0	18.87	22.52
LTE Band 2	3	256QAM	18900	1RB#0	18.81	22.46
LTE Band 2	3	256QAM	18900	1RB#8	19.01	22.66
LTE Band 2	3	256QAM	18900	1RB#14	19.04	22.69
LTE Band 2	3	256QAM	18900	15RB#0	18.93	22.58
LTE Band 2	3	256QAM	19185	1RB#0	18.89	22.54
LTE Band 2	3	256QAM	19185	1RB#8	18.89	22.54
LTE Band 2	3	256QAM	19185	1RB#14	18.99	22.64
LTE Band 2	3	256QAM	19185	15RB#0	18.82	22.47
LTE Band 2	5	QPSK	18625	1RB#0	23.68	27.33
LTE Band 2	5	QPSK	18625	1RB#12	23.81	27.46
LTE Band 2	5	QPSK	18625	1RB#24	23.85	27.50
LTE Band 2	5	QPSK	18625	25RB#0	22.89	26.54
LTE Band 2	5	QPSK	18900	1RB#0	23.69	27.34
LTE Band 2	5	QPSK	18900	1RB#12	23.99	27.64
LTE Band 2	5	QPSK	18900	1RB#24	23.83	27.48
LTE Band 2	5	QPSK	18900	25RB#0	22.82	26.47
LTE Band 2	5	QPSK	19175	1RB#0	23.79	27.44
LTE Band 2	5	QPSK	19175	1RB#12	23.81	27.46
LTE Band 2	5	QPSK	19175	1RB#24	23.86	27.51
LTE Band 2	5	QPSK	19175	25RB#0	22.92	26.57
LTE Band 2	5	16QAM	18625	1RB#0	22.80	26.45
LTE Band 2	5	16QAM	18625	1RB#12	22.90	26.55
LTE Band 2	5	16QAM	18625	1RB#24	22.84	26.49
LTE Band 2	5	16QAM	18625	25RB#0	21.89	25.54
LTE Band 2	5	16QAM	18900	1RB#0	22.89	26.54
LTE Band 2	5	16QAM	18900	1RB#12	23.09	26.74
LTE Band 2	5	16QAM	18900	1RB#24	23.03	26.68
LTE Band 2	5	16QAM	18900	25RB#0	21.90	25.55
LTE Band 2	5	16QAM	19175	1RB#0	23.01	26.66
LTE Band 2	5	16QAM	19175	1RB#12	23.06	26.71
LTE Band 2	5	16QAM	19175	1RB#24	22.97	26.62
LTE Band 2	5	16QAM	19175	25RB#0	21.93	25.58
LTE Band 2	5	64QAM	18625	1RB#0	22.01	25.66
LTE Band 2	5	64QAM	18625	1RB#12	22.18	25.83
LTE Band 2	5	64QAM	18625	1RB#24	22.05	25.70
LTE Band 2	5	64QAM	18625	25RB#0	20.87	24.52

LTE Band 2	5	64QAM	18900	1RB#0	22.12	25.77
LTE Band 2	5	64QAM	18900	1RB#12	22.19	25.84
LTE Band 2	5	64QAM	18900	1RB#24	22.18	25.83
LTE Band 2	5	64QAM	18900	25RB#0	20.89	24.54
LTE Band 2	5	64QAM	19175	1RB#0	22.06	25.71
LTE Band 2	5	64QAM	19175	1RB#12	22.14	25.79
LTE Band 2	5	64QAM	19175	1RB#24	22.08	25.73
LTE Band 2	5	64QAM	19175	25RB#0	20.91	24.56
LTE Band 2	5	256QAM	18625	1RB#0	18.80	22.45
LTE Band 2	5	256QAM	18625	1RB#12	18.98	22.63
LTE Band 2	5	256QAM	18625	1RB#24	19.00	22.65
LTE Band 2	5	256QAM	18625	25RB#0	18.87	22.52
LTE Band 2	5	256QAM	18900	1RB#0	18.95	22.60
LTE Band 2	5	256QAM	18900	1RB#12	19.03	22.68
LTE Band 2	5	256QAM	18900	1RB#24	19.00	22.65
LTE Band 2	5	256QAM	18900	25RB#0	18.90	22.55
LTE Band 2	5	256QAM	19175	1RB#0	18.82	22.47
LTE Band 2	5	256QAM	19175	1RB#12	19.02	22.67
LTE Band 2	5	256QAM	19175	1RB#24	18.96	22.61
LTE Band 2	5	256QAM	19175	25RB#0	18.92	22.57
LTE Band 2	10	QPSK	18650	1RB#0	23.94	27.59
LTE Band 2	10	QPSK	18650	1RB#24	23.79	27.44
LTE Band 2	10	QPSK	18650	1RB#49	23.85	27.50
LTE Band 2	10	QPSK	18650	50RB#0	22.85	26.50
LTE Band 2	10	QPSK	18900	1RB#0	23.67	27.32
LTE Band 2	10	QPSK	18900	1RB#24	23.09	26.74
LTE Band 2	10	QPSK	18900	1RB#49	23.85	27.50
LTE Band 2	10	QPSK	18900	50RB#0	22.91	26.56
LTE Band 2	10	QPSK	19150	1RB#0	23.89	27.54
LTE Band 2	10	QPSK	19150	1RB#24	23.93	27.58
LTE Band 2	10	QPSK	19150	1RB#49	23.92	27.57
LTE Band 2	10	QPSK	19150	50RB#0	22.91	26.56
LTE Band 2	10	16QAM	18650	1RB#0	22.92	26.57
LTE Band 2	10	16QAM	18650	1RB#24	23.03	26.68
LTE Band 2	10	16QAM	18650	1RB#49	23.00	26.65
LTE Band 2	10	16QAM	18650	50RB#0	21.91	25.56
LTE Band 2	10	16QAM	18900	1RB#0	22.85	26.50
LTE Band 2	10	16QAM	18900	1RB#24	23.03	26.68
LTE Band 2	10	16QAM	18900	1RB#49	23.01	26.66
LTE Band 2	10	16QAM	18900	50RB#0	21.86	25.51
LTE Band 2	10	16QAM	19150	1RB#0	23.23	26.88
LTE Band 2	10	16QAM	19150	1RB#24	23.04	26.69
LTE Band 2	10	16QAM	19150	1RB#49	22.98	26.63
LTE Band 2	10	16QAM	19150	50RB#0	21.92	25.57

LTE Band 2	10	64QAM	18650	1RB#0	22.05	25.70
LTE Band 2	10	64QAM	18650	1RB#24	22.02	25.67
LTE Band 2	10	64QAM	18650	1RB#49	21.94	25.59
LTE Band 2	10	64QAM	18650	50RB#0	20.92	24.57
LTE Band 2	10	64QAM	18900	1RB#0	22.18	25.83
LTE Band 2	10	64QAM	18900	1RB#24	22.09	25.74
LTE Band 2	10	64QAM	18900	1RB#49	22.27	25.92
LTE Band 2	10	64QAM	18900	50RB#0	20.92	24.57
LTE Band 2	10	64QAM	19150	1RB#0	22.06	25.71
LTE Band 2	10	64QAM	19150	1RB#24	22.24	25.89
LTE Band 2	10	64QAM	19150	1RB#49	22.09	25.74
LTE Band 2	10	64QAM	19150	50RB#0	21.00	24.65
LTE Band 2	10	256QAM	18650	1RB#0	18.79	22.44
LTE Band 2	10	256QAM	18650	1RB#24	18.99	22.64
LTE Band 2	10	256QAM	18650	1RB#49	18.99	22.64
LTE Band 2	10	256QAM	18650	50RB#0	18.90	22.55
LTE Band 2	10	256QAM	18900	1RB#0	18.92	22.57
LTE Band 2	10	256QAM	18900	1RB#24	19.14	22.79
LTE Band 2	10	256QAM	18900	1RB#49	19.01	22.66
LTE Band 2	10	256QAM	18900	50RB#0	18.88	22.53
LTE Band 2	10	256QAM	19150	1RB#0	18.85	22.50
LTE Band 2	10	256QAM	19150	1RB#24	19.07	22.72
LTE Band 2	10	256QAM	19150	1RB#49	18.92	22.57
LTE Band 2	10	256QAM	19150	50RB#0	19.00	22.65
LTE Band 2	15	QPSK	18675	1RB#0	23.51	27.16
LTE Band 2	15	QPSK	18675	1RB#38	23.80	27.45
LTE Band 2	15	QPSK	18675	1RB#74	23.70	27.35
LTE Band 2	15	QPSK	18675	75RB#0	22.82	26.47
LTE Band 2	15	QPSK	18900	1RB#0	23.86	27.51
LTE Band 2	15	QPSK	18900	1RB#38	24.01	27.66
LTE Band 2	15	QPSK	18900	1RB#74	23.78	27.43
LTE Band 2	15	QPSK	18900	75RB#0	22.74	26.39
LTE Band 2	15	QPSK	19125	1RB#0	23.71	27.36
LTE Band 2	15	QPSK	19125	1RB#38	23.71	27.36
LTE Band 2	15	QPSK	19125	1RB#74	23.60	27.25
LTE Band 2	15	QPSK	19125	75RB#0	22.74	26.39
LTE Band 2	15	16QAM	18675	1RB#0	22.77	26.42
LTE Band 2	15	16QAM	18675	1RB#38	22.86	26.51
LTE Band 2	15	16QAM	18675	1RB#74	22.82	26.47
LTE Band 2	15	16QAM	18675	75RB#0	21.79	25.44
LTE Band 2	15	16QAM	18900	1RB#0	22.86	26.51
LTE Band 2	15	16QAM	18900	1RB#38	22.86	26.51
LTE Band 2	15	16QAM	18900	1RB#74	22.88	26.53
LTE Band 2	15	16QAM	18900	75RB#0	21.81	25.46

LTE Band 2	15	16QAM	19125	1RB#0	22.78	26.43
LTE Band 2	15	16QAM	19125	1RB#38	22.80	26.45
LTE Band 2	15	16QAM	19125	1RB#74	22.87	26.52
LTE Band 2	15	16QAM	19125	75RB#0	21.79	25.44
LTE Band 2	15	64QAM	18675	1RB#0	21.89	25.54
LTE Band 2	15	64QAM	18675	1RB#38	21.92	25.57
LTE Band 2	15	64QAM	18675	1RB#74	22.07	25.72
LTE Band 2	15	64QAM	18675	75RB#0	20.76	24.41
LTE Band 2	15	64QAM	18900	1RB#0	21.70	25.35
LTE Band 2	15	64QAM	18900	1RB#38	21.88	25.53
LTE Band 2	15	64QAM	18900	1RB#74	22.01	25.66
LTE Band 2	15	64QAM	18900	75RB#0	20.79	24.44
LTE Band 2	15	64QAM	19125	1RB#0	21.72	25.37
LTE Band 2	15	64QAM	19125	1RB#38	21.78	25.43
LTE Band 2	15	64QAM	19125	1RB#74	21.77	25.42
LTE Band 2	15	64QAM	19125	75RB#0	20.76	24.41
LTE Band 2	15	256QAM	18675	1RB#0	18.60	22.25
LTE Band 2	15	256QAM	18675	1RB#38	18.90	22.55
LTE Band 2	15	256QAM	18675	1RB#74	18.88	22.53
LTE Band 2	15	256QAM	18675	75RB#0	18.83	22.48
LTE Band 2	15	256QAM	18900	1RB#0	18.76	22.41
LTE Band 2	15	256QAM	18900	1RB#38	18.93	22.58
LTE Band 2	15	256QAM	18900	1RB#74	19.09	22.74
LTE Band 2	15	256QAM	18900	75RB#0	18.80	22.45
LTE Band 2	15	256QAM	19125	1RB#0	18.81	22.46
LTE Band 2	15	256QAM	19125	1RB#38	18.76	22.41
LTE Band 2	15	256QAM	19125	1RB#74	18.96	22.61
LTE Band 2	15	256QAM	19125	75RB#0	18.76	22.41
LTE Band 2	20	QPSK	18700	1RB#0	24.61	28.26
LTE Band 2	20	QPSK	18700	1RB#49	23.68	27.33
LTE Band 2	20	QPSK	18700	1RB#99	23.94	27.59
LTE Band 2	20	QPSK	18700	100RB#0	22.79	26.44
LTE Band 2	20	QPSK	18900	1RB#0	23.85	27.50
LTE Band 2	20	QPSK	18900	1RB#50	23.78	27.43
LTE Band 2	20	QPSK	18900	1RB#99	23.83	27.48
LTE Band 2	20	QPSK	18900	100RB#0	22.81	26.46
LTE Band 2	20	QPSK	19100	1RB#0	23.97	27.62
LTE Band 2	20	QPSK	19100	1RB#50	23.82	27.47
LTE Band 2	20	QPSK	19100	1RB#99	23.68	27.33
LTE Band 2	20	QPSK	19100	100RB#0	22.74	26.39
LTE Band 2	20	16QAM	18700	1RB#0	22.74	26.39
LTE Band 2	20	16QAM	18700	1RB#49	22.80	26.45
LTE Band 2	20	16QAM	18700	1RB#99	22.84	26.49
LTE Band 2	20	16QAM	18700	100RB#0	21.76	25.41

LTE Band 2	20	16QAM	18900	1RB#0	22.74	26.39
LTE Band 2	20	16QAM	18900	1RB#50	23.14	26.79
LTE Band 2	20	16QAM	18900	1RB#99	22.81	26.46
LTE Band 2	20	16QAM	18900	100RB#0	21.81	25.46
LTE Band 2	20	16QAM	19100	1RB#0	23.14	26.79
LTE Band 2	20	16QAM	19100	1RB#50	23.04	26.69
LTE Band 2	20	16QAM	19100	1RB#99	22.81	26.46
LTE Band 2	20	16QAM	19100	100RB#0	21.71	25.36
LTE Band 2	20	64QAM	18700	1RB#0	21.79	25.44
LTE Band 2	20	64QAM	18700	1RB#49	21.77	25.42
LTE Band 2	20	64QAM	18700	1RB#99	21.73	25.38
LTE Band 2	20	64QAM	18700	100RB#0	20.81	24.46
LTE Band 2	20	64QAM	18900	1RB#0	21.82	25.47
LTE Band 2	20	64QAM	18900	1RB#50	22.19	25.84
LTE Band 2	20	64QAM	18900	1RB#99	21.92	25.57
LTE Band 2	20	64QAM	18900	100RB#0	20.81	24.46
LTE Band 2	20	64QAM	19100	1RB#0	21.88	25.53
LTE Band 2	20	64QAM	19100	1RB#50	21.91	25.56
LTE Band 2	20	64QAM	19100	1RB#99	21.86	25.51
LTE Band 2	20	64QAM	19100	100RB#0	20.76	24.41
LTE Band 2	20	256QAM	18700	1RB#0	18.54	22.19
LTE Band 2	20	256QAM	18700	1RB#49	18.85	22.50
LTE Band 2	20	256QAM	18700	1RB#99	18.81	22.46
LTE Band 2	20	256QAM	18700	100RB#0	18.82	22.47
LTE Band 2	20	256QAM	18900	1RB#0	18.72	22.37
LTE Band 2	20	256QAM	18900	1RB#50	18.76	22.41
LTE Band 2	20	256QAM	18900	1RB#99	19.05	22.70
LTE Band 2	20	256QAM	18900	100RB#0	18.72	22.37
LTE Band 2	20	256QAM	19100	1RB#0	18.59	22.24
LTE Band 2	20	256QAM	19100	1RB#50	18.99	22.64
LTE Band 2	20	256QAM	19100	1RB#99	18.90	22.55
LTE Band 2	20	256QAM	19100	100RB#0	18.84	22.49

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
LTE Band 4	1.4	QPSK	19957	1RB#0	23.91	27.74
LTE Band 4	1.4	QPSK	19957	1RB#2	23.87	27.70
LTE Band 4	1.4	QPSK	19957	1RB#5	23.94	27.77
LTE Band 4	1.4	QPSK	19957	6RB#0	22.91	26.74
LTE Band 4	1.4	QPSK	20175	1RB#0	23.69	27.52
LTE Band 4	1.4	QPSK	20175	1RB#2	23.9	27.73
LTE Band 4	1.4	QPSK	20175	1RB#5	23.83	27.66
LTE Band 4	1.4	QPSK	20175	6RB#0	22.92	26.75

LTE Band 4	1.4	QPSK	20393	1RB#0	23.79	27.62
LTE Band 4	1.4	QPSK	20393	1RB#2	23.8	27.63
LTE Band 4	1.4	QPSK	20393	1RB#5	23.74	27.57
LTE Band 4	1.4	QPSK	20393	6RB#0	22.83	26.66
LTE Band 4	1.4	16QAM	19957	1RB#0	22.96	26.79
LTE Band 4	1.4	16QAM	19957	1RB#2	23.12	26.95
LTE Band 4	1.4	16QAM	19957	1RB#5	23.01	26.84
LTE Band 4	1.4	16QAM	19957	6RB#0	22.09	25.92
LTE Band 4	1.4	16QAM	20175	1RB#0	23.02	26.85
LTE Band 4	1.4	16QAM	20175	1RB#2	23.10	26.93
LTE Band 4	1.4	16QAM	20175	1RB#5	23.1	26.93
LTE Band 4	1.4	16QAM	20175	6RB#0	22	25.83
LTE Band 4	1.4	16QAM	20393	1RB#0	22.96	26.79
LTE Band 4	1.4	16QAM	20393	1RB#2	23.02	26.85
LTE Band 4	1.4	16QAM	20393	1RB#5	22.91	26.74
LTE Band 4	1.4	16QAM	20393	6RB#0	21.87	25.70
LTE Band 4	1.4	64QAM	19957	1RB#0	22.05	25.88
LTE Band 4	1.4	64QAM	19957	1RB#2	22.05	25.88
LTE Band 4	1.4	64QAM	19957	1RB#5	21.97	25.80
LTE Band 4	1.4	64QAM	19957	6RB#0	20.97	24.80
LTE Band 4	1.4	64QAM	20175	1RB#0	22.01	25.84
LTE Band 4	1.4	64QAM	20175	1RB#2	22.15	25.98
LTE Band 4	1.4	64QAM	20175	1RB#5	21.98	25.81
LTE Band 4	1.4	64QAM	20175	6RB#0	20.93	24.76
LTE Band 4	1.4	64QAM	20393	1RB#0	21.96	25.79
LTE Band 4	1.4	64QAM	20393	1RB#2	22.14	25.97
LTE Band 4	1.4	64QAM	20393	1RB#5	22.01	25.84
LTE Band 4	1.4	64QAM	20393	6RB#0	20.95	24.78
LTE Band 4	1.4	256QAM	19957	1RB#0	18.90	22.73
LTE Band 4	1.4	256QAM	19957	1RB#2	18.92	22.75
LTE Band 4	1.4	256QAM	19957	1RB#5	19.01	22.84
LTE Band 4	1.4	256QAM	19957	6RB#0	18.95	22.78
LTE Band 4	1.4	256QAM	20175	1RB#0	18.81	22.64
LTE Band 4	1.4	256QAM	20175	1RB#2	18.90	22.73
LTE Band 4	1.4	256QAM	20175	1RB#5	19.06	22.89
LTE Band 4	1.4	256QAM	20175	6RB#0	18.96	22.79
LTE Band 4	1.4	256QAM	20393	1RB#0	18.91	22.74
LTE Band 4	1.4	256QAM	20393	1RB#2	18.95	22.78
LTE Band 4	1.4	256QAM	20393	1RB#5	18.94	22.77
LTE Band 4	1.4	256QAM	20393	6RB#0	18.81	22.64
LTE Band 4	3	QPSK	19965	1RB#0	24.1	27.93
LTE Band 4	3	QPSK	19965	1RB#8	24.18	28.01
LTE Band 4	3	QPSK	19965	1RB#14	23.83	27.66
LTE Band 4	3	QPSK	19965	15RB#0	22.91	26.74

LTE Band 4	3	QPSK	20175	1RB#0	23.97	27.80
LTE Band 4	3	QPSK	20175	1RB#8	23.89	27.72
LTE Band 4	3	QPSK	20175	1RB#14	23.85	27.68
LTE Band 4	3	QPSK	20175	15RB#0	22.83	26.66
LTE Band 4	3	QPSK	20385	1RB#0	23.87	27.70
LTE Band 4	3	QPSK	20385	1RB#8	23.95	27.78
LTE Band 4	3	QPSK	20385	1RB#14	23.83	27.66
LTE Band 4	3	QPSK	20385	15RB#0	22.9	26.73
LTE Band 4	3	16QAM	19965	1RB#0	23.06	26.89
LTE Band 4	3	16QAM	19965	1RB#8	23.11	26.94
LTE Band 4	3	16QAM	19965	1RB#14	23.07	26.90
LTE Band 4	3	16QAM	19965	15RB#0	21.99	25.82
LTE Band 4	3	16QAM	20175	1RB#0	22.95	26.78
LTE Band 4	3	16QAM	20175	1RB#8	23	26.83
LTE Band 4	3	16QAM	20175	1RB#14	22.98	26.81
LTE Band 4	3	16QAM	20175	15RB#0	21.87	25.70
LTE Band 4	3	16QAM	20385	1RB#0	23.03	26.86
LTE Band 4	3	16QAM	20385	1RB#8	22.91	26.74
LTE Band 4	3	16QAM	20385	1RB#14	23.01	26.84
LTE Band 4	3	16QAM	20385	15RB#0	21.9	25.73
LTE Band 4	3	64QAM	19965	1RB#0	23.71	27.54
LTE Band 4	3	64QAM	19965	1RB#8	22.21	26.04
LTE Band 4	3	64QAM	19965	1RB#14	22.03	25.86
LTE Band 4	3	64QAM	19965	15RB#0	20.92	24.75
LTE Band 4	3	64QAM	20175	1RB#0	22.12	25.95
LTE Band 4	3	64QAM	20175	1RB#8	22.1	25.93
LTE Band 4	3	64QAM	20175	1RB#14	22.04	25.87
LTE Band 4	3	64QAM	20175	15RB#0	20.84	24.67
LTE Band 4	3	64QAM	20385	1RB#0	21.95	25.78
LTE Band 4	3	64QAM	20385	1RB#8	22	25.83
LTE Band 4	3	64QAM	20385	1RB#14	21.91	25.74
LTE Band 4	3	64QAM	20385	15RB#0	20.94	24.77
LTE Band 4	3	256QAM	19965	1RB#0	18.93	22.76
LTE Band 4	3	256QAM	19965	1RB#8	18.99	22.82
LTE Band 4	3	256QAM	19965	1RB#14	19.02	22.85
LTE Band 4	3	256QAM	19965	15RB#0	18.88	22.71
LTE Band 4	3	256QAM	20175	1RB#0	18.78	22.61
LTE Band 4	3	256QAM	20175	1RB#8	18.9	22.73
LTE Band 4	3	256QAM	20175	1RB#14	18.97	22.80
LTE Band 4	3	256QAM	20175	15RB#0	18.85	22.68
LTE Band 4	3	256QAM	20385	1RB#0	18.91	22.74
LTE Band 4	3	256QAM	20385	1RB#8	19.05	22.88
LTE Band 4	3	256QAM	20385	1RB#14	18.95	22.78
LTE Band 4	3	256QAM	20385	15RB#0	18.88	22.71

LTE Band 4	5	QPSK	19975	1RB#0	23.85	27.68
LTE Band 4	5	QPSK	19975	1RB#12	24.13	27.96
LTE Band 4	5	QPSK	19975	1RB#24	24.01	27.84
LTE Band 4	5	QPSK	19975	25RB#0	22.97	26.80
LTE Band 4	5	QPSK	20175	1RB#0	23.95	27.78
LTE Band 4	5	QPSK	20175	1RB#12	24	27.83
LTE Band 4	5	QPSK	20175	1RB#24	23.85	27.68
LTE Band 4	5	QPSK	20175	25RB#0	22.95	26.78
LTE Band 4	5	QPSK	20375	1RB#0	23.83	27.66
LTE Band 4	5	QPSK	20375	1RB#12	24.04	27.87
LTE Band 4	5	QPSK	20375	1RB#24	23.95	27.78
LTE Band 4	5	QPSK	20375	25RB#0	22.83	26.66
LTE Band 4	5	16QAM	19975	1RB#0	22.91	26.74
LTE Band 4	5	16QAM	19975	1RB#12	23.29	27.12
LTE Band 4	5	16QAM	19975	1RB#24	22.83	26.66
LTE Band 4	5	16QAM	19975	25RB#0	21.95	25.78
LTE Band 4	5	16QAM	20175	1RB#0	23.09	26.92
LTE Band 4	5	16QAM	20175	1RB#12	22.97	26.80
LTE Band 4	5	16QAM	20175	1RB#24	23.04	26.87
LTE Band 4	5	16QAM	20175	25RB#0	21.92	25.75
LTE Band 4	5	16QAM	20375	1RB#0	23	26.83
LTE Band 4	5	16QAM	20375	1RB#12	23.15	26.98
LTE Band 4	5	16QAM	20375	1RB#24	23.11	26.94
LTE Band 4	5	16QAM	20375	25RB#0	21.89	25.72
LTE Band 4	5	64QAM	19975	1RB#0	22.01	25.84
LTE Band 4	5	64QAM	19975	1RB#12	22.17	26.00
LTE Band 4	5	64QAM	19975	1RB#24	22.07	25.90
LTE Band 4	5	64QAM	19975	25RB#0	20.94	24.77
LTE Band 4	5	64QAM	20175	1RB#0	22.01	25.84
LTE Band 4	5	64QAM	20175	1RB#12	22.19	26.02
LTE Band 4	5	64QAM	20175	1RB#24	22.02	25.85
LTE Band 4	5	64QAM	20175	25RB#0	20.93	24.76
LTE Band 4	5	64QAM	20375	1RB#0	22.02	25.85
LTE Band 4	5	64QAM	20375	1RB#12	22.09	25.92
LTE Band 4	5	64QAM	20375	1RB#24	22.11	25.94
LTE Band 4	5	64QAM	20375	25RB#0	20.84	24.67
LTE Band 4	5	256QAM	19975	1RB#0	18.9	22.73
LTE Band 4	5	256QAM	19975	1RB#12	19.09	22.92
LTE Band 4	5	256QAM	19975	1RB#24	19.08	22.91
LTE Band 4	5	256QAM	19975	25RB#0	18.97	22.80
LTE Band 4	5	256QAM	20175	1RB#0	18.9	22.73
LTE Band 4	5	256QAM	20175	1RB#12	19.17	23.00
LTE Band 4	5	256QAM	20175	1RB#24	18.93	22.76
LTE Band 4	5	256QAM	20175	25RB#0	18.81	22.64

LTE Band 4	5	256QAM	20375	1RB#0	18.77	22.60
LTE Band 4	5	256QAM	20375	1RB#12	18.99	22.82
LTE Band 4	5	256QAM	20375	1RB#24	18.96	22.79
LTE Band 4	5	256QAM	20375	25RB#0	18.88	22.71
LTE Band 4	10	QPSK	20000	1RB#0	24.1	27.93
LTE Band 4	10	QPSK	20000	1RB#24	23.93	27.76
LTE Band 4	10	QPSK	20000	1RB#49	23.84	27.67
LTE Band 4	10	QPSK	20000	50RB#0	22.97	26.80
LTE Band 4	10	QPSK	20175	1RB#0	23.89	27.72
LTE Band 4	10	QPSK	20175	1RB#24	23.92	27.75
LTE Band 4	10	QPSK	20175	1RB#49	23.89	27.72
LTE Band 4	10	QPSK	20175	50RB#0	22.95	26.78
LTE Band 4	10	QPSK	20350	1RB#0	23.71	27.54
LTE Band 4	10	QPSK	20350	1RB#24	23.97	27.80
LTE Band 4	10	QPSK	20350	1RB#49	23.87	27.70
LTE Band 4	10	QPSK	20350	50RB#0	22.9	26.73
LTE Band 4	10	16QAM	20000	1RB#0	23.11	26.94
LTE Band 4	10	16QAM	20000	1RB#24	23.03	26.86
LTE Band 4	10	16QAM	20000	1RB#49	23.2	27.03
LTE Band 4	10	16QAM	20000	50RB#0	22.03	25.86
LTE Band 4	10	16QAM	20175	1RB#0	22.95	26.78
LTE Band 4	10	16QAM	20175	1RB#24	23.11	26.94
LTE Band 4	10	16QAM	20175	1RB#49	23.01	26.84
LTE Band 4	10	16QAM	20175	50RB#0	21.94	25.77
LTE Band 4	10	16QAM	20350	1RB#0	22.84	26.67
LTE Band 4	10	16QAM	20350	1RB#24	23.01	26.84
LTE Band 4	10	16QAM	20350	1RB#49	22.96	26.79
LTE Band 4	10	16QAM	20350	50RB#0	21.95	25.78
LTE Band 4	10	64QAM	20000	1RB#0	22.12	25.95
LTE Band 4	10	64QAM	20000	1RB#24	22.24	26.07
LTE Band 4	10	64QAM	20000	1RB#49	22.23	26.06
LTE Band 4	10	64QAM	20000	50RB#0	21.03	24.86
LTE Band 4	10	64QAM	20175	1RB#0	22.28	26.11
LTE Band 4	10	64QAM	20175	1RB#24	22.22	26.05
LTE Band 4	10	64QAM	20175	1RB#49	22.09	25.92
LTE Band 4	10	64QAM	20175	50RB#0	20.92	24.75
LTE Band 4	10	64QAM	20350	1RB#0	22.02	25.85
LTE Band 4	10	64QAM	20350	1RB#24	22.14	25.97
LTE Band 4	10	64QAM	20350	1RB#49	22.03	25.86
LTE Band 4	10	64QAM	20350	50RB#0	20.94	24.77
LTE Band 4	10	256QAM	20000	1RB#0	18.96	22.79
LTE Band 4	10	256QAM	20000	1RB#24	19.08	22.91
LTE Band 4	10	256QAM	20000	1RB#49	18.9	22.73
LTE Band 4	10	256QAM	20000	50RB#0	19	22.83

LTE Band 4	10	256QAM	20175	1RB#0	19.04	22.87
LTE Band 4	10	256QAM	20175	1RB#24	18.98	22.81
LTE Band 4	10	256QAM	20175	1RB#49	19.15	22.98
LTE Band 4	10	256QAM	20175	50RB#0	18.94	22.77
LTE Band 4	10	256QAM	20350	1RB#0	18.89	22.72
LTE Band 4	10	256QAM	20350	1RB#24	18.96	22.79
LTE Band 4	10	256QAM	20350	1RB#49	18.98	22.81
LTE Band 4	10	256QAM	20350	50RB#0	18.91	22.74
LTE Band 4	15	QPSK	20025	1RB#0	23.54	27.37
LTE Band 4	15	QPSK	20025	1RB#38	23.96	27.79
LTE Band 4	15	QPSK	20025	1RB#74	23.88	27.71
LTE Band 4	15	QPSK	20025	75RB#0	22.89	26.72
LTE Band 4	15	QPSK	20175	1RB#0	23.84	27.67
LTE Band 4	15	QPSK	20175	1RB#38	23.75	27.58
LTE Band 4	15	QPSK	20175	1RB#74	23.88	27.71
LTE Band 4	15	QPSK	20175	75RB#0	22.73	26.56
LTE Band 4	15	QPSK	20325	1RB#0	23.94	27.77
LTE Band 4	15	QPSK	20325	1RB#38	23.81	27.64
LTE Band 4	15	QPSK	20325	1RB#74	24.01	27.84
LTE Band 4	15	QPSK	20325	75RB#0	22.8	26.63
LTE Band 4	15	16QAM	20025	1RB#0	22.9	26.73
LTE Band 4	15	16QAM	20025	1RB#38	22.85	26.68
LTE Band 4	15	16QAM	20025	1RB#74	22.89	26.72
LTE Band 4	15	16QAM	20025	75RB#0	21.88	25.71
LTE Band 4	15	16QAM	20175	1RB#0	22.75	26.58
LTE Band 4	15	16QAM	20175	1RB#38	22.94	26.77
LTE Band 4	15	16QAM	20175	1RB#74	22.9	26.73
LTE Band 4	15	16QAM	20175	75RB#0	21.78	25.61
LTE Band 4	15	16QAM	20325	1RB#0	22.75	26.58
LTE Band 4	15	16QAM	20325	1RB#38	22.81	26.64
LTE Band 4	15	16QAM	20325	1RB#74	23.03	26.86
LTE Band 4	15	16QAM	20325	75RB#0	21.75	25.58
LTE Band 4	15	64QAM	20025	1RB#0	21.87	25.70
LTE Band 4	15	64QAM	20025	1RB#38	21.99	25.82
LTE Band 4	15	64QAM	20025	1RB#74	22.1	25.93
LTE Band 4	15	64QAM	20025	75RB#0	20.89	24.72
LTE Band 4	15	64QAM	20175	1RB#0	21.9	25.73
LTE Band 4	15	64QAM	20175	1RB#38	22.07	25.90
LTE Band 4	15	64QAM	20175	1RB#74	21.89	25.72
LTE Band 4	15	64QAM	20175	75RB#0	20.73	24.56
LTE Band 4	15	64QAM	20325	1RB#0	21.97	25.80
LTE Band 4	15	64QAM	20325	1RB#38	21.8	25.63
LTE Band 4	15	64QAM	20325	1RB#74	21.85	25.68
LTE Band 4	15	64QAM	20325	75RB#0	20.8	24.63

LTE Band 4	15	256QAM	20025	1RB#0	18.56	22.39
LTE Band 4	15	256QAM	20025	1RB#38	18.97	22.80
LTE Band 4	15	256QAM	20025	1RB#74	18.73	22.56
LTE Band 4	15	256QAM	20025	75RB#0	18.87	22.70
LTE Band 4	15	256QAM	20175	1RB#0	19.01	22.84
LTE Band 4	15	256QAM	20175	1RB#38	18.76	22.59
LTE Band 4	15	256QAM	20175	1RB#74	19.07	22.90
LTE Band 4	15	256QAM	20175	75RB#0	18.75	22.58
LTE Band 4	15	256QAM	20325	1RB#0	18.71	22.54
LTE Band 4	15	256QAM	20325	1RB#38	18.9	22.73
LTE Band 4	15	256QAM	20325	1RB#74	19.14	22.97
LTE Band 4	15	256QAM	20325	75RB#0	18.82	22.65
LTE Band 4	20	QPSK	20050	1RB#0	23.66	27.49
LTE Band 4	20	QPSK	20050	1RB#49	23.82	27.65
LTE Band 4	20	QPSK	20050	1RB#99	23.87	27.70
LTE Band 4	20	QPSK	20050	100RB#0	22.9	26.73
LTE Band 4	20	QPSK	20175	1RB#0	23.69	27.52
LTE Band 4	20	QPSK	20175	1RB#49	23.69	27.52
LTE Band 4	20	QPSK	20175	1RB#99	23.95	27.78
LTE Band 4	20	QPSK	20175	100RB#0	22.75	26.58
LTE Band 4	20	QPSK	20300	1RB#0	23.72	27.55
LTE Band 4	20	QPSK	20300	1RB#49	23.7	27.53
LTE Band 4	20	QPSK	20300	1RB#99	24.1	27.93
LTE Band 4	20	QPSK	20300	100RB#0	22.78	26.61
LTE Band 4	20	16QAM	20050	1RB#0	22.73	26.56
LTE Band 4	20	16QAM	20050	1RB#49	23.29	27.12
LTE Band 4	20	16QAM	20050	1RB#99	22.96	26.79
LTE Band 4	20	16QAM	20050	100RB#0	21.85	25.68
LTE Band 4	20	16QAM	20175	1RB#0	22.78	26.61
LTE Band 4	20	16QAM	20175	1RB#49	22.85	26.68
LTE Band 4	20	16QAM	20175	1RB#99	22.89	26.72
LTE Band 4	20	16QAM	20175	100RB#0	21.8	25.63
LTE Band 4	20	16QAM	20300	1RB#0	22.89	26.72
LTE Band 4	20	16QAM	20300	1RB#49	22.8	26.63
LTE Band 4	20	16QAM	20300	1RB#99	23	26.83
LTE Band 4	20	16QAM	20300	100RB#0	21.73	25.56
LTE Band 4	20	64QAM	20050	1RB#0	21.77	25.60
LTE Band 4	20	64QAM	20050	1RB#49	22.07	25.90
LTE Band 4	20	64QAM	20050	1RB#99	22.01	25.84
LTE Band 4	20	64QAM	20050	100RB#0	20.92	24.75
LTE Band 4	20	64QAM	20175	1RB#0	22.05	25.88
LTE Band 4	20	64QAM	20175	1RB#49	21.95	25.78
LTE Band 4	20	64QAM	20175	1RB#99	22.03	25.86
LTE Band 4	20	64QAM	20175	100RB#0	20.78	24.61

LTE Band 4	20	64QAM	20300	1RB#0	21.96	25.79
LTE Band 4	20	64QAM	20300	1RB#49	22.15	25.98
LTE Band 4	20	64QAM	20300	1RB#99	22.13	25.96
LTE Band 4	20	64QAM	20300	100RB#0	20.69	24.52
LTE Band 4	20	256QAM	20050	1RB#0	18.71	22.54
LTE Band 4	20	256QAM	20050	1RB#49	18.8	22.63
LTE Band 4	20	256QAM	20050	1RB#99	19.12	22.95
LTE Band 4	20	256QAM	20050	100RB#0	18.87	22.70
LTE Band 4	20	256QAM	20175	1RB#0	18.71	22.54
LTE Band 4	20	256QAM	20175	1RB#49	18.89	22.72
LTE Band 4	20	256QAM	20175	1RB#99	19.03	22.86
LTE Band 4	20	256QAM	20175	100RB#0	18.77	22.60
LTE Band 4	20	256QAM	20300	1RB#0	18.7	22.53
LTE Band 4	20	256QAM	20300	1RB#49	18.73	22.56
LTE Band 4	20	256QAM	20300	1RB#99	18.91	22.74
LTE Band 4	20	256QAM	20300	100RB#0	18.68	22.51

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)
LTE Band 5	1.4	QPSK	20407	1RB#0	24.14	25.52
LTE Band 5	1.4	QPSK	20407	1RB#2	23.91	25.29
LTE Band 5	1.4	QPSK	20407	1RB#5	23.86	25.24
LTE Band 5	1.4	QPSK	20407	6RB#0	23.04	24.42
LTE Band 5	1.4	QPSK	20525	1RB#0	23.89	25.27
LTE Band 5	1.4	QPSK	20525	1RB#2	23.92	25.30
LTE Band 5	1.4	QPSK	20525	1RB#5	23.91	25.29
LTE Band 5	1.4	QPSK	20525	6RB#0	22.96	24.34
LTE Band 5	1.4	QPSK	20643	1RB#0	23.89	25.27
LTE Band 5	1.4	QPSK	20643	1RB#2	23.93	25.31
LTE Band 5	1.4	QPSK	20643	1RB#5	23.93	25.31
LTE Band 5	1.4	QPSK	20643	6RB#0	23.03	24.41
LTE Band 5	1.4	16QAM	20407	1RB#0	23.19	24.57
LTE Band 5	1.4	16QAM	20407	1RB#2	23.16	24.54
LTE Band 5	1.4	16QAM	20407	1RB#5	23.08	24.46
LTE Band 5	1.4	16QAM	20407	6RB#0	22.13	23.51
LTE Band 5	1.4	16QAM	20525	1RB#0	23.07	24.45
LTE Band 5	1.4	16QAM	20525	1RB#2	23.18	24.56
LTE Band 5	1.4	16QAM	20525	1RB#5	23.23	24.61
LTE Band 5	1.4	16QAM	20525	6RB#0	21.98	23.36
LTE Band 5	1.4	16QAM	20643	1RB#0	23.00	24.38
LTE Band 5	1.4	16QAM	20643	1RB#2	23.06	24.44
LTE Band 5	1.4	16QAM	20643	1RB#5	23.02	24.40
LTE Band 5	1.4	16QAM	20643	6RB#0	22.03	23.41

LTE Band 5	1.4	64QAM	20407	1RB#0	22.24	23.62
LTE Band 5	1.4	64QAM	20407	1RB#2	22.19	23.57
LTE Band 5	1.4	64QAM	20407	1RB#5	22.01	23.39
LTE Band 5	1.4	64QAM	20407	6RB#0	21.11	22.49
LTE Band 5	1.4	64QAM	20525	1RB#0	22.10	23.48
LTE Band 5	1.4	64QAM	20525	1RB#2	22.45	23.83
LTE Band 5	1.4	64QAM	20525	1RB#5	22.25	23.63
LTE Band 5	1.4	64QAM	20525	6RB#0	20.90	22.28
LTE Band 5	1.4	64QAM	20643	1RB#0	22.04	23.42
LTE Band 5	1.4	64QAM	20643	1RB#2	22.27	23.65
LTE Band 5	1.4	64QAM	20643	1RB#5	22.24	23.62
LTE Band 5	1.4	64QAM	20643	6RB#0	21.06	22.44
LTE Band 5	1.4	256QAM	20407	1RB#0	19.14	20.52
LTE Band 5	1.4	256QAM	20407	1RB#2	19.11	20.49
LTE Band 5	1.4	256QAM	20407	1RB#5	19.16	20.54
LTE Band 5	1.4	256QAM	20407	6RB#0	19.14	20.52
LTE Band 5	1.4	256QAM	20525	1RB#0	19.03	20.41
LTE Band 5	1.4	256QAM	20525	1RB#2	19.05	20.43
LTE Band 5	1.4	256QAM	20525	1RB#5	19.09	20.47
LTE Band 5	1.4	256QAM	20525	6RB#0	18.95	20.33
LTE Band 5	1.4	256QAM	20643	1RB#0	19.15	20.53
LTE Band 5	1.4	256QAM	20643	1RB#2	19.12	20.50
LTE Band 5	1.4	256QAM	20643	1RB#5	19.07	20.45
LTE Band 5	1.4	256QAM	20643	6RB#0	18.95	20.33
LTE Band 5	3	QPSK	20415	1RB#0	23.91	25.29
LTE Band 5	3	QPSK	20415	1RB#8	23.89	25.27
LTE Band 5	3	QPSK	20415	1RB#14	23.83	25.21
LTE Band 5	3	QPSK	20415	15RB#0	23.06	24.44
LTE Band 5	3	QPSK	20525	1RB#0	24.13	25.51
LTE Band 5	3	QPSK	20525	1RB#8	24.10	25.48
LTE Band 5	3	QPSK	20525	1RB#14	24.03	25.41
LTE Band 5	3	QPSK	20525	15RB#0	22.94	24.32
LTE Band 5	3	QPSK	20635	1RB#0	24.18	25.56
LTE Band 5	3	QPSK	20635	1RB#8	24.08	25.46
LTE Band 5	3	QPSK	20635	1RB#14	23.94	25.32
LTE Band 5	3	QPSK	20635	15RB#0	23.06	24.44
LTE Band 5	3	16QAM	20415	1RB#0	23.19	24.57
LTE Band 5	3	16QAM	20415	1RB#8	23.13	24.51
LTE Band 5	3	16QAM	20415	1RB#14	23.16	24.54
LTE Band 5	3	16QAM	20415	15RB#0	22.12	23.50
LTE Band 5	3	16QAM	20525	1RB#0	22.94	24.32
LTE Band 5	3	16QAM	20525	1RB#8	23.08	24.46
LTE Band 5	3	16QAM	20525	1RB#14	23.13	24.51
LTE Band 5	3	16QAM	20525	15RB#0	21.97	23.35

LTE Band 5	3	16QAM	20635	1RB#0	23.11	24.49
LTE Band 5	3	16QAM	20635	1RB#8	23.16	24.54
LTE Band 5	3	16QAM	20635	1RB#14	23.14	24.52
LTE Band 5	3	16QAM	20635	15RB#0	22.09	23.47
LTE Band 5	3	64QAM	20415	1RB#0	22.10	23.48
LTE Band 5	3	64QAM	20415	1RB#8	22.30	23.68
LTE Band 5	3	64QAM	20415	1RB#14	22.16	23.54
LTE Band 5	3	64QAM	20415	15RB#0	21.06	22.44
LTE Band 5	3	64QAM	20525	1RB#0	22.07	23.45
LTE Band 5	3	64QAM	20525	1RB#8	22.30	23.68
LTE Band 5	3	64QAM	20525	1RB#14	21.99	23.37
LTE Band 5	3	64QAM	20525	15RB#0	20.97	22.35
LTE Band 5	3	64QAM	20635	1RB#0	22.10	23.48
LTE Band 5	3	64QAM	20635	1RB#8	22.16	23.54
LTE Band 5	3	64QAM	20635	1RB#14	22.10	23.48
LTE Band 5	3	64QAM	20635	15RB#0	21.06	22.44
LTE Band 5	3	256QAM	20415	1RB#0	19.03	20.41
LTE Band 5	3	256QAM	20415	1RB#8	19.10	20.48
LTE Band 5	3	256QAM	20415	1RB#14	19.08	20.46
LTE Band 5	3	256QAM	20415	15RB#0	19.04	20.42
LTE Band 5	3	256QAM	20525	1RB#0	19.04	20.42
LTE Band 5	3	256QAM	20525	1RB#8	19.24	20.62
LTE Band 5	3	256QAM	20525	1RB#14	19.15	20.53
LTE Band 5	3	256QAM	20525	15RB#0	18.96	20.34
LTE Band 5	3	256QAM	20635	1RB#0	18.93	20.31
LTE Band 5	3	256QAM	20635	1RB#8	19.13	20.51
LTE Band 5	3	256QAM	20635	1RB#14	19.01	20.39
LTE Band 5	3	256QAM	20635	15RB#0	19.01	20.39
LTE Band 5	5	QPSK	20425	1RB#0	24.18	25.56
LTE Band 5	5	QPSK	20425	1RB#12	23.92	25.30
LTE Band 5	5	QPSK	20425	1RB#24	23.95	25.33
LTE Band 5	5	QPSK	20425	25RB#0	23.13	24.51
LTE Band 5	5	QPSK	20525	1RB#0	23.36	24.74
LTE Band 5	5	QPSK	20525	1RB#12	24.04	25.42
LTE Band 5	5	QPSK	20525	1RB#24	23.92	25.30
LTE Band 5	5	QPSK	20525	25RB#0	23.02	24.40
LTE Band 5	5	QPSK	20625	1RB#0	23.45	24.83
LTE Band 5	5	QPSK	20625	1RB#12	23.96	25.34
LTE Band 5	5	QPSK	20625	1RB#24	24.04	25.42
LTE Band 5	5	QPSK	20625	25RB#0	22.98	24.36
LTE Band 5	5	16QAM	20425	1RB#0	23.23	24.61
LTE Band 5	5	16QAM	20425	1RB#12	23.18	24.56
LTE Band 5	5	16QAM	20425	1RB#24	23.09	24.47
LTE Band 5	5	16QAM	20425	25RB#0	22.04	23.42

LTE Band 5	5	16QAM	20525	1RB#0	22.96	24.34
LTE Band 5	5	16QAM	20525	1RB#12	23.20	24.58
LTE Band 5	5	16QAM	20525	1RB#24	23.08	24.46
LTE Band 5	5	16QAM	20525	25RB#0	22.04	23.42
LTE Band 5	5	16QAM	20625	1RB#0	23.07	24.45
LTE Band 5	5	16QAM	20625	1RB#12	22.98	24.36
LTE Band 5	5	16QAM	20625	1RB#24	23.37	24.75
LTE Band 5	5	16QAM	20625	25RB#0	21.91	23.29
LTE Band 5	5	64QAM	20425	1RB#0	22.27	23.65
LTE Band 5	5	64QAM	20425	1RB#12	22.32	23.70
LTE Band 5	5	64QAM	20425	1RB#24	22.04	23.42
LTE Band 5	5	64QAM	20425	25RB#0	21.08	22.46
LTE Band 5	5	64QAM	20525	1RB#0	22.08	23.46
LTE Band 5	5	64QAM	20525	1RB#12	22.05	23.43
LTE Band 5	5	64QAM	20525	1RB#24	22.15	23.53
LTE Band 5	5	64QAM	20525	25RB#0	20.96	22.34
LTE Band 5	5	64QAM	20625	1RB#0	22.15	23.53
LTE Band 5	5	64QAM	20625	1RB#12	22.24	23.62
LTE Band 5	5	64QAM	20625	1RB#24	22.17	23.55
LTE Band 5	5	64QAM	20625	25RB#0	20.88	22.26
LTE Band 5	5	256QAM	20425	1RB#0	19.12	20.50
LTE Band 5	5	256QAM	20425	1RB#12	19.17	20.55
LTE Band 5	5	256QAM	20425	1RB#24	18.92	20.30
LTE Band 5	5	256QAM	20425	25RB#0	19.07	20.45
LTE Band 5	5	256QAM	20525	1RB#0	19.01	20.39
LTE Band 5	5	256QAM	20525	1RB#12	19.09	20.47
LTE Band 5	5	256QAM	20525	1RB#24	19.13	20.51
LTE Band 5	5	256QAM	20525	25RB#0	19.04	20.42
LTE Band 5	5	256QAM	20625	1RB#0	19.04	20.42
LTE Band 5	5	256QAM	20625	1RB#12	19.07	20.45
LTE Band 5	5	256QAM	20625	1RB#24	19.04	20.42
LTE Band 5	5	256QAM	20625	25RB#0	18.93	20.31
LTE Band 5	10	QPSK	20450	1RB#0	23.94	25.32
LTE Band 5	10	QPSK	20450	1RB#24	23.97	25.35
LTE Band 5	10	QPSK	20450	1RB#49	23.83	25.21
LTE Band 5	10	QPSK	20450	50RB#0	23.04	24.42
LTE Band 5	10	QPSK	20525	1RB#0	23.63	25.01
LTE Band 5	10	QPSK	20525	1RB#24	24.01	25.39
LTE Band 5	10	QPSK	20525	1RB#49	23.95	25.33
LTE Band 5	10	QPSK	20525	50RB#0	23.00	24.38
LTE Band 5	10	QPSK	20600	1RB#0	23.48	24.86
LTE Band 5	10	QPSK	20600	1RB#24	24.08	25.46
LTE Band 5	10	QPSK	20600	1RB#49	23.98	25.36
LTE Band 5	10	QPSK	20600	50RB#0	23.10	24.48

LTE Band 5	10	16QAM	20450	1RB#0	23.25	24.63
LTE Band 5	10	16QAM	20450	1RB#24	23.08	24.46
LTE Band 5	10	16QAM	20450	1RB#49	22.90	24.28
LTE Band 5	10	16QAM	20450	50RB#0	21.95	23.33
LTE Band 5	10	16QAM	20525	1RB#0	23.11	24.49
LTE Band 5	10	16QAM	20525	1RB#24	23.12	24.50
LTE Band 5	10	16QAM	20525	1RB#49	23.15	24.53
LTE Band 5	10	16QAM	20525	50RB#0	22.02	23.40
LTE Band 5	10	16QAM	20600	1RB#0	23.05	24.43
LTE Band 5	10	16QAM	20600	1RB#24	23.12	24.50
LTE Band 5	10	16QAM	20600	1RB#49	23.20	24.58
LTE Band 5	10	16QAM	20600	50RB#0	22.12	23.50
LTE Band 5	10	64QAM	20450	1RB#0	22.32	23.70
LTE Band 5	10	64QAM	20450	1RB#24	22.02	23.40
LTE Band 5	10	64QAM	20450	1RB#49	22.07	23.45
LTE Band 5	10	64QAM	20450	50RB#0	21.07	22.45
LTE Band 5	10	64QAM	20525	1RB#0	22.26	23.64
LTE Band 5	10	64QAM	20525	1RB#24	22.30	23.68
LTE Band 5	10	64QAM	20525	1RB#49	22.14	23.52
LTE Band 5	10	64QAM	20525	50RB#0	20.98	22.36
LTE Band 5	10	64QAM	20600	1RB#0	22.31	23.69
LTE Band 5	10	64QAM	20600	1RB#24	22.12	23.50
LTE Band 5	10	64QAM	20600	1RB#49	22.03	23.41
LTE Band 5	10	64QAM	20600	50RB#0	21.13	22.51
LTE Band 5	10	256QAM	20450	1RB#0	19.16	20.54
LTE Band 5	10	256QAM	20450	1RB#24	19.09	20.47
LTE Band 5	10	256QAM	20450	1RB#49	19.14	20.52
LTE Band 5	10	256QAM	20450	50RB#0	19.04	20.42
LTE Band 5	10	256QAM	20525	1RB#0	18.93	20.31
LTE Band 5	10	256QAM	20525	1RB#24	19.13	20.51
LTE Band 5	10	256QAM	20525	1RB#49	19.26	20.64
LTE Band 5	10	256QAM	20525	50RB#0	19.10	20.48
LTE Band 5	10	256QAM	20600	1RB#0	19.17	20.55
LTE Band 5	10	256QAM	20600	1RB#24	19.12	20.50
LTE Band 5	10	256QAM	20600	1RB#49	19.13	20.51
LTE Band 5	10	256QAM	20600	50RB#0	19.11	20.49

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
LTE Band 7	5	QPSK	20775	1RB#0	24.03	26.40
LTE Band 7	5	QPSK	20775	1RB#12	24.02	26.39
LTE Band 7	5	QPSK	20775	1RB#24	23.95	26.32
LTE Band 7	5	QPSK	20775	25RB#0	23.08	25.45

LTE Band 7	5	QPSK	21100	1RB#0	23.87	26.24
LTE Band 7	5	QPSK	21100	1RB#12	23.88	26.25
LTE Band 7	5	QPSK	21100	1RB#24	23.89	26.26
LTE Band 7	5	QPSK	21100	25RB#0	22.86	25.23
LTE Band 7	5	QPSK	21425	1RB#0	23.76	26.13
LTE Band 7	5	QPSK	21425	1RB#12	23.79	26.16
LTE Band 7	5	QPSK	21425	1RB#24	23.75	26.12
LTE Band 7	5	QPSK	21425	25RB#0	23.81	26.18
LTE Band 7	5	16QAM	20775	1RB#0	23.13	25.50
LTE Band 7	5	16QAM	20775	1RB#12	23.17	25.54
LTE Band 7	5	16QAM	20775	1RB#24	23.13	25.50
LTE Band 7	5	16QAM	20775	25RB#0	22.11	24.48
LTE Band 7	5	16QAM	21100	1RB#0	22.96	25.33
LTE Band 7	5	16QAM	21100	1RB#12	22.93	25.30
LTE Band 7	5	16QAM	21100	1RB#24	23.04	25.41
LTE Band 7	5	16QAM	21100	25RB#0	21.94	24.31
LTE Band 7	5	16QAM	21425	1RB#0	22.89	25.26
LTE Band 7	5	16QAM	21425	1RB#12	23.04	25.41
LTE Band 7	5	16QAM	21425	1RB#24	23.08	25.45
LTE Band 7	5	16QAM	21425	25RB#0	21.80	24.17
LTE Band 7	5	64QAM	20775	1RB#0	22.06	24.43
LTE Band 7	5	64QAM	20775	1RB#12	22.22	24.59
LTE Band 7	5	64QAM	20775	1RB#24	22.07	24.44
LTE Band 7	5	64QAM	20775	25RB#0	21.07	23.44
LTE Band 7	5	64QAM	21100	1RB#0	22.00	24.37
LTE Band 7	5	64QAM	21100	1RB#12	22.00	24.37
LTE Band 7	5	64QAM	21100	1RB#24	22.10	24.47
LTE Band 7	5	64QAM	21100	25RB#0	20.95	23.32
LTE Band 7	5	64QAM	21425	1RB#0	21.95	24.32
LTE Band 7	5	64QAM	21425	1RB#12	22.07	24.44
LTE Band 7	5	64QAM	21425	1RB#24	22.01	24.38
LTE Band 7	5	64QAM	21425	25RB#0	20.81	23.18
LTE Band 7	5	256QAM	20775	1RB#0	20.12	22.49
LTE Band 7	5	256QAM	20775	1RB#12	19.06	21.43
LTE Band 7	5	256QAM	20775	1RB#24	19.06	21.43
LTE Band 7	5	256QAM	20775	25RB#0	19.04	21.41
LTE Band 7	5	256QAM	21100	1RB#0	18.92	21.29
LTE Band 7	5	256QAM	21100	1RB#12	19.15	21.52
LTE Band 7	5	256QAM	21100	1RB#24	18.86	21.23
LTE Band 7	5	256QAM	21100	25RB#0	18.88	21.25
LTE Band 7	5	256QAM	21425	1RB#0	18.87	21.24
LTE Band 7	5	256QAM	21425	1RB#12	18.95	21.32
LTE Band 7	5	256QAM	21425	1RB#24	18.92	21.29
LTE Band 7	5	256QAM	21425	25RB#0	18.81	21.18

LTE Band 7	10	QPSK	20800	1RB#0	24.04	26.41
LTE Band 7	10	QPSK	20800	1RB#24	24.09	26.46
LTE Band 7	10	QPSK	20800	1RB#49	23.98	26.35
LTE Band 7	10	QPSK	20800	50RB#0	23.15	25.52
LTE Band 7	10	QPSK	21100	1RB#0	23.69	26.06
LTE Band 7	10	QPSK	21100	1RB#24	23.97	26.34
LTE Band 7	10	QPSK	21100	1RB#49	23.99	26.36
LTE Band 7	10	QPSK	21100	50RB#0	22.84	25.21
LTE Band 7	10	QPSK	21400	1RB#0	23.23	25.60
LTE Band 7	10	QPSK	21400	1RB#24	23.85	26.22
LTE Band 7	10	QPSK	21400	1RB#49	23.78	26.15
LTE Band 7	10	QPSK	21400	50RB#0	22.89	25.26
LTE Band 7	10	16QAM	20800	1RB#0	23.30	25.67
LTE Band 7	10	16QAM	20800	1RB#24	23.31	25.68
LTE Band 7	10	16QAM	20800	1RB#49	23.10	25.47
LTE Band 7	10	16QAM	20800	50RB#0	22.14	24.51
LTE Band 7	10	16QAM	21100	1RB#0	22.97	25.34
LTE Band 7	10	16QAM	21100	1RB#24	23.12	25.49
LTE Band 7	10	16QAM	21100	1RB#49	23.03	25.40
LTE Band 7	10	16QAM	21100	50RB#0	21.87	24.24
LTE Band 7	10	16QAM	21400	1RB#0	23.06	25.43
LTE Band 7	10	16QAM	21400	1RB#24	23.04	25.41
LTE Band 7	10	16QAM	21400	1RB#49	22.82	25.19
LTE Band 7	10	16QAM	21400	50RB#0	21.90	24.27
LTE Band 7	10	64QAM	20800	1RB#0	22.17	24.54
LTE Band 7	10	64QAM	20800	1RB#24	22.28	24.65
LTE Band 7	10	64QAM	20800	1RB#49	22.14	24.51
LTE Band 7	10	64QAM	20800	50RB#0	21.08	23.45
LTE Band 7	10	64QAM	21100	1RB#0	22.32	24.69
LTE Band 7	10	64QAM	21100	1RB#24	22.19	24.56
LTE Band 7	10	64QAM	21100	1RB#49	22.16	24.53
LTE Band 7	10	64QAM	21100	50RB#0	20.91	23.28
LTE Band 7	10	64QAM	21400	1RB#0	22.03	24.40
LTE Band 7	10	64QAM	21400	1RB#24	21.89	24.26
LTE Band 7	10	64QAM	21400	1RB#49	21.84	24.21
LTE Band 7	10	64QAM	21400	50RB#0	20.90	23.27
LTE Band 7	10	256QAM	20800	1RB#0	19.20	21.57
LTE Band 7	10	256QAM	20800	1RB#24	19.17	21.54
LTE Band 7	10	256QAM	20800	1RB#49	19.06	21.43
LTE Band 7	10	256QAM	20800	50RB#0	19.07	21.44
LTE Band 7	10	256QAM	21100	1RB#0	18.89	21.26
LTE Band 7	10	256QAM	21100	1RB#24	19.01	21.38
LTE Band 7	10	256QAM	21100	1RB#49	18.97	21.34
LTE Band 7	10	256QAM	21100	50RB#0	18.83	21.20

LTE Band 7	10	256QAM	21400	1RB#0	18.97	21.34
LTE Band 7	10	256QAM	21400	1RB#24	18.86	21.23
LTE Band 7	10	256QAM	21400	1RB#49	18.80	21.17
LTE Band 7	10	256QAM	21400	50RB#0	18.91	21.28
LTE Band 7	15	QPSK	20825	1RB#0	23.88	26.25
LTE Band 7	15	QPSK	20825	1RB#38	23.93	26.30
LTE Band 7	15	QPSK	20825	1RB#74	23.78	26.15
LTE Band 7	15	QPSK	20825	75RB#0	22.92	25.29
LTE Band 7	15	QPSK	21100	1RB#0	23.89	26.26
LTE Band 7	15	QPSK	21100	1RB#38	23.78	26.15
LTE Band 7	15	QPSK	21100	1RB#74	24.04	26.41
LTE Band 7	15	QPSK	21100	75RB#0	22.82	25.19
LTE Band 7	15	QPSK	21375	1RB#0	23.71	26.08
LTE Band 7	15	QPSK	21375	1RB#38	23.61	25.98
LTE Band 7	15	QPSK	21375	1RB#74	23.61	25.98
LTE Band 7	15	QPSK	21375	75RB#0	22.78	25.15
LTE Band 7	15	16QAM	20825	1RB#0	22.95	25.32
LTE Band 7	15	16QAM	20825	1RB#38	22.89	25.26
LTE Band 7	15	16QAM	20825	1RB#74	22.99	25.36
LTE Band 7	15	16QAM	20825	75RB#0	21.96	24.33
LTE Band 7	15	16QAM	21100	1RB#0	22.91	25.28
LTE Band 7	15	16QAM	21100	1RB#38	23.01	25.38
LTE Band 7	15	16QAM	21100	1RB#74	22.88	25.25
LTE Band 7	15	16QAM	21100	75RB#0	21.76	24.13
LTE Band 7	15	16QAM	21375	1RB#0	22.76	25.13
LTE Band 7	15	16QAM	21375	1RB#38	22.74	25.11
LTE Band 7	15	16QAM	21375	1RB#74	22.66	25.03
LTE Band 7	15	16QAM	21375	75RB#0	21.83	24.20
LTE Band 7	15	64QAM	20825	1RB#0	22.02	24.39
LTE Band 7	15	64QAM	20825	1RB#38	22.01	24.38
LTE Band 7	15	64QAM	20825	1RB#74	22.02	24.39
LTE Band 7	15	64QAM	20825	75RB#0	20.95	23.32
LTE Band 7	15	64QAM	21100	1RB#0	22.17	24.54
LTE Band 7	15	64QAM	21100	1RB#38	21.99	24.36
LTE Band 7	15	64QAM	21100	1RB#74	21.98	24.35
LTE Band 7	15	64QAM	21100	75RB#0	20.70	23.07
LTE Band 7	15	64QAM	21375	1RB#0	21.86	24.23
LTE Band 7	15	64QAM	21375	1RB#38	21.89	24.26
LTE Band 7	15	64QAM	21375	1RB#74	21.76	24.13
LTE Band 7	15	64QAM	21375	75RB#0	20.79	23.16
LTE Band 7	15	256QAM	20825	1RB#0	18.98	21.35
LTE Band 7	15	256QAM	20825	1RB#38	18.91	21.28
LTE Band 7	15	256QAM	20825	1RB#74	19.10	21.47
LTE Band 7	15	256QAM	20825	75RB#0	18.96	21.33

LTE Band 7	15	256QAM	21100	1RB#0	18.64	21.01
LTE Band 7	15	256QAM	21100	1RB#38	18.88	21.25
LTE Band 7	15	256QAM	21100	1RB#74	18.95	21.32
LTE Band 7	15	256QAM	21100	75RB#0	18.81	21.18
LTE Band 7	15	256QAM	21375	1RB#0	18.78	21.15
LTE Band 7	15	256QAM	21375	1RB#38	18.76	21.13
LTE Band 7	15	256QAM	21375	1RB#74	18.77	21.14
LTE Band 7	15	256QAM	21375	75RB#0	18.77	21.14
LTE Band 7	20	QPSK	20850	1RB#0	23.82	26.19
LTE Band 7	20	QPSK	20850	1RB#49	23.71	26.08
LTE Band 7	20	QPSK	20850	1RB#99	23.72	26.09
LTE Band 7	20	QPSK	20850	100RB#0	22.97	25.34
LTE Band 7	20	QPSK	21100	1RB#0	23.60	25.97
LTE Band 7	20	QPSK	21100	1RB#50	23.86	26.23
LTE Band 7	20	QPSK	21100	1RB#99	23.99	26.36
LTE Band 7	20	QPSK	21100	100RB#0	22.79	25.16
LTE Band 7	20	QPSK	21350	1RB#0	23.67	26.04
LTE Band 7	20	QPSK	21350	1RB#50	23.76	26.13
LTE Band 7	20	QPSK	21350	1RB#99	23.85	26.22
LTE Band 7	20	QPSK	21350	100RB#0	22.75	25.12
LTE Band 7	20	16QAM	20850	1RB#0	22.95	25.32
LTE Band 7	20	16QAM	20850	1RB#49	22.97	25.34
LTE Band 7	20	16QAM	20850	1RB#99	22.76	25.13
LTE Band 7	20	16QAM	20850	100RB#0	21.84	24.21
LTE Band 7	20	16QAM	21100	1RB#0	22.81	25.18
LTE Band 7	20	16QAM	21100	1RB#50	22.80	25.17
LTE Band 7	20	16QAM	21100	1RB#99	22.91	25.28
LTE Band 7	20	16QAM	21100	100RB#0	21.81	24.18
LTE Band 7	20	16QAM	21350	1RB#0	22.82	25.19
LTE Band 7	20	16QAM	21350	1RB#50	23.04	25.41
LTE Band 7	20	16QAM	21350	1RB#99	22.59	24.96
LTE Band 7	20	16QAM	21350	100RB#0	21.75	24.12
LTE Band 7	20	64QAM	20850	1RB#0	22.10	24.47
LTE Band 7	20	64QAM	20850	1RB#49	22.01	24.38
LTE Band 7	20	64QAM	20850	1RB#99	21.83	24.20
LTE Band 7	20	64QAM	20850	100RB#0	20.86	23.23
LTE Band 7	20	64QAM	21100	1RB#0	21.77	24.14
LTE Band 7	20	64QAM	21100	1RB#50	21.87	24.24
LTE Band 7	20	64QAM	21100	1RB#99	21.92	24.29
LTE Band 7	20	64QAM	21100	100RB#0	20.74	23.11
LTE Band 7	20	64QAM	21350	1RB#0	21.97	24.34
LTE Band 7	20	64QAM	21350	1RB#50	21.91	24.28
LTE Band 7	20	64QAM	21350	1RB#99	21.81	24.18
LTE Band 7	20	64QAM	21350	100RB#0	20.73	23.10

LTE Band 7	20	256QAM	20850	1RB#0	19.04	21.41
LTE Band 7	20	256QAM	20850	1RB#49	18.93	21.30
LTE Band 7	20	256QAM	20850	1RB#99	18.94	21.31
LTE Band 7	20	256QAM	20850	100RB#0	18.96	21.33
LTE Band 7	20	256QAM	21100	1RB#0	18.75	21.12
LTE Band 7	20	256QAM	21100	1RB#50	18.96	21.33
LTE Band 7	20	256QAM	21100	1RB#99	18.94	21.31
LTE Band 7	20	256QAM	21100	100RB#0	18.81	21.18
LTE Band 7	20	256QAM	21350	1RB#0	18.71	21.08
LTE Band 7	20	256QAM	21350	1RB#50	18.84	21.21
LTE Band 7	20	256QAM	21350	1RB#99	18.70	21.07
LTE Band 7	20	256QAM	21350	100RB#0	18.74	21.11

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)
LTE Band 12	1.4	QPSK	23017	1RB#0	23.89	24.93
LTE Band 12	1.4	QPSK	23017	1RB#2	24.00	25.04
LTE Band 12	1.4	QPSK	23017	1RB#5	23.82	24.86
LTE Band 12	1.4	QPSK	23017	6RB#0	22.98	24.02
LTE Band 12	1.4	QPSK	23095	1RB#0	23.86	24.90
LTE Band 12	1.4	QPSK	23095	1RB#2	24.08	25.12
LTE Band 12	1.4	QPSK	23095	1RB#5	23.90	24.94
LTE Band 12	1.4	QPSK	23095	6RB#0	22.88	23.92
LTE Band 12	1.4	QPSK	23173	1RB#0	23.87	24.91
LTE Band 12	1.4	QPSK	23173	1RB#2	23.95	24.99
LTE Band 12	1.4	QPSK	23173	1RB#5	23.82	24.86
LTE Band 12	1.4	QPSK	23173	6RB#0	22.93	23.97
LTE Band 12	1.4	16QAM	23017	1RB#0	23.21	24.25
LTE Band 12	1.4	16QAM	23017	1RB#2	23.03	24.07
LTE Band 12	1.4	16QAM	23017	1RB#5	23.05	24.09
LTE Band 12	1.4	16QAM	23017	6RB#0	21.99	23.03
LTE Band 12	1.4	16QAM	23095	1RB#0	22.92	23.96
LTE Band 12	1.4	16QAM	23095	1RB#2	23.17	24.21
LTE Band 12	1.4	16QAM	23095	1RB#5	22.94	23.98
LTE Band 12	1.4	16QAM	23095	6RB#0	21.93	22.97
LTE Band 12	1.4	16QAM	23173	1RB#0	23.06	24.10
LTE Band 12	1.4	16QAM	23173	1RB#2	22.99	24.03
LTE Band 12	1.4	16QAM	23173	1RB#5	22.97	24.01
LTE Band 12	1.4	16QAM	23173	6RB#0	22.00	23.04
LTE Band 12	1.4	64QAM	23017	1RB#0	21.94	22.98
LTE Band 12	1.4	64QAM	23017	1RB#2	22.14	23.18
LTE Band 12	1.4	64QAM	23017	1RB#5	21.93	22.97
LTE Band 12	1.4	64QAM	23017	6RB#0	20.98	22.02

