

RF TEST REPORT

Applicant	Smawave Technology Co. ,Ltd
FCC ID	2AU8HSRG821
Product	Ruggedized Router
Brand	Smawave
Model	SRG821
Report No.	R2409A1327-R2
Issue Date	November 28, 2024

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.: SEWM2304000122RG02; 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)
	NR Band n2	1850 ~ 1910	1930 ~ 1990	3.65
	NR Band n5	824 ~ 849	869 ~ 894	3.53
	NR Band n7	2500 ~ 2570	2620 ~ 2690	2.37
	NR Band n12	699 ~ 716	729 ~ 746	3.19
	NR Band n13	777 ~ 787	746 ~ 756	2.44
	NR Band n14	788 ~ 798	758 ~ 768	2.50
	NR Band n25	1850 ~ 1915	1930 ~ 1995	3.71
	NR Band n26 (Part 22)	824 ~ 849	869 ~ 894	3.53
	NR Band n26 (Part 90S)	814 ~ 824	859 ~ 869	3.53
	NR Band n30	2305 ~ 2315	2350 ~ 2360	0.48
	NR Band n38	2570 ~ 2620	2570 ~ 2620	2.41
	NR Band n41	2496 ~ 2690	2496 ~ 2690	3.27
	NR Band n66	1710 ~ 1780	2110 ~ 2180	3.83
	NR Band n70	1695 ~ 1710	1995 ~ 2020	3.42
	NR Band n71	663 ~ 698	617 ~ 652	3.19

	NR Band n77 Subset 1	3450 ~ 3550	3450 ~ 3550	0.32
	NR Band n77 Subset 2	3700 ~ 3980	3700 ~ 3980	0.32
	NR Band n78 Subset 1	3450 ~ 3550	3450 ~ 3550	0.32
	NR Band n78 Subset 2	3700 ~ 3800	3700 ~ 3800	0.32
UL-MIMO Band(s)		NR n38; NR n41; NR n77; NR n78		
Test Modulation		CP-OFDM: QPSK, 16QAM, 64QAM, 256QAM; DFT-s OFDM: PI/2 BPSK, QPSK, 16QAM, 64QAM, 256QAM		
Maximum E.I.R.P./ E.R.P.	NR Band n2		28.28 dBm	
	NR Band n5		25.97 dBm	
	NR Band n7		26.88 dBm	
	NR Band n12		25.63 dBm	
	NR Band n13		24.40 dBm	
	NR Band n14		24.76 dBm	
	NR Band n25		27.21 dBm	
	NR Band n26 (Part 22)		25.90 dBm	
	NR Band n26 (Part 90S)		25.72 dBm	
	NR Band n30		23.95 dBm	
	NR Band n38		28.94 dBm	
	NR Band n41		30.04 dBm	
	NR Band n66		28.52 dBm	
	NR Band n70		26.66 dBm	
	NR Band n71		25.63 dBm	
	NR Band n77 Subset 1		27.13 dBm	
	NR Band n77 Subset 2		27.27 dBm	
	NR Band n78 Subset 1		27.05 dBm	
	NR Band n78 Subset 2		27.22 dBm	
	NR Band n38 (MIMO)		27.10 dBm	
	NR Band n41 (MIMO)		32.76 dBm	
	NR Band n77 Subset 1 (MIMO)		29.65 dBm	
	NR Band n77 Subset 2 (MIMO)		29.78 dBm	
	NR Band n78 Subset 1 (MIMO)		29.76 dBm	
	NR Band n78 Subset 2 (MIMO)		29.73 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, vertical 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 NR Band:

Test items	Mode	Bandwidth (MHz)													Modulation			RB			Test Channel		
		5	10	15	20	25	30	40	50	60	70	80	90	100	PI/2 BPSK	QPSK	16QAM/64QAM/256QAM	1	50%	100%	L	M	H
Radiates Spurious Emission	NR n2	O	O	-	O	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n5	O	O	-	O	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n7	O	O	-	O	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n12	O	O	O	-	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n13	O	O	-	-	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n14	O	O	-	-	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n25	O	O	-	O	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n26 (Part 22)	O	O	-	O	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n26 (Part 90S)	O	O	-	-	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n30	O	O	-	-	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n38	-	O	O	O	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n41	-	-	-	O	-	-	-	O	-	-	-	-	O	-	O	-	O	-	-	-	O	-
	NR n66	O	-	O	O	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n70	O	-	O	-	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n71	O	-	-	O	-	-	-	-	-	-	-	-	-	-	O	-	O	-	-	-	O	-
	NR n77	-	-	-	O	-	-	-	O	-	-	-	-	O	-	O	-	O	-	-	-	O	-
	NR n78	-	-	-	O	-	-	-	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.

3. Sub 6GHz operates using 15kHz Subcarrier Spacing with both CP-OFDM and DFT-s OFDM waveforms. The band supports PI/2 BPSK, QPSK, 16QAM, 64QAM, and 256QAM modulation. The test data provided in this report represents the worst case configurations.

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

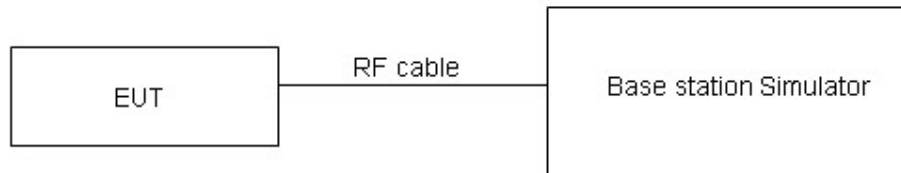
During the process of the testing, The EUT was connected to the Base Station Simulator with a known loss. The EUT is controlled by the Base Station Simulator test set to ensure max power transmission with proper modulation.

ERP can then be calculated as follows:

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

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

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:

$$\text{Power(EIRP)} = \text{PMea} - \text{Pcl} + \text{Ga}$$

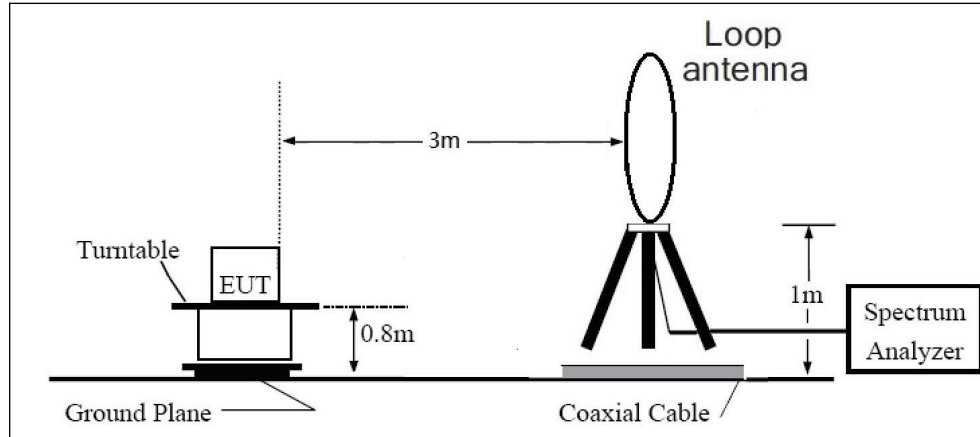
8. This value is EIRP since the measurement is calibrated using an antenna of known gain (2.15 dB) and known input power. ERP can be calculated from EIRP by subtracting the gain of the dipole, ERP

= EIRP-2.15dB.

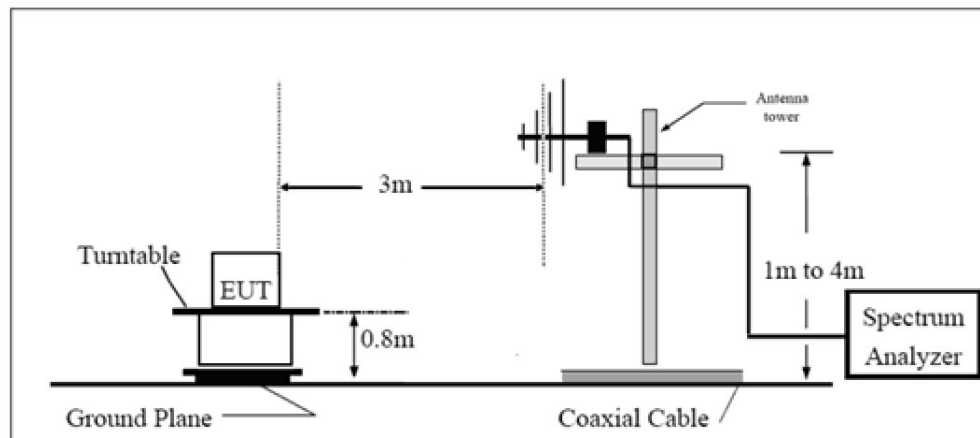
The modulation mode and RB allocation refer to section 5.1, using the maximum output power configuration.

Test setup

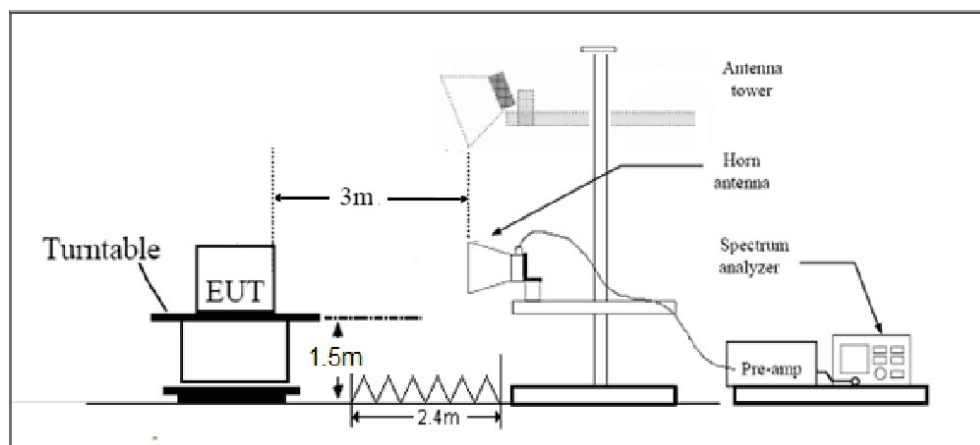
9KHz~ 30MHz



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	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)
N2	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.28	27.93
N2	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.21	27.86
N2	15	5	DFT-PI2BPSK	L	Outer_Full	23.75	27.40
N2	15	5	DFT-QPSK	L	Inner_1RB_Left	24.22	27.87
N2	15	5	DFT-QPSK	L	Inner_1RB_Right	24.08	27.73
N2	15	5	DFT-QPSK	L	Outer_Full	23.27	26.92
N2	15	5	DFT-16QAM	L	Inner_1RB_Left	23.26	26.91
N2	15	5	DFT-16QAM	L	Inner_1RB_Right	23.19	26.84
N2	15	5	DFT-16QAM	L	Outer_Full	22.35	26.00
N2	15	5	DFT-64QAM	L	Inner_1RB_Left	22.01	25.66
N2	15	5	DFT-64QAM	L	Inner_1RB_Right	21.91	25.56
N2	15	5	DFT-64QAM	L	Outer_Full	21.80	25.45
N2	15	5	DFT-256QAM	L	Inner_1RB_Left	19.26	22.91
N2	15	5	DFT-256QAM	L	Inner_1RB_Right	19.14	22.79
N2	15	5	DFT-256QAM	L	Outer_Full	19.74	23.39
N2	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.49	28.14
N2	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.38	28.03
N2	15	5	DFT-PI2BPSK	M	Outer_Full	23.94	27.59
N2	15	5	DFT-QPSK	M	Inner_1RB_Left	24.38	28.03
N2	15	5	DFT-QPSK	M	Inner_1RB_Right	24.27	27.92
N2	15	5	DFT-QPSK	M	Outer_Full	23.47	27.12
N2	15	5	DFT-16QAM	M	Inner_1RB_Left	23.39	27.04
N2	15	5	DFT-16QAM	M	Inner_1RB_Right	23.31	26.96
N2	15	5	DFT-16QAM	M	Outer_Full	22.52	26.17
N2	15	5	DFT-64QAM	M	Inner_1RB_Left	22.16	25.81
N2	15	5	DFT-64QAM	M	Inner_1RB_Right	22.15	25.80
N2	15	5	DFT-64QAM	M	Outer_Full	21.92	25.57
N2	15	5	DFT-256QAM	M	Inner_1RB_Left	19.51	23.16
N2	15	5	DFT-256QAM	M	Inner_1RB_Right	19.37	23.02
N2	15	5	DFT-256QAM	M	Outer_Full	19.87	23.52
N2	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.37	28.02
N2	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.26	27.91
N2	15	5	DFT-PI2BPSK	H	Outer_Full	23.82	27.47
N2	15	5	DFT-QPSK	H	Inner_1RB_Left	24.27	27.92
N2	15	5	DFT-QPSK	H	Inner_1RB_Right	24.18	27.83
N2	15	5	DFT-QPSK	H	Outer_Full	23.33	26.98

N2	15	5	DFT-16QAM	H	Inner_1RB_Left	23.29	26.94
N2	15	5	DFT-16QAM	H	Inner_1RB_Right	23.29	26.94
N2	15	5	DFT-16QAM	H	Outer_Full	22.40	26.05
N2	15	5	DFT-64QAM	H	Inner_1RB_Left	22.11	25.76
N2	15	5	DFT-64QAM	H	Inner_1RB_Right	22.02	25.67
N2	15	5	DFT-64QAM	H	Outer_Full	21.83	25.48
N2	15	5	DFT-256QAM	H	Inner_1RB_Left	19.44	23.09
N2	15	5	DFT-256QAM	H	Inner_1RB_Right	19.25	22.90
N2	15	5	DFT-256QAM	H	Outer_Full	19.77	23.42
N2	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.29	27.94
N2	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.27	27.92
N2	15	10	DFT-PI2BPSK	L	Outer_Full	23.74	27.39
N2	15	10	DFT-QPSK	L	Inner_1RB_Left	24.16	27.81
N2	15	10	DFT-QPSK	L	Inner_1RB_Right	24.16	27.81
N2	15	10	DFT-QPSK	L	Outer_Full	23.20	26.85
N2	15	10	DFT-16QAM	L	Inner_1RB_Left	23.15	26.80
N2	15	10	DFT-16QAM	L	Inner_1RB_Right	23.21	26.86
N2	15	10	DFT-16QAM	L	Outer_Full	22.24	25.89
N2	15	10	DFT-64QAM	L	Inner_1RB_Left	22.07	25.72
N2	15	10	DFT-64QAM	L	Inner_1RB_Right	22.02	25.67
N2	15	10	DFT-64QAM	L	Outer_Full	21.76	25.41
N2	15	10	DFT-256QAM	L	Inner_1RB_Left	19.30	22.95
N2	15	10	DFT-256QAM	L	Inner_1RB_Right	19.29	22.94
N2	15	10	DFT-256QAM	L	Outer_Full	19.69	23.34
N2	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.49	28.14
N2	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.38	28.03
N2	15	10	DFT-PI2BPSK	M	Outer_Full	23.95	27.60
N2	15	10	DFT-QPSK	M	Inner_1RB_Left	24.38	28.03
N2	15	10	DFT-QPSK	M	Inner_1RB_Right	24.26	27.91
N2	15	10	DFT-QPSK	M	Outer_Full	23.44	27.09
N2	15	10	DFT-16QAM	M	Inner_1RB_Left	23.38	27.03
N2	15	10	DFT-16QAM	M	Inner_1RB_Right	23.33	26.98
N2	15	10	DFT-16QAM	M	Outer_Full	22.44	26.09
N2	15	10	DFT-64QAM	M	Inner_1RB_Left	22.20	25.85
N2	15	10	DFT-64QAM	M	Inner_1RB_Right	22.05	25.70
N2	15	10	DFT-64QAM	M	Outer_Full	22.00	25.65
N2	15	10	DFT-256QAM	M	Inner_1RB_Left	19.41	23.06
N2	15	10	DFT-256QAM	M	Inner_1RB_Right	19.38	23.03
N2	15	10	DFT-256QAM	M	Outer_Full	19.90	23.55
N2	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.41	28.06
N2	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.35	28.00
N2	15	10	DFT-PI2BPSK	H	Outer_Full	23.91	27.56
N2	15	10	DFT-QPSK	H	Inner_1RB_Left	24.36	28.01
N2	15	10	DFT-QPSK	H	Inner_1RB_Right	24.21	27.86