LTE Band 12	1.4	64QAM	23095	1RB#0	22.37	23.41
LTE Band 12	1.4	64QAM	23095	1RB#2	22.03	23.07
LTE Band 12	1.4	64QAM	23095	1RB#5	21.99	23.03
LTE Band 12	1.4	64QAM	23095	6RB#0	20.99	22.03
LTE Band 12	1.4	64QAM	23173	1RB#0	22.03	23.07
LTE Band 12	1.4	64QAM	23173	1RB#2	21.95	22.99
LTE Band 12	1.4	64QAM	23173	1RB#5	22.10	23.14
LTE Band 12	1.4	64QAM	23173	6RB#0	20.98	22.02
LTE Band 12	1.4	256QAM	23017	1RB#0	18.94	19.98
LTE Band 12	1.4	256QAM	23017	1RB#2	19.08	20.12
LTE Band 12	1.4	256QAM	23017	1RB#5	18.84	19.88
LTE Band 12	1.4	256QAM	23017	6RB#0	18.92	19.96
LTE Band 12	1.4	256QAM	23095	1RB#0	18.85	19.89
LTE Band 12	1.4	256QAM	23095	1RB#2	19.12	20.16
LTE Band 12	1.4	256QAM	23095	1RB#5	19.08	20.12
LTE Band 12	1.4	256QAM	23095	6RB#0	18.92	19.96
LTE Band 12	1.4	256QAM	23173	1RB#0	19.12	20.16
LTE Band 12	1.4	256QAM	23173	1RB#2	19.21	20.25
LTE Band 12	1.4	256QAM	23173	1RB#5	18.87	19.91
LTE Band 12	1.4	256QAM	23173	6RB#0	18.96	20.00
LTE Band 12	3	QPSK	23025	1RB#0	23.86	24.90
LTE Band 12	3	QPSK	23025	1RB#8	24.01	25.05
LTE Band 12	3	QPSK	23025	1RB#14	23.73	24.77
LTE Band 12	3	QPSK	23025	15RB#0	22.99	24.03
LTE Band 12	3	QPSK	23095	1RB#0	23.87	24.91
LTE Band 12	3	QPSK	23095	1RB#8	24.01	25.05
LTE Band 12	3	QPSK	23095	1RB#14	23.82	24.86
LTE Band 12	3	QPSK	23095	15RB#0	22.84	23.88
LTE Band 12	3	QPSK	23165	1RB#0	23.79	24.83
LTE Band 12	3	QPSK	23165	1RB#8	24.03	25.07
LTE Band 12	3	QPSK	23165	1RB#14	23.89	24.93
LTE Band 12	3	QPSK	23165	15RB#0	22.91	23.95
LTE Band 12	3	16QAM	23025	1RB#0	22.94	23.98
LTE Band 12	3	16QAM	23025	1RB#8	23.19	24.23
LTE Band 12	3	16QAM	23025	1RB#14	22.90	23.94
LTE Band 12	3	16QAM	23025	15RB#0	21.99	23.03
LTE Band 12	3	16QAM	23095	1RB#0	23.04	24.08
LTE Band 12	3	16QAM	23095	1RB#8	22.95	23.99
LTE Band 12	3	16QAM	23095	1RB#14	23.05	24.09
LTE Band 12	3	16QAM	23095	15RB#0	21.91	22.95
LTE Band 12	3	16QAM	23165	1RB#0	23.03	24.07
LTE Band 12	3	16QAM	23165	1RB#8	23.01	24.05
LTE Band 12	3	16QAM	23165	1RB#14	22.95	23.99
LTE Band 12	3	16QAM	23165	15RB#0	21.92	22.96

LTE Band 12	3	64QAM	23025	1RB#0	22.11	23.15
LTE Band 12	3	64QAM	23025	1RB#8	22.04	23.08
LTE Band 12	3	64QAM	23025	1RB#14	22.00	23.04
LTE Band 12	3	64QAM	23025	15RB#0	21.01	22.05
LTE Band 12	3	64QAM	23095	1RB#0	22.22	23.26
LTE Band 12	3	64QAM	23095	1RB#8	22.08	23.12
LTE Band 12	3	64QAM	23095	1RB#14	21.93	22.97
LTE Band 12	3	64QAM	23095	15RB#0	20.90	21.94
LTE Band 12	3	64QAM	23165	1RB#0	22.12	23.16
LTE Band 12	3	64QAM	23165	1RB#8	22.14	23.18
LTE Band 12	3	64QAM	23165	1RB#14	21.94	22.98
LTE Band 12	3	64QAM	23165	15RB#0	20.93	21.97
LTE Band 12	3	256QAM	23025	1RB#0	18.94	19.98
LTE Band 12	3	256QAM	23025	1RB#8	19.09	20.13
LTE Band 12	3	256QAM	23025	1RB#14	19.00	20.04
LTE Band 12	3	256QAM	23025	15RB#0	18.93	19.97
LTE Band 12	3	256QAM	23095	1RB#0	19.00	20.04
LTE Band 12	3	256QAM	23095	1RB#8	18.99	20.03
LTE Band 12	3	256QAM	23095	1RB#14	19.01	20.05
LTE Band 12	3	256QAM	23095	15RB#0	18.96	20.00
LTE Band 12	3	256QAM	23165	1RB#0	19.04	20.08
LTE Band 12	3	256QAM	23165	1RB#8	19.13	20.17
LTE Band 12	3	256QAM	23165	1RB#14	18.99	20.03
LTE Band 12	3	256QAM	23165	15RB#0	18.97	20.01
LTE Band 12	5	QPSK	23035	1RB#0	23.94	24.98
LTE Band 12	5	QPSK	23035	1RB#12	23.90	24.94
LTE Band 12	5	QPSK	23035	1RB#24	23.82	24.86
LTE Band 12	5	QPSK	23035	25RB#0	22.94	23.98
LTE Band 12	5	QPSK	23095	1RB#0	22.78	23.82
LTE Band 12	5	QPSK	23095	1RB#12	23.94	24.98
LTE Band 12	5	QPSK	23095	1RB#24	23.84	24.88
LTE Band 12	5	QPSK	23095	25RB#0	22.88	23.92
LTE Band 12	5	QPSK	23155	1RB#0	22.97	24.01
LTE Band 12	5	QPSK	23155	1RB#12	23.95	24.99
LTE Band 12	5	QPSK	23155	1RB#24	24.02	25.06
LTE Band 12	5	QPSK	23155	25RB#0	22.86	23.90
LTE Band 12	5	16QAM	23035	1RB#0	23.08	24.12
LTE Band 12	5	16QAM	23035	1RB#12	23.02	24.06
LTE Band 12	5	16QAM	23035	1RB#24	22.92	23.96
LTE Band 12	5	16QAM	23035	25RB#0	21.93	22.97
LTE Band 12	5	16QAM	23095	1RB#0	22.91	23.95
LTE Band 12	5	16QAM	23095	1RB#12	23.11	24.15
LTE Band 12	5	16QAM	23095	1RB#24	22.92	23.96
LTE Band 12	5	16QAM	23095	25RB#0	21.98	23.02

LTE Band 12	5	16QAM	23155	1RB#0	23.07	24.11
LTE Band 12	5	16QAM	23155	1RB#12	23.07	24.11
LTE Band 12	5	16QAM	23155	1RB#24	23.04	24.08
LTE Band 12	5	16QAM	23155	25RB#0	21.92	22.96
LTE Band 12	5	64QAM	23035	1RB#0	22.01	23.05
LTE Band 12	5	64QAM	23035	1RB#12	22.20	23.24
LTE Band 12	5	64QAM	23035	1RB#24	21.97	23.01
LTE Band 12	5	64QAM	23035	25RB#0	20.95	21.99
LTE Band 12	5	64QAM	23095	1RB#0	22.17	23.21
LTE Band 12	5	64QAM	23095	1RB#12	22.07	23.11
LTE Band 12	5	64QAM	23095	1RB#24	22.07	23.11
LTE Band 12	5	64QAM	23095	25RB#0	20.94	21.98
LTE Band 12	5	64QAM	23155	1RB#0	22.10	23.14
LTE Band 12	5	64QAM	23155	1RB#12	22.17	23.21
LTE Band 12	5	64QAM	23155	1RB#24	22.02	23.06
LTE Band 12	5	64QAM	23155	25RB#0	20.89	21.93
LTE Band 12	5	256QAM	23035	1RB#0	18.97	20.01
LTE Band 12	5	256QAM	23035	1RB#12	18.89	19.93
LTE Band 12	5	256QAM	23035	1RB#24	18.91	19.95
LTE Band 12	5	256QAM	23035	25RB#0	18.91	19.95
LTE Band 12	5	256QAM	23095	1RB#0	19.23	20.27
LTE Band 12	5	256QAM	23095	1RB#12	19.18	20.22
LTE Band 12	5	256QAM	23095	1RB#24	19.06	20.10
LTE Band 12	5	256QAM	23095	25RB#0	18.91	19.95
LTE Band 12	5	256QAM	23155	1RB#0	18.97	20.01
LTE Band 12	5	256QAM	23155	1RB#12	19.13	20.17
LTE Band 12	5	256QAM	23155	1RB#24	18.96	20.00
LTE Band 12	5	256QAM	23155	25RB#0	18.86	19.90
LTE Band 12	10	QPSK	23060	1RB#0	23.89	24.93
LTE Band 12	10	QPSK	23060	1RB#24	23.85	24.89
LTE Band 12	10	QPSK	23060	1RB#49	23.89	24.93
LTE Band 12	10	QPSK	23060	50RB#0	22.96	24.00
LTE Band 12	10	QPSK	23095	1RB#0	23.16	24.20
LTE Band 12	10	QPSK	23095	1RB#24	23.95	24.99
LTE Band 12	10	QPSK	23095	1RB#49	23.86	24.90
LTE Band 12	10	QPSK	23095	50RB#0	22.92	23.96
LTE Band 12	10	QPSK	23130	1RB#0	23.79	24.83
LTE Band 12	10	QPSK	23130	1RB#24	23.89	24.93
LTE Band 12	10	QPSK	23130	1RB#49	23.71	24.75
LTE Band 12	10	QPSK	23130	50RB#0	22.85	23.89
LTE Band 12	10	16QAM	23060	1RB#0	22.98	24.02
LTE Band 12	10	16QAM	23060	1RB#24	23.04	24.08
LTE Band 12	10	16QAM	23060	1RB#49	22.87	23.91
LTE Band 12	10	16QAM	23060	50RB#0	21.97	23.01

LTE Band 12	10	16QAM	23095	1RB#0	23.21	24.25
LTE Band 12	10	16QAM	23095	1RB#24	23.02	24.06
LTE Band 12	10	16QAM	23095	1RB#49	22.90	23.94
LTE Band 12	10	16QAM	23095	50RB#0	21.94	22.98
LTE Band 12	10	16QAM	23130	1RB#0	23.17	24.21
LTE Band 12	10	16QAM	23130	1RB#24	23.09	24.13
LTE Band 12	10	16QAM	23130	1RB#49	23.12	24.16
LTE Band 12	10	16QAM	23130	50RB#0	21.85	22.89
LTE Band 12	10	64QAM	23060	1RB#0	21.99	23.03
LTE Band 12	10	64QAM	23060	1RB#24	22.13	23.17
LTE Band 12	10	64QAM	23060	1RB#49	22.16	23.20
LTE Band 12	10	64QAM	23060	50RB#0	21.05	22.09
LTE Band 12	10	64QAM	23095	1RB#0	22.17	23.21
LTE Band 12	10	64QAM	23095	1RB#24	22.05	23.09
LTE Band 12	10	64QAM	23095	1RB#49	22.23	23.27
LTE Band 12	10	64QAM	23095	50RB#0	20.93	21.97
LTE Band 12	10	64QAM	23130	1RB#0	21.99	23.03
LTE Band 12	10	64QAM	23130	1RB#24	22.09	23.13
LTE Band 12	10	64QAM	23130	1RB#49	21.97	23.01
LTE Band 12	10	64QAM	23130	50RB#0	20.85	21.89
LTE Band 12	10	256QAM	23060	1RB#0	18.99	20.03
LTE Band 12	10	256QAM	23060	1RB#24	18.98	20.02
LTE Band 12	10	256QAM	23060	1RB#49	19.01	20.05
LTE Band 12	10	256QAM	23060	50RB#0	18.96	20.00
LTE Band 12	10	256QAM	23095	1RB#0	19.00	20.04
LTE Band 12	10	256QAM	23095	1RB#24	19.10	20.14
LTE Band 12	10	256QAM	23095	1RB#49	19.00	20.04
LTE Band 12	10	256QAM	23095	50RB#0	18.88	19.92
LTE Band 12	10	256QAM	23130	1RB#0	19.05	20.09
LTE Band 12	10	256QAM	23130	1RB#24	19.04	20.08
LTE Band 12	10	256QAM	23130	1RB#49	18.98	20.02
LTE Band 12	10	256QAM	23130	50RB#0	18.97	20.01

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)
LTE Band 13	5	QPSK	23205	1RB#0	23.93	24.22
LTE Band 13	5	QPSK	23205	1RB#12	23.92	24.21
LTE Band 13	5	QPSK	23205	1RB#24	23.74	24.03
LTE Band 13	5	QPSK	23205	25RB#0	23.00	23.29
LTE Band 13	5	QPSK	23230	1RB#0	23.98	24.27
LTE Band 13	5	QPSK	23230	1RB#12	23.84	24.13
LTE Band 13	5	QPSK	23230	1RB#24	23.83	24.12
LTE Band 13	5	QPSK	23230	25RB#0	22.94	23.23

LTE Band 13	5	QPSK	23255	1RB#0	23.79	24.08
LTE Band 13	5	QPSK	23255	1RB#12	23.91	24.20
LTE Band 13	5	QPSK	23255	1RB#24	23.94	24.23
LTE Band 13	5	QPSK	23255	25RB#0	22.83	23.12
LTE Band 13	5	16QAM	23205	1RB#0	23.01	23.30
LTE Band 13	5	16QAM	23205	1RB#12	23.04	23.33
LTE Band 13	5	16QAM	23205	1RB#24	23.19	23.48
LTE Band 13	5	16QAM	23205	25RB#0	21.95	22.24
LTE Band 13	5	16QAM	23230	1RB#0	23.14	23.43
LTE Band 13	5	16QAM	23230	1RB#12	22.93	23.22
LTE Band 13	5	16QAM	23230	1RB#24	22.92	23.21
LTE Band 13	5	16QAM	23230	25RB#0	21.96	22.25
LTE Band 13	5	16QAM	23255	1RB#0	23.05	23.34
LTE Band 13	5	16QAM	23255	1RB#12	22.94	23.23
LTE Band 13	5	16QAM	23255	1RB#24	22.99	23.28
LTE Band 13	5	16QAM	23255	25RB#0	21.88	22.17
LTE Band 13	5	64QAM	23205	1RB#0	22.14	22.43
LTE Band 13	5	64QAM	23205	1RB#12	22.24	22.53
LTE Band 13	5	64QAM	23205	1RB#24	22.12	22.41
LTE Band 13	5	64QAM	23205	25RB#0	21.01	21.30
LTE Band 13	5	64QAM	23230	1RB#0	22.32	22.61
LTE Band 13	5	64QAM	23230	1RB#12	22.20	22.49
LTE Band 13	5	64QAM	23230	1RB#24	21.89	22.18
LTE Band 13	5	64QAM	23230	25RB#0	20.93	21.22
LTE Band 13	5	64QAM	23255	1RB#0	22.11	22.40
LTE Band 13	5	64QAM	23255	1RB#12	22.11	22.40
LTE Band 13	5	64QAM	23255	1RB#24	22.04	22.33
LTE Band 13	5	64QAM	23255	25RB#0	20.87	21.16
LTE Band 13	5	256QAM	23205	1RB#0	18.79	19.08
LTE Band 13	5	256QAM	23205	1RB#12	19.13	19.42
LTE Band 13	5	256QAM	23205	1RB#24	18.94	19.23
LTE Band 13	5	256QAM	23205	25RB#0	18.93	19.22
LTE Band 13	5	256QAM	23230	1RB#0	18.95	19.24
LTE Band 13	5	256QAM	23230	1RB#12	19.07	19.36
LTE Band 13	5	256QAM	23230	1RB#24	19.01	19.30
LTE Band 13	5	256QAM	23230	25RB#0	18.93	19.22
LTE Band 13	5	256QAM	23255	1RB#0	18.85	19.14
LTE Band 13	5	256QAM	23255	1RB#12	18.99	19.28
LTE Band 13	5	256QAM	23255	1RB#24	19.07	19.36
LTE Band 13	5	256QAM	23255	25RB#0	18.77	19.06
LTE Band 13	10	QPSK	23230	1RB#0	23.90	24.19
LTE Band 13	10	QPSK	23230	1RB#24	23.98	24.27
LTE Band 13	10	QPSK	23230	1RB#49	23.85	24.14
LTE Band 13	10	QPSK	23230	50RB#0	22.92	23.21

LTE Band 13	10	16QAM	23230	1RB#0	23.00	23.29
LTE Band 13	10	16QAM	23230	1RB#24	23.07	23.36
LTE Band 13	10	16QAM	23230	1RB#49	23.06	23.35
LTE Band 13	10	16QAM	23230	50RB#0	22.14	22.43
LTE Band 13	10	64QAM	23230	1RB#0	22.06	22.35
LTE Band 13	10	64QAM	23230	1RB#24	22.13	22.42
LTE Band 13	10	64QAM	23230	1RB#49	22.04	22.33
LTE Band 13	10	64QAM	23230	50RB#0	21.06	21.35
LTE Band 13	10	256QAM	23230	1RB#0	18.93	19.22
LTE Band 13	10	256QAM	23230	1RB#24	19.07	19.36
LTE Band 13	10	256QAM	23230	1RB#49	18.87	19.16
LTE Band 13	10	256QAM	23230	50RB#0	18.90	19.19

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)
LTE Band 14	5	QPSK	23305	1RB#0	23.90	24.25
LTE Band 14	5	QPSK	23305	1RB#12	23.97	24.32
LTE Band 14	5	QPSK	23305	1RB#24	23.85	24.20
LTE Band 14	5	QPSK	23305	25RB#0	23.02	23.37
LTE Band 14	5	QPSK	23330	1RB#0	23.87	24.22
LTE Band 14	5	QPSK	23330	1RB#12	24.03	24.38
LTE Band 14	5	QPSK	23330	1RB#24	23.90	24.25
LTE Band 14	5	QPSK	23330	25RB#0	22.90	23.25
LTE Band 14	5	QPSK	23355	1RB#0	24.12	24.47
LTE Band 14	5	QPSK	23355	1RB#12	24.08	24.43
LTE Band 14	5	QPSK	23355	1RB#24	23.78	24.13
LTE Band 14	5	QPSK	23355	25RB#0	22.96	23.31
LTE Band 14	5	16QAM	23305	1RB#0	23.22	23.57
LTE Band 14	5	16QAM	23305	1RB#12	23.13	23.48
LTE Band 14	5	16QAM	23305	1RB#24	23.21	23.56
LTE Band 14	5	16QAM	23305	25RB#0	22.03	22.38
LTE Band 14	5	16QAM	23330	1RB#0	23.18	23.53
LTE Band 14	5	16QAM	23330	1RB#12	23.02	23.37
LTE Band 14	5	16QAM	23330	1RB#24	22.95	23.30
LTE Band 14	5	16QAM	23330	25RB#0	21.91	22.26
LTE Band 14	5	16QAM	23355	1RB#0	23.13	23.48
LTE Band 14	5	16QAM	23355	1RB#12	23.02	23.37
LTE Band 14	5	16QAM	23355	1RB#24	22.93	23.28
LTE Band 14	5	16QAM	23355	25RB#0	21.89	22.24
LTE Band 14	5	64QAM	23305	1RB#0	22.10	22.45
LTE Band 14	5	64QAM	23305	1RB#12	22.16	22.51
LTE Band 14	5	64QAM	23305	1RB#24	22.04	22.39
LTE Band 14	5	64QAM	23305	25RB#0	21.05	21.40

LTE Band 14	5	64QAM	23330	1RB#0	22.34	22.69
LTE Band 14	5	64QAM	23330	1RB#12	22.01	22.36
LTE Band 14	5	64QAM	23330	1RB#24	22.03	22.38
LTE Band 14	5	64QAM	23330	25RB#0	20.93	21.28
LTE Band 14	5	64QAM	23355	1RB#0	22.18	22.53
LTE Band 14	5	64QAM	23355	1RB#12	22.17	22.52
LTE Band 14	5	64QAM	23355	1RB#24	21.99	22.34
LTE Band 14	5	64QAM	23355	25RB#0	20.99	21.34
LTE Band 14	5	256QAM	23305	1RB#0	18.95	19.30
LTE Band 14	5	256QAM	23305	1RB#12	19.16	19.51
LTE Band 14	5	256QAM	23305	1RB#24	19.09	19.44
LTE Band 14	5	256QAM	23305	25RB#0	19.09	19.44
LTE Band 14	5	256QAM	23330	1RB#0	19.06	19.41
LTE Band 14	5	256QAM	23330	1RB#12	19.13	19.48
LTE Band 14	5	256QAM	23330	1RB#24	18.90	19.25
LTE Band 14	5	256QAM	23330	25RB#0	18.89	19.24
LTE Band 14	5	256QAM	23355	1RB#0	18.96	19.31
LTE Band 14	5	256QAM	23355	1RB#12	19.04	19.39
LTE Band 14	5	256QAM	23355	1RB#24	18.93	19.28
LTE Band 14	5	256QAM	23355	25RB#0	18.86	19.21
LTE Band 14	10	QPSK	23330	1RB#0	24.13	24.48
LTE Band 14	10	QPSK	23330	1RB#24	23.97	24.32
LTE Band 14	10	QPSK	23330	1RB#49	23.77	24.12
LTE Band 14	10	QPSK	23330	50RB#0	22.91	23.26
LTE Band 14	10	16QAM	23330	1RB#0	23.21	23.56
LTE Band 14	10	16QAM	23330	1RB#24	23.08	23.43
LTE Band 14	10	16QAM	23330	1RB#49	22.94	23.29
LTE Band 14	10	16QAM	23330	50RB#0	21.93	22.28
LTE Band 14	10	64QAM	23330	1RB#0	22.18	22.53
LTE Band 14	10	64QAM	23330	1RB#24	22.11	22.46
LTE Band 14	10	64QAM	23330	1RB#49	21.99	22.34
LTE Band 14	10	64QAM	23330	50RB#0	20.93	21.28
LTE Band 14	10	256QAM	23330	1RB#0	19.17	19.52
LTE Band 14	10	256QAM	23330	1RB#24	19.22	19.57
LTE Band 14	10	256QAM	23330	1RB#49	18.96	19.31
LTE Band 14	10	256QAM	23330	50RB#0	18.97	19.32

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)
LTE Band 17	5	QPSK	23755	1RB#0	23.95	24.99
LTE Band 17	5	QPSK	23755	1RB#12	23.84	24.88
LTE Band 17	5	QPSK	23755	1RB#24	23.78	24.82
LTE Band 17	5	QPSK	23755	25RB#0	22.85	23.89

LTE Band 17	5	QPSK	23790	1RB#0	23.89	24.93
LTE Band 17	5	QPSK	23790	1RB#12	24.14	25.18
LTE Band 17	5	QPSK	23790	1RB#24	23.74	24.78
LTE Band 17	5	QPSK	23790	25RB#0	22.90	23.94
LTE Band 17	5	QPSK	23825	1RB#0	23.97	25.01
LTE Band 17	5	QPSK	23825	1RB#12	23.85	24.89
LTE Band 17	5	QPSK	23825	1RB#24	23.71	24.75
LTE Band 17	5	QPSK	23825	25RB#0	22.97	24.01
LTE Band 17	5	16QAM	23755	1RB#0	23.08	24.12
LTE Band 17	5	16QAM	23755	1RB#12	23.02	24.06
LTE Band 17	5	16QAM	23755	1RB#24	22.96	24.00
LTE Band 17	5	16QAM	23755	25RB#0	21.90	22.94
LTE Band 17	5	16QAM	23790	1RB#0	22.94	23.98
LTE Band 17	5	16QAM	23790	1RB#12	23.01	24.05
LTE Band 17	5	16QAM	23790	1RB#24	22.97	24.01
LTE Band 17	5	16QAM	23790	25RB#0	21.85	22.89
LTE Band 17	5	16QAM	23825	1RB#0	23.06	24.10
LTE Band 17	5	16QAM	23825	1RB#12	22.87	23.91
LTE Band 17	5	16QAM	23825	1RB#24	22.83	23.87
LTE Band 17	5	16QAM	23825	25RB#0	21.89	22.93
LTE Band 17	5	64QAM	23755	1RB#0	22.06	23.10
LTE Band 17	5	64QAM	23755	1RB#12	21.94	22.98
LTE Band 17	5	64QAM	23755	1RB#24	21.86	22.90
LTE Band 17	5	64QAM	23755	25RB#0	20.93	21.97
LTE Band 17	5	64QAM	23790	1RB#0	21.88	22.92
LTE Band 17	5	64QAM	23790	1RB#12	22.08	23.12
LTE Band 17	5	64QAM	23790	1RB#24	21.95	22.99
LTE Band 17	5	64QAM	23790	25RB#0	20.83	21.87
LTE Band 17	5	64QAM	23825	1RB#0	22.10	23.14
LTE Band 17	5	64QAM	23825	1RB#12	21.86	22.90
LTE Band 17	5	64QAM	23825	1RB#24	21.96	23.00
LTE Band 17	5	64QAM	23825	25RB#0	20.88	21.92
LTE Band 17	5	256QAM	23755	1RB#0	18.77	19.81
LTE Band 17	5	256QAM	23755	1RB#12	19.02	20.06
LTE Band 17	5	256QAM	23755	1RB#24	18.80	19.84
LTE Band 17	5	256QAM	23755	25RB#0	18.90	19.94
LTE Band 17	5	256QAM	23790	1RB#0	18.97	20.01
LTE Band 17	5	256QAM	23790	1RB#12	18.87	19.91
LTE Band 17	5	256QAM	23790	1RB#24	18.94	19.98
LTE Band 17	5	256QAM	23790	25RB#0	18.80	19.84
LTE Band 17	5	256QAM	23825	1RB#0	18.83	19.87
LTE Band 17	5	256QAM	23825	1RB#12	19.07	20.11
LTE Band 17	5	256QAM	23825	1RB#24	18.88	19.92
LTE Band 17	5	256QAM	23825	25RB#0	18.91	19.95

LTE Band 17	10	QPSK	23780	1RB#0	23.96	25.00
LTE Band 17	10	QPSK	23780	1RB#24	23.86	24.90
LTE Band 17	10	QPSK	23780	1RB#49	23.64	24.68
LTE Band 17	10	QPSK	23780	50RB#0	22.92	23.96
LTE Band 17	10	QPSK	23790	1RB#0	23.87	24.91
LTE Band 17	10	QPSK	23790	1RB#24	23.90	24.94
LTE Band 17	10	QPSK	23790	1RB#49	23.74	24.78
LTE Band 17	10	QPSK	23790	50RB#0	22.85	23.89
LTE Band 17	10	QPSK	23800	1RB#0	23.79	24.83
LTE Band 17	10	QPSK	23800	1RB#24	23.84	24.88
LTE Band 17	10	QPSK	23800	1RB#49	23.71	24.75
LTE Band 17	10	QPSK	23800	50RB#0	22.84	23.88
LTE Band 17	10	16QAM	23780	1RB#0	22.89	23.93
LTE Band 17	10	16QAM	23780	1RB#24	23.05	24.09
LTE Band 17	10	16QAM	23780	1RB#49	22.83	23.87
LTE Band 17	10	16QAM	23780	50RB#0	21.90	22.94
LTE Band 17	10	16QAM	23790	1RB#0	22.93	23.97
LTE Band 17	10	16QAM	23790	1RB#24	23.07	24.11
LTE Band 17	10	16QAM	23790	1RB#49	22.96	24.00
LTE Band 17	10	16QAM	23790	50RB#0	21.84	22.88
LTE Band 17	10	16QAM	23800	1RB#0	22.95	23.99
LTE Band 17	10	16QAM	23800	1RB#24	23.11	24.15
LTE Band 17	10	16QAM	23800	1RB#49	22.95	23.99
LTE Band 17	10	16QAM	23800	50RB#0	21.80	22.84
LTE Band 17	10	64QAM	23780	1RB#0	22.23	23.27
LTE Band 17	10	64QAM	23780	1RB#24	21.96	23.00
LTE Band 17	10	64QAM	23780	1RB#49	21.85	22.89
LTE Band 17	10	64QAM	23780	50RB#0	20.90	21.94
LTE Band 17	10	64QAM	23790	1RB#0	21.97	23.01
LTE Band 17	10	64QAM	23790	1RB#24	22.02	23.06
LTE Band 17	10	64QAM	23790	1RB#49	22.11	23.15
LTE Band 17	10	64QAM	23790	50RB#0	20.89	21.93
LTE Band 17	10	64QAM	23800	1RB#0	21.90	22.94
LTE Band 17	10	64QAM	23800	1RB#24	21.97	23.01
LTE Band 17	10	64QAM	23800	1RB#49	21.90	22.94
LTE Band 17	10	64QAM	23800	50RB#0	20.86	21.90
LTE Band 17	10	256QAM	23780	1RB#0	18.88	19.92
LTE Band 17	10	256QAM	23780	1RB#24	19.02	20.06
LTE Band 17	10	256QAM	23780	1RB#49	18.87	19.91
LTE Band 17	10	256QAM	23780	50RB#0	18.95	19.99
LTE Band 17	10	256QAM	23790	1RB#0	16.68	17.72
LTE Band 17	10	256QAM	23790	1RB#24	19.02	20.06
LTE Band 17	10	256QAM	23790	1RB#49	18.91	19.95
LTE Band 17	10	256QAM	23790	50RB#0	18.86	19.90

LTE Band 17	10	256QAM	23800	1RB#0	19.00	20.04
LTE Band 17	10	256QAM	23800	1RB#24	18.93	19.97
LTE Band 17	10	256QAM	23800	1RB#49	18.79	19.83
LTE Band 17	10	256QAM	23800	50RB#0	18.83	19.87

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
LTE Band 25	1.4	QPSK	26047	1RB#0	23.76	27.47
LTE Band 25	1.4	QPSK	26047	1RB#2	23.56	27.27
LTE Band 25	1.4	QPSK	26047	1RB#5	23.42	27.13
LTE Band 25	1.4	QPSK	26047	6RB#0	22.25	25.96
LTE Band 25	1.4	QPSK	26365	1RB#0	23.46	27.17
LTE Band 25	1.4	QPSK	26365	1RB#2	23.51	27.22
LTE Band 25	1.4	QPSK	26365	1RB#5	23.69	27.40
LTE Band 25	1.4	QPSK	26365	6RB#0	22.77	26.48
LTE Band 25	1.4	QPSK	26683	1RB#0	23.56	27.27
LTE Band 25	1.4	QPSK	26683	1RB#2	23.57	27.28
LTE Band 25	1.4	QPSK	26683	1RB#5	23.59	27.30
LTE Band 25	1.4	QPSK	26683	6RB#0	22.74	26.45
LTE Band 25	1.4	16QAM	26047	1RB#0	22.69	26.40
LTE Band 25	1.4	16QAM	26047	1RB#2	22.78	26.49
LTE Band 25	1.4	16QAM	26047	1RB#5	22.67	26.38
LTE Band 25	1.4	16QAM	26047	6RB#0	21.56	25.27
LTE Band 25	1.4	16QAM	26365	1RB#0	22.81	26.52
LTE Band 25	1.4	16QAM	26365	1RB#2	22.97	26.68
LTE Band 25	1.4	16QAM	26365	1RB#5	22.92	26.63
LTE Band 25	1.4	16QAM	26365	6RB#0	21.81	25.52
LTE Band 25	1.4	16QAM	26683	1RB#0	22.64	26.35
LTE Band 25	1.4	16QAM	26683	1RB#2	23.12	26.83
LTE Band 25	1.4	16QAM	26683	1RB#5	22.83	26.54
LTE Band 25	1.4	16QAM	26683	6RB#0	21.79	25.50
LTE Band 25	1.4	64QAM	26047	1RB#0	22.66	26.37
LTE Band 25	1.4	64QAM	26047	1RB#2	21.51	25.22
LTE Band 25	1.4	64QAM	26047	1RB#5	21.69	25.40
LTE Band 25	1.4	64QAM	26047	6RB#0	20.79	24.50
LTE Band 25	1.4	64QAM	26365	1RB#0	21.64	25.35
LTE Band 25	1.4	64QAM	26365	1RB#2	22.47	26.18
LTE Band 25	1.4	64QAM	26365	1RB#5	21.81	25.52
LTE Band 25	1.4	64QAM	26365	6RB#0	20.85	24.56
LTE Band 25	1.4	64QAM	26683	1RB#0	21.66	25.37
LTE Band 25	1.4	64QAM	26683	1RB#2	21.59	25.30
LTE Band 25	1.4	64QAM	26683	1RB#5	21.81	25.52
LTE Band 25	1.4	64QAM	26683	6RB#0	20.63	24.34

LTE Band 25	1.4	256QAM	26047	1RB#0	18.56	22.27
LTE Band 25	1.4	256QAM	26047	1RB#2	18.71	22.42
LTE Band 25	1.4	256QAM	26047	1RB#5	18.58	22.29
LTE Band 25	1.4	256QAM	26047	6RB#0	18.67	22.38
LTE Band 25	1.4	256QAM	26365	1RB#0	18.52	22.23
LTE Band 25	1.4	256QAM	26365	1RB#2	18.47	22.18
LTE Band 25	1.4	256QAM	26365	1RB#5	18.83	22.54
LTE Band 25	1.4	256QAM	26365	6RB#0	18.66	22.37
LTE Band 25	1.4	256QAM	26683	1RB#0	18.41	22.12
LTE Band 25	1.4	256QAM	26683	1RB#2	18.72	22.43
LTE Band 25	1.4	256QAM	26683	1RB#5	18.59	22.30
LTE Band 25	1.4	256QAM	26683	6RB#0	18.71	22.42
LTE Band 25	3	QPSK	26055	1RB#0	23.70	27.41
LTE Band 25	3	QPSK	26055	1RB#8	23.65	27.36
LTE Band 25	3	QPSK	26055	1RB#14	23.49	27.20
LTE Band 25	3	QPSK	26055	15RB#0	22.66	26.37
LTE Band 25	3	QPSK	26365	1RB#0	23.76	27.47
LTE Band 25	3	QPSK	26365	1RB#8	23.68	27.39
LTE Band 25	3	QPSK	26365	1RB#14	23.71	27.42
LTE Band 25	3	QPSK	26365	15RB#0	22.68	26.39
LTE Band 25	3	QPSK	26675	1RB#0	23.47	27.18
LTE Band 25	3	QPSK	26675	1RB#8	23.50	27.21
LTE Band 25	3	QPSK	26675	1RB#14	23.58	27.29
LTE Band 25	3	QPSK	26675	15RB#0	22.67	26.38
LTE Band 25	3	16QAM	26055	1RB#0	22.80	26.51
LTE Band 25	3	16QAM	26055	1RB#8	22.80	26.51
LTE Band 25	3	16QAM	26055	1RB#14	22.67	26.38
LTE Band 25	3	16QAM	26055	15RB#0	21.75	25.46
LTE Band 25	3	16QAM	26365	1RB#0	22.71	26.42
LTE Band 25	3	16QAM	26365	1RB#8	22.97	26.68
LTE Band 25	3	16QAM	26365	1RB#14	22.75	26.46
LTE Band 25	3	16QAM	26365	15RB#0	21.73	25.44
LTE Band 25	3	16QAM	26675	1RB#0	22.58	26.29
LTE Band 25	3	16QAM	26675	1RB#8	23.01	26.72
LTE Band 25	3	16QAM	26675	1RB#14	22.91	26.62
LTE Band 25	3	16QAM	26675	15RB#0	21.68	25.39
LTE Band 25	3	64QAM	26055	1RB#0	22.79	26.50
LTE Band 25	3	64QAM	26055	1RB#8	21.69	25.40
LTE Band 25	3	64QAM	26055	1RB#14	21.72	25.43
LTE Band 25	3	64QAM	26055	15RB#0	20.73	24.44
LTE Band 25	3	64QAM	26365	1RB#0	21.72	25.43
LTE Band 25	3	64QAM	26365	1RB#8	22.38	26.09
LTE Band 25	3	64QAM	26365	1RB#14	21.87	25.58
LTE Band 25	3	64QAM	26365	15RB#0	20.67	24.38

LTE Band 25	3	64QAM	26675	1RB#0	21.70	25.41
LTE Band 25	3	64QAM	26675	1RB#8	21.84	25.55
LTE Band 25	3	64QAM	26675	1RB#14	21.83	25.54
LTE Band 25	3	64QAM	26675	15RB#0	20.68	24.39
LTE Band 25	3	256QAM	26055	1RB#0	18.67	22.38
LTE Band 25	3	256QAM	26055	1RB#8	18.73	22.44
LTE Band 25	3	256QAM	26055	1RB#14	18.75	22.46
LTE Band 25	3	256QAM	26055	15RB#0	18.63	22.34
LTE Band 25	3	256QAM	26365	1RB#0	18.65	22.36
LTE Band 25	3	256QAM	26365	1RB#8	18.79	22.50
LTE Band 25	3	256QAM	26365	1RB#14	18.79	22.50
LTE Band 25	3	256QAM	26365	15RB#0	18.66	22.37
LTE Band 25	3	256QAM	26675	1RB#0	18.55	22.26
LTE Band 25	3	256QAM	26675	1RB#8	18.78	22.49
LTE Band 25	3	256QAM	26675	1RB#14	18.67	22.38
LTE Band 25	3	256QAM	26675	15RB#0	18.66	22.37
LTE Band 25	5	QPSK	26065	1RB#0	23.64	27.35
LTE Band 25	5	QPSK	26065	1RB#12	23.71	27.42
LTE Band 25	5	QPSK	26065	1RB#24	23.50	27.21
LTE Band 25	5	QPSK	26065	25RB#0	22.73	26.44
LTE Band 25	5	QPSK	26365	1RB#0	23.60	27.31
LTE Band 25	5	QPSK	26365	1RB#12	23.83	27.54
LTE Band 25	5	QPSK	26365	1RB#24	23.72	27.43
LTE Band 25	5	QPSK	26365	25RB#0	22.65	26.36
LTE Band 25	5	QPSK	26665	1RB#0	23.52	27.23
LTE Band 25	5	QPSK	26665	1RB#12	23.63	27.34
LTE Band 25	5	QPSK	26665	1RB#24	23.71	27.42
LTE Band 25	5	QPSK	26665	25RB#0	22.70	26.41
LTE Band 25	5	16QAM	26065	1RB#0	22.73	26.44
LTE Band 25	5	16QAM	26065	1RB#12	22.78	26.49
LTE Band 25	5	16QAM	26065	1RB#24	22.76	26.47
LTE Band 25	5	16QAM	26065	25RB#0	21.71	25.42
LTE Band 25	5	16QAM	26365	1RB#0	22.77	26.48
LTE Band 25	5	16QAM	26365	1RB#12	22.98	26.69
LTE Band 25	5	16QAM	26365	1RB#24	22.91	26.62
LTE Band 25	5	16QAM	26365	25RB#0	21.79	25.50
LTE Band 25	5	16QAM	26665	1RB#0	22.81	26.52
LTE Band 25	5	16QAM	26665	1RB#12	22.96	26.67
LTE Band 25	5	16QAM	26665	1RB#24	22.84	26.55
LTE Band 25	5	16QAM	26665	25RB#0	21.70	25.41
LTE Band 25	5	64QAM	26065	1RB#0	21.63	25.34
LTE Band 25	5	64QAM	26065	1RB#12	21.91	25.62
LTE Band 25	5	64QAM	26065	1RB#24	21.86	25.57
LTE Band 25	5	64QAM	26065	25RB#0	20.77	24.48

LTE Band 25	5	64QAM	26365	1RB#0	21.89	25.60
LTE Band 25	5	64QAM	26365	1RB#12	21.84	25.55
LTE Band 25	5	64QAM	26365	1RB#24	21.87	25.58
LTE Band 25	5	64QAM	26365	25RB#0	20.73	24.44
LTE Band 25	5	64QAM	26665	1RB#0	22.08	25.79
LTE Band 25	5	64QAM	26665	1RB#12	22.02	25.73
LTE Band 25	5	64QAM	26665	1RB#24	21.90	25.61
LTE Band 25	5	64QAM	26665	25RB#0	20.72	24.43
LTE Band 25	5	256QAM	26065	1RB#0	18.75	22.46
LTE Band 25	5	256QAM	26065	1RB#12	18.83	22.54
LTE Band 25	5	256QAM	26065	1RB#24	18.78	22.49
LTE Band 25	5	256QAM	26065	25RB#0	18.75	22.46
LTE Band 25	5	256QAM	26365	1RB#0	18.70	22.41
LTE Band 25	5	256QAM	26365	1RB#12	18.88	22.59
LTE Band 25	5	256QAM	26365	1RB#24	18.85	22.56
LTE Band 25	5	256QAM	26365	25RB#0	18.69	22.40
LTE Band 25	5	256QAM	26665	1RB#0	18.83	22.54
LTE Band 25	5	256QAM	26665	1RB#12	18.85	22.56
LTE Band 25	5	256QAM	26665	1RB#24	18.53	22.24
LTE Band 25	5	256QAM	26665	25RB#0	18.79	22.50
LTE Band 25	10	QPSK	26090	1RB#0	23.66	27.37
LTE Band 25	10	QPSK	26090	1RB#24	23.80	27.51
LTE Band 25	10	QPSK	26090	1RB#49	23.65	27.36
LTE Band 25	10	QPSK	26090	50RB#0	22.79	26.50
LTE Band 25	10	QPSK	26365	1RB#0	23.80	27.51
LTE Band 25	10	QPSK	26365	1RB#24	23.86	27.57
LTE Band 25	10	QPSK	26365	1RB#49	23.81	27.52
LTE Band 25	10	QPSK	26365	50RB#0	22.72	26.43
LTE Band 25	10	QPSK	26640	1RB#0	23.71	27.42
LTE Band 25	10	QPSK	26640	1RB#24	23.81	27.52
LTE Band 25	10	QPSK	26640	1RB#49	23.74	27.45
LTE Band 25	10	QPSK	26640	50RB#0	22.84	26.55
LTE Band 25	10	16QAM	26090	1RB#0	22.83	26.54
LTE Band 25	10	16QAM	26090	1RB#24	22.79	26.50
LTE Band 25	10	16QAM	26090	1RB#49	22.90	26.61
LTE Band 25	10	16QAM	26090	50RB#0	21.82	25.53
LTE Band 25	10	16QAM	26365	1RB#0	22.81	26.52
LTE Band 25	10	16QAM	26365	1RB#24	23.06	26.77
LTE Band 25	10	16QAM	26365	1RB#49	23.22	26.93
LTE Band 25	10	16QAM	26365	50RB#0	21.81	25.52
LTE Band 25	10	16QAM	26640	1RB#0	22.83	26.54
LTE Band 25	10	16QAM	26640	1RB#24	22.88	26.59
LTE Band 25	10	16QAM	26640	1RB#49	22.80	26.51
LTE Band 25	10	16QAM	26640	50RB#0	21.88	25.59

LTE Band 25	10	64QAM	26090	1RB#0	21.89	25.60
LTE Band 25	10	64QAM	26090	1RB#24	21.91	25.62
LTE Band 25	10	64QAM	26090	1RB#49	22.18	25.89
LTE Band 25	10	64QAM	26090	50RB#0	20.84	24.55
LTE Band 25	10	64QAM	26365	1RB#0	21.90	25.61
LTE Band 25	10	64QAM	26365	1RB#24	22.03	25.74
LTE Band 25	10	64QAM	26365	1RB#49	22.02	25.73
LTE Band 25	10	64QAM	26365	50RB#0	20.78	24.49
LTE Band 25	10	64QAM	26640	1RB#0	21.77	25.48
LTE Band 25	10	64QAM	26640	1RB#24	22.04	25.75
LTE Band 25	10	64QAM	26640	1RB#49	22.00	25.71
LTE Band 25	10	64QAM	26640	50RB#0	20.84	24.55
LTE Band 25	10	256QAM	26090	1RB#0	18.74	22.45
LTE Band 25	10	256QAM	26090	1RB#24	18.83	22.54
LTE Band 25	10	256QAM	26090	1RB#49	18.94	22.65
LTE Band 25	10	256QAM	26090	50RB#0	18.80	22.51
LTE Band 25	10	256QAM	26365	1RB#0	18.69	22.40
LTE Band 25	10	256QAM	26365	1RB#24	19.04	22.75
LTE Band 25	10	256QAM	26365	1RB#49	18.94	22.65
LTE Band 25	10	256QAM	26365	50RB#0	18.91	22.62
LTE Band 25	10	256QAM	26640	1RB#0	18.86	22.57
LTE Band 25	10	256QAM	26640	1RB#24	18.89	22.60
LTE Band 25	10	256QAM	26640	1RB#49	18.89	22.60
LTE Band 25	10	256QAM	26640	50RB#0	18.91	22.62
LTE Band 25	15	QPSK	26115	1RB#0	23.51	27.22
LTE Band 25	15	QPSK	26115	1RB#38	23.50	27.21
LTE Band 25	15	QPSK	26115	1RB#74	23.56	27.27
LTE Band 25	15	QPSK	26115	75RB#0	22.73	26.44
LTE Band 25	15	QPSK	26365	1RB#0	23.82	27.53
LTE Band 25	15	QPSK	26365	1RB#38	23.65	27.36
LTE Band 25	15	QPSK	26365	1RB#74	23.54	27.25
LTE Band 25	15	QPSK	26365	75RB#0	22.74	26.45
LTE Band 25	15	QPSK	26615	1RB#0	23.79	27.50
LTE Band 25	15	QPSK	26615	1RB#38	23.90	27.61
LTE Band 25	15	QPSK	26615	1RB#74	23.55	27.26
LTE Band 25	15	QPSK	26615	75RB#0	22.78	26.49
LTE Band 25	15	16QAM	26115	1RB#0	22.75	26.46
LTE Band 25	15	16QAM	26115	1RB#38	22.60	26.31
LTE Band 25	15	16QAM	26115	1RB#74	22.57	26.28
LTE Band 25	15	16QAM	26115	75RB#0	21.76	25.47
LTE Band 25	15	16QAM	26365	1RB#0	22.69	26.40
LTE Band 25	15	16QAM	26365	1RB#38	23.05	26.76
LTE Band 25	15	16QAM	26365	1RB#74	22.75	26.46
LTE Band 25	15	16QAM	26365	75RB#0	21.72	25.43

LTE Band 25	15	16QAM	26615	1RB#0	22.68	26.39
LTE Band 25	15	16QAM	26615	1RB#38	22.75	26.46
LTE Band 25	15	16QAM	26615	1RB#74	22.84	26.55
LTE Band 25	15	16QAM	26615	75RB#0	21.76	25.47
LTE Band 25	15	64QAM	26115	1RB#0	21.75	25.46
LTE Band 25	15	64QAM	26115	1RB#38	21.84	25.55
LTE Band 25	15	64QAM	26115	1RB#74	21.83	25.54
LTE Band 25	15	64QAM	26115	75RB#0	20.73	24.44
LTE Band 25	15	64QAM	26365	1RB#0	21.74	25.45
LTE Band 25	15	64QAM	26365	1RB#38	21.80	25.51
LTE Band 25	15	64QAM	26365	1RB#74	21.79	25.50
LTE Band 25	15	64QAM	26365	75RB#0	20.74	24.45
LTE Band 25	15	64QAM	26615	1RB#0	21.76	25.47
LTE Band 25	15	64QAM	26615	1RB#38	21.76	25.47
LTE Band 25	15	64QAM	26615	1RB#74	21.59	25.30
LTE Band 25	15	64QAM	26615	75RB#0	20.73	24.44
LTE Band 25	15	256QAM	26115	1RB#0	18.60	22.31
LTE Band 25	15	256QAM	26115	1RB#38	18.73	22.44
LTE Band 25	15	256QAM	26115	1RB#74	18.75	22.46
LTE Band 25	15	256QAM	26115	75RB#0	18.72	22.43
LTE Band 25	15	256QAM	26365	1RB#0	18.66	22.37
LTE Band 25	15	256QAM	26365	1RB#38	18.85	22.56
LTE Band 25	15	256QAM	26365	1RB#74	18.85	22.56
LTE Band 25	15	256QAM	26365	75RB#0	18.67	22.38
LTE Band 25	15	256QAM	26615	1RB#0	18.64	22.35
LTE Band 25	15	256QAM	26615	1RB#38	18.68	22.39
LTE Band 25	15	256QAM	26615	1RB#74	18.74	22.45
LTE Band 25	15	256QAM	26615	75RB#0	18.66	22.37
LTE Band 25	20	QPSK	26140	1RB#0	23.43	27.14
LTE Band 25	20	QPSK	26140	1RB#49	23.53	27.24
LTE Band 25	20	QPSK	26140	1RB#99	23.60	27.31
LTE Band 25	20	QPSK	26140	100RB#0	22.76	26.47
LTE Band 25	20	QPSK	26365	1RB#0	23.69	27.40
LTE Band 25	20	QPSK	26365	1RB#50	23.86	27.57
LTE Band 25	20	QPSK	26365	1RB#99	23.63	27.34
LTE Band 25	20	QPSK	26365	100RB#0	22.70	26.41
LTE Band 25	20	QPSK	26590	1RB#0	23.87	27.58
LTE Band 25	20	QPSK	26590	1RB#50	23.63	27.34
LTE Band 25	20	QPSK	26590	1RB#99	23.53	27.24
LTE Band 25	20	QPSK	26590	100RB#0	22.77	26.48
LTE Band 25	20	16QAM	26140	1RB#0	22.58	26.29
LTE Band 25	20	16QAM	26140	1RB#49	22.74	26.45
LTE Band 25	20	16QAM	26140	1RB#99	22.71	26.42
LTE Band 25	20	16QAM	26140	100RB#0	21.71	25.42

LTE Band 25	20	16QAM	26365	1RB#0	22.62	26.33
LTE Band 25	20	16QAM	26365	1RB#50	22.79	26.50
LTE Band 25	20	16QAM	26365	1RB#99	22.89	26.60
LTE Band 25	20	16QAM	26365	100RB#0	21.71	25.42
LTE Band 25	20	16QAM	26590	1RB#0	22.54	26.25
LTE Band 25	20	16QAM	26590	1RB#50	22.81	26.52
LTE Band 25	20	16QAM	26590	1RB#99	22.67	26.38
LTE Band 25	20	16QAM	26590	100RB#0	21.79	25.50
LTE Band 25	20	64QAM	26140	1RB#0	21.69	25.40
LTE Band 25	20	64QAM	26140	1RB#49	21.90	25.61
LTE Band 25	20	64QAM	26140	1RB#99	21.85	25.56
LTE Band 25	20	64QAM	26140	100RB#0	20.78	24.49
LTE Band 25	20	64QAM	26365	1RB#0	21.73	25.44
LTE Band 25	20	64QAM	26365	1RB#50	21.99	25.70
LTE Band 25	20	64QAM	26365	1RB#99	21.86	25.57
LTE Band 25	20	64QAM	26365	100RB#0	20.76	24.47
LTE Band 25	20	64QAM	26590	1RB#0	21.74	25.45
LTE Band 25	20	64QAM	26590	1RB#50	21.79	25.50
LTE Band 25	20	64QAM	26590	1RB#99	21.83	25.54
LTE Band 25	20	64QAM	26590	100RB#0	20.79	24.50
LTE Band 25	20	256QAM	26140	1RB#0	18.68	22.39
LTE Band 25	20	256QAM	26140	1RB#49	18.85	22.56
LTE Band 25	20	256QAM	26140	1RB#99	18.73	22.44
LTE Band 25	20	256QAM	26140	100RB#0	18.68	22.39
LTE Band 25	20	256QAM	26365	1RB#0	18.58	22.29
LTE Band 25	20	256QAM	26365	1RB#50	18.76	22.47
LTE Band 25	20	256QAM	26365	1RB#99	19.00	22.71
LTE Band 25	20	256QAM	26365	100RB#0	18.70	22.41
LTE Band 25	20	256QAM	26590	1RB#0	18.72	22.43
LTE Band 25	20	256QAM	26590	1RB#50	18.74	22.45
LTE Band 25	20	256QAM	26590	1RB#99	19.03	22.74
LTE Band 25	20	256QAM	26590	100RB#0	18.69	22.40

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)
LTE Band 26 (Part 90s)	1.4	QPSK	26697	1RB#0	20.77	22.15
LTE Band 26 (Part 90s)	1.4	QPSK	26697	1RB#2	20.89	22.27
LTE Band 26 (Part 90s)	1.4	QPSK	26697	1RB#5	20.75	22.13
LTE Band 26 (Part 90s)	1.4	QPSK	26697	6RB#0	22.84	24.22
LTE Band 26 (Part 90s)	1.4	QPSK	26740	1RB#0	20.69	22.07
LTE Band 26 (Part 90s)	1.4	QPSK	26740	1RB#2	20.90	22.28
LTE Band 26 (Part 90s)	1.4	QPSK	26740	1RB#5	20.85	22.23
LTE Band 26 (Part 90s)	1.4	QPSK	26740	6RB#0	22.88	24.26

LTE Band 26 (Part 90s)	1.4	QPSK	26783	1RB#0	20.97	22.35
LTE Band 26 (Part 90s)	1.4	QPSK	26783	1RB#2	23.81	25.19
LTE Band 26 (Part 90s)	1.4	QPSK	26783	1RB#5	20.95	22.33
LTE Band 26 (Part 90s)	1.4	QPSK	26783	6RB#0	20.92	22.30
LTE Band 26 (Part 90s)	1.4	16QAM	26697	1RB#0	22.92	24.30
LTE Band 26 (Part 90s)	1.4	16QAM	26697	1RB#2	22.91	24.29
LTE Band 26 (Part 90s)	1.4	16QAM	26697	1RB#5	22.85	24.23
LTE Band 26 (Part 90s)	1.4	16QAM	26697	6RB#0	21.77	23.15
LTE Band 26 (Part 90s)	1.4	16QAM	26740	1RB#0	22.91	24.29
LTE Band 26 (Part 90s)	1.4	16QAM	26740	1RB#2	22.94	24.32
LTE Band 26 (Part 90s)	1.4	16QAM	26740	1RB#5	23.07	24.45
LTE Band 26 (Part 90s)	1.4	16QAM	26740	6RB#0	21.95	23.33
LTE Band 26 (Part 90s)	1.4	16QAM	26783	1RB#0	22.87	24.25
LTE Band 26 (Part 90s)	1.4	16QAM	26783	1RB#2	23.14	24.52
LTE Band 26 (Part 90s)	1.4	16QAM	26783	1RB#5	23.08	24.46
LTE Band 26 (Part 90s)	1.4	16QAM	26783	6RB#0	21.91	23.29
LTE Band 26 (Part 90s)	1.4	64QAM	26697	1RB#0	21.97	23.35
LTE Band 26 (Part 90s)	1.4	64QAM	26697	1RB#2	21.99	23.37
LTE Band 26 (Part 90s)	1.4	64QAM	26697	1RB#5	21.81	23.19
LTE Band 26 (Part 90s)	1.4	64QAM	26697	6RB#0	20.84	22.22
LTE Band 26 (Part 90s)	1.4	64QAM	26740	1RB#0	21.96	23.34
LTE Band 26 (Part 90s)	1.4	64QAM	26740	1RB#2	21.95	23.33
LTE Band 26 (Part 90s)	1.4	64QAM	26740	1RB#5	22.13	23.51
LTE Band 26 (Part 90s)	1.4	64QAM	26740	6RB#0	20.93	22.31
LTE Band 26 (Part 90s)	1.4	64QAM	26783	1RB#0	21.92	23.30
LTE Band 26 (Part 90s)	1.4	64QAM	26783	1RB#2	21.87	23.25
LTE Band 26 (Part 90s)	1.4	64QAM	26783	1RB#5	22.11	23.49
LTE Band 26 (Part 90s)	1.4	64QAM	26783	6RB#0	20.95	22.33
LTE Band 26 (Part 90s)	1.4	256QAM	26697	1RB#0	18.80	20.18
LTE Band 26 (Part 90s)	1.4	256QAM	26697	1RB#2	18.83	20.21
LTE Band 26 (Part 90s)	1.4	256QAM	26697	1RB#5	18.71	20.09
LTE Band 26 (Part 90s)	1.4	256QAM	26697	6RB#0	18.76	20.14
LTE Band 26 (Part 90s)	1.4	256QAM	26740	1RB#0	18.87	20.25
LTE Band 26 (Part 90s)	1.4	256QAM	26740	1RB#2	19.07	20.45
LTE Band 26 (Part 90s)	1.4	256QAM	26740	1RB#5	18.83	20.21
LTE Band 26 (Part 90s)	1.4	256QAM	26740	6RB#0	18.86	20.24
LTE Band 26 (Part 90s)	1.4	256QAM	26783	1RB#0	18.97	20.35
LTE Band 26 (Part 90s)	1.4	256QAM	26783	1RB#2	19.13	20.51
LTE Band 26 (Part 90s)	1.4	256QAM	26783	1RB#5	18.97	20.35
LTE Band 26 (Part 90s)	1.4	256QAM	26783	6RB#0	18.97	20.35
LTE Band 26 (Part 90s)	3	QPSK	26705	1RB#0	20.69	22.07
LTE Band 26 (Part 90s)	3	QPSK	26705	1RB#8	20.80	22.18
LTE Band 26 (Part 90s)	3	QPSK	26705	1RB#14	20.75	22.13
LTE Band 26 (Part 90s)	3	QPSK	26705	15RB#0	21.77	23.15

LTE Band 26 (Part 90s)	3	QPSK	26740	1RB#0	20.87	22.25
LTE Band 26 (Part 90s)	3	QPSK	26740	1RB#8	20.88	22.26
LTE Band 26 (Part 90s)	3	QPSK	26740	1RB#14	20.95	22.33
LTE Band 26 (Part 90s)	3	QPSK	26740	15RB#0	21.91	23.29
LTE Band 26 (Part 90s)	3	QPSK	26775	1RB#0	22.13	23.51
LTE Band 26 (Part 90s)	3	QPSK	26775	1RB#8	23.93	25.31
LTE Band 26 (Part 90s)	3	QPSK	26775	1RB#14	20.92	22.30
LTE Band 26 (Part 90s)	3	QPSK	26775	15RB#0	21.98	23.36
LTE Band 26 (Part 90s)	3	16QAM	26705	1RB#0	22.92	24.30
LTE Band 26 (Part 90s)	3	16QAM	26705	1RB#8	22.90	24.28
LTE Band 26 (Part 90s)	3	16QAM	26705	1RB#14	22.83	24.21
LTE Band 26 (Part 90s)	3	16QAM	26705	15RB#0	21.85	23.23
LTE Band 26 (Part 90s)	3	16QAM	26740	1RB#0	22.88	24.26
LTE Band 26 (Part 90s)	3	16QAM	26740	1RB#8	23.00	24.38
LTE Band 26 (Part 90s)	3	16QAM	26740	1RB#14	22.92	24.30
LTE Band 26 (Part 90s)	3	16QAM	26740	15RB#0	21.96	23.34
LTE Band 26 (Part 90s)	3	16QAM	26775	1RB#0	23.02	24.40
LTE Band 26 (Part 90s)	3	16QAM	26775	1RB#8	22.97	24.35
LTE Band 26 (Part 90s)	3	16QAM	26775	1RB#14	23.01	24.39
LTE Band 26 (Part 90s)	3	16QAM	26775	15RB#0	22.00	23.38
LTE Band 26 (Part 90s)	3	64QAM	26705	1RB#0	22.00	23.38
LTE Band 26 (Part 90s)	3	64QAM	26705	1RB#8	22.05	23.43
LTE Band 26 (Part 90s)	3	64QAM	26705	1RB#14	21.95	23.33
LTE Band 26 (Part 90s)	3	64QAM	26705	15RB#0	20.85	22.23
LTE Band 26 (Part 90s)	3	64QAM	26740	1RB#0	21.94	23.32
LTE Band 26 (Part 90s)	3	64QAM	26740	1RB#8	21.92	23.30
LTE Band 26 (Part 90s)	3	64QAM	26740	1RB#14	22.18	23.56
LTE Band 26 (Part 90s)	3	64QAM	26740	15RB#0	20.95	22.33
LTE Band 26 (Part 90s)	3	64QAM	26775	1RB#0	22.06	23.44
LTE Band 26 (Part 90s)	3	64QAM	26775	1RB#8	22.12	23.50
LTE Band 26 (Part 90s)	3	64QAM	26775	1RB#14	22.05	23.43
LTE Band 26 (Part 90s)	3	64QAM	26775	15RB#0	21.04	22.42
LTE Band 26 (Part 90s)	3	256QAM	26705	1RB#0	18.85	20.23
LTE Band 26 (Part 90s)	3	256QAM	26705	1RB#8	18.84	20.22
LTE Band 26 (Part 90s)	3	256QAM	26705	1RB#14	18.85	20.23
LTE Band 26 (Part 90s)	3	256QAM	26705	15RB#0	18.82	20.20
LTE Band 26 (Part 90s)	3	256QAM	26740	1RB#0	18.87	20.25
LTE Band 26 (Part 90s)	3	256QAM	26740	1RB#8	19.04	20.42
LTE Band 26 (Part 90s)	3	256QAM	26740	1RB#14	19.06	20.44
LTE Band 26 (Part 90s)	3	256QAM	26740	15RB#0	18.90	20.28
LTE Band 26 (Part 90s)	3	256QAM	26775	1RB#0	18.95	20.33
LTE Band 26 (Part 90s)	3	256QAM	26775	1RB#8	19.15	20.53
LTE Band 26 (Part 90s)	3	256QAM	26775	1RB#14	19.05	20.43
LTE Band 26 (Part 90s)	3	256QAM	26775	15RB#0	19.04	20.42

LTE Band 26 (Part 90s)	5	QPSK	26715	1RB#0	21.79	23.17
LTE Band 26 (Part 90s)	5	QPSK	26715	1RB#12	23.75	25.13
LTE Band 26 (Part 90s)	5	QPSK	26715	1RB#24	20.76	22.14
LTE Band 26 (Part 90s)	5	QPSK	26715	25RB#0	21.88	23.26
LTE Band 26 (Part 90s)	5	QPSK	26740	1RB#0	22.12	23.50
LTE Band 26 (Part 90s)	5	QPSK	26740	1RB#12	23.89	25.27
LTE Band 26 (Part 90s)	5	QPSK	26740	1RB#24	20.93	22.31
LTE Band 26 (Part 90s)	5	QPSK	26740	25RB#0	21.89	23.27
LTE Band 26 (Part 90s)	5	QPSK	26765	1RB#0	21.93	23.31
LTE Band 26 (Part 90s)	5	QPSK	26765	1RB#12	23.84	25.22
LTE Band 26 (Part 90s)	5	QPSK	26765	1RB#24	20.82	22.20
LTE Band 26 (Part 90s)	5	QPSK	26765	25RB#0	21.99	23.37
LTE Band 26 (Part 90s)	5	16QAM	26715	1RB#0	23.00	24.38
LTE Band 26 (Part 90s)	5	16QAM	26715	1RB#12	22.88	24.26
LTE Band 26 (Part 90s)	5	16QAM	26715	1RB#24	22.79	24.17
LTE Band 26 (Part 90s)	5	16QAM	26715	25RB#0	21.89	23.27
LTE Band 26 (Part 90s)	5	16QAM	26740	1RB#0	22.90	24.28
LTE Band 26 (Part 90s)	5	16QAM	26740	1RB#12	23.16	24.54
LTE Band 26 (Part 90s)	5	16QAM	26740	1RB#24	23.01	24.39
LTE Band 26 (Part 90s)	5	16QAM	26740	25RB#0	21.88	23.26
LTE Band 26 (Part 90s)	5	16QAM	26765	1RB#0	23.11	24.49
LTE Band 26 (Part 90s)	5	16QAM	26765	1RB#12	23.10	24.48
LTE Band 26 (Part 90s)	5	16QAM	26765	1RB#24	22.99	24.37
LTE Band 26 (Part 90s)	5	16QAM	26765	25RB#0	21.95	23.33
LTE Band 26 (Part 90s)	5	64QAM	26715	1RB#0	21.92	23.30
LTE Band 26 (Part 90s)	5	64QAM	26715	1RB#12	21.93	23.31
LTE Band 26 (Part 90s)	5	64QAM	26715	1RB#24	21.93	23.31
LTE Band 26 (Part 90s)	5	64QAM	26715	25RB#0	20.83	22.21
LTE Band 26 (Part 90s)	5	64QAM	26740	1RB#0	22.02	23.40
LTE Band 26 (Part 90s)	5	64QAM	26740	1RB#12	22.06	23.44
LTE Band 26 (Part 90s)	5	64QAM	26740	1RB#24	22.02	23.40
LTE Band 26 (Part 90s)	5	64QAM	26740	25RB#0	20.94	22.32
LTE Band 26 (Part 90s)	5	64QAM	26765	1RB#0	22.11	23.49
LTE Band 26 (Part 90s)	5	64QAM	26765	1RB#12	22.07	23.45
LTE Band 26 (Part 90s)	5	64QAM	26765	1RB#24	22.04	23.42
LTE Band 26 (Part 90s)	5	64QAM	26765	25RB#0	20.98	22.36
LTE Band 26 (Part 90s)	5	256QAM	26715	1RB#0	18.85	20.23
LTE Band 26 (Part 90s)	5	256QAM	26715	1RB#12	18.79	20.17
LTE Band 26 (Part 90s)	5	256QAM	26715	1RB#24	18.89	20.27
LTE Band 26 (Part 90s)	5	256QAM	26715	25RB#0	18.83	20.21
LTE Band 26 (Part 90s)	5	256QAM	26740	1RB#0	18.62	20.00
LTE Band 26 (Part 90s)	5	256QAM	26740	1RB#12	19.00	20.38
LTE Band 26 (Part 90s)	5	256QAM	26740	1RB#24	18.87	20.25
LTE Band 26 (Part 90s)	5	256QAM	26740	25RB#0	18.93	20.31

LTE Band 26 (Part 90s)	5	256QAM	26765	1RB#0	18.90	20.28
LTE Band 26 (Part 90s)	5	256QAM	26765	1RB#12	18.96	20.34
LTE Band 26 (Part 90s)	5	256QAM	26765	1RB#24	18.88	20.26
LTE Band 26 (Part 90s)	5	256QAM	26765	25RB#0	19.02	20.40
LTE Band 26 (Part 90s)	10	QPSK	26740	1RB#0	23.75	25.13
LTE Band 26 (Part 90s)	10	QPSK	26740	1RB#24	23.96	25.34
LTE Band 26 (Part 90s)	10	QPSK	26740	1RB#49	23.90	25.28
LTE Band 26 (Part 90s)	10	QPSK	26740	50RB#0	23.00	24.38
LTE Band 26 (Part 90s)	10	16QAM	26740	1RB#0	23.18	24.56
LTE Band 26 (Part 90s)	10	16QAM	26740	1RB#24	23.04	24.42
LTE Band 26 (Part 90s)	10	16QAM	26740	1RB#49	22.86	24.24
LTE Band 26 (Part 90s)	10	16QAM	26740	50RB#0	22.02	23.40
LTE Band 26 (Part 90s)	10	64QAM	26740	1RB#0	21.93	23.31
LTE Band 26 (Part 90s)	10	64QAM	26740	1RB#24	22.08	23.46
LTE Band 26 (Part 90s)	10	64QAM	26740	1RB#49	22.03	23.41
LTE Band 26 (Part 90s)	10	64QAM	26740	50RB#0	20.91	22.29
LTE Band 26 (Part 90s)	10	256QAM	26740	1RB#0	18.80	20.18
LTE Band 26 (Part 90s)	10	256QAM	26740	1RB#24	19.14	20.52
LTE Band 26 (Part 90s)	10	256QAM	26740	1RB#49	19.14	20.52
LTE Band 26 (Part 90s)	10	256QAM	26740	50RB#0	18.94	20.32

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)
LTE Band 26 (Part 22)	1.4	QPSK	26797	1RB#0	22.75	24.13
LTE Band 26 (Part 22)	1.4	QPSK	26797	1RB#2	22.76	24.14
LTE Band 26 (Part 22)	1.4	QPSK	26797	1RB#5	22.72	24.10
LTE Band 26 (Part 22)	1.4	QPSK	26797	6RB#0	21.76	23.14
LTE Band 26 (Part 22)	1.4	QPSK	26915	1RB#0	22.86	24.24
LTE Band 26 (Part 22)	1.4	QPSK	26915	1RB#2	22.86	24.24
LTE Band 26 (Part 22)	1.4	QPSK	26915	1RB#5	22.88	24.26
LTE Band 26 (Part 22)	1.4	QPSK	26915	6RB#0	21.81	23.19
LTE Band 26 (Part 22)	1.4	QPSK	27033	1RB#0	22.76	24.14
LTE Band 26 (Part 22)	1.4	QPSK	27033	1RB#2	22.83	24.21
LTE Band 26 (Part 22)	1.4	QPSK	27033	1RB#5	22.83	24.21
LTE Band 26 (Part 22)	1.4	QPSK	27033	6RB#0	21.78	23.16
LTE Band 26 (Part 22)	1.4	16QAM	26797	1RB#0	22.20	23.58
LTE Band 26 (Part 22)	1.4	16QAM	26797	1RB#2	22.17	23.55
LTE Band 26 (Part 22)	1.4	16QAM	26797	1RB#5	22.08	23.46
LTE Band 26 (Part 22)	1.4	16QAM	26797	6RB#0	20.81	22.19
LTE Band 26 (Part 22)	1.4	16QAM	26915	1RB#0	22.22	23.60
LTE Band 26 (Part 22)	1.4	16QAM	26915	1RB#2	22.24	23.62
LTE Band 26 (Part 22)	1.4	16QAM	26915	1RB#5	22.17	23.55
LTE Band 26 (Part 22)	1.4	16QAM	26915	6RB#0	20.89	22.27

LTE Band 26 (Part 22)	1.4	16QAM	27033	1RB#0	22.19	23.57
LTE Band 26 (Part 22)	1.4	16QAM	27033	1RB#2	22.21	23.59
LTE Band 26 (Part 22)	1.4	16QAM	27033	1RB#5	22.42	23.80
LTE Band 26 (Part 22)	1.4	16QAM	27033	6RB#0	20.86	22.24
LTE Band 26 (Part 22)	1.4	64QAM	26797	1RB#0	20.93	22.31
LTE Band 26 (Part 22)	1.4	64QAM	26797	1RB#2	21.06	22.44
LTE Band 26 (Part 22)	1.4	64QAM	26797	1RB#5	21.03	22.41
LTE Band 26 (Part 22)	1.4	64QAM	26797	6RB#0	19.90	21.28
LTE Band 26 (Part 22)	1.4	64QAM	26915	1RB#0	21.02	22.40
LTE Band 26 (Part 22)	1.4	64QAM	26915	1RB#2	21.08	22.46
LTE Band 26 (Part 22)	1.4	64QAM	26915	1RB#5	21.17	22.55
LTE Band 26 (Part 22)	1.4	64QAM	26915	6RB#0	19.97	21.35
LTE Band 26 (Part 22)	1.4	64QAM	27033	1RB#0	20.94	22.32
LTE Band 26 (Part 22)	1.4	64QAM	27033	1RB#2	21.15	22.53
LTE Band 26 (Part 22)	1.4	64QAM	27033	1RB#5	21.02	22.40
LTE Band 26 (Part 22)	1.4	64QAM	27033	6RB#0	19.80	21.18
LTE Band 26 (Part 22)	1.4	256QAM	26797	1RB#0	22.80	24.18
LTE Band 26 (Part 22)	1.4	256QAM	26797	1RB#2	22.76	24.14
LTE Band 26 (Part 22)	1.4	256QAM	26797	1RB#5	22.70	24.08
LTE Band 26 (Part 22)	1.4	256QAM	26797	6RB#0	21.85	23.23
LTE Band 26 (Part 22)	1.4	256QAM	26915	1RB#0	22.92	24.30
LTE Band 26 (Part 22)	1.4	256QAM	26915	1RB#2	22.90	24.28
LTE Band 26 (Part 22)	1.4	256QAM	26915	1RB#5	22.85	24.23
LTE Band 26 (Part 22)	1.4	256QAM	26915	6RB#0	21.85	23.23
LTE Band 26 (Part 22)	1.4	256QAM	27033	1RB#0	22.83	24.21
LTE Band 26 (Part 22)	1.4	256QAM	27033	1RB#2	22.87	24.25
LTE Band 26 (Part 22)	1.4	256QAM	27033	1RB#5	22.74	24.12
LTE Band 26 (Part 22)	1.4	256QAM	27033	6RB#0	21.94	23.32
LTE Band 26 (Part 22)	3	QPSK	26805	1RB#0	22.03	23.41
LTE Band 26 (Part 22)	3	QPSK	26805	1RB#8	22.19	23.57
LTE Band 26 (Part 22)	3	QPSK	26805	1RB#14	22.15	23.53
LTE Band 26 (Part 22)	3	QPSK	26805	15RB#0	20.84	22.22
LTE Band 26 (Part 22)	3	QPSK	26915	1RB#0	22.23	23.61
LTE Band 26 (Part 22)	3	QPSK	26915	1RB#8	22.31	23.69
LTE Band 26 (Part 22)	3	QPSK	26915	1RB#14	22.08	23.46
LTE Band 26 (Part 22)	3	QPSK	26915	15RB#0	20.83	22.21
LTE Band 26 (Part 22)	3	QPSK	27025	1RB#0	22.15	23.53
LTE Band 26 (Part 22)	3	QPSK	27025	1RB#8	22.30	23.68
LTE Band 26 (Part 22)	3	QPSK	27025	1RB#14	22.10	23.48
LTE Band 26 (Part 22)	3	QPSK	27025	15RB#0	20.98	22.36
LTE Band 26 (Part 22)	3	16QAM	26805	1RB#0	21.02	22.40
LTE Band 26 (Part 22)	3	16QAM	26805	1RB#8	21.20	22.58
LTE Band 26 (Part 22)	3	16QAM	26805	1RB#14	20.94	22.32
LTE Band 26 (Part 22)	3	16QAM	26805	15RB#0	19.92	21.30

LTE Band 26 (Part 22)	3	16QAM	26915	1RB#0	21.09	22.47
LTE Band 26 (Part 22)	3	16QAM	26915	1RB#8	21.26	22.64
LTE Band 26 (Part 22)	3	16QAM	26915	1RB#14	21.07	22.45
LTE Band 26 (Part 22)	3	16QAM	26915	15RB#0	19.87	21.25
LTE Band 26 (Part 22)	3	16QAM	27025	1RB#0	21.07	22.45
LTE Band 26 (Part 22)	3	16QAM	27025	1RB#8	21.22	22.60
LTE Band 26 (Part 22)	3	16QAM	27025	1RB#14	21.04	22.42
LTE Band 26 (Part 22)	3	16QAM	27025	15RB#0	20.00	21.38
LTE Band 26 (Part 22)	3	64QAM	26805	1RB#0	22.81	24.19
LTE Band 26 (Part 22)	3	64QAM	26805	1RB#8	22.86	24.24
LTE Band 26 (Part 22)	3	64QAM	26805	1RB#14	22.78	24.16
LTE Band 26 (Part 22)	3	64QAM	26805	15RB#0	21.86	23.24
LTE Band 26 (Part 22)	3	64QAM	26915	1RB#0	22.89	24.27
LTE Band 26 (Part 22)	3	64QAM	26915	1RB#8	22.85	24.23
LTE Band 26 (Part 22)	3	64QAM	26915	1RB#14	22.76	24.14
LTE Band 26 (Part 22)	3	64QAM	26915	15RB#0	21.85	23.23
LTE Band 26 (Part 22)	3	64QAM	27025	1RB#0	22.95	24.33
LTE Band 26 (Part 22)	3	64QAM	27025	1RB#8	22.93	24.31
LTE Band 26 (Part 22)	3	64QAM	27025	1RB#14	22.73	24.11
LTE Band 26 (Part 22)	3	64QAM	27025	15RB#0	21.85	23.23
LTE Band 26 (Part 22)	3	256QAM	26805	1RB#0	22.12	23.50
LTE Band 26 (Part 22)	3	256QAM	26805	1RB#8	22.18	23.56
LTE Band 26 (Part 22)	3	256QAM	26805	1RB#14	22.20	23.58
LTE Band 26 (Part 22)	3	256QAM	26805	15RB#0	20.90	22.28
LTE Band 26 (Part 22)	3	256QAM	26915	1RB#0	22.34	23.72
LTE Band 26 (Part 22)	3	256QAM	26915	1RB#8	22.28	23.66
LTE Band 26 (Part 22)	3	256QAM	26915	1RB#14	22.22	23.60
LTE Band 26 (Part 22)	3	256QAM	26915	15RB#0	20.93	22.31
LTE Band 26 (Part 22)	3	256QAM	27025	1RB#0	22.37	23.75
LTE Band 26 (Part 22)	3	256QAM	27025	1RB#8	22.23	23.61
LTE Band 26 (Part 22)	3	256QAM	27025	1RB#14	22.29	23.67
LTE Band 26 (Part 22)	3	256QAM	27025	15RB#0	20.90	22.28
LTE Band 26 (Part 22)	5	QPSK	26815	1RB#0	21.09	22.47
LTE Band 26 (Part 22)	5	QPSK	26815	1RB#12	21.11	22.49
LTE Band 26 (Part 22)	5	QPSK	26815	1RB#24	21.07	22.45
LTE Band 26 (Part 22)	5	QPSK	26815	25RB#0	19.87	21.25
LTE Band 26 (Part 22)	5	QPSK	26915	1RB#0	21.14	22.52
LTE Band 26 (Part 22)	5	QPSK	26915	1RB#12	21.24	22.62
LTE Band 26 (Part 22)	5	QPSK	26915	1RB#24	21.19	22.57
LTE Band 26 (Part 22)	5	QPSK	26915	25RB#0	19.89	21.27
LTE Band 26 (Part 22)	5	QPSK	27015	1RB#0	21.16	22.54
LTE Band 26 (Part 22)	5	QPSK	27015	1RB#12	21.20	22.58
LTE Band 26 (Part 22)	5	QPSK	27015	1RB#24	21.13	22.51
LTE Band 26 (Part 22)	5	QPSK	27015	25RB#0	19.85	21.23

LTE Band 26 (Part 22)	5	16QAM	26815	1RB#0	23.09	24.47
LTE Band 26 (Part 22)	5	16QAM	26815	1RB#12	22.81	24.19
LTE Band 26 (Part 22)	5	16QAM	26815	1RB#24	22.79	24.17
LTE Band 26 (Part 22)	5	16QAM	26815	25RB#0	21.89	23.27
LTE Band 26 (Part 22)	5	16QAM	26915	1RB#0	22.80	24.18
LTE Band 26 (Part 22)	5	16QAM	26915	1RB#12	22.92	24.30
LTE Band 26 (Part 22)	5	16QAM	26915	1RB#24	22.83	24.21
LTE Band 26 (Part 22)	5	16QAM	26915	25RB#0	21.94	23.32
LTE Band 26 (Part 22)	5	16QAM	27015	1RB#0	22.88	24.26
LTE Band 26 (Part 22)	5	16QAM	27015	1RB#12	22.93	24.31
LTE Band 26 (Part 22)	5	16QAM	27015	1RB#24	22.83	24.21
LTE Band 26 (Part 22)	5	16QAM	27015	25RB#0	21.98	23.36
LTE Band 26 (Part 22)	5	64QAM	26815	1RB#0	22.05	23.43
LTE Band 26 (Part 22)	5	64QAM	26815	1RB#12	22.16	23.54
LTE Band 26 (Part 22)	5	64QAM	26815	1RB#24	21.97	23.35
LTE Band 26 (Part 22)	5	64QAM	26815	25RB#0	20.94	22.32
LTE Band 26 (Part 22)	5	64QAM	26915	1RB#0	22.23	23.61
LTE Band 26 (Part 22)	5	64QAM	26915	1RB#12	22.18	23.56
LTE Band 26 (Part 22)	5	64QAM	26915	1RB#24	22.15	23.53
LTE Band 26 (Part 22)	5	64QAM	26915	25RB#0	20.92	22.30
LTE Band 26 (Part 22)	5	64QAM	27015	1RB#0	22.31	23.69
LTE Band 26 (Part 22)	5	64QAM	27015	1RB#12	22.20	23.58
LTE Band 26 (Part 22)	5	64QAM	27015	1RB#24	22.06	23.44
LTE Band 26 (Part 22)	5	64QAM	27015	25RB#0	20.88	22.26
LTE Band 26 (Part 22)	5	256QAM	26815	1RB#0	21.05	22.43
LTE Band 26 (Part 22)	5	256QAM	26815	1RB#12	21.07	22.45
LTE Band 26 (Part 22)	5	256QAM	26815	1RB#24	21.05	22.43
LTE Band 26 (Part 22)	5	256QAM	26815	25RB#0	19.93	21.31
LTE Band 26 (Part 22)	5	256QAM	26915	1RB#0	21.10	22.48
LTE Band 26 (Part 22)	5	256QAM	26915	1RB#12	21.02	22.40
LTE Band 26 (Part 22)	5	256QAM	26915	1RB#24	21.04	22.42
LTE Band 26 (Part 22)	5	256QAM	26915	25RB#0	19.92	21.30
LTE Band 26 (Part 22)	5	256QAM	27015	1RB#0	21.02	22.40
LTE Band 26 (Part 22)	5	256QAM	27015	1RB#12	21.17	22.55
LTE Band 26 (Part 22)	5	256QAM	27015	1RB#24	20.97	22.35
LTE Band 26 (Part 22)	5	256QAM	27015	25RB#0	19.88	21.26
LTE Band 26 (Part 22)	10	QPSK	26840	1RB#0	22.63	24.01
LTE Band 26 (Part 22)	10	QPSK	26840	1RB#24	22.67	24.05
LTE Band 26 (Part 22)	10	QPSK	26840	1RB#49	22.62	24.00
LTE Band 26 (Part 22)	10	QPSK	26840	50RB#0	21.84	23.22
LTE Band 26 (Part 22)	10	QPSK	26915	1RB#0	22.62	24.00
LTE Band 26 (Part 22)	10	QPSK	26915	1RB#24	22.76	24.14
LTE Band 26 (Part 22)	10	QPSK	26915	1RB#49	22.63	24.01
LTE Band 26 (Part 22)	10	QPSK	26915	50RB#0	21.81	23.19

LTE Band 26 (Part 22)	10	QPSK	26990	1RB#0	22.60	23.98
LTE Band 26 (Part 22)	10	QPSK	26990	1RB#24	22.77	24.15
LTE Band 26 (Part 22)	10	QPSK	26990	1RB#49	22.61	23.99
LTE Band 26 (Part 22)	10	QPSK	26990	50RB#0	21.87	23.25
LTE Band 26 (Part 22)	10	16QAM	26840	1RB#0	21.82	23.20
LTE Band 26 (Part 22)	10	16QAM	26840	1RB#24	22.07	23.45
LTE Band 26 (Part 22)	10	16QAM	26840	1RB#49	22.00	23.38
LTE Band 26 (Part 22)	10	16QAM	26840	50RB#0	20.83	22.21
LTE Band 26 (Part 22)	10	16QAM	26915	1RB#0	21.92	23.30
LTE Band 26 (Part 22)	10	16QAM	26915	1RB#24	22.13	23.51
LTE Band 26 (Part 22)	10	16QAM	26915	1RB#49	22.04	23.42
LTE Band 26 (Part 22)	10	16QAM	26915	50RB#0	20.80	22.18
LTE Band 26 (Part 22)	10	16QAM	26990	1RB#0	21.94	23.32
LTE Band 26 (Part 22)	10	16QAM	26990	1RB#24	22.02	23.40
LTE Band 26 (Part 22)	10	16QAM	26990	1RB#49	21.84	23.22
LTE Band 26 (Part 22)	10	16QAM	26990	50RB#0	20.90	22.28
LTE Band 26 (Part 22)	10	64QAM	26840	1RB#0	20.87	22.25
LTE Band 26 (Part 22)	10	64QAM	26840	1RB#24	20.90	22.28
LTE Band 26 (Part 22)	10	64QAM	26840	1RB#49	20.86	22.24
LTE Band 26 (Part 22)	10	64QAM	26840	50RB#0	19.80	21.18
LTE Band 26 (Part 22)	10	64QAM	26915	1RB#0	20.64	22.02
LTE Band 26 (Part 22)	10	64QAM	26915	1RB#24	20.94	22.32
LTE Band 26 (Part 22)	10	64QAM	26915	1RB#49	20.89	22.27
LTE Band 26 (Part 22)	10	64QAM	26915	50RB#0	19.84	21.22
LTE Band 26 (Part 22)	10	64QAM	26990	1RB#0	20.84	22.22
LTE Band 26 (Part 22)	10	64QAM	26990	1RB#24	21.01	22.39
LTE Band 26 (Part 22)	10	64QAM	26990	1RB#49	21.06	22.44
LTE Band 26 (Part 22)	10	64QAM	26990	50RB#0	19.94	21.32
LTE Band 26 (Part 22)	10	256QAM	26840	1RB#0	22.75	24.13
LTE Band 26 (Part 22)	10	256QAM	26840	1RB#24	22.76	24.14
LTE Band 26 (Part 22)	10	256QAM	26840	1RB#49	22.72	24.10
LTE Band 26 (Part 22)	10	256QAM	26840	50RB#0	21.76	23.14
LTE Band 26 (Part 22)	10	256QAM	26915	1RB#0	22.86	24.24
LTE Band 26 (Part 22)	10	256QAM	26915	1RB#24	22.86	24.24
LTE Band 26 (Part 22)	10	256QAM	26915	1RB#49	22.88	24.26
LTE Band 26 (Part 22)	10	256QAM	26915	50RB#0	21.81	23.19
LTE Band 26 (Part 22)	10	256QAM	26990	1RB#0	22.76	24.14
LTE Band 26 (Part 22)	10	256QAM	26990	1RB#24	22.83	24.21
LTE Band 26 (Part 22)	10	256QAM	26990	1RB#49	22.83	24.21
LTE Band 26 (Part 22)	10	256QAM	26990	50RB#0	21.78	23.16
LTE Band 26 (Part 22)	15	QPSK	26865	1RB#0	22.20	23.58
LTE Band 26 (Part 22)	15	QPSK	26865	1RB#38	22.17	23.55
LTE Band 26 (Part 22)	15	QPSK	26865	1RB#74	22.08	23.46
LTE Band 26 (Part 22)	15	QPSK	26865	75RB#0	20.81	22.19

LTE Band 26 (Part 22)	15	QPSK	26915	1RB#0	22.22	23.60
LTE Band 26 (Part 22)	15	QPSK	26915	1RB#38	22.24	23.62
LTE Band 26 (Part 22)	15	QPSK	26915	1RB#74	22.17	23.55
LTE Band 26 (Part 22)	15	QPSK	26915	75RB#0	20.89	22.27
LTE Band 26 (Part 22)	15	QPSK	26965	1RB#0	22.19	23.57
LTE Band 26 (Part 22)	15	QPSK	26965	1RB#38	22.21	23.59
LTE Band 26 (Part 22)	15	QPSK	26965	1RB#74	22.42	23.80
LTE Band 26 (Part 22)	15	QPSK	26965	75RB#0	20.86	22.24
LTE Band 26 (Part 22)	15	16QAM	26865	1RB#0	20.93	22.31
LTE Band 26 (Part 22)	15	16QAM	26865	1RB#38	21.06	22.44
LTE Band 26 (Part 22)	15	16QAM	26865	1RB#74	21.03	22.41
LTE Band 26 (Part 22)	15	16QAM	26865	75RB#0	19.90	21.28
LTE Band 26 (Part 22)	15	16QAM	26915	1RB#0	21.02	22.40
LTE Band 26 (Part 22)	15	16QAM	26915	1RB#38	21.08	22.46
LTE Band 26 (Part 22)	15	16QAM	26915	1RB#74	21.17	22.55
LTE Band 26 (Part 22)	15	16QAM	26915	75RB#0	19.97	21.35
LTE Band 26 (Part 22)	15	16QAM	26965	1RB#0	20.94	22.32
LTE Band 26 (Part 22)	15	16QAM	26965	1RB#38	21.15	22.53
LTE Band 26 (Part 22)	15	16QAM	26965	1RB#74	21.02	22.40
LTE Band 26 (Part 22)	15	16QAM	26965	75RB#0	19.80	21.18
LTE Band 26 (Part 22)	15	64QAM	26865	1RB#0	22.80	24.18
LTE Band 26 (Part 22)	15	64QAM	26865	1RB#38	22.76	24.14
LTE Band 26 (Part 22)	15	64QAM	26865	1RB#74	22.70	24.08
LTE Band 26 (Part 22)	15	64QAM	26865	75RB#0	21.85	23.23
LTE Band 26 (Part 22)	15	64QAM	26915	1RB#0	22.92	24.30
LTE Band 26 (Part 22)	15	64QAM	26915	1RB#38	22.90	24.28
LTE Band 26 (Part 22)	15	64QAM	26915	1RB#74	22.85	24.23
LTE Band 26 (Part 22)	15	64QAM	26915	75RB#0	21.85	23.23
LTE Band 26 (Part 22)	15	64QAM	26965	1RB#0	22.83	24.21
LTE Band 26 (Part 22)	15	64QAM	26965	1RB#38	22.87	24.25
LTE Band 26 (Part 22)	15	64QAM	26965	1RB#74	22.74	24.12
LTE Band 26 (Part 22)	15	64QAM	26965	75RB#0	21.94	23.32
LTE Band 26 (Part 22)	15	256QAM	26865	1RB#0	22.03	23.41
LTE Band 26 (Part 22)	15	256QAM	26865	1RB#38	22.19	23.57
LTE Band 26 (Part 22)	15	256QAM	26865	1RB#74	22.15	23.53
LTE Band 26 (Part 22)	15	256QAM	26865	75RB#0	20.84	22.22
LTE Band 26 (Part 22)	15	256QAM	26915	1RB#0	22.23	23.61
LTE Band 26 (Part 22)	15	256QAM	26915	1RB#38	22.31	23.69
LTE Band 26 (Part 22)	15	256QAM	26915	1RB#74	22.08	23.46
LTE Band 26 (Part 22)	15	256QAM	26915	75RB#0	20.83	22.21
LTE Band 26 (Part 22)	15	256QAM	26965	1RB#0	22.15	23.53
LTE Band 26 (Part 22)	15	256QAM	26965	1RB#38	22.30	23.68
LTE Band 26 (Part 22)	15	256QAM	26965	1RB#74	22.10	23.48
LTE Band 26 (Part 22)	15	256QAM	26965	75RB#0	20.98	22.36

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
LTE Band 30	5	QPSK	27685	1RB#0	23.16	23.64
LTE Band 30	5	QPSK	27685	1RB#12	23.09	23.57
LTE Band 30	5	QPSK	27685	1RB#24	23.13	23.61
LTE Band 30	5	QPSK	27685	25RB#0	22.20	22.68
LTE Band 30	5	QPSK	27710	1RB#0	23.26	23.74
LTE Band 30	5	QPSK	27710	1RB#12	23.26	23.74
LTE Band 30	5	QPSK	27710	1RB#24	22.98	23.46
LTE Band 30	5	QPSK	27710	25RB#0	22.06	22.54
LTE Band 30	5	QPSK	27735	1RB#0	23.41	23.89
LTE Band 30	5	QPSK	27735	1RB#12	23.01	23.49
LTE Band 30	5	QPSK	27735	1RB#24	22.89	23.37
LTE Band 30	5	QPSK	27735	25RB#0	22.07	22.55
LTE Band 30	5	16QAM	27685	1RB#0	22.52	23.00
LTE Band 30	5	16QAM	27685	1RB#12	22.18	22.66
LTE Band 30	5	16QAM	27685	1RB#24	22.06	22.54
LTE Band 30	5	16QAM	27685	25RB#0	21.16	21.64
LTE Band 30	5	16QAM	27710	1RB#0	22.40	22.88
LTE Band 30	5	16QAM	27710	1RB#12	22.25	22.73
LTE Band 30	5	16QAM	27710	1RB#24	22.11	22.59
LTE Band 30	5	16QAM	27710	25RB#0	21.05	21.53
LTE Band 30	5	16QAM	27735	1RB#0	22.07	22.55
LTE Band 30	5	16QAM	27735	1RB#12	22.19	22.67
LTE Band 30	5	16QAM	27735	1RB#24	22.08	22.56
LTE Band 30	5	16QAM	27735	25RB#0	21.12	21.60
LTE Band 30	5	64QAM	27685	1RB#0	21.39	21.87
LTE Band 30	5	64QAM	27685	1RB#12	21.30	21.78
LTE Band 30	5	64QAM	27685	1RB#24	21.33	21.81
LTE Band 30	5	64QAM	27685	25RB#0	20.18	20.66
LTE Band 30	5	64QAM	27710	1RB#0	21.37	21.85
LTE Band 30	5	64QAM	27710	1RB#12	21.32	21.80
LTE Band 30	5	64QAM	27710	1RB#24	21.15	21.63
LTE Band 30	5	64QAM	27710	25RB#0	20.07	20.55
LTE Band 30	5	64QAM	27735	1RB#0	21.26	21.74
LTE Band 30	5	64QAM	27735	1RB#12	21.38	21.86
LTE Band 30	5	64QAM	27735	1RB#24	21.14	21.62
LTE Band 30	5	64QAM	27735	25RB#0	20.10	20.58
LTE Band 30	5	256QAM	27685	1RB#0	18.21	18.69
LTE Band 30	5	256QAM	27685	1RB#12	18.53	19.01
LTE Band 30	5	256QAM	27685	1RB#24	18.17	18.65
LTE Band 30	5	256QAM	27685	25RB#0	18.19	18.67
LTE Band 30	5	256QAM	27710	1RB#0	18.12	18.60

LTE Band 30	5	256QAM	27710	1RB#12	18.18	18.66
LTE Band 30	5	256QAM	27710	1RB#24	17.97	18.45
LTE Band 30	5	256QAM	27710	25RB#0	18.04	18.52
LTE Band 30	5	256QAM	27735	1RB#0	18.07	18.55
LTE Band 30	5	256QAM	27735	1RB#12	18.21	18.69
LTE Band 30	5	256QAM	27735	1RB#24	17.97	18.45
LTE Band 30	5	256QAM	27735	25RB#0	18.10	18.58
LTE Band 30	10	QPSK	27710	1RB#0	23.15	23.63
LTE Band 30	10	QPSK	27710	1RB#24	23.14	23.62
LTE Band 30	10	QPSK	27710	1RB#49	22.99	23.47
LTE Band 30	10	QPSK	27710	50RB#0	22.15	22.63
LTE Band 30	10	16QAM	27710	1RB#0	22.52	23.00
LTE Band 30	10	16QAM	27710	1RB#24	22.23	22.71
LTE Band 30	10	16QAM	27710	1RB#49	22.10	22.58
LTE Band 30	10	16QAM	27710	50RB#0	21.10	21.58
LTE Band 30	10	64QAM	27710	1RB#0	21.45	21.93
LTE Band 30	10	64QAM	27710	1RB#24	21.40	21.88
LTE Band 30	10	64QAM	27710	1RB#49	21.18	21.66
LTE Band 30	10	64QAM	27710	50RB#0	20.10	20.58
LTE Band 30	10	256QAM	27710	1RB#0	18.16	18.64
LTE Band 30	10	256QAM	27710	1RB#24	18.29	18.77
LTE Band 30	10	256QAM	27710	1RB#49	18.07	18.55
LTE Band 30	10	256QAM	27710	50RB#0	18.13	18.61

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
LTE Band 38	5	QPSK	37775	1RB#0	25.72	28.13
LTE Band 38	5	16QAM	37775	1RB#0	24.80	27.21
LTE Band 38	5	64QAM	37775	1RB#0	24.04	26.45
LTE Band 38	5	256QAM	37775	1RB#0	20.88	23.29
LTE Band 38	5	QPSK	37775	1RB#12	25.81	28.22
LTE Band 38	5	16QAM	37775	1RB#12	24.83	27.24
LTE Band 38	5	64QAM	37775	1RB#12	24.15	26.56
LTE Band 38	5	256QAM	37775	1RB#12	21.06	23.47
LTE Band 38	5	QPSK	37775	1RB#24	25.75	28.16
LTE Band 38	5	16QAM	37775	1RB#24	24.94	27.35
LTE Band 38	5	64QAM	37775	1RB#24	24.09	26.50
LTE Band 38	5	256QAM	37775	1RB#24	20.97	23.38
LTE Band 38	5	QPSK	37775	25RB#0	24.83	27.24
LTE Band 38	5	16QAM	37775	25RB#0	23.86	26.27
LTE Band 38	5	64QAM	37775	25RB#0	22.83	25.24
LTE Band 38	5	256QAM	37775	25RB#0	20.83	23.24
LTE Band 38	5	QPSK	38000	1RB#0	26.01	28.42

LTE Band 38	5	16QAM	38000	1RB#0	25.15	27.56
LTE Band 38	5	64QAM	38000	1RB#0	24.48	26.89
LTE Band 38	5	256QAM	38000	1RB#0	21.14	23.55
LTE Band 38	5	QPSK	38000	1RB#12	26.07	28.48
LTE Band 38	5	16QAM	38000	1RB#12	25.24	27.65
LTE Band 38	5	64QAM	38000	1RB#12	24.55	26.96
LTE Band 38	5	256QAM	38000	1RB#12	21.28	23.69
LTE Band 38	5	QPSK	38000	1RB#24	25.97	28.38
LTE Band 38	5	16QAM	38000	1RB#24	25.15	27.56
LTE Band 38	5	64QAM	38000	1RB#24	24.53	26.94
LTE Band 38	5	256QAM	38000	1RB#24	21.23	23.64
LTE Band 38	5	QPSK	38000	25RB#0	25.03	27.44
LTE Band 38	5	16QAM	38000	25RB#0	24.06	26.47
LTE Band 38	5	64QAM	38000	25RB#0	23.06	25.47
LTE Band 38	5	256QAM	38000	25RB#0	21.09	23.50
LTE Band 38	5	QPSK	38225	1RB#0	25.63	28.04
LTE Band 38	5	16QAM	38225	1RB#0	24.77	27.18
LTE Band 38	5	64QAM	38225	1RB#0	24.01	26.42
LTE Band 38	5	256QAM	38225	1RB#0	20.68	23.09
LTE Band 38	5	QPSK	38225	1RB#12	25.56	27.97
LTE Band 38	5	16QAM	38225	1RB#12	24.63	27.04
LTE Band 38	5	64QAM	38225	1RB#12	24.02	26.43
LTE Band 38	5	256QAM	38225	1RB#12	20.76	23.17
LTE Band 38	5	QPSK	38225	1RB#24	25.47	27.88
LTE Band 38	5	16QAM	38225	1RB#24	24.60	27.01
LTE Band 38	5	64QAM	38225	1RB#24	23.88	26.29
LTE Band 38	5	256QAM	38225	1RB#24	20.69	23.10
LTE Band 38	5	QPSK	38225	25RB#0	24.63	27.04
LTE Band 38	5	16QAM	38225	25RB#0	23.67	26.08
LTE Band 38	5	64QAM	38225	25RB#0	22.68	25.09
LTE Band 38	5	256QAM	38225	25RB#0	20.66	23.07
LTE Band 38	10	QPSK	37800	1RB#0	25.70	28.11
LTE Band 38	10	16QAM	37800	1RB#0	24.78	27.19
LTE Band 38	10	64QAM	37800	1RB#0	24.17	26.58
LTE Band 38	10	256QAM	37800	1RB#0	20.90	23.31
LTE Band 38	10	QPSK	37800	1RB#24	25.81	28.22
LTE Band 38	10	16QAM	37800	1RB#24	24.86	27.27
LTE Band 38	10	64QAM	37800	1RB#24	24.25	26.66
LTE Band 38	10	256QAM	37800	1RB#24	20.90	23.31
LTE Band 38	10	QPSK	37800	1RB#49	25.83	28.24
LTE Band 38	10	16QAM	37800	1RB#49	25.03	27.44
LTE Band 38	10	64QAM	37800	1RB#49	24.23	26.64
LTE Band 38	10	256QAM	37800	1RB#49	21.02	23.43
LTE Band 38	10	QPSK	37800	50RB#0	24.90	27.31

LTE Band 38	10	16QAM	37800	50RB#0	23.90	26.31
LTE Band 38	10	64QAM	37800	50RB#0	22.93	25.34
LTE Band 38	10	256QAM	37800	50RB#0	20.93	23.34
LTE Band 38	10	QPSK	38000	1RB#0	26.05	28.46
LTE Band 38	10	16QAM	38000	1RB#0	25.18	27.59
LTE Band 38	10	64QAM	38000	1RB#0	24.38	26.79
LTE Band 38	10	256QAM	38000	1RB#0	21.16	23.57
LTE Band 38	10	QPSK	38000	1RB#24	26.08	28.49
LTE Band 38	10	16QAM	38000	1RB#24	25.19	27.60
LTE Band 38	10	64QAM	38000	1RB#24	24.55	26.96
LTE Band 38	10	256QAM	38000	1RB#24	21.35	23.76
LTE Band 38	10	QPSK	38000	1RB#49	26.01	28.42
LTE Band 38	10	16QAM	38000	1RB#49	25.19	27.60
LTE Band 38	10	64QAM	38000	1RB#49	24.29	26.70
LTE Band 38	10	256QAM	38000	1RB#49	20.92	23.33
LTE Band 38	10	QPSK	38000	50RB#0	25.12	27.53
LTE Band 38	10	16QAM	38000	50RB#0	24.11	26.52
LTE Band 38	10	64QAM	38000	50RB#0	23.09	25.50
LTE Band 38	10	256QAM	38000	50RB#0	21.10	23.51
LTE Band 38	10	QPSK	38200	1RB#0	25.73	28.14
LTE Band 38	10	16QAM	38200	1RB#0	24.87	27.28
LTE Band 38	10	64QAM	38200	1RB#0	24.11	26.52
LTE Band 38	10	256QAM	38200	1RB#0	20.88	23.29
LTE Band 38	10	QPSK	38200	1RB#24	25.61	28.02
LTE Band 38	10	16QAM	38200	1RB#24	24.75	27.16
LTE Band 38	10	64QAM	38200	1RB#24	24.05	26.46
LTE Band 38	10	256QAM	38200	1RB#24	20.80	23.21
LTE Band 38	10	QPSK	38200	1RB#49	25.45	27.86
LTE Band 38	10	16QAM	38200	1RB#49	24.65	27.06
LTE Band 38	10	64QAM	38200	1RB#49	23.84	26.25
LTE Band 38	10	256QAM	38200	1RB#49	20.72	23.13
LTE Band 38	10	QPSK	38200	50RB#0	24.66	27.07
LTE Band 38	10	16QAM	38200	50RB#0	23.63	26.04
LTE Band 38	10	64QAM	38200	50RB#0	22.69	25.10
LTE Band 38	10	256QAM	38200	50RB#0	20.67	23.08
LTE Band 38	15	QPSK	37825	1RB#0	25.60	28.01
LTE Band 38	15	16QAM	37825	1RB#0	24.71	27.12
LTE Band 38	15	64QAM	37825	1RB#0	23.92	26.33
LTE Band 38	15	256QAM	37825	1RB#0	20.88	23.29
LTE Band 38	15	QPSK	37825	1RB#38	25.69	28.10
LTE Band 38	15	16QAM	37825	1RB#38	24.79	27.20
LTE Band 38	15	64QAM	37825	1RB#38	24.15	26.56
LTE Band 38	15	256QAM	37825	1RB#38	20.96	23.37
LTE Band 38	15	QPSK	37825	1RB#74	25.84	28.25

LTE Band 38	15	16QAM	37825	1RB#74	24.85	27.26
LTE Band 38	15	64QAM	37825	1RB#74	24.03	26.44
LTE Band 38	15	256QAM	37825	1RB#74	22.06	24.47
LTE Band 38	15	QPSK	37825	75RB#0	24.89	27.30
LTE Band 38	15	16QAM	37825	75RB#0	23.84	26.25
LTE Band 38	15	64QAM	37825	75RB#0	22.86	25.27
LTE Band 38	15	256QAM	37825	75RB#0	20.84	23.25
LTE Band 38	15	QPSK	38000	1RB#0	25.96	28.37
LTE Band 38	15	16QAM	38000	1RB#0	24.97	27.38
LTE Band 38	15	64QAM	38000	1RB#0	24.31	26.72
LTE Band 38	15	256QAM	38000	1RB#0	21.01	23.42
LTE Band 38	15	QPSK	38000	1RB#38	26.00	28.41
LTE Band 38	15	16QAM	38000	1RB#38	25.04	27.45
LTE Band 38	15	64QAM	38000	1RB#38	24.26	26.67
LTE Band 38	15	256QAM	38000	1RB#38	20.93	23.34
LTE Band 38	15	QPSK	38000	1RB#74	25.72	28.13
LTE Band 38	15	16QAM	38000	1RB#74	24.97	27.38
LTE Band 38	15	64QAM	38000	1RB#74	24.11	26.52
LTE Band 38	15	256QAM	38000	1RB#74	21.12	23.53
LTE Band 38	15	QPSK	38000	75RB#0	24.96	27.37
LTE Band 38	15	16QAM	38000	75RB#0	23.98	26.39
LTE Band 38	15	64QAM	38000	75RB#0	22.98	25.39
LTE Band 38	15	256QAM	38000	75RB#0	20.99	23.40
LTE Band 38	15	QPSK	38175	1RB#0	25.71	28.12
LTE Band 38	15	16QAM	38175	1RB#0	24.84	27.25
LTE Band 38	15	64QAM	38175	1RB#0	24.01	26.42
LTE Band 38	15	256QAM	38175	1RB#0	20.92	23.33
LTE Band 38	15	QPSK	38175	1RB#38	25.55	27.96
LTE Band 38	15	16QAM	38175	1RB#38	24.63	27.04
LTE Band 38	15	64QAM	38175	1RB#38	23.93	26.34
LTE Band 38	15	256QAM	38175	1RB#38	20.82	23.23
LTE Band 38	15	QPSK	38175	1RB#74	25.24	27.65
LTE Band 38	15	16QAM	38175	1RB#74	24.37	26.78
LTE Band 38	15	64QAM	38175	1RB#74	23.64	26.05
LTE Band 38	15	256QAM	38175	1RB#74	20.67	23.08
LTE Band 38	15	QPSK	38175	75RB#0	24.68	27.09
LTE Band 38	15	16QAM	38175	75RB#0	23.70	26.11
LTE Band 38	15	64QAM	38175	75RB#0	22.71	25.12
LTE Band 38	15	256QAM	38175	75RB#0	20.73	23.14
LTE Band 38	20	QPSK	37850	1RB#0	25.60	28.01
LTE Band 38	20	16QAM	37850	1RB#0	24.72	27.13
LTE Band 38	20	64QAM	37850	1RB#0	23.90	26.31
LTE Band 38	20	256QAM	37850	1RB#0	20.77	23.18
LTE Band 38	20	QPSK	37850	1RB#50	25.85	28.26

LTE Band 38	20	16QAM	37850	1RB#50	24.72	27.13
LTE Band 38	20	64QAM	37850	1RB#50	24.15	26.56
LTE Band 38	20	256QAM	37850	1RB#50	20.93	23.34
LTE Band 38	20	QPSK	37850	1RB#99	25.84	28.25
LTE Band 38	20	16QAM	37850	1RB#99	24.86	27.27
LTE Band 38	20	64QAM	37850	1RB#99	24.19	26.60
LTE Band 38	20	256QAM	37850	1RB#99	21.14	23.55
LTE Band 38	20	QPSK	37850	100RB#0	24.91	27.32
LTE Band 38	20	16QAM	37850	100RB#0	23.93	26.34
LTE Band 38	20	64QAM	37850	100RB#0	22.90	25.31
LTE Band 38	20	256QAM	37850	100RB#0	20.90	23.31
LTE Band 38	20	QPSK	38000	1RB#0	25.99	28.40
LTE Band 38	20	16QAM	38000	1RB#0	24.94	27.35
LTE Band 38	20	64QAM	38000	1RB#0	24.12	26.53
LTE Band 38	20	256QAM	38000	1RB#0	21.15	23.56
LTE Band 38	20	QPSK	38000	1RB#50	26.05	28.46
LTE Band 38	20	16QAM	38000	1RB#50	25.07	27.48
LTE Band 38	20	64QAM	38000	1RB#50	24.24	26.65
LTE Band 38	20	256QAM	38000	1RB#50	21.11	23.52
LTE Band 38	20	QPSK	38000	1RB#99	25.68	28.09
LTE Band 38	20	16QAM	38000	1RB#99	24.78	27.19
LTE Band 38	20	64QAM	38000	1RB#99	24.07	26.48
LTE Band 38	20	256QAM	38000	1RB#99	20.92	23.33
LTE Band 38	20	QPSK	38000	100RB#0	24.95	27.36
LTE Band 38	20	16QAM	38000	100RB#0	23.97	26.38
LTE Band 38	20	QPSK	37850	1RB#0	25.61	28.02
LTE Band 38	20	16QAM	37850	1RB#0	24.72	27.13
LTE Band 38	20	64QAM	37850	1RB#0	24.01	26.42
LTE Band 38	20	256QAM	37850	1RB#0	20.83	23.24
LTE Band 38	20	QPSK	37850	1RB#50	25.75	28.16
LTE Band 38	20	16QAM	37850	1RB#50	24.89	27.30
LTE Band 38	20	64QAM	37850	1RB#50	24.02	26.43
LTE Band 38	20	256QAM	37850	1RB#50	20.91	23.32
LTE Band 38	20	QPSK	37850	1RB#99	25.90	28.31
LTE Band 38	20	16QAM	37850	1RB#99	25.01	27.42
LTE Band 38	20	64QAM	37850	1RB#99	24.20	26.61
LTE Band 38	20	256QAM	37850	1RB#99	21.04	23.45
LTE Band 38	20	QPSK	37850	100RB#0	24.90	27.31
LTE Band 38	20	16QAM	37850	100RB#0	23.92	26.33
LTE Band 38	20	64QAM	37850	100RB#0	22.93	25.34
LTE Band 38	20	256QAM	37850	100RB#0	20.92	23.33
LTE Band 38	20	QPSK	38000	1RB#0	26.01	28.42
LTE Band 38	20	16QAM	38000	1RB#0	25.04	27.45
LTE Band 38	20	64QAM	38000	1RB#0	24.18	26.59

LTE Band 38	20	256QAM	38000	1RB#0	21.11	23.52
LTE Band 38	20	QPSK	38000	1RB#50	25.95	28.36
LTE Band 38	20	16QAM	38000	1RB#50	25.06	27.47
LTE Band 38	20	64QAM	38000	1RB#50	24.20	26.61
LTE Band 38	20	256QAM	38000	1RB#50	21.02	23.43
LTE Band 38	20	QPSK	38000	1RB#99	25.82	28.23
LTE Band 38	20	16QAM	38000	1RB#99	24.72	27.13
LTE Band 38	20	64QAM	38000	1RB#99	24.07	26.48
LTE Band 38	20	256QAM	38000	1RB#99	20.90	23.31
LTE Band 38	20	QPSK	38000	100RB#0	24.96	27.37
LTE Band 38	20	16QAM	38000	100RB#0	23.99	26.40
LTE Band 38	20	64QAM	38000	100RB#0	23.00	25.41
LTE Band 38	20	256QAM	38000	100RB#0	21.00	23.41
LTE Band 38	20	QPSK	38150	1RB#0	26.02	28.43
LTE Band 38	20	16QAM	38150	1RB#0	25.05	27.46
LTE Band 38	20	64QAM	38150	1RB#0	24.26	26.67
LTE Band 38	20	256QAM	38150	1RB#0	21.08	23.49
LTE Band 38	20	QPSK	38150	1RB#50	25.64	28.05
LTE Band 38	20	16QAM	38150	1RB#50	24.92	27.33
LTE Band 38	20	64QAM	38150	1RB#50	23.94	26.35
LTE Band 38	20	256QAM	38150	1RB#50	20.86	23.27
LTE Band 38	20	QPSK	38150	1RB#99	25.29	27.70
LTE Band 38	20	16QAM	38150	1RB#99	24.40	26.81
LTE Band 38	20	64QAM	38150	1RB#99	23.63	26.04
LTE Band 38	20	256QAM	38150	1RB#99	20.65	23.06
LTE Band 38	20	QPSK	38150	100RB#0	24.69	27.10
LTE Band 38	20	16QAM	38150	100RB#0	23.73	26.14
LTE Band 38	20	64QAM	38150	100RB#0	22.73	25.14
LTE Band 38	20	256QAM	38150	100RB#0	20.75	23.16

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
LTE Band 41	5	QPSK	39675	1RB#0	25.95	29.22
LTE Band 41	5	16QAM	39675	1RB#0	25.13	28.40
LTE Band 41	5	64QAM	39675	1RB#0	24.40	27.67
LTE Band 41	5	256QAM	39675	1RB#0	21.18	24.45
LTE Band 41	5	QPSK	39675	1RB#12	25.91	29.18
LTE Band 41	5	16QAM	39675	1RB#12	25.04	28.31
LTE Band 41	5	64QAM	39675	1RB#12	24.32	27.59
LTE Band 41	5	256QAM	39675	1RB#12	21.21	24.48
LTE Band 41	5	QPSK	39675	1RB#24	25.83	29.10
LTE Band 41	5	16QAM	39675	1RB#24	24.98	28.25
LTE Band 41	5	64QAM	39675	1RB#24	24.38	27.65

LTE Band 41	5	256QAM	39675	1RB#24	21.11	24.38
LTE Band 41	5	QPSK	39675	25RB#0	25.03	28.30
LTE Band 41	5	16QAM	39675	25RB#0	24.06	27.33
LTE Band 41	5	64QAM	39675	25RB#0	23.06	26.33
LTE Band 41	5	256QAM	39675	25RB#0	21.04	24.31
LTE Band 41	5	QPSK	40620	1RB#0	26.03	29.30
LTE Band 41	5	16QAM	40620	1RB#0	25.18	28.45
LTE Band 41	5	64QAM	40620	1RB#0	24.38	27.65
LTE Band 41	5	256QAM	40620	1RB#0	21.28	24.55
LTE Band 41	5	QPSK	40620	1RB#12	26.11	29.38
LTE Band 41	5	16QAM	40620	1RB#12	25.27	28.54
LTE Band 41	5	64QAM	40620	1RB#12	24.66	27.93
LTE Band 41	5	256QAM	40620	1RB#12	21.41	24.68
LTE Band 41	5	QPSK	40620	1RB#24	26.06	29.33
LTE Band 41	5	16QAM	40620	1RB#24	25.26	28.53
LTE Band 41	5	64QAM	40620	1RB#24	24.47	27.74
LTE Band 41	5	256QAM	40620	1RB#24	21.07	24.34
LTE Band 41	5	QPSK	40620	25RB#0	25.13	28.40
LTE Band 41	5	16QAM	40620	25RB#0	24.15	27.42
LTE Band 41	5	64QAM	40620	25RB#0	23.14	26.41
LTE Band 41	5	256QAM	40620	25RB#0	21.15	24.42
LTE Band 41	5	QPSK	41565	1RB#0	25.86	29.13
LTE Band 41	5	16QAM	41565	1RB#0	24.92	28.19
LTE Band 41	5	64QAM	41565	1RB#0	24.22	27.49
LTE Band 41	5	256QAM	41565	1RB#0	21.03	24.30
LTE Band 41	5	QPSK	41565	1RB#12	25.83	29.10
LTE Band 41	5	16QAM	41565	1RB#12	25.05	28.32
LTE Band 41	5	64QAM	41565	1RB#12	24.25	27.52
LTE Band 41	5	256QAM	41565	1RB#12	21.12	24.39
LTE Band 41	5	QPSK	41565	1RB#24	25.78	29.05
LTE Band 41	5	16QAM	41565	1RB#24	25.01	28.28
LTE Band 41	5	64QAM	41565	1RB#24	24.27	27.54
LTE Band 41	5	256QAM	41565	1RB#24	21.04	24.31
LTE Band 41	5	QPSK	41565	25RB#0	24.90	28.17
LTE Band 41	5	16QAM	41565	25RB#0	23.93	27.20
LTE Band 41	5	64QAM	41565	25RB#0	22.95	26.22
LTE Band 41	5	256QAM	41565	25RB#0	20.96	24.23
LTE Band 41	10	QPSK	39700	1RB#0	25.91	29.18
LTE Band 41	10	16QAM	39700	1RB#0	25.12	28.39
LTE Band 41	10	64QAM	39700	1RB#0	24.28	27.55
LTE Band 41	10	256QAM	39700	1RB#0	21.18	24.45
LTE Band 41	10	QPSK	39700	1RB#24	25.92	29.19
LTE Band 41	10	16QAM	39700	1RB#24	25.07	28.34
LTE Band 41	10	64QAM	39700	1RB#24	24.37	27.64

LTE Band 41	10	256QAM	39700	1RB#24	21.19	24.46
LTE Band 41	10	QPSK	39700	1RB#49	25.96	29.23
LTE Band 41	10	16QAM	39700	1RB#49	25.07	28.34
LTE Band 41	10	64QAM	39700	1RB#49	24.24	27.51
LTE Band 41	10	256QAM	39700	1RB#49	21.03	24.30
LTE Band 41	10	QPSK	39700	50RB#0	25.05	28.32
LTE Band 41	10	16QAM	39700	50RB#0	24.06	27.33
LTE Band 41	10	64QAM	39700	50RB#0	23.07	26.34
LTE Band 41	10	256QAM	39700	50RB#0	21.04	24.31
LTE Band 41	10	QPSK	40620	1RB#0	26.25	29.52
LTE Band 41	10	16QAM	40620	1RB#0	25.31	28.58
LTE Band 41	10	64QAM	40620	1RB#0	24.41	27.68
LTE Band 41	10	256QAM	40620	1RB#0	21.22	24.49
LTE Band 41	10	QPSK	40620	1RB#24	26.12	29.39
LTE Band 41	10	16QAM	40620	1RB#24	25.25	28.52
LTE Band 41	10	64QAM	40620	1RB#24	24.49	27.76
LTE Band 41	10	256QAM	40620	1RB#24	21.39	24.66
LTE Band 41	10	QPSK	40620	1RB#49	26.00	29.27
LTE Band 41	10	16QAM	40620	1RB#49	25.30	28.57
LTE Band 41	10	64QAM	40620	1RB#49	24.40	27.67
LTE Band 41	10	256QAM	40620	1RB#49	21.26	24.53
LTE Band 41	10	QPSK	40620	50RB#0	25.13	28.40
LTE Band 41	10	16QAM	40620	50RB#0	24.17	27.44
LTE Band 41	10	64QAM	40620	50RB#0	23.17	26.44
LTE Band 41	10	256QAM	40620	50RB#0	21.14	24.41
LTE Band 41	10	QPSK	41540	1RB#0	25.81	29.08
LTE Band 41	10	16QAM	41540	1RB#0	24.97	28.24
LTE Band 41	10	64QAM	41540	1RB#0	24.14	27.41
LTE Band 41	10	256QAM	41540	1RB#0	21.00	24.27
LTE Band 41	10	QPSK	41540	1RB#24	25.78	29.05
LTE Band 41	10	16QAM	41540	1RB#24	24.94	28.21
LTE Band 41	10	64QAM	41540	1RB#24	24.32	27.59
LTE Band 41	10	256QAM	41540	1RB#24	21.12	24.39
LTE Band 41	10	QPSK	41540	1RB#49	25.77	29.04
LTE Band 41	10	16QAM	41540	1RB#49	24.93	28.20
LTE Band 41	10	64QAM	41540	1RB#49	24.40	27.67
LTE Band 41	10	256QAM	41540	1RB#49	21.05	24.32
LTE Band 41	10	QPSK	41540	50RB#0	24.91	28.18
LTE Band 41	10	16QAM	41540	50RB#0	23.94	27.21
LTE Band 41	10	64QAM	41540	50RB#0	22.92	26.19
LTE Band 41	10	256QAM	41540	50RB#0	20.93	24.20
LTE Band 41	15	QPSK	39725	1RB#0	25.83	29.10
LTE Band 41	15	16QAM	39725	1RB#0	24.88	28.15
LTE Band 41	15	64QAM	39725	1RB#0	24.03	27.30

LTE Band 41	15	256QAM	39725	1RB#0	20.92	24.19
LTE Band 41	15	QPSK	39725	1RB#38	25.78	29.05
LTE Band 41	15	16QAM	39725	1RB#38	24.89	28.16
LTE Band 41	15	64QAM	39725	1RB#38	24.12	27.39
LTE Band 41	15	256QAM	39725	1RB#38	20.95	24.22
LTE Band 41	15	QPSK	39725	1RB#74	25.69	28.96
LTE Band 41	15	16QAM	39725	1RB#74	24.76	28.03
LTE Band 41	15	64QAM	39725	1RB#74	24.04	27.31
LTE Band 41	15	256QAM	39725	1RB#74	21.04	24.31
LTE Band 41	15	QPSK	39725	75RB#0	24.84	28.11
LTE Band 41	15	16QAM	39725	75RB#0	23.93	27.20
LTE Band 41	15	64QAM	39725	75RB#0	22.88	26.15
LTE Band 41	15	256QAM	39725	75RB#0	20.92	24.19
LTE Band 41	15	QPSK	40620	1RB#0	25.91	29.18
LTE Band 41	15	16QAM	40620	1RB#0	25.13	28.40
LTE Band 41	15	64QAM	40620	1RB#0	24.23	27.50
LTE Band 41	15	256QAM	40620	1RB#0	21.06	24.33
LTE Band 41	15	QPSK	40620	1RB#38	25.91	29.18
LTE Band 41	15	16QAM	40620	1RB#38	25.15	28.42
LTE Band 41	15	64QAM	40620	1RB#38	24.29	27.56
LTE Band 41	15	256QAM	40620	1RB#38	21.18	24.45
LTE Band 41	15	QPSK	40620	1RB#74	25.88	29.15
LTE Band 41	15	16QAM	40620	1RB#74	25.06	28.33
LTE Band 41	15	64QAM	40620	1RB#74	24.35	27.62
LTE Band 41	15	256QAM	40620	1RB#74	21.22	24.49
LTE Band 41	15	QPSK	40620	75RB#0	24.98	28.25
LTE Band 41	15	16QAM	40620	75RB#0	24.02	27.29
LTE Band 41	15	64QAM	40620	75RB#0	23.03	26.30
LTE Band 41	15	256QAM	40620	75RB#0	21.07	24.34
LTE Band 41	15	QPSK	41515	1RB#0	25.51	28.78
LTE Band 41	15	16QAM	41515	1RB#0	24.73	28.00
LTE Band 41	15	64QAM	41515	1RB#0	24.06	27.33
LTE Band 41	15	256QAM	41515	1RB#0	20.82	24.09
LTE Band 41	15	QPSK	41515	1RB#38	25.54	28.81
LTE Band 41	15	16QAM	41515	1RB#38	24.75	28.02
LTE Band 41	15	64QAM	41515	1RB#38	23.93	27.20
LTE Band 41	15	256QAM	41515	1RB#38	20.91	24.18
LTE Band 41	15	QPSK	41515	1RB#74	25.72	28.99
LTE Band 41	15	16QAM	41515	1RB#74	24.85	28.12
LTE Band 41	15	64QAM	41515	1RB#74	24.03	27.30
LTE Band 41	15	256QAM	41515	1RB#74	20.97	24.24
LTE Band 41	15	QPSK	41515	75RB#0	24.77	28.04
LTE Band 41	15	16QAM	41515	75RB#0	23.80	27.07
LTE Band 41	15	64QAM	41515	75RB#0	22.81	26.08

LTE Band 41	15	256QAM	39750	75RB#0	20.84	24.11
LTE Band 41	20	QPSK	39750	1RB#0	25.80	29.07
LTE Band 41	20	16QAM	39750	1RB#0	24.86	28.13
LTE Band 41	20	64QAM	39750	1RB#0	24.01	27.28
LTE Band 41	20	256QAM	39750	1RB#0	20.95	24.22
LTE Band 41	20	QPSK	39750	1RB#50	25.88	29.15
LTE Band 41	20	16QAM	39750	1RB#50	24.92	28.19
LTE Band 41	20	64QAM	39750	1RB#50	24.15	27.42
LTE Band 41	20	256QAM	39750	1RB#50	20.98	24.25
LTE Band 41	20	QPSK	39750	1RB#99	25.82	29.09
LTE Band 41	20	16QAM	39750	1RB#99	24.80	28.07
LTE Band 41	20	64QAM	39750	1RB#99	24.09	27.36
LTE Band 41	20	256QAM	39750	1RB#99	21.05	24.32
LTE Band 41	20	QPSK	39750	100RB#0	24.87	28.14
LTE Band 41	20	16QAM	39750	100RB#0	23.88	27.15
LTE Band 41	20	64QAM	39750	100RB#0	22.92	26.19
LTE Band 41	20	256QAM	39750	100RB#0	20.93	24.20
LTE Band 41	20	QPSK	40620	1RB#0	26.01	29.28
LTE Band 41	20	16QAM	40620	1RB#0	25.00	28.27
LTE Band 41	20	64QAM	40620	1RB#0	24.27	27.54
LTE Band 41	20	256QAM	40620	1RB#0	21.11	24.38
LTE Band 41	20	QPSK	40620	1RB#50	26.03	29.30
LTE Band 41	20	16QAM	40620	1RB#50	25.12	28.39
LTE Band 41	20	64QAM	40620	1RB#50	24.33	27.60
LTE Band 41	20	256QAM	40620	1RB#50	21.30	24.57
LTE Band 41	20	QPSK	40620	1RB#99	25.92	29.19
LTE Band 41	20	16QAM	40620	1RB#99	24.98	28.25
LTE Band 41	20	64QAM	40620	1RB#99	24.29	27.56
LTE Band 41	20	256QAM	40620	1RB#99	21.16	24.43
LTE Band 41	20	QPSK	40620	100RB#0	25.00	28.27
LTE Band 41	20	16QAM	40620	100RB#0	24.01	27.28
LTE Band 41	20	64QAM	40620	100RB#0	23.04	26.31
LTE Band 41	20	256QAM	40620	100RB#0	21.05	24.32
LTE Band 41	20	QPSK	41490	1RB#0	25.72	28.99
LTE Band 41	20	16QAM	41490	1RB#0	24.82	28.09
LTE Band 41	20	64QAM	41490	1RB#0	24.02	27.29
LTE Band 41	20	256QAM	41490	1RB#0	20.87	24.14
LTE Band 41	20	QPSK	41490	1RB#50	25.67	28.94
LTE Band 41	20	16QAM	41490	1RB#50	24.74	28.01
LTE Band 41	20	64QAM	41490	1RB#50	24.06	27.33
LTE Band 41	20	256QAM	41490	1RB#50	20.93	24.20
LTE Band 41	20	QPSK	41490	1RB#99	25.80	29.07
LTE Band 41	20	16QAM	41490	1RB#99	25.11	28.38
LTE Band 41	20	64QAM	41490	1RB#99	24.04	27.31

LTE Band 41	20	256QAM	41490	1RB#99	21.05	24.32
LTE Band 41	20	QPSK	41490	100RB#0	24.73	28.00
LTE Band 41	20	16QAM	41490	100RB#0	23.74	27.01
LTE Band 41	20	64QAM	41490	100RB#0	22.73	26.00
LTE Band 41	20	256QAM	41490	100RB#0	20.75	24.02

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
LTE Band 42	5	QPSK	42115	1RB#0	25.78	26.10
LTE Band 42	5	16QAM	42115	1RB#0	24.94	25.26
LTE Band 42	5	64QAM	42115	1RB#0	24.13	24.45
LTE Band 42	5	256QAM	42115	1RB#0	20.87	21.19
LTE Band 42	5	QPSK	42115	1RB#12	25.92	26.24
LTE Band 42	5	16QAM	42115	1RB#12	24.98	25.30
LTE Band 42	5	64QAM	42115	1RB#12	24.27	24.59
LTE Band 42	5	256QAM	42115	1RB#12	21.03	21.35
LTE Band 42	5	QPSK	42115	1RB#24	25.82	26.14
LTE Band 42	5	16QAM	42115	1RB#24	25.02	25.34
LTE Band 42	5	64QAM	42115	1RB#24	24.21	24.53
LTE Band 42	5	256QAM	42115	1RB#24	21.12	21.44
LTE Band 42	5	QPSK	42115	25RB#0	24.88	25.20
LTE Band 42	5	16QAM	42115	25RB#0	23.91	24.23
LTE Band 42	5	64QAM	42115	25RB#0	22.96	23.28
LTE Band 42	5	256QAM	42115	25RB#0	20.94	21.26
LTE Band 42	5	QPSK	42590	1RB#0	25.49	25.81
LTE Band 42	5	16QAM	42590	1RB#0	24.59	24.91
LTE Band 42	5	64QAM	42590	1RB#0	23.93	24.25
LTE Band 42	5	256QAM	42590	1RB#0	20.64	20.96
LTE Band 42	5	QPSK	42590	1RB#12	25.58	25.90
LTE Band 42	5	16QAM	42590	1RB#12	24.64	24.96
LTE Band 42	5	64QAM	42590	1RB#12	23.80	24.12
LTE Band 42	5	256QAM	42590	1RB#12	20.70	21.02
LTE Band 42	5	QPSK	42590	1RB#24	25.50	25.82
LTE Band 42	5	16QAM	42590	1RB#24	24.63	24.95
LTE Band 42	5	64QAM	42590	1RB#24	23.86	24.18
LTE Band 42	5	256QAM	42590	1RB#24	20.63	20.95
LTE Band 42	5	QPSK	42590	25RB#0	24.51	24.83
LTE Band 42	5	16QAM	42590	25RB#0	23.53	23.85
LTE Band 42	5	64QAM	42590	25RB#0	22.54	22.86
LTE Band 42	5	256QAM	42590	25RB#0	20.51	20.83
LTE Band 42	5	QPSK	43065	1RB#0	25.71	26.03
LTE Band 42	5	16QAM	43065	1RB#0	24.82	25.14
LTE Band 42	5	64QAM	43065	1RB#0	24.00	24.32

LTE Band 42	5	256QAM	43065	1RB#0	20.88	21.20
LTE Band 42	5	QPSK	43065	1RB#12	25.78	26.10
LTE Band 42	5	16QAM	43065	1RB#12	24.95	25.27
LTE Band 42	5	64QAM	43065	1RB#12	24.09	24.41
LTE Band 42	5	256QAM	43065	1RB#12	20.92	21.24
LTE Band 42	5	QPSK	43065	1RB#24	25.71	26.03
LTE Band 42	5	16QAM	43065	1RB#24	24.82	25.14
LTE Band 42	5	64QAM	43065	1RB#24	24.03	24.35
LTE Band 42	5	256QAM	43065	1RB#24	20.89	21.21
LTE Band 42	5	QPSK	43065	25RB#0	24.74	25.06
LTE Band 42	5	16QAM	43065	25RB#0	23.77	24.09
LTE Band 42	5	64QAM	43065	25RB#0	22.79	23.11
LTE Band 42	5	256QAM	43065	25RB#0	20.79	21.11
LTE Band 42	10	QPSK	42140	1RB#0	25.74	26.06
LTE Band 42	10	16QAM	42140	1RB#0	24.91	25.23
LTE Band 42	10	64QAM	42140	1RB#0	24.18	24.50
LTE Band 42	10	256QAM	42140	1RB#0	20.87	21.19
LTE Band 42	10	QPSK	42140	1RB#24	25.85	26.17
LTE Band 42	10	16QAM	42140	1RB#24	24.97	25.29
LTE Band 42	10	64QAM	42140	1RB#24	24.36	24.68
LTE Band 42	10	256QAM	42140	1RB#24	21.11	21.43
LTE Band 42	10	QPSK	42140	1RB#49	25.84	26.16
LTE Band 42	10	16QAM	42140	1RB#49	24.97	25.29
LTE Band 42	10	64QAM	42140	1RB#49	24.27	24.59
LTE Band 42	10	256QAM	42140	1RB#49	21.08	21.40
LTE Band 42	10	QPSK	42140	50RB#0	24.94	25.26
LTE Band 42	10	16QAM	42140	50RB#0	23.94	24.26
LTE Band 42	10	64QAM	42140	50RB#0	22.98	23.30
LTE Band 42	10	256QAM	42140	50RB#0	20.97	21.29
LTE Band 42	10	QPSK	42590	1RB#0	25.49	25.81
LTE Band 42	10	16QAM	42590	1RB#0	24.61	24.93
LTE Band 42	10	64QAM	42590	1RB#0	23.93	24.25
LTE Band 42	10	256QAM	42590	1RB#0	20.56	20.88
LTE Band 42	10	QPSK	42590	1RB#24	25.51	25.83
LTE Band 42	10	16QAM	42590	1RB#24	24.69	25.01
LTE Band 42	10	64QAM	42590	1RB#24	23.98	24.30
LTE Band 42	10	256QAM	42590	1RB#24	20.81	21.13
LTE Band 42	10	QPSK	42590	1RB#49	25.27	25.59
LTE Band 42	10	16QAM	42590	1RB#49	24.54	24.86
LTE Band 42	10	64QAM	42590	1RB#49	23.77	24.09
LTE Band 42	10	256QAM	42590	1RB#49	20.77	21.09
LTE Band 42	10	QPSK	42590	50RB#0	24.52	24.84
LTE Band 42	10	16QAM	42590	50RB#0	23.53	23.85
LTE Band 42	10	64QAM	42590	50RB#0	22.54	22.86

LTE Band 42	10	256QAM	42590	50RB#0	20.60	20.92
LTE Band 42	10	QPSK	43040	1RB#0	25.62	25.94
LTE Band 42	10	16QAM	43040	1RB#0	24.69	25.01
LTE Band 42	10	64QAM	43040	1RB#0	24.01	24.33
LTE Band 42	10	256QAM	43040	1RB#0	20.74	21.06
LTE Band 42	10	QPSK	43040	1RB#24	25.75	26.07
LTE Band 42	10	16QAM	43040	1RB#24	24.84	25.16
LTE Band 42	10	64QAM	43040	1RB#24	24.11	24.43
LTE Band 42	10	256QAM	43040	1RB#24	20.93	21.25
LTE Band 42	10	QPSK	43040	1RB#49	25.71	26.03
LTE Band 42	10	16QAM	43040	1RB#49	24.85	25.17
LTE Band 42	10	64QAM	43040	1RB#49	24.03	24.35
LTE Band 42	10	256QAM	43040	1RB#49	20.90	21.22
LTE Band 42	10	QPSK	43040	50RB#0	24.68	25.00
LTE Band 42	10	16QAM	43040	50RB#0	23.67	23.99
LTE Band 42	10	64QAM	43040	50RB#0	22.73	23.05
LTE Band 42	10	256QAM	43040	50RB#0	20.74	21.06
LTE Band 42	15	QPSK	42165	1RB#0	25.52	25.84
LTE Band 42	15	16QAM	42165	1RB#0	24.72	25.04
LTE Band 42	15	64QAM	42165	1RB#0	23.97	24.29
LTE Band 42	15	256QAM	42165	1RB#0	20.82	21.14
LTE Band 42	15	QPSK	42165	1RB#38	25.71	26.03
LTE Band 42	15	16QAM	42165	1RB#38	24.75	25.07
LTE Band 42	15	64QAM	42165	1RB#38	24.07	24.39
LTE Band 42	15	256QAM	42165	1RB#38	21.00	21.32
LTE Band 42	15	QPSK	42165	1RB#74	25.73	26.05
LTE Band 42	15	16QAM	42165	1RB#74	24.76	25.08
LTE Band 42	15	64QAM	42165	1RB#74	24.06	24.38
LTE Band 42	15	256QAM	42165	1RB#74	21.08	21.40
LTE Band 42	15	QPSK	42165	75RB#0	24.82	25.14
LTE Band 42	15	16QAM	42165	75RB#0	23.79	24.11
LTE Band 42	15	64QAM	42165	75RB#0	22.84	23.16
LTE Band 42	15	256QAM	42165	75RB#0	20.82	21.14
LTE Band 42	15	QPSK	42590	1RB#0	25.28	25.60
LTE Band 42	15	16QAM	42590	1RB#0	24.40	24.72
LTE Band 42	15	64QAM	42590	1RB#0	23.80	24.12
LTE Band 42	15	256QAM	42590	1RB#0	20.47	20.79
LTE Band 42	15	QPSK	42590	1RB#38	25.31	25.63
LTE Band 42	15	16QAM	42590	1RB#38	24.49	24.81
LTE Band 42	15	64QAM	42590	1RB#38	23.74	24.06
LTE Band 42	15	256QAM	42590	1RB#38	20.54	20.86
LTE Band 42	15	QPSK	42590	1RB#74	25.32	25.64
LTE Band 42	15	16QAM	42590	1RB#74	24.45	24.77
LTE Band 42	15	64QAM	42590	1RB#74	23.70	24.02

LTE Band 42	15	256QAM	42590	1RB#74	20.78	21.10
LTE Band 42	15	QPSK	42590	75RB#0	24.41	24.73
LTE Band 42	15	16QAM	42590	75RB#0	23.41	23.73
LTE Band 42	15	64QAM	42590	75RB#0	22.44	22.76
LTE Band 42	15	256QAM	42590	75RB#0	20.40	20.72
LTE Band 42	15	QPSK	43015	1RB#0	25.47	25.79
LTE Band 42	15	16QAM	43015	1RB#0	24.51	24.83
LTE Band 42	15	64QAM	43015	1RB#0	23.80	24.12
LTE Band 42	15	256QAM	43015	1RB#0	20.57	20.89
LTE Band 42	15	QPSK	43015	1RB#38	25.54	25.86
LTE Band 42	15	16QAM	43015	1RB#38	24.60	24.92
LTE Band 42	15	64QAM	43015	1RB#38	23.87	24.19
LTE Band 42	15	256QAM	43015	1RB#38	20.80	21.12
LTE Band 42	15	QPSK	43015	1RB#74	25.55	25.87
LTE Band 42	15	16QAM	43015	1RB#74	24.66	24.98
LTE Band 42	15	64QAM	43015	1RB#74	23.95	24.27
LTE Band 42	15	256QAM	43015	1RB#74	20.62	20.94
LTE Band 42	15	QPSK	43015	75RB#0	24.62	24.94
LTE Band 42	15	16QAM	43015	75RB#0	23.64	23.96
LTE Band 42	15	64QAM	43015	75RB#0	22.63	22.95
LTE Band 42	15	256QAM	43015	75RB#0	20.69	21.01
LTE Band 42	20	QPSK	42190	1RB#0	25.52	25.84
LTE Band 42	20	16QAM	42190	1RB#0	24.65	24.97
LTE Band 42	20	64QAM	42190	1RB#0	23.87	24.19
LTE Band 42	20	256QAM	42190	1RB#0	20.87	21.19
LTE Band 42	20	QPSK	42190	1RB#50	25.70	26.02
LTE Band 42	20	16QAM	42190	1RB#50	24.95	25.27
LTE Band 42	20	64QAM	42190	1RB#50	24.10	24.42
LTE Band 42	20	256QAM	42190	1RB#50	21.01	21.33
LTE Band 42	20	QPSK	42190	1RB#99	25.69	26.01
LTE Band 42	20	16QAM	42190	1RB#99	24.83	25.15
LTE Band 42	20	64QAM	42190	1RB#99	23.99	24.31
LTE Band 42	20	256QAM	42190	1RB#99	20.99	21.31
LTE Band 42	20	QPSK	42190	100RB#0	24.79	25.11
LTE Band 42	20	16QAM	42190	100RB#0	23.84	24.16
LTE Band 42	20	64QAM	42190	100RB#0	22.84	23.16
LTE Band 42	20	256QAM	42190	100RB#0	20.82	21.14
LTE Band 42	20	QPSK	42590	1RB#0	25.36	25.68
LTE Band 42	20	16QAM	42590	1RB#0	24.39	24.71
LTE Band 42	20	64QAM	42590	1RB#0	23.62	23.94
LTE Band 42	20	256QAM	42590	1RB#0	20.48	20.80
LTE Band 42	20	QPSK	42590	1RB#50	25.40	25.72
LTE Band 42	20	16QAM	42590	1RB#50	24.62	24.94
LTE Band 42	20	64QAM	42590	1RB#50	23.77	24.09

LTE Band 42	20	256QAM	42590	1RB#50	20.65	20.97
LTE Band 42	20	QPSK	42590	1RB#99	25.33	25.65
LTE Band 42	20	16QAM	42590	1RB#99	24.52	24.84
LTE Band 42	20	64QAM	42590	1RB#99	23.78	24.10
LTE Band 42	20	256QAM	42590	1RB#99	20.54	20.86
LTE Band 42	20	QPSK	42590	100RB#0	24.43	24.75
LTE Band 42	20	16QAM	42590	100RB#0	23.43	23.75
LTE Band 42	20	64QAM	42590	100RB#0	22.43	22.75
LTE Band 42	20	256QAM	42590	100RB#0	20.42	20.74
LTE Band 42	20	QPSK	42990	1RB#0	25.47	25.79
LTE Band 42	20	16QAM	42990	1RB#0	24.53	24.85
LTE Band 42	20	64QAM	42990	1RB#0	23.75	24.07
LTE Band 42	20	256QAM	42990	1RB#0	20.71	21.03
LTE Band 42	20	QPSK	42990	1RB#50	25.58	25.90
LTE Band 42	20	16QAM	42990	1RB#50	24.76	25.08
LTE Band 42	20	64QAM	42990	1RB#50	24.09	24.41
LTE Band 42	20	256QAM	42990	1RB#50	20.81	21.13
LTE Band 42	20	QPSK	42990	1RB#99	25.48	25.80
LTE Band 42	20	16QAM	42990	1RB#99	24.64	24.96
LTE Band 42	20	64QAM	42990	1RB#99	23.90	24.22
LTE Band 42	20	256QAM	42990	1RB#99	20.77	21.09
LTE Band 42	20	QPSK	42990	100RB#0	24.59	24.91
LTE Band 42	20	16QAM	42990	100RB#0	23.65	23.97
LTE Band 42	20	64QAM	42990	100RB#0	22.65	22.97
LTE Band 42	20	256QAM	42990	100RB#0	20.65	20.97

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
Band43	20	QPSK	44690	1RB#0	25.37	25.59
Band43	20	16QAM	44690	1RB#0	24.73	24.95
Band43	20	64QAM	44690	1RB#0	24.53	24.75
Band43	20	256QAM	44690	1RB#0	20.62	20.84
Band43	20	QPSK	44690	1RB#50	25.48	25.70
Band43	20	16QAM	44690	1RB#50	24.64	24.86
Band43	20	64QAM	44690	1RB#50	23.86	24.08
Band43	20	256QAM	44690	1RB#50	20.64	20.86
Band43	20	QPSK	44690	1RB#99	25.40	25.62
Band43	20	16QAM	44690	1RB#99	24.51	24.73
Band43	20	64QAM	44690	1RB#99	23.80	24.02
Band43	20	256QAM	44690	1RB#99	20.72	20.94
Band43	20	QPSK	44690	50RB#0	24.48	24.70
Band43	20	16QAM	44690	50RB#0	23.48	23.70
Band43	20	64QAM	44690	50RB#0	22.53	22.75

Band43	20	256QAM	44690	50RB#0	20.51	20.73
Band43	20	QPSK	44690	50RB#25	24.60	24.82
Band43	20	16QAM	44690	50RB#25	23.58	23.80
Band43	20	64QAM	44690	50RB#25	22.63	22.85
Band43	20	256QAM	44690	50RB#25	20.60	20.82
Band43	20	QPSK	44690	50RB#50	24.54	24.76
Band43	20	16QAM	44690	50RB#50	23.58	23.80
Band43	20	64QAM	44690	50RB#50	22.55	22.77
Band43	20	256QAM	44690	50RB#50	20.52	20.74
Band43	20	QPSK	44690	100RB#0	24.54	24.76
Band43	20	16QAM	44690	100RB#0	23.56	23.78
Band43	20	64QAM	44690	100RB#0	22.52	22.74
Band43	20	256QAM	44690	100RB#0	20.58	20.80
Band43	20	QPSK	45090	1RB#0	25.47	25.69
Band43	20	16QAM	45090	1RB#0	24.31	24.53
Band43	20	64QAM	45090	1RB#0	23.68	23.90
Band43	20	256QAM	45090	1RB#0	20.44	20.66
Band43	20	QPSK	45090	1RB#50	25.50	25.72
Band43	20	16QAM	45090	1RB#50	24.63	24.85
Band43	20	64QAM	45090	1RB#50	23.80	24.02
Band43	20	256QAM	45090	1RB#50	20.73	20.95
Band43	20	QPSK	45090	1RB#99	25.59	25.81
Band43	20	16QAM	45090	1RB#99	24.62	24.84
Band43	20	64QAM	45090	1RB#99	23.99	24.21
Band43	20	256QAM	45090	1RB#99	20.78	21.00
Band43	20	QPSK	45090	50RB#0	24.40	24.62
Band43	20	16QAM	45090	50RB#0	23.42	23.64
Band43	20	64QAM	45090	50RB#0	22.43	22.65
Band43	20	256QAM	45090	50RB#0	20.41	20.63
Band43	20	QPSK	45090	50RB#25	24.58	24.80
Band43	20	16QAM	45090	50RB#25	23.57	23.79
Band43	20	64QAM	45090	50RB#25	22.59	22.81
Band43	20	256QAM	45090	50RB#25	20.58	20.80
Band43	20	QPSK	45090	50RB#50	24.66	24.88
Band43	20	16QAM	45090	50RB#50	23.62	23.84
Band43	20	64QAM	45090	50RB#50	22.68	22.90
Band43	20	256QAM	45090	50RB#50	20.67	20.89
Band43	20	QPSK	45090	100RB#0	24.59	24.81
Band43	20	16QAM	45090	100RB#0	23.55	23.77
Band43	20	64QAM	45090	100RB#0	22.60	22.82
Band43	20	256QAM	45090	100RB#0	20.56	20.78
Band43	20	QPSK	45490	1RB#0	25.49	25.71
Band43	20	16QAM	45490	1RB#0	24.54	24.76
Band43	20	64QAM	45490	1RB#0	23.74	23.96