N2	15	10	DFT-QPSK	H	Outer_Full	23.40	27.05
N2	15	10	DFT-16QAM	H	Inner_1RB_Left	23.42	27.07
N2	15	10	DFT-16QAM	H	Inner_1RB_Right	23.26	26.91
N2	15	10	DFT-16QAM	H	Outer_Full	22.35	26.00
N2	15	10	DFT-64QAM	H	Inner_1RB_Left	22.15	25.80
N2	15	10	DFT-64QAM	H	Inner_1RB_Right	22.07	25.72
N2	15	10	DFT-64QAM	H	Outer_Full	21.92	25.57
N2	15	10	DFT-256QAM	H	Inner_1RB_Left	19.39	23.04
N2	15	10	DFT-256QAM	H	Inner_1RB_Right	19.32	22.97
N2	15	10	DFT-256QAM	H	Outer_Full	19.85	23.50
N2	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.51	28.16
N2	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	24.50	28.15
N2	15	15	DFT-PI2BPSK	L	Outer_Full	23.91	27.56
N2	15	15	DFT-QPSK	L	Inner_1RB_Left	24.33	27.98
N2	15	15	DFT-QPSK	L	Inner_1RB_Right	24.36	28.01
N2	15	15	DFT-QPSK	L	Outer_Full	23.41	27.06
N2	15	15	DFT-16QAM	L	Inner_1RB_Left	23.36	27.01
N2	15	15	DFT-16QAM	L	Inner_1RB_Right	23.43	27.08
N2	15	15	DFT-16QAM	L	Outer_Full	22.49	26.14
N2	15	15	DFT-64QAM	L	Inner_1RB_Left	22.23	25.88
N2	15	15	DFT-64QAM	L	Inner_1RB_Right	22.12	25.77
N2	15	15	DFT-64QAM	L	Outer_Full	22.03	25.68
N2	15	15	DFT-256QAM	L	Inner_1RB_Left	19.48	23.13
N2	15	15	DFT-256QAM	L	Inner_1RB_Right	19.38	23.03
N2	15	15	DFT-256QAM	L	Outer_Full	19.97	23.62
N2	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	24.56	28.21
N2	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	24.49	28.14
N2	15	15	DFT-PI2BPSK	M	Outer_Full	24.07	27.72
N2	15	15	DFT-QPSK	M	Inner_1RB_Left	24.44	28.09
N2	15	15	DFT-QPSK	M	Inner_1RB_Right	24.53	28.18
N2	15	15	DFT-QPSK	M	Outer_Full	23.56	27.21
N2	15	15	DFT-16QAM	M	Inner_1RB_Left	23.50	27.15
N2	15	15	DFT-16QAM	M	Inner_1RB_Right	23.46	27.11
N2	15	15	DFT-16QAM	M	Outer_Full	22.60	26.25
N2	15	15	DFT-64QAM	M	Inner_1RB_Left	22.26	25.91
N2	15	15	DFT-64QAM	M	Inner_1RB_Right	22.26	25.91
N2	15	15	DFT-64QAM	M	Outer_Full	22.10	25.75
N2	15	15	DFT-256QAM	M	Inner_1RB_Left	19.57	23.22
N2	15	15	DFT-256QAM	M	Inner_1RB_Right	19.56	23.21
N2	15	15	DFT-256QAM	M	Outer_Full	20.04	23.69
N2	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	24.52	28.17
N2	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	24.47	28.12
N2	15	15	DFT-PI2BPSK	H	Outer_Full	24.05	27.70
N2	15	15	DFT-QPSK	H	Inner_1RB_Left	24.44	28.09

N2	15	15	DFT-QPSK	H	Inner_1RB_Right	24.32	27.97
N2	15	15	DFT-QPSK	H	Outer_Full	23.53	27.18
N2	15	15	DFT-16QAM	H	Inner_1RB_Left	23.50	27.15
N2	15	15	DFT-16QAM	H	Inner_1RB_Right	23.39	27.04
N2	15	15	DFT-16QAM	H	Outer_Full	22.61	26.26
N2	15	15	DFT-64QAM	H	Inner_1RB_Left	22.23	25.88
N2	15	15	DFT-64QAM	H	Inner_1RB_Right	22.22	25.87
N2	15	15	DFT-64QAM	H	Outer_Full	22.11	25.76
N2	15	15	DFT-256QAM	H	Inner_1RB_Left	19.52	23.17
N2	15	15	DFT-256QAM	H	Inner_1RB_Right	19.39	23.04
N2	15	15	DFT-256QAM	H	Outer_Full	20.04	23.69
N2	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	24.52	28.17
N2	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.54	28.19
N2	15	20	DFT-PI2BPSK	L	Outer_Full	24.01	27.66
N2	15	20	DFT-QPSK	L	Inner_1RB_Left	24.44	28.09
N2	15	20	DFT-QPSK	L	Inner_1RB_Right	24.50	28.15
N2	15	20	DFT-QPSK	L	Outer_Full	23.57	27.22
N2	15	20	DFT-16QAM	L	Inner_1RB_Left	23.43	27.08
N2	15	20	DFT-16QAM	L	Inner_1RB_Right	23.56	27.21
N2	15	20	DFT-16QAM	L	Outer_Full	22.50	26.15
N2	15	20	DFT-64QAM	L	Inner_1RB_Left	22.28	25.93
N2	15	20	DFT-64QAM	L	Inner_1RB_Right	22.30	25.95
N2	15	20	DFT-64QAM	L	Outer_Full	22.10	25.75
N2	15	20	DFT-256QAM	L	Inner_1RB_Left	19.48	23.13
N2	15	20	DFT-256QAM	L	Inner_1RB_Right	19.57	23.22
N2	15	20	DFT-256QAM	L	Outer_Full	20.04	23.69
N2	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	24.58	28.23
N2	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	24.63	28.28
N2	15	20	DFT-PI2BPSK	M	Outer_Full	24.11	27.76
N2	15	20	DFT-QPSK	M	Inner_1RB_Left	24.51	28.16
N2	15	20	DFT-QPSK	M	Inner_1RB_Right	24.48	28.13
N2	15	20	DFT-QPSK	M	Outer_Full	23.58	27.23
N2	15	20	DFT-16QAM	M	Inner_1RB_Left	23.51	27.16
N2	15	20	DFT-16QAM	M	Inner_1RB_Right	23.56	27.21
N?	15	20	DFT-16QAM	M	Outer_Full	22.60	26.25
N2	15	20	DFT-64QAM	M	Inner_1RB_Left	22.40	26.05
N2	15	20	DFT-64QAM	M	Inner_1RB_Right	22.29	25.94
N2	15	20	DFT-64QAM	M	Outer_Full	22.18	25.83
N2	15	20	DFT-256QAM	M	Inner_1RB_Left	19.54	23.19
N2	15	20	DFT-256QAM	M	Inner_1RB_Right	19.51	23.16
N2	15	20	DFT-256QAM	M	Outer_Full	20.15	23.80
N2	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	24.56	28.21
N2	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	24.47	28.12
N2	15	20	DFT-PI2BPSK	H	Outer_Full	24.00	27.65