Band43	20	256QAM	45490	1RB#0	20.64	20.86
Band43	20	QPSK	45490	1RB#50	25.47	25.69
Band43	20	16QAM	45490	1RB#50	24.54	24.76
Band43	20	64QAM	45490	1RB#50	23.86	24.08
Band43	20	256QAM	45490	1RB#50	20.70	20.92
Band43	20	QPSK	45490	1RB#99	25.51	25.73
Band43	20	16QAM	45490	1RB#99	24.60	24.82
Band43	20	64QAM	45490	1RB#99	23.80	24.02
Band43	20	256QAM	45490	1RB#99	20.74	20.96
Band43	20	QPSK	45490	50RB#0	24.47	24.69
Band43	20	16QAM	45490	50RB#0	23.51	23.73
Band43	20	64QAM	45490	50RB#0	22.53	22.75
Band43	20	256QAM	45490	50RB#0	20.50	20.72
Band43	20	QPSK	45490	50RB#25	24.52	24.74
Band43	20	16QAM	45490	50RB#25	23.57	23.79
Band43	20	64QAM	45490	50RB#25	22.55	22.77
Band43	20	256QAM	45490	50RB#25	20.52	20.74
Band43	20	QPSK	45490	50RB#50	24.59	24.81
Band43	20	16QAM	45490	50RB#50	23.63	23.85
Band43	20	64QAM	45490	50RB#50	22.62	22.84
Band43	20	256QAM	45490	50RB#50	20.59	20.81
Band43	20	QPSK	45490	100RB#0	24.48	24.70
Band43	20	16QAM	45490	100RB#0	23.52	23.74
Band43	20	64QAM	45490	100RB#0	22.47	22.69
Band43	20	256QAM	45490	100RB#0	20.50	20.72
Band43	15	QPSK	44665	1RB#0	25.44	25.66
Band43	15	16QAM	44665	1RB#0	24.51	24.73
Band43	15	64QAM	44665	1RB#0	23.81	24.03
Band43	15	256QAM	44665	1RB#0	20.58	20.80
Band43	15	QPSK	44665	1RB#38	25.51	25.73
Band43	15	16QAM	44665	1RB#38	24.67	24.89
Band43	15	64QAM	44665	1RB#38	23.80	24.02
Band43	15	256QAM	44665	1RB#38	20.69	20.91
Band43	15	QPSK	44665	1RB#74	25.44	25.66
Band43	15	16QAM	44665	1RB#74	24.46	24.68
Band43	15	64QAM	44665	1RB#74	23.77	23.99
Band43	15	256QAM	44665	1RB#74	20.71	20.93
Band43	15	QPSK	44665	38RB#0	25.50	25.72
Band43	15	16QAM	44665	38RB#0	24.64	24.86
Band43	15	64QAM	44665	38RB#0	23.83	24.05
Band43	15	256QAM	44665	38RB#0	20.50	20.72
Band43	15	QPSK	44665	38RB#18	25.60	25.82
Band43	15	16QAM	44665	38RB#18	24.66	24.88
Band43	15	64QAM	44665	38RB#18	23.96	24.18

Band43	15	256QAM	44665	38RB#18	20.72	20.94
Band43	15	QPSK	44665	38RB#37	25.43	25.65
Band43	15	16QAM	44665	38RB#37	24.65	24.87
Band43	15	QPSK	44665	1RB#0	25.44	25.66
Band43	15	16QAM	44665	1RB#0	24.59	24.81
Band43	15	64QAM	44665	1RB#0	23.82	24.04
Band43	15	256QAM	44665	1RB#0	20.56	20.78
Band43	15	QPSK	44665	1RB#38	25.50	25.72
Band43	15	16QAM	44665	1RB#38	24.69	24.91
Band43	15	64QAM	44665	1RB#38	23.79	24.01
Band43	15	256QAM	44665	1RB#38	20.66	20.88
Band43	15	QPSK	44665	1RB#74	25.38	25.60
Band43	15	16QAM	44665	1RB#74	24.56	24.78
Band43	15	64QAM	44665	1RB#74	23.69	23.91
Band43	15	256QAM	44665	1RB#74	20.72	20.94
Band43	15	QPSK	44665	38RB#0	25.38	25.60
Band43	15	16QAM	44665	38RB#0	24.52	24.74
Band43	15	64QAM	44665	38RB#0	23.78	24.00
Band43	15	256QAM	44665	38RB#0	20.61	20.83
Band43	15	QPSK	44665	38RB#18	25.55	25.77
Band43	15	16QAM	44665	38RB#18	24.63	24.85
Band43	15	64QAM	44665	38RB#18	23.86	24.08
Band43	15	256QAM	44665	38RB#18	20.77	20.99
Band43	15	QPSK	44665	38RB#37	25.51	25.73
Band43	15	16QAM	44665	38RB#37	24.58	24.80
Band43	15	64QAM	44665	38RB#37	23.78	24.00
Band43	15	256QAM	44665	38RB#37	20.74	20.96
Band43	15	QPSK	44665	75RB#0	24.47	24.69
Band43	15	16QAM	44665	75RB#0	23.49	23.71
Band43	15	64QAM	44665	75RB#0	22.49	22.71
Band43	15	256QAM	44665	75RB#0	20.50	20.72
Band43	15	QPSK	45090	1RB#0	25.36	25.58
Band43	15	16QAM	45090	1RB#0	24.37	24.59
Band43	15	64QAM	45090	1RB#0	23.55	23.77
Band43	15	256QAM	45090	1RB#0	20.37	20.59
Band43	15	QPSK	45090	1RB#38	25.43	25.65
Band43	15	16QAM	45090	1RB#38	24.59	24.81
Band43	15	64QAM	45090	1RB#38	23.81	24.03
Band43	15	256QAM	45090	1RB#38	20.62	20.84
Band43	15	QPSK	45090	1RB#74	25.45	25.67
Band43	15	16QAM	45090	1RB#74	24.63	24.85
Band43	15	64QAM	45090	1RB#74	23.98	24.20
Band43	15	256QAM	45090	1RB#74	20.68	20.90
Band43	15	QPSK	45090	38RB#0	25.33	25.55

Band43	15	16QAM	45090	38RB#0	24.41	24.63
Band43	15	64QAM	45090	38RB#0	23.60	23.82
Band43	15	256QAM	45090	38RB#0	20.37	20.59
Band43	15	QPSK	45090	38RB#18	25.53	25.75
Band43	15	16QAM	45090	38RB#18	24.50	24.72
Band43	15	QPSK	45090	1RB#0	25.26	25.48
Band43	15	16QAM	45090	1RB#0	24.41	24.63
Band43	15	64QAM	45090	1RB#0	23.66	23.88
Band43	15	256QAM	45090	1RB#0	20.43	20.65
Band43	15	QPSK	45090	1RB#38	25.45	25.67
Band43	15	16QAM	45090	1RB#38	24.51	24.73
Band43	15	64QAM	45090	1RB#38	23.71	23.93
Band43	15	256QAM	45090	1RB#38	20.67	20.89
Band43	15	QPSK	45090	1RB#74	25.47	25.69
Band43	15	16QAM	45090	1RB#74	24.63	24.85
Band43	15	64QAM	45090	1RB#74	23.78	24.00
Band43	15	256QAM	45090	1RB#74	20.83	21.05
Band43	15	QPSK	45090	38RB#0	25.32	25.54
Band43	15	16QAM	45090	38RB#0	24.35	24.57
Band43	15	64QAM	45090	38RB#0	23.58	23.80
Band43	15	256QAM	45090	38RB#0	20.41	20.63
Band43	15	QPSK	45090	38RB#18	25.45	25.67
Band43	15	16QAM	45090	38RB#18	24.58	24.80
Band43	15	64QAM	45090	38RB#18	23.77	23.99
Band43	15	256QAM	45090	38RB#18	20.63	20.85
Band43	15	QPSK	45090	38RB#37	25.38	25.60
Band43	15	16QAM	45090	38RB#37	24.51	24.73
Band43	10	QPSK	44640	1RB#0	25.65	25.87
Band43	10	16QAM	44640	1RB#0	24.85	25.07
Band43	10	64QAM	44640	1RB#0	24.08	24.30
Band43	10	256QAM	44640	1RB#0	20.73	20.95
Band43	10	QPSK	44640	1RB#24	25.72	25.94
Band43	10	16QAM	44640	1RB#24	24.79	25.01
Band43	10	64QAM	44640	1RB#24	23.98	24.20
Band43	10	256QAM	44640	1RB#24	20.83	21.05
Band43	10	QPSK	44640	1RB#49	25.65	25.87
Band43	10	16QAM	44640	1RB#49	24.77	24.99
Band43	10	64QAM	44640	1RB#49	24.03	24.25
Band43	10	256QAM	44640	1RB#49	20.88	21.10
Band43	10	QPSK	44640	25RB#0	24.62	24.84
Band43	10	16QAM	44640	25RB#0	23.68	23.90
Band43	10	64QAM	44640	25RB#0	22.68	22.90
Band43	10	256QAM	44640	25RB#0	20.66	20.88
Band43	10	QPSK	44640	25RB#12	24.68	24.90

Band43	10	16QAM	44640	25RB#12	23.65	23.87
Band43	10	64QAM	44640	25RB#12	22.70	22.92
Band43	10	256QAM	44640	25RB#12	20.69	20.91
Band43	10	QPSK	44640	25RB#25	24.72	24.94
Band43	10	16QAM	44640	25RB#25	23.72	23.94
Band43	10	64QAM	44640	25RB#25	22.74	22.96
Band43	10	256QAM	44640	25RB#25	20.73	20.95
Band43	10	QPSK	44640	50RB#0	24.63	24.85
Band43	10	16QAM	44640	50RB#0	23.64	23.86
Band43	10	64QAM	44640	50RB#0	22.62	22.84
Band43	10	256QAM	44640	50RB#0	20.64	20.86
Band43	10	QPSK	45090	1RB#0	25.58	25.80
Band43	10	16QAM	45090	1RB#0	24.65	24.87
Band43	10	64QAM	45090	1RB#0	23.99	24.21
Band43	10	256QAM	45090	1RB#0	20.58	20.80
Band43	10	QPSK	45090	1RB#24	25.63	25.85
Band43	10	16QAM	45090	1RB#24	24.73	24.95
Band43	10	64QAM	45090	1RB#24	24.02	24.24
Band43	10	256QAM	45090	1RB#24	20.79	21.01
Band43	10	QPSK	45090	1RB#49	25.66	25.88
Band43	10	16QAM	45090	1RB#49	24.72	24.94
Band43	10	64QAM	45090	1RB#49	23.98	24.20
Band43	10	256QAM	45090	1RB#49	20.88	21.10
Band43	10	QPSK	45090	25RB#0	24.63	24.85
Band43	10	16QAM	45090	25RB#0	23.66	23.88
Band43	10	64QAM	45090	25RB#0	22.63	22.85
Band43	10	256QAM	45090	25RB#0	20.61	20.83
Band43	10	QPSK	45090	25RB#12	24.69	24.91
Band43	10	16QAM	45090	25RB#12	23.72	23.94
Band43	10	64QAM	45090	25RB#12	22.72	22.94
Band43	10	256QAM	45090	25RB#12	20.71	20.93
Band43	10	QPSK	45090	25RB#25	24.71	24.93
Band43	10	16QAM	45090	25RB#25	23.69	23.91
Band43	10	64QAM	45090	25RB#25	22.75	22.97
Band43	10	256QAM	45090	25RB#25	20.71	20.93
Band43	10	QPSK	45090	50RB#0	24.68	24.90
Band43	10	16QAM	45090	50RB#0	23.66	23.88
Band43	10	64QAM	45090	50RB#0	22.70	22.92
Band43	10	256QAM	45090	50RB#0	20.68	20.90
Band43	10	QPSK	45540	1RB#0	26.57	26.79
Band43	10	16QAM	45540	1RB#0	24.69	24.91
Band43	10	64QAM	45540	1RB#0	24.00	24.22
Band43	10	256QAM	45540	1RB#0	20.62	20.84
Band43	10	QPSK	45540	1RB#24	25.64	25.86

Band43	10	16QAM	45540	1RB#24	24.81	25.03
Band43	10	64QAM	45540	1RB#24	23.98	24.20
Band43	10	256QAM	45540	1RB#24	20.86	21.08
Band43	10	QPSK	45540	1RB#49	25.60	25.82
Band43	10	16QAM	45540	1RB#49	24.86	25.08
Band43	10	64QAM	45540	1RB#49	23.96	24.18
Band43	10	256QAM	45540	1RB#49	20.77	20.99
Band43	10	QPSK	45540	25RB#0	24.59	24.81
Band43	10	16QAM	45540	25RB#0	23.64	23.86
Band43	10	64QAM	45540	25RB#0	22.66	22.88
Band43	10	256QAM	45540	25RB#0	20.63	20.85
Band43	10	QPSK	45540	25RB#12	24.66	24.88
Band43	10	16QAM	45540	25RB#12	23.65	23.87
Band43	10	64QAM	45540	25RB#12	22.66	22.88
Band43	10	256QAM	45540	25RB#12	20.69	20.91
Band43	10	QPSK	45540	25RB#25	24.72	24.94
Band43	10	16QAM	45540	25RB#25	23.72	23.94
Band43	10	64QAM	45540	25RB#25	22.73	22.95
Band43	10	256QAM	45540	25RB#25	20.73	20.95
Band43	10	QPSK	45540	50RB#0	24.63	24.85
Band43	10	16QAM	45540	50RB#0	23.64	23.86
Band43	10	64QAM	45540	50RB#0	22.63	22.85
Band43	10	256QAM	45540	50RB#0	20.59	20.81
Band43	5	QPSK	44615	1RB#0	25.71	25.93
Band43	5	16QAM	44615	1RB#0	24.75	24.97
Band43	5	64QAM	44615	1RB#0	24.04	24.26
Band43	5	256QAM	44615	1RB#0	20.91	21.13
Band43	5	QPSK	44615	1RB#12	25.78	26.00
Band43	5	16QAM	44615	1RB#12	24.87	25.09
Band43	5	64QAM	44615	1RB#12	24.06	24.28
Band43	5	256QAM	44615	1RB#12	20.87	21.09
Band43	5	QPSK	44615	1RB#24	25.67	25.89
Band43	5	16QAM	44615	1RB#24	24.86	25.08
Band43	5	64QAM	44615	1RB#24	24.08	24.30
Band43	5	256QAM	44615	1RB#24	20.83	21.05
Band43	5	QPSK	44615	12RB#0	24.75	24.97
Band43	5	16QAM	44615	12RB#0	23.80	24.02
Band43	5	64QAM	44615	12RB#0	22.80	23.02
Band43	5	256QAM	44615	12RB#0	20.78	21.00
Band43	5	QPSK	44615	12RB#6	24.78	25.00
Band43	5	16QAM	44615	12RB#6	23.76	23.98
Band43	5	64QAM	44615	12RB#6	22.83	23.05
Band43	5	256QAM	44615	12RB#6	20.78	21.00
Band43	5	QPSK	44615	12RB#13	24.70	24.92

Band43	5	16QAM	44615	12RB#13	23.70	23.92
Band43	5	64QAM	44615	12RB#13	22.75	22.97
Band43	5	256QAM	44615	12RB#13	20.72	20.94
Band43	5	QPSK	44615	25RB#0	24.74	24.96
Band43	5	16QAM	44615	25RB#0	23.74	23.96
Band43	5	64QAM	44615	25RB#0	22.74	22.96
Band43	5	256QAM	44615	25RB#0	20.73	20.95
Band43	5	QPSK	45090	1RB#0	25.58	25.80
Band43	5	16QAM	45090	1RB#0	24.68	24.90
Band43	5	64QAM	45090	1RB#0	24.01	24.23
Band43	5	256QAM	45090	1RB#0	20.65	20.87
Band43	5	QPSK	45090	1RB#12	25.65	25.87
Band43	5	16QAM	45090	1RB#12	24.72	24.94
Band43	5	64QAM	45090	1RB#12	24.00	24.22
Band43	5	256QAM	45090	1RB#12	20.82	21.04
Band43	5	QPSK	45090	1RB#24	25.59	25.81
Band43	5	16QAM	45090	1RB#24	24.82	25.04
Band43	5	64QAM	45090	1RB#24	23.95	24.17
Band43	5	256QAM	45090	1RB#24	20.78	21.00
Band43	5	QPSK	45090	12RB#0	24.64	24.86
Band43	5	16QAM	45090	12RB#0	23.75	23.97
Band43	5	64QAM	45090	12RB#0	22.69	22.91
Band43	5	256QAM	45090	12RB#0	20.66	20.88
Band43	5	QPSK	45090	12RB#6	24.68	24.90
Band43	5	16QAM	45090	12RB#6	23.71	23.93
Band43	5	64QAM	45090	12RB#6	22.68	22.90
Band43	5	256QAM	45090	12RB#6	20.69	20.91
Band43	5	QPSK	45090	12RB#13	24.70	24.92
Band43	5	16QAM	45090	12RB#13	23.74	23.96
Band43	5	64QAM	45090	12RB#13	22.73	22.95
Band43	5	256QAM	45090	12RB#13	20.68	20.90
Band43	5	QPSK	45090	25RB#0	24.66	24.88
Band43	5	16QAM	45090	25RB#0	23.67	23.89
Band43	5	64QAM	45090	25RB#0	22.69	22.91
Band43	5	256QAM	45090	25RB#0	20.65	20.87
Band43	5	QPSK	45565	1RB#0	25.63	25.85
Band43	5	16QAM	45565	1RB#0	24.76	24.98
Band43	5	64QAM	45565	1RB#0	23.98	24.20
Band43	5	256QAM	45565	1RB#0	20.74	20.96
Band43	5	QPSK	45565	1RB#12	25.67	25.89
Band43	5	16QAM	45565	1RB#12	24.76	24.98
Band43	5	64QAM	45565	1RB#12	24.09	24.31
Band43	5	256QAM	45565	1RB#12	20.89	21.11
Band43	5	QPSK	45565	1RB#24	25.62	25.84

Band43	5	16QAM	45565	1RB#24	24.72	24.94
Band43	5	64QAM	45565	1RB#24	23.93	24.15
Band43	5	256QAM	45565	1RB#24	20.86	21.08
Band43	5	QPSK	45565	12RB#0	24.67	24.89
Band43	5	16QAM	45565	12RB#0	23.75	23.97
Band43	5	64QAM	45565	12RB#0	22.76	22.98
Band43	5	256QAM	45565	12RB#0	20.68	20.90
Band43	5	QPSK	45565	12RB#6	24.74	24.96
Band43	5	16QAM	45565	12RB#6	23.78	24.00
Band43	5	64QAM	45565	12RB#6	22.81	23.03
Band43	5	256QAM	45565	12RB#6	20.73	20.95
Band43	5	QPSK	45565	12RB#13	24.69	24.91
Band43	5	16QAM	45565	12RB#13	23.69	23.91
Band43	5	64QAM	45565	12RB#13	22.75	22.97
Band43	5	256QAM	45565	12RB#13	20.71	20.93
Band43	5	QPSK	45565	25RB#0	24.69	24.91
Band43	5	16QAM	45565	25RB#0	23.71	23.93
Band43	5	64QAM	45565	25RB#0	22.71	22.93
Band43	5	256QAM	45565	25RB#0	20.69	20.91
Band43	15	QPSK	45090	1RB#0	25.29	25.51
Band43	15	16QAM	45090	1RB#0	24.41	24.63
Band43	15	64QAM	45090	1RB#0	23.56	23.78
Band43	15	256QAM	45090	1RB#0	20.41	20.63
Band43	15	QPSK	45090	1RB#38	25.41	25.63
Band43	15	16QAM	45090	1RB#38	24.49	24.71
Band43	15	64QAM	45090	1RB#38	23.70	23.92
Band43	15	256QAM	45090	1RB#38	20.58	20.80
Band43	15	QPSK	45090	1RB#74	25.50	25.72
Band43	15	16QAM	45090	1RB#74	24.62	24.84
Band43	15	64QAM	45090	1RB#74	23.87	24.09
Band43	15	256QAM	45090	1RB#74	20.51	20.73
Band43	15	QPSK	45090	38RB#0	25.27	25.49
Band43	15	QPSK	45515	1RB#0	25.41	25.63
Band43	15	16QAM	45515	1RB#0	24.44	24.66
Band43	15	64QAM	45515	1RB#0	23.77	23.99
Band43	15	256QAM	45515	1RB#0	20.52	20.74
Band43	15	QPSK	45515	1RB#38	25.46	25.68
Band43	15	16QAM	45515	1RB#38	24.52	24.74
Band43	15	64QAM	45515	1RB#38	23.84	24.06
Band43	15	256QAM	45515	1RB#38	20.70	20.92
Band43	15	QPSK	45515	1RB#74	25.52	25.74
Band43	15	16QAM	45515	1RB#74	24.52	24.74
Band43	15	64QAM	45515	1RB#74	23.79	24.01
Band43	15	256QAM	45515	1RB#74	20.62	20.84

Band43	15	QPSK	45515	38RB#0	25.40	25.62
Band43	15	16QAM	45515	38RB#0	24.46	24.68

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
LTE Band 66	1.4	QPSK	131979	1RB#0	23.97	27.80
LTE Band 66	1.4	QPSK	131979	1RB#2	23.91	27.74
LTE Band 66	1.4	QPSK	131979	1RB#5	23.89	27.72
LTE Band 66	1.4	QPSK	131979	6RB#0	22.96	26.79
LTE Band 66	1.4	QPSK	132322	1RB#0	23.89	27.72
LTE Band 66	1.4	QPSK	132322	1RB#2	23.79	27.62
LTE Band 66	1.4	QPSK	132322	1RB#5	23.82	27.65
LTE Band 66	1.4	QPSK	132322	6RB#0	22.80	26.63
LTE Band 66	1.4	QPSK	132665	1RB#0	23.74	27.57
LTE Band 66	1.4	QPSK	132665	1RB#2	23.86	27.69
LTE Band 66	1.4	QPSK	132665	1RB#5	23.78	27.61
LTE Band 66	1.4	QPSK	132665	6RB#0	22.90	26.73
LTE Band 66	1.4	16QAM	131979	1RB#0	23.15	26.98
LTE Band 66	1.4	16QAM	131979	1RB#2	23.09	26.92
LTE Band 66	1.4	16QAM	131979	1RB#5	23.02	26.85
LTE Band 66	1.4	16QAM	131979	6RB#0	21.96	25.79
LTE Band 66	1.4	16QAM	132322	1RB#0	23.04	26.87
LTE Band 66	1.4	16QAM	132322	1RB#2	23.07	26.90
LTE Band 66	1.4	16QAM	132322	1RB#5	23.07	26.90
LTE Band 66	1.4	16QAM	132322	6RB#0	21.77	25.60
LTE Band 66	1.4	16QAM	132665	1RB#0	22.93	26.76
LTE Band 66	1.4	16QAM	132665	1RB#2	22.95	26.78
LTE Band 66	1.4	16QAM	132665	1RB#5	22.97	26.80
LTE Band 66	1.4	16QAM	132665	6RB#0	21.89	25.72
LTE Band 66	1.4	64QAM	131979	1RB#0	22.05	25.88
LTE Band 66	1.4	64QAM	131979	1RB#2	22.08	25.91
LTE Band 66	1.4	64QAM	131979	1RB#5	22.02	25.85
LTE Band 66	1.4	64QAM	131979	6RB#0	20.95	24.78
LTE Band 66	1.4	64QAM	132322	1RB#0	22.08	25.91
LTE Band 66	1.4	64QAM	132322	1RB#2	22.01	25.84
LTE Band 66	1.4	64QAM	132322	1RB#5	21.99	25.82
LTE Band 66	1.4	64QAM	132322	6RB#0	20.95	24.78
LTE Band 66	1.4	64QAM	132665	1RB#0	22.02	25.85
LTE Band 66	1.4	64QAM	132665	1RB#2	22.03	25.86
LTE Band 66	1.4	64QAM	132665	1RB#5	22.01	25.84
LTE Band 66	1.4	64QAM	132665	6RB#0	20.98	24.81
LTE Band 66	1.4	256QAM	131979	1RB#0	18.95	22.78
LTE Band 66	1.4	256QAM	131979	1RB#2	18.92	22.75

LTE Band 66	1.4	256QAM	131979	1RB#5	18.83	22.66
LTE Band 66	1.4	256QAM	131979	6RB#0	18.99	22.82
LTE Band 66	1.4	256QAM	132322	1RB#0	18.91	22.74
LTE Band 66	1.4	256QAM	132322	1RB#2	18.98	22.81
LTE Band 66	1.4	256QAM	132322	1RB#5	18.92	22.75
LTE Band 66	1.4	256QAM	132322	6RB#0	18.79	22.62
LTE Band 66	1.4	256QAM	132665	1RB#0	18.97	22.80
LTE Band 66	1.4	256QAM	132665	1RB#2	18.88	22.71
LTE Band 66	1.4	256QAM	132665	1RB#5	18.90	22.73
LTE Band 66	1.4	256QAM	132665	6RB#0	18.90	22.73
LTE Band 66	3	QPSK	131987	1RB#0	23.92	27.75
LTE Band 66	3	QPSK	131987	1RB#8	24.02	27.85
LTE Band 66	3	QPSK	131987	1RB#14	24.00	27.83
LTE Band 66	3	QPSK	131987	15RB#0	22.98	26.81
LTE Band 66	3	QPSK	132322	1RB#0	23.93	27.76
LTE Band 66	3	QPSK	132322	1RB#8	23.85	27.68
LTE Band 66	3	QPSK	132322	1RB#14	23.75	27.58
LTE Band 66	3	QPSK	132322	15RB#0	22.93	26.76
LTE Band 66	3	QPSK	132657	1RB#0	23.87	27.70
LTE Band 66	3	QPSK	132657	1RB#8	23.96	27.79
LTE Band 66	3	QPSK	132657	1RB#14	23.81	27.64
LTE Band 66	3	QPSK	132657	15RB#0	22.85	26.68
LTE Band 66	3	16QAM	131987	1RB#0	22.99	26.82
LTE Band 66	3	16QAM	131987	1RB#8	23.14	26.97
LTE Band 66	3	16QAM	131987	1RB#14	23.11	26.94
LTE Band 66	3	16QAM	131987	15RB#0	22.00	25.83
LTE Band 66	3	16QAM	132322	1RB#0	23.02	26.85
LTE Band 66	3	16QAM	132322	1RB#8	22.97	26.80
LTE Band 66	3	16QAM	132322	1RB#14	22.92	26.75
LTE Band 66	3	16QAM	132322	15RB#0	21.90	25.73
LTE Band 66	3	16QAM	132657	1RB#0	22.97	26.80
LTE Band 66	3	16QAM	132657	1RB#8	22.99	26.82
LTE Band 66	3	16QAM	132657	1RB#14	22.97	26.80
LTE Band 66	3	16QAM	132657	15RB#0	21.83	25.66
LTE Band 66	3	64QAM	131987	1RB#0	22.16	25.99
LTE Band 66	3	64QAM	131987	1RB#8	22.15	25.98
LTE Band 66	3	64QAM	131987	1RB#14	22.03	25.86
LTE Band 66	3	64QAM	131987	15RB#0	21.00	24.83
LTE Band 66	3	64QAM	132322	1RB#0	21.95	25.78
LTE Band 66	3	64QAM	132322	1RB#8	22.08	25.91
LTE Band 66	3	64QAM	132322	1RB#14	22.07	25.90
LTE Band 66	3	64QAM	132322	15RB#0	20.85	24.68
LTE Band 66	3	64QAM	132657	1RB#0	22.05	25.88
LTE Band 66	3	64QAM	132657	1RB#8	22.17	26.00

LTE Band 66	3	64QAM	132657	1RB#14	21.97	25.80
LTE Band 66	3	64QAM	132657	15RB#0	20.90	24.73
LTE Band 66	3	256QAM	131987	1RB#0	18.97	22.80
LTE Band 66	3	256QAM	131987	1RB#8	19.05	22.88
LTE Band 66	3	256QAM	131987	1RB#14	19.02	22.85
LTE Band 66	3	256QAM	131987	15RB#0	19.00	22.83
LTE Band 66	3	256QAM	132322	1RB#0	18.90	22.73
LTE Band 66	3	256QAM	132322	1RB#8	19.10	22.93
LTE Band 66	3	256QAM	132322	1RB#14	19.08	22.91
LTE Band 66	3	256QAM	132322	15RB#0	18.93	22.76
LTE Band 66	3	256QAM	132657	1RB#0	18.94	22.77
LTE Band 66	3	256QAM	132657	1RB#8	19.11	22.94
LTE Band 66	3	256QAM	132657	1RB#14	19.01	22.84
LTE Band 66	3	256QAM	132657	15RB#0	18.83	22.66
LTE Band 66	5	QPSK	131997	1RB#0	23.87	27.70
LTE Band 66	5	QPSK	131997	1RB#12	24.13	27.96
LTE Band 66	5	QPSK	131997	1RB#24	23.91	27.74
LTE Band 66	5	QPSK	131997	25RB#0	22.99	26.82
LTE Band 66	5	QPSK	132322	1RB#0	23.87	27.70
LTE Band 66	5	QPSK	132322	1RB#12	23.85	27.68
LTE Band 66	5	QPSK	132322	1RB#24	23.83	27.66
LTE Band 66	5	QPSK	132322	25RB#0	22.92	26.75
LTE Band 66	5	QPSK	132647	1RB#0	23.83	27.66
LTE Band 66	5	QPSK	132647	1RB#12	23.93	27.76
LTE Band 66	5	QPSK	132647	1RB#24	23.94	27.77
LTE Band 66	5	QPSK	132647	25RB#0	22.93	26.76
LTE Band 66	5	16QAM	131997	1RB#0	23.11	26.94
LTE Band 66	5	16QAM	131997	1RB#12	23.23	27.06
LTE Band 66	5	16QAM	131997	1RB#24	22.98	26.81
LTE Band 66	5	16QAM	131997	25RB#0	21.99	25.82
LTE Band 66	5	16QAM	132322	1RB#0	22.90	26.73
LTE Band 66	5	16QAM	132322	1RB#12	22.91	26.74
LTE Band 66	5	16QAM	132322	1RB#24	23.07	26.90
LTE Band 66	5	16QAM	132322	25RB#0	21.88	25.71
LTE Band 66	5	16QAM	132647	1RB#0	22.89	26.72
LTE Band 66	5	16QAM	132647	1RB#12	23.12	26.95
LTE Band 66	5	16QAM	132647	1RB#24	23.00	26.83
LTE Band 66	5	16QAM	132647	25RB#0	21.91	25.74
LTE Band 66	5	64QAM	131997	1RB#0	22.13	25.96
LTE Band 66	5	64QAM	131997	1RB#12	22.10	25.93
LTE Band 66	5	64QAM	131997	1RB#24	22.04	25.87
LTE Band 66	5	64QAM	131997	25RB#0	21.02	24.85
LTE Band 66	5	64QAM	132322	1RB#0	21.92	25.75
LTE Band 66	5	64QAM	132322	1RB#12	22.24	26.07

LTE Band 66	5	64QAM	132322	1RB#24	22.12	25.95
LTE Band 66	5	64QAM	132322	25RB#0	20.92	24.75
LTE Band 66	5	64QAM	132647	1RB#0	21.91	25.74
LTE Band 66	5	64QAM	132647	1RB#12	22.04	25.87
LTE Band 66	5	64QAM	132647	1RB#24	22.02	25.85
LTE Band 66	5	64QAM	132647	25RB#0	20.86	24.69
LTE Band 66	5	256QAM	131997	1RB#0	19.04	22.87
LTE Band 66	5	256QAM	131997	1RB#12	19.19	23.02
LTE Band 66	5	256QAM	131997	1RB#24	19.23	23.06
LTE Band 66	5	256QAM	131997	25RB#0	19.02	22.85
LTE Band 66	5	256QAM	132322	1RB#0	18.80	22.63
LTE Band 66	5	256QAM	132322	1RB#12	18.94	22.77
LTE Band 66	5	256QAM	132322	1RB#24	19.10	22.93
LTE Band 66	5	256QAM	132322	25RB#0	18.92	22.75
LTE Band 66	5	256QAM	132647	1RB#0	18.81	22.64
LTE Band 66	5	256QAM	132647	1RB#12	19.06	22.89
LTE Band 66	5	256QAM	132647	1RB#24	19.08	22.91
LTE Band 66	5	256QAM	132647	25RB#0	18.90	22.73
LTE Band 66	10	QPSK	132022	1RB#0	23.83	27.66
LTE Band 66	10	QPSK	132022	1RB#24	24.01	27.84
LTE Band 66	10	QPSK	132022	1RB#49	23.98	27.81
LTE Band 66	10	QPSK	132022	50RB#0	23.01	26.84
LTE Band 66	10	QPSK	132322	1RB#0	23.97	27.80
LTE Band 66	10	QPSK	132322	1RB#24	23.83	27.66
LTE Band 66	10	QPSK	132322	1RB#49	23.86	27.69
LTE Band 66	10	QPSK	132322	50RB#0	22.93	26.76
LTE Band 66	10	QPSK	132622	1RB#0	23.78	27.61
LTE Band 66	10	QPSK	132622	1RB#24	23.87	27.70
LTE Band 66	10	QPSK	132622	1RB#49	23.85	27.68
LTE Band 66	10	QPSK	132622	50RB#0	22.82	26.65
LTE Band 66	10	16QAM	132022	1RB#0	23.05	26.88
LTE Band 66	10	16QAM	132022	1RB#24	23.02	26.85
LTE Band 66	10	16QAM	132022	1RB#49	23.05	26.88
LTE Band 66	10	16QAM	132022	50RB#0	22.02	25.85
LTE Band 66	10	16QAM	132322	1RB#0	22.88	26.71
LTE Band 66	10	16QAM	132322	1RB#24	22.89	26.72
LTE Band 66	10	16QAM	132322	1RB#49	22.95	26.78
LTE Band 66	10	16QAM	132322	50RB#0	21.82	25.65
LTE Band 66	10	16QAM	132622	1RB#0	23.00	26.83
LTE Band 66	10	16QAM	132622	1RB#24	23.06	26.89
LTE Band 66	10	16QAM	132622	1RB#49	22.98	26.81
LTE Band 66	10	16QAM	132622	50RB#0	21.86	25.69
LTE Band 66	10	64QAM	132022	1RB#0	22.12	25.95
LTE Band 66	10	64QAM	132022	1RB#24	22.08	25.91

LTE Band 66	10	64QAM	132022	1RB#49	22.14	25.97
LTE Band 66	10	64QAM	132022	50RB#0	21.01	24.84
LTE Band 66	10	64QAM	132322	1RB#0	21.87	25.70
LTE Band 66	10	64QAM	132322	1RB#24	22.14	25.97
LTE Band 66	10	64QAM	132322	1RB#49	22.16	25.99
LTE Band 66	10	64QAM	132322	50RB#0	20.91	24.74
LTE Band 66	10	64QAM	132622	1RB#0	21.86	25.69
LTE Band 66	10	64QAM	132622	1RB#24	22.06	25.89
LTE Band 66	10	64QAM	132622	1RB#49	22.09	25.92
LTE Band 66	10	64QAM	132622	50RB#0	20.84	24.67
LTE Band 66	10	256QAM	132022	1RB#0	18.90	22.73
LTE Band 66	10	256QAM	132022	1RB#24	19.05	22.88
LTE Band 66	10	256QAM	132022	1RB#49	19.05	22.88
LTE Band 66	10	256QAM	132022	50RB#0	19.01	22.84
LTE Band 66	10	256QAM	132322	1RB#0	18.81	22.64
LTE Band 66	10	256QAM	132322	1RB#24	19.14	22.97
LTE Band 66	10	256QAM	132322	1RB#49	18.93	22.76
LTE Band 66	10	256QAM	132322	50RB#0	18.89	22.72
LTE Band 66	10	256QAM	132622	1RB#0	18.95	22.78
LTE Band 66	10	256QAM	132622	1RB#24	19.08	22.91
LTE Band 66	10	256QAM	132622	1RB#49	18.86	22.69
LTE Band 66	10	256QAM	132622	50RB#0	18.89	22.72
LTE Band 66	15	QPSK	132047	1RB#0	23.60	27.43
LTE Band 66	15	QPSK	132047	1RB#38	23.68	27.51
LTE Band 66	15	QPSK	132047	1RB#74	23.89	27.72
LTE Band 66	15	QPSK	132047	75RB#0	22.86	26.69
LTE Band 66	15	QPSK	132322	1RB#0	23.89	27.72
LTE Band 66	15	QPSK	132322	1RB#38	23.65	27.48
LTE Band 66	15	QPSK	132322	1RB#74	23.75	27.58
LTE Band 66	15	QPSK	132322	75RB#0	22.84	26.67
LTE Band 66	15	QPSK	132597	1RB#0	23.74	27.57
LTE Band 66	15	QPSK	132597	1RB#38	23.60	27.43
LTE Band 66	15	QPSK	132597	1RB#74	23.64	27.47
LTE Band 66	15	QPSK	132597	75RB#0	22.69	26.52
LTE Band 66	15	16QAM	132047	1RB#0	22.73	26.56
LTE Band 66	15	16QAM	132047	1RB#38	22.80	26.63
LTE Band 66	15	16QAM	132047	1RB#74	22.94	26.77
LTE Band 66	15	16QAM	132047	75RB#0	21.85	25.68
LTE Band 66	15	16QAM	132322	1RB#0	22.76	26.59
LTE Band 66	15	16QAM	132322	1RB#38	22.72	26.55
LTE Band 66	15	16QAM	132322	1RB#74	22.95	26.78
LTE Band 66	15	16QAM	132322	75RB#0	21.80	25.63
LTE Band 66	15	16QAM	132597	1RB#0	22.91	26.74
LTE Band 66	15	16QAM	132597	1RB#38	22.84	26.67

LTE Band 66	15	16QAM	132597	1RB#74	22.90	26.73
LTE Band 66	15	16QAM	132597	75RB#0	21.70	25.53
LTE Band 66	15	64QAM	132047	1RB#0	21.91	25.74
LTE Band 66	15	64QAM	132047	1RB#38	22.00	25.83
LTE Band 66	15	64QAM	132047	1RB#74	21.95	25.78
LTE Band 66	15	64QAM	132047	75RB#0	20.86	24.69
LTE Band 66	15	64QAM	132322	1RB#0	21.81	25.64
LTE Band 66	15	64QAM	132322	1RB#38	21.71	25.54
LTE Band 66	15	64QAM	132322	1RB#74	21.94	25.77
LTE Band 66	15	64QAM	132322	75RB#0	20.75	24.58
LTE Band 66	15	64QAM	132597	1RB#0	21.70	25.53
LTE Band 66	15	64QAM	132597	1RB#38	21.92	25.75
LTE Band 66	15	64QAM	132597	1RB#74	21.72	25.55
LTE Band 66	15	64QAM	132597	75RB#0	20.79	24.62
LTE Band 66	15	256QAM	132047	1RB#0	18.80	22.63
LTE Band 66	15	256QAM	132047	1RB#38	18.90	22.73
LTE Band 66	15	256QAM	132047	1RB#74	18.89	22.72
LTE Band 66	15	256QAM	132047	75RB#0	18.86	22.69
LTE Band 66	15	256QAM	132322	1RB#0	18.67	22.50
LTE Band 66	15	256QAM	132322	1RB#38	18.88	22.71
LTE Band 66	15	256QAM	132322	1RB#74	18.77	22.60
LTE Band 66	15	256QAM	132322	75RB#0	18.77	22.60
LTE Band 66	15	256QAM	132597	1RB#0	18.59	22.42
LTE Band 66	15	256QAM	132597	1RB#38	18.90	22.73
LTE Band 66	15	256QAM	132597	1RB#74	18.74	22.57
LTE Band 66	15	256QAM	132597	75RB#0	18.76	22.59
LTE Band 66	20	QPSK	132072	1RB#0	23.70	27.53
LTE Band 66	20	QPSK	132072	1RB#49	23.65	27.48
LTE Band 66	20	QPSK	132072	1RB#99	24.00	27.83
LTE Band 66	20	QPSK	132072	100RB#0	22.82	26.65
LTE Band 66	20	QPSK	132322	1RB#0	23.86	27.69
LTE Band 66	20	QPSK	132322	1RB#49	23.69	27.52
LTE Band 66	20	QPSK	132322	1RB#99	23.72	27.55
LTE Band 66	20	QPSK	132322	100RB#0	22.72	26.55
LTE Band 66	20	QPSK	132572	1RB#0	23.74	27.57
LTE Band 66	20	QPSK	132572	1RB#49	23.76	27.59
LTE Band 66	20	QPSK	132572	1RB#99	24.09	27.92
LTE Band 66	20	QPSK	132572	100RB#0	22.82	26.65
LTE Band 66	20	16QAM	132072	1RB#0	22.92	26.75
LTE Band 66	20	16QAM	132072	1RB#49	22.84	26.67
LTE Band 66	20	16QAM	132072	1RB#99	22.94	26.77
LTE Band 66	20	16QAM	132072	100RB#0	21.89	25.72
LTE Band 66	20	16QAM	132322	1RB#0	22.74	26.57
LTE Band 66	20	16QAM	132322	1RB#49	22.71	26.54

LTE Band 66	20	16QAM	132322	1RB#99	23.03	26.86
LTE Band 66	20	16QAM	132322	100RB#0	21.77	25.60
LTE Band 66	20	16QAM	132572	1RB#0	22.60	26.43
LTE Band 66	20	16QAM	132572	1RB#49	22.86	26.69
LTE Band 66	20	16QAM	132572	1RB#99	22.68	26.51
LTE Band 66	20	16QAM	132572	100RB#0	21.78	25.61
LTE Band 66	20	64QAM	132072	1RB#0	21.79	25.62
LTE Band 66	20	64QAM	132072	1RB#49	21.81	25.64
LTE Band 66	20	64QAM	132072	1RB#99	22.03	25.86
LTE Band 66	20	64QAM	132072	100RB#0	20.88	24.71
LTE Band 66	20	64QAM	132322	1RB#0	21.88	25.71
LTE Band 66	20	64QAM	132322	1RB#49	21.95	25.78
LTE Band 66	20	64QAM	132322	1RB#99	22.11	25.94
LTE Band 66	20	64QAM	132322	100RB#0	20.79	24.62
LTE Band 66	20	64QAM	132572	1RB#0	21.85	25.68
LTE Band 66	20	64QAM	132572	1RB#49	21.90	25.73
LTE Band 66	20	64QAM	132572	1RB#99	21.73	25.56
LTE Band 66	20	64QAM	132572	100RB#0	20.76	24.59
LTE Band 66	20	256QAM	132072	1RB#0	18.67	22.50
LTE Band 66	20	256QAM	132072	1RB#49	18.78	22.61
LTE Band 66	20	256QAM	132072	1RB#99	19.07	22.90
LTE Band 66	20	256QAM	132072	100RB#0	18.81	22.64
LTE Band 66	20	256QAM	132322	1RB#0	18.64	22.47
LTE Band 66	20	256QAM	132322	1RB#49	18.86	22.69
LTE Band 66	20	256QAM	132322	1RB#99	18.99	22.82
LTE Band 66	20	256QAM	132322	100RB#0	18.81	22.64
LTE Band 66	20	256QAM	132572	1RB#0	18.91	22.74
LTE Band 66	20	256QAM	132572	1RB#49	19.02	22.85
LTE Band 66	20	256QAM	132572	1RB#99	18.89	22.72
LTE Band 66	20	256QAM	132572	100RB#0	18.79	22.62

Band	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)
LTE Band 71	5	QPSK	133147	1RB#0	24.23	25.27
LTE Band 71	5	QPSK	133147	1RB#12	24.19	25.23
LTE Band 71	5	QPSK	133147	1RB#24	24.11	25.15
LTE Band 71	5	QPSK	133147	25RB#0	23.10	24.14
LTE Band 71	5	QPSK	133297	1RB#0	24.06	25.10
LTE Band 71	5	QPSK	133297	1RB#12	24.17	25.21
LTE Band 71	5	QPSK	133297	1RB#24	24.03	25.07
LTE Band 71	5	QPSK	133297	25RB#0	23.04	24.08
LTE Band 71	5	QPSK	133447	1RB#0	24.16	25.20
LTE Band 71	5	QPSK	133447	1RB#12	24.00	25.04

LTE Band 71	5	QPSK	133447	1RB#24	23.80	24.84
LTE Band 71	5	QPSK	133447	25RB#0	22.94	23.98
LTE Band 71	5	16QAM	133147	1RB#0	23.37	24.41
LTE Band 71	5	16QAM	133147	1RB#12	23.29	24.33
LTE Band 71	5	16QAM	133147	1RB#24	23.16	24.20
LTE Band 71	5	16QAM	133147	25RB#0	22.18	23.22
LTE Band 71	5	16QAM	133297	1RB#0	23.22	24.26
LTE Band 71	5	16QAM	133297	1RB#12	23.25	24.29
LTE Band 71	5	16QAM	133297	1RB#24	23.42	24.46
LTE Band 71	5	16QAM	133297	25RB#0	22.11	23.15
LTE Band 71	5	16QAM	133447	1RB#0	23.17	24.21
LTE Band 71	5	16QAM	133447	1RB#12	23.10	24.14
LTE Band 71	5	16QAM	133447	1RB#24	23.01	24.05
LTE Band 71	5	16QAM	133447	25RB#0	21.89	22.93
LTE Band 71	5	64QAM	133147	1RB#0	22.47	23.51
LTE Band 71	5	64QAM	133147	1RB#12	22.25	23.29
LTE Band 71	5	64QAM	133147	1RB#24	22.32	23.36
LTE Band 71	5	64QAM	133147	25RB#0	21.18	22.22
LTE Band 71	5	64QAM	133297	1RB#0	22.43	23.47
LTE Band 71	5	64QAM	133297	1RB#12	22.28	23.32
LTE Band 71	5	64QAM	133297	1RB#24	22.12	23.16
LTE Band 71	5	64QAM	133297	25RB#0	21.05	22.09
LTE Band 71	5	64QAM	133447	1RB#0	22.21	23.25
LTE Band 71	5	64QAM	133447	1RB#12	22.22	23.26
LTE Band 71	5	64QAM	133447	1RB#24	22.20	23.24
LTE Band 71	5	64QAM	133447	25RB#0	20.95	21.99
LTE Band 71	5	256QAM	133147	1RB#0	19.24	20.28
LTE Band 71	5	256QAM	133147	1RB#12	19.30	20.34
LTE Band 71	5	256QAM	133147	1RB#24	19.32	20.36
LTE Band 71	5	256QAM	133147	25RB#0	19.19	20.23
LTE Band 71	5	256QAM	133297	1RB#0	19.24	20.28
LTE Band 71	5	256QAM	133297	1RB#12	19.28	20.32
LTE Band 71	5	256QAM	133297	1RB#24	19.08	20.12
LTE Band 71	5	256QAM	133297	25RB#0	19.05	20.09
LTE Band 71	5	256QAM	133447	1RB#0	19.00	20.04
LTE Band 71	5	256QAM	133447	1RB#12	19.18	20.22
LTE Band 71	5	256QAM	133447	1RB#24	18.93	19.97
LTE Band 71	5	256QAM	133447	25RB#0	18.96	20.00
LTE Band 71	10	QPSK	133172	1RB#0	24.28	25.32
LTE Band 71	10	QPSK	133172	1RB#24	24.09	25.13
LTE Band 71	10	QPSK	133172	1RB#49	24.25	25.29
LTE Band 71	10	QPSK	133172	50RB#0	23.17	24.21
LTE Band 71	10	QPSK	133297	1RB#0	24.25	25.29
LTE Band 71	10	QPSK	133297	1RB#24	24.15	25.19

LTE Band 71	10	QPSK	133297	1RB#49	23.88	24.92
LTE Band 71	10	QPSK	133297	50RB#0	23.04	24.08
LTE Band 71	10	QPSK	133422	1RB#0	23.98	25.02
LTE Band 71	10	QPSK	133422	1RB#24	24.01	25.05
LTE Band 71	10	QPSK	133422	1RB#49	23.86	24.90
LTE Band 71	10	QPSK	133422	50RB#0	23.07	24.11
LTE Band 71	10	16QAM	133172	1RB#0	23.28	24.32
LTE Band 71	10	16QAM	133172	1RB#24	23.30	24.34
LTE Band 71	10	16QAM	133172	1RB#49	23.27	24.31
LTE Band 71	10	16QAM	133172	50RB#0	22.15	23.19
LTE Band 71	10	16QAM	133297	1RB#0	23.30	24.34
LTE Band 71	10	16QAM	133297	1RB#24	23.25	24.29
LTE Band 71	10	16QAM	133297	1RB#49	23.06	24.10
LTE Band 71	10	16QAM	133297	50RB#0	22.05	23.09
LTE Band 71	10	16QAM	133422	1RB#0	23.26	24.30
LTE Band 71	10	16QAM	133422	1RB#24	23.15	24.19
LTE Band 71	10	16QAM	133422	1RB#49	22.94	23.98
LTE Band 71	10	16QAM	133422	50RB#0	22.04	23.08
LTE Band 71	10	64QAM	133172	1RB#0	22.40	23.44
LTE Band 71	10	64QAM	133172	1RB#24	22.23	23.27
LTE Band 71	10	64QAM	133172	1RB#49	22.33	23.37
LTE Band 71	10	64QAM	133172	50RB#0	21.17	22.21
LTE Band 71	10	64QAM	133297	1RB#0	22.46	23.50
LTE Band 71	10	64QAM	133297	1RB#24	22.32	23.36
LTE Band 71	10	64QAM	133297	1RB#49	22.23	23.27
LTE Band 71	10	64QAM	133297	50RB#0	21.04	22.08
LTE Band 71	10	64QAM	133422	1RB#0	22.42	23.46
LTE Band 71	10	64QAM	133422	1RB#24	22.32	23.36
LTE Band 71	10	64QAM	133422	1RB#49	21.87	22.91
LTE Band 71	10	64QAM	133422	50RB#0	21.08	22.12
LTE Band 71	10	256QAM	133172	1RB#0	19.33	20.37
LTE Band 71	10	256QAM	133172	1RB#24	19.32	20.36
LTE Band 71	10	256QAM	133172	1RB#49	19.29	20.33
LTE Band 71	10	256QAM	133172	50RB#0	19.23	20.27
LTE Band 71	10	256QAM	133297	1RB#0	19.27	20.31
LTE Band 71	10	256QAM	133297	1RB#24	19.33	20.37
LTE Band 71	10	256QAM	133297	1RB#49	19.05	20.09
LTE Band 71	10	256QAM	133297	50RB#0	19.17	20.21
LTE Band 71	10	256QAM	133422	1RB#0	19.20	20.24
LTE Band 71	10	256QAM	133422	1RB#24	19.26	20.30
LTE Band 71	10	256QAM	133422	1RB#49	18.96	20.00
LTE Band 71	10	256QAM	133422	50RB#0	19.13	20.17
LTE Band 71	15	QPSK	133197	1RB#0	24.08	25.12
LTE Band 71	15	QPSK	133197	1RB#38	23.85	24.89

LTE Band 71	15	QPSK	133197	1RB#74	23.83	24.87
LTE Band 71	15	QPSK	133197	75RB#0	23.05	24.09
LTE Band 71	15	QPSK	133297	1RB#0	23.89	24.93
LTE Band 71	15	QPSK	133297	1RB#38	23.83	24.87
LTE Band 71	15	QPSK	133297	1RB#74	23.83	24.87
LTE Band 71	15	QPSK	133297	75RB#0	22.96	24.00
LTE Band 71	15	QPSK	133397	1RB#0	24.03	25.07
LTE Band 71	15	QPSK	133397	1RB#38	23.93	24.97
LTE Band 71	15	QPSK	133397	1RB#74	23.80	24.84
LTE Band 71	15	QPSK	133397	75RB#0	22.97	24.01
LTE Band 71	15	16QAM	133197	1RB#0	23.00	24.04
LTE Band 71	15	16QAM	133197	1RB#38	22.98	24.02
LTE Band 71	15	16QAM	133197	1RB#74	23.15	24.19
LTE Band 71	15	16QAM	133197	75RB#0	21.99	23.03
LTE Band 71	15	16QAM	133297	1RB#0	23.08	24.12
LTE Band 71	15	16QAM	133297	1RB#38	23.03	24.07
LTE Band 71	15	16QAM	133297	1RB#74	23.41	24.45
LTE Band 71	15	16QAM	133297	75RB#0	22.00	23.04
LTE Band 71	15	16QAM	133397	1RB#0	23.03	24.07
LTE Band 71	15	16QAM	133397	1RB#38	23.06	24.10
LTE Band 71	15	16QAM	133397	1RB#74	22.78	23.82
LTE Band 71	15	16QAM	133397	75RB#0	21.96	23.00
LTE Band 71	15	64QAM	133197	1RB#0	22.16	23.20
LTE Band 71	15	64QAM	133197	1RB#38	22.14	23.18
LTE Band 71	15	64QAM	133197	1RB#74	22.09	23.13
LTE Band 71	15	64QAM	133197	75RB#0	21.02	22.06
LTE Band 71	15	64QAM	133297	1RB#0	22.07	23.11
LTE Band 71	15	64QAM	133297	1RB#38	22.15	23.19
LTE Band 71	15	64QAM	133297	1RB#74	22.18	23.22
LTE Band 71	15	64QAM	133297	75RB#0	21.01	22.05
LTE Band 71	15	64QAM	133397	1RB#0	22.02	23.06
LTE Band 71	15	64QAM	133397	1RB#38	22.16	23.20
LTE Band 71	15	64QAM	133397	1RB#74	21.96	23.00
LTE Band 71	15	64QAM	133397	75RB#0	20.95	21.99
LTE Band 71	15	256QAM	133197	1RB#0	19.05	20.09
LTE Band 71	15	256QAM	133197	1RB#38	19.16	20.20
LTE Band 71	15	256QAM	133197	1RB#74	19.25	20.29
LTE Band 71	15	256QAM	133197	75RB#0	19.00	20.04
LTE Band 71	15	256QAM	133297	1RB#0	19.10	20.14
LTE Band 71	15	256QAM	133297	1RB#38	19.08	20.12
LTE Band 71	15	256QAM	133297	1RB#74	18.99	20.03
LTE Band 71	15	256QAM	133297	75RB#0	18.99	20.03
LTE Band 71	15	256QAM	133397	1RB#0	18.87	19.91
LTE Band 71	15	256QAM	133397	1RB#38	18.89	19.93

LTE Band 71	15	256QAM	133397	1RB#74	19.00	20.04
LTE Band 71	15	256QAM	133397	75RB#0	18.99	20.03
LTE Band 71	20	QPSK	133222	1RB#0	23.93	24.97
LTE Band 71	20	QPSK	133222	1RB#49	24.07	25.11
LTE Band 71	20	QPSK	133222	1RB#99	23.78	24.82
LTE Band 71	20	QPSK	133222	100RB#0	22.91	23.95
LTE Band 71	20	QPSK	133322	1RB#0	23.91	24.95
LTE Band 71	20	QPSK	133322	1RB#50	23.85	24.89
LTE Band 71	20	QPSK	133322	1RB#99	23.86	24.90
LTE Band 71	20	QPSK	133322	100RB#0	22.92	23.96
LTE Band 71	20	QPSK	133372	1RB#0	23.79	24.83
LTE Band 71	20	QPSK	133372	1RB#50	23.82	24.86
LTE Band 71	20	QPSK	133372	1RB#99	23.84	24.88
LTE Band 71	20	QPSK	133372	100RB#0	23.00	24.04
LTE Band 71	20	16QAM	133222	1RB#0	23.21	24.25
LTE Band 71	20	16QAM	133222	1RB#49	23.01	24.05
LTE Band 71	20	16QAM	133222	1RB#99	23.09	24.13
LTE Band 71	20	16QAM	133222	100RB#0	22.00	23.04
LTE Band 71	20	16QAM	133322	1RB#0	23.05	24.09
LTE Band 71	20	16QAM	133322	1RB#50	23.00	24.04
LTE Band 71	20	16QAM	133322	1RB#99	22.88	23.92
LTE Band 71	20	16QAM	133322	100RB#0	21.89	22.93
LTE Band 71	20	16QAM	133372	1RB#0	23.34	24.38
LTE Band 71	20	16QAM	133372	1RB#50	22.82	23.86
LTE Band 71	20	16QAM	133372	1RB#99	22.76	23.80
LTE Band 71	20	16QAM	133372	100RB#0	22.04	23.08
LTE Band 71	20	64QAM	133222	1RB#0	22.29	23.33
LTE Band 71	20	64AM	133222	1RB#49	22.30	23.34
LTE Band 71	20	64QAM	133222	1RB#99	21.94	22.98
LTE Band 71	20	64QAM	133222	100RB#0	21.07	22.11
LTE Band 71	20	64QAM	133322	1RB#0	22.28	23.32
LTE Band 71	20	64QAM	133322	1RB#50	22.04	23.08
LTE Band 71	20	64QAM	133322	1RB#99	21.88	22.92
LTE Band 71	20	64QAM	133322	100RB#0	20.99	22.03
LTE Band 71	20	64QAM	133372	1RB#0	22.18	23.22
LTE Band 71	20	64QAM	133372	1RB#50	22.06	23.10
LTE Band 71	20	64QAM	133372	1RB#99	21.77	22.81
LTE Band 71	20	64QAM	133372	100RB#0	20.96	22.00
LTE Band 71	20	256QAM	133222	1RB#0	19.39	20.43
LTE Band 71	20	256QAM	133222	1RB#49	19.04	20.08
LTE Band 71	20	256QAM	133222	1RB#99	19.03	20.07
LTE Band 71	20	256QAM	133222	100RB#0	19.17	20.21
LTE Band 71	20	256QAM	133322	1RB#0	19.04	20.08
LTE Band 71	20	256QAM	133322	1RB#50	19.09	20.13

LTE Band 71	20	256QAM	133322	1RB#99	19.16	20.20
LTE Band 71	20	256QAM	133322	100RB#0	18.95	19.99
LTE Band 71	20	256QAM	133372	1RB#0	19.14	20.18
LTE Band 71	20	256QAM	133372	1RB#50	19.07	20.11
LTE Band 71	20	256QAM	133372	1RB#99	18.94	19.98
LTE Band 71	20	256QAM	133372	100RB#0	19.04	20.08

Band	Bandwidth	Bandwidth (MHz)	Modulation	Channel	RBConfiguration	Result (dBm)	EIRP (dBm)
CA_2C	10MHz-15MHz	25	QPSK-QPSK	18653-18773	1RB#0-0RB#0	23.68	27.33
CA_2C	10MHz-15MHz	25	QPSK-QPSK	18653-18773	50RB#0-75RB#0	22.56	26.21
CA_2C	10MHz-15MHz	25	QPSK-QPSK	18829-18949	1RB#0-0RB#0	23.86	27.51
CA_2C	10MHz-15MHz	25	QPSK-QPSK	18829-18949	50RB#0-75RB#0	22.60	26.25
CA_2C	10MHz-15MHz	25	QPSK-QPSK	19005-19125	1RB#0-0RB#0	23.76	27.41
CA_2C	10MHz-15MHz	25	QPSK-QPSK	19005-19125	50RB#0-75RB#0	22.63	26.28
CA_2C	10MHz-15MHz	25	16QAM-16QAM	18653-18773	1RB#0-0RB#0	22.80	26.45
CA_2C	10MHz-15MHz	25	16QAM-16QAM	18653-18773	50RB#0-75RB#0	21.60	25.25
CA_2C	10MHz-15MHz	25	16QAM-16QAM	18829-18949	1RB#0-0RB#0	22.94	26.59
CA_2C	10MHz-15MHz	25	16QAM-16QAM	18829-18949	50RB#0-75RB#0	21.65	25.30
CA_2C	10MHz-15MHz	25	16QAM-16QAM	19005-19125	1RB#0-0RB#0	23.07	26.72
CA_2C	10MHz-15MHz	25	16QAM-16QAM	19005-19125	50RB#0-75RB#0	21.61	25.26
CA_2C	10MHz-15MHz	25	64QAM-64QAM	18653-18773	1RB#0-0RB#0	22.02	25.67
CA_2C	10MHz-15MHz	25	64QAM-64QAM	18653-18773	50RB#0-75RB#0	21.55	25.20
CA_2C	10MHz-15MHz	25	64QAM-64QAM	18829-18949	1RB#0-0RB#0	22.05	25.70
CA_2C	10MHz-15MHz	25	64QAM-64QAM	18829-18949	50RB#0-75RB#0	21.64	25.29
CA_2C	10MHz-15MHz	25	64QAM-64QAM	19005-19125	1RB#0-0RB#0	22.05	25.70
CA_2C	10MHz-15MHz	25	64QAM-64QAM	19005-19125	50RB#0-75RB#0	21.66	25.31
CA_2C	10MHz-15MHz	25	256QAM-256QAM	18653-18773	1RB#0-0RB#0	18.78	22.43
CA_2C	10MHz-15MHz	25	256QAM-256QAM	18653-18773	50RB#0-75RB#0	19.55	23.20
CA_2C	10MHz-15MHz	25	256QAM-256QAM	18829-18949	1RB#0-0RB#0	18.91	22.56
CA_2C	10MHz-15MHz	25	256QAM-256QAM	18829-18949	50RB#0-75RB#0	19.71	23.36
CA_2C	10MHz-15MHz	25	256QAM-256QAM	19005-19125	1RB#0-0RB#0	19.07	22.72
CA_2C	10MHz-15MHz	25	256QAM-256QAM	19005-19125	50RB#0-75RB#0	19.65	23.30
CA_2C	10MHz-20MHz	30	QPSK-QPSK	18655-18799	1RB#0-0RB#0	23.64	27.29
CA_2C	10MHz-20MHz	30	QPSK-QPSK	18655-18799	50RB#0-100RB#0	22.53	26.18
CA_2C	10MHz-20MHz	30	QPSK-QPSK	18806-18950	1RB#0-0RB#0	23.70	27.35
CA_2C	10MHz-20MHz	30	QPSK-QPSK	18806-18950	50RB#0-100RB#0	22.62	26.27
CA_2C	10MHz-20MHz	30	QPSK-QPSK	18956-19100	1RB#0-0RB#0	23.97	27.62
CA_2C	10MHz-20MHz	30	QPSK-QPSK	18956-19100	50RB#0-100RB#0	22.66	26.31
CA_2C	10MHz-20MHz	30	16QAM-16QAM	18655-18799	1RB#0-0RB#0	22.80	26.45
CA_2C	10MHz-20MHz	30	16QAM-16QAM	18655-18799	50RB#0-100RB#0	21.59	25.24
CA_2C	10MHz-20MHz	30	16QAM-16QAM	18806-18950	1RB#0-0RB#0	22.91	26.56
CA_2C	10MHz-20MHz	30	16QAM-16QAM	18806-18950	50RB#0-100RB#0	21.66	25.31
CA_2C	10MHz-20MHz	30	16QAM-16QAM	18956-19100	1RB#0-0RB#0	22.85	26.50
CA_2C	10MHz-20MHz	30	16QAM-16QAM	18956-19100	50RB#0-100RB#0	21.65	25.30
CA_2C	10MHz-20MHz	30	64QAM-64QAM	18655-18799	1RB#0-0RB#0	22.08	25.73
CA_2C	10MHz-20MHz	30	64QAM-64QAM	18655-18799	50RB#0-100RB#0	21.60	25.25
CA_2C	10MHz-20MHz	30	64QAM-64QAM	18806-18950	1RB#0-0RB#0	22.04	25.69
CA_2C	10MHz-20MHz	30	64QAM-64QAM	18806-18950	50RB#0-100RB#0	21.65	25.30
CA_2C	10MHz-20MHz	30	64QAM-64QAM	18956-19100	1RB#0-0RB#0	22.06	25.71

CA_2C	10MHz-20MHz	30	64QAM-64QAM	18956-19100	50RB#0-100RB#0	21.70	25.35
CA_2C	10MHz-20MHz	30	256QAM-256QAM	18655-18799	1RB#0-0RB#0	18.93	22.58
CA_2C	10MHz-20MHz	30	256QAM-256QAM	18655-18799	50RB#0-100RB#0	19.63	23.28
CA_2C	10MHz-20MHz	30	256QAM-256QAM	18806-18950	1RB#0-0RB#0	18.96	22.61
CA_2C	10MHz-20MHz	30	256QAM-256QAM	18806-18950	50RB#0-100RB#0	19.72	23.37
CA_2C	10MHz-20MHz	30	256QAM-256QAM	18956-19100	1RB#0-0RB#0	19.03	22.68
CA_2C	10MHz-20MHz	30	256QAM-256QAM	18956-19100	50RB#0-100RB#0	19.71	23.36
CA_2C	15MHz-10MHz	25	QPSK-QPSK	18675-18795	1RB#0-0RB#0	23.56	27.21
CA_2C	15MHz-10MHz	25	QPSK-QPSK	18675-18795	75RB#0-50RB#0	22.54	26.19
CA_2C	15MHz-10MHz	25	QPSK-QPSK	18851-18971	1RB#0-0RB#0	23.64	27.29
CA_2C	15MHz-10MHz	25	QPSK-QPSK	18851-18971	75RB#0-50RB#0	22.61	26.26
CA_2C	15MHz-10MHz	25	QPSK-QPSK	19027-19147	1RB#0-0RB#0	23.73	27.38
CA_2C	15MHz-10MHz	25	QPSK-QPSK	19027-19147	75RB#0-50RB#0	22.61	26.26
CA_2C	15MHz-10MHz	25	16QAM-16QAM	18675-18795	1RB#0-0RB#0	22.76	26.41
CA_2C	15MHz-10MHz	25	16QAM-16QAM	18675-18795	75RB#0-50RB#0	21.60	25.25
CA_2C	15MHz-10MHz	25	16QAM-16QAM	18851-18971	1RB#0-0RB#0	22.85	26.50
CA_2C	15MHz-10MHz	25	16QAM-16QAM	18851-18971	75RB#0-50RB#0	21.66	25.31
CA_2C	15MHz-10MHz	25	16QAM-16QAM	19027-19147	1RB#0-0RB#0	22.84	26.49
CA_2C	15MHz-10MHz	25	16QAM-16QAM	19027-19147	75RB#0-50RB#0	21.65	25.30
CA_2C	15MHz-10MHz	25	64QAM-64QAM	18675-18795	1RB#0-0RB#0	22.11	25.76
CA_2C	15MHz-10MHz	25	64QAM-64QAM	18675-18795	75RB#0-50RB#0	21.60	25.25
CA_2C	15MHz-10MHz	25	64QAM-64QAM	18851-18971	1RB#0-0RB#0	21.99	25.64
CA_2C	15MHz-10MHz	25	64QAM-64QAM	18851-18971	75RB#0-50RB#0	21.56	25.21
CA_2C	15MHz-10MHz	25	64QAM-64QAM	19027-19147	1RB#0-0RB#0	22.07	25.72
CA_2C	15MHz-10MHz	25	64QAM-64QAM	19027-19147	75RB#0-50RB#0	21.62	25.27
CA_2C	15MHz-10MHz	25	256QAM-256QAM	18675-18795	1RB#0-0RB#0	18.82	22.47
CA_2C	15MHz-10MHz	25	256QAM-256QAM	18675-18795	75RB#0-50RB#0	19.54	23.19
CA_2C	15MHz-10MHz	25	256QAM-256QAM	18851-18971	1RB#0-0RB#0	18.84	22.49
CA_2C	15MHz-10MHz	25	256QAM-256QAM	18851-18971	75RB#0-50RB#0	19.68	23.33
CA_2C	15MHz-10MHz	25	256QAM-256QAM	19027-19147	1RB#0-0RB#0	19.01	22.66
CA_2C	15MHz-10MHz	25	256QAM-256QAM	19027-19147	75RB#0-50RB#0	19.60	23.25
CA_2C	15MHz-15MHz	30	QPSK-QPSK	18675-18825	1RB#0-0RB#0	23.57	27.22
CA_2C	15MHz-15MHz	30	QPSK-QPSK	18675-18825	75RB#0-75RB#0	22.63	26.28
CA_2C	15MHz-15MHz	30	QPSK-QPSK	18825-18975	1RB#0-0RB#0	23.62	27.27
CA_2C	15MHz-15MHz	30	QPSK-QPSK	18825-18975	75RB#0-75RB#0	22.61	26.26
CA_2C	15MHz-15MHz	30	QPSK-QPSK	18975-19125	1RB#0-0RB#0	23.81	27.46
CA_2C	15MHz-15MHz	30	QPSK-QPSK	18975-19125	75RB#0-75RB#0	22.62	26.27
CA_2C	15MHz-15MHz	30	16QAM-16QAM	18675-18825	1RB#0-0RB#0	22.79	26.44
CA_2C	15MHz-15MHz	30	16QAM-16QAM	18675-18825	75RB#0-75RB#0	21.63	25.28
CA_2C	15MHz-15MHz	30	16QAM-16QAM	18825-18975	1RB#0-0RB#0	22.88	26.53
CA_2C	15MHz-15MHz	30	16QAM-16QAM	18825-18975	75RB#0-75RB#0	21.66	25.31
CA_2C	15MHz-15MHz	30	16QAM-16QAM	18975-19125	1RB#0-0RB#0	22.95	26.60
CA_2C	15MHz-15MHz	30	16QAM-16QAM	18975-19125	75RB#0-75RB#0	21.67	25.32
CA_2C	15MHz-15MHz	30	64QAM-64QAM	18675-18825	1RB#0-0RB#0	21.87	25.52

CA_2C	15MHz-15MHz	30	64QAM-64QAM	18675-18825	75RB#0-75RB#0	21.65	25.30
CA_2C	15MHz-15MHz	30	64QAM-64QAM	18825-18975	1RB#0-0RB#0	21.95	25.60
CA_2C	15MHz-15MHz	30	64QAM-64QAM	18825-18975	75RB#0-75RB#0	21.70	25.35
CA_2C	15MHz-15MHz	30	64QAM-64QAM	18975-19125	1RB#0-0RB#0	21.90	25.55
CA_2C	15MHz-15MHz	30	64QAM-64QAM	18975-19125	75RB#0-75RB#0	21.64	25.29
CA_2C	15MHz-15MHz	30	256QAM-256QAM	18675-18825	1RB#0-0RB#0	18.92	22.57
CA_2C	15MHz-15MHz	30	256QAM-256QAM	18675-18825	75RB#0-75RB#0	19.58	23.23
CA_2C	15MHz-15MHz	30	256QAM-256QAM	18825-18975	1RB#0-0RB#0	18.89	22.54
CA_2C	15MHz-15MHz	30	256QAM-256QAM	18825-18975	75RB#0-75RB#0	19.69	23.34
CA_2C	15MHz-15MHz	30	256QAM-256QAM	18975-19125	1RB#0-0RB#0	18.93	22.58
CA_2C	15MHz-15MHz	30	256QAM-256QAM	18975-19125	75RB#0-75RB#0	19.65	23.30
CA_2C	15MHz-20MHz	35	QPSK-QPSK	18678-18849	1RB#0-0RB#0	23.56	27.21
CA_2C	15MHz-20MHz	35	QPSK-QPSK	18678-18849	75RB#0-100RB#0	22.63	26.28
CA_2C	15MHz-20MHz	35	QPSK-QPSK	18803-18974	1RB#0-0RB#0	23.61	27.26
CA_2C	15MHz-20MHz	35	QPSK-QPSK	18803-18974	75RB#0-100RB#0	22.62	26.27
CA_2C	15MHz-20MHz	35	QPSK-QPSK	18929-19100	1RB#0-0RB#0	23.60	27.25
CA_2C	15MHz-20MHz	35	QPSK-QPSK	18929-19100	75RB#0-100RB#0	22.69	26.34
CA_2C	15MHz-20MHz	35	16QAM-16QAM	18678-18849	1RB#0-0RB#0	22.91	26.56
CA_2C	15MHz-20MHz	35	16QAM-16QAM	18678-18849	75RB#0-100RB#0	21.62	25.27
CA_2C	15MHz-20MHz	35	16QAM-16QAM	18803-18974	1RB#0-0RB#0	22.85	26.50
CA_2C	15MHz-20MHz	35	16QAM-16QAM	18803-18974	75RB#0-100RB#0	21.67	25.32
CA_2C	15MHz-20MHz	35	16QAM-16QAM	18929-19100	1RB#0-0RB#0	22.91	26.56
CA_2C	15MHz-20MHz	35	16QAM-16QAM	18929-19100	75RB#0-100RB#0	21.66	25.31
CA_2C	15MHz-20MHz	35	64QAM-64QAM	18678-18849	1RB#0-0RB#0	22.01	25.66
CA_2C	15MHz-20MHz	35	64QAM-64QAM	18678-18849	75RB#0-100RB#0	21.55	25.20
CA_2C	15MHz-20MHz	35	64QAM-64QAM	18803-18974	1RB#0-0RB#0	21.90	25.55
CA_2C	15MHz-20MHz	35	64QAM-64QAM	18803-18974	75RB#0-100RB#0	21.71	25.36
CA_2C	15MHz-20MHz	35	64QAM-64QAM	18929-19100	1RB#0-0RB#0	22.01	25.66
CA_2C	15MHz-20MHz	35	64QAM-64QAM	18929-19100	75RB#0-100RB#0	21.68	25.33
CA_2C	15MHz-20MHz	35	256QAM-256QAM	18678-18849	1RB#0-0RB#0	18.84	22.49
CA_2C	15MHz-20MHz	35	256QAM-256QAM	18678-18849	75RB#0-100RB#0	19.62	23.27
CA_2C	15MHz-20MHz	35	256QAM-256QAM	18803-18974	1RB#0-0RB#0	19.01	22.66
CA_2C	15MHz-20MHz	35	256QAM-256QAM	18803-18974	75RB#0-100RB#0	19.68	23.33
CA_2C	15MHz-20MHz	35	256QAM-256QAM	18929-19100	1RB#0-0RB#0	18.90	22.55
CA_2C	15MHz-20MHz	35	256QAM-256QAM	18929-19100	75RB#0-100RB#0	19.71	23.36
CA_2C	20MHz-10MHz	30	QPSK-QPSK	18700-18844	100RB#0-50RB#0	22.55	26.20
CA_2C	20MHz-10MHz	30	QPSK-QPSK	18700-18844	1RB#0-0RB#0	23.51	27.16
CA_2C	20MHz-10MHz	30	QPSK-QPSK	18851-18995	100RB#0-50RB#0	22.67	26.32
CA_2C	20MHz-10MHz	30	QPSK-QPSK	18851-18995	1RB#0-0RB#0	23.71	27.36
CA_2C	20MHz-10MHz	30	QPSK-QPSK	19001-19145	100RB#0-50RB#0	22.68	26.33
CA_2C	20MHz-10MHz	30	QPSK-QPSK	19001-19145	1RB#0-0RB#0	23.93	27.58
CA_2C	20MHz-10MHz	30	16QAM-16QAM	18700-18844	100RB#0-50RB#0	21.62	25.27
CA_2C	20MHz-10MHz	30	16QAM-16QAM	18700-18844	1RB#0-0RB#0	22.76	26.41
CA_2C	20MHz-10MHz	30	16QAM-16QAM	18851-18995	100RB#0-50RB#0	21.65	25.30

CA_2C	20MHz-10MHz	30	16QAM-16QAM	18851-18995	1RB#0-0RB#0	22.82	26.47
CA_2C	20MHz-10MHz	30	16QAM-16QAM	19001-19145	100RB#0-50RB#0	21.64	25.29
CA_2C	20MHz-10MHz	30	16QAM-16QAM	19001-19145	1RB#0-0RB#0	22.85	26.50
CA_2C	20MHz-10MHz	30	64QAM-64QAM	18700-18844	100RB#0-50RB#0	21.70	25.35
CA_2C	20MHz-10MHz	30	64QAM-64QAM	18700-18844	1RB#0-0RB#0	21.88	25.53
CA_2C	20MHz-10MHz	30	64QAM-64QAM	18851-18995	100RB#0-50RB#0	21.59	25.24
CA_2C	20MHz-10MHz	30	64QAM-64QAM	18851-18995	1RB#0-0RB#0	22.00	25.65
CA_2C	20MHz-10MHz	30	64QAM-64QAM	19001-19145	100RB#0-50RB#0	21.67	25.32
CA_2C	20MHz-10MHz	30	64QAM-64QAM	19001-19145	1RB#0-0RB#0	22.01	25.66
CA_2C	20MHz-10MHz	30	256QAM-256QAM	18700-18844	100RB#0-50RB#0	19.62	23.27
CA_2C	20MHz-10MHz	30	256QAM-256QAM	18700-18844	1RB#0-0RB#0	18.88	22.53
CA_2C	20MHz-10MHz	30	256QAM-256QAM	18851-18995	100RB#0-50RB#0	19.64	23.29
CA_2C	20MHz-10MHz	30	256QAM-256QAM	18851-18995	1RB#0-0RB#0	18.92	22.57
CA_2C	20MHz-10MHz	30	256QAM-256QAM	19001-19145	100RB#0-50RB#0	19.62	23.27
CA_2C	20MHz-10MHz	30	256QAM-256QAM	19001-19145	1RB#0-0RB#0	19.02	22.67
CA_2C	20MHz-15MHz	35	QPSK-QPSK	18700-18871	100RB#0-75RB#0	22.61	26.26
CA_2C	20MHz-15MHz	35	QPSK-QPSK	18700-18871	1RB#0-0RB#0	23.50	27.15
CA_2C	20MHz-15MHz	35	QPSK-QPSK	18826-18997	100RB#0-75RB#0	22.68	26.33
CA_2C	20MHz-15MHz	35	QPSK-QPSK	18826-18997	1RB#0-0RB#0	23.69	27.34
CA_2C	20MHz-15MHz	35	QPSK-QPSK	18951-19122	100RB#0-75RB#0	22.64	26.29
CA_2C	20MHz-15MHz	35	QPSK-QPSK	18951-19122	1RB#0-0RB#0	21.76	25.41
CA_2C	20MHz-15MHz	35	16QAM-16QAM	18700-18871	100RB#0-75RB#0	21.59	25.24
CA_2C	20MHz-15MHz	35	16QAM-16QAM	18700-18871	1RB#0-0RB#0	22.83	26.48
CA_2C	20MHz-15MHz	35	16QAM-16QAM	18826-18997	100RB#0-75RB#0	21.71	25.36
CA_2C	20MHz-15MHz	35	16QAM-16QAM	18826-18997	1RB#0-0RB#0	22.85	26.50
CA_2C	20MHz-15MHz	35	16QAM-16QAM	18951-19122	100RB#0-75RB#0	21.68	25.33
CA_2C	20MHz-15MHz	35	16QAM-16QAM	18951-19122	1RB#0-0RB#0	22.93	26.58
CA_2C	20MHz-15MHz	35	64QAM-64QAM	18700-18871	100RB#0-75RB#0	21.61	25.26
CA_2C	20MHz-15MHz	35	64QAM-64QAM	18700-18871	1RB#0-0RB#0	21.89	25.54
CA_2C	20MHz-15MHz	35	64QAM-64QAM	18826-18997	100RB#0-75RB#0	21.72	25.37
CA_2C	20MHz-15MHz	35	64QAM-64QAM	18826-18997	1RB#0-0RB#0	21.88	25.53
CA_2C	20MHz-15MHz	35	64QAM-64QAM	18951-19122	100RB#0-75RB#0	21.70	25.35
CA_2C	20MHz-15MHz	35	64QAM-64QAM	18951-19122	1RB#0-0RB#0	21.86	25.51
CA_2C	20MHz-15MHz	35	256QAM-256QAM	18700-18871	100RB#0-75RB#0	19.64	23.29
CA_2C	20MHz-15MHz	35	256QAM-256QAM	18700-18871	1RB#0-0RB#0	18.79	22.44
CA_2C	20MHz-15MHz	35	256QAM-256QAM	18826-18997	100RB#0-75RB#0	19.71	23.36
CA_2C	20MHz-15MHz	35	256QAM-256QAM	18826-18997	1RB#0-0RB#0	19.01	22.66
CA_2C	20MHz-15MHz	35	256QAM-256QAM	18951-19122	100RB#0-75RB#0	19.66	23.31
CA_2C	20MHz-15MHz	35	256QAM-256QAM	18951-19122	1RB#0-0RB#0	18.98	22.63
CA_2C	20MHz-20MHz	40	QPSK-QPSK	18700-18898	100RB#0-100RB#0	22.60	26.25
CA_2C	20MHz-20MHz	40	QPSK-QPSK	18700-18898	1RB#0-0RB#0	23.58	27.23
CA_2C	20MHz-20MHz	40	QPSK-QPSK	18801-18999	100RB#0-100RB#0	22.62	26.27
CA_2C	20MHz-20MHz	40	QPSK-QPSK	18801-18999	1RB#0-0RB#0	23.62	27.27
CA_2C	20MHz-20MHz	40	QPSK-QPSK	18902-19100	100RB#0-100RB#0	22.64	26.29

CA_2C	20MHz-20MHz	40	QPSK-QPSK	18902-19100	1RB#0-0RB#0	23.68	27.33
CA_2C	20MHz-20MHz	40	16QAM-16QAM	18700-18898	100RB#0-100RB#0	21.67	25.32
CA_2C	20MHz-20MHz	40	16QAM-16QAM	18700-18898	1RB#0-0RB#0	22.68	26.33
CA_2C	20MHz-20MHz	40	16QAM-16QAM	18801-18999	100RB#0-100RB#0	21.69	25.34
CA_2C	20MHz-20MHz	40	16QAM-16QAM	18801-18999	1RB#0-0RB#0	22.90	26.55
CA_2C	20MHz-20MHz	40	16QAM-16QAM	18902-19100	100RB#0-100RB#0	21.66	25.31
CA_2C	20MHz-20MHz	40	16QAM-16QAM	18902-19100	1RB#0-0RB#0	22.91	26.56
CA_2C	20MHz-20MHz	40	64QAM-64QAM	18700-18898	100RB#0-100RB#0	21.63	25.28
CA_2C	20MHz-20MHz	40	64QAM-64QAM	18700-18898	1RB#0-0RB#0	21.92	25.57
CA_2C	20MHz-20MHz	40	64QAM-64QAM	18801-18999	100RB#0-100RB#0	21.73	25.38
CA_2C	20MHz-20MHz	40	64QAM-64QAM	18801-18999	1RB#0-0RB#0	22.09	25.74
CA_2C	20MHz-20MHz	40	64QAM-64QAM	18902-19100	100RB#0-100RB#0	21.66	25.31
CA_2C	20MHz-20MHz	40	64QAM-64QAM	18902-19100	1RB#0-0RB#0	22.04	25.69
CA_2C	20MHz-20MHz	40	256QAM-256QAM	18700-18898	100RB#0-100RB#0	19.63	23.28
CA_2C	20MHz-20MHz	40	256QAM-256QAM	18700-18898	1RB#0-0RB#0	18.93	22.58
CA_2C	20MHz-20MHz	40	256QAM-256QAM	18801-18999	100RB#0-100RB#0	19.72	23.37
CA_2C	20MHz-20MHz	40	256QAM-256QAM	18801-18999	1RB#0-0RB#0	18.82	22.47
CA_2C	20MHz-20MHz	40	256QAM-256QAM	18902-19100	100RB#0-100RB#0	19.61	23.26
CA_2C	20MHz-20MHz	40	256QAM-256QAM	18902-19100	100RB#0-100RB#0	19.00	22.65
CA_2C	20MHz-5MHz	25	QPSK-QPSK	18700-18817	100RB#0-25RB#0	22.57	26.22
CA_2C	20MHz-5MHz	25	QPSK-QPSK	18700-18817	1RB#0-0RB#0	23.60	27.25
CA_2C	20MHz-5MHz	25	QPSK-QPSK	18875-18992	100RB#0-25RB#0	22.68	26.33
CA_2C	20MHz-5MHz	25	QPSK-QPSK	18875-18992	1RB#0-0RB#0	23.68	27.33
CA_2C	20MHz-5MHz	25	QPSK-QPSK	19050-19167	100RB#0-25RB#0	22.59	26.24
CA_2C	20MHz-5MHz	25	QPSK-QPSK	19050-19167	1RB#0-0RB#0	23.67	27.32
CA_2C	20MHz-5MHz	25	16QAM-16QAM	18700-18817	100RB#0-25RB#0	21.63	25.28
CA_2C	20MHz-5MHz	25	16QAM-16QAM	18700-18817	1RB#0-0RB#0	22.88	26.53
CA_2C	20MHz-5MHz	25	16QAM-16QAM	18875-18992	100RB#0-25RB#0	21.65	25.30
CA_2C	20MHz-5MHz	25	16QAM-16QAM	18875-18992	1RB#0-0RB#0	22.91	26.56
CA_2C	20MHz-5MHz	25	16QAM-16QAM	19050-19167	100RB#0-25RB#0	21.62	25.27
CA_2C	20MHz-5MHz	25	16QAM-16QAM	19050-19167	1RB#0-0RB#0	22.98	26.63
CA_2C	20MHz-5MHz	25	64QAM-64QAM	18700-18817	100RB#0-25RB#0	21.59	25.24
CA_2C	20MHz-5MHz	25	64QAM-64QAM	18700-18817	1RB#0-0RB#0	22.09	25.74
CA_2C	20MHz-5MHz	25	64QAM-64QAM	18875-18992	100RB#0-25RB#0	21.69	25.34
CA_2C	20MHz-5MHz	25	64QAM-64QAM	18875-18992	1RB#0-0RB#0	21.91	25.56
CA_2C	20MHz-5MHz	25	64QAM-64QAM	19050-19167	100RB#0-25RB#0	21.66	25.31
CA_2C	20MHz-5MHz	25	64QAM-64QAM	19050-19167	1RB#0-0RB#0	22.12	25.77
CA_2C	20MHz-5MHz	25	256QAM-256QAM	18700-18817	100RB#0-25RB#0	19.60	23.25
CA_2C	20MHz-5MHz	25	256QAM-256QAM	18700-18817	1RB#0-0RB#0	18.83	22.48
CA_2C	20MHz-5MHz	25	256QAM-256QAM	18875-18992	100RB#0-25RB#0	19.67	23.32
CA_2C	20MHz-5MHz	25	256QAM-256QAM	18875-18992	1RB#0-0RB#0	18.99	22.64
CA_2C	20MHz-5MHz	25	256QAM-256QAM	19050-19167	100RB#0-25RB#0	19.60	23.25
CA_2C	20MHz-5MHz	25	256QAM-256QAM	19050-19167	1RB#0-0RB#0	18.90	22.55
CA_2C	5MHz-20MHz	25	QPSK-QPSK	18633-18750	1RB#0-0RB#0	23.72	27.37

CA_2C	5MHz-20MHz	25	QPSK-QPSK	18633-18750	25RB#0-100RB#0	22.55	26.20
CA_2C	5MHz-20MHz	25	QPSK-QPSK	18808-18925	1RB#0-0RB#0	23.69	27.34
CA_2C	5MHz-20MHz	25	QPSK-QPSK	18808-18925	25RB#0-100RB#0	22.59	26.24
CA_2C	5MHz-20MHz	25	QPSK-QPSK	18983-19100	1RB#0-0RB#0	23.73	27.38
CA_2C	5MHz-20MHz	25	QPSK-QPSK	18983-19100	25RB#0-100RB#0	22.67	26.32
CA_2C	5MHz-20MHz	25	16QAM-16QAM	18633-18750	1RB#0-0RB#0	23.02	26.67
CA_2C	5MHz-20MHz	25	16QAM-16QAM	18633-18750	25RB#0-100RB#0	21.55	25.20
CA_2C	5MHz-20MHz	25	16QAM-16QAM	18808-18925	1RB#0-0RB#0	22.99	26.64
CA_2C	5MHz-20MHz	25	16QAM-16QAM	18808-18925	25RB#0-100RB#0	21.63	25.28
CA_2C	5MHz-20MHz	25	16QAM-16QAM	18983-19100	1RB#0-0RB#0	22.97	26.62
CA_2C	5MHz-20MHz	25	16QAM-16QAM	18983-19100	25RB#0-100RB#0	21.65	25.30
CA_2C	5MHz-20MHz	25	64QAM-64QAM	18633-18750	1RB#0-0RB#0	22.78	26.43
CA_2C	5MHz-20MHz	25	64QAM-64QAM	18633-18750	25RB#0-100RB#0	21.54	25.19
CA_2C	5MHz-20MHz	25	64QAM-64QAM	18808-18925	1RB#0-0RB#0	22.05	25.70
CA_2C	5MHz-20MHz	25	64QAM-64QAM	18808-18925	25RB#0-100RB#0	21.63	25.28
CA_2C	5MHz-20MHz	25	64QAM-64QAM	18983-19100	1RB#0-0RB#0	22.04	25.69
CA_2C	5MHz-20MHz	25	64QAM-64QAM	18983-19100	25RB#0-100RB#0	21.70	25.35
CA_2C	5MHz-20MHz	25	256QAM-256QAM	18633-18750	1RB#0-0RB#0	18.85	22.50
CA_2C	5MHz-20MHz	25	256QAM-256QAM	18633-18750	25RB#0-100RB#0	19.57	23.22
CA_2C	5MHz-20MHz	25	256QAM-256QAM	18808-18925	1RB#0-0RB#0	19.02	22.67
CA_2C	5MHz-20MHz	25	256QAM-256QAM	18808-18925	25RB#0-100RB#0	19.60	23.25
CA_2C	5MHz-20MHz	25	256QAM-256QAM	18983-19100	1RB#0-0RB#0	18.80	22.45
CA_2C	5MHz-20MHz	25	256QAM-256QAM	18983-19100	25RB#0-100RB#0	19.62	23.27

Band	Bandwidth	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	ERP (dBm)
CA_5B	10MHz-10MHz	20	QPSK-QPSK	20450-20549	1RB#0-0RB#0	23.72	25.10
CA_5B	10MHz-10MHz	20	QPSK-QPSK	20450-20549	50RB#0-50RB#0	22.62	24.00
CA_5B	10MHz-10MHz	20	QPSK-QPSK	20476-20575	1RB#0-0RB#0	23.78	25.16
CA_5B	10MHz-10MHz	20	QPSK-QPSK	20476-20575	50RB#0-50RB#0	22.67	24.05
CA_5B	10MHz-10MHz	20	QPSK-QPSK	20501-20600	1RB#0-0RB#0	23.74	25.12
CA_5B	10MHz-10MHz	20	QPSK-QPSK	20501-20600	50RB#0-50RB#0	22.70	24.08
CA_5B	10MHz-10MHz	20	16QAM-16QAM	20450-20549	1RB#0-0RB#0	22.94	24.32
CA_5B	10MHz-10MHz	20	16QAM-16QAM	20450-20549	50RB#0-50RB#0	21.68	23.06
CA_5B	10MHz-10MHz	20	16QAM-16QAM	20476-20575	1RB#0-0RB#0	22.98	24.36
CA_5B	10MHz-10MHz	20	16QAM-16QAM	20476-20575	50RB#0-50RB#0	21.66	23.04
CA_5B	10MHz-10MHz	20	16QAM-16QAM	20501-20600	1RB#0-0RB#0	22.93	24.31
CA_5B	10MHz-10MHz	20	16QAM-16QAM	20501-20600	50RB#0-50RB#0	21.70	23.08
CA_5B	10MHz-10MHz	20	64QAM-64QAM	20450-20549	1RB#0-0RB#0	22.02	23.40
CA_5B	10MHz-10MHz	20	64QAM-64QAM	20450-20549	50RB#0-50RB#0	21.66	23.04
CA_5B	10MHz-10MHz	20	64QAM-64QAM	20476-20575	1RB#0-0RB#0	22.07	23.45
CA_5B	10MHz-10MHz	20	64QAM-64QAM	20476-20575	50RB#0-50RB#0	21.65	23.03
CA_5B	10MHz-10MHz	20	64QAM-64QAM	20501-20600	1RB#0-0RB#0	21.99	23.37

CA_5B	10MHz-10MHz	20	64QAM-64QAM	20501-20600	50RB#0-50RB#0	21.76	23.14
CA_5B	10MHz-10MHz	20	256QAM-256QAM	20450-20549	1RB#0-0RB#0	19.22	20.60
CA_5B	10MHz-10MHz	20	256QAM-256QAM	20450-20549	50RB#0-50RB#0	19.68	21.06
CA_5B	10MHz-10MHz	20	256QAM-256QAM	20476-20575	1RB#0-0RB#0	19.13	20.51
CA_5B	10MHz-10MHz	20	256QAM-256QAM	20476-20575	50RB#0-50RB#0	19.66	21.04
CA_5B	10MHz-10MHz	20	256QAM-256QAM	20501-20600	1RB#0-0RB#0	19.01	20.39
CA_5B	10MHz-10MHz	20	256QAM-256QAM	20501-20600	50RB#0-50RB#0	19.71	21.09
CA_5B	10MHz-5MHz	15	QPSK-QPSK	20450-20522	1RB#0-0RB#0	23.92	25.30
CA_5B	10MHz-5MHz	15	QPSK-QPSK	20450-20522	50RB#0-25RB#0	22.68	24.06
CA_5B	10MHz-5MHz	15	QPSK-QPSK	20500-20572	1RB#0-0RB#0	23.91	25.29
CA_5B	10MHz-5MHz	15	QPSK-QPSK	20500-20572	50RB#0-25RB#0	22.69	24.07
CA_5B	10MHz-5MHz	15	QPSK-QPSK	20550-20622	1RB#0-0RB#0	23.84	25.22
CA_5B	10MHz-5MHz	15	QPSK-QPSK	20550-20622	50RB#0-25RB#0	22.73	24.11
CA_5B	10MHz-5MHz	15	16QAM-16QAM	20450-20522	1RB#0-0RB#0	22.95	24.33
CA_5B	10MHz-5MHz	15	16QAM-16QAM	20450-20522	50RB#0-25RB#0	21.69	23.07
CA_5B	10MHz-5MHz	15	16QAM-16QAM	20500-20572	1RB#0-0RB#0	23.00	24.38
CA_5B	10MHz-5MHz	15	16QAM-16QAM	20500-20572	50RB#0-25RB#0	21.70	23.08
CA_5B	10MHz-5MHz	15	16QAM-16QAM	20550-20622	1RB#0-0RB#0	23.09	24.47
CA_5B	10MHz-5MHz	15	16QAM-16QAM	20550-20622	50RB#0-25RB#0	21.75	23.13
CA_5B	10MHz-5MHz	15	64QAM-64QAM	20450-20522	1RB#0-0RB#0	22.14	23.52
CA_5B	10MHz-5MHz	15	64QAM-64QAM	20450-20522	50RB#0-25RB#0	21.65	23.03
CA_5B	10MHz-5MHz	15	64QAM-64QAM	20500-20572	1RB#0-0RB#0	22.05	23.43
CA_5B	10MHz-5MHz	15	64QAM-64QAM	20500-20572	50RB#0-25RB#0	21.66	23.04
CA_5B	10MHz-5MHz	15	64QAM-64QAM	20550-20622	1RB#0-0RB#0	22.20	23.58
CA_5B	10MHz-5MHz	15	64QAM-64QAM	20550-20622	50RB#0-25RB#0	21.79	23.17
CA_5B	10MHz-5MHz	15	256QAM-256QAM	20450-20522	1RB#0-0RB#0	19.18	20.56
CA_5B	10MHz-5MHz	15	256QAM-256QAM	20450-20522	50RB#0-25RB#0	19.69	21.07
CA_5B	10MHz-5MHz	15	256QAM-256QAM	20500-20572	1RB#0-0RB#0	19.07	20.45
CA_5B	10MHz-5MHz	15	256QAM-256QAM	20500-20572	50RB#0-25RB#0	19.71	21.09
CA_5B	10MHz-5MHz	15	256QAM-256QAM	20550-20622	1RB#0-0RB#0	18.95	20.33
CA_5B	10MHz-5MHz	15	256QAM-256QAM	20550-20622	50RB#0-25RB#0	19.78	21.16
CA_5B	3MHz-5MHz	8	QPSK-QPSK	20416-20455	15RB#0-25RB#0	24.78	26.16
CA_5B	3MHz-5MHz	8	QPSK-QPSK	20416-20455	1RB#0-0RB#0	24.07	25.45
CA_5B	3MHz-5MHz	8	QPSK-QPSK	20501-20540	15RB#0-25RB#0	24.80	26.18
CA_5B	3MHz-5MHz	8	QPSK-QPSK	20501-20540	1RB#0-0RB#0	23.89	25.27
CA_5B	3MHz-5MHz	8	QPSK-QPSK	20586-20625	15RB#0-25RB#0	24.81	26.19
CA_5B	3MHz-5MHz	8	QPSK-QPSK	20586-20625	1RB#0-0RB#0	24.04	25.42
CA_5B	3MHz-5MHz	8	16QAM-16QAM	20416-20455	15RB#0-25RB#0	24.46	25.84
CA_5B	3MHz-5MHz	8	16QAM-16QAM	20416-20455	1RB#0-0RB#0	24.06	25.44
CA_5B	3MHz-5MHz	8	16QAM-16QAM	20501-20540	15RB#0-25RB#0	24.50	25.88
CA_5B	3MHz-5MHz	8	16QAM-16QAM	20501-20540	1RB#0-0RB#0	24.10	25.48
CA_5B	3MHz-5MHz	8	16QAM-16QAM	20586-20625	15RB#0-25RB#0	24.22	25.60
CA_5B	3MHz-5MHz	8	16QAM-16QAM	20586-20625	1RB#0-0RB#0	24.28	25.66
CA_5B	3MHz-5MHz	8	64QAM-64QAM	20416-20455	15RB#0-25RB#0	23.67	25.05

CA_5B	3MHz-5MHz	8	64QAM-64QAM	20416-20455	1RB#0-0RB#0	24.33	25.71
CA_5B	3MHz-5MHz	8	64QAM-64QAM	20501-20540	15RB#0-25RB#0	23.55	24.93
CA_5B	3MHz-5MHz	8	64QAM-64QAM	20501-20540	1RB#0-0RB#0	24.20	25.58
CA_5B	3MHz-5MHz	8	64QAM-64QAM	20586-20625	15RB#0-25RB#0	23.34	24.72
CA_5B	3MHz-5MHz	8	64QAM-64QAM	20586-20625	1RB#0-0RB#0	24.29	25.67
CA_5B	3MHz-5MHz	8	256QAM-256QAM	20416-20455	15RB#0-25RB#0	22.81	24.19
CA_5B	3MHz-5MHz	8	256QAM-256QAM	20416-20455	1RB#0-0RB#0	23.05	24.43
CA_5B	3MHz-5MHz	8	256QAM-256QAM	20501-20540	15RB#0-25RB#0	22.62	24.00
CA_5B	3MHz-5MHz	8	256QAM-256QAM	20501-20540	1RB#0-0RB#0	22.46	23.84
CA_5B	3MHz-5MHz	8	256QAM-256QAM	20586-20625	15RB#0-25RB#0	22.39	23.77
CA_5B	3MHz-5MHz	8	256QAM-256QAM	20586-20625	1RB#0-0RB#0	22.65	24.03
CA_5B	5MHz-10MHz	15	QPSK-QPSK	20428-20500	1RB#0-0RB#0	23.90	25.28
CA_5B	5MHz-10MHz	15	QPSK-QPSK	20428-20500	25RB#0-50RB#0	22.65	24.03
CA_5B	5MHz-10MHz	15	QPSK-QPSK	20478-20550	1RB#0-0RB#0	23.80	25.18
CA_5B	5MHz-10MHz	15	QPSK-QPSK	20478-20550	25RB#0-50RB#0	22.63	24.01
CA_5B	5MHz-10MHz	15	QPSK-QPSK	20528-20600	1RB#0-0RB#0	23.83	25.21
CA_5B	5MHz-10MHz	15	QPSK-QPSK	20528-20600	25RB#0-50RB#0	22.68	24.06
CA_5B	5MHz-10MHz	15	16QAM-16QAM	20428-20500	1RB#0-0RB#0	23.23	24.61
CA_5B	5MHz-10MHz	15	16QAM-16QAM	20428-20500	25RB#0-50RB#0	21.69	23.07
CA_5B	5MHz-10MHz	15	16QAM-16QAM	20478-20550	1RB#0-0RB#0	23.00	24.38
CA_5B	5MHz-10MHz	15	16QAM-16QAM	20478-20550	25RB#0-50RB#0	21.63	23.01
CA_5B	5MHz-10MHz	15	16QAM-16QAM	20528-20600	1RB#0-0RB#0	23.08	24.46
CA_5B	5MHz-10MHz	15	16QAM-16QAM	20528-20600	25RB#0-50RB#0	21.78	23.16
CA_5B	5MHz-10MHz	15	64QAM-64QAM	20428-20500	1RB#0-0RB#0	22.10	23.48
CA_5B	5MHz-10MHz	15	64QAM-64QAM	20428-20500	25RB#0-50RB#0	21.73	23.11
CA_5B	5MHz-10MHz	15	64QAM-64QAM	20478-20550	1RB#0-0RB#0	22.14	23.52
CA_5B	5MHz-10MHz	15	64QAM-64QAM	20478-20550	25RB#0-50RB#0	21.73	23.11
CA_5B	5MHz-10MHz	15	64QAM-64QAM	20528-20600	1RB#0-0RB#0	22.16	23.54
CA_5B	5MHz-10MHz	15	64QAM-64QAM	20528-20600	25RB#0-50RB#0	21.75	23.13
CA_5B	5MHz-10MHz	15	256QAM-256QAM	20428-20500	1RB#0-0RB#0	19.08	20.46
CA_5B	5MHz-10MHz	15	256QAM-256QAM	20428-20500	25RB#0-50RB#0	19.70	21.08
CA_5B	5MHz-10MHz	15	256QAM-256QAM	20478-20550	1RB#0-0RB#0	19.07	20.45
CA_5B	5MHz-10MHz	15	256QAM-256QAM	20478-20550	25RB#0-50RB#0	19.65	21.03
CA_5B	5MHz-10MHz	15	256QAM-256QAM	20528-20600	1RB#0-0RB#0	19.04	20.42
CA_5B	5MHz-10MHz	15	256QAM-256QAM	20528-20600	25RB#0-50RB#0	19.78	21.16
CA_5B	5MHz-3MHz	8	QPSK-QPSK	20425-20464	1RB#0-0RB#0	24.01	25.39
CA_5B	5MHz-3MHz	8	QPSK-QPSK	20425-20464	25RB#0-15RB#0	24.72	26.10
CA_5B	5MHz-3MHz	8	QPSK-QPSK	20510-20549	1RB#0-0RB#0	23.91	25.29
CA_5B	5MHz-3MHz	8	QPSK-QPSK	20510-20549	25RB#0-15RB#0	24.80	26.18
CA_5B	5MHz-3MHz	8	QPSK-QPSK	20595-20634	1RB#0-0RB#0	24.03	25.41
CA_5B	5MHz-3MHz	8	QPSK-QPSK	20595-20634	25RB#0-15RB#0	24.80	26.18
CA_5B	5MHz-3MHz	8	16QAM-16QAM	20425-20464	1RB#0-0RB#0	24.19	25.57
CA_5B	5MHz-3MHz	8	16QAM-16QAM	20425-20464	25RB#0-15RB#0	24.36	25.74
CA_5B	5MHz-3MHz	8	16QAM-16QAM	20510-20549	1RB#0-0RB#0	24.13	25.51

CA_5B	5MHz-3MHz	8	16QAM-16QAM	20510-20549	25RB#0-15RB#0	24.51	25.89
CA_5B	5MHz-3MHz	8	16QAM-16QAM	20595-20634	1RB#0-0RB#0	24.21	25.59
CA_5B	5MHz-3MHz	8	16QAM-16QAM	20595-20634	25RB#0-15RB#0	24.14	25.52
CA_5B	5MHz-3MHz	8	64QAM-64QAM	20425-20464	1RB#0-0RB#0	24.23	25.61
CA_5B	5MHz-3MHz	8	64QAM-64QAM	20425-20464	25RB#0-15RB#0	23.70	25.08
CA_5B	5MHz-3MHz	8	64QAM-64QAM	20510-20549	1RB#0-0RB#0	24.33	25.71
CA_5B	5MHz-3MHz	8	64QAM-64QAM	20510-20549	25RB#0-15RB#0	23.67	25.05
CA_5B	5MHz-3MHz	8	64QAM-64QAM	20595-20634	1RB#0-0RB#0	24.24	25.62
CA_5B	5MHz-3MHz	8	64QAM-64QAM	20595-20634	25RB#0-15RB#0	23.20	24.58
CA_5B	5MHz-3MHz	8	256QAM-256QAM	20425-20464	1RB#0-0RB#0	23.12	24.50
CA_5B	5MHz-3MHz	8	256QAM-256QAM	20425-20464	25RB#0-15RB#0	22.82	24.20
CA_5B	5MHz-3MHz	8	256QAM-256QAM	20510-20549	1RB#0-0RB#0	22.48	23.86
CA_5B	5MHz-3MHz	8	256QAM-256QAM	20510-20549	25RB#0-15RB#0	22.62	24.00
CA_5B	5MHz-3MHz	8	256QAM-256QAM	20595-20634	1RB#0-0RB#0	22.76	24.14
CA_5B	5MHz-3MHz	8	256QAM-256QAM	20595-20634	25RB#0-15RB#0	22.25	23.63

Band	Bandwidth	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
CA_7C	10MHz-20MHz	30	QPSK-QPSK	20805-20949	1RB#0-0RB#0	23.54	25.91
CA_7C	10MHz-20MHz	30	QPSK-QPSK	20805-20949	50RB#0-100RB#0	22.53	24.90
CA_7C	10MHz-20MHz	30	QPSK-QPSK	21006-21150	1RB#0-0RB#0	23.87	26.24
CA_7C	10MHz-20MHz	30	QPSK-QPSK	21006-21150	50RB#0-100RB#0	22.41	24.78
CA_7C	10MHz-20MHz	30	QPSK-QPSK	21206-21350	1RB#0-0RB#0	23.79	26.16
CA_7C	10MHz-20MHz	30	QPSK-QPSK	21206-21350	50RB#0-100RB#0	22.23	24.60
CA_7C	10MHz-20MHz	30	16QAM-16QAM	20805-20949	1RB#0-0RB#0	23.36	25.73
CA_7C	10MHz-20MHz	30	16QAM-16QAM	20805-20949	50RB#0-100RB#0	21.28	23.65
CA_7C	10MHz-20MHz	30	16QAM-16QAM	21006-21150	1RB#0-0RB#0	23.51	25.88
CA_7C	10MHz-20MHz	30	16QAM-16QAM	21006-21150	50RB#0-100RB#0	21.33	23.70
CA_7C	10MHz-20MHz	30	16QAM-16QAM	21206-21350	1RB#0-0RB#0	23.58	25.95
CA_7C	10MHz-20MHz	30	16QAM-16QAM	21206-21350	50RB#0-100RB#0	21.14	23.51
CA_7C	10MHz-20MHz	30	64QAM-64QAM	20805-20949	1RB#0-0RB#0	21.26	23.63
CA_7C	10MHz-20MHz	30	64QAM-64QAM	20805-20949	50RB#0-100RB#0	19.39	21.76
CA_7C	10MHz-20MHz	30	64QAM-64QAM	21006-21150	1RB#0-0RB#0	21.72	24.09
CA_7C	10MHz-20MHz	30	64QAM-64QAM	21006-21150	50RB#0-100RB#0	19.31	21.68
CA_7C	10MHz-20MHz	30	64QAM-64QAM	21206-21350	1RB#0-0RB#0	21.65	24.02
CA_7C	10MHz-20MHz	30	64QAM-64QAM	21206-21350	50RB#0-100RB#0	19.26	21.63
CA_7C	10MHz-20MHz	30	256QAM-256QAM	20805-20949	1RB#0-0RB#0	18.45	20.82
CA_7C	10MHz-20MHz	30	256QAM-256QAM	20805-20949	50RB#0-100RB#0	18.26	20.63
CA_7C	10MHz-20MHz	30	256QAM-256QAM	21006-21150	1RB#0-0RB#0	18.37	20.74
CA_7C	10MHz-20MHz	30	256QAM-256QAM	21006-21150	50RB#0-100RB#0	18.24	20.61
CA_7C	10MHz-20MHz	30	256QAM-256QAM	21206-21350	1RB#0-0RB#0	18.39	20.76
CA_7C	10MHz-20MHz	30	256QAM-256QAM	21206-21350	50RB#0-100RB#0	18.44	20.81
CA_7C	15MHz-10MHz	25	QPSK.QPSK	20825-20945	1RB#0-0RB#0	23.63	26.00

CA_7C	15MHz-10MHz	25	QPSK-QPSK	20825-20945	75RB#0-50RB#0	22.25	24.62
CA_7C	15MHz-10MHz	25	QPSK-QPSK	21051-21171	1RB#0-0RB#0	24.36	26.73
CA_7C	15MHz-10MHz	25	QPSK-QPSK	21051-21171	75RB#0-50RB#0	22.24	24.61
CA_7C	15MHz-10MHz	25	QPSK-QPSK	21277-21397	1RB#0-0RB#0	23.63	26.00
CA_7C	15MHz-10MHz	25	QPSK-QPSK	21277-21397	75RB#0-50RB#0	21.52	23.89
CA_7C	15MHz-10MHz	25	16QAM-16QAM	20825-20945	1RB#0-0RB#0	22.64	25.01
CA_7C	15MHz-10MHz	25	16QAM-16QAM	20825-20945	75RB#0-50RB#0	21.14	23.51
CA_7C	15MHz-10MHz	25	16QAM-16QAM	21051-21171	1RB#0-0RB#0	23.47	25.84
CA_7C	15MHz-10MHz	25	16QAM-16QAM	21051-21171	75RB#0-50RB#0	21.36	23.73
CA_7C	15MHz-10MHz	25	16QAM-16QAM	21277-21397	1RB#0-0RB#0	23.41	25.78
CA_7C	15MHz-10MHz	25	16QAM-16QAM	21277-21397	75RB#0-50RB#0	20.56	22.93
CA_7C	15MHz-10MHz	25	64QAM-64QAM	20825-20945	1RB#0-0RB#0	20.87	23.24
CA_7C	15MHz-10MHz	25	64QAM-64QAM	20825-20945	75RB#0-50RB#0	19.36	21.73
CA_7C	15MHz-10MHz	25	64QAM-64QAM	21051-21171	1RB#0-0RB#0	21.52	23.89
CA_7C	15MHz-10MHz	25	64QAM-64QAM	21051-21171	75RB#0-50RB#0	19.34	21.71
CA_7C	15MHz-10MHz	25	64QAM-64QAM	21277-21397	1RB#0-0RB#0	21.14	23.51
CA_7C	15MHz-10MHz	25	64QAM-64QAM	21277-21397	75RB#0-50RB#0	19.55	21.92
CA_7C	15MHz-10MHz	25	256QAM-256QAM	20825-20945	1RB#0-0RB#0	17.63	20.00
CA_7C	15MHz-10MHz	25	256QAM-256QAM	20825-20945	75RB#0-50RB#0	18.89	21.26
CA_7C	15MHz-10MHz	25	256QAM-256QAM	21051-21171	1RB#0-0RB#0	18.67	21.04
CA_7C	15MHz-10MHz	25	256QAM-256QAM	21051-21171	75RB#0-50RB#0	18.55	20.92
CA_7C	15MHz-10MHz	25	256QAM-256QAM	21277-21397	1RB#0-0RB#0	18.43	20.80
CA_7C	15MHz-10MHz	25	256QAM-256QAM	21277-21397	75RB#0-50RB#0	18.29	20.66
CA_7C	15MHz-15MHz	30	QPSK-QPSK	20825-20975	1RB#0-0RB#0	23.67	26.04
CA_7C	15MHz-15MHz	30	QPSK-QPSK	20825-20975	75RB#0-75RB#0	22.53	24.90
CA_7C	15MHz-15MHz	30	QPSK-QPSK	21025-21175	1RB#0-0RB#0	23.41	25.78
CA_7C	15MHz-15MHz	30	QPSK-QPSK	21025-21175	75RB#0-75RB#0	23.18	25.55
CA_7C	15MHz-15MHz	30	QPSK-QPSK	21225-21375	1RB#0-0RB#0	23.44	25.81
CA_7C	15MHz-15MHz	30	QPSK-QPSK	21225-21375	75RB#0-75RB#0	21.87	24.24
CA_7C	15MHz-15MHz	30	16QAM-16QAM	20825-20975	1RB#0-0RB#0	23.23	25.60
CA_7C	15MHz-15MHz	30	16QAM-16QAM	20825-20975	75RB#0-75RB#0	21.26	23.63
CA_7C	15MHz-15MHz	30	16QAM-16QAM	21025-21175	1RB#0-0RB#0	23.41	25.78
CA_7C	15MHz-15MHz	30	16QAM-16QAM	21025-21175	75RB#0-75RB#0	21.33	23.70
CA_7C	15MHz-15MHz	30	16QAM-16QAM	21225-21375	1RB#0-0RB#0	23.37	25.74
CA_7C	15MHz-15MHz	30	16QAM-16QAM	21225-21375	75RB#0-75RB#0	21.25	23.62
CA_7C	15MHz-15MHz	30	64QAM-64QAM	20825-20975	1RB#0-0RB#0	21.66	24.03
CA_7C	15MHz-15MHz	30	64QAM-64QAM	20825-20975	75RB#0-75RB#0	19.56	21.93
CA_7C	15MHz-15MHz	30	64QAM-64QAM	21025-21175	1RB#0-0RB#0	21.44	23.81
CA_7C	15MHz-15MHz	30	64QAM-64QAM	21025-21175	75RB#0-75RB#0	19.59	21.96
CA_7C	15MHz-15MHz	30	64QAM-64QAM	21225-21375	1RB#0-0RB#0	21.67	24.04
CA_7C	15MHz-15MHz	30	64QAM-64QAM	21225-21375	75RB#0-75RB#0	19.29	21.66
CA_7C	15MHz-15MHz	30	256QAM-256QAM	20825-20975	1RB#0-0RB#0	17.87	20.24
CA_7C	15MHz-15MHz	30	256QAM-256QAM	20825-20975	75RB#0-75RB#0	18.57	20.94
CA_7C	15MHz-15MHz	30	256QAM-256QAM	21025-21175	1RB#0-0RB#0	18.44	20.81

CA_7C	15MHz-15MHz	30	256QAM-256QAM	21025-21175	75RB#0-75RB#0	18.59	20.96
CA_7C	15MHz-15MHz	30	256QAM-256QAM	21225-21375	1RB#0-0RB#0	18.67	21.04
CA_7C	15MHz-15MHz	30	256QAM-256QAM	21225-21375	75RB#0-75RB#0	18.33	20.70
CA_7C	15MHz-20MHz	35	QPSK-QPSK	20828-20999	1RB#0-0RB#0	23.72	26.09
CA_7C	15MHz-20MHz	35	QPSK-QPSK	20828-20999	75RB#0-100RB#0	22.52	24.89
CA_7C	15MHz-20MHz	35	QPSK-QPSK	21003-21174	1RB#0-0RB#0	23.67	26.04
CA_7C	15MHz-20MHz	35	QPSK-QPSK	21003-21174	75RB#0-100RB#0	22.43	24.80
CA_7C	15MHz-20MHz	35	QPSK-QPSK	21179-21350	1RB#0-0RB#0	23.53	25.90
CA_7C	15MHz-20MHz	35	QPSK-QPSK	21179-21350	75RB#0-100RB#0	22.44	24.81
CA_7C	15MHz-20MHz	35	16QAM-16QAM	20828-20999	1RB#0-0RB#0	22.93	25.30
CA_7C	15MHz-20MHz	35	16QAM-16QAM	20828-20999	75RB#0-100RB#0	21.55	23.92
CA_7C	15MHz-20MHz	35	16QAM-16QAM	21003-21174	1RB#0-0RB#0	22.66	25.03
CA_7C	15MHz-20MHz	35	16QAM-16QAM	21003-21174	75RB#0-100RB#0	21.44	23.81
CA_7C	15MHz-20MHz	35	16QAM-16QAM	21179-21350	1RB#0-0RB#0	22.78	25.15
CA_7C	15MHz-20MHz	35	16QAM-16QAM	21179-21350	75RB#0-100RB#0	21.47	23.84
CA_7C	15MHz-20MHz	35	64QAM-64QAM	20828-20999	1RB#0-0RB#0	22.06	24.43
CA_7C	15MHz-20MHz	35	64QAM-64QAM	20828-20999	75RB#0-100RB#0	21.55	23.92
CA_7C	15MHz-20MHz	35	64QAM-64QAM	21003-21174	1RB#0-0RB#0	21.75	24.12
CA_7C	15MHz-20MHz	35	64QAM-64QAM	21003-21174	75RB#0-100RB#0	21.46	23.83
CA_7C	15MHz-20MHz	35	64QAM-64QAM	21179-21350	1RB#0-0RB#0	21.78	24.15
CA_7C	15MHz-20MHz	35	64QAM-64QAM	21179-21350	75RB#0-100RB#0	21.46	23.83
CA_7C	15MHz-20MHz	35	256QAM-256QAM	20828-20999	1RB#0-0RB#0	18.91	21.28
CA_7C	15MHz-20MHz	35	256QAM-256QAM	20828-20999	75RB#0-100RB#0	19.56	21.93
CA_7C	15MHz-20MHz	35	256QAM-256QAM	21003-21174	1RB#0-0RB#0	18.80	21.17
CA_7C	15MHz-20MHz	35	256QAM-256QAM	21003-21174	75RB#0-100RB#0	19.44	21.81
CA_7C	15MHz-20MHz	35	256QAM-256QAM	21179-21350	1RB#0-0RB#0	18.91	21.28
CA_7C	15MHz-20MHz	35	256QAM-256QAM	21179-21350	75RB#0-100RB#0	19.46	21.83
CA_7C	20MHz-10MHz	30	QPSK-QPSK	20850-20994	100RB#0-50RB#0	22.43	24.80
CA_7C	20MHz-10MHz	30	QPSK-QPSK	20850-20994	1RB#0-0RB#0	23.72	26.09
CA_7C	20MHz-10MHz	30	QPSK-QPSK	21051-21195	100RB#0-50RB#0	22.35	24.72
CA_7C	20MHz-10MHz	30	QPSK-QPSK	21051-21195	1RB#0-0RB#0	23.59	25.96
CA_7C	20MHz-10MHz	30	QPSK-QPSK	21251-21395	100RB#0-50RB#0	22.39	24.76
CA_7C	20MHz-10MHz	30	QPSK-QPSK	21251-21395	1RB#0-0RB#0	23.55	25.92
CA_7C	20MHz-10MHz	30	16QAM-16QAM	20850-20994	100RB#0-50RB#0	21.56	23.93
CA_7C	20MHz-10MHz	30	16QAM-16QAM	20850-20994	1RB#0-0RB#0	22.85	25.22
CA_7C	20MHz-10MHz	30	16QAM-16QAM	21051-21195	100RB#0-50RB#0	21.38	23.75
CA_7C	20MHz-10MHz	30	16QAM-16QAM	21051-21195	1RB#0-0RB#0	22.66	25.03
CA_7C	20MHz-10MHz	30	16QAM-16QAM	21251-21395	100RB#0-50RB#0	21.41	23.78
CA_7C	20MHz-10MHz	30	16QAM-16QAM	21251-21395	1RB#0-0RB#0	22.72	25.09
CA_7C	20MHz-10MHz	30	64QAM-64QAM	20850-20994	100RB#0-50RB#0	21.52	23.89
CA_7C	20MHz-10MHz	30	64QAM-64QAM	20850-20994	1RB#0-0RB#0	21.92	24.29
CA_7C	20MHz-10MHz	30	64QAM-64QAM	21051-21195	100RB#0-50RB#0	21.42	23.79
CA_7C	20MHz-10MHz	30	64QAM-64QAM	21051-21195	1RB#0-0RB#0	21.96	24.33
CA_7C	20MHz-10MHz	30	64QAM-64QAM	21251-21395	100RB#0-50RB#0	21.46	23.83

CA_7C	20MHz-10MHz	30	64QAM-64QAM	21251-21395	1RB#0-0RB#0	21.85	24.22
CA_7C	20MHz-10MHz	30	256OAM-256QAM	20850-20994	100RB#0-50RB#0	19.53	21.90
CA_7C	20MHz-10MHz	30	256QAM-256OAM	20850-20994	1RB#0-0RB#0	18.89	21.26
CA_7C	20MHz-10MHz	30	256QAM-256QAM	21051-21195	100RB#0-50RB#0	19.41	21.78
CA_7C	20MHz-10MHz	30	256OAM-256QAM	21051-21195	1RB#0-0RB#0	18.73	21.10
CA_7C	20MHz-10MHz	30	256QAM-256OAM	21251-21395	100RB#0-50RB#0	19.38	21.75
CA_7C	20MHz-10MHz	30	256QAM-256QAM	21251-21395	1RB#0-0RB#0	18.71	21.08
CA_7C	20MHz-15MHz	35	QPSK-QPSK	20850-21021	100RB#0-75RB#0	22.44	24.81
CA_7C	20MHz-15MHz	35	QPSK-QPSK	20850-21021	1RB#0-0RB#0	23.64	26.01
CA_7C	20MHz-15MHz	35	QPSK-QPSK	21026-21197	100RB#0-75RB#0	22.35	24.72
CA_7C	20MHz-15MHz	35	QPSK-QPSK	21026-21197	1RB#0-0RB#0	23.42	25.79
CA_7C	20MHz-15MHz	35	QPSK-QPSK	21201-21372	100RB#0-75RB#0	22.40	24.77
CA_7C	20MHz-15MHz	35	QPSK-QPSK	21201-21372	1RB#0-0RB#0	23.46	25.83
CA_7C	20MHz-15MHz	35	16QAM-16QAM	20850-21021	100RB#0-75RB#0	21.44	23.81
CA_7C	20MHz-15MHz	35	16QAM-16QAM	20850-21021	1RB#0-0RB#0	22.78	25.15
CA_7C	20MHz-15MHz	35	16QAM-16QAM	21026-21197	100RB#0-75RB#0	21.33	23.70
CA_7C	20MHz-15MHz	35	16QAM-16QAM	21026-21197	1RB#0-0RB#0	22.83	25.20
CA_7C	20MHz-15MHz	35	16QAM-16QAM	21201-21372	100RB#0-75RB#0	21.40	23.77
CA_7C	20MHz-15MHz	35	16QAM-16QAM	21201-21372	1RB#0-0RB#0	22.59	24.96
CA_7C	20MHz-15MHz	35	64QAM-64QAM	20850-21021	100RB#0-75RB#0	21.46	23.83
CA_7C	20MHz-15MHz	35	64QAM-64QAM	20850-21021	1RB#0-0RB#0	21.94	24.31
CA_7C	20MHz-15MHz	35	64QAM-64QAM	21026-21197	100RB#0-75RB#0	21.39	23.76
CA_7C	20MHz-15MHz	35	64QAM-64QAM	21026-21197	1RB#0-0RB#0	21.78	24.15
CA_7C	20MHz-15MHz	35	64QAM-64QAM	21201-21372	100RB#0-75RB#0	21.40	23.77
CA_7C	20MHz-15MHz	35	64QAM-64QAM	21201-21372	1RB#0-0RB#0	21.78	24.15
CA_7C	20MHz-15MHz	35	256QAM-256QAM	20850-21021	100RB#0-75RB#0	19.52	21.89
CA_7C	20MHz-15MHz	35	256QAM-256QAM	20850-21021	1RB#0-0RB#0	18.88	21.25
CA_7C	20MHz-15MHz	35	256QAM-256QAM	21026-21197	100RB#0-75RB#0	19.40	21.77
CA_7C	20MHz-15MHz	35	256QAM-256QAM	21026-21197	1RB#0-0RB#0	18.91	21.28
CA_7C	20MHz-15MHz	35	256QAM-256QAM	21201-21372	100RB#0-75RB#0	19.42	21.79
CA_7C	20MHz-15MHz	35	256QAM-256QAM	21201-21372	1RB#0-0RB#0	18.69	21.06
CA_7C	20MHz-20MHz	40	QPSK-QPSK	20850-21048	100RB#0-100RB#0	22.46	24.83
CA_7C	20MHz-20MHz	40	QPSK-QPSK	20850-21048	1RB#0-0RB#0	23.60	25.97
CA_7C	20MHz-20MHz	40	QPSK-QPSK	21001-21199	100RB#0-100RB#0	22.33	24.70
CA_7C	20MHz-20MHz	40	QPSK-QPSK	21001-21199	1RB#0-0RB#0	23.52	25.89
CA_7C	20MHz-20MHz	40	QPSK-QPSK	21152-21350	100RB#0-100RB#0	22.41	24.78
CA_7C	20MHz-20MHz	40	QPSK-QPSK	21152-21350	1RB#0-0RB#0	23.47	25.84
CA_7C	20MHz-20MHz	40	16QAM-16QAM	20850-21048	100RB#0-100RB#0	21.44	23.81
CA_7C	20MHz-20MHz	40	16QAM-16QAM	20850-21048	1RB#0-0RB#0	22.87	25.24
CA_7C	20MHz-20MHz	40	16QAM-16QAM	21001-21199	100RB#0-100RB#0	21.38	23.75
CA_7C	20MHz-20MHz	40	16QAM-16QAM	21001-21199	1RB#0-0RB#0	22.61	24.98
CA_7C	20MHz-20MHz	40	16QAM-16QAM	21152-21350	100RB#0-100RB#0	21.39	23.76
CA_7C	20MHz-20MHz	40	16QAM-16QAM	21152-21350	1RB#0-0RB#0	22.68	25.05
CA_7C	20MHz-20MHz	40	64QAM-64QAM	20850-21048	100RB#0-100RB#0	21.48	23.85

CA_7C	20MHz-20MHz	40	64QAM-64QAM	20850-21048	1RB#0-0RB#0	21.96	24.33
CA_7C	20MHz-20MHz	40	64QAM-64QAM	21001-21199	100RB#0-100RB#0	21.36	23.73
CA_7C	20MHz-20MHz	40	64QAM-64QAM	21001-21199	1RB#0-0RB#0	21.68	24.05
CA_7C	20MHz-20MHz	40	64QAM-64QAM	21152-21350	100RB#0-100RB#0	21.41	23.78
CA_7C	20MHz-20MHz	40	64QAM-64QAM	21152-21350	1RB#0-0RB#0	21.72	24.09
CA_7C	20MHz-20MHz	40	256QAM-256QAM	20850-21048	100RB#0-100RB#0	19.49	21.86
CA_7C	20MHz-20MHz	40	256QAM-256QAM	20850-21048	1RB#0-0RB#0	18.98	21.35
CA_7C	20MHz-20MHz	40	256QAM-256QAM	21001-21199	100RB#0-100RB#0	19.34	21.71
CA_7C	20MHz-20MHz	40	256QAM-256QAM	21001-21199	1RB#0-0RB#0	19.39	21.76
CA_7C	20MHz-20MHz	40	256QAM-256QAM	21152-21350	100RB#0-100RB#0	19.38	21.75
CA_7C	20MHz-20MHz	40	256QAM-256QAM	21152-21350	1RB#0-0RB#0	18.55	20.92

Band	Bandwidth	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
CA_38C	15MHz-15MHz	30	QPSK-QPSK	37825-37975	1RB#0-0RB#0	25.31	27.72
CA_38C	15MHz-15MHz	30	QPSK-QPSK	37825-37975	75RB#0-75RB#0	24.38	26.79
CA_38C	15MHz-15MHz	30	QPSK-QPSK	37925-38075	1RB#0-0RB#0	25.25	27.66
CA_38C	15MHz-15MHz	30	QPSK-QPSK	37925-38075	75RB#0-75RB#0	24.31	26.72
CA_38C	15MHz-15MHz	30	QPSK-QPSK	38025-38175	1RB#0-0RB#0	25.54	27.95
CA_38C	15MHz-15MHz	30	QPSK-QPSK	38025-38175	75RB#0-75RB#0	24.44	26.85
CA_38C	15MHz-15MHz	30	16QAM-16QAM	37825-37975	1RB#0-0RB#0	24.22	26.63
CA_38C	15MHz-15MHz	30	16QAM-16QAM	37825-37975	75RB#0-75RB#0	23.28	25.69
CA_38C	15MHz-15MHz	30	16QAM-16QAM	37925-38075	1RB#0-0RB#0	24.32	26.73
CA_38C	15MHz-15MHz	30	16QAM-16QAM	37925-38075	75RB#0-75RB#0	23.31	25.72
CA_38C	15MHz-15MHz	30	16QAM-16QAM	38025-38175	1RB#0-0RB#0	24.58	26.99
CA_38C	15MHz-15MHz	30	16QAM-16QAM	38025-38175	75RB#0-75RB#0	23.51	25.92
CA_38C	15MHz-15MHz	30	64QAM-64QAM	37825-37975	1RB#0-0RB#0	23.26	25.67
CA_38C	15MHz-15MHz	30	64QAM-64QAM	37825-37975	75RB#0-75RB#0	23.32	25.73
CA_38C	15MHz-15MHz	30	64QAM-64QAM	37925-38075	1RB#0-0RB#0	23.55	25.96
CA_38C	15MHz-15MHz	30	64QAM-64QAM	37925-38075	75RB#0-75RB#0	23.48	25.89
CA_38C	15MHz-15MHz	30	64QAM-64QAM	38025-38175	1RB#0-0RB#0	23.71	26.12
CA_38C	15MHz-15MHz	30	64QAM-64QAM	38025-38175	75RB#0-75RB#0	23.38	25.79
CA_38C	15MHz-15MHz	30	256QAM-256QAM	37825-37975	1RB#0-0RB#0	20.23	22.64
CA_38C	15MHz-15MHz	30	256QAM-256QAM	37825-37975	75RB#0-75RB#0	21.40	23.81
CA_38C	15MHz-15MHz	30	256QAM-256QAM	37925-38075	1RB#0-0RB#0	20.53	22.94
CA_38C	15MHz-15MHz	30	256QAM-256QAM	37925-38075	75RB#0-75RB#0	21.28	23.69
CA_38C	15MHz-15MHz	30	256QAM-256QAM	38025-38175	1RB#0-0RB#0	20.33	22.74
CA_38C	15MHz-15MHz	30	256QAM-256QAM	38025-38175	75RB#0-75RB#0	21.43	23.84
CA_38C	20MHz-20MHz	40	QPSK-QPSK	37850-38048	100RB#0-100RB#0	24.17	26.58
CA_38C	20MHz-20MHz	40	QPSK-QPSK	37850-38048	1RB#0-0RB#0	25.39	27.80
CA_38C	20MHz-20MHz	40	QPSK-QPSK	37901-38099	100RB#0-100RB#0	24.31	26.72
CA_38C	20MHz-20MHz	40	QPSK-QPSK	37901-38099	1RB#0-0RB#0	25.39	27.80
CA_38C	20MHz-20MHz	40	QPSK-QPSK	37952-38150	100RB#0-100RB#0	24.47	26.88

CA_38C	20MHz-20MHz	40	QPSK-QPSK	37952-38150	1RB#0-0RB#0	25.28	27.69
CA_38C	20MHz-20MHz	40	16QAM-16QAM	37850-38048	100RB#0-100RB#0	23.19	25.60
CA_38C	20MHz-20MHz	40	16QAM-16QAM	37850-38048	1RB#0-0RB#0	24.32	26.73
CA_38C	20MHz-20MHz	40	16QAM-16QAM	37901-38099	100RB#0-100RB#0	23.29	25.70
CA_38C	20MHz-20MHz	40	16QAM-16QAM	37901-38099	1RB#0-0RB#0	24.40	26.81
CA_38C	20MHz-20MHz	40	16QAM-16QAM	37952-38150	100RB#0-100RB#0	23.32	25.73
CA_38C	20MHz-20MHz	40	16QAM-16QAM	37952-38150	1RB#0-0RB#0	24.31	26.72
CA_38C	20MHz-20MHz	40	64QAM-64QAM	37850-38048	100RB#0-100RB#0	23.45	25.86
CA_38C	20MHz-20MHz	40	64QAM-64QAM	37850-38048	1RB#0-0RB#0	23.45	25.86
CA_38C	20MHz-20MHz	40	64QAM-64QAM	37901-38099	100RB#0-100RB#0	23.33	25.74
CA_38C	20MHz-20MHz	40	64QAM-64QAM	37901-38099	1RB#0-0RB#0	23.44	25.85
CA_38C	20MHz-20MHz	40	64QAM-64QAM	37952-38150	100RB#0-100RB#0	23.57	25.98
CA_38C	20MHz-20MHz	40	64QAM-64QAM	37952-38150	1RB#0-0RB#0	23.29	25.70
CA_38C	20MHz-20MHz	40	256QAM-256QAM	37850-38048	100RB#0-100RB#0	21.43	23.84
CA_38C	20MHz-20MHz	40	256QAM-256QAM	37850-38048	1RB#0-0RB#0	20.41	22.82
CA_38C	20MHz-20MHz	40	256QAM-256QAM	37901-38099	100RB#0-100RB#0	21.30	23.71
CA_38C	20MHz-20MHz	40	256QAM-256QAM	37901-38099	1RB#0-0RB#0	20.20	22.61
CA_38C	20MHz-20MHz	40	256QAM-256QAM	37952-38150	100RB#0-100RB#0	21.35	23.76
CA_38C	20MHz-20MHz	40	256QAM-256QAM	37952-38150	1RB#0-0RB#0	20.45	22.86

Band	Bandwidth	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
CA_41C	10MHz-15MHz	25	QPSK-QPSK	39703-39823	12RB#0-0RB#0	25.75	29.02
CA_41C	10MHz-15MHz	25	QPSK-QPSK	39703-39823	1RB#0-0RB#0	25.69	28.96
CA_41C	10MHz-15MHz	25	QPSK-QPSK	39703-39823	1RB#0-1RB#74	17.87	21.14
CA_41C	10MHz-15MHz	25	QPSK-QPSK	39703-39823	1RB#49-0RB#0	25.59	28.86
CA_41C	10MHz-15MHz	25	QPSK-QPSK	39703-39823	50RB#0-75RB#0	24.14	27.41
CA_41C	10MHz-15MHz	25	QPSK-QPSK	40549-40669	12RB#0-0RB#0	25.33	28.60
CA_41C	10MHz-15MHz	25	QPSK-QPSK	40549-40669	1RB#0-0RB#0	25.38	28.65
CA_41C	10MHz-15MHz	25	QPSK-QPSK	40549-40669	1RB#0-1RB#74	17.97	21.24
CA_41C	10MHz-15MHz	25	QPSK-QPSK	40549-40669	1RB#49-0RB#0	25.41	28.68
CA_41C	10MHz-15MHz	25	QPSK-QPSK	40549-40669	50RB#0-75RB#0	24.41	27.68
CA_41C	10MHz-15MHz	25	QPSK-QPSK	41395-41515	12RB#0-0RB#0	25.56	28.83
CA_41C	10MHz-15MHz	25	QPSK-QPSK	41395-41515	1RB#0-0RB#0	25.67	28.94
CA_41C	10MHz-15MHz	25	QPSK-QPSK	41395-41515	1RB#0-1RB#74	17.90	21.17
CA_41C	10MHz-15MHz	25	QPSK-QPSK	41395-41515	1RB#49-0RB#0	25.56	28.83
CA_41C	10MHz-15MHz	25	QPSK-QPSK	41395-41515	50RB#0-75RB#0	24.27	27.54
CA_41C	10MHz-15MHz	25	16QAM-16QAM	39703-39823	12RB#0-0RB#0	24.64	27.91
CA_41C	10MHz-15MHz	25	16QAM-16QAM	39703-39823	1RB#0-0RB#0	24.65	27.92
CA_41C	10MHz-15MHz	25	16QAM-16QAM	39703-39823	1RB#0-1RB#74	17.89	21.16
CA_41C	10MHz-15MHz	25	16QAM-16QAM	39703-39823	1RB#49-0RB#0	24.37	27.64
CA_41C	10MHz-15MHz	25	16QAM-16QAM	39703-39823	50RB#0-75RB#0	23.51	26.78
CA_41C	10MHz-15MHz	25	16QAM-16QAM	40549-40669	12RB#0-0RB#0	24.34	27.61

CA_41C	10MHz-15MHz	25	16QAM-16QAM	40549-40669	1RB#0-0RB#0	24.40	27.67
CA_41C	10MHz-15MHz	25	16QAM-16QAM	40549-40669	1RB#0-1RB#74	17.89	21.16
CA_41C	10MHz-15MHz	25	16QAM-16QAM	40549-40669	1RB#49-0RB#0	24.40	27.67
CA_41C	10MHz-15MHz	25	16QAM-16QAM	40549-40669	50RB#0-75RB#0	23.30	26.57
CA_41C	10MHz-15MHz	25	16QAM-16QAM	41395-41515	12RB#0-0RB#0	24.60	27.87
CA_41C	10MHz-15MHz	25	16QAM-16QAM	41395-41515	1RB#0-0RB#0	24.67	27.94
CA_41C	10MHz-15MHz	25	16QAM-16QAM	41395-41515	1RB#0-1RB#74	18.13	21.40
CA_41C	10MHz-15MHz	25	16QAM-16QAM	41395-41515	1RB#49-0RB#0	24.44	27.71
CA_41C	10MHz-15MHz	25	16QAM-16QAM	41395-41515	50RB#0-75RB#0	23.29	26.56
CA_41C	10MHz-15MHz	25	64QAM-64QAM	39703-39823	12RB#0-0RB#0	23.61	26.88
CA_41C	10MHz-15MHz	25	64QAM-64QAM	39703-39823	1RB#0-0RB#0	23.69	26.96
CA_41C	10MHz-15MHz	25	64QAM-64QAM	39703-39823	1RB#0-1RB#74	13.14	16.41
CA_41C	10MHz-15MHz	25	64QAM-64QAM	39703-39823	1RB#49-0RB#0	23.71	26.98
CA_41C	10MHz-15MHz	25	64QAM-64QAM	39703-39823	50RB#0-75RB#0	23.43	26.70
CA_41C	10MHz-15MHz	25	64QAM-64QAM	40549-40669	12RB#0-0RB#0	23.41	26.68
CA_41C	10MHz-15MHz	25	64QAM-64QAM	40549-40669	1RB#0-0RB#0	23.54	26.81
CA_41C	10MHz-15MHz	25	64QAM-64QAM	40549-40669	1RB#0-1RB#74	17.96	21.23
CA_41C	10MHz-15MHz	25	64QAM-64QAM	40549-40669	1RB#49-0RB#0	23.39	26.66
CA_41C	10MHz-15MHz	25	64QAM-64QAM	40549-40669	50RB#0-75RB#0	23.45	26.72
CA_41C	10MHz-15MHz	25	64QAM-64QAM	41395-41515	12RB#0-0RB#0	23.56	26.83
CA_41C	10MHz-15MHz	25	64QAM-64QAM	41395-41515	1RB#0-0RB#0	23.76	27.03
CA_41C	10MHz-15MHz	25	64QAM-64QAM	41395-41515	1RB#0-1RB#74	17.88	21.15
CA_41C	10MHz-15MHz	25	64QAM-64QAM	41395-41515	1RB#49-0RB#0	23.55	26.82
CA_41C	10MHz-15MHz	25	64QAM-64QAM	41395-41515	50RB#0-75RB#0	23.28	26.55
CA_41C	10MHz-15MHz	25	256QAM-256QAM	39703-39823	12RB#0-0RB#0	23.77	27.04
CA_41C	10MHz-15MHz	25	256QAM-256QAM	39703-39823	1RB#0-0RB#0	23.84	27.11
CA_41C	10MHz-15MHz	25	256QAM-256QAM	39703-39823	1RB#0-1RB#74	17.98	21.25
CA_41C	10MHz-15MHz	25	256QAM-256QAM	39703-39823	1RB#49-0RB#0	23.65	26.92
CA_41C	10MHz-15MHz	25	256QAM-256QAM	39703-39823	50RB#0-75RB#0	21.47	24.74
CA_41C	10MHz-15MHz	25	256QAM-256QAM	40549-40669	12RB#0-0RB#0	23.51	26.78
CA_41C	10MHz-15MHz	25	256QAM-256QAM	40549-40669	1RB#0-0RB#0	23.22	26.49
CA_41C	10MHz-15MHz	25	256QAM-256QAM	40549-40669	1RB#0-1RB#74	17.87	21.14
CA_41C	10MHz-15MHz	25	256QAM-256QAM	40549-40669	1RB#49-0RB#0	23.42	26.69
CA_41C	10MHz-15MHz	25	256QAM-256QAM	40549-40669	50RB#0-75RB#0	21.35	24.62
CA_41C	10MHz-15MHz	25	256QAM-256QAM	41395-41515	12RB#0-0RB#0	23.57	26.84
CA_41C	10MHz-15MHz	25	256QAM-256QAM	41395-41515	1RB#0-0RB#0	23.66	26.93
CA_41C	10MHz-15MHz	25	256QAM-256QAM	41395-41515	1RB#0-1RB#74	17.92	21.19
CA_41C	10MHz-15MHz	25	256QAM-256QAM	41395-41515	1RB#49-0RB#0	23.40	26.67
CA_41C	10MHz-15MHz	25	256QAM-256QAM	41395-41515	50RB#0-75RB#0	21.38	24.65
CA_41C	10MHz-20MHz	30	QPSK-QPSK	39705-39849	12RB#0-0RB#0	25.70	28.97
CA_41C	10MHz-20MHz	30	QPSK-QPSK	39705-39849	1RB#0-0RB#0	25.68	28.95
CA_41C	10MHz-20MHz	30	QPSK-QPSK	39705-39849	1RB#0-1RB#99	17.83	21.10
CA_41C	10MHz-20MHz	30	QPSK-QPSK	39705-39849	1RB#49-0RB#0	25.61	28.88
CA_41C	10MHz-20MHz	30	QPSK-QPSK	39705-39849	50RB#0-100RB#0	24.17	27.44