N2	15	20	DFT-QPSK	H	Inner_1RB_Left	24.38	28.03
N2	15	20	DFT-QPSK	H	Inner_1RB_Right	24.37	28.02
N2	15	20	DFT-QPSK	H	Outer_Full	23.48	27.13
N2	15	20	DFT-16QAM	H	Inner_1RB_Left	23.40	27.05
N2	15	20	DFT-16QAM	H	Inner_1RB_Right	23.39	27.04
N2	15	20	DFT-16QAM	H	Outer_Full	22.54	26.19
N2	15	20	DFT-64QAM	H	Inner_1RB_Left	22.26	25.91
N2	15	20	DFT-64QAM	H	Inner_1RB_Right	22.20	25.85
N2	15	20	DFT-64QAM	H	Outer_Full	22.11	25.76
N2	15	20	DFT-256QAM	H	Inner_1RB_Left	19.51	23.16
N2	15	20	DFT-256QAM	H	Inner_1RB_Right	19.37	23.02
N2	15	20	DFT-256QAM	H	Outer_Full	20.05	23.70

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP (dBm)
N5	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.51	25.89
N5	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.44	25.82
N5	15	5	DFT-PI2BPSK	L	Outer_Full	24.01	25.39
N5	15	5	DFT-QPSK	L	Inner_1RB_Left	24.36	25.74
N5	15	5	DFT-QPSK	L	Inner_1RB_Right	24.31	25.69
N5	15	5	DFT-QPSK	L	Outer_Full	23.52	24.90
N5	15	5	DFT-16QAM	L	Inner_1RB_Left	23.41	24.79
N5	15	5	DFT-16QAM	L	Inner_1RB_Right	23.35	24.73
N5	15	5	DFT-16QAM	L	Outer_Full	22.54	23.92
N5	15	5	DFT-64QAM	L	Inner_1RB_Left	22.18	23.56
N5	15	5	DFT-64QAM	L	Inner_1RB_Right	22.17	23.55
N5	15	5	DFT-64QAM	L	Outer_Full	22.04	23.42
N5	15	5	DFT-256QAM	L	Inner_1RB_Left	19.54	20.92
N5	15	5	DFT-256QAM	L	Inner_1RB_Right	19.49	20.87
N5	15	5	DFT-256QAM	L	Outer_Full	19.99	21.37
N5	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.29	25.67
N5	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.30	25.68
N5	15	5	DFT-PI2BPSK	M	Outer_Full	23.84	25.22
N5	15	5	DFT-QPSK	M	Inner_1RB_Left	24.16	25.54
N5	15	5	DFT-QPSK	M	Inner_1RB_Right	24.19	25.57
N5	15	5	DFT-QPSK	M	Outer_Full	23.31	24.69
N5	15	5	DFT-16QAM	M	Inner_1RB_Left	23.31	24.69
N5	15	5	DFT-16QAM	M	Inner_1RB_Right	23.24	24.62
N5	15	5	DFT-16QAM	M	Outer_Full	22.35	23.73
N5	15	5	DFT-64QAM	M	Inner_1RB_Left	22.00	23.38
N5	15	5	DFT-64QAM	M	Inner_1RB_Right	21.96	23.34
N5	15	5	DFT-64QAM	M	Outer_Full	21.82	23.20
N5	15	5	DFT-256QAM	M	Inner_1RB_Left	19.22	20.60
N5	15	5	DFT-256QAM	M	Inner_1RB_Right	19.28	20.66

N5	15	5	DFT-256QAM	M	Outer_Full	19.72	21.10
N5	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.20	25.58
N5	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.22	25.60
N5	15	5	DFT-PI2BPSK	H	Outer_Full	23.65	25.03
N5	15	5	DFT-QPSK	H	Inner_1RB_Left	24.09	25.47
N5	15	5	DFT-QPSK	H	Inner_1RB_Right	24.22	25.60
N5	15	5	DFT-QPSK	H	Outer_Full	23.20	24.58
N5	15	5	DFT-16QAM	H	Inner_1RB_Left	23.16	24.54
N5	15	5	DFT-16QAM	H	Inner_1RB_Right	23.23	24.61
N5	15	5	DFT-16QAM	H	Outer_Full	22.15	23.53
N5	15	5	DFT-64QAM	H	Inner_1RB_Left	21.95	23.33
N5	15	5	DFT-64QAM	H	Inner_1RB_Right	21.99	23.37
N5	15	5	DFT-64QAM	H	Outer_Full	21.63	23.01
N5	15	5	DFT-256QAM	H	Inner_1RB_Left	19.21	20.59
N5	15	5	DFT-256QAM	H	Inner_1RB_Right	19.26	20.64
N5	15	5	DFT-256QAM	H	Outer_Full	19.63	21.01
N5	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.43	25.81
N5	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.23	25.61
N5	15	10	DFT-PI2BPSK	L	Outer_Full	23.98	25.36
N5	15	10	DFT-QPSK	L	Inner_1RB_Left	24.34	25.72
N5	15	10	DFT-QPSK	L	Inner_1RB_Right	24.24	25.62
N5	15	10	DFT-QPSK	L	Outer_Full	23.45	24.83
N5	15	10	DFT-16QAM	L	Inner_1RB_Left	23.34	24.72
N5	15	10	DFT-16QAM	L	Inner_1RB_Right	23.27	24.65
N5	15	10	DFT-16QAM	L	Outer_Full	22.43	23.81
N5	15	10	DFT-64QAM	L	Inner_1RB_Left	22.22	23.60
N5	15	10	DFT-64QAM	L	Inner_1RB_Right	22.00	23.38
N5	15	10	DFT-64QAM	L	Outer_Full	21.99	23.37
N5	15	10	DFT-256QAM	L	Inner_1RB_Left	19.49	20.87
N5	15	10	DFT-256QAM	L	Inner_1RB_Right	19.27	20.65
N5	15	10	DFT-256QAM	L	Outer_Full	19.83	21.21
N5	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.31	25.69
N5	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.19	25.57
N5	15	10	DFT-PI2BPSK	M	Outer_Full	23.82	25.20
N5	15	10	DFT-QPSK	M	Inner_1RB_Left	24.28	25.66
N5	15	10	DFT-QPSK	M	Inner_1RB_Right	24.21	25.59
N5	15	10	DFT-QPSK	M	Outer_Full	23.32	24.70
N5	15	10	DFT-16QAM	M	Inner_1RB_Left	23.24	24.62
N5	15	10	DFT-16QAM	M	Inner_1RB_Right	23.14	24.52
N5	15	10	DFT-16QAM	M	Outer_Full	22.31	23.69
N5	15	10	DFT-64QAM	M	Inner_1RB_Left	22.03	23.41
N5	15	10	DFT-64QAM	M	Inner_1RB_Right	22.06	23.44
N5	15	10	DFT-64QAM	M	Outer_Full	21.85	23.23
N5	15	10	DFT-256QAM	M	Inner_1RB_Left	19.30	20.68

N5	15	10	DrT-256QAM	M	Inner_1RB_Right	19.28	20.66
N5	15	10	DFT-256QAM	M	Outer_Full	19.75	21.13
N5	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.20	25.58
N5	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.24	25.62
N5	15	10	DFT-PI2BPSK	H	Outer_Full	23.79	25.17
N5	15	10	DFT-QPSK	H	Inner_1RB_Left	24.07	25.45
N5	15	10	DFT-QPSK	H	Inner_1RB_Right	24.13	25.51
N5	15	10	DFT-QPSK	H	Outer_Full	23.25	24.63
N5	15	10	DFT-16QAM	H	Inner_1RB_Left	23.07	24.45
N5	15	10	DFT-16QAM	H	Inner_1RB_Right	23.13	24.51
N5	15	10	DFT-16QAM	H	Outer_Full	22.16	23.54
N5	15	10	DFT-64QAM	H	Inner_1RB_Left	21.94	23.32
N5	15	10	DFT-64QAM	H	Inner_1RB_Right	21.95	23.33
N5	15	10	DFT-64QAM	H	Outer_Full	21.83	23.21
N5	15	10	DFT-256QAM	H	Inner_1RB_Left	19.18	20.56
N5	15	10	DFT-256QAM	H	Inner_1RB_Right	19.24	20.62
N5	15	10	DFT-256QAM	H	Outer_Full	19.73	21.11
N5	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.53	25.91
N5	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	24.26	25.64
N5	15	15	DFT-PI2BPSK	L	Outer_Full	24.02	25.40
N5	15	15	DFT-QPSK	L	Inner_1RB_Left	24.48	25.86
N5	15	15	DFT-QPSK	L	Inner_1RB_Right	24.20	25.58
N5	15	15	DFT-QPSK	L	Outer_Full	23.49	24.87
N5	15	15	DFT-16QAM	L	Inner_1RB_Left	23.49	24.87
N5	15	15	DFT-16QAM	L	Inner_1RB_Right	23.23	24.61
N5	15	15	DFT-16QAM	L	Outer_Full	22.52	23.90
N5	15	15	DFT-64QAM	L	Inner_1RB_Left	22.39	23.77
N5	15	15	DFT-64QAM	L	Inner_1RB_Right	21.97	23.35
N5	15	15	DFT-64QAM	L	Outer_Full	22.03	23.41
N5	15	15	DFT-256QAM	L	Inner_1RB_Left	19.65	21.03
N5	15	15	DFT-256QAM	L	Inner_1RB_Right	19.31	20.69
N5	15	15	DFT-256QAM	L	Outer_Full	19.92	21.30
N5	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	24.50	25.88
N5	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	24.23	25.61
N5	15	15	DFT-PI2BPSK	M	Outer_Full	23.93	25.31
N5	15	15	DFT-QPSK	M	Inner_1RB_Left	24.39	25.77
N5	15	15	DFT-QPSK	M	Inner_1RB_Right	24.17	25.55
N5	15	15	DFT-QPSK	M	Outer_Full	23.41	24.79
N5	15	15	DFT-16QAM	M	Inner_1RB_Left	23.39	24.77
N5	15	15	DFT-16QAM	M	Inner_1RB_Right	23.14	24.52
N5	15	15	DFT-16QAM	M	Outer_Full	22.46	23.84
N5	15	15	DFT-64QAM	M	Inner_1RB_Left	22.27	23.65
N5	15	15	DFT-64QAM	M	Inner_1RB_Right	22.01	23.39
N5	15	15	DFT-64QAM	M	Outer_Full	21.95	23.33

N5	15	15	DFT-256QAM	M	Inner_1RB_Left	19.57	20.95
N5	15	15	DFT-256QAM	M	Inner_1RB_Right	19.32	20.70
N5	15	15	DFT-256QAM	M	Outer_Full	19.87	21.25
N5	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	24.43	25.81
N5	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	24.22	25.60
N5	15	15	DFT-PI2BPSK	H	Outer_Full	23.85	25.23
N5	15	15	DFT-QPSK	H	Inner_1RB_Left	24.33	25.71
N5	15	15	DFT-QPSK	H	Inner_1RB_Right	24.10	25.48
N5	15	15	DFT-QPSK	H	Outer_Full	23.32	24.70
N5	15	15	DFT-16QAM	H	Inner_1RB_Left	23.34	24.72
N5	15	15	DFT-16QAM	H	Inner_1RB_Right	23.12	24.50
N5	15	15	DFT-16QAM	H	Outer_Full	22.35	23.73
N5	15	15	DFT-64QAM	H	Inner_1RB_Left	21.91	23.29
N5	15	15	DFT-64QAM	H	Inner_1RB_Right	21.92	23.30
N5	15	15	DFT-64QAM	H	Outer_Full	21.86	23.24
N5	15	15	DFT-256QAM	H	Inner_1RB_Left	19.44	20.82
N5	15	15	DFT-256QAM	H	Inner_1RB_Right	19.20	20.58
N5	15	15	DFT-256QAM	H	Outer_Full	19.75	21.13
N5	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	24.59	25.97
N5	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.24	25.62
N5	15	20	DFT-PI2BPSK	L	Outer_Full	24.04	25.42
N5	15	20	DFT-QPSK	L	Inner_1RB_Left	24.47	25.85
N5	15	20	DFT-QPSK	L	Inner_1RB_Right	24.13	25.51
N5	15	20	DFT-QPSK	L	Outer_Full	23.60	24.98
N5	15	20	DFT-16QAM	L	Inner_1RB_Left	23.48	24.86
N5	15	20	DFT-16QAM	L	Inner_1RB_Right	23.14	24.52
N5	15	20	DFT-16QAM	L	Outer_Full	22.49	23.87
N5	15	20	DFT-64QAM	L	Inner_1RB_Left	22.31	23.69
N5	15	20	DFT-64QAM	L	Inner_1RB_Right	22.03	23.41
N5	15	20	DFT-64QAM	L	Outer_Full	22.07	23.45
N5	15	20	DFT-256QAM	L	Inner_1RB_Left	19.64	21.02
N5	15	20	DFT-256QAM	L	Inner_1RB_Right	19.43	20.81
N5	15	20	DFT-256QAM	L	Outer_Full	20.03	21.41
N5	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	24.51	25.89
N5	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	24.14	25.52
N5	15	20	DFT-PI2BPSK	M	Outer_Full	23.91	25.29
N5	15	20	DFT-QPSK	M	Inner_1RB_Left	24.39	25.77
N5	15	20	DFT-QPSK	M	Inner_1RB_Right	24.11	25.49
N5	15	20	DFT-QPSK	M	Outer_Full	23.46	24.84
N5	15	20	DFT-16QAM	M	Inner_1RB_Left	23.41	24.79
N5	15	20	DFT-16QAM	M	Inner_1RB_Right	23.18	24.56
N5	15	20	DFT-16QAM	M	Outer_Full	22.45	23.83
N5	15	20	DFT-64QAM	M	Inner_1RB_Left	22.19	23.57
N5	15	20	DFT-64QAM	M	Inner_1RB_Right	21.86	23.24

N5	15	20	DFT-64QAM	M	Outer_Full	22.03	23.41
N5	15	20	DFT-256QAM	M	Inner_1RB_Left	19.53	20.91
N5	15	20	DFT-256QAM	M	Inner_1RB_Right	19.25	20.63
N5	15	20	DFT-256QAM	M	Outer_Full	19.96	21.34
N5	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	24.41	25.79
N5	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	24.13	25.51
N5	15	20	DFT-PI2BPSK	H	Outer_Full	23.88	25.26
N5	15	20	DFT-QPSK	H	Inner_1RB_Left	24.27	25.65
N5	15	20	DFT-QPSK	H	Inner_1RB_Right	24.00	25.38
N5	15	20	DFT-QPSK	H	Outer_Full	23.42	24.80
N5	15	20	DFT-16QAM	H	Inner_1RB_Left	23.39	24.77
N5	15	20	DFT-16QAM	H	Inner_1RB_Right	23.15	24.53
N5	15	20	DFT-16QAM	H	Outer_Full	22.40	23.78
N5	15	20	DFT-64QAM	H	Inner_1RB_Left	22.16	23.54
N5	15	20	DFT-64QAM	H	Inner_1RB_Right	21.87	23.25
N5	15	20	DFT-64QAM	H	Outer_Full	21.87	23.25
N5	15	20	DFT-256QAM	H	Inner_1RB_Left	19.56	20.94
N5	15	20	DFT-256QAM	H	Inner_1RB_Right	19.23	20.61
N5	15	20	DFT-256QAM	H	Outer_Full	19.86	21.24

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)
N7	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.20	26.57
N7	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.33	26.70
N7	15	5	DFT-PI2BPSK	L	Outer_Full	23.76	26.13
N7	15	5	DFT-QPSK	L	Inner_1RB_Left	24.10	26.47
N7	15	5	DFT-QPSK	L	Inner_1RB_Right	24.17	26.54
N7	15	5	DFT-QPSK	L	Outer_Full	23.32	25.69
N7	15	5	DFT-16QAM	L	Inner_1RB_Left	23.13	25.50
N7	15	5	DFT-16QAM	L	Inner_1RB_Right	23.18	25.55
N7	15	5	DFT-16QAM	L	Outer_Full	22.25	24.62
N7	15	5	DFT-64QAM	L	Inner_1RB_Left	21.91	24.28
N7	15	5	DFT-64QAM	L	Inner_1RB_Right	21.93	24.30
N7	15	5	DFT-64QAM	L	Outer_Full	21.73	24.10
N7	15	5	DFT-256QAM	L	Inner_1RB_Left	19.15	21.52
N7	15	5	DFT-256QAM	L	Inner_1RB_Right	19.26	21.63
N7	15	5	DFT-256QAM	L	Outer_Full	19.69	22.06
N7	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.18	26.55
N7	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.14	26.51
N7	15	5	DFT-PI2BPSK	M	Outer_Full	23.63	26.00
N7	15	5	DFT-QPSK	M	Inner_1RB_Left	24.07	26.44
N7	15	5	DFT-QPSK	M	Inner_1RB_Right	24.07	26.44
N7	15	5	DFT-QPSK	M	Outer_Full	23.15	25.52
N7	15	5	DFT-16QAM	M	Inner_1RB_Left	23.19	25.56

N7	15	5	DFT-16QAM	M	Inner_1RB_Right	23.12	25.49
N7	15	5	DFT-16QAM	M	Outer_Full	22.20	24.57
N7	15	5	DFT-64QAM	M	Inner_1RB_Left	21.90	24.27
N7	15	5	DFT-64QAM	M	Inner_1RB_Right	21.86	24.23
N7	15	5	DFT-64QAM	M	Outer_Full	21.68	24.05
N7	15	5	DFT-256QAM	M	Inner_1RB_Left	19.17	21.54
N7	15	5	DFT-256QAM	M	Inner_1RB_Right	19.12	21.49
N7	15	5	DFT-256QAM	M	Outer_Full	19.63	22.00
N7	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.12	26.49
N7	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.18	26.55
N7	15	5	DFT-PI2BPSK	H	Outer_Full	23.62	25.99
N7	15	5	DFT-QPSK	H	Inner_1RB_Left	24.05	26.42
N7	15	5	DFT-QPSK	H	Inner_1RB_Right	24.06	26.43
N7	15	5	DFT-QPSK	H	Outer_Full	23.10	25.47
N7	15	5	DFT-16QAM	H	Inner_1RB_Left	23.03	25.40
N7	15	5	DFT-16QAM	H	Inner_1RB_Right	23.09	25.46
N7	15	5	DFT-16QAM	H	Outer_Full	22.19	24.56
N7	15	5	DFT-64QAM	H	Inner_1RB_Left	21.85	24.22
N7	15	5	DFT-64QAM	H	Inner_1RB_Right	21.83	24.20
N7	15	5	DFT-64QAM	H	Outer_Full	21.60	23.97
N7	15	5	DFT-256QAM	H	Inner_1RB_Left	19.07	21.44
N7	15	5	DFT-256QAM	H	Inner_1RB_Right	19.15	21.52
N7	15	5	DFT-256QAM	H	Outer_Full	19.53	21.90
N7	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.16	26.53
N7	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.21	26.58
N7	15	10	DFT-PI2BPSK	L	Outer_Full	23.63	26.00
N7	15	10	DFT-QPSK	L	Inner_1RB_Left	24.15	26.52
N7	15	10	DFT-QPSK	L	Inner_1RB_Right	24.05	26.42
N7	15	10	DFT-QPSK	L	Outer_Full	23.23	25.60
N7	15	10	DFT-16QAM	L	Inner_1RB_Left	23.12	25.49
N7	15	10	DFT-16QAM	L	Inner_1RB_Right	23.06	25.43
N7	15	10	DFT-16QAM	L	Outer_Full	22.19	24.56
N7	15	10	DFT-64QAM	L	Inner_1RB_Left	21.82	24.19
N7	15	10	DFT-64QAM	L	Inner_1RB_Right	21.86	24.23
N7	15	10	DFT-64QAM	L	Outer_Full	21.76	24.13
N7	15	10	DFT-256QAM	L	Inner_1RB_Left	19.22	21.59
N7	15	10	DFT-256QAM	L	Inner_1RB_Right	19.17	21.54
N7	15	10	DFT-256QAM	L	Outer_Full	19.59	21.96
N7	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.23	26.60
N7	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.18	26.55
N7	15	10	DFT-PI2BPSK	M	Outer_Full	23.62	25.99
N7	15	10	DFT-QPSK	M	Inner_1RB_Left	24.16	26.53
N7	15	10	DFT-QPSK	M	Inner_1RB_Right	24.06	26.43
N7	15	10	DFT-QPSK	M	Outer_Full	23.17	25.54

N7	15	10	DFT-16QAM	M	Inner_1RB_Left	23.19	25.56
N7	15	10	DFT-16QAM	M	Inner_1RB_Right	23.02	25.39
N7	15	10	DFT-16QAM	M	Outer_Full	22.20	24.57
N7	15	10	DFT-64QAM	M	Inner_1RB_Left	21.93	24.30
N7	15	10	DFT-64QAM	M	Inner_1RB_Right	21.86	24.23
N7	15	10	DFT-64QAM	M	Outer_Full	21.67	24.04
N7	15	10	DFT-256QAM	M	Inner_1RB_Left	19.27	21.64
N7	15	10	DFT-256QAM	M	Inner_1RB_Right	19.06	21.43
N7	15	10	DFT-256QAM	M	Outer_Full	19.66	22.03
N7	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.14	26.51
N7	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.15	26.52
N7	15	10	DFT-PI2BPSK	H	Outer_Full	23.69	26.06
N7	15	10	DFT-QPSK	H	Inner_1RB_Left	24.09	26.46
N7	15	10	DFT-QPSK	H	Inner_1RB_Right	24.07	26.44
N7	15	10	DFT-QPSK	H	Outer_Full	23.18	25.55
N7	15	10	DFT-16QAM	H	Inner_1RB_Left	23.12	25.49
N7	15	10	DFT-16QAM	H	Inner_1RB_Right	23.06	25.43
N7	15	10	DFT-16QAM	H	Outer_Full	22.23	24.60
N7	15	10	DFT-64QAM	H	Inner_1RB_Left	21.95	24.32
N7	15	10	DFT-64QAM	H	Inner_1RB_Right	21.92	24.29
N7	15	10	DFT-64QAM	H	Outer_Full	21.68	24.05
N7	15	10	DFT-256QAM	H	Inner_1RB_Left	19.19	21.56
N7	15	10	DFT-256QAM	H	Inner_1RB_Right	19.09	21.46
N7	15	10	DFT-256QAM	H	Outer_Full	19.58	21.95
N7	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.38	26.75
N7	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	24.42	26.79
N7	15	15	DFT-PI2BPSK	L	Outer_Full	23.90	26.27
N7	15	15	DFT-QPSK	L	Inner_1RB_Left	24.31	26.68
N7	15	15	DFT-QPSK	L	Inner_1RB_Right	24.27	26.64
N7	15	15	DFT-QPSK	L	Outer_Full	23.41	25.78
N7	15	15	DFT-16QAM	L	Inner_1RB_Left	23.34	25.71
N7	15	15	DFT-16QAM	L	Inner_1RB_Right	23.41	25.78
N7	15	15	DFT-16QAM	L	Outer_Full	22.48	24.85
N7	15	15	DFT-64QAM	L	Inner_1RB_Left	22.16	24.53
N7	15	15	DFT-64QAM	L	Inner_1RB_Right	22.21	24.58
N7	15	15	DFT-64QAM	L	Outer_Full	21.94	24.31
N7	15	15	DFT-256QAM	L	Inner_1RB_Left	19.38	21.75
N7	15	15	DFT-256QAM	L	Inner_1RB_Right	19.43	21.80
N7	15	15	DFT-256QAM	L	Outer_Full	19.86	22.23
N7	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	24.41	26.78
N7	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	24.26	26.63
N7	15	15	DFT-PI2BPSK	M	Outer_Full	23.83	26.20
N7	15	15	DFT-QPSK	M	Inner_1RB_Left	24.38	26.75
N7	15	15	DFT-QPSK	M	Inner_1RB_Right	24.16	26.53

N7	15	15	DFT-QPSK	M	Outer_Full	23.34	25.71
N7	15	15	DFT-16QAM	M	Inner_1RB_Left	23.47	25.84
N7	15	15	DFT-16QAM	M	Inner_1RB_Right	23.08	25.45
N7	15	15	DFT-16QAM	M	Outer_Full	22.44	24.81
N7	15	15	DFT-64QAM	M	Inner_1RB_Left	22.11	24.48
N7	15	15	DFT-64QAM	M	Inner_1RB_Right	21.89	24.26
N7	15	15	DFT-64QAM	M	Outer_Full	21.86	24.23
N7	15	15	DFT-256QAM	M	Inner_1RB_Left	19.45	21.82
N7	15	15	DFT-256QAM	M	Inner_1RB_Right	19.25	21.62
N7	15	15	DFT-256QAM	M	Outer_Full	19.73	22.10
N7	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	24.31	26.68
N7	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	24.29	26.66
N7	15	15	DFT-PI2BPSK	H	Outer_Full	23.83	26.20
N7	15	15	DFT-QPSK	H	Inner_1RB_Left	24.25	26.62
N7	15	15	DFT-QPSK	H	Inner_1RB_Right	24.17	26.54
N7	15	15	DFT-QPSK	H	Outer_Full	23.36	25.73
N7	15	15	DFT-16QAM	H	Inner_1RB_Left	23.24	25.61
N7	15	15	DFT-16QAM	H	Inner_1RB_Right	23.15	25.52
N7	15	15	DFT-16QAM	H	Outer_Full	22.43	24.80
N7	15	15	DFT-64QAM	H	Inner_1RB_Left	22.05	24.42
N7	15	15	DFT-64QAM	H	Inner_1RB_Right	21.99	24.36
N7	15	15	DFT-64QAM	H	Outer_Full	21.87	24.24
N7	15	15	DFT-256QAM	H	Inner_1RB_Left	19.32	21.69
N7	15	15	DFT-256QAM	H	Inner_1RB_Right	19.25	21.62
N7	15	15	DFT-256QAM	H	Outer_Full	19.82	22.19
N7	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	24.40	26.77
N7	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.49	26.86
N7	15	20	DFT-PI2BPSK	L	Outer_Full	23.90	26.27
N7	15	20	DFT-QPSK	L	Inner_1RB_Left	24.27	26.64
N7	15	20	DFT-QPSK	L	Inner_1RB_Right	24.34	26.71
N7	15	20	DFT-QPSK	L	Outer_Full	23.44	25.81
N7	15	20	DFT-16QAM	L	Inner_1RB_Left	23.36	25.73
N7	15	20	DFT-16QAM	L	Inner_1RB_Right	23.34	25.71
N7	15	20	DFT-16QAM	L	Outer_Full	22.36	24.73
N7	15	20	DFT-64QAM	L	Inner_1RB_Left	22.04	24.41
N7	15	20	DFT-64QAM	L	Inner_1RB_Right	22.16	24.53
N7	15	20	DFT-64QAM	L	Outer_Full	21.92	24.29
N7	15	20	DFT-256QAM	L	Inner_1RB_Left	19.29	21.66
N7	15	20	DFT-256QAM	L	Inner_1RB_Right	19.47	21.84
N7	15	20	DFT-256QAM	L	Outer_Full	19.86	22.23
N7	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	24.42	26.79
N7	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	24.15	26.52
N7	15	20	DFT-PI2BPSK	M	Outer_Full	23.76	26.13
N7	15	20	DFT-QPSK	M	Inner_1RB_Left	24.35	26.72

N7	15	20	DFT-QPSK	M	Inner_1RB_Right	24.12	26.49
N7	15	20	DFT-QPSK	M	Outer_Full	23.31	25.68
N7	15	20	DFT-16QAM	M	Inner_1RB_Left	23.46	25.83
N7	15	20	DFT-16QAM	M	Inner_1RB_Right	23.15	25.52
N7	15	20	DFT-16QAM	M	Outer_Full	22.27	24.64
N7	15	20	DFT-64QAM	M	Inner_1RB_Left	22.19	24.56
N7	15	20	DFT-64QAM	M	Inner_1RB_Right	21.94	24.31
N7	15	20	DFT-64QAM	M	Outer_Full	21.90	24.27
N7	15	20	DFT-256QAM	M	Inner_1RB_Left	19.42	21.79
N7	15	20	DFT-256QAM	M	Inner_1RB_Right	19.26	21.63
N7	15	20	DFT-256QAM	M	Outer_Full	19.81	22.18
N7	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	24.26	26.63
N7	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	24.28	26.65
N7	15	20	DFT-PI2BPSK	H	Outer_Full	23.80	26.17
N7	15	20	DFT-QPSK	H	Inner_1RB_Left	24.13	26.50
N7	15	20	DFT-QPSK	H	Inner_1RB_Right	24.15	26.52
N7	15	20	DFT-QPSK	H	Outer_Full	23.37	25.74
N7	15	20	DFT-16QAM	H	Inner_1RB_Left	23.21	25.58
N7	15	20	DFT-16QAM	H	Inner_1RB_Right	23.28	25.65
N7	15	20	DFT-16QAM	H	Outer_Full	22.32	24.69
N7	15	20	DFT-64QAM	H	Inner_1RB_Left	21.99	24.36
N7	15	20	DFT-64QAM	H	Inner_1RB_Right	21.96	24.33
N7	15	20	DFT-64QAM	H	Outer_Full	21.87	24.24
N7	15	20	DFT-256QAM	H	Inner_1RB_Left	19.22	21.59
N7	15	20	DFT-256QAM	H	Inner_1RB_Right	19.25	21.62
N7	15	20	DFT-256QAM	H	Outer_Full	19.81	22.18
N7	15	25	DFT-PI2BPSK	L	Inner_1RB_Left	24.38	26.75
N7	15	25	DFT-PI2BPSK	L	Inner_1RB_Right	24.51	26.88
N7	15	25	DFT-PI2BPSK	L	Outer_Full	23.85	26.22
N7	15	25	DFT-QPSK	L	Inner_1RB_Left	24.32	26.69
N7	15	25	DFT-QPSK	L	Inner_1RB_Right	24.39	26.76
N7	15	25	DFT-QPSK	L	Outer_Full	23.43	25.80
N7	15	25	DFT-16QAM	L	Inner_1RB_Left	23.35	25.72
N7	15	25	DFT-16QAM	L	Inner_1RB_Right	23.44	25.81
N7	15	25	DFT-16QAM	L	Outer_Full	22.45	24.82
N7	15	25	DFT-64QAM	L	Inner_1RB_Left	22.08	24.45
N7	15	25	DFT-64QAM	L	Inner_1RB_Right	22.18	24.55
N7	15	25	DFT-64QAM	L	Outer_Full	21.86	24.23
N7	15	25	DFT-256QAM	L	Inner_1RB_Left	19.30	21.67
N7	15	25	DFT-256QAM	L	Inner_1RB_Right	19.50	21.87
N7	15	25	DFT-256QAM	L	Outer_Full	19.95	22.32
N7	15	25	DFT-PI2BPSK	M	Inner_1RB_Left	24.48	26.85
N7	15	25	DFT-PI2BPSK	M	Inner_1RB_Right	24.32	26.69
N7	15	25	DFT-PI2BPSK	M	Outer_Full	23.83	26.20

N7	15	25	DFT-QPSK	M	Inner_1RB_Left	24.46	26.83
N7	15	25	DFT-QPSK	M	Inner_1RB_Right	24.21	26.58
N7	15	25	DFT-QPSK	M	Outer_Full	23.34	25.71
N7	15	25	DFT-16QAM	M	Inner_1RB_Left	23.47	25.84
N7	15	25	DFT-16QAM	M	Inner_1RB_Right	23.28	25.65
N7	15	25	DFT-16QAM	M	Outer_Full	22.37	24.74
N7	15	25	DFT-64QAM	M	Inner_1RB_Left	22.13	24.50
N7	15	25	DFT-64QAM	M	Inner_1RB_Right	22.01	24.38
N7	15	25	DFT-64QAM	M	Outer_Full	21.79	24.16
N7	15	25	DFT-256QAM	M	Inner_1RB_Left	19.45	21.82
N7	15	25	DFT-256QAM	M	Inner_1RB_Right	19.31	21.68
N7	15	25	DFT-256QAM	M	Outer_Full	19.85	22.22
N7	15	25	DFT-PI2BPSK	H	Inner_1RB_Left	24.27	26.64
N7	15	25	DFT-PI2BPSK	H	Inner_1RB_Right	24.32	26.69
N7	15	25	DFT-PI2BPSK	H	Outer_Full	23.79	26.16
N7	15	25	DFT-QPSK	H	Inner_1RB_Left	24.09	26.46
N7	15	25	DFT-QPSK	H	Inner_1RB_Right	24.19	26.56
N7	15	25	DFT-QPSK	H	Outer_Full	23.31	25.68
N7	15	25	DFT-16QAM	H	Inner_1RB_Left	23.16	25.53
N7	15	25	DFT-16QAM	H	Inner_1RB_Right	23.20	25.57
N7	15	25	DFT-16QAM	H	Outer_Full	22.33	24.70
N7	15	25	DFT-64QAM	H	Inner_1RB_Left	21.87	24.24
N7	15	25	DFT-64QAM	H	Inner_1RB_Right	22.02	24.39
N7	15	25	DFT-64QAM	H	Outer_Full	21.84	24.21
N7	15	25	DFT-256QAM	H	Inner_1RB_Left	19.16	21.53
N7	15	25	DFT-256QAM	H	Inner_1RB_Right	19.31	21.68
N7	15	25	DFT-256QAM	H	Outer_Full	19.82	22.19
N7	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	24.39	26.76
N7	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	24.50	26.87
N7	15	30	DFT-PI2BPSK	L	Outer_Full	23.97	26.34
N7	15	30	DFT-QPSK	L	Inner_1RB_Left	24.30	26.67
N7	15	30	DFT-QPSK	L	Inner_1RB_Right	24.31	26.68
N7	15	30	DFT-QPSK	L	Outer_Full	23.44	25.81
N7	15	30	DFT-16QAM	L	Inner_1RB_Left	23.31	25.68
N7	15	30	DFT-16QAM	L	Inner_1RB_Right	23.39	25.76
N7	15	30	DFT-16QAM	L	Outer_Full	22.45	24.82
N7	15	30	DFT-64QAM	L	Inner_1RB_Left	22.09	24.46
N7	15	30	DFT-64QAM	L	Inner_1RB_Right	22.09	24.46
N7	15	30	DFT-64QAM	L	Outer_Full	21.96	24.33
N7	15	30	DFT-256QAM	L	Inner_1RB_Left	19.34	21.71
N7	15	30	DFT-256QAM	L	Inner_1RB_Right	19.46	21.83
N7	15	30	DFT-256QAM	L	Outer_Full	19.88	22.25
N7	15	30	DFT-PI2BPSK	M	Inner_1RB_Left	24.50	26.87
N7	15	30	DFT-PI2BPSK	M	Inner_1RB_Right	24.40	26.77

N7	15	30	DFT-PI2BPSK	M	Outer_Full	23.83	26.20
N7	15	30	DFT-QPSK	M	Inner_1RB_Left	24.38	26.75
N7	15	30	DFT-QPSK	M	Inner_1RB_Right	24.32	26.69
N7	15	30	DFT-QPSK	M	Outer_Full	23.35	25.72
N7	15	30	DFT-16QAM	M	Inner_1RB_Left	23.42	25.79
N7	15	30	DFT-16QAM	M	Inner_1RB_Right	23.37	25.74
N7	15	30	DFT-16QAM	M	Outer_Full	22.36	24.73
N7	15	30	DFT-64QAM	M	Inner_1RB_Left	22.19	24.56
N7	15	30	DFT-64QAM	M	Inner_1RB_Right	22.07	24.44
N7	15	30	DFT-64QAM	M	Outer_Full	21.85	24.22
N7	15	30	DFT-256QAM	M	Inner_1RB_Left	19.45	21.82
N7	15	30	DFT-256QAM	M	Inner_1RB_Right	19.37	21.74
N7	15	30	DFT-256QAM	M	Outer_Full	19.86	22.23
N7	15	30	DFT-PI2BPSK	H	Inner_1RB_Left	24.31	26.68
N7	15	30	DFT-PI2BPSK	H	Inner_1RB_Right	24.45	26.82
N7	15	30	DFT-PI2BPSK	H	Outer_Full	23.96	26.33
N7	15	30	DFT-QPSK	H	Inner_1RB_Left	24.15	26.52
N7	15	30	DFT-QPSK	H	Inner_1RB_Right	24.21	26.58
N7	15	30	DFT-QPSK	H	Outer_Full	23.39	25.76
N7	15	30	DFT-16QAM	H	Inner_1RB_Left	23.19	25.56
N7	15	30	DFT-16QAM	H	Inner_1RB_Right	23.34	25.71
N7	15	30	DFT-16QAM	H	Outer_Full	22.38	24.75
N7	15	30	DFT-64QAM	H	Inner_1RB_Left	21.90	24.27
N7	15	30	DFT-64QAM	H	Inner_1RB_Right	22.21	24.58
N7	15	30	DFT-64QAM	H	Outer_Full	21.93	24.30
N7	15	30	DFT-256QAM	H	Inner_1RB_Left	19.28	21.65
N7	15	30	DFT-256QAM	H	Inner_1RB_Right	19.40	21.77
N7	15	30	DFT-256QAM	H	Outer_Full	19.92	22.29
N7	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	24.31	26.68
N7	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	24.32	26.69
N7	15	40	DFT-PI2BPSK	L	Outer_Full	23.85	26.22
N7	15	40	DFT-QPSK	L	Inner_1RB_Left	24.25	26.62
N7	15	40	DFT-QPSK	L	Inner_1RB_Right	24.22	26.59
N7	15	40	DFT-QPSK	L	Outer_Full	23.42	25.79
N7	15	40	DFT-16QAM	L	Inner_1RB_Left	23.26	25.63
N7	15	40	DFT-16QAM	L	Inner_1RB_Right	23.22	25.59
N7	15	40	DFT-16QAM	L	Outer_Full