CA_41C	10MHz-20MHz	30	QPSK-QPSK	40526-40670	12RB#0-0RB#0	25.50	28.77
CA_41C	10MHz-20MHz	30	QPSK-QPSK	40526-40670	1RB#0-0RB#0	25.40	28.67
CA_41C	10MHz-20MHz	30	QPSK-QPSK	40526-40670	1RB#0-1RB#99	17.79	21.06
CA_41C	10MHz-20MHz	30	QPSK-QPSK	40526-40670	1RB#49-0RB#0	25.44	28.71
CA_41C	10MHz-20MHz	30	QPSK-QPSK	40526-40670	50RB#0-100RB#0	24.43	27.70
CA_41C	10MHz-20MHz	30	QPSK-QPSK	41346-41490	12RB#0-0RB#0	25.51	28.78
CA_41C	10MHz-20MHz	30	QPSK-QPSK	41346-41490	1RB#0-0RB#0	25.50	28.77
CA_41C	10MHz-20MHz	30	QPSK-QPSK	41346-41490	1RB#0-1RB#99	17.85	21.12
CA_41C	10MHz-20MHz	30	QPSK-QPSK	41346-41490	1RB#49-0RB#0	25.49	28.76
CA_41C	10MHz-20MHz	30	QPSK-QPSK	41346-41490	50RB#0-100RB#0	24.24	27.51
CA_41C	10MHz-20MHz	30	16QAM-16QAM	39705-39849	12RB#0-0RB#0	24.74	28.01
CA_41C	10MHz-20MHz	30	16QAM-16QAM	39705-39849	1RB#0-0RB#0	24.71	27.98
CA_41C	10MHz-20MHz	30	16QAM-16QAM	39705-39849	1RB#0-1RB#99	18.11	21.38
CA_41C	10MHz-20MHz	30	16QAM-16QAM	39705-39849	1RB#49-0RB#0	24.54	27.81
CA_41C	10MHz-20MHz	30	16QAM-16QAM	39705-39849	50RB#0-100RB#0	23.20	26.47
CA_41C	10MHz-20MHz	30	16QAM-16QAM	40526-40670	12RB#0-0RB#0	24.36	27.63
CA_41C	10MHz-20MHz	30	16QAM-16QAM	40526-40670	1RB#0-0RB#0	24.36	27.63
CA_41C	10MHz-20MHz	30	16QAM-16QAM	40526-40670	1RB#0-1RB#99	17.75	21.02
CA_41C	10MHz-20MHz	30	16QAM-16QAM	40526-40670	1RB#49-0RB#0	24.50	27.77
CA_41C	10MHz-20MHz	30	16QAM-16QAM	40526-40670	50RB#0-100RB#0	23.34	26.61
CA_41C	10MHz-20MHz	30	16QAM-16QAM	41346-41490	12RB#0-0RB#0	24.54	27.81
CA_41C	10MHz-20MHz	30	16QAM-16QAM	41346-41490	1RB#0-0RB#0	24.53	27.80
CA_41C	10MHz-20MHz	30	16QAM-16QAM	41346-41490	1RB#0-1RB#99	17.84	21.11
CA_41C	10MHz-20MHz	30	16QAM-16QAM	41346-41490	1RB#49-0RB#0	24.41	27.68
CA_41C	10MHz-20MHz	30	16QAM-16QAM	41346-41490	50RB#0-100RB#0	23.33	26.60
CA_41C	10MHz-20MHz	30	64QAM-64QAM	39705-39849	12RB#0-0RB#0	23.56	26.83
CA_41C	10MHz-20MHz	30	64QAM-64QAM	39705-39849	1RB#0-0RB#0	23.90	27.17
CA_41C	10MHz-20MHz	30	64QAM-64QAM	39705-39849	1RB#0-1RB#99	18.07	21.34
CA_41C	10MHz-20MHz	30	64QAM-64QAM	39705-39849	1RB#49-0RB#0	23.59	26.86
CA_41C	10MHz-20MHz	30	64QAM-64QAM	39705-39849	50RB#0-100RB#0	23.44	26.71
CA_41C	10MHz-20MHz	30	64QAM-64QAM	40526-40670	12RB#0-0RB#0	23.59	26.86
CA_41C	10MHz-20MHz	30	64QAM-64QAM	40526-40670	1RB#0-0RB#0	23.61	26.88
CA_41C	10MHz-20MHz	30	64QAM-64QAM	40526-40670	1RB#0-1RB#99	17.98	21.25
CA_41C	10MHz-20MHz	30	64QAM-64QAM	40526-40670	1RB#49-0RB#0	23.58	26.85
CA_41C	10MHz-20MHz	30	64QAM-64QAM	40526-40670	50RB#0-100RB#0	23.22	26.49
CA_41C	10MHz-20MHz	30	64QAM-64QAM	41346-41490	12RB#0-0RB#0	23.57	26.84
CA_41C	10MHz-20MHz	30	64QAM-64QAM	41346-41490	1RB#0-0RB#0	23.66	26.93
CA_41C	10MHz-20MHz	30	64QAM-64QAM	41346-41490	1RB#0-1RB#99	17.66	20.93
CA_41C	10MHz-20MHz	30	64QAM-64QAM	41346-41490	1RB#49-0RB#0	23.43	26.70
CA_41C	10MHz-20MHz	30	64QAM-64QAM	41346-41490	50RB#0-100RB#0	23.42	26.69
CA_41C	10MHz-20MHz	30	256QAM-256QAM	39705-39849	12RB#0-0RB#0	23.70	26.97
CA_41C	10MHz-20MHz	30	256QAM-256QAM	39705-39849	1RB#0-0RB#0	23.68	26.95
CA_41C	10MHz-20MHz	30	256QAM-256QAM	39705-39849	1RB#0-1RB#99	18.09	21.36
CA_41C	10MHz-20MHz	30	256QAM-256QAM	39705-39849	1RB#49-0RB#0	23.55	26.82

CA_41C	10MHz-20MHz	30	256QAM-256QAM	39705-39849	50RB#0-100RB#0	21.54	24.81
CA_41C	10MHz-20MHz	30	256QAM-256QAM	40526-40670	12RB#0-0RB#0	23.62	26.89
CA_41C	10MHz-20MHz	30	256QAM-256QAM	40526-40670	1RB#0-0RB#0	23.27	26.54
CA_41C	10MHz-20MHz	30	256QAM-256QAM	40526-40670	1RB#0-1RB#99	17.63	20.90
CA_41C	10MHz-20MHz	30	256QAM-256QAM	40526-40670	1RB#49-0RB#0	23.25	26.52
CA_41C	10MHz-20MHz	30	256QAM-256QAM	40526-40670	50RB#0-100RB#0	21.21	24.48
CA_41C	10MHz-20MHz	30	256QAM-256QAM	41346-41490	12RB#0-0RB#0	23.65	26.92
CA_41C	10MHz-20MHz	30	256QAM-256QAM	41346-41490	1RB#0-0RB#0	23.83	27.10
CA_41C	10MHz-20MHz	30	256QAM-256QAM	41346-41490	1RB#0-1RB#99	13.02	16.29
CA_41C	10MHz-20MHz	30	256QAM-256QAM	41346-41490	1RB#49-0RB#0	20.51	23.78
CA_41C	10MHz-20MHz	30	256QAM-256QAM	41346-41490	50RB#0-100RB#0	21.45	24.72
CA_41C	15MHz-10MHz	25	QPSK-QPSK	39725-39845	16RB#0-0RB#0	24.59	27.86
CA_41C	15MHz-10MHz	25	QPSK-QPSK	39725-39845	1RB#0-0RB#0	22.82	26.09
CA_41C	15MHz-10MHz	25	QPSK-QPSK	39725-39845	1RB#0-1RB#49	17.97	21.24
CA_41C	15MHz-10MHz	25	QPSK-QPSK	39725-39845	1RB#74-0RB#0	25.45	28.72
CA_41C	15MHz-10MHz	25	QPSK-QPSK	39725-39845	75RB#0-50RB#0	24.48	27.75
CA_41C	15MHz-10MHz	25	QPSK-QPSK	40571-40691	16RB#0-0RB#0	24.33	27.60
CA_41C	15MHz-10MHz	25	QPSK-QPSK	40571-40691	1RB#0-0RB#0	25.37	28.64
CA_41C	15MHz-10MHz	25	QPSK-QPSK	40571-40691	1RB#0-1RB#49	17.72	20.99
CA_41C	15MHz-10MHz	25	QPSK-QPSK	40571-40691	1RB#74-0RB#0	25.52	28.79
CA_41C	15MHz-10MHz	25	QPSK-QPSK	40571-40691	75RB#0-50RB#0	24.34	27.61
CA_41C	15MHz-10MHz	25	QPSK-QPSK	41417-41537	16RB#0-0RB#0	24.43	27.70
CA_41C	15MHz-10MHz	25	QPSK-QPSK	41417-41537	1RB#0-0RB#0	25.52	28.79
CA_41C	15MHz-10MHz	25	QPSK-QPSK	41417-41537	1RB#0-1RB#49	17.88	21.15
CA_41C	15MHz-10MHz	25	QPSK-QPSK	41417-41537	1RB#74-0RB#0	25.51	28.78
CA_41C	15MHz-10MHz	25	QPSK-QPSK	41417-41537	75RB#0-50RB#0	24.42	27.69
CA_41C	15MHz-10MHz	25	16QAM-16QAM	39725-39845	16RB#0-0RB#0	23.58	26.85
CA_41C	15MHz-10MHz	25	16QAM-16QAM	39725-39845	1RB#0-0RB#0	24.54	27.81
CA_41C	15MHz-10MHz	25	16QAM-16QAM	39725-39845	1RB#0-1RB#49	18.10	21.37
CA_41C	15MHz-10MHz	25	16QAM-16QAM	39725-39845	1RB#74-0RB#0	24.44	27.71
CA_41C	15MHz-10MHz	25	16QAM-16QAM	39725-39845	75RB#0-50RB#0	23.43	26.70
CA_41C	15MHz-10MHz	25	16QAM-16QAM	40571-40691	16RB#0-0RB#0	23.38	26.65
CA_41C	15MHz-10MHz	25	16QAM-16QAM	40571-40691	1RB#0-0RB#0	24.28	27.55
CA_41C	15MHz-10MHz	25	16QAM-16QAM	40571-40691	1RB#0-1RB#49	17.89	21.16
CA_41C	15MHz-10MHz	25	16QAM-16QAM	40571-40691	1RB#74-0RB#0	24.58	27.85
CA_41C	15MHz-10MHz	25	16QAM-16QAM	40571-40691	75RB#0-50RB#0	23.25	26.52
CA_41C	15MHz-10MHz	25	16QAM-16QAM	41417-41537	16RB#0-0RB#0	23.65	26.92
CA_41C	15MHz-10MHz	25	16QAM-16QAM	41417-41537	1RB#0-0RB#0	24.53	27.80
CA_41C	15MHz-10MHz	25	16QAM-16QAM	41417-41537	1RB#0-1RB#49	18.12	21.39
CA_41C	15MHz-10MHz	25	16QAM-16QAM	41417-41537	1RB#74-0RB#0	24.39	27.66
CA_41C	15MHz-10MHz	25	16QAM-16QAM	41417-41537	75RB#0-50RB#0	23.21	26.48
CA_41C	15MHz-10MHz	25	64QAM-64QAM	39725-39845	16RB#0-0RB#0	22.71	25.98
CA_41C	15MHz-10MHz	25	64QAM-64QAM	39725-39845	1RB#0-0RB#0	23.85	27.12
CA_41C	15MHz-10MHz	25	64QAM-64QAM	39725-39845	1RB#0-1RB#49	18.03	21.30

CA_41C	15MHz-10MHz	25	64QAM-64QAM	39725-39845	1RB#74-0RB#0	23.83	27.10
CA_41C	15MHz-10MHz	25	64QAM-64QAM	39725-39845	75RB#0-50RB#0	23.57	26.84
CA_41C	15MHz-10MHz	25	64QAM-64QAM	40571-40691	16RB#0-0RB#0	22.45	25.72
CA_41C	15MHz-10MHz	25	64QAM-64QAM	40571-40691	1RB#0-0RB#0	23.39	26.66
CA_41C	15MHz-10MHz	25	64QAM-64QAM	40571-40691	1RB#0-1RB#49	17.83	21.10
CA_41C	15MHz-10MHz	25	64QAM-64QAM	40571-40691	1RB#74-0RB#0	23.52	26.79
CA_41C	15MHz-10MHz	25	64QAM-64QAM	40571-40691	75RB#0-50RB#0	23.25	26.52
CA_41C	15MHz-10MHz	25	64QAM-64QAM	41417-41537	16RB#0-0RB#0	22.66	25.93
CA_41C	15MHz-10MHz	25	64QAM-64QAM	41417-41537	1RB#0-0RB#0	23.72	26.99
CA_41C	15MHz-10MHz	25	64QAM-64QAM	41417-41537	1RB#0-1RB#49	17.93	21.20
CA_41C	15MHz-10MHz	25	64QAM-64QAM	41417-41537	1RB#74-0RB#0	23.45	26.72
CA_41C	15MHz-10MHz	25	64QAM-64QAM	41417-41537	75RB#0-50RB#0	23.38	26.65
CA_41C	15MHz-10MHz	25	256QAM-256QAM	39725-39845	16RB#0-0RB#0	20.79	24.06
CA_41C	15MHz-10MHz	25	256QAM-256QAM	39725-39845	1RB#0-0RB#0	20.67	23.94
CA_41C	15MHz-10MHz	25	256QAM-256QAM	39725-39845	1RB#0-1RB#49	18.10	21.37
CA_41C	15MHz-10MHz	25	256QAM-256QAM	39725-39845	1RB#74-0RB#0	20.50	23.77
CA_41C	15MHz-10MHz	25	256QAM-256QAM	39725-39845	75RB#0-50RB#0	21.44	24.71
CA_41C	15MHz-10MHz	25	256QAM-256QAM	40571-40691	16RB#0-0RB#0	20.45	23.72
CA_41C	15MHz-10MHz	25	256QAM-256QAM	40571-40691	1RB#0-0RB#0	20.42	23.69
CA_41C	15MHz-10MHz	25	256QAM-256QAM	40571-40691	1RB#0-1RB#49	18.20	21.47
CA_41C	15MHz-10MHz	25	256QAM-256QAM	40571-40691	1RB#74-0RB#0	20.47	23.74
CA_41C	15MHz-10MHz	25	256QAM-256QAM	40571-40691	75RB#0-50RB#0	21.31	24.58
CA_41C	15MHz-10MHz	25	256QAM-256QAM	41417-41537	16RB#0-0RB#0	20.61	23.88
CA_41C	15MHz-10MHz	25	256QAM-256QAM	41417-41537	1RB#0-0RB#0	20.71	23.98
CA_41C	15MHz-10MHz	25	256QAM-256QAM	41417-41537	1RB#0-1RB#49	17.91	21.18
CA_41C	15MHz-10MHz	25	256QAM-256QAM	41417-41537	1RB#74-0RB#0	20.70	23.97
CA_41C	15MHz-10MHz	25	256QAM-256QAM	41417-41537	75RB#0-50RB#0	21.35	24.62
CA_41C	15MHz-15MHz	30	QPSK-QPSK	39725-39875	16RB#0-0RB#0	25.56	28.83
CA_41C	15MHz-15MHz	30	QPSK-QPSK	39725-39875	1RB#0-0RB#0	25.55	28.82
CA_41C	15MHz-15MHz	30	QPSK-QPSK	39725-39875	1RB#0-1RB#74	17.84	21.11
CA_41C	15MHz-15MHz	30	QPSK-QPSK	39725-39875	1RB#74-0RB#0	25.43	28.70
CA_41C	15MHz-15MHz	30	QPSK-QPSK	39725-39875	75RB#0-75RB#0	24.45	27.72
CA_41C	15MHz-15MHz	30	QPSK-QPSK	40545-40695	16RB#0-0RB#0	25.46	28.73
CA_41C	15MHz-15MHz	30	QPSK-QPSK	40545-40695	1RB#0-0RB#0	25.28	28.55
CA_41C	15MHz-15MHz	30	QPSK-QPSK	40545-40695	1RB#0-1RB#74	17.71	20.98
CA_41C	15MHz-15MHz	30	QPSK-QPSK	40545-40695	1RB#74-0RB#0	25.42	28.69
CA_41C	15MHz-15MHz	30	QPSK-QPSK	40545-40695	75RB#0-75RB#0	24.28	27.55
CA_41C	15MHz-15MHz	30	QPSK-QPSK	41365-41515	16RB#0-0RB#0	25.62	28.89
CA_41C	15MHz-15MHz	30	QPSK-QPSK	41365-41515	1RB#0-0RB#0	25.41	28.68
CA_41C	15MHz-15MHz	30	QPSK-QPSK	41365-41515	1RB#0-1RB#74	17.67	20.94
CA_41C	15MHz-15MHz	30	QPSK-QPSK	41365-41515	1RB#74-0RB#0	25.39	28.66
CA_41C	15MHz-15MHz	30	QPSK-QPSK	41365-41515	75RB#0-75RB#0	24.41	27.68
CA_41C	15MHz-15MHz	30	16QAM-16QAM	39725-39875	16RB#0-0RB#0	24.65	27.92
CA_41C	15MHz-15MHz	30	16QAM-16QAM	39725-39875	1RB#0-0RB#0	24.71	27.98

CA_41C	15MHz-15MHz	30	16QAM-16QAM	39725-39875	1RB#0-1RB#74	18.07	21.34
CA_41C	15MHz-15MHz	30	16QAM-16QAM	39725-39875	1RB#74-0RB#0	24.48	27.75
CA_41C	15MHz-15MHz	30	16QAM-16QAM	39725-39875	75RB#0-75RB#0	23.44	26.71
CA_41C	15MHz-15MHz	30	16QAM-16QAM	40545-40695	16RB#0-0RB#0	24.33	27.60
CA_41C	15MHz-15MHz	30	16QAM-16QAM	40545-40695	1RB#0-0RB#0	24.19	27.46
CA_41C	15MHz-15MHz	30	16QAM-16QAM	40545-40695	1RB#0-1RB#74	17.88	21.15
CA_41C	15MHz-15MHz	30	16QAM-16QAM	40545-40695	1RB#74-0RB#0	24.46	27.73
CA_41C	15MHz-15MHz	30	16QAM-16QAM	40545-40695	75RB#0-75RB#0	23.38	26.65
CA_41C	15MHz-15MHz	30	16QAM-16QAM	41365-41515	16RB#0-0RB#0	24.65	27.92
CA_41C	15MHz-15MHz	30	16QAM-16QAM	41365-41515	1RB#0-0RB#0	24.46	27.73
CA_41C	15MHz-15MHz	30	16QAM-16QAM	41365-41515	1RB#0-1RB#74	17.87	21.14
CA_41C	15MHz-15MHz	30	16QAM-16QAM	41365-41515	1RB#74-0RB#0	24.51	27.78
CA_41C	15MHz-15MHz	30	16QAM-16QAM	41365-41515	75RB#0-75RB#0	23.37	26.64
CA_41C	15MHz-15MHz	30	64QAM-64QAM	39725-39875	16RB#0-0RB#0	25.70	28.97
CA_41C	15MHz-15MHz	30	64QAM-64QAM	39725-39875	1RB#0-0RB#0	23.79	27.06
CA_41C	15MHz-15MHz	30	64QAM-64QAM	39725-39875	1RB#0-1RB#74	17.90	21.17
CA_41C	15MHz-15MHz	30	64QAM-64QAM	39725-39875	1RB#74-0RB#0	23.61	26.88
CA_41C	15MHz-15MHz	30	64QAM-64QAM	39725-39875	75RB#0-75RB#0	23.54	26.81
CA_41C	15MHz-15MHz	30	64QAM-64QAM	40545-40695	16RB#0-0RB#0	25.44	28.71
CA_41C	15MHz-15MHz	30	64QAM-64QAM	40545-40695	1RB#0-0RB#0	23.58	26.85
CA_41C	15MHz-15MHz	30	64QAM-64QAM	40545-40695	1RB#0-1RB#74	17.97	21.24
CA_41C	15MHz-15MHz	30	64QAM-64QAM	40545-40695	1RB#74-0RB#0	23.44	26.71
CA_41C	15MHz-15MHz	30	64QAM-64QAM	40545-40695	75RB#0-75RB#0	23.24	26.51
CA_41C	15MHz-15MHz	30	64QAM-64QAM	41365-41515	16RB#0-0RB#0	25.64	28.91
CA_41C	15MHz-15MHz	30	64QAM-64QAM	41365-41515	1RB#0-0RB#0	23.57	26.84
CA_41C	15MHz-15MHz	30	64QAM-64QAM	41365-41515	1RB#0-1RB#74	17.94	21.21
CA_41C	15MHz-15MHz	30	64QAM-64QAM	41365-41515	1RB#74-0RB#0	23.49	26.76
CA_41C	15MHz-15MHz	30	64QAM-64QAM	41365-41515	75RB#0-75RB#0	23.22	26.49
CA_41C	15MHz-15MHz	30	256QAM-256QAM	39725-39875	16RB#0-0RB#0	20.78	24.05
CA_41C	15MHz-15MHz	30	256QAM-256QAM	39725-39875	1RB#0-0RB#0	20.75	24.02
CA_41C	15MHz-15MHz	30	256QAM-256QAM	39725-39875	1RB#0-1RB#74	17.92	21.19
CA_41C	15MHz-15MHz	30	256QAM-256QAM	39725-39875	1RB#74-0RB#0	20.52	23.79
CA_41C	15MHz-15MHz	30	256QAM-256QAM	39725-39875	75RB#0-75RB#0	21.43	24.70
CA_41C	15MHz-15MHz	30	256QAM-256QAM	40545-40695	16RB#0-0RB#0	20.34	23.61
CA_41C	15MHz-15MHz	30	256QAM-256QAM	40545-40695	1RB#0-0RB#0	20.32	23.59
CA_41C	15MHz-15MHz	30	256QAM-256QAM	40545-40695	1RB#0-1RB#74	18.19	21.46
CA_41C	15MHz-15MHz	30	256QAM-256QAM	40545-40695	1RB#74-0RB#0	20.37	23.64
CA_41C	15MHz-15MHz	30	256QAM-256QAM	40545-40695	75RB#0-75RB#0	21.38	24.65
CA_41C	15MHz-15MHz	30	256QAM-256QAM	41365-41515	16RB#0-0RB#0	20.53	23.80
CA_41C	15MHz-15MHz	30	256QAM-256QAM	41365-41515	1RB#0-0RB#0	20.54	23.81
CA_41C	15MHz-15MHz	30	256QAM-256QAM	41365-41515	1RB#0-1RB#74	18.03	21.30
CA_41C	15MHz-15MHz	30	256QAM-256QAM	41365-41515	1RB#74-0RB#0	20.60	23.87
CA_41C	15MHz-15MHz	30	256QAM-256QAM	41365-41515	75RB#0-75RB#0	21.36	24.63
CA_41C	15MHz-20MHz	35	QPSK-QPSK	39728-39899	16RB#0-0RB#0	25.72	28.99

CA_41C	15MHz-20MHz	35	QPSK-QPSK	39728-39899	1RB#0-0RB#0	25.48	28.75
CA_41C	15MHz-20MHz	35	QPSK-QPSK	39728-39899	1RB#0-1RB#99	17.94	21.21
CA_41C	15MHz-20MHz	35	QPSK-QPSK	39728-39899	1RB#74-0RB#0	25.42	28.69
CA_41C	15MHz-20MHz	35	QPSK-QPSK	39728-39899	75RB#0-100RB#0	24.43	27.70
CA_41C	15MHz-20MHz	35	QPSK-QPSK	40523-40694	16RB#0-0RB#0	25.34	28.61
CA_41C	15MHz-20MHz	35	QPSK-QPSK	40523-40694	1RB#0-0RB#0	25.34	28.61
CA_41C	15MHz-20MHz	35	QPSK-QPSK	40523-40694	1RB#0-1RB#99	17.85	21.12
CA_41C	15MHz-20MHz	35	QPSK-QPSK	40523-40694	1RB#74-0RB#0	25.39	28.66
CA_41C	15MHz-20MHz	35	QPSK-QPSK	40523-40694	75RB#0-100RB#0	24.19	27.46
CA_41C	15MHz-20MHz	35	QPSK-QPSK	41319-41490	16RB#0-0RB#0	25.62	28.89
CA_41C	15MHz-20MHz	35	QPSK-QPSK	41319-41490	1RB#0-0RB#0	25.37	28.64
CA_41C	15MHz-20MHz	35	QPSK-QPSK	41319-41490	1RB#0-1RB#99	17.68	20.95
CA_41C	15MHz-20MHz	35	QPSK-QPSK	41319-41490	1RB#74-0RB#0	25.36	28.63
CA_41C	15MHz-20MHz	35	QPSK-QPSK	41319-41490	75RB#0-100RB#0	24.27	27.54
CA_41C	15MHz-20MHz	35	16QAM-16QAM	39728-39899	16RB#0-0RB#0	24.79	28.06
CA_41C	15MHz-20MHz	35	16QAM-16QAM	39728-39899	1RB#0-0RB#0	24.54	27.81
CA_41C	15MHz-20MHz	35	16QAM-16QAM	39728-39899	1RB#0-1RB#99	17.74	21.01
CA_41C	15MHz-20MHz	35	16QAM-16QAM	39728-39899	1RB#74-0RB#0	24.40	27.67
CA_41C	15MHz-20MHz	35	16QAM-16QAM	39728-39899	75RB#0-100RB#0	23.37	26.64
CA_41C	15MHz-20MHz	35	16QAM-16QAM	40523-40694	16RB#0-0RB#0	24.29	27.56
CA_41C	15MHz-20MHz	35	16QAM-16QAM	40523-40694	1RB#0-0RB#0	24.38	27.65
CA_41C	15MHz-20MHz	35	16QAM-16QAM	40523-40694	1RB#0-1RB#99	17.80	21.07
CA_41C	15MHz-20MHz	35	16QAM-16QAM	40523-40694	1RB#74-0RB#0	24.51	27.78
CA_41C	15MHz-20MHz	35	16QAM-16QAM	40523-40694	75RB#0-100RB#0	23.31	26.58
CA_41C	15MHz-20MHz	35	16QAM-16QAM	41319-41490	16RB#0-0RB#0	24.53	27.80
CA_41C	15MHz-20MHz	35	16QAM-16QAM	41319-41490	1RB#0-0RB#0	24.43	27.70
CA_41C	15MHz-20MHz	35	16QAM-16QAM	41319-41490	1RB#0-1RB#99	17.85	21.12
CA_41C	15MHz-20MHz	35	16QAM-16QAM	41319-41490	1RB#74-0RB#0	24.42	27.69
CA_41C	15MHz-20MHz	35	16QAM-16QAM	41319-41490	75RB#0-100RB#0	23.32	26.59
CA_41C	15MHz-20MHz	35	64QAM-64QAM	39728-39899	16RB#0-0RB#0	23.60	26.87
CA_41C	15MHz-20MHz	35	64QAM-64QAM	39728-39899	1RB#0-0RB#0	23.70	26.97
CA_41C	15MHz-20MHz	35	64QAM-64QAM	39728-39899	1RB#0-1RB#99	17.90	21.17
CA_41C	15MHz-20MHz	35	64QAM-64QAM	39728-39899	1RB#74-0RB#0	23.41	26.68
CA_41C	15MHz-20MHz	35	64QAM-64QAM	39728-39899	75RB#0-100RB#0	23.36	26.63
CA_41C	15MHz-20MHz	35	64QAM-64QAM	40523-40694	16RB#0-0RB#0	23.39	26.66
CA_41C	15MHz-20MHz	35	64QAM-64QAM	40523-40694	1RB#0-0RB#0	23.28	26.55
CA_41C	15MHz-20MHz	35	64QAM-64QAM	40523-40694	1RB#0-1RB#99	18.06	21.33
CA_41C	15MHz-20MHz	35	64QAM-64QAM	40523-40694	1RB#74-0RB#0	23.34	26.61
CA_41C	15MHz-20MHz	35	64QAM-64QAM	40523-40694	75RB#0-100RB#0	23.29	26.56
CA_41C	15MHz-20MHz	35	64QAM-64QAM	41319-41490	16RB#0-0RB#0	23.63	26.90
CA_41C	15MHz-20MHz	35	64QAM-64QAM	41319-41490	1RB#0-0RB#0	23.68	26.95
CA_41C	15MHz-20MHz	35	64QAM-64QAM	41319-41490	1RB#0-1RB#99	17.87	21.14
CA_41C	15MHz-20MHz	35	64QAM-64QAM	41319-41490	1RB#74-0RB#0	23.49	26.76
CA_41C	15MHz-20MHz	35	64QAM-64QAM	41319-41490	75RB#0-100RB#0	23.20	26.47

CA_41C	15MHz-20MHz	35	256QAM-256QAM	39728-39899	16RB#0-0RB#0	20.65	23.92
CA_41C	15MHz-20MHz	35	256QAM-256QAM	39728-39899	1RB#0-0RB#0	20.54	23.81
CA_41C	15MHz-20MHz	35	256QAM-256QAM	39728-39899	1RB#0-1RB#99	17.90	21.17
CA_41C	15MHz-20MHz	35	256QAM-256QAM	39728-39899	1RB#74-0RB#0	20.47	23.74
CA_41C	15MHz-20MHz	35	256QAM-256QAM	39728-39899	75RB#0-100RB#0	21.40	24.67
CA_41C	15MHz-20MHz	35	256QAM-256QAM	40523-40694	16RB#0-0RB#0	20.36	23.63
CA_41C	15MHz-20MHz	35	256QAM-256QAM	40523-40694	1RB#0-0RB#0	20.30	23.57
CA_41C	15MHz-20MHz	35	256QAM-256QAM	40523-40694	1RB#0-1RB#99	17.87	21.14
CA_41C	15MHz-20MHz	35	256QAM-256QAM	40523-40694	1RB#74-0RB#0	20.37	23.64
CA_41C	15MHz-20MHz	35	256QAM-256QAM	40523-40694	75RB#0-100RB#0	21.31	24.58
CA_41C	15MHz-20MHz	35	256QAM-256QAM	41319-41490	16RB#0-0RB#0	20.60	23.87
CA_41C	15MHz-20MHz	35	256QAM-256QAM	41319-41490	1RB#0-0RB#0	20.51	23.78
CA_41C	15MHz-20MHz	35	256QAM-256QAM	41319-41490	1RB#0-1RB#99	18.01	21.28
CA_41C	15MHz-20MHz	35	256QAM-256QAM	41319-41490	1RB#74-0RB#0	20.62	23.89
CA_41C	15MHz-20MHz	35	256QAM-256QAM	41319-41490	75RB#0-100RB#0	21.32	24.59
CA_41C	20MHz-15MHz	35	QPSK-QPSK	39750-39921	100RB#0-75RB#0	24.47	27.74
CA_41C	20MHz-15MHz	35	QPSK-QPSK	39750-39921	18RB#0-0RB#0	24.60	27.87
CA_41C	20MHz-15MHz	35	QPSK-QPSK	39750-39921	1RB#0-0RB#0	25.54	28.81
CA_41C	20MHz-15MHz	35	QPSK-QPSK	39750-39921	1RB#0-1RB#74	17.85	21.12
CA_41C	20MHz-15MHz	35	QPSK-QPSK	39750-39921	1RB#99-0RB#0	25.59	28.86
CA_41C	20MHz-15MHz	35	QPSK-QPSK	40546-40717	100RB#0-75RB#0	24.33	27.60
CA_41C	20MHz-15MHz	35	QPSK-QPSK	40546-40717	18RB#0-0RB#0	24.29	27.56
CA_41C	20MHz-15MHz	35	QPSK-QPSK	40546-40717	1RB#0-0RB#0	25.38	28.65
CA_41C	20MHz-15MHz	35	QPSK-QPSK	40546-40717	1RB#0-1RB#74	17.97	21.24
CA_41C	20MHz-15MHz	35	QPSK-QPSK	40546-40717	1RB#99-0RB#0	25.47	28.74
CA_41C	20MHz-15MHz	35	QPSK-QPSK	41341-41512	100RB#0-75RB#0	24.26	27.53
CA_41C	20MHz-15MHz	35	QPSK-QPSK	41341-41512	18RB#0-0RB#0	24.54	27.81
CA_41C	20MHz-15MHz	35	QPSK-QPSK	41341-41512	1RB#0-0RB#0	25.58	28.85
CA_41C	20MHz-15MHz	35	QPSK-QPSK	41341-41512	1RB#0-1RB#74	17.77	21.04
CA_41C	20MHz-15MHz	35	QPSK-QPSK	41341-41512	1RB#99-0RB#0	25.37	28.64
CA_41C	20MHz-15MHz	35	16QAM-16QAM	39750-39921	100RB#0-75RB#0	23.54	26.81
CA_41C	20MHz-15MHz	35	16QAM-16QAM	39750-39921	18RB#0-0RB#0	23.74	27.01
CA_41C	20MHz-15MHz	35	16QAM-16QAM	39750-39921	1RB#0-0RB#0	24.65	27.92
CA_41C	20MHz-15MHz	35	16QAM-16QAM	39750-39921	1RB#0-1RB#74	17.90	21.17
CA_41C	20MHz-15MHz	35	16QAM-16QAM	39750-39921	1RB#99-0RB#0	24.47	27.74
CA_41C	20MHz-15MHz	35	16QAM-16QAM	40546-40717	100RB#0-75RB#0	23.44	26.71
CA_41C	20MHz-15MHz	35	16QAM-16QAM	40546-40717	18RB#0-0RB#0	23.37	26.64
CA_41C	20MHz-15MHz	35	16QAM-16QAM	40546-40717	1RB#0-0RB#0	24.41	27.68
CA_41C	20MHz-15MHz	35	16QAM-16QAM	40546-40717	1RB#0-1RB#74	17.78	21.05
CA_41C	20MHz-15MHz	35	16QAM-16QAM	40546-40717	1RB#99-0RB#0	24.46	27.73
CA_41C	20MHz-15MHz	35	16QAM-16QAM	41341-41512	100RB#0-75RB#0	23.33	26.60
CA_41C	20MHz-15MHz	35	16QAM-16QAM	41341-41512	18RB#0-0RB#0	23.63	26.90
CA_41C	20MHz-15MHz	35	1GQAM-1GQAM	41341-41512	1RB#0-0RB#0	24.51	27.78
CA_41C	20MHz-15MHz	35	16QAM-16QAM	41341-41512	1RB#0-1RB#74	17.82	21.09

CA_41C	20MHz-15MHz	35	16QAM-16QAM	41341-41512	1RB#99-0RB#0	24.33	27.60
CA_41C	20MHz-15MHz	35	64QAM-64QAM	39750-39921	100RB#0-75RB#0	23.49	26.76
CA_41C	20MHz-15MHz	35	64QAM-64QAM	39750-39921	18RB#0-0RB#0	22.65	25.92
CA_41C	20MHz-15MHz	35	64QAM-64QAM	39750-39921	1RB#0-0RB#0	23.72	26.99
CA_41C	20MHz-15MHz	35	64QAM-64QAM	39750-39921	1RB#0-1RB#74	17.94	21.21
CA_41C	20MHz-15MHz	35	64QAM-64QAM	39750-39921	1RB#99-0RB#0	23.66	26.93
CA_41C	20MHz-15MHz	35	64QAM-64QAM	40546-40717	100RB#0-75RB#0	23.47	26.74
CA_41C	20MHz-15MHz	35	64QAM-64QAM	40546-40717	18RB#0-0RB#0	22.48	25.75
CA_41C	20MHz-15MHz	35	64QAM-64QAM	40546-40717	1RB#0-0RB#0	23.60	26.87
CA_41C	20MHz-15MHz	35	64QAM-64QAM	40546-40717	1RB#0-1RB#74	17.89	21.16
CA_41C	20MHz-15MHz	35	64QAM-64QAM	40546-40717	1RB#99-0RB#0	23.59	26.86
CA_41C	20MHz-15MHz	35	64QAM-64QAM	41341-41512	100RB#0-75RB#0	23.25	26.52
CA_41C	20MHz-15MHz	35	64QAM-64QAM	41341-41512	18RB#0-0RB#0	22.63	25.90
CA_41C	20MHz-15MHz	35	64QAM-64QAM	41341-41512	1RB#0-0RB#0	23.47	26.74
CA_41C	20MHz-15MHz	35	64QAM-64QAM	41341-41512	1RB#0-1RB#74	18.02	21.29
CA_41C	20MHz-15MHz	35	64QAM-64QAM	41341-41512	1RB#99-0RB#0	23.51	26.78
CA_41C	20MHz-15MHz	35	256QAM-256QAM	39750-39921	100RB#0-75RB#0	21.40	24.67
CA_41C	20MHz-15MHz	35	256QAM-256QAM	39750-39921	18RB#0-0RB#0	20.59	23.86
CA_41C	20MHz-15MHz	35	256QAM-256QAM	39750-39921	1RB#0-0RB#0	20.56	23.83
CA_41C	20MHz-15MHz	35	256QAM-256QAM	39750-39921	1RB#0-1RB#74	17.92	21.19
CA_41C	20MHz-15MHz	35	256QAM-256QAM	39750-39921	1RB#99-0RB#0	20.62	23.89
CA_41C	20MHz-15MHz	35	256QAM-256QAM	40546-40717	100RB#0-75RB#0	21.41	24.68
CA_41C	20MHz-15MHz	35	256QAM-256QAM	40546-40717	18RB#0-0RB#0	20.49	23.76
CA_41C	20MHz-15MHz	35	256QAM-256QAM	40546-40717	1RB#0-0RB#0	20.30	23.57
CA_41C	20MHz-15MHz	35	256QAM-256QAM	40546-40717	1RB#0-1RB#74	18.05	21.32
CA_41C	20MHz-15MHz	35	256QAM-256QAM	40546-40717	1RB#99-0RB#0	20.52	23.79
CA_41C	20MHz-15MHz	35	256QAM-256QAM	41341-41512	100RB#0-75RB#0	21.45	24.72
CA_41C	20MHz-15MHz	35	256QAM-256QAM	41341-41512	18RB#0-0RB#0	20.45	23.72
CA_41C	20MHz-15MHz	35	256QAM-256QAM	41341-41512	1RB#0-0RB#0	20.40	23.67
CA_41C	20MHz-15MHz	35	256QAM-256QAM	41341-41512	1RB#0-1RB#74	17.47	20.74
CA_41C	20MHz-15MHz	35	256QAM-256QAM	41341-41512	1RB#99-0RB#0	20.29	23.56
CA_41C	20MHz-20MHz	40	QPSK-QPSK	39750-39948	100RB#0-100RB#0	24.34	27.61
CA_41C	20MHz-20MHz	40	QPSK-QPSK	39750-39948	18RB#0-0RB#0	25.58	28.85
CA_41C	20MHz-20MHz	40	QPSK-QPSK	39750-39948	1RB#0-0RB#0	25.72	28.99
CA_41C	20MHz-20MHz	40	QPSK-QPSK	39750-39948	1RB#0-1RB#99	17.90	21.17
CA_41C	20MHz-20MHz	40	QPSK-QPSK	39750-39948	1RB#99-0RB#0	25.56	28.83
CA_41C	20MHz-20MHz	40	QPSK-QPSK	40521-40719	100RB#0-100RB#0	24.42	27.69
CA_41C	20MHz-20MHz	40	QPSK-QPSK	40521-40719	18RB#0-0RB#0	25.23	28.50
CA_41C	20MHz-20MHz	40	QPSK-QPSK	40521-40719	1RB#0-0RB#0	25.29	28.56
CA_41C	20MHz-20MHz	40	QPSK-QPSK	40521-40719	1RB#0-1RB#99	17.69	20.96
CA_41C	20MHz-20MHz	40	QPSK-QPSK	40521-40719	1RB#99-0RB#0	25.36	28.63
CA_41C	20MHz-20MHz	40	QPSK-QPSK	41292-41490	100RB#0-100RB#0	24.32	27.59
CA_41C	20MHz-20MHz	40	QPSK-QPSK	41292-41490	18RB#0-0RB#0	25.39	28.66
CA_41C	20MHz-20MHz	40	QPSK-QPSK	41292-41490	1RB#0-0RB#0	25.37	28.64

CA_41C	20MHz-20MHz	40	QPSK-QPSK	41292-41490	1RB#0-1RB#99	17.65	20.92
CA_41C	20MHz-20MHz	40	QPSK-QPSK	41292-41490	1RB#99-0RB#0	25.47	28.74
CA_41C	20MHz-20MHz	40	16QAM-16QAM	39750-39948	100RB#0-100RB#0	23.56	26.83
CA_41C	20MHz-20MHz	40	16QAM-16QAM	39750-39948	18RB#0-0RB#0	24.57	27.84
CA_41C	20MHz-20MHz	40	16QAM-16QAM	39750-39948	1RB#0-0RB#0	24.78	28.05
CA_41C	20MHz-20MHz	40	16QAM-16QAM	39750-39948	1RB#0-1RB#99	17.83	21.10
CA_41C	20MHz-20MHz	40	16QAM-16QAM	39750-39948	1RB#99-0RB#0	24.63	27.90
CA_41C	20MHz-20MHz	40	16QAM-16QAM	40521-40719	100RB#0-100RB#0	23.34	26.61
CA_41C	20MHz-20MHz	40	16QAM-16QAM	40521-40719	18RB#0-0RB#0	24.39	27.66
CA_41C	20MHz-20MHz	40	16QAM-16QAM	40521-40719	1RB#0-0RB#0	24.34	27.61
CA_41C	20MHz-20MHz	40	16QAM-16QAM	40521-40719	1RB#0-1RB#99	17.88	21.15
CA_41C	20MHz-20MHz	40	16QAM-16QAM	40521-40719	1RB#99-0RB#0	24.42	27.69
CA_41C	20MHz-20MHz	40	1GQAM-1GQAM	41292-41490	100RB#0-100RB#0	23.39	26.66
CA_41C	20MHz-20MHz	40	16QAM-16QAM	41292-41490	18RB#0-0RB#0	24.39	27.66
CA_41C	20MHz-20MHz	40	16QAM-16QAM	41292-41490	1RB#0-0RB#0	24.41	27.68
CA_41C	20MHz-20MHz	40	16QAM-16QAM	41292-41490	1RB#0-1RB#99	17.73	21.00
CA_41C	20MHz-20MHz	40	16QAM-16QAM	41292-41490	1RB#99-0RB#0	24.43	27.70
CA_41C	20MHz-20MHz	40	64QAM-64QAM	39750-39948	100RB#0-100RB#0	23.53	26.80
CA_41C	20MHz-20MHz	40	64QAM-64QAM	39750-39948	18RB#0-0RB#0	23.76	27.03
CA_41C	20MHz-20MHz	40	64QAM-64QAM	39750-39948	1RB#0-0RB#0	23.83	27.10
CA_41C	20MHz-20MHz	40	64QAM-64QAM	39750-39948	1RB#0-1RB#99	17.96	21.23
CA_41C	20MHz-20MHz	40	64QAM-64QAM	39750-39948	1RB#99-0RB#0	23.49	26.76
CA_41C	20MHz-20MHz	40	64QAM-64QAM	40521-40719	100RB#0-100RB#0	23.27	26.54
CA_41C	20MHz-20MHz	40	64QAM-64QAM	40521-40719	18RB#0-0RB#0	23.41	26.68
CA_41C	20MHz-20MHz	40	64QAM-64QAM	40521-40719	1RB#0-0RB#0	23.45	26.72
CA_41C	20MHz-20MHz	40	64QAM-64QAM	40521-40719	1RB#0-1RB#99	13.00	16.27
CA_41C	20MHz-20MHz	40	64QAM-64QAM	40521-40719	1RB#99-0RB#0	23.46	26.73
CA_41C	20MHz-20MHz	40	64QAM-64QAM	41292-41490	100RB#0-100RB#0	23.42	26.69
CA_41C	20MHz-20MHz	40	64QAM-64QAM	41292-41490	18RB#0-0RB#0	23.34	26.61
CA_41C	20MHz-20MHz	40	64QAM-64QAM	41292-41490	1RB#0-0RB#0	23.57	26.84
CA_41C	20MHz-20MHz	40	64QAM-64QAM	41292-41490	1RB#0-1RB#99	17.80	21.07
CA_41C	20MHz-20MHz	40	64QAM-64QAM	41292-41490	1RB#99-0RB#0	23.70	26.97
CA_41C	20MHz-20MHz	40	256QAM-256QAM	39750-39948	100RB#0-100RB#0	21.58	24.85
CA_41C	20MHz-20MHz	40	256QAM-256QAM	39750-39948	18RB#0-0RB#0	23.60	26.87
CA_41C	20MHz-20MHz	40	256QAM-256QAM	39750-39948	1RB#0-0RB#0	23.53	26.80
CA_41C	20MHz-20MHz	40	256QAM-256QAM	39750-39948	1RB#0-1RB#99	17.91	21.18
CA_41C	20MHz-20MHz	40	256QAM-256QAM	39750-39948	1RB#99-0RB#0	23.51	26.78
CA_41C	20MHz-20MHz	40	256QAM-256QAM	40521-40719	100RB#0-100RB#0	21.41	24.68
CA_41C	20MHz-20MHz	40	256QAM-256QAM	40521-40719	18RB#0-0RB#0	23.22	26.49
CA_41C	20MHz-20MHz	40	256QAM-256QAM	40521-40719	1RB#0-0RB#0	23.06	26.33
CA_41C	20MHz-20MHz	40	256QAM-256QAM	40521-40719	1RB#0-1RB#99	17.53	20.80
CA_41C	20MHz-20MHz	40	256QAM-256QAM	40521-40719	1RB#99-0RB#0	23.48	26.75
CA_41C	20MHz-20MHz	40	256QAM-256QAM	41292-41490	100RB#0-100RB#0	21.45	24.72
CA_41C	20MHz-20MHz	40	256QAM-256QAM	41292-41490	18RB#0-0RB#0	23.37	26.64

CA_41C	20MHz-20MHz	40	256QAM-256QAM	41292-41490	1RB#0-0RB#0	23.29	26.56
CA_41C	20MHz-20MHz	40	256QAM-256QAM	41292-41490	1RB#0-1RB#99	13.09	16.36
CA_41C	20MHz-20MHz	40	256QAM-256QAM	41292-41490	1RB#99-0RB#0	23.48	26.75
CA_41C	20MHz-5MHz	25	QPSK-QPSK	39750-39867	100RB#0-25RB#0	24.42	27.69
CA_41C	20MHz-5MHz	25	QPSK-QPSK	39750-39867	18RB#0-0RB#0	24.69	27.96
CA_41C	20MHz-5MHz	25	QPSK-QPSK	39750-39867	1RB#0-0RB#0	25.56	28.83
CA_41C	20MHz-5MHz	25	QPSK-QPSK	39750-39867	1RB#0-1RB#24	17.98	21.25
CA_41C	20MHz-5MHz	25	QPSK-QPSK	39750-39867	1RB#99-0RB#0	25.53	28.80
CA_41C	20MHz-5MHz	25	QPSK-QPSK	40595-40712	100RB#0-25RB#0	24.41	27.68
CA_41C	20MHz-5MHz	25	QPSK-QPSK	40595-40712	18RB#0-0RB#0	24.36	27.63
CA_41C	20MHz-5MHz	25	QPSK-QPSK	40595-40712	1RB#0-0RB#0	25.38	28.65
CA_41C	20MHz-5MHz	25	QPSK-QPSK	40595-40712	1RB#0-1RB#24	17.97	21.24
CA_41C	20MHz-5MHz	25	QPSK-QPSK	40595-40712	1RB#99-0RB#0	25.68	28.95
CA_41C	20MHz-5MHz	25	QPSK-QPSK	41440-41557	100RB#0-25RB#0	24.27	27.54
CA_41C	20MHz-5MHz	25	QPSK-QPSK	41440-41557	18RB#0-0RB#0	24.60	27.87
CA_41C	20MHz-5MHz	25	QPSK-QPSK	41440-41557	1RB#0-0RB#0	25.56	28.83
CA_41C	20MHz-5MHz	25	QPSK-QPSK	41440-41557	1RB#0-1RB#24	17.95	21.22
CA_41C	20MHz-5MHz	25	QPSK-QPSK	41440-41557	1RB#99-0RB#0	25.42	28.69
CA_41C	20MHz-5MHz	25	16QAM-16QAM	39750-39867	100RB#0-25RB#0	23.36	26.63
CA_41C	20MHz-5MHz	25	16QAM-16QAM	39750-39867	18RB#0-0RB#0	23.67	26.94
CA_41C	20MHz-5MHz	25	16QAM-16QAM	39750-39867	1RB#0-0RB#0	24.55	27.82
CA_41C	20MHz-5MHz	25	16QAM-16QAM	39750-39867	1RB#0-1RB#24	17.82	21.09
CA_41C	20MHz-5MHz	25	16QAM-16QAM	39750-39867	1RB#99-0RB#0	24.51	27.78
CA_41C	20MHz-5MHz	25	16QAM-16QAM	40595-40712	100RB#0-25RB#0	23.38	26.65
CA_41C	20MHz-5MHz	25	16QAM-16QAM	40595-40712	18RB#0-0RB#0	23.39	26.66
CA_41C	20MHz-5MHz	25	16QAM-16QAM	40595-40712	1RB#0-0RB#0	24.35	27.62
CA_41C	20MHz-5MHz	25	16QAM-16QAM	40595-40712	1RB#0-1RB#24	17.85	21.12
CA_41C	20MHz-5MHz	25	16QAM-16QAM	40595-40712	1RB#99-0RB#0	24.63	27.90
CA_41C	20MHz-5MHz	25	16QAM-16QAM	41440-41557	100RB#0-25RB#0	23.47	26.74
CA_41C	20MHz-5MHz	25	16QAM-16QAM	41440-41557	18RB#0-0RB#0	23.45	26.72
CA_41C	20MHz-5MHz	25	16QAM-16QAM	41440-41557	1RB#0-0RB#0	24.61	27.88
CA_41C	20MHz-5MHz	25	16QAM-16QAM	41440-41557	1RB#0-1RB#24	17.64	20.91
CA_41C	20MHz-5MHz	25	16QAM-16QAM	41440-41557	1RB#99-0RB#0	24.49	27.76
CA_41C	20MHz-5MHz	25	64QAM-64QAM	39750-39867	100RB#0-25RB#0	23.39	26.66
CA_41C	20MHz-5MHz	25	64QAM-64QAM	39750-39867	18RB#0-0RB#0	22.70	25.97
CA_41C	20MHz-5MHz	25	64QAM-64QAM	39750-39867	1RB#0-0RB#0	23.67	26.94
CA_41C	20MHz-5MHz	25	64QAM-64QAM	39750-39867	1RB#0-1RB#24	18.23	21.50
CA_41C	20MHz-5MHz	25	64QAM-64QAM	39750-39867	1RB#99-0RB#0	23.79	27.06
CA_41C	20MHz-5MHz	25	64QAM-64QAM	40595-40712	100RB#0-25RB#0	23.45	26.72
CA_41C	20MHz-5MHz	25	64QAM-64QAM	40595-40712	18RB#0-0RB#0	22.42	25.69
CA_41C	20MHz-5MHz	25	64QAM-64QAM	40595-40712	1RB#0-0RB#0	23.54	26.81
CA_41C	20MHz-5MHz	25	64QAM-64QAM	40595-40712	1RB#0-1RB#24	17.97	21.24
CA_41C	20MHz-5MHz	25	64QAM-64QAM	40595-40712	1RB#99-0RB#0	23.74	27.01
CA_41C	20MHz-5MHz	25	64QAM-64QAM	41440-41557	100RB#0-25RB#0	23.34	26.61

CA_41C	20MHz-5MHz	25	64QAM-64QAM	41440-41557	18RB#0-0RB#0	22.57	25.84
CA_41C	20MHz-5MHz	25	64QAM-64QAM	41440-41557	1RB#0-0RB#0	23.67	26.94
CA_41C	20MHz-5MHz	25	64QAM-64QAM	41440-41557	1RB#0-1RB#24	17.87	21.14
CA_41C	20MHz-5MHz	25	64QAM-64QAM	41440-41557	1RB#99-0RB#0	23.66	26.93
CA_41C	20MHz-5MHz	25	256QAM-256QAM	39750-39867	100RB#0-25RB#0	21.47	24.74
CA_41C	20MHz-5MHz	25	256QAM-256QAM	39750-39867	18RB#0-0RB#0	20.57	23.84
CA_41C	20MHz-5MHz	25	256QAM-256QAM	39750-39867	1RB#0-0RB#0	20.67	23.94
CA_41C	20MHz-5MHz	25	256QAM-256QAM	39750-39867	1RB#0-1RB#24	17.98	21.25
CA_41C	20MHz-5MHz	25	256QAM-256QAM	39750-39867	1RB#99-0RB#0	20.54	23.81
CA_41C	20MHz-5MHz	25	256QAM-256QAM	40595-40712	100RB#0-25RB#0	21.35	24.62
CA_41C	20MHz-5MHz	25	256QAM-256QAM	40595-40712	18RB#0-0RB#0	20.41	23.68
CA_41C	20MHz-5MHz	25	256QAM-256QAM	40595-40712	1RB#0-0RB#0	20.39	23.66
CA_41C	20MHz-5MHz	25	256QAM-256QAM	40595-40712	1RB#0-1RB#24	17.63	20.90
CA_41C	20MHz-5MHz	25	256QAM-256QAM	40595-40712	1RB#99-0RB#0	20.58	23.85
CA_41C	20MHz-5MHz	25	256QAM-256QAM	41440-41557	100RB#0-25RB#0	21.49	24.76
CA_41C	20MHz-5MHz	25	256QAM-256QAM	41440-41557	18RB#0-0RB#0	20.56	23.83
CA_41C	20MHz-5MHz	25	256QAM-256QAM	41440-41557	1RB#0-0RB#0	20.55	23.82
CA_41C	20MHz-5MHz	25	256QAM-256QAM	41440-41557	1RB#0-1RB#24	17.96	21.23
CA_41C	20MHz-5MHz	25	256QAM-256QAM	41440-41557	1RB#99-0RB#0	20.64	23.91
CA_41C	5MHz-20MHz	25	QPSK-QPSK	39683-39800	1RB#0-0RB#0	25.63	28.90
CA_41C	5MHz-20MHz	25	QPSK-QPSK	39683-39800	1RB#0-1RB#99	18.03	21.30
CA_41C	5MHz-20MHz	25	QPSK-QPSK	39683-39800	1RB#24-0RB#0	25.73	29.00
CA_41C	5MHz-20MHz	25	QPSK-QPSK	39683-39800	25RB#0-100RB#0	24.44	27.71
CA_41C	5MHz-20MHz	25	QPSK-QPSK	39683-39800	8RB#0-0RB#0	25.57	28.84
CA_41C	5MHz-20MHz	25	QPSK-QPSK	40528-40645	1RB#0-0RB#0	25.40	28.67
CA_41C	5MHz-20MHz	25	QPSK-QPSK	40528-40645	1RB#0-1RB#99	17.93	21.20
CA_41C	5MHz-20MHz	25	QPSK-QPSK	40528-40645	1RB#24-0RB#0	25.42	28.69
CA_41C	5MHz-20MHz	25	QPSK-QPSK	40528-40645	25RB#0-100RB#0	24.23	27.50
CA_41C	5MHz-20MHz	25	QPSK-QPSK	40528-40645	8RB#0-0RB#0	25.31	28.58
CA_41C	5MHz-20MHz	25	QPSK-QPSK	41373-41490	1RB#0-0RB#0	25.54	28.81
CA_41C	5MHz-20MHz	25	QPSK-QPSK	41373-41490	1RB#0-1RB#99	17.89	21.16
CA_41C	5MHz-20MHz	25	QPSK-QPSK	41373-41490	1RB#24-0RB#0	25.41	28.68
CA_41C	5MHz-20MHz	25	QPSK-QPSK	41373-41490	25RB#0-100RB#0	24.31	27.58
CA_41C	5MHz-20MHz	25	QPSK-QPSK	41373-41490	8RB#0-0RB#0	25.49	28.76
CA_41C	5MHz-20MHz	25	16QAM-16QAM	39683-39800	1RB#0-0RB#0	24.66	27.93
CA_41C	5MHz-20MHz	25	16QAM-16QAM	39683-39800	1RB#0-1RB#99	17.86	21.13
CA_41C	5MHz-20MHz	25	16QAM-16QAM	39683-39800	1RB#24-0RB#0	24.47	27.74
CA_41C	5MHz-20MHz	25	16QAM-16QAM	39683-39800	25RB#0-100RB#0	23.32	26.59
CA_41C	5MHz-20MHz	25	16QAM-16QAM	39683-39800	8RB#0-0RB#0	24.61	27.88
CA_41C	5MHz-20MHz	25	16QAM-16QAM	40528-40645	1RB#0-0RB#0	24.30	27.57
CA_41C	5MHz-20MHz	25	16QAM-16QAM	40528-40645	1RB#0-1RB#99	17.95	21.22
CA_41C	5MHz-20MHz	25	16QAM-16QAM	40528-40645	1RB#24-0RB#0	24.30	27.57
CA_41C	5MHz-20MHz	25	16QAM-16QAM	40528-40645	25RB#0-100RB#0	23.30	26.57
CA_41C	5MHz-20MHz	25	16QAM-16QAM	40528-40645	8RB#0-0RB#0	24.36	27.63

CA_41C	5MHz-20MHz	25	16QAM-16QAM	41373-41490	1RB#0-0RB#0	24.66	27.93
CA_41C	5MHz-20MHz	25	16QAM-16QAM	41373-41490	1RB#0-1RB#99	17.94	21.21
CA_41C	5MHz-20MHz	25	16QAM-16QAM	41373-41490	1RB#24-0RB#0	24.54	27.81
CA_41C	5MHz-20MHz	25	16QAM-16QAM	41373-41490	25RB#0-100RB#0	23.31	26.58
CA_41C	5MHz-20MHz	25	16QAM-16QAM	41373-41490	8RB#0-0RB#0	24.56	27.83
CA_41C	5MHz-20MHz	25	64QAM-64QAM	39683-39800	1RB#0-0RB#0	23.78	27.05
CA_41C	5MHz-20MHz	25	64QAM-64QAM	39683-39800	1RB#0-1RB#99	18.10	21.37
CA_41C	5MHz-20MHz	25	64QAM-64QAM	39683-39800	1RB#24-0RB#0	23.64	26.91
CA_41C	5MHz-20MHz	25	64QAM-64QAM	39683-39800	25RB#0-100RB#0	23.49	26.76
CA_41C	5MHz-20MHz	25	64QAM-64QAM	39683-39800	8RB#0-0RB#0	23.54	26.81
CA_41C	5MHz-20MHz	25	64QAM-64QAM	40528-40645	1RB#0-0RB#0	23.39	26.66
CA_41C	5MHz-20MHz	25	64QAM-64QAM	40528-40645	1RB#0-1RB#99	18.10	21.37
CA_41C	5MHz-20MHz	25	64QAM-64QAM	40528-40645	1RB#24-0RB#0	23.58	26.85
CA_41C	5MHz-20MHz	25	64QAM-64QAM	40528-40645	25RB#0-100RB#0	23.25	26.52
CA_41C	5MHz-20MHz	25	64QAM-64QAM	40528-40645	8RB#0-0RB#0	23.40	26.67
CA_41C	5MHz-20MHz	25	64QAM-64QAM	41373-41490	1RB#0-0RB#0	23.70	26.97
CA_41C	5MHz-20MHz	25	64QAM-64QAM	41373-41490	1RB#0-1RB#99	17.90	21.17
CA_41C	5MHz-20MHz	25	64QAM-64QAM	41373-41490	1RB#24-0RB#0	23.42	26.69
CA_41C	5MHz-20MHz	25	64QAM-64QAM	41373-41490	25RB#0-100RB#0	23.24	26.51
CA_41C	5MHz-20MHz	25	64QAM-64QAM	41373-41490	8RB#0-0RB#0	23.63	26.90
CA_41C	5MHz-20MHz	25	256QAM-256QAM	39683-39800	1RB#0-0RB#0	20.66	23.93
CA_41C	5MHz-20MHz	25	256QAM-256QAM	39683-39800	1RB#0-1RB#99	18.10	21.37
CA_41C	5MHz-20MHz	25	256QAM-256QAM	39683-39800	1RB#24-0RB#0	20.39	23.66
CA_41C	5MHz-20MHz	25	256QAM-256QAM	39683-39800	25RB#0-100RB#0	21.41	24.68
CA_41C	5MHz-20MHz	25	256QAM-256QAM	39683-39800	8RB#0-0RB#0	20.57	23.84
CA_41C	5MHz-20MHz	25	256QAM-256QAM	40528-40645	1RB#0-0RB#0	20.10	23.37
CA_41C	5MHz-20MHz	25	256QAM-256QAM	40528-40645	1RB#0-1RB#99	17.91	21.18
CA_41C	5MHz-20MHz	25	256QAM-256QAM	40528-40645	1RB#24-0RB#0	20.38	23.65
CA_41C	5MHz-20MHz	25	256QAM-256QAM	40528-40645	25RB#0-100RB#0	21.20	24.47
CA_41C	5MHz-20MHz	25	256QAM-256QAM	40528-40645	8RB#0-0RB#0	20.49	23.76
CA_41C	5MHz-20MHz	25	256QAM-256QAM	41373-41490	1RB#0-0RB#0	20.39	23.66
CA_41C	5MHz-20MHz	25	256QAM-256QAM	41373-41490	1RB#0-1RB#99	17.82	21.09
CA_41C	5MHz-20MHz	25	256QAM-256QAM	41373-41490	1RB#24-0RB#0	20.58	23.85
CA_41C	5MHz-20MHz	25	256QAM-256QAM	41373-41490	25RB#0-100RB#0	21.21	24.48
CA_41C	5MHz-20MHz	25	256QAM-256QAM	41373-41490	8RB#0-0RB#0	20.51	23.78

Band	Bandwidth	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
CA_42C	10MHz-20MHz	30	QPSK-QPSK	42145-42289	1RB#0-0RB#0	25.63	25.95
CA_42C	10MHz-20MHz	30	QPSK-QPSK	42145-42289	50RB#0-100RB#0	24.78	25.10
CA_42C	10MHz-20MHz	30	QPSK-QPSK	42496-42640	1RB#0-0RB#0	25.45	25.77
CA_42C	10MHz-20MHz	30	QPSK-QPSK	42496-42640	50RB#0-100RB#0	24.32	24.64
CA_42C	10MHz-20MHz	30	QPSK-QPSK	42846-42990	1RB#0-0RB#0	25.69	26.01

CA_42C	10MHz-20MHz	30	QPSK-QPSK	42846-42990	50RB#0-100RB#0	24.47	24.79
CA_42C	10MHz-20MHz	30	16QAM-16QAM	42145-42289	1RB#0-0RB#0	24.71	25.03
CA_42C	10MHz-20MHz	30	16QAM-16QAM	42145-42289	50RB#0-100RB#0	23.62	23.94
CA_42C	10MHz-20MHz	30	16QAM-16QAM	42496-42640	1RB#0-0RB#0	24.36	24.68
CA_42C	10MHz-20MHz	30	16QAM-16QAM	42496-42640	50RB#0-100RB#0	23.40	23.72
CA_42C	10MHz-20MHz	30	16QAM-16QAM	42846-42990	1RB#0-0RB#0	24.53	24.85
CA_42C	10MHz-20MHz	30	16QAM-16QAM	42846-42990	50RB#0-100RB#0	23.46	23.78
CA_42C	10MHz-20MHz	30	64QAM-64QAM	42145-42289	1RB#0-0RB#0	23.71	24.03
CA_42C	10MHz-20MHz	30	64QAM-64QAM	42145-42289	50RB#0-100RB#0	23.43	23.75
CA_42C	10MHz-20MHz	30	64QAM-64QAM	42496-42640	1RB#0-0RB#0	23.56	23.88
CA_42C	10MHz-20MHz	30	64QAM-64QAM	42496-42640	50RB#0-100RB#0	23.40	23.72
CA_42C	10MHz-20MHz	30	64QAM-64QAM	42846-42990	1RB#0-0RB#0	23.65	23.97
CA_42C	10MHz-20MHz	30	64QAM-64QAM	42846-42990	50RB#0-100RB#0	23.61	23.93
CA_42C	10MHz-20MHz	30	256QAM-256QAM	42145-42289	1RB#0-0RB#0	20.79	21.11
CA_42C	10MHz-20MHz	30	256QAM-256QAM	42145-42289	50RB#0-100RB#0	21.65	21.97
CA_42C	10MHz-20MHz	30	256QAM-256QAM	42496-42640	1RB#0-0RB#0	20.61	20.93
CA_42C	10MHz-20MHz	30	256QAM-256QAM	42496-42640	50RB#0-100RB#0	21.38	21.70
CA_42C	10MHz-20MHz	30	256QAM-256QAM	42846-42990	1RB#0-0RB#0	20.56	20.88
CA_42C	10MHz-20MHz	30	256QAM-256QAM	42846-42990	50RB#0-100RB#0	21.56	21.88
CA_42C	15MHz-20MHz	35	QPSK-QPSK	42168-42339	1RB#0-0RB#0	25.72	26.04
CA_42C	15MHz-20MHz	35	QPSK-QPSK	42168-42339	75RB#0-100RB#0	24.54	24.86
CA_42C	15MHz-20MHz	35	QPSK-QPSK	42493-42664	1RB#0-0RB#0	25.40	25.72
CA_42C	15MHz-20MHz	35	QPSK-QPSK	42493-42664	75RB#0-100RB#0	24.46	24.78
CA_42C	15MHz-20MHz	35	QPSK-QPSK	42819-42990	1RB#0-0RB#0	25.54	25.86
CA_42C	15MHz-20MHz	35	QPSK-QPSK	42819-42990	75RB#0-100RB#0	24.38	24.70
CA_42C	15MHz-20MHz	35	16QAM-16QAM	42168-42339	1RB#0-0RB#0	24.49	24.81
CA_42C	15MHz-20MHz	35	16QAM-16QAM	42168-42339	75RB#0-100RB#0	23.47	23.79
CA_42C	15MHz-20MHz	35	16QAM-16QAM	42493-42664	1RB#0-0RB#0	24.31	24.63
CA_42C	15MHz-20MHz	35	16QAM-16QAM	42493-42664	75RB#0-100RB#0	23.41	23.73
CA_42C	15MHz-20MHz	35	16QAM-16QAM	42819-42990	1RB#0-0RB#0	24.42	24.74
CA_42C	15MHz-20MHz	35	16QAM-16QAM	42819-42990	75RB#0-100RB#0	23.55	23.87
CA_42C	15MHz-20MHz	35	64QAM-64QAM	42168-42339	1RB#0-0RB#0	23.72	24.04
CA_42C	15MHz-20MHz	35	64QAM-64QAM	42168-42339	75RB#0-100RB#0	23.15	23.47
CA_42C	15MHz-20MHz	35	64QAM-64QAM	42493-42664	1RB#0-0RB#0	23.47	23.79
CA_42C	15MHz-20MHz	35	64QAM-64QAM	42493-42664	75RB#0-100RB#0	23.37	23.69
CA_42C	15MHz-20MHz	35	64QAM-64QAM	42819-42990	1RB#0-0RB#0	23.45	23.77
CA_42C	15MHz-20MHz	35	64QAM-64QAM	42819-42990	75RB#0-100RB#0	23.49	23.81
CA_42C	15MHz-20MHz	35	256QAM-256QAM	42168-42339	1RB#0-0RB#0	22.03	22.35
CA_42C	15MHz-20MHz	35	256QAM-256QAM	42168-42339	75RB#0-100RB#0	21.42	21.74
CA_42C	15MHz-20MHz	35	256QAM-256QAM	42493-42664	1RB#0-0RB#0	21.71	22.03
CA_42C	15MHz-20MHz	35	256QAM-256QAM	42493-42664	75RB#0-100RB#0	21.26	21.58
CA_42C	15MHz-20MHz	35	256QAM-256QAM	42819-42990	1RB#0-0RB#0	20.56	20.88
CA_42C	15MHz-20MHz	35	256QAM-256QAM	42819-42990	75RB#0-100RB#0	21.55	21.87
CA_42C	20MHz-10MHz	30	QPSK-QPSK	42190-42334	100RB#0-50RB#0	24.61	24.93

CA_42C	20MHz-10MHz	30	QPSK-QPSK	42190-42334	1RB#0-0RB#0	25.68	26.00
CA_42C	20MHz-10MHz	30	QPSK-QPSK	42541-42685	100RB#0-50RB#0	24.38	24.70
CA_42C	20MHz-10MHz	30	QPSK-QPSK	42541-42685	1RB#0-0RB#0	25.38	25.70
CA_42C	20MHz-10MHz	30	QPSK-QPSK	42891-43035	100RB#0-50RB#0	24.37	24.69
CA_42C	20MHz-10MHz	30	QPSK-QPSK	42891-43035	1RB#0-0RB#0	25.63	25.95
CA_42C	20MHz-10MHz	30	16QAM-16QAM	42190-42334	100RB#0-50RB#0	23.40	23.72
CA_42C	20MHz-10MHz	30	16QAM-16QAM	42190-42334	1RB#0-0RB#0	24.69	25.01
CA_42C	20MHz-10MHz	30	16QAM-16QAM	42541-42685	100RB#0-50RB#0	23.47	23.79
CA_42C	20MHz-10MHz	30	16QAM-16QAM	42541-42685	1RB#0-0RB#0	24.49	24.81
CA_42C	20MHz-10MHz	30	16QAM-16QAM	42891-43035	100RB#0-50RB#0	23.54	23.86
CA_42C	20MHz-10MHz	30	16QAM-16QAM	42891-43035	1RB#0-0RB#0	24.45	24.77
CA_42C	20MHz-10MHz	30	64QAM-64QAM	42190-42334	100RB#0-50RB#0	23.69	24.01
CA_42C	20MHz-10MHz	30	64QAM-64QAM	42190-42334	1RB#0-0RB#0	23.80	24.12
CA_42C	20MHz-10MHz	30	64QAM-64QAM	42541-42685	100RB#0-50RB#0	23.53	23.85
CA_42C	20MHz-10MHz	30	64QAM-64QAM	42541-42685	1RB#0-0RB#0	23.60	23.92
CA_42C	20MHz-10MHz	30	64QAM-64QAM	42891-43035	100RB#0-50RB#0	23.40	23.72
CA_42C	20MHz-10MHz	30	64QAM-64QAM	42891-43035	1RB#0-0RB#0	23.70	24.02
CA_42C	20MHz-10MHz	30	256QAM-256QAM	42190-42334	100RB#0-50RB#0	21.44	21.76
CA_42C	20MHz-10MHz	30	256QAM-256QAM	42190-42334	1RB#0-0RB#0	20.45	20.77
CA_42C	20MHz-10MHz	30	256QAM-256QAM	42541-42685	100RB#0-50RB#0	21.38	21.70
CA_42C	20MHz-10MHz	30	256QAM-256QAM	42541-42685	1RB#0-0RB#0	20.63	20.95
CA_42C	20MHz-10MHz	30	256QAM-256QAM	42891-43035	100RB#0-50RB#0	21.59	21.91
CA_42C	20MHz-10MHz	30	256QAM-256QAM	42891-43035	1RB#0-0RB#0	20.44	20.76
CA_42C	20MHz-15MHz	35	QPSK-QPSK	42190-42361	100RB#0-75RB#0	24.44	24.76
CA_42C	20MHz-15MHz	35	QPSK-QPSK	42190-42361	1RB#0-0RB#0	25.62	25.94
CA_42C	20MHz-15MHz	35	QPSK-QPSK	42516-42687	100RB#0-75RB#0	24.46	24.78
CA_42C	20MHz-15MHz	35	QPSK-QPSK	42516-42687	1RB#0-0RB#0	25.52	25.84
CA_42C	20MHz-15MHz	35	QPSK-QPSK	42841-43012	100RB#0-75RB#0	24.44	24.76
CA_42C	20MHz-15MHz	35	QPSK-QPSK	42841-43012	1RB#0-0RB#0	25.45	25.77
CA_42C	20MHz-15MHz	35	16QAM-16QAM	42190-42361	100RB#0-75RB#0	23.42	23.74
CA_42C	20MHz-15MHz	35	16QAM-16QAM	42190-42361	1RB#0-0RB#0	24.44	24.76
CA_42C	20MHz-15MHz	35	16QAM-16QAM	42516-42687	100RB#0-75RB#0	23.40	23.72
CA_42C	20MHz-15MHz	35	16QAM-16QAM	42516-42687	1RB#0-0RB#0	24.31	24.63
CA_42C	20MHz-15MHz	35	16QAM-16QAM	42841-43012	100RB#0-75RB#0	23.55	23.87
CA_42C	20MHz-15MHz	35	16QAM-16QAM	42841-43012	1RB#0-0RB#0	24.31	24.63
CA_42C	20MHz-15MHz	35	64QAM-64QAM	42190-42361	100RB#0-75RB#0	23.42	23.74
CA_42C	20MHz-15MHz	35	64QAM-64QAM	42190-42361	1RB#0-0RB#0	23.80	24.12
CA_42C	20MHz-15MHz	35	64QAM-64QAM	42516-42687	100RB#0-75RB#0	23.40	23.72
CA_42C	20MHz-15MHz	35	64QAM-64QAM	42516-42687	1RB#0-0RB#0	23.44	23.76
CA_42C	20MHz-15MHz	35	64QAM-64QAM	42841-43012	100RB#0-75RB#0	23.48	23.80
CA_42C	20MHz-15MHz	35	64QAM-64QAM	42841-43012	1RB#0-0RB#0	23.74	24.06
CA_42C	20MHz-15MHz	35	256QAM-256QAM	42190-42361	100RB#0-75RB#0	21.50	21.82
CA_42C	20MHz-15MHz	35	256QAM-256QAM	42190-42361	1RB#0-0RB#0	20.63	20.95
CA_42C	20MHz-15MHz	35	256QAM-256QAM	42516-42687	100RB#0-75RB#0	21.48	21.80

CA_42C	20MHz-15MHz	35	256QAM-256QAM	42516-42687	1RB#0-0RB#0	20.53	20.85
CA_42C	20MHz-15MHz	35	256QAM-256QAM	42841-43012	100RB#0-75RB#0	21.36	21.68
CA_42C	20MHz-15MHz	35	256QAM-256QAM	42841-43012	1RB#0-0RB#0	20.53	20.85
CA_42C	20MHz-20MHz	40	QPSK-QPSK	42190-42388	100RB#0-100RB#0	24.47	24.79
CA_42C	20MHz-20MHz	40	QPSK-QPSK	42190-42388	1RB#0-0RB#0	25.67	25.99
CA_42C	20MHz-20MHz	40	QPSK-QPSK	42491-42689	100RB#0-100RB#0	24.40	24.72
CA_42C	20MHz-20MHz	40	QPSK-QPSK	42491-42689	1RB#0-0RB#0	25.54	25.86
CA_42C	20MHz-20MHz	40	QPSK-QPSK	42792-42990	100RB#0-100RB#0	24.54	24.86
CA_42C	20MHz-20MHz	40	QPSK-QPSK	42792-42990	1RB#0-0RB#0	25.48	25.80
CA_42C	20MHz-20MHz	40	16QAM-16QAM	42190-42388	100RB#0-100RB#0	23.49	23.81
CA_42C	20MHz-20MHz	40	16QAM-16QAM	42190-42388	1RB#0-0RB#0	24.55	24.87
CA_42C	20MHz-20MHz	40	16QAM-16QAM	42491-42689	100RB#0-100RB#0	23.44	23.76
CA_42C	20MHz-20MHz	40	16QAM-16QAM	42491-42689	1RB#0-0RB#0	24.46	24.78
CA_42C	20MHz-20MHz	40	16QAM-16QAM	42792-42990	100RB#0-100RB#0	23.41	23.73
CA_42C	20MHz-20MHz	40	16QAM-16QAM	42792-42990	1RB#0-0RB#0	24.29	24.61
CA_42C	20MHz-20MHz	40	64QAM-64QAM	42190-42388	100RB#0-100RB#0	23.39	23.71
CA_42C	20MHz-20MHz	40	64QAM-64QAM	42190-42388	1RB#0-0RB#0	23.61	23.93
CA_42C	20MHz-20MHz	40	64QAM-64QAM	42491-42689	100RB#0-100RB#0	23.40	23.72
CA_42C	20MHz-20MHz	40	64QAM-64QAM	42491-42689	1RB#0-0RB#0	23.61	23.93
CA_42C	20MHz-20MHz	40	64QAM-64QAM	42792-42990	100RB#0-100RB#0	23.58	23.90
CA_42C	20MHz-20MHz	40	64QAM-64QAM	42792-42990	1RB#0-0RB#0	23.60	23.92
CA_42C	20MHz-20MHz	40	256QAM-256QAM	42190-42388	100RB#0-100RB#0	21.47	21.79
CA_42C	20MHz-20MHz	40	256QAM-256QAM	42190-42388	1RB#0-0RB#0	20.40	20.72
CA_42C	20MHz-20MHz	40	256QAM-256QAM	42491-42689	100RB#0-100RB#0	21.33	21.65
CA_42C	20MHz-20MHz	40	256QAM-256QAM	42491-42689	1RB#0-0RB#0	20.37	20.69
CA_42C	20MHz-20MHz	40	256QAM-256QAM	42792-42990	100RB#0-100RB#0	21.56	21.88
CA_42C	20MHz-20MHz	40	256QAM-256QAM	42792-42990	1RB#0-0RB#0	20.60	20.92
CA_42C	20MHz-5MHz	25	QPSK-QPSK	42190-42307	100RB#0-25RB#0	24.74	25.06
CA_42C	20MHz-5MHz	25	QPSK-QPSK	42190-42307	1RB#0-0RB#0	25.65	25.97
CA_42C	20MHz-5MHz	25	QPSK-QPSK	42565-42682	100RB#0-25RB#0	24.33	24.65
CA_42C	20MHz-5MHz	25	QPSK-QPSK	42565-42682	1RB#0-0RB#0	25.44	25.76
CA_42C	20MHz-5MHz	25	QPSK-QPSK	42940-43057	100RB#0-25RB#0	24.45	24.77
CA_42C	20MHz-5MHz	25	QPSK-QPSK	42940-43057	1RB#0-0RB#0	25.56	25.88
CA_42C	20MHz-5MHz	25	QPSK-QPSK	42940-43507	1RB#0-0RB#0	23.57	23.89
CA_42C	20MHz-5MHz	25	16QAM-16QAM	42190-42307	100RB#0-25RB#0	24.54	24.86
CA_42C	20MHz-5MHz	25	16QAM-16QAM	42190-42307	1RB#0-0RB#0	23.46	23.78
CA_42C	20MHz-5MHz	25	16QAM-16QAM	42565-42682	100RB#0-25RB#0	24.57	24.89
CA_42C	20MHz-5MHz	25	16QAM-16QAM	42565-42682	1RB#0-0RB#0	23.43	23.75
CA_42C	20MHz-5MHz	25	16QAM-16QAM	42940-43057	100RB#0-25RB#0	24.67	24.99
CA_42C	20MHz-5MHz	25	16QAM-16QAM	42940-43057	1RB#0-0RB#0	23.61	23.93
CA_42C	20MHz-5MHz	25	16QAM-16QAM	42940-43507	1RB#0-0RB#0	23.68	24.00
CA_42C	20MHz-5MHz	25	64QAM-64QAM	42190-42307	100RB#0-25RB#0	23.32	23.64
CA_42C	20MHz-5MHz	25	64QAM-64QAM	42190-42307	1RB#0-0RB#0	23.48	23.80
CA_42C	20MHz-5MHz	25	64QAM-64QAM	42565-42682	100RB#0-25RB#0	23.56	23.88

CA_42C	20MHz-5MHz	25	64QAM-64QAM	42565-42682	1RB#0-0RB#0	23.83	24.15
CA_42C	20MHz-5MHz	25	64QAM-64QAM	42940-43057	100RB#0-25RB#0	21.50	21.82
CA_42C	20MHz-5MHz	25	64QAM-64QAM	42940-43057	1RB#0-0RB#0	20.76	21.08
CA_42C	20MHz-5MHz	25	256QAM-256QAM	42190-42307	100RB#0-25RB#0	21.57	21.89
CA_42C	20MHz-5MHz	25	256QAM-256QAM	42190-42307	1RB#0-0RB#0	20.56	20.88
CA_42C	20MHz-5MHz	25	256QAM-256QAM	42565-42682	100RB#0-25RB#0	21.58	21.90
CA_42C	20MHz-5MHz	25	256QAM-256QAM	42565-42682	1RB#0-0RB#0	20.46	20.78
CA_42C	20MHz-5MHz	25	256QAM-256QAM	42940-43057	100RB#0-25RB#0	25.58	25.90
CA_42C	20MHz-5MHz	25	256QAM-256QAM	42940-43057	1RB#0-0RB#0	23.31	23.63
CA_42C	5MHz-20MHz	25	QPSK-QPSK	42123-42240	1RB#0-0RB#0	25.42	25.74
CA_42C	5MHz-20MHz	25	QPSK-QPSK	42123-42240	50RB#0-100RB#0	22.98	23.30
CA_42C	5MHz-20MHz	25	QPSK-QPSK	42498-42615	1RB#0-0RB#0	25.64	25.96
CA_42C	5MHz-20MHz	25	QPSK-QPSK	42498-42615	50RB#0-100RB#0	22.92	23.24
CA_42C	5MHz-20MHz	25	QPSK-QPSK	42873-42990	1RB#0-0RB#0	24.66	24.98
CA_42C	5MHz-20MHz	25	QPSK-QPSK	42873-42990	50RB#0-100RB#0	22.99	23.31
CA_42C	5MHz-20MHz	25	16QAM-16QAM	42123-42240	1RB#0-0RB#0	24.47	24.79
CA_42C	5MHz-20MHz	25	16QAM-16QAM	42123-42240	50RB#0-100RB#0	22.76	23.08
CA_42C	5MHz-20MHz	25	16QAM-16QAM	42498-42615	1RB#0-0RB#0	24.43	24.75
CA_42C	5MHz-20MHz	25	16QAM-16QAM	42498-42615	50RB#0-100RB#0	22.95	23.27
CA_42C	5MHz-20MHz	25	16QAM-16QAM	42873-42990	1RB#0-0RB#0	24.60	24.92
CA_42C	5MHz-20MHz	25	16QAM-16QAM	42873-42990	50RB#0-100RB#0	23.41	23.73
CA_42C	5MHz-20MHz	25	64QAM-64QAM	42123-42240	1RB#0-0RB#0	23.57	23.89
CA_42C	5MHz-20MHz	25	64QAM-64QAM	42123-42240	50RB#0-100RB#0	22.90	23.22
CA_42C	5MHz-20MHz	25	64QAM-64QAM	42498-42615	1RB#0-0RB#0	23.58	23.90
CA_42C	5MHz-20MHz	25	64QAM-64QAM	42498-42615	50RB#0-100RB#0	22.98	23.30
CA_42C	5MHz-20MHz	25	64QAM-64QAM	42873-42990	1RB#0-0RB#0	20.54	20.86
CA_42C	5MHz-20MHz	25	64QAM-64QAM	42873-42990	50RB#0-100RB#0	21.00	21.32
CA_42C	5MHz-20MHz	25	256QAM-256QAM	42123-42240	1RB#0-0RB#0	20.42	20.74
CA_42C	5MHz-20MHz	25	256QAM-256QAM	42123-42240	50RB#0-100RB#0	20.94	21.26
CA_42C	5MHz-20MHz	25	256QAM-256QAM	42498-42615	1RB#0-0RB#0	20.54	20.86
CA_42C	5MHz-20MHz	25	256QAM-256QAM	42498-42615	50RB#0-100RB#0	21.06	21.38
CA_42C	5MHz-20MHz	25	256QAM-256QAM	42873-42990	1RB#0-0RB#0	25.74	26.06
CA_42C	5MHz-20MHz	25	256QAM-256QAM	42873-42990	50RB#0-100RB#0	24.66	24.98

Band	Bandwidth	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
CA_43C	10MHz-20MHz	30	QPSK-QPSK	44645-44789	1RB#0-0RB#0	25.21	25.43
CA_43C	10MHz-20MHz	30	QPSK-QPSK	44645-44789	50RB#0-100RB#0	24.01	24.23
CA_43C	10MHz-20MHz	30	QPSK-QPSK	44996-45140	1RB#0-0RB#0	23.27	23.49
CA_43C	10MHz-20MHz	30	QPSK-QPSK	44996-45140	50RB#0-100RB#0	19.96	20.18
CA_43C	10MHz-20MHz	30	QPSK-QPSK	45346-45490	1RB#0-0RB#0	22.59	22.81
CA_43C	10MHz-20MHz	30	QPSK-QPSK	45346-45490	50RB#0-100RB#0	22.41	22.63
CA_43C	10MHz-20MHz	30	16QAM-16QAM	44645-44789	1RB#0-0RB#0	22.46	22.68
CA_43C	10MHz-20MHz	30	16QAM-16QAM	44645-44789	50RB#0-100RB#0	20.51	20.73

CA_43C	10MHz-20MHz	30	16QAM-16QAM	44996-45140	1RB#0-0RB#0	22.31	22.53
CA_43C	10MHz-20MHz	30	16QAM-16QAM	44996-45140	50RB#0-100RB#0	23.81	24.03
CA_43C	10MHz-20MHz	30	16QAM-16QAM	45346-45490	1RB#0-0RB#0	22.91	23.13
CA_43C	10MHz-20MHz	30	16QAM-16QAM	45346-45490	50RB#0-100RB#0	19.78	20.00
CA_43C	10MHz-20MHz	30	64QAM-64QAM	44645-44789	1RB#0-0RB#0	22.23	22.45
CA_43C	10MHz-20MHz	30	64QAM-64QAM	44645-44789	50RB#0-100RB#0	22.25	22.47
CA_43C	10MHz-20MHz	30	64QAM-64QAM	44996-45140	1RB#0-0RB#0	22.24	22.46
CA_43C	10MHz-20MHz	30	64QAM-64QAM	44996-45140	50RB#0-100RB#0	20.33	20.55
CA_43C	10MHz-20MHz	30	64QAM-64QAM	45346-45490	1RB#0-0RB#0	25.00	25.22
CA_43C	10MHz-20MHz	30	64QAM-64QAM	45346-45490	50RB#0-100RB#0	23.88	24.10
CA_43C	10MHz-20MHz	30	256QAM-256QAM	44645-44789	1RB#0-0RB#0	23.19	23.41
CA_43C	10MHz-20MHz	30	256QAM-256QAM	44645-44789	50RB#0-100RB#0	20.09	20.31
CA_43C	10MHz-20MHz	30	256QAM-256QAM	44996-45140	1RB#0-0RB#0	22.30	22.52
CA_43C	10MHz-20MHz	30	256QAM-256QAM	44996-45140	50RB#0-100RB#0	22.38	22.60
CA_43C	10MHz-20MHz	30	256QAM-256QAM	45346-45490	1RB#0-0RB#0	22.41	22.63
CA_43C	10MHz-20MHz	30	256QAM-256QAM	45346-45490	50RB#0-100RB#0	20.46	20.68
CA_43C	15MHz-20MHz	35	QPSK-QPSK	44668-44839	1RB#0-0RB#0	25.18	25.40
CA_43C	15MHz-20MHz	35	QPSK-QPSK	44668-44839	75RB#0-100RB#0	23.90	24.12
CA_43C	15MHz-20MHz	35	QPSK-QPSK	44993-45164	1RB#0-0RB#0	23.11	23.33
CA_43C	15MHz-20MHz	35	QPSK-QPSK	44993-45164	75RB#0-100RB#0	20.16	20.38
CA_43C	15MHz-20MHz	35	QPSK-QPSK	45319-45490	1RB#0-0RB#0	23.90	24.12
CA_43C	15MHz-20MHz	35	QPSK-QPSK	45319-45490	75RB#0-100RB#0	22.86	23.08
CA_43C	15MHz-20MHz	35	16QAM-16QAM	44668-44839	1RB#0-0RB#0	22.82	23.04
CA_43C	15MHz-20MHz	35	16QAM-16QAM	44668-44839	75RB#0-100RB#0	20.97	21.19
CA_43C	15MHz-20MHz	35	16QAM-16QAM	44993-45164	1RB#0-0RB#0	24.72	24.94
CA_43C	15MHz-20MHz	35	16QAM-16QAM	44993-45164	75RB#0-100RB#0	23.80	24.02
CA_43C	15MHz-20MHz	35	16QAM-16QAM	45319-45490	1RB#0-0RB#0	22.77	22.99
CA_43C	15MHz-20MHz	35	16QAM-16QAM	45319-45490	75RB#0-100RB#0	19.84	20.06
CA_43C	15MHz-20MHz	35	64QAM-64QAM	44668-44839	1RB#0-0RB#0	23.85	24.07
CA_43C	15MHz-20MHz	35	64QAM-64QAM	44668-44839	75RB#0-100RB#0	22.75	22.97
CA_43C	15MHz-20MHz	35	64QAM-64QAM	44993-45164	1RB#0-0RB#0	23.02	23.24
CA_43C	15MHz-20MHz	35	64QAM-64QAM	44993-45164	75RB#0-100RB#0	20.80	21.02
CA_43C	15MHz-20MHz	35	64QAM-64QAM	45319-45490	1RB#0-0RB#0	25.09	25.31
CA_43C	15MHz-20MHz	35	64QAM-64QAM	45319-45490	75RB#0-100RB#0	23.94	24.16
CA_43C	15MHz-20MHz	35	256QAM-256QAM	44668-44839	1RB#0-0RB#0	23.06	23.28
CA_43C	15MHz-20MHz	35	256QAM-256QAM	44668-44839	75RB#0-100RB#0	19.92	20.14
CA_43C	15MHz-20MHz	35	256QAM-256QAM	44993-45164	1RB#0-0RB#0	23.88	24.10
CA_43C	15MHz-20MHz	35	256QAM-256QAM	44993-45164	75RB#0-100RB#0	22.82	23.04
CA_43C	15MHz-20MHz	35	256QAM-256QAM	45319-45490	1RB#0-0RB#0	22.97	23.19
CA_43C	15MHz-20MHz	35	256QAM-256QAM	45319-45490	75RB#0-100RB#0	20.89	21.11
CA_43C	20MHz-10MHz	30	QPSK-QPSK	44690-44834	100RB#0-50RB#0	22.32	22.54
CA_43C	20MHz-10MHz	30	QPSK-QPSK	44690-44834	1RB#0-0RB#0	24.03	24.25
CA_43C	20MHz-10MHz	30	QPSK-QPSK	45041-45185	100RB#0-50RB#0	23.27	23.49
CA_43C	20MHz-10MHz	30	QPSK-QPSK	45041-45185	1RB#0-0RB#0	20.10	20.32

CA_43C	20MHz-10MHz	30	QPSK-QPSK	45391-45535	100RB#0-50RB#0	23.81	24.03
CA_43C	20MHz-10MHz	30	QPSK-QPSK	45391-45535	1RB#0-0RB#0	22.97	23.19
CA_43C	20MHz-10MHz	30	16QAM-16QAM	44690-44834	100RB#0-50RB#0	23.06	23.28
CA_43C	20MHz-10MHz	30	16QAM-16QAM	44690-44834	1RB#0-0RB#0	20.91	21.13
CA_43C	20MHz-10MHz	30	16QAM-16QAM	45041-45185	100RB#0-50RB#0	22.43	22.65
CA_43C	20MHz-10MHz	30	16QAM-16QAM	45041-45185	1RB#0-0RB#0	23.98	24.20
CA_43C	20MHz-10MHz	30	16QAM-16QAM	45391-45535	100RB#0-50RB#0	22.82	23.04
CA_43C	20MHz-10MHz	30	16QAM-16QAM	45391-45535	1RB#0-0RB#0	20.01	20.23
CA_43C	20MHz-10MHz	30	64QAM-64QAM	44690-44834	100RB#0-50RB#0	23.82	24.04
CA_43C	20MHz-10MHz	30	64QAM-64QAM	44690-44834	1RB#0-0RB#0	22.80	23.02
CA_43C	20MHz-10MHz	30	64QAM-64QAM	45041-45185	100RB#0-50RB#0	22.89	23.11
CA_43C	20MHz-10MHz	30	64QAM-64QAM	45041-45185	1RB#0-0RB#0	20.86	21.08
CA_43C	20MHz-10MHz	30	64QAM-64QAM	45391-45535	100RB#0-50RB#0	24.94	25.16
CA_43C	20MHz-10MHz	30	64QAM-64QAM	45391-45535	1RB#0-0RB#0	24.10	24.32
CA_43C	20MHz-10MHz	30	256QAM-256QAM	44690-44834	100RB#0-50RB#0	23.22	23.44
CA_43C	20MHz-10MHz	30	256QAM-256QAM	44690-44834	1RB#0-0RB#0	20.06	20.28
CA_43C	20MHz-10MHz	30	256QAM-256QAM	45041-45185	100RB#0-50RB#0	23.93	24.15
CA_43C	20MHz-10MHz	30	256QAM-256QAM	45041-45185	1RB#0-0RB#0	22.91	23.13
CA_43C	20MHz-10MHz	30	256QAM-256QAM	45391-45535	100RB#0-50RB#0	22.93	23.15
CA_43C	20MHz-10MHz	30	256QAM-256QAM	45391-45535	1RB#0-0RB#0	20.93	21.15
CA_43C	20MHz-15MHz	35	QPSK-QPSK	44690-44861	100RB#0-75RB#0	25.02	25.24
CA_43C	20MHz-15MHz	35	QPSK-QPSK	44690-44861	1RB#0-0RB#0	24.05	24.27
CA_43C	20MHz-15MHz	35	QPSK-QPSK	45016-45187	100RB#0-75RB#0	23.24	23.46
CA_43C	20MHz-15MHz	35	QPSK-QPSK	45016-45187	1RB#0-0RB#0	20.05	20.27
CA_43C	20MHz-15MHz	35	QPSK-QPSK	45341-45512	100RB#0-75RB#0	23.99	24.21
CA_43C	20MHz-15MHz	35	QPSK-QPSK	45341-45512	1RB#0-0RB#0	22.92	23.14
CA_43C	20MHz-15MHz	35	16QAM-16QAM	44690-44861	100RB#0-75RB#0	22.95	23.17
CA_43C	20MHz-15MHz	35	16QAM-16QAM	44690-44861	1RB#0-0RB#0	21.03	21.25
CA_43C	20MHz-15MHz	35	16QAM-16QAM	45016-45187	100RB#0-75RB#0	24.72	24.94
CA_43C	20MHz-15MHz	35	16QAM-16QAM	45016-45187	1RB#0-0RB#0	23.72	23.94
CA_43C	20MHz-15MHz	35	16QAM-16QAM	45341-45512	100RB#0-75RB#0	22.84	23.06
CA_43C	20MHz-15MHz	35	16QAM-16QAM	45341-45512	1RB#0-0RB#0	19.76	19.98
CA_43C	20MHz-15MHz	35	64QAM-64QAM	44690-44861	100RB#0-75RB#0	23.89	24.11
CA_43C	20MHz-15MHz	35	64QAM-64QAM	44690-44861	1RB#0-0RB#0	22.93	23.15
CA_43C	20MHz-15MHz	35	64QAM-64QAM	45016-45187	100RB#0-75RB#0	22.86	23.08
CA_43C	20MHz-15MHz	35	64QAM-64QAM	45016-45187	1RB#0-0RB#0	20.89	21.11
CA_43C	20MHz-15MHz	35	64QAM-64QAM	45341-45512	100RB#0-75RB#0	24.90	25.12
CA_43C	20MHz-15MHz	35	64QAM-64QAM	45341-45512	1RB#0-0RB#0	23.95	24.17
CA_43C	20MHz-15MHz	35	256QAM-256QAM	44690-44861	100RB#0-75RB#0	23.00	23.22
CA_43C	20MHz-15MHz	35	256QAM-256QAM	44690-44861	1RB#0-0RB#0	20.09	20.31
CA_43C	20MHz-15MHz	35	256QAM-256QAM	45016-45187	100RB#0-75RB#0	23.97	24.19
CA_43C	20MHz-15MHz	35	256QAM-256QAM	45016-45187	1RB#0-0RB#0	22.88	23.10
CA_43C	20MHz-15MHz	35	256QAM-256QAM	45341-45512	100RB#0-75RB#0	22.80	23.02
CA_43C	20MHz-15MHz	35	256QAM-256QAM	45341-45512	1RB#0-0RB#0	20.81	21.03

CA_43C	20MHz-20MHz	40	QPSK-QPSK	44690-44888	100RB#0-100RB#0	24.93	25.15
CA_43C	20MHz-20MHz	40	QPSK-QPSK	44690-44888	1RB#0-0RB#0	24.08	24.30
CA_43C	20MHz-20MHz	40	QPSK-QPSK	44991-45189	100RB#0-100RB#0	23.23	23.45
CA_43C	20MHz-20MHz	40	QPSK-QPSK	44991-45189	1RB#0-0RB#0	20.09	20.31
CA_43C	20MHz-20MHz	40	QPSK-QPSK	45292-45490	100RB#0-100RB#0	23.97	24.19
CA_43C	20MHz-20MHz	40	QPSK-QPSK	45292-45490	1RB#0-0RB#0	22.82	23.04
CA_43C	20MHz-20MHz	40	16QAM-16QAM	44690-44888	100RB#0-100RB#0	22.94	23.16
CA_43C	20MHz-20MHz	40	16QAM-16QAM	44690-44888	1RB#0-0RB#0	21.02	21.24
CA_43C	20MHz-20MHz	40	16QAM-16QAM	44991-45189	100RB#0-100RB#0	22.21	22.43
CA_43C	20MHz-20MHz	40	16QAM-16QAM	44991-45189	1RB#0-0RB#0	23.75	23.97
CA_43C	20MHz-20MHz	40	16QAM-16QAM	45292-45490	100RB#0-100RB#0	22.90	23.12
CA_43C	20MHz-20MHz	40	16QAM-16QAM	45292-45490	1RB#0-0RB#0	19.79	20.01
CA_43C	20MHz-20MHz	40	64QAM-64QAM	44690-44888	100RB#0-100RB#0	23.89	24.11
CA_43C	20MHz-20MHz	40	64QAM-64QAM	44690-44888	1RB#0-0RB#0	22.76	22.98
CA_43C	20MHz-20MHz	40	64QAM-64QAM	44991-45189	100RB#0-100RB#0	22.88	23.10
CA_43C	20MHz-20MHz	40	64QAM-64QAM	44991-45189	1RB#0-0RB#0	21.00	21.22
CA_43C	20MHz-20MHz	40	64QAM-64QAM	45292-45490	100RB#0-100RB#0	24.97	25.19
CA_43C	20MHz-20MHz	40	64QAM-64QAM	45292-45490	1RB#0-0RB#0	23.90	24.12
CA_43C	20MHz-20MHz	40	256QAM-256QAM	44690-44888	100RB#0-100RB#0	23.03	23.25
CA_43C	20MHz-20MHz	40	256QAM-256QAM	44690-44888	1RB#0-0RB#0	19.95	20.17
CA_43C	20MHz-20MHz	40	256QAM-256QAM	44991-45189	100RB#0-100RB#0	23.89	24.11
CA_43C	20MHz-20MHz	40	256QAM-256QAM	44991-45189	1RB#0-0RB#0	22.92	23.14
CA_43C	20MHz-20MHz	40	256QAM-256QAM	45292-45490	100RB#0-100RB#0	22.92	23.14
CA_43C	20MHz-20MHz	40	256QAM-256QAM	45292-45490	1RB#0-0RB#0	20.96	21.18
CA_43C	20MHz-5MHz	25	QPSK-QPSK	44690-44807	100RB#0-25RB#0	25.05	25.27
CA_43C	20MHz-5MHz	25	QPSK-QPSK	44690-44807	1RB#0-0RB#0	24.01	24.23
CA_43C	20MHz-5MHz	25	QPSK-QPSK	45065-45182	100RB#0-25RB#0	23.07	23.29
CA_43C	20MHz-5MHz	25	QPSK-QPSK	45065-45182	1RB#0-0RB#0	20.11	20.33
CA_43C	20MHz-5MHz	25	QPSK-QPSK	45440-45557	100RB#0-25RB#0	23.96	24.18
CA_43C	20MHz-5MHz	25	QPSK-QPSK	45440-45557	1RB#0-0RB#0	22.80	23.02
CA_43C	20MHz-5MHz	25	16QAM-16QAM	44690-44807	100RB#0-25RB#0	23.00	23.22
CA_43C	20MHz-5MHz	25	16QAM-16QAM	44690-44807	1RB#0-0RB#0	20.99	21.21
CA_43C	20MHz-5MHz	25	16QAM-16QAM	45065-45182	100RB#0-25RB#0	24.65	24.87
CA_43C	20MHz-5MHz	25	16QAM-16QAM	45065-45182	1RB#0-0RB#0	23.85	24.07
CA_43C	20MHz-5MHz	25	16QAM-16QAM	45440-45557	100RB#0-25RB#0	22.72	22.94
CA_43C	20MHz-5MHz	25	16QAM-16QAM	45440-45557	1RB#0-0RB#0	19.80	20.02
CA_43C	20MHz-5MHz	25	64QAM-64QAM	44690-44807	100RB#0-25RB#0	23.95	24.17
CA_43C	20MHz-5MHz	25	64QAM-64QAM	44690-44807	1RB#0-0RB#0	22.80	23.02
CA_43C	20MHz-5MHz	25	64QAM-64QAM	45065-45182	100RB#0-25RB#0	22.92	23.14
CA_43C	20MHz-5MHz	25	64QAM-64QAM	45065-45182	1RB#0-0RB#0	20.88	21.10
CA_43C	20MHz-5MHz	25	64QAM-64QAM	45440-45557	100RB#0-25RB#0	24.87	25.09
CA_43C	20MHz-5MHz	25	64QAM-64QAM	45440-45557	1RB#0-0RB#0	23.97	24.19
CA_43C	20MHz-5MHz	25	256QAM-256QAM	44690-44807	100RB#0-25RB#0	23.20	23.42
CA_43C	20MHz-5MHz	25	256QAM-256QAM	44690-44807	1RB#0-0RB#0	20.04	20.26

CA_43C	20MHz-5MHz	25	256OAM-256QAM	45065-45182	100RB#0-25RB#0	23.87	24.09
CA_43C	20MHz-5MHz	25	256QAM-256QAM	45065-45182	1RB#0-0RB#0	22.80	23.02
CA_43C	20MHz-5MHz	25	256QAM-256QAM	45440-45557	100RB#0-25RB#0	22.83	23.05
CA_43C	20MHz-5MHz	25	256QAM-256QAM	45440-45557	1RB#0-0RB#0	20.93	21.15
CA_43C	5MHz-20MHz	25	QPSK-QPSK	44623-44740	1RB#0-0RB#0	24.94	25.16
CA_43C	5MHz-20MHz	25	QPSK-QPSK	44623-44740	50RB#0-100RB#0	23.98	24.20
CA_43C	5MHz-20MHz	25	QPSK-QPSK	44998-45115	1RB#0-0RB#0	23.28	23.50
CA_43C	5MHz-20MHz	25	QPSK-QPSK	44998-45115	50RB#0-100RB#0	19.98	20.20
CA_43C	5MHz-20MHz	25	QPSK-QPSK	45373-45490	1RB#0-0RB#0	23.79	24.01
CA_43C	5MHz-20MHz	25	QPSK-QPSK	45373-45490	50RB#0-100RB#0	22.85	23.07
CA_43C	5MHz-20MHz	25	16QAM-16QAM	44623-44740	1RB#0-0RB#0	22.78	23.00
CA_43C	5MHz-20MHz	25	16QAM-16QAM	44623-44740	50RB#0-100RB#0	20.98	21.20
CA_43C	5MHz-20MHz	25	16QAM-16QAM	44998-45115	1RB#0-0RB#0	24.69	24.91
CA_43C	5MHz-20MHz	25	16QAM-16QAM	44998-45115	50RB#0-100RB#0	23.80	24.02
CA_43C	5MHz-20MHz	25	16QAM-16QAM	45373-45490	1RB#0-0RB#0	22.74	22.96
CA_43C	5MHz-20MHz	25	16QAM-16QAM	45373-45490	50RB#0-100RB#0	19.69	19.91
CA_43C	5MHz-20MHz	25	64QAM-64QAM	44623-44740	1RB#0-0RB#0	23.81	24.03
CA_43C	5MHz-20MHz	25	64QAM-64QAM	44623-44740	50RB#0-100RB#0	22.93	23.15
CA_43C	5MHz-20MHz	25	64QAM-64QAM	44998-45115	1RB#0-0RB#0	22.90	23.12
CA_43C	5MHz-20MHz	25	64QAM-64QAM	44998-45115	50RB#0-100RB#0	20.85	21.07
CA_43C	5MHz-20MHz	25	64QAM-64QAM	45373-45490	1RB#0-0RB#0	24.90	25.12
CA_43C	5MHz-20MHz	25	64QAM-64QAM	45373-45490	50RB#0-100RB#0	23.83	24.05
CA_43C	5MHz-20MHz	25	256QAM-256QAM	44623-44740	1RB#0-0RB#0	23.03	23.25
CA_43C	5MHz-20MHz	25	256QAM-256QAM	44623-44740	50RB#0-100RB#0	20.05	20.27
CA_43C	5MHz-20MHz	25	256QAM-256QAM	44998-45115	1RB#0-0RB#0	23.94	24.16
CA_43C	5MHz-20MHz	25	256QAM-256QAM	44998-45115	50RB#0-100RB#0	22.94	23.16
CA_43C	5MHz-20MHz	25	256QAM-256QAM	45373-45490	1RB#0-0RB#0	22.96	23.18
CA_43C	5MHz-20MHz	25	256QAM-256QAM	45373-45490	50RB#0-100RB#0	20.91	21.13

Band	Bandwidth	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
CA_66B	10MHz-10MHz	20	QPSK-QPSK	132022-132121	1RB#0-0RB#0	23.81	27.64
CA_66B	10MHz-10MHz	20	16QAM-16QAM	132022-132121	1RB#0-0RB#0	22.80	26.63
CA_66B	10MHz-10MHz	20	64QAM-64QAM	132022-132121	1RB#0-0RB#0	21.92	25.75
CA_66B	10MHz-10MHz	20	256QAM-256QAM	132022-132121	1RB#0-0RB#0	18.84	22.67
CA_66B	10MHz-10MHz	20	QPSK-QPSK	132022-132121	50RB#0-50RB#0	22.55	26.38
CA_66B	10MHz-10MHz	20	16QAM-16QAM	132022-132121	50RB#0-50RB#0	21.51	25.34
CA_66B	10MHz-10MHz	20	64QAM-64QAM	132022-132121	50RB#0-50RB#0	21.55	25.38
CA_66B	10MHz-10MHz	20	256QAM-256QAM	132022-132121	50RB#0-50RB#0	19.54	23.37
CA_66B	10MHz-10MHz	20	QPSK-QPSK	132373-132472	1RB#0-0RB#0	23.60	27.43
CA_66B	10MHz-10MHz	20	16QAM-16QAM	132373-132472	1RB#0-0RB#0	22.77	26.60
CA_66B	10MHz-10MHz	20	64QAM-64QAM	132373-132472	1RB#0-0RB#0	21.82	25.65
CA_66B	10MHz-10MHz	20	256QAM-256QAM	132373-132472	1RB#0-0RB#0	18.57	22.40
CA_66B	10MHz-10MHz	20	QPSK-QPSK	132373-132472	50RB#0-50RB#0	22.43	26.26

CA_66B	10MHz-10MHz	20	16QAM-16QAM	132373-132472	50RB#0-50RB#0	21.43	25.26
CA_66B	10MHz-10MHz	20	64QAM-64QAM	132373-132472	50RB#0-50RB#0	21.44	25.27
CA_66B	10MHz-10MHz	20	256QAM-256QAM	132373-132472	50RB#0-50RB#0	19.45	23.28
CA_66B	10MHz-10MHz	20	QPSK-QPSK	132523-132622	1RB#0-0RB#0	23.60	27.43
CA_66B	10MHz-10MHz	20	16QAM-16QAM	132523-132622	1RB#0-0RB#0	22.69	26.52
CA_66B	10MHz-10MHz	20	64QAM-64QAM	132523-132622	1RB#0-0RB#0	21.83	25.66
CA_66B	10MHz-10MHz	20	256QAM-256QAM	132523-132622	1RB#0-0RB#0	18.85	22.68
CA_66B	10MHz-10MHz	20	QPSK-QPSK	132523-132622	50RB#0-50RB#0	22.45	26.28
CA_66B	10MHz-10MHz	20	16QAM-16QAM	132523-132622	50RB#0-50RB#0	21.46	25.29
CA_66B	10MHz-10MHz	20	64QAM-64QAM	132523-132622	50RB#0-50RB#0	21.46	25.29
CA_66B	10MHz-10MHz	20	256QAM-256QAM	132523-132622	50RB#0-50RB#0	19.52	23.35
CA_66B	10MHz-5MHz	15	QPSK-QPSK	132022-132094	1RB#0-0RB#0	23.68	27.51
CA_66B	10MHz-5MHz	15	16QAM-16QAM	132022-132094	1RB#0-0RB#0	22.93	26.76
CA_66B	10MHz-5MHz	15	64QAM-64QAM	132022-132094	1RB#0-0RB#0	22.04	25.87
CA_66B	10MHz-5MHz	15	256QAM-256QAM	132022-132094	1RB#0-0RB#0	18.86	22.69
CA_66B	10MHz-5MHz	15	QPSK-QPSK	132022-132094	50RB#0-25RB#0	22.50	26.33
CA_66B	10MHz-5MHz	15	16QAM-16QAM	132022-132094	50RB#0-25RB#0	21.58	25.41
CA_66B	10MHz-5MHz	15	64QAM-64QAM	132022-132094	50RB#0-25RB#0	21.64	25.47
CA_66B	10MHz-5MHz	15	256QAM-256QAM	132022-132094	50RB#0-25RB#0	19.54	23.37
CA_66B	10MHz-5MHz	15	QPSK-QPSK	132397-132469	1RB#0-0RB#0	23.51	27.34
CA_66B	10MHz-5MHz	15	16QAM-16QAM	132397-132469	1RB#0-0RB#0	22.76	26.59
CA_66B	10MHz-5MHz	15	64QAM-64QAM	132397-132469	1RB#0-0RB#0	21.85	25.68
CA_66B	10MHz-5MHz	15	256QAM-256QAM	132397-132469	1RB#0-0RB#0	18.94	22.77
CA_66B	10MHz-5MHz	15	QPSK-QPSK	132397-132469	50RB#0-25RB#0	22.43	26.26
CA_66B	10MHz-5MHz	15	16QAM-16QAM	132397-132469	50RB#0-25RB#0	21.47	25.30
CA_66B	10MHz-5MHz	15	64QAM-64QAM	132397-132469	50RB#0-25RB#0	21.42	25.25
CA_66B	10MHz-5MHz	15	256QAM-256QAM	132397-132469	50RB#0-25RB#0	19.46	23.29
CA_66B	10MHz-5MHz	15	QPSK-QPSK	132572-132644	1RB#0-0RB#0	23.67	27.50
CA_66B	10MHz-5MHz	15	16QAM-16QAM	132572-132644	1RB#0-0RB#0	22.86	26.69
CA_66B	10MHz-5MHz	15	64QAM-64QAM	132572-132644	1RB#0-0RB#0	21.82	25.65
CA_66B	10MHz-5MHz	15	256QAM-256QAM	132572-132644	1RB#0-0RB#0	18.71	22.54
CA_66B	10MHz-5MHz	15	QPSK-QPSK	132572-132644	50RB#0-25RB#0	22.48	26.31
CA_66B	10MHz-5MHz	15	16QAM-16QAM	132572-132644	50RB#0-25RB#0	21.45	25.28
CA_66B	10MHz-5MHz	15	64QAM-64QAM	132572-132644	50RB#0-25RB#0	21.48	25.31
CA_66B	10MHz-5MHz	15	256QAM-256QAM	132572-132644	50RB#0-25RB#0	19.44	23.27
CA_66B	15MHz-5MHz	20	QPSK-QPSK	132047-132140	1RB#0-0RB#0	23.77	27.60
CA_66B	15MHz-5MHz	20	16QAM-16QAM	132047-132140	1RB#0-0RB#0	22.75	26.58
CA_66B	15MHz-5MHz	20	64QAM-64QAM	132047-132140	1RB#0-0RB#0	22.05	25.88
CA_66B	15MHz-5MHz	20	256QAM-药6QAM	132047-132140	1RB#0-0RB#0	19.00	22.83
CA_66B	15MHz-5MHz	20	QPSK-QPSK	132047-132140	75RB#0-25RB#0	22.51	26.34
CA_66B	15MHz-5MHz	20	16QAM-16QAM	132047-132140	75RB#0-25RB#0	21.55	25.38
CA_66B	15MHz-5MHz	20	64QAM-64QAM	132047-132140	75RB#0-25RB#0	21.53	25.36
CA_66B	15MHz-5MHz	20	256QAM-256QAM	132047-132140	75RB#0-25RB#0	19.54	23.37
CA_66B	15MHz-5MHz	20	QPSK-QPSK	132398-132491	1RB#0-0RB#0	23.56	27.39

CA_66B	15MHz-5MHz	20	16QAM-16QAM	132398-132491	1RB#0-0RB#0	22.72	26.55
CA_66B	15MHz-5MHz	20	64QAM-64QAM	132398-132491	1RB#0-0RB#0	21.87	25.70
CA_66B	15MHz-5MHz	20	256QAM-256QAM	132398-132491	1RB#0-0RB#0	18.64	22.47
CA_66B	15MHz-5MHz	20	QPSK-QPSK	132398-132491	75RB#0-25RB#0	22.49	26.32
CA_66B	15MHz-5MHz	20	16QAM-16QAM	132398-132491	75RB#0-25RB#0	21.48	25.31
CA_66B	15MHz-5MHz	20	64QAM-64QAM	132398-132491	75RB#0-25RB#0	21.50	25.33
CA_66B	15MHz-5MHz	20	256QAM-256QAM	132398-132491	75RB#0-25RB#0	19.52	23.35
CA_66B	15MHz-5MHz	20	QPSK-QPSK	132549-132642	1RB#0-0RB#0	23.52	27.35
CA_66B	15MHz-5MHz	20	16QAM-16QAM	132549-132642	1RB#0-0RB#0	22.62	26.45
CA_66B	15MHz-5MHz	20	64QAM-64QAM	132549-132642	1RB#0-0RB#0	21.75	25.58
CA_66B	15MHz-5MHz	20	256QAM-256QAM	132549-132642	1RB#0-0RB#0	18.65	22.48
CA_66B	15MHz-5MHz	20	QPSK-QPSK	132549-132642	75RB#0-25RB#0	22.49	26.32
CA_66B	15MHz-5MHz	20	16QAM-16QAM	132549-132642	75RB#0-25RB#0	21.47	25.30
CA_66B	15MHz-5MHz	20	64QAM-64QAM	132549-132542	75RB#0-25RB#0	21.50	25.33
CA_66B	15MHz-5MHz	20	256QAM-256QAM	132549-132642	75RB#0-25RB#0	19.46	23.29
CA_66B	5MHz-15MHz	20	QPSK-QPSK	132002-132095	1RB#0-0RB#0	23.98	27.81
CA_66B	5MHz-15MHz	20	16QAM-16QAM	132002-132095	1RB#0-0RB#0	22.83	26.66
CA_66B	5MHz-15MHz	20	64QAM-64QAM	132002-132095	1RB#0-0RB#0	21.86	25.69
CA_66B	5MHz-15MHz	20	256QAM-256QAM	132002-132095	1RB#0-0RB#0	18.93	22.76
CA_66B	5MHz-15MHz	20	QPSK-QPSK	132002-132095	25RB#0-75RB#0	22.48	26.31
CA_66B	5MHz-15MHz	20	16QAM-16QAM	132002-132095	25RB#0-75RB#0	21.54	25.37
CA_66B	5MHz-15MHz	20	64QAM-64QAM	132002-132095	25RB#0-75RB#0	21.62	25.45
CA_66B	5MHz-15MHz	20	256QAM-256QAM	132002-132095	25RB#0-75RB#0	19.55	23.38
CA_66B	5MHz-15MHz	20	QPSK-QPSK	132353-132446	1RB#0-0RB#0	23.49	27.32
CA_66B	5MHz-15MHz	20	16QAM-16QAM	132353-132446	1RB#0-0RB#0	22.68	26.51
CA_66B	5MHz-15MHz	20	64QAM-64QAM	132353-132446	1RB#0-0RB#0	21.86	25.69
CA_66B	5MHz-15MHz	20	256QAM-256QAM	132353-132446	1RB#0-0RB#0	18.87	22.70
CA_66B	5MHz-15MHz	20	QPSK-QPSK	132353-132446	25RB#0-75RB#0	21.92	25.75
CA_66B	5MHz-15MHz	20	16QAM-16QAM	132353-132446	25RB#0-75RB#0	21.46	25.29
CA_66B	5MHz-15MHz	20	64QAM-64QAM	132353-132446	25RB#0-75RB#0	21.50	25.33
CA_66B	5MHz-15MHz	20	256QAM-256QAM	132353-132446	25RB#0-75RB#0	19.47	23.30
CA_66B	5MHz-15MHz	20	QPSK-QPSK	132504-132597	1RB#0-0RB#0	23.68	27.51
CA_66B	5MHz-15MHz	20	16QAM-16QAM	132504-132597	1RB#0-0RB#0	22.80	26.63
CA_66B	5MHz-15MHz	20	64QAM-64QAM	132504-132597	1RB#0-0RB#0	21.91	25.74
CA_66B	5MHz-15MHz	20	256QAM-256QAM	132504-132597	1RB#0-0RB#0	18.88	22.71
CA_66B	5MHz-15MHz	20	QPSK-QPSK	132504-132597	25RB#0-75RB#0	22.44	26.27
CA_66B	5MHz-15MHz	20	16QAM-16QAM	132504-132597	25RB#0-75RB#0	21.45	25.28
CA_66B	5MHz-15MHz	20	64QAM-64QAM	132504-132597	25RB#0-75RB#0	21.48	25.31
CA_66B	5MHz-15MHz	20	256QAM-256QAM	132504-132597	25RB#0-75RB#0	19.46	23.29
CA_66B	5MHz-5MHz	10	QPSK-QPSK	131997-132045	1RB#0-0RB#0	23.80	27.63
CA_66B	5MHz-5MHz	10	16QAM-16QAM	131997-132045	1RB#0-0RB#0	22.99	26.82
CA_66B	5MHz-5MHz	10	64QAM-64QAM	131997-132045	1RB#0-0RB#0	22.07	25.90
CA_66B	5MHz-5MHz	10	256QAM-256QAM	131997-132045	1RB#0-0RB#0	18.93	22.76
CA_66B	5MHz-5MHz	10	QPSK-QPSK	131997-132045	25RB#0-25RB#0	22.59	26.42

CA_66B	5MHz-5MHz	10	16QAM-16QAM	131997-132045	25RB#0-25RB#0	21.63	25.46
CA_66B	5MHz-5MHz	10	64QAM-64QAM	131997-132045	25RB#0-25RB#0	21.62	25.45
CA_66B	5MHz-5MHz	10	256QAM-256QAM	131997-132045	25RB#0-25RB#0	19.67	23.50
CA_66B	5MHz-5MHz	10	QPSK-QPSK	132398-132446	1RB#0-0RB#0	23.64	27.47
CA_66B	5MHz-5MHz	10	16QAM-16QAM	132398-132446	1RB#0-0RB#0	22.88	26.71
CA_66B	5MHz-5MHz	10	64QAM-64QAM	132398-132446	1RB#0-0RB#0	21.92	25.75
CA_66B	5MHz-5MHz	10	256QAM-256QAM	132398-132446	1RB#0-0RB#0	18.83	22.66
CA_66B	5MHz-5MHz	10	QPSK-QPSK	132398-132446	25RB#0-25RB#0	22.55	26.38
CA_66B	5MHz-5MHz	10	16QAM-16QAM	132398-132446	25RB#0-25RB#0	21.61	25.44
CA_66B	5MHz-5MHz	10	64QAM-64QAM	132398-132446	25RB#0-25RB#0	21.62	25.45
CA_66B	5MHz-5MHz	10	256QAM-256QAM	132398-132446	25RB#0-25RB#0	19.58	23.41
CA_66B	5MHz-5MHz	10	QPSK-QPSK	132599-132647	1RB#0-0RB#0	23.65	27.48
CA_66B	5MHz-5MHz	10	16QAM-16QAM	132599-132647	1RB#0-0RB#0	22.77	26.60
CA_66B	5MHz-5MHz	10	64QAM-64QAM	132599-132647	1RB#0-0RB#0	21.91	25.74
CA_66B	5MHz-5MHz	10	256QAM-256QAM	132599-132647	1RB#0-0RB#0	18.92	22.75
CA_66B	5MHz-5MHz	10	QPSK-QPSK	132599-132547	25RB#0-25RB#0	22.53	26.36
CA_66B	5MHz-5MHz	10	16QAM-16QAM	132599-132647	25RB#0-25RB#0	21.61	25.44
CA_66B	5MHz-5MHz	10	64QAM-64QAM	132599-132B47	25RB#0-25RB#0	21.62	25.45
CA_66B	5MHz-5MHz	10	256QAM-256QAM	132599-132B47	25RB#0-25RB#0	19.60	23.43
CA_66B	5MHz-10MHz	15	QPSK-QPSK	132000-132072	1RB#0-0RB#0	23.82	27.65
CA_66B	5MHz-10MHz	15	16QAM-16QAM	132000-132072	1RB#0-0RB#0	22.89	26.72
CA_66B	5MHz-10MHz	15	64QAM-64QAM	132000-132072	1RB#0-0RB#0	22.04	25.87
CA_66B	5MHz-10MHz	15	256QAM-256QAM	132000-132072	1RB#0-0RB#0	18.99	22.82
CA_66B	5MHz-10MHz	15	QPSK-QPSK	132000-132072	25RB#0-50RB#0	22.55	26.38
CA_66B	5MHz-10MHz	15	16QAM-16QAM	132000-132072	25RB#0-50RB#0	21.61	25.44
CA_66B	5MHz-10MHz	15	64QAM-64QAM	132000-132072	25RB#0-50RB#0	21.61	25.44
CA_66B	5MHz-10MHz	15	256QAM-256QAM	132000-132072	25RB#0-50RB#0	19.55	23.38
CA_66B	5MHz-10MHz	15	QPSK-QPSK	132375-132447	1RB#0-0RB#0	23.68	27.51
CA_66B	5MHz-10MHz	15	16QAM-16QAM	132375-132447	1RB#0-0RB#0	22.85	26.68
CA_66B	5MHz-10MHz	15	64QAM-64QAM	132375-132447	1RB#0-0RB#0	21.90	25.73
CA_66B	5MHz-10MHz	15	256QAM-256QAM	132375-132447	1RB#0-0RB#0	18.74	22.57
CA_66B	5MHz-10MHz	15	QPSK-QPSK	132375-132447	25RB#0-50RB#0	22.59	26.42
CA_66B	5MHz-10MHz	15	16QAM-16QAM	132375-132447	25RB#0-50RB#0	21.47	25.30
CA_66B	5MHz-10MHz	15	64QAM-64QAM	132375-132447	25RB#0-50RB#0	21.48	25.31
CA_66B	5MHz-10MHz	15	256QAM-256QAM	132375-132447	25RB#0-50RB#0	19.46	23.29
CA_66B	5MHz-10MHz	15	QPSK-QPSK	132550-132622	1RB#0-0RB#0	23.70	27.53
CA_66B	5MHz-10MHz	15	16QAM-16QAM	132550-132622	1RB#0-0RB#0	22.74	26.57
CA_66B	5MHz-10MHz	15	64QAM-64QAM	132550-132622	1RB#0-0RB#0	22.01	25.84
CA_66B	5MHz-10MHz	15	256QAM-256QAM	132550-132622	1RB#0-0RB#0	18.94	22.77
CA_66B	5MHz-10MHz	15	QPSK-QPSK	132550-132622	25RB#0-50RB#0	22.46	26.29
CA_66B	5MHz-10MHz	15	16QAM-16QAM	132550-132622	25RB#0-50RB#0	21.53	25.36
CA_66B	5MHz-10MHz	15	64QAM-64QAM	132550-132622	25RB#0-50RB#0	21.43	25.26
CA_66B	5MHz-10MHz	15	256QAM-256QAM	132550-132622	25RB#0-50RB#0	19.51	23.34

Band	Bandwidth	Bandwidth (MHz)	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)
CA_66C	10MHz-15MHz	25	QPSK-QPSK	132025-132145	1RB#0-0RB#0	23.72	27.55
CA_66C	10MHz-15MHz	25	16QAM-16QAM	132025-132145	1RB#0-0RB#0	22.89	26.72
CA_66C	10MHz-15MHz	25	64QAM-64QAM	132025-132145	1RB#0-0RB#0	22.09	25.92
CA_66C	10MHz-15MHz	25	256QAM-256QAM	132025-132145	1RB#0-0RB#0	18.95	22.78
CA_66C	10MHz-15MHz	25	QPSK-QPSK	132025-132145	50RB#0-75RB#0	22.60	26.43
CA_66C	10MHz-15MHz	25	16QAM-16QAM	132025-132145	50RB#0-75RB#0	21.57	25.40
CA_66C	10MHz-15MHz	25	64QAM-64QAM	132025-132145	50RB#0-75RB#0	21.59	25.42
CA_66C	10MHz-15MHz	25	256QAM-256QAM	132025-132145	50RB#0-75RB#0	19.66	23.49
CA_66C	10MHz-15MHz	25	QPSK-QPSK	132351-132471	1RB#0-0RB#0	23.60	27.43
CA_66C	10MHz-15MHz	25	16QAM-16QAM	132351-132471	1RB#0-0RB#0	22.78	26.61
CA_66C	10MHz-15MHz	25	64QAM-64QAM	132351-132471	1RB#0-0RB#0	21.99	25.82
CA_66C	10MHz-15MHz	25	256QAM-256QAM	132351-132471	1RB#0-0RB#0	18.78	22.61
CA_66C	10MHz-15MHz	25	QPSK-QPSK	132351-132471	50RB#0-75RB#0	22.44	26.27
CA_66C	10MHz-15MHz	25	16QAM-16QAM	132351-132471	50RB#0-75RB#0	21.48	25.31
CA_66C	10MHz-15MHz	25	64QAM-64QAM	132351-132471	50RB#0-75RB#0	21.51	25.34
CA_66C	10MHz-15MHz	25	256QAM-256QAM	132351-132471	50RB#0-75RB#0	19.50	23.33
CA_66C	10MHz-15MHz	25	QPSK-QPSK	132477-132597	1RB#0-0RB#0	23.72	27.55
CA_66C	10MHz-15MHz	25	16QAM-16QAM	132477-132597	1RB#0-0RB#0	22.75	26.58
CA_66C	10MHz-15MHz	25	64QAM-64QAM	132477-132597	1RB#0-0RB#0	22.08	25.91
CA_66C	10MHz-15MHz	25	256QAM-256QAM	132477-132597	1RB#0-0RB#0	18.88	22.71
CA_66C	10MHz-15MHz	25	QPSK-QPSK	132477-132597	50RB#0-75RB#0	22.48	26.31
CA_66C	10MHz-15MHz	25	16QAM-16QAM	132477-132597	50RB#0-75RB#0	21.55	25.38
CA_66C	10MHz-15MHz	25	64QAM-64QAM	132477-132597	50RB#0-75RB#0	21.52	25.35
CA_66C	10MHz-15MHz	25	256QAM-256QAM	132477-132597	50RB#0-75RB#0	19.53	23.36
CA_66C	10MHz-20MHz	30	QPSK-QPSK	132027-132171	1RB#0-0RB#0	23.63	27.46
CA_66C	10MHz-20MHz	30	16QAM-16QAM	132027-132171	1RB#0-0RB#0	22.73	26.56
CA_66C	10MHz-20MHz	30	64QAM-64QAM	132027-132171	1RB#0-0RB#0	21.96	25.79
CA_66C	10MHz-20MHz	30	256QAM-256QAM	132027-132171	1RB#0-0RB#0	18.97	22.80
CA_66C	10MHz-20MHz	30	QPSK-QPSK	132027-132171	50RB#0-100RB#0	22.91	26.74
CA_66C	10MHz-20MHz	30	16QAM-16QAM	132027-132171	50RB#0-100RB#0	21.59	25.42
CA_66C	10MHz-20MHz	30	64QAM-64QAM	132027-132171	50RB#0-100RB#0	21.60	25.43
CA_66C	10MHz-20MHz	30	256QAM-256QAM	132027-132171	50RB#0-100RB#0	19.61	23.44
CA_66C	10MHz-20MHz	30	QPSK-QPSK	132328-132472	1RB#0-0RB#0	23.65	27.48
CA_66C	10MHz-20MHz	30	16QAM-16QAM	132328-132472	1RB#0-0RB#0	22.84	26.67
CA_66C	10MHz-20MHz	30	64QAM-64QAM	132328-132472	1RB#0-0RB#0	21.99	25.82
CA_66C	10MHz-20MHz	30	256QAM-256QAM	132328-132472	1RB#0-0RB#0	18.90	22.73
CA_66C	10MHz-20MHz	30	QPSK-QPSK	132328-132472	50RB#0-100RB#0	22.46	26.29
CA_66C	10MHz-20MHz	30	16QAM-16QAM	132328-132472	50RB#0-100RB#0	21.52	25.35
CA_66C	10MHz-20MHz	30	64QAM-64QAM	132328-132472	50RB#0-100RB#0	21.54	25.37
CA_66C	10MHz-20MHz	30	256QAM-256QAM	132328-132472	50RB#0-100RB#0	19.46	23.29
CA_66C	10MHz-20MHz	30	QPSK-QPSK	132428-132572	1RB#0-0RB#0	23.57	27.40

CA_66C	10MHz-20MHz	30	16QAM-16OAM	132428-132572	1RB#0-0RB#0	22.87	26.70
CA_66C	10MHz-20MHz	30	64QAM-64QAM	132428-132572	1RB#0-0RB#0	21.72	25.55
CA_66C	10MHz-20MHz	30	256QAM-256QAM	132428-132572	1RB#0-0RB#0	18.92	22.75
CA_66C	10MHz-20MHz	30	QPSK-QPSK	132428-132572	50RB#0-100RB#0	22.47	26.30
CA_66C	10MHz-20MHz	30	16QAM-16QAM	132428-132572	50RB#0-100RB#0	21.55	25.38
CA_66C	10MHz-20MHz	30	64QAM-64QAM	132428-132572	50RB#0-100RB#0	21.30	25.13
CA_66C	10MHz-20MHz	30	256QAM-256QAM	132428-132572	50RB#0-100RB#0	19.50	23.33
CA_66C	15MHz-10MHz	25	QPSK-QPSK	132047-132167	1RB#0-0RB#0	23.69	27.52
CA_66C	15MHz-10MHz	25	16QAM-16QAM	132047-132167	75RB#0-50RB#0	22.72	26.55
CA_66C	15MHz-10MHz	25	64QAM-64QAM	132373-132493	1RB#0-0RB#0	22.11	25.94
CA_66C	15MHz-10MHz	25	256QAM-256QAM	132373-132493	75RB#0-50RB#0	18.87	22.70
CA_66C	15MHz-10MHz	25	QPSK-QPSK	132499-132619	1RB#0-0RB#0	22.86	26.69
CA_66C	15MHz-10MHz	25	16QAM-16QAM	132499-132619	75RB#0-50RB#0	21.63	25.46
CA_66C	15MHz-10MHz	25	64QAM-64QAM	132047-132167	1RB#0-0RB#0	21.47	25.30
CA_66C	15MHz-10MHz	25	256QAM-256QAM	132047-132167	75RB#0-50RB#0	19.53	23.36
CA_66C	15MHz-10MHz	25	QPSK-QPSK	132373-132493	1RB#0-0RB#0	23.71	27.54
CA_66C	15MHz-10MHz	25	16QAM-16QAM	132373-132493	75RB#0-50RB#0	22.69	26.52
CA_66C	15MHz-10MHz	25	64QAM-64QAM	132499-132619	1RB#0-0RB#0	21.86	25.69
CA_66C	15MHz-10MHz	25	256QAM-256QAM	132499-132619	75RB#0-50RB#0	18.87	22.70
CA_66C	15MHz-10MHz	25	QPSK-QPSK	132047-132167	1RB#0-0RB#0	22.39	26.22
CA_66C	15MHz-10MHz	25	16QAM-16QAM	132047-132167	75RB#0-50RB#0	21.58	25.41
CA_66C	15MHz-10MHz	25	64QAM-64QAM	132373-132493	1RB#0-0RB#0	21.44	25.27
CA_66C	15MHz-10MHz	25	256QAM-256QAM	132373-132493	75RB#0-50RB#0	19.63	23.46
CA_66C	15MHz-10MHz	25	QPSK-QPSK	132499-132619	1RB#0-0RB#0	23.54	27.37
CA_66C	15MHz-10MHz	25	16QAM-16QAM	132499-132619	75RB#0-50RB#0	22.89	26.72
CA_66C	15MHz-10MHz	25	64QAM-64QAM	132047-132167	1RB#0-0RB#0	22.23	26.06
CA_66C	15MHz-10MHz	25	256QAM-256QAM	132047-132167	75RB#0-50RB#0	18.71	22.54
CA_66C	15MHz-10MHz	25	QPSK-QPSK	132373-132493	1RB#0-0RB#0	22.63	26.46
CA_66C	15MHz-10MHz	25	16QAM-16QAM	132373-132493	75RB#0-50RB#0	21.63	25.46
CA_66C	15MHz-10MHz	25	64QAM-64QAM	132499-132619	1RB#0-0RB#0	21.48	25.31
CA_66C	15MHz-10MHz	25	256QAM-256QAM	132499-132619	75RB#0-50RB#0	19.55	23.38
CA_66C	15MHz-15MHz	30	QPSK-QPSK	132047-132197	1RB#0-0RB#0	23.84	27.67
CA_66C	15MHz-15MHz	30	16QAM-16QAM	132047-132197	1RB#0-0RB#0	22.84	26.67
CA_66C	15MHz-15MHz	30	64QAM-64QAM	132047-132197	1RB#0-0RB#0	22.07	25.90
CA_66C	15MHz-15MHz	30	256QAM-256QAM	132047-132197	1RB#0-0RB#0	18.90	22.73
CA_66C	15MHz-15MHz	30	QPSK-QPSK	132047-132197	75RB#0-75RB#0	22.55	26.38
CA_66C	15MHz-15MHz	30	16QAM-16QAM	132047-132197	75RB#0-75RB#0	21.58	25.41
CA_66C	15MHz-15MHz	30	64QAM-64QAM	132047-132197	75RB#0-75RB#0	20.94	24.77
CA_66C	15MHz-15MHz	30	256QAM-256QAM	132047-132197	75RB#0-75RB#0	19.56	23.39
CA_66C	15MHz-15MHz	30	QPSK-QPSK	132347-132497	1RB#0-0RB#0	23.54	27.37
CA_66C	15MHz-15MHz	30	16QAM-16QAM	132347-132497	1RB#0-0RB#0	22.67	26.50
CA_66C	15MHz-15MHz	30	64QAM-64QAM	132347-132497	1RB#0-0RB#0	21.98	25.81
CA_66C	15MHz-15MHz	30	256QAM-256QAM	132347-132497	1RB#0-0RB#0	18.81	22.64
CA_66C	15MHz-15MHz	30	QPSK-QPSK	132347-132497	75RB#0-75RB#0	22.52	26.35

CA_66C	15MHz-15MHz	30	16QAM-16QAM	132347-132497	75RB#0-75RB#0	21.56	25.39
CA_66C	15MHz-15MHz	30	64QAM-64QAM	132347-132497	75RB#0-75RB#0	21.55	25.38
CA_66C	15MHz-15MHz	30	256QAM-256QAM	132347-132497	75RB#0-75RB#0	19.54	23.37
CA_66C	15MHz-15MHz	30	QPSK-QPSK	132447-132597	1RB#0-0RB#0	23.53	27.36
CA_66C	15MHz-15MHz	30	16QAM-16QAM	132447-132597	1RB#0-0RB#0	22.66	26.49
CA_66C	15MHz-15MHz	30	64QAM-64QAM	132447-132597	1RB#0-0RB#0	22.02	25.85
CA_66C	15MHz-15MHz	30	256QAM-256QAM	132447-132597	1RB#0-0RB#0	18.77	22.60
CA_66C	15MHz-15MHz	30	QPSK-QPSK	132447-132597	75RB#0-75RB#0	22.49	26.32
CA_66C	15MHz-15MHz	30	16QAM-16QAM	132447-132597	75RB#0-75RB#0	21.54	25.37
CA_66C	15MHz-15MHz	30	64QAM-64QAM	132447-132597	75RB#0-75RB#0	21.54	25.37
CA_66C	15MHz-15MHz	30	256QAM-256QAM	132447-132597	75RB#0-75RB#0	19.53	23.36
CA_66C	15MHz-20MHz	35	QPSK-QPSK	132050-132221	1RB#0-0RB#0	23.53	27.36
CA_66C	15MHz-20MHz	35	16QAM-16QAM	132050-132221	1RB#0-0RB#0	22.63	26.46
CA_66C	15MHz-20MHz	35	64QAM-64QAM	132050-132221	1RB#0-0RB#0	21.92	25.75
CA_66C	15MHz-20MHz	35	256QAM-256QAM	132050-132221	1RB#0-0RB#0	18.92	22.75
CA_66C	15MHz-20MHz	35	QPSK-QPSK	132050-132221	75RB#0-100RB#0	23.79	27.62
CA_66C	15MHz-20MHz	35	16QAM-16QAM	132050-132221	75RB#0-100RB#0	21.65	25.48
CA_66C	15MHz-20MHz	35	64QAM-64QAM	132050-132221	75RB#0-100RB#0	21.61	25.44
CA_66C	15MHz-20MHz	35	256QAM-256QAM	132050-132221	75RB#0-100RB#0	19.66	23.49
CA_66C	15MHz-20MHz	35	QPSK-QPSK	132325-132496	1RB#0-0RB#0	23.54	27.37
CA_66C	15MHz-20MHz	35	16QAM-16QAM	132325-132496	1RB#0-0RB#0	22.67	26.50
CA_66C	15MHz-20MHz	35	64QAM-64QAM	132325-132496	1RB#0-0RB#0	21.75	25.58
CA_66C	15MHz-20MHz	35	256QAM-256QAM	132325-132496	1RB#0-0RB#0	18.83	22.66
CA_66C	15MHz-20MHz	35	QPSK-QPSK	132325-132496	75RB#0-100RB#0	22.55	26.38
CA_66C	15MHz-20MHz	35	16QAM-16QAM	132325-132496	75RB#0-100RB#0	21.54	25.37
CA_66C	15MHz-20MHz	35	64QAM-64QAM	132325-132496	75RB#0-100RB#0	21.49	25.32
CA_66C	15MHz-20MHz	35	256QAM-256QAM	132325-132496	75RB#0-100RB#0	19.48	23.31
CA_66C	15MHz-20MHz	35	QPSK-QPSK	132401-132572	1RB#0-0RB#0	23.55	27.38
CA_66C	15MHz-20MHz	35	16QAM-16QAM	132401-132572	1RB#0-0RB#0	22.87	26.70
CA_66C	15MHz-20MHz	35	64QAM-64QAM	132401-132572	1RB#0-0RB#0	21.79	25.62
CA_66C	15MHz-20MHz	35	256QAM-256QAM	132401-132572	1RB#0-0RB#0	18.78	22.61
CA_66C	15MHz-20MHz	35	QPSK-QPSK	132401-132572	75RB#0-100RB#0	22.53	26.36
CA_66C	15MHz-20MHz	35	16QAM-16QAM	132401-132572	75RB#0-100RB#0	21.48	25.31
CA_66C	15MHz-20MHz	35	64QAM-64QAM	132401-132572	75RB#0-100RB#0	21.53	25.36
CA_66C	15MHz-20MHz	35	256QAM-256QAM	132401-132572	75RB#0-100RB#0	19.53	23.36
CA_66C	20MHz-10MHz	30	QPSK-QPSK	132072-132216	100RB#0-50RB#0	23.64	27.47
CA_66C	20MHz-10MHz	30	16QAM-16QAM	132072-132216	1RB#0-0RB#0	22.82	26.65
CA_66C	20MHz-10MHz	30	64QAM-64QAM	132373-132517	100RB#0-50RB#0	22.36	26.19
CA_66C	20MHz-10MHz	30	256QAM-256QAM	132373-132517	1RB#0-0RB#0	18.87	22.70
CA_66C	20MHz-10MHz	30	QPSK-QPSK	132473-132617	100RB#0-50RB#0	22.56	26.39
CA_66C	20MHz-10MHz	30	16QAM-16QAM	132473-132617	1RB#0-0RB#0	21.63	25.46
CA_66C	20MHz-10MHz	30	64QAM-64QAM	132072-132216	100RB#0-50RB#0	21.46	25.29
CA_66C	20MHz-10MHz	30	256QAM-256QAM	132072-132216	1RB#0-0RB#0	19.71	23.54
CA_66C	20MHz-10MHz	30	QPSK-QPSK	132373-132517	100RB#0-50RB#0	23.68	27.51

CA_66C	20MHz-10MHz	30	16QAM-16QAM	132373-132517	1RB#0-0RB#0	22.73	26.56
CA_66C	20MHz-10MHz	30	64QAM-64QAM	132473-132617	100RB#0-50RB#0	21.87	25.70
CA_66C	20MHz-10MHz	30	256QAM-256QAM	132473-132617	1RB#0-0RB#0	18.69	22.52
CA_66C	20MHz-10MHz	30	QPSK-QPSK	132072-132216	100RB#0-50RB#0	22.38	26.21
CA_66C	20MHz-10MHz	30	16QAM-16QAM	132072-132216	1RB#0-0RB#0	21.26	25.09
CA_66C	20MHz-10MHz	30	64QAM-64QAM	132373-132517	100RB#0-50RB#0	21.47	25.30
CA_66C	20MHz-10MHz	30	256QAM-256QAM	132373-132517	1RB#0-0RB#0	19.46	23.29
CA_66C	20MHz-10MHz	30	QPSK-QPSK	132473-132617	100RB#0-50RB#0	23.63	27.46
CA_66C	20MHz-10MHz	30	16QAM-16QAM	132473-132617	1RB#0-0RB#0	22.72	26.55
CA_66C	20MHz-10MHz	30	64QAM-64QAM	132072-132216	100RB#0-50RB#0	22.16	25.99
CA_66C	20MHz-10MHz	30	256QAM-256QAM	132072-132216	1RB#0-0RB#0	18.73	22.56
CA_66C	20MHz-10MHz	30	QPSK-QPSK	132373-132517	100RB#0-50RB#0	22.55	26.38
CA_66C	20MHz-10MHz	30	16QAM-16QAM	132373-132517	1RB#0-0RB#0	21.41	25.24
CA_66C	20MHz-10MHz	30	64QAM-64QAM	132473-132617	100RB#0-50RB#0	21.63	25.46
CA_66C	20MHz-10MHz	30	256QAM-256QAM	132473-132617	1RB#0-0RB#0	19.54	23.37
CA_66C	20MHz-15MHz	35	QPSK-QPSK	132072-132243	100RB#0-75RB#0	23.74	27.57
CA_66C	20MHz-15MHz	35	16QAM-16QAM	132072-132243	1RB#0-0RB#0	22.82	26.65
CA_66C	20MHz-15MHz	35	64QAM-64QAM	132348-132519	100RB#0-75RB#0	22.14	25.97
CA_66C	20MHz-15MHz	35	256QAM-256QAM	132348-132519	1RB#0-0RB#0	18.87	22.70
CA_66C	20MHz-15MHz	35	QPSK-QPSK	132423-132594	100RB#0-75RB#0	22.59	26.42
CA_66C	20MHz-15MHz	35	16QAM-16QAM	132423-132594	1RB#0-0RB#0	21.63	25.46
CA_66C	20MHz-15MHz	35	64QAM-64QAM	132072-132243	100RB#0-75RB#0	21.66	25.49
CA_66C	20MHz-15MHz	35	256QAM-256QAM	132072-132243	1RB#0-0RB#0	19.54	23.37
CA_66C	20MHz-15MHz	35	QPSK-QPSK	132348-132519	100RB#0-75RB#0	23.71	27.54
CA_66C	20MHz-15MHz	35	16QAM-16QAM	132348-132519	1RB#0-0RB#0	22.68	26.51
CA_66C	20MHz-15MHz	35	64QAM-64QAM	132423-132594	100RB#0-75RB#0	21.86	25.69
CA_66C	20MHz-15MHz	35	256QAM-256QAM	132423-132594	1RB#0-0RB#0	18.86	22.69
CA_66C	20MHz-15MHz	35	QPSK-QPSK	132072-132243	100RB#0-75RB#0	22.39	26.22
CA_66C	20MHz-15MHz	35	16QAM-16QAM	132072-132243	1RB#0-0RB#0	21.46	25.29
CA_66C	20MHz-15MHz	35	64QAM-64QAM	132348-132519	100RB#0-75RB#0	21.65	25.48
CA_66C	20MHz-15MHz	35	256QAM-256QAM	132348-132519	1RB#0-0RB#0	19.47	23.30
CA_66C	20MHz-15MHz	35	QPSK-QPSK	132423-132594	100RB#0-75RB#0	23.69	27.52
CA_66C	20MHz-15MHz	35	16QAM-16QAM	132423-132594	1RB#0-0RB#0	22.85	26.68
CA_66C	20MHz-15MHz	35	64QAM-64QAM	132072-132243	100RB#0-75RB#0	22.14	25.97
CA_66C	20MHz-15MHz	35	256QAM-256QAM	132072-132243	1RB#0-0RB#0	18.97	22.80
CA_66C	20MHz-15MHz	35	QPSK-QPSK	132348-132519	100RB#0-75RB#0	22.59	26.42
CA_66C	20MHz-15MHz	35	16QAM-16QAM	132348-132519	1RB#0-0RB#0	21.67	25.50
CA_66C	20MHz-15MHz	35	64QAM-64QAM	132423-132594	100RB#0-75RB#0	21.41	25.24
CA_66C	20MHz-15MHz	35	256QAM-256QAM	132423-132594	1RB#0-0RB#0	19.63	23.46
CA_66C	20MHz-20MHz	40	QPSK-QPSK	132072-132270	1RB#0-0RB#0	23.56	27.39
CA_66C	20MHz-20MHz	40	16QAM-16QAM	132072-132270	1RB#0-0RB#0	22.90	26.73
CA_66C	20MHz-20MHz	40	64QAM-64QAM	132072-132270	1RB#0-0RB#0	21.88	25.71
CA_66C	20MHz-20MHz	40	256QAM-256QAM	132072-132270	1RB#0-0RB#0	18.85	22.68
CA_66C	20MHz-20MHz	40	QPSK-QPSK	132072-132270	100RBS0-100RB#0	22.60	26.43

CA_66C	20MHz-20MHz	40	16QAM-16QAM	132072-132270	100RB#0-100RB#0	21.62	25.45
CA_66C	20MHz-ZUMHz	40	64QAM-64QAM	132072-132270	100RB#0-100RB#0	21.58	25.41
CA_66C	20MHz-20MHz	40	256QAM-256QAM	132072-132270	100RB#0-100RB#0	19.58	23.41
CA_66C	20MHz-20MHz	40	QPSK-QPSK	132323-132521	1RB#0-0RB#0	23.56	27.39
CA_66C	20MHz-20MHz	40	16QAM-16QAM	132323-132521	1RB#0-0RB#0	22.72	26.55
CA_66C	20MHz-20MHz	40	64QAM-64QAM	132323-132521	1RB#0-0RB#0	21.85	25.68
CA_66C	20MHz-ZUMHz	40	256QAM-256QAM	132323-132521	1RB#0-0RB#0	18.86	22.69
CA_66C	20MHz-20MHz	40	QPSK-QPSK	132323-132521	100RB#0-100RB#0	22.52	26.35
CA_66C	20MHz-20MHz	40	16QAM-16QAM	132323-132521	100RB#0-100RB#0	21.50	25.33
CA_66C	20MHz-20MHz	40	64QAM-64QAM	132323-132521	100RB#0-100RB#0	21.54	25.37
CA_66C	20MHz-20MHz	40	256QAM-256QAM	132323-132521	100RB#0-100RB#0	19.56	23.39
CA_66C	20MHz-20MHz	40	QPSK-QPSK	132374-132572	1RB#0-0RB#0	23.52	27.35
CA_66C	20MHz-20MHz	40	16QAM-16QAM	132374-132572	1RB#0-0RB#0	22.89	26.72
CA_66C	20MHz-20MHz	40	64QAM-64QAM	132374-132572	1RB#0-0RB#0	21.82	25.65
CA_66C	20MHz-20MHz	40	256QAM-256QAM	132374-132572	1RB#0-0RB#0	18.83	22.66
CA_66C	20MHz-20MHz	40	QPSK-QPSK	132374-132572	100RB#0-100RB#0	22.48	26.31
CA_66C	20MHz-20MHz	40	16QAM-16QAM	132374-132572	100RB#0-100RB#0	21.54	25.37
CA_66C	20MHz-20MHz	40	64QAM-64QAM	132374-132572	100RB#0-100RB#0	21.53	25.36
CA_66C	20MHz-20MHz	40	256QAM-256QAM	132374-132572	100RB#0-100RB#0	19.57	23.40
CA_66C	20MHz-5MHz	25	QPSK-QPSK	132072-132185	100RB#0-25RB#0	23.63	27.46
CA_66C	20MHz-5MHz	25	16QAM-16QAM	132072-132185	1RB#0-0RB#0	22.78	26.61
CA_66C	20MHz-5MHz	25	64QAM-64QAM	132397-132514	100RB#0-25RB#0	22.13	25.96
CA_66C	20MHz-5MHz	25	256QAM-256QAM	132397-132514	1RB#0-0RB#0	18.86	22.69
CA_66C	20MHz-5MHz	25	QPSK-QPSK	132522-132635	100RB#0-25RB#0	22.59	26.42
CA_66C	20MHz-5MHz	25	16QAM-16QAM	132522-132635	1RB#0-0RB#0	21.54	25.37
CA_66C	20MHz-5MHz	25	64QAM-64QAM	132072-13218S	100RB#0-25RB#0	21.46	25.29
CA_66C	20MHz-5MHz	25	256QAM-256QAM	132072-132185	1RB#0-0RB#0	19.59	23.42
CA_66C	20MHz-5MHz	25	QPSK-QPSK	132397-132514	100RB#0-25RB#0	23.72	27.55
CA_66C	20MHz-5MHz	25	16QAM-16QAM	132397-132514	1RB#0-0RB#0	22.55	26.38
CA_66C	20MHz-5MHz	25	64QAM-64QAM	132522-132632	100RB#0-25RB#0	21.63	25.46
CA_66C	20MHz-5MHz	25	256QAM-256QAM	132522-132632	1RB#0-0RB#0	18.87	22.70
CA_66C	20MHz-5MHz	25	QPSK-QPSK	132072-132185	100RB#0-25RB#0	22.65	26.48
CA_66C	20MHz-5MHz	25	16QAM-16QAM	132072-132185	1RB#0-0RB#0	21.47	25.30
CA_66C	20MHz-5MHz	25	64QAM-64QAM	132397-132514	100RB#0-25RB#0	21.59	25.42
CA_66C	20MHz-5MHz	25	256QAM-256QAM	132397-132514	1RB#0-0RB#0	19.68	23.51
CA_66C	20MHz-5MHz	25	QPSK-QPSK	132522-132639	100RB#0-25RB#0	23.82	27.65
CA_66C	20MHz-5MHz	25	16QAM-16QAM	132522-132639	1RB#0-0RB#0	22.93	26.76
CA_66C	20MHz-5MHz	25	64QAM-64QAM	132072-132189	100RB#0-25RB#0	22.21	26.04
CA_66C	20MHz-5MHz	25	256QAM-256QAM	132072-132189	1RB#0-0RB#0	18.73	22.56
CA_66C	20MHz-5MHz	25	QPSK-QPSK	132397-132514	100RB#0-25RB#0	22.39	26.22
CA_66C	20MHz-5MHz	25	16QAM-16QAM	132397-132514	1RB#0-0RB#0	21.61	25.44
CA_66C	20MHz-5MHz	25	64QAM-64QAM	132522-132639	100RB#0-25RB#0	21.55	25.38
CA_66C	20MHz-5MHz	25	256QAM-256QAM	132522-132639	1RB#0-0RB#0	19.47	23.30

6.2. Radiated Spurious Emission

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier, the emissions below the noise floor will not be recorded in the report.

LTE Band 2 1.4MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3758.60	-62.29	2.60	12.50	Horizontal	-52.39	-13.00	39.39	99
3	5638.30	-64.84	3.30	12.50	Horizontal	-55.64	-13.00	42.64	64
4	7518.00	-57.43	4.20	12.20	Horizontal	-49.43	-13.00	36.43	65
5	9395.80	-54.93	4.30	11.10	Horizontal	-48.13	-13.00	35.13	35
6	11275.00	-53.01	5.90	11.90	Horizontal	-47.01	-13.00	34.01	154
7	13155.20	-53.26	5.70	14.00	Horizontal	-44.96	-13.00	31.96	134
8	15033.60	-56.68	5.80	13.10	Horizontal	-49.38	-13.00	36.38	97
9	16914.80	-54.49	6.10	14.60	Horizontal	-45.99	-13.00	32.99	82
10	18800.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 2 5MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3755.70	-61.30	2.60	12.50	Horizontal	-51.40	-13.00	38.40	49
3	5632.60	-64.26	3.30	12.50	Horizontal	-55.06	-13.00	42.06	54
4	7510.00	-58.48	4.20	12.20	Horizontal	-50.48	-13.00	37.48	55
5	9387.50	-53.95	4.30	11.10	Horizontal	-47.15	-13.00	34.15	67
6	11265.00	-52.71	5.90	11.90	Horizontal	-46.71	-13.00	33.71	154
7	13142.00	-53.09	5.70	14.00	Horizontal	-44.79	-13.00	31.79	167
8	15020.00	-57.31	5.80	13.10	Horizontal	-50.01	-13.00	37.01	31
9	16897.50	-54.50	6.10	14.60	Horizontal	-46.00	-13.00	33.00	36
10	18800.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 2 20MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3742.13	-62.11	2.60	12.50	Horizontal	-52.21	-13.00	39.21	154
3	5613.38	-63.31	3.30	12.50	Horizontal	-54.11	-13.00	41.11	45
4	7484.63	-58.25	4.20	12.20	Horizontal	-50.25	-13.00	37.25	88
5	9351.60	-53.80	4.30	11.10	Horizontal	-47.00	-13.00	34.00	91
6	11226.39	-53.74	5.90	11.90	Horizontal	-47.74	-13.00	34.74	55
7	13097.46	-54.10	5.70	14.00	Horizontal	-45.80	-13.00	32.80	59
8	14968.52	-56.71	5.80	13.10	Horizontal	-49.41	-13.00	36.41	94
9	16938.59	-53.47	6.10	14.60	Horizontal	-44.97	-13.00	31.97	98
10	18800.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 4 QPSK 1.4MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3464.10	-71.59	2.70	12.70	Horizontal	-61.59	-13.00	48.59	97
3	5195.70	-73.72	3.20	12.50	Horizontal	-64.42	-13.00	51.42	68
4	6930.00	-72.21	4.20	11.80	Horizontal	-64.61	-13.00	51.61	156
5	8662.50	-66.68	4.40	12.50	Horizontal	-58.58	-13.00	45.58	79
6	10395.00	-64.35	4.70	11.30	Horizontal	-57.75	-13.00	44.75	88
7	12127.50	-67.07	5.20	13.80	Horizontal	-58.47	-13.00	45.47	174
8	13860.00	-60.44	5.70	11.30	Horizontal	-54.84	-13.00	41.84	68
9	15592.50	-72.78	6.10	16.80	Horizontal	-62.08	-13.00	49.08	29
10	17325.00	-64.77	6.10	14.20	Horizontal	-56.67	-13.00	43.67	78

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 4 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3460.30	-71.32	2.70	12.70	Horizontal	-61.32	-13.00	48.32	99
3	5191.50	-73.38	3.20	12.50	Horizontal	-64.08	-13.00	51.08	25
4	6930.00	-72.12	4.20	11.80	Horizontal	-64.52	-13.00	51.52	78
5	8662.50	-66.39	4.40	12.50	Horizontal	-58.29	-13.00	45.29	94
6	10380.00	-64.53	4.70	11.30	Horizontal	-57.93	-13.00	44.93	154
7	12110.00	-67.43	5.20	13.80	Horizontal	-58.83	-13.00	45.83	48
8	13840.00	-60.87	5.70	11.30	Horizontal	-55.27	-13.00	42.27	21
9	15570.00	-73.30	6.10	16.80	Horizontal	-62.60	-13.00	49.60	125
10	17300.00	-64.51	6.10	14.20	Horizontal	-56.41	-13.00	43.41	64
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 4 QPSK 20MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3445.70	-76.98	2.70	12.70	Horizontal	-66.98	-13.00	53.98	97
3	5166.20	-73.78	3.20	12.50	Horizontal	-64.48	-13.00	51.48	154
4	6889.80	-72.01	4.20	11.80	Horizontal	-64.41	-13.00	51.41	49
5	8611.80	-67.10	4.40	12.50	Horizontal	-59.00	-13.00	46.00	66
6	10335.40	-64.11	4.70	11.30	Horizontal	-57.51	-13.00	44.51	48
7	12057.00	-67.98	5.20	13.80	Horizontal	-59.38	-13.00	46.38	33
8	13781.80	-61.33	5.70	11.30	Horizontal	-55.73	-13.00	42.73	64
9	15501.80	-72.47	6.10	16.80	Horizontal	-61.77	-13.00	48.77	54
10	17226.60	-64.25	6.10	14.20	Horizontal	-56.15	-13.00	43.15	65
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 5 1.4MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1673.00	-67.46	1.70	8.70	Horizontal	-62.61	-13.00	49.61	218
3	2509.50	-64.76	2.30	12.00	Horizontal	-57.21	-13.00	44.21	48
4	3346.00	-63.87	2.70	12.70	Horizontal	-56.02	-13.00	43.02	214
5	4182.50	-62.17	3.00	12.50	Horizontal	-54.82	-13.00	41.82	1
6	5019.00	-60.86	3.40	12.50	Horizontal	-53.91	-13.00	40.91	85
7	5855.50	-61.84	3.40	12.80	Horizontal	-54.59	-13.00	41.59	45
8	6692.00	-58.32	4.10	11.50	Horizontal	-53.07	-13.00	40.07	78
9	7528.50	-55.44	4.20	12.20	Horizontal	-49.59	-13.00	36.59	135
10	8365.00	-55.26	4.30	12.50	Horizontal	-49.21	-13.00	36.21	25

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 5 5MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1668.60	-67.59	1.70	8.70	Horizontal	-62.74	-13.00	49.74	135
3	2503.30	-55.53	2.30	12.00	Horizontal	-47.98	-13.00	34.98	95
4	3337.50	-64.74	2.70	12.70	Horizontal	-56.89	-13.00	43.89	45
5	4171.88	-61.75	3.00	12.50	Horizontal	-54.40	-13.00	41.40	132
6	5006.25	-60.54	3.40	12.50	Horizontal	-53.59	-13.00	40.59	72
7	5840.63	-61.58	3.40	12.80	Horizontal	-54.33	-13.00	41.33	72
8	6675.00	-57.92	4.10	11.50	Horizontal	-52.67	-13.00	39.67	145
9	7509.38	-55.79	4.20	12.20	Horizontal	-49.94	-13.00	36.94	1
10	8343.75	-55.10	4.30	12.50	Horizontal	-49.05	-13.00	36.05	286

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 5 10MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1664.40	-66.95	1.70	8.70	Horizontal	-62.10	-13.00	49.10	12
3	2496.60	-55.70	2.30	12.00	Horizontal	-48.15	-13.00	35.15	135
4	3326.00	-64.83	2.70	12.70	Horizontal	-56.98	-13.00	43.98	14
5	4157.50	-62.08	3.00	12.50	Horizontal	-54.73	-13.00	41.73	75
6	4989.00	-61.09	3.40	12.50	Horizontal	-54.14	-13.00	41.14	153
7	5820.50	-60.44	3.40	12.80	Horizontal	-53.19	-13.00	40.19	25
8	6652.00	-58.32	4.10	11.50	Horizontal	-53.07	-13.00	40.07	75
9	7483.50	-55.57	4.20	12.20	Horizontal	-49.72	-13.00	36.72	165
10	8315.00	-55.44	4.30	12.50	Horizontal	-49.39	-13.00	36.39	1

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 7 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5065.80	-62.31	3.40	12.50	Horizontal	-53.21	-25.00	28.21	154
3	7598.60	-57.40	4.40	12.20	Horizontal	-49.60	-25.00	24.60	52
4	10130.63	-53.48	4.70	11.30	Horizontal	-46.88	-25.00	21.88	79
5	12675.00	-53.11	5.40	13.20	Horizontal	-45.31	-25.00	20.31	15
6	15210.00	-57.87	6.10	13.10	Horizontal	-50.87	-25.00	25.87	76
7	17745.00	-56.03	6.10	14.20	Horizontal	-47.93	-25.00	22.93	254
8	20280.00	--	--	--	--	--	--	--	--
9	22815.00	--	--	--	--	--	--	--	--
10	25350.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 7 QPSK 20MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5052.20	-62.54	3.40	12.50	Horizontal	-53.44	-25.00	28.44	1
3	7578.30	-57.80	4.40	12.20	Horizontal	-50.00	-25.00	25.00	221
4	10104.40	-54.68	4.70	11.30	Horizontal	-48.08	-25.00	23.08	25
5	12630.50	-53.18	5.40	13.20	Horizontal	-45.38	-25.00	20.38	95
6	15156.60	-57.73	6.10	13.10	Horizontal	-50.73	-25.00	25.73	26
7	17745.00	-57.04	6.10	14.20	Horizontal	-48.94	-25.00	23.94	59
8	20208.80	--	--	--	--	--	--	--	--
9	22734.90	--	--	--	--	--	--	--	--
10	25261.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 12 QPSK 1.4MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1413.40	-69.85	1.70	8.70	Horizontal	-65.00	-13.00	52.00	58
3	2121.33	-60.35	2.10	11.10	Horizontal	-53.50	-13.00	40.50	67
4	2827.20	-65.08	2.30	13.10	Horizontal	-56.43	-13.00	43.43	78
5	3537.50	-63.39	2.60	12.70	Horizontal	-55.44	-13.00	42.44	88
6	4245.00	-61.24	3.30	12.50	Horizontal	-54.19	-13.00	41.19	54
7	4952.50	-61.72	3.40	12.50	Horizontal	-54.77	-13.00	41.77	55
8	5660.00	-62.20	3.30	12.50	Horizontal	-55.15	-13.00	42.15	78
9	6367.50	-59.87	3.80	11.50	Horizontal	-54.32	-13.00	41.32	91
10	7075.00	-57.42	4.20	11.80	Horizontal	-51.97	-13.00	38.97	34

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 12 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1410.13	-68.88	1.70	8.70	Horizontal	-64.03	-13.00	51.03	99
3	2116.00	-59.95	2.10	11.10	Horizontal	-53.10	-13.00	40.10	57
4	2820.00	-64.89	2.30	13.10	Horizontal	-56.24	-13.00	43.24	97
5	3525.00	-64.19	2.60	12.70	Horizontal	-56.24	-13.00	43.24	79
6	4230.00	-61.29	3.30	12.50	Horizontal	-54.24	-13.00	41.24	184
7	4935.00	-61.67	3.40	12.50	Horizontal	-54.72	-13.00	41.72	65
8	5640.00	-61.69	3.30	12.50	Horizontal	-54.64	-13.00	41.64	91
9	6345.00	-59.29	3.80	11.50	Horizontal	-53.74	-13.00	40.74	21
10	7050.00	-58.80	4.20	11.80	Horizontal	-53.35	-13.00	40.35	58

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 12 QPSK 10MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1405.27	-68.46	1.70	8.70	Horizontal	-63.61	-13.00	50.61	67
3	2109.33	-57.36	2.10	11.10	Horizontal	-50.51	-13.00	37.51	54
4	2810.20	-64.93	2.30	13.10	Horizontal	-56.28	-13.00	43.28	77
5	3512.50	-63.57	2.60	12.70	Horizontal	-55.62	-13.00	42.62	25
6	4215.00	-60.81	3.30	12.50	Horizontal	-53.76	-13.00	40.76	175
7	4917.50	-61.88	3.40	12.50	Horizontal	-54.93	-13.00	41.93	79
8	5620.00	-61.43	3.30	12.50	Horizontal	-54.38	-13.00	41.38	47
9	6322.50	-60.46	3.80	11.50	Horizontal	-54.91	-13.00	41.91	25
10	7025.00	-59.32	4.20	11.80	Horizontal	-53.87	-13.00	40.87	135

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 13 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1559.00	-72.92	1.70	8.70	Horizontal	-65.92	-40.00	25.92	152
3	2991.83	-63.72	2.10	12.00	Horizontal	-55.97	-13.00	42.97	315
4	3118.00	-64.16	2.30	13.10	Horizontal	-55.51	-13.00	42.51	56
5	3897.50	-61.29	2.90	12.50	Horizontal	-53.84	-13.00	40.84	178
6	4677.00	-60.67	3.10	12.50	Horizontal	-53.42	-13.00	40.42	12
7	5456.50	-61.35	3.30	12.50	Horizontal	-54.30	-13.00	41.30	26
8	6236.00	-61.51	3.50	12.80	Horizontal	-54.36	-13.00	41.36	76
9	7015.50	-59.03	4.20	11.80	Horizontal	-53.58	-13.00	40.58	123
10	7795.00	-55.90	4.40	12.30	Horizontal	-50.15	-13.00	37.15	28

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 13 QPSK 10MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1559.32	-82.96	1.70	8.70	Horizontal	-75.96	-40.00	35.96	156
3	2994.61	-63.83	2.10	12.00	Horizontal	-56.08	-13.00	43.08	0
4	3108.00	-63.47	2.30	13.10	Horizontal	-54.82	-13.00	41.82	186
5	3885.00	-52.20	2.90	12.50	Horizontal	-44.75	-13.00	31.75	17
6	4662.00	-61.64	3.10	12.50	Horizontal	-54.39	-13.00	41.39	46
7	5439.00	-61.19	3.30	12.50	Horizontal	-54.14	-13.00	41.14	38
8	6216.00	-62.14	3.50	12.80	Horizontal	-54.99	-13.00	41.99	37
9	6993.00	-58.88	4.20	11.80	Horizontal	-53.43	-13.00	40.43	175
10	7770.00	-56.22	4.40	12.30	Horizontal	-50.47	-13.00	37.47	26

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 14 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1594.24	-82.50	1.70	8.70	Horizontal	-75.50	-40.00	35.50	111
3	2984.19	-63.51	2.30	12.00	Horizontal	-55.96	-13.00	42.96	315
4	3159.38	-65.10	2.30	13.10	Horizontal	-56.45	-13.00	43.45	97
5	3954.38	-61.71	2.90	12.50	Horizontal	-54.26	-13.00	41.26	65
6	4743.75	-62.00	3.10	12.50	Horizontal	-54.75	-13.00	41.75	95
7	5534.38	-62.06	3.30	12.50	Horizontal	-55.01	-13.00	42.01	65
8	6324.38	-59.51	3.80	11.50	Horizontal	-53.96	-13.00	40.96	54
9	7114.38	-57.97	4.20	11.80	Horizontal	-52.52	-13.00	39.52	65
10	7906.88	-54.53	4.40	12.30	Horizontal	-48.78	-13.00	35.78	35
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 14 QPSK 10MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1601.83	-82.20	1.70	8.70	Horizontal	-75.20	-40.00	35.20	156
3	2984.02	-63.36	2.30	12.00	Horizontal	-55.81	-13.00	42.81	315
4	3153.13	-64.59	2.30	13.10	Horizontal	-55.94	-13.00	42.94	55
5	3941.88	-63.04	2.90	12.50	Horizontal	-55.59	-13.00	42.59	65
6	4729.38	-61.78	3.10	12.50	Horizontal	-54.53	-13.00	41.53	61
7	5517.50	-61.50	3.30	12.50	Horizontal	-54.45	-13.00	41.45	154
8	6303.13	-59.99	3.80	11.50	Horizontal	-54.44	-13.00	41.44	59
9	7094.38	-59.07	4.20	11.80	Horizontal	-53.62	-13.00	40.62	65
10	7880.00	-54.19	4.40	12.30	Horizontal	-48.44	-13.00	35.44	99
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 17 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1415.00	-69.65	1.70	8.70	Horizontal	-64.80	-13.00	51.80	88
3	2123.60	-52.29	2.10	11.10	Horizontal	-45.44	-13.00	32.44	57
4	2830.00	-66.90	2.50	13.10	Horizontal	-58.45	-13.00	45.45	157
5	3118.00	-63.84	2.60	12.70	Horizontal	-55.89	-13.00	42.89	78
6	3897.50	-61.52	3.30	12.50	Horizontal	-54.47	-13.00	41.47	25
7	4677.00	-61.23	3.40	12.50	Horizontal	-54.28	-13.00	41.28	135
8	5456.50	-61.19	3.40	12.80	Horizontal	-53.94	-13.00	40.94	2
9	6236.00	-59.93	4.10	11.50	Horizontal	-54.68	-13.00	41.68	153
10	7015.50	-59.34	4.20	12.20	Horizontal	-53.49	-13.00	40.49	87

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 17 QPSK 10MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1410.00	-69.99	1.70	8.70	Horizontal	-65.14	-13.00	52.14	99
3	2115.00	-67.45	2.10	11.10	Horizontal	-60.60	-13.00	47.60	96
4	2820.00	-66.35	2.50	13.10	Horizontal	-57.90	-13.00	44.90	78
5	3108.00	-63.28	2.60	12.70	Horizontal	-55.33	-13.00	42.33	35
6	3885.00	-60.35	3.30	12.50	Horizontal	-53.30	-13.00	40.30	78
7	4662.00	-60.53	3.40	12.50	Horizontal	-53.58	-13.00	40.58	45
8	5439.00	-60.67	3.40	12.80	Horizontal	-53.42	-13.00	40.42	285
9	6216.00	-60.38	4.10	11.50	Horizontal	-55.13	-13.00	42.13	45
10	6993.00	-60.19	4.20	12.20	Horizontal	-54.34	-13.00	41.34	78

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 25 1.4MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3763.80	-60.55	2.60	12.50	Horizontal	-50.65	-13.00	37.65	189
3	5645.90	-62.63	3.30	12.50	Horizontal	-53.43	-13.00	40.43	76
4	7530.00	-57.09	4.20	12.20	Horizontal	-49.09	-13.00	36.09	40
5	9412.50	-54.04	4.30	11.10	Horizontal	-47.24	-13.00	34.24	275
6	11295.00	-52.23	5.90	11.90	Horizontal	-46.23	-13.00	33.23	263
7	13177.50	-53.05	5.70	14.00	Horizontal	-44.75	-13.00	31.75	101
8	15060.00	-58.09	5.80	13.10	Horizontal	-50.79	-13.00	37.79	2
9	16942.50	-54.23	6.10	14.60	Horizontal	-45.73	-13.00	32.73	251
10	18825.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 25 5MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3760.80	-60.11	2.60	12.50	Horizontal	-50.21	-13.00	37.21	31
3	5641.30	-63.58	3.30	12.50	Horizontal	-54.38	-13.00	41.38	64
4	7530.00	-56.00	4.20	12.20	Horizontal	-48.00	-13.00	35.00	215
5	9412.50	-54.70	4.30	11.10	Horizontal	-47.90	-13.00	34.90	255
6	11295.00	-54.36	5.90	11.90	Horizontal	-48.36	-13.00	35.36	312
7	13177.50	-54.08	5.70	14.00	Horizontal	-45.78	-13.00	32.78	182
8	15060.00	-58.15	5.80	13.10	Horizontal	-50.85	-13.00	37.85	3
9	16942.50	-54.11	6.10	14.60	Horizontal	-45.61	-13.00	32.61	0
10	18825.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 25 20MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3747.30	-60.46	2.60	12.50	Horizontal	-50.56	-13.00	37.56	245
3	5620.70	-61.59	3.30	12.50	Horizontal	-52.39	-13.00	39.39	220
4	7496.00	-57.30	4.20	12.20	Horizontal	-49.30	-13.00	36.30	84
5	9370.00	-54.66	4.30	11.10	Horizontal	-47.86	-13.00	34.86	295
6	11244.00	-52.66	5.90	11.90	Horizontal	-46.66	-13.00	33.66	0
7	13118.00	-53.28	5.70	14.00	Horizontal	-44.98	-13.00	31.98	309
8	14992.00	-57.34	5.80	13.10	Horizontal	-50.04	-13.00	37.04	295
9	16866.00	-54.19	6.10	14.60	Horizontal	-45.69	-13.00	32.69	0
10	18740.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 26 (Part 22) 1.4MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1673.00	-72.28	1.70	8.70	Horizontal	-67.43	-13.00	54.43	97
3	2507.93	-67.35	2.30	12.00	Horizontal	-59.80	-13.00	46.80	87
4	3346.00	-65.10	2.70	12.70	Horizontal	-57.25	-13.00	44.25	256
5	4182.50	-62.18	3.00	12.50	Horizontal	-54.83	-13.00	41.83	15
6	5019.00	-60.36	3.40	12.50	Horizontal	-53.41	-13.00	40.41	75
7	5855.50	-61.61	3.40	12.80	Horizontal	-54.36	-13.00	41.36	36
8	6692.00	-58.51	4.10	11.50	Horizontal	-53.26	-13.00	40.26	14
9	7528.50	-54.97	4.20	12.20	Horizontal	-49.12	-13.00	36.12	225
10	8365.00	-54.86	4.30	12.50	Horizontal	-48.81	-13.00	35.81	135

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 26 (Part 22) 5MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1668.13	-72.34	1.70	8.70	Horizontal	-67.49	-13.00	54.49	55
3	2502.80	-68.47	2.30	12.00	Horizontal	-60.92	-13.00	47.92	97
4	3336.00	-64.97	2.70	12.70	Horizontal	-57.12	-13.00	44.12	24
5	4170.00	-62.35	3.00	12.50	Horizontal	-55.00	-13.00	42.00	96
6	5004.00	-60.83	3.40	12.50	Horizontal	-53.88	-13.00	40.88	15
7	5838.00	-62.00	3.40	12.80	Horizontal	-54.75	-13.00	41.75	78
8	6672.00	-58.67	4.10	11.50	Horizontal	-53.42	-13.00	40.42	25
9	7506.00	-55.37	4.20	12.20	Horizontal	-49.52	-13.00	36.52	14
10	8340.00	-55.45	4.30	12.50	Horizontal	-49.40	-13.00	36.40	135

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 26 (Part 22) 10MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1659.40	-71.54	1.70	8.70	Horizontal	-66.69	-13.00	53.69	88
3	2489.60	-68.54	2.30	12.00	Horizontal	-60.99	-13.00	47.99	68
4	3316.00	-64.81	2.70	12.70	Horizontal	-56.96	-13.00	43.96	14
5	4145.00	-61.73	3.00	12.50	Horizontal	-54.38	-13.00	41.38	254
6	4974.00	-61.18	3.40	12.50	Horizontal	-54.23	-13.00	41.23	78
7	5803.00	-61.99	3.40	12.80	Horizontal	-54.74	-13.00	41.74	2
8	6632.00	-58.68	4.10	11.50	Horizontal	-53.43	-13.00	40.43	46
9	7461.00	-55.57	4.20	12.20	Horizontal	-49.72	-13.00	36.72	185
10	8290.00	-54.84	4.30	12.50	Horizontal	-48.79	-13.00	35.79	25

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 26 (Part 90s) 1.4MHz CH Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1635.40	-71.21	1.70	8.70	Horizontal	-66.36	-13.00	53.36	97
3	2454.10	-68.94	2.30	12.00	Horizontal	-61.39	-13.00	48.39	67
4	3273.20	-66.42	2.20	13.10	Horizontal	-57.67	-13.00	44.67	135
5	4091.50	-62.22	3.00	12.50	Horizontal	-54.87	-13.00	41.87	96
6	4909.80	-61.37	3.10	12.50	Horizontal	-54.12	-13.00	41.12	18
7	5728.10	-61.55	3.40	12.50	Horizontal	-54.60	-13.00	41.60	45
8	6546.40	-59.09	3.80	11.50	Horizontal	-53.54	-13.00	40.54	48
9	7364.70	-55.10	4.20	12.20	Horizontal	-49.25	-13.00	36.25	2
10	8183.00	-54.77	4.30	12.30	Horizontal	-48.92	-13.00	35.92	125

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 26 (Part 90s) 5MHz CH Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1633.00	-71.83	1.70	8.70	Horizontal	-66.98	-13.00	53.98	55
3	2450.50	-67.76	2.30	12.00	Horizontal	-60.21	-13.00	47.21	38
4	3266.00	-66.38	2.20	13.10	Horizontal	-57.63	-13.00	44.63	135
5	4082.50	-63.09	3.00	12.50	Horizontal	-55.74	-13.00	42.74	76
6	4899.00	-61.83	3.10	12.50	Horizontal	-54.58	-13.00	41.58	14
7	5715.50	-61.89	3.40	12.50	Horizontal	-54.94	-13.00	41.94	143
8	6532.00	-59.17	3.80	11.50	Horizontal	-53.62	-13.00	40.62	86
9	7348.50	-56.08	4.20	12.20	Horizontal	-50.23	-13.00	37.23	25
10	8165.00	-54.11	4.30	12.30	Horizontal	-48.26	-13.00	35.26	125

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 26 (Part 90s) 10MHz CH Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1629.15	-70.42	1.70	8.70	Horizontal	-65.57	-13.00	52.57	284
3	2443.60	-68.95	2.30	12.00	Horizontal	-61.40	-13.00	48.40	167
4	3256.00	-64.77	2.20	13.10	Horizontal	-56.02	-13.00	43.02	3
5	4070.00	-63.06	3.00	12.50	Horizontal	-55.71	-13.00	42.71	142
6	4884.00	-61.88	3.10	12.50	Horizontal	-54.63	-13.00	41.63	14
7	5698.00	-61.60	3.40	12.50	Horizontal	-54.65	-13.00	41.65	4
8	6512.00	-59.36	3.80	11.50	Horizontal	-53.81	-13.00	40.81	23
9	7326.00	-55.91	4.20	12.20	Horizontal	-50.06	-13.00	37.06	152
10	8140.00	-53.94	4.30	12.30	Horizontal	-48.09	-13.00	35.09	2

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 30 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	4615.00	-72.05	3.10	12.50	Horizontal	-62.65	-40.00	22.65	135
3	6922.50	-69.96	4.20	11.80	Horizontal	-62.36	-40.00	22.36	78
4	9230.00	-62.79	4.30	11.60	Horizontal	-55.49	-40.00	15.49	14
5	11537.50	-61.34	5.90	11.90	Horizontal	-55.34	-40.00	15.34	2
6	13845.00	-58.81	5.70	11.30	Horizontal	-53.21	-40.00	13.21	142
7	16152.50	-71.13	6.00	17.00	Horizontal	-60.13	-40.00	20.13	15.00
8	18460.00	--	--	--	--	--	--	--	--
9	20767.50	--	--	--	--	--	--	--	--
10	23075.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 30 QPSK 10MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	4610.00	-72.00	3.10	12.50	Horizontal	-62.60	-40.00	22.60	178
3	6915.00	-69.78	4.20	11.80	Horizontal	-62.18	-40.00	22.18	26
4	9220.00	-62.71	4.30	11.60	Horizontal	-55.41	-40.00	15.41	14
5	11525.00	-60.41	5.90	11.90	Horizontal	-54.41	-40.00	14.41	25
6	13830.00	-58.31	5.70	11.30	Horizontal	-52.71	-40.00	12.71	135
7	16135.00	-72.44	6.00	17.00	Horizontal	-61.44	-40.00	21.44	90.00
8	18440.00	--	--	--	--	--	--	--	--
9	20745.00	--	--	--	--	--	--	--	--
10	23050.00	--	--	--	--	--	--	--	--
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 38 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5185.00	-62.31	3.20	12.50	Horizontal	-53.01	-25.00	28.01	135
3	7777.50	-58.81	4.40	12.30	Horizontal	-50.91	-25.00	25.91	78
4	10370.00	-55.62	4.70	11.80	Horizontal	-48.52	-25.00	23.52	14
5	12962.50	-53.77	5.40	14.00	Horizontal	-45.17	-25.00	20.17	2
6	15555.00	-62.93	6.10	16.80	Horizontal	-52.23	-25.00	27.23	142
7	18147.50	--	--	--	--	--	--	--	--
8	20740.00	--	--	--	--	--	--	--	--
9	23332.50	--	--	--	--	--	--	--	--
10	25925.00	--	--	--	--	--	--	--	--
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 38 QPSK 20MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5170.00	-63.11	3.20	12.50	Horizontal	-53.81	-25.00	28.81	178
3	7755.00	-58.27	4.40	12.30	Horizontal	-50.37	-25.00	25.37	26
4	10340.00	-56.03	4.70	11.80	Horizontal	-48.93	-25.00	23.93	14
5	12925.00	-54.26	5.40	14.00	Horizontal	-45.66	-25.00	20.66	25
6	15510.00	-63.01	6.10	16.80	Horizontal	-52.31	-25.00	27.31	135
7	18095.00	--	--	--	--	--	--	--	--
8	20680.00	--	--	--	--	--	--	--	--
9	23265.00	--	--	--	--	--	--	--	--
10	25850.00	--	--	--	--	--	--	--	--
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 41 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5181.00	-63.49	3.20	12.50	Horizontal	-54.19	-25.00	29.19	15
3	7771.50	-57.91	4.40	12.30	Horizontal	-50.01	-25.00	25.01	78
4	10362.00	-51.37	4.70	11.80	Horizontal	-44.27	-25.00	19.27	14
5	13952.50	-54.22	5.40	14.00	Horizontal	-45.62	-25.00	20.62	185
6	15543.00	-62.97	6.10	16.80	Horizontal	-52.27	-25.00	27.27	12
7	18133.50	--	--	--	--	--	--	--	--
8	20653.20	--	--	--	--	--	--	--	--
9	23234.85	--	--	--	--	--	--	--	--
10	25816.50	--	--	--	--	--	--	--	--
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 41 QPSK 20MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5166.00	-62.95	3.20	12.50	Horizontal	-53.65	-25.00	28.65	142
3	7749.00	-58.48	4.40	12.30	Horizontal	-50.58	-25.00	25.58	35
4	10332.00	-54.60	4.70	11.80	Horizontal	-47.50	-25.00	22.50	2
5	12915.00	-54.31	5.40	14.00	Horizontal	-45.71	-25.00	20.71	14
6	15498.00	-64.03	6.10	16.80	Horizontal	-53.33	-25.00	28.33	2
7	18023.60	--	--	--	--	--	--	--	--
8	20598.40	--	--	--	--	--	--	--	--
9	23173.20	--	--	--	--	--	--	--	--
10	25748.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 42 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	EIRP Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	6995.00	-61.10	4.2	11.80	Horizontal	-53.50	-13.00	40.50	15
3	10492.50	-54.28	5.1	13.00	Horizontal	-46.38	-13.00	33.38	78
4	13990.00	-54.52	5.8	12.80	Horizontal	-47.52	-13.00	34.52	14
5	17487.50	-51.76	6.0	10.10	Horizontal	-47.66	-13.00	34.66	185
6	20985.00	--	--	--	--	--	--	--	--
7	24482.50	--	--	--	--	--	--	--	--
8	27980.00	--	--	--	--	--	--	--	--
9	31477.50	--	--	--	--	--	--	--	--
10	34975.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 42 20MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	EIRP Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	6980.00	-61.30	4.2	11.80	Horizontal	-53.70	-13.00	40.70	142
3	10470.00	-54.23	5.1	13.00	Horizontal	-46.33	-13.00	33.33	35
4	13960.00	-54.02	5.8	12.80	Horizontal	-47.02	-13.00	34.02	2
5	17450.00	-50.31	6.0	10.10	Horizontal	-46.21	-13.00	33.21	14
6	20940.00	--	--	--	--	--	--	--	--
7	24430.00	--	--	--	--	--	--	--	--
8	27920.00	--	--	--	--	--	--	--	--
9	31410.00	--	--	--	--	--	--	--	--
10	34900.00	--	--	--	--	--	--	--	--
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 43 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	7395.00	-71.08	2.50	11.35	Horizontal	-62.23	-13.00	49.23	95
3	11092.50	-66.96	4.20	12.05	Horizontal	-59.11	-13.00	46.11	52
4	14790.00	-62.06	5.50	14.23	Horizontal	-53.33	-13.00	40.33	152
5	18487.50	--	--	--	--	--	--	--	--
6	22185.00	--	--	--	--	--	--	--	--
7	25882.50	--	--	--	--	--	--	--	--
8	29580.00	--	--	--	--	--	--	--	--
9	33277.50	--	--	--	--	--	--	--	--
10	36975.00	--	--	--	--	--	--	--	--
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 43 QPSK 20MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	7380.00	-72.34	2.50	11.35	Horizontal	-63.49	-13.00	50.49	144
3	11070.00	-66.75	4.20	12.05	Horizontal	-58.90	-13.00	45.90	95
4	14760.00	-62.77	5.50	14.23	Horizontal	-54.04	-13.00	41.04	35
5	18450.00	--	--	--	--	--	--	--	--
6	22140.00	--	--	--	--	--	--	--	--
7	25830.00	--	--	--	--	--	--	--	--
8	29520.00	--	--	--	--	--	--	--	--
9	33210.00	--	--	--	--	--	--	--	--
10	36900.00	--	--	--	--	--	--	--	--
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 66 QPSK 1.4MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3488.60	-70.77	2.70	12.70	Horizontal	-60.77	-13.00	47.77	142
3	5232.90	-73.58	3.20	12.50	Horizontal	-64.28	-13.00	51.28	2
4	6977.20	-72.31	4.20	11.80	Horizontal	-64.71	-13.00	51.71	12
5	8721.50	-66.13	4.40	12.50	Horizontal	-58.03	-13.00	45.03	78
6	10465.80	-63.77	4.70	11.80	Horizontal	-56.67	-13.00	43.67	256
7	12210.10	-66.61	5.20	13.80	Horizontal	-58.01	-13.00	45.01	2
8	13954.40	-63.51	5.70	13.20	Horizontal	-56.01	-13.00	43.01	90
9	15698.70	-72.91	6.10	16.80	Horizontal	-62.21	-13.00	49.21	21
10	17443.00	-65.99	6.10	14.20	Horizontal	-57.89	-13.00	44.89	36
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

LTE Band 66 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3486.00	-70.89	2.70	12.70	Horizontal	-60.89	-13.00	47.89	135
3	5229.00	-73.55	3.20	12.50	Horizontal	-64.25	-13.00	51.25	79
4	6972.00	-72.47	4.20	11.80	Horizontal	-64.87	-13.00	51.87	5
5	8715.00	-65.33	4.40	12.50	Horizontal	-57.23	-13.00	44.23	2
6	10458.00	-63.56	4.70	11.80	Horizontal	-56.46	-13.00	43.46	135
7	12201.00	-66.07	5.20	13.80	Horizontal	-57.47	-13.00	44.47	47
8	13944.00	-63.48	5.70	13.20	Horizontal	-55.98	-13.00	42.98	2
9	15687.00	-72.45	6.10	16.80	Horizontal	-61.75	-13.00	48.75	57
10	17430.00	-65.23	6.10	14.20	Horizontal	-57.13	-13.00	44.13	175

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 66 QPSK 20MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3472.88	-71.52	2.70	12.70	Horizontal	-61.52	-13.00	48.52	90
3	5209.00	-73.33	3.20	12.50	Horizontal	-64.03	-13.00	51.03	13
4	6945.75	-72.17	4.20	11.80	Horizontal	-64.57	-13.00	51.57	27
5	8682.00	-64.08	4.40	12.50	Horizontal	-55.98	-13.00	42.98	157
6	10418.63	-64.65	4.70	11.80	Horizontal	-57.55	-13.00	44.55	45
7	12455.00	-67.19	5.20	13.80	Horizontal	-58.59	-13.00	45.59	254
8	13891.50	-62.50	5.70	13.20	Horizontal	-55.00	-13.00	42.00	23
9	15627.00	-72.36	6.10	16.80	Horizontal	-61.66	-13.00	48.66	11
10	17364.38	-64.70	6.10	14.20	Horizontal	-56.60	-13.00	43.60	24

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 71 QPSK 5MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1356.53	-70.89	1.70	8.70	Horizontal	-66.04	-13.00	53.04	38
3	2034.93	-57.52	2.10	11.10	Horizontal	-50.67	-13.00	37.67	74
4	2712.00	-70.89	2.30	13.10	Horizontal	-62.24	-13.00	49.24	98
5	3390.00	-65.28	2.60	12.70	Horizontal	-57.33	-13.00	44.33	114
6	4068.00	-62.57	3.30	12.50	Horizontal	-55.52	-13.00	42.52	278
7	4746.00	-61.43	3.40	12.50	Horizontal	-54.48	-13.00	41.48	115
8	5424.00	-61.01	3.30	12.50	Horizontal	-53.96	-13.00	40.96	315
9	6102.00	-60.94	3.80	11.50	Horizontal	-55.39	-13.00	42.39	11
10	6780.00	-57.99	4.20	11.80	Horizontal	-52.54	-13.00	39.54	0

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

LTE Band 71 QPSK 20MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1341.07	-73.22	1.70	8.70	Horizontal	-68.37	-13.00	55.37	14
3	2014.87	-64.22	2.10	11.10	Horizontal	-57.37	-13.00	44.37	225
4	2682.27	-70.65	2.30	13.10	Horizontal	-62.00	-13.00	49.00	178
5	3352.50	-65.23	2.60	12.70	Horizontal	-57.28	-13.00	44.28	78
6	4023.00	-62.97	3.30	12.50	Horizontal	-55.92	-13.00	42.92	278
7	4693.50	-62.06	3.40	12.50	Horizontal	-55.11	-13.00	42.11	44
8	5364.00	-61.85	3.30	12.50	Horizontal	-54.80	-13.00	41.80	37
9	6034.50	-60.94	3.80	11.50	Horizontal	-55.39	-13.00	42.39	25
10	6705.00	-58.30	4.20	11.80	Horizontal	-52.85	-13.00	39.85	168

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_2C 20MHz+20MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3720.00	-64.62	2.60	12.50	Horizontal	-54.72	-13.00	41.72	14
3	5580.00	-64.16	3.30	12.50	Horizontal	-54.96	-13.00	41.96	235
4	7440.00	-58.42	4.20	12.20	Horizontal	-50.42	-13.00	37.42	1
5	9300.00	-53.74	4.30	11.10	Horizontal	-46.94	-13.00	33.94	76
6	11160.00	-52.67	5.90	11.90	Horizontal	-46.67	-13.00	33.67	28
7	13020.00	-53.01	5.70	14.00	Horizontal	-44.71	-13.00	31.71	163
8	14880.00	-56.29	5.80	13.10	Horizontal	-48.99	-13.00	35.99	2
9	16740.00	-55.56	6.10	14.60	Horizontal	-47.06	-13.00	34.06	78
10	18600.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_2C 15MHz+15MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3730.00	-65.80	2.60	12.50	Horizontal	-55.90	-13.00	42.90	24
3	5595.00	-64.38	3.30	12.50	Horizontal	-55.18	-13.00	42.18	12
4	7460.00	-57.39	4.20	12.20	Horizontal	-49.39	-13.00	36.39	123
5	9325.00	-54.03	4.30	11.10	Horizontal	-47.23	-13.00	34.23	2
6	11190.00	-53.11	5.90	11.90	Horizontal	-47.11	-13.00	34.11	47
7	13055.00	-53.03	5.70	14.00	Horizontal	-44.73	-13.00	31.73	23
8	14920.00	-54.61	5.80	13.10	Horizontal	-47.31	-13.00	34.31	25
9	16785.00	-54.77	6.10	14.60	Horizontal	-46.27	-13.00	33.27	135
10	18650.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_2C 20MHz+5MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3735.00	-65.41	2.60	12.50	Horizontal	-55.51	-13.00	42.51	241
3	5602.50	-64.50	3.30	12.50	Horizontal	-55.30	-13.00	42.30	27
4	7470.00	-57.42	4.20	12.20	Horizontal	-49.42	-13.00	36.42	26
5	9337.50	-53.13	4.30	11.10	Horizontal	-46.33	-13.00	33.33	185
6	11205.00	-52.59	5.90	11.90	Horizontal	-46.59	-13.00	33.59	45
7	13072.50	-52.52	5.70	14.00	Horizontal	-44.22	-13.00	31.22	4
8	14940.00	-55.23	5.80	13.10	Horizontal	-47.93	-13.00	34.93	2
9	16807.50	-54.73	6.10	14.60	Horizontal	-46.23	-13.00	33.23	145
10	18675.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_2C 5MHz+20MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3736.60	-65.67	2.60	12.50	Horizontal	-55.77	-13.00	42.77	14
3	5604.90	-64.19	3.30	12.50	Horizontal	-54.99	-13.00	41.99	253
4	7473.20	-57.23	4.20	12.20	Horizontal	-49.23	-13.00	36.23	75
5	9341.50	-53.99	4.30	11.10	Horizontal	-47.19	-13.00	34.19	156
6	11209.80	-53.05	5.90	11.90	Horizontal	-47.05	-13.00	34.05	25
7	13078.10	-52.77	5.70	14.00	Horizontal	-44.47	-13.00	31.47	78
8	14946.40	-55.90	5.80	13.10	Horizontal	-48.60	-13.00	35.60	135
9	16814.70	-55.38	6.10	14.60	Horizontal	-46.88	-13.00	33.88	14
10	18683.00	--	--	--	--	--	--	--	--

Note: 1.The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_5B 3MHz+5MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1438.87	-46.96	1.70	8.70	Horizontal	-42.11	-13.00	29.11	52
3	2416.73	-62.07	2.30	12.00	Horizontal	-54.52	-13.00	41.52	0
4	3330.40	-64.04	2.70	12.70	Horizontal	-56.19	-13.00	43.19	241
5	4163.00	-61.72	3.00	12.50	Horizontal	-54.37	-13.00	41.37	27
6	4995.60	-61.40	3.40	12.50	Horizontal	-54.45	-13.00	41.45	26
7	5828.20	-62.16	3.40	12.80	Horizontal	-54.91	-13.00	41.91	185
8	6660.80	-58.53	4.10	11.50	Horizontal	-53.28	-13.00	40.28	45
9	7493.40	-55.55	4.20	12.20	Horizontal	-49.70	-13.00	36.70	4
10	8326.00	-56.19	4.30	12.50	Horizontal	-50.14	-13.00	37.14	2

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_5B 5MHz+3MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1434.73	-55.08	1.70	8.70	Horizontal	-50.23	-13.00	37.23	63
3	2498.53	-52.77	2.30	12.00	Horizontal	-45.22	-13.00	32.22	50
4	3330.00	-64.44	2.70	12.70	Horizontal	-56.59	-13.00	43.59	24
5	4162.50	-62.60	3.00	12.50	Horizontal	-55.25	-13.00	42.25	12
6	4995.00	-61.02	3.40	12.50	Horizontal	-54.07	-13.00	41.07	123
7	5827.50	-61.90	3.40	12.80	Horizontal	-54.65	-13.00	41.65	2
8	6660.00	-58.83	4.10	11.50	Horizontal	-53.58	-13.00	40.58	47
9	7492.50	-55.62	4.20	12.20	Horizontal	-49.77	-13.00	36.77	23
10	8325.00	-55.60	4.30	12.50	Horizontal	-49.55	-13.00	36.55	25

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_5B 5MHz+10MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1438.73	-56.22	1.70	8.70	Horizontal	-51.37	-13.00	38.37	315
3	2410.67	-59.47	2.30	12.00	Horizontal	-51.92	-13.00	38.92	20
4	3317.20	-64.44	2.70	12.70	Horizontal	-56.59	-13.00	43.59	241
5	4146.50	-61.93	3.00	12.50	Horizontal	-54.58	-13.00	41.58	27
6	4975.80	-61.91	3.40	12.50	Horizontal	-54.96	-13.00	41.96	26
7	5805.10	-61.93	3.40	12.80	Horizontal	-54.68	-13.00	41.68	185
8	6634.40	-58.84	4.10	11.50	Horizontal	-53.59	-13.00	40.59	45
9	7463.70	-55.37	4.20	12.20	Horizontal	-49.52	-13.00	36.52	4
10	8293.00	-55.88	4.30	12.50	Horizontal	-49.83	-13.00	36.83	2

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_5B 10MHz+5MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1428.67	-50.32	1.70	8.70	Horizontal	-45.47	-13.00	32.47	144
3	2410.40	-63.43	2.30	12.00	Horizontal	-55.88	-13.00	42.88	63
4	3316.00	-65.22	2.70	12.70	Horizontal	-57.37	-13.00	44.37	24
5	4145.00	-61.87	3.00	12.50	Horizontal	-54.52	-13.00	41.52	12
6	4974.00	-61.62	3.40	12.50	Horizontal	-54.67	-13.00	41.67	123
7	5803.00	-61.54	3.40	12.80	Horizontal	-54.29	-13.00	41.29	2
8	6632.00	-58.92	4.10	11.50	Horizontal	-53.67	-13.00	40.67	47
9	7461.00	-56.26	4.20	12.20	Horizontal	-50.41	-13.00	37.41	23
10	8290.00	-55.40	4.30	12.50	Horizontal	-49.35	-13.00	36.35	25

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_5B 10MHz+10MHz CH-Middle

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	1436.33	-54.75	1.70	8.70	Horizontal	-49.90	-13.00	36.90	52
3	2491.40	-51.94	2.30	12.00	Horizontal	-44.39	-13.00	31.39	10
4	3306.40	-65.51	2.70	12.70	Horizontal	-57.66	-13.00	44.66	14
5	4133.00	-62.06	3.00	12.50	Horizontal	-54.71	-13.00	41.71	235
6	4959.60	-61.49	3.40	12.50	Horizontal	-54.54	-13.00	41.54	1
7	5786.20	-61.90	3.40	12.80	Horizontal	-54.65	-13.00	41.65	76
8	6612.80	-58.57	4.10	11.50	Horizontal	-53.32	-13.00	40.32	28
9	7439.40	-55.02	4.20	12.20	Horizontal	-49.17	-13.00	36.17	163
10	8266.00	-55.80	4.30	12.50	Horizontal	-49.75	-13.00	36.75	2

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_7C QPSK 20MHz+20MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5030.00	-64.35	3.40	12.50	Horizontal	-55.25	-25.00	30.25	96
3	7545.00	-58.04	4.40	12.20	Horizontal	-50.24	-25.00	25.24	178
4	10060.00	-54.20	4.70	11.30	Horizontal	-47.60	-25.00	22.60	25
5	12575.00	-55.01	5.40	13.20	Horizontal	-47.21	-25.00	22.21	13
6	15090.00	-55.63	6.10	13.10	Horizontal	-48.63	-25.00	23.63	75
7	17605.00	-56.22	6.10	14.20	Horizontal	-48.12	-25.00	23.12	12
8	20120.00	--	--	--	--	--	--	--	--
9	22635.00	--	--	--	--	--	--	--	--
10	25150.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_7C QPSK 15MHz+15MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5065.00	-63.60	3.40	12.50	Horizontal	-54.50	-25.00	29.50	24
3	7597.50	-58.85	4.40	12.20	Horizontal	-51.05	-25.00	26.05	0
4	10130.00	-54.41	4.70	11.30	Horizontal	-47.81	-25.00	22.81	78
5	12662.50	-52.46	5.40	13.20	Horizontal	-44.66	-25.00	19.66	175
6	15195.00	-57.08	6.10	13.10	Horizontal	-50.08	-25.00	25.08	14
7	17727.50	-56.35	6.10	14.20	Horizontal	-48.25	-25.00	23.25	23
8	20260.00	--	--	--	--	--	--	--	--
9	22792.50	--	--	--	--	--	--	--	--
10	25325.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_7C QPSK 20MHz+10MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5059.60	-63.51	3.40	12.50	Horizontal	-54.41	-25.00	29.41	135
3	7589.40	-58.57	4.40	12.20	Horizontal	-50.77	-25.00	25.77	14
4	10119.20	-53.78	4.70	11.30	Horizontal	-47.18	-25.00	22.18	26
5	12649.00	-55.09	5.40	13.20	Horizontal	-47.29	-25.00	22.29	18
6	15178.80	-57.83	6.10	13.10	Horizontal	-50.83	-25.00	25.83	2
7	17708.60	-57.69	6.10	14.20	Horizontal	-49.59	-25.00	24.59	35
8	20238.40	--	--	--	--	--	--	--	--
9	22768.20	--	--	--	--	--	--	--	--
10	25298.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_7C QPSK 10MHz+20MHz CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5050.60	-64.30	3.40	12.50	Horizontal	-55.20	-25.00	30.20	1
3	7575.90	-58.41	4.40	12.20	Horizontal	-50.61	-25.00	25.61	135
4	10101.20	-54.79	4.70	11.30	Horizontal	-48.19	-25.00	23.19	17
5	12626.50	-55.15	5.40	13.20	Horizontal	-47.35	-25.00	22.35	96
6	15151.80	-56.91	6.10	13.10	Horizontal	-49.91	-25.00	24.91	75
7	17677.10	-56.62	6.10	14.20	Horizontal	-48.52	-25.00	23.52	135
8	20202.40	--	--	--	--	--	--	--	--
9	22727.70	--	--	--	--	--	--	--	--
10	25253.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_38C QPSK 15M+15M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5160.00	-64.22	3.20	12.50	Horizontal	-54.92	-25.00	29.92	15
3	7740.00	-59.01	4.40	12.30	Horizontal	-51.11	-25.00	26.11	23
4	10320.00	-54.87	4.70	11.80	Horizontal	-47.77	-25.00	22.77	123
5	12900.00	-54.78	5.40	14.00	Horizontal	-46.18	-25.00	21.18	75
6	15480.00	-62.95	6.10	16.80	Horizontal	-52.25	-25.00	27.25	41
7	18060.00	--	--	--	--	--	--	--	--
8	20640.00	--	--	--	--	--	--	--	--
9	23220.00	--	--	--	--	--	--	--	--
10	25800.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_38C QPSK 20M+20M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5150.20	-63.83	3.20	12.50	Horizontal	-54.53	-25.00	29.53	71
3	7725.30	-59.59	4.40	12.30	Horizontal	-51.69	-25.00	26.69	187
4	10300.40	-54.08	4.70	11.80	Horizontal	-46.98	-25.00	21.98	73
5	12875.50	-54.72	5.40	14.00	Horizontal	-46.12	-25.00	21.12	75
6	15450.60	-63.85	6.10	16.80	Horizontal	-53.15	-25.00	28.15	133
7	18025.70	--	--	--	--	--	--	--	--
8	20600.80	--	--	--	--	--	--	--	--
9	23175.90	--	--	--	--	--	--	--	--
10	25751.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_41C QPSK 20M+20M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5146.20	-62.34	3.20	12.50	Horizontal	-53.04	-25.00	28.04	43
3	7719.30	-58.84	4.40	12.30	Horizontal	-50.94	-25.00	25.94	152
4	10292.40	-54.05	4.70	11.80	Horizontal	-46.95	-25.00	21.95	75
5	12865.50	-54.00	5.40	14.00	Horizontal	-45.40	-25.00	20.40	163
6	15438.60	-62.10	6.10	16.80	Horizontal	-51.40	-25.00	26.40	42
7	18011.70	--	--	--	--	--	--	--	--
8	20584.80	--	--	--	--	--	--	--	--
9	23157.90	--	--	--	--	--	--	--	--
10	25731.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_41C QPSK 15M+15M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5156.00	-64.17	3.20	12.50	Horizontal	-54.87	-25.00	29.87	25
3	7734.00	-59.36	4.40	12.30	Horizontal	-51.46	-25.00	26.46	186
4	10918.00	-52.62	4.70	11.80	Horizontal	-45.52	-25.00	20.52	78
5	12890.00	-54.03	5.40	14.00	Horizontal	-45.43	-25.00	20.43	56
6	15468.00	-62.52	6.10	16.80	Horizontal	-51.82	-25.00	26.82	142
7	18046.00	--	--	--	--	--	--	--	--
8	20624.00	--	--	--	--	--	--	--	--
9	23202.00	--	--	--	--	--	--	--	--
10	25780.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.
2. The worst emission was found in the antenna is Horizontal position.

CA_41C QPSK 20M+5M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5176.00	-63.27	3.20	12.50	Horizontal	-53.97	-25.00	28.97	25
3	7764.00	-58.97	4.40	12.30	Horizontal	-51.07	-25.00	26.07	163
4	10352.00	-54.81	4.70	11.80	Horizontal	-47.71	-25.00	22.71	25
5	12940.00	-55.19	5.40	14.00	Horizontal	-46.59	-25.00	21.59	45
6	15528.00	-63.27	6.10	16.80	Horizontal	-52.57	-25.00	27.57	78
7	18116.00	--	--	--	--	--	--	--	--
8	20704.00	--	--	--	--	--	--	--	--
9	23292.00	--	--	--	--	--	--	--	--
10	25880.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.
2. The worst emission was found in the antenna is Horizontal position.

CA_41C QPSK 5M+20M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	5162.60	-63.23	3.20	12.50	Horizontal	-53.93	-25.00	28.93	142
3	7743.90	-58.88	4.40	12.30	Horizontal	-50.98	-25.00	25.98	79
4	10325.20	-54.83	4.70	11.80	Horizontal	-47.73	-25.00	22.73	25
5	12906.50	-55.52	5.40	14.00	Horizontal	-46.92	-25.00	21.92	223
6	15487.80	-62.81	6.10	16.80	Horizontal	-52.11	-25.00	27.11	14
7	18069.10	--	--	--	--	--	--	--	--
8	20684.00	--	--	--	--	--	--	--	--
9	23269.50	--	--	--	--	--	--	--	--
10	25855.00	--	--	--	--	--	--	--	--

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.
2. The worst emission was found in the antenna is Horizontal position.

CA_66B QPSK 5M+5M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3509.80	-74.92	2.70	12.70	Horizontal	-64.92	-13.00	51.92	212
3	5264.70	-74.50	3.20	12.50	Horizontal	-65.20	-13.00	52.20	2
4	7019.60	-72.66	4.20	11.80	Horizontal	-65.06	-13.00	52.06	1
5	8774.50	-65.52	4.40	12.50	Horizontal	-57.42	-13.00	44.42	33
6	10529.40	-63.42	4.70	11.80	Horizontal	-56.32	-13.00	43.32	24
7	12284.30	-67.37	5.20	13.80	Horizontal	-58.77	-13.00	45.77	41
8	14039.20	-63.25	5.70	13.20	Horizontal	-55.75	-13.00	42.75	23
9	15794.10	-73.53	6.10	16.80	Horizontal	-62.83	-13.00	49.83	3
10	17549.00	-65.80	6.10	14.20	Horizontal	-57.70	-13.00	44.70	24

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.
2. The worst emission was found in the antenna is Horizontal position.

CA_66B QPSK 5M+15M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3491.20	-73.94	2.70	12.70	Horizontal	-63.94	-13.00	50.94	72
3	5236.80	-74.28	3.20	12.50	Horizontal	-64.98	-13.00	51.98	24
4	6982.40	-72.61	4.20	11.80	Horizontal	-65.01	-13.00	52.01	14
5	8728.00	-65.83	4.40	12.50	Horizontal	-57.73	-13.00	44.73	22
6	10473.60	-64.45	4.70	11.80	Horizontal	-57.35	-13.00	44.35	41
7	12219.20	-66.47	5.20	13.80	Horizontal	-57.87	-13.00	44.87	35
8	13964.80	-62.84	5.70	13.20	Horizontal	-55.34	-13.00	42.34	145
9	15710.40	-73.04	6.10	16.80	Horizontal	-62.34	-13.00	49.34	45
10	17456.00	-65.51	6.10	14.20	Horizontal	-57.41	-13.00	44.41	23
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

CA_66B QPSK 15M+5M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3490.20	-75.61	2.70	12.70	Horizontal	-65.61	-13.00	52.61	3
3	5235.30	-74.34	3.20	12.50	Horizontal	-65.04	-13.00	52.04	75
4	6980.40	-72.14	4.20	11.80	Horizontal	-64.54	-13.00	51.54	14
5	8725.50	-65.75	4.40	12.50	Horizontal	-57.65	-13.00	44.65	42
6	10470.60	-63.75	4.70	11.80	Horizontal	-56.65	-13.00	43.65	14
7	12215.70	-65.85	5.20	13.80	Horizontal	-57.25	-13.00	44.25	274
8	13960.80	-62.33	5.70	13.20	Horizontal	-54.83	-13.00	41.83	1
9	15705.90	-72.54	6.10	16.80	Horizontal	-61.84	-13.00	48.84	14
10	17451.00	-66.08	6.10	14.20	Horizontal	-57.98	-13.00	44.98	2
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

CA_66B QPSK 10M+10M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3490.20	-76.27	2.70	12.70	Horizontal	-66.27	-13.00	53.27	253
3	5235.30	-74.47	3.20	12.50	Horizontal	-65.17	-13.00	52.17	26
4	6980.40	-72.14	4.20	11.80	Horizontal	-64.54	-13.00	51.54	135
5	8725.50	-62.58	4.40	12.50	Horizontal	-54.48	-13.00	41.48	75
6	10470.60	-63.65	4.70	11.80	Horizontal	-56.55	-13.00	43.55	263
7	12215.70	-66.07	5.20	13.80	Horizontal	-57.47	-13.00	44.47	28
8	13960.80	-63.14	5.70	13.20	Horizontal	-55.64	-13.00	42.64	175
9	15705.90	-72.94	6.10	16.80	Horizontal	-62.24	-13.00	49.24	256
10	17451.00	-65.87	6.10	14.20	Horizontal	-57.77	-13.00	44.77	12

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_66C QPSK 20M+20M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3490.00	-75.07	2.70	12.70	Horizontal	-65.07	-13.00	52.07	253
3	5235.00	-71.28	3.20	12.50	Horizontal	-61.98	-13.00	48.98	26
4	6980.00	-72.49	4.20	11.80	Horizontal	-64.89	-13.00	51.89	135
5	8725.00	-63.37	4.40	12.50	Horizontal	-55.27	-13.00	42.27	75
6	10470.00	-63.30	4.70	11.80	Horizontal	-56.20	-13.00	43.20	263
7	12215.00	-66.98	5.20	13.80	Horizontal	-58.38	-13.00	45.38	28
8	13960.00	-62.76	5.70	13.20	Horizontal	-55.26	-13.00	42.26	175
9	15705.00	-73.16	6.10	16.80	Horizontal	-62.46	-13.00	49.46	256
10	17450.00	-65.64	6.10	14.20	Horizontal	-57.54	-13.00	44.54	12

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_66C QPSK 15M+15M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3495.00	-75.20	2.70	12.70	Horizontal	-65.20	-13.00	52.20	14
3	5242.50	-74.76	3.20	12.50	Horizontal	-65.46	-13.00	52.46	25
4	6990.00	-71.90	4.20	11.80	Horizontal	-64.30	-13.00	51.30	14
5	8737.50	-65.74	4.40	12.50	Horizontal	-57.64	-13.00	44.64	78
6	10485.00	-63.95	4.70	11.80	Horizontal	-56.85	-13.00	43.85	14
7	12232.50	-66.13	5.20	13.80	Horizontal	-57.53	-13.00	44.53	263
8	13980.00	-63.12	5.70	13.20	Horizontal	-55.62	-13.00	42.62	2
9	15727.50	-73.41	6.10	16.80	Horizontal	-62.71	-13.00	49.71	24
10	17475.00	-65.68	6.10	14.20	Horizontal	-57.58	-13.00	44.58	135

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_66C QPSK 10M+15M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3495.30	-74.71	2.70	12.70	Horizontal	-64.71	-13.00	51.71	26
3	5242.95	-74.02	3.20	12.50	Horizontal	-64.72	-13.00	51.72	4
4	6990.60	-72.35	4.20	11.80	Horizontal	-64.75	-13.00	51.75	41
5	8738.25	-63.40	4.40	12.50	Horizontal	-55.30	-13.00	42.30	96
6	10485.90	-63.50	4.70	11.80	Horizontal	-56.40	-13.00	43.40	2
7	12233.55	-66.97	5.20	13.80	Horizontal	-58.37	-13.00	45.37	135
8	13981.20	-63.13	5.70	13.20	Horizontal	-55.63	-13.00	42.63	78
9	15728.85	-73.21	6.10	16.80	Horizontal	-62.51	-13.00	49.51	1
10	17476.50	-65.86	6.10	14.20	Horizontal	-57.76	-13.00	44.76	142

Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor.

2. The worst emission was found in the antenna is Horizontal position.

CA_66C QPSK 15M+10M CH-Middle, RB 1

Harmonic	Frequency (MHz)	SG (dBm)	Cable Loss (dB)	Gain (dBi)	Antenna Polarization	Result Level (dBm)	Limit (dBm)	Margin (dB)	Azimuth (deg)
2	3499.70	-75.24	2.70	12.70	Horizontal	-65.24	-13.00	52.24	4
3	5249.55	-74.29	3.20	12.50	Horizontal	-64.99	-13.00	51.99	41
4	6999.40	-72.62	4.20	11.80	Horizontal	-65.02	-13.00	52.02	2
5	8749.25	-62.05	4.40	12.50	Horizontal	-53.95	-13.00	40.95	142
6	10499.10	-64.00	4.70	11.80	Horizontal	-56.90	-13.00	43.90	2
7	12248.95	-66.56	5.20	13.80	Horizontal	-57.96	-13.00	44.96	23
8	13998.80	-63.07	5.70	13.20	Horizontal	-55.57	-13.00	42.57	1
9	15748.65	-73.28	6.10	16.80	Horizontal	-62.58	-13.00	49.58	24
10	17498.50	-65.93	6.10	14.20	Horizontal	-57.83	-13.00	44.83	2
Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Horizontal position.									

7. Main Test Instruments

Name	Manufacturer	Type	Serial Number	Calibration Date	Expiration Date
Spectrum Analyzer	R&S	FSV30	100815	2023-12-05	2024-12-04
Loop Antenna	SCHWARZBECK	FMZB1519	1519-047	2023-04-16	2026-04-15
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9163	391	2022-09-29	2025-09-28
Horn Antenna	SCHWARZBECK	BBHA 9120D	1594	2023-12-05	2026-12-04
Horn Antenna	ETS-Lindgren	3160-09	00102643	2024-09-24	2027-09-23
Horn Antenna	STEATITE	QSH-SL-26-40-K-15	16779	2023-01-17	2026-01-16
Software	R&S	EMC32	10.35.10	/	/

ANNEX A: The EUT Appearance

The EUT Appearance is submitted separately.

ANNEX B: Test Setup Photos

The Test Setup Photos is submitted separately.

***** END OF REPORT *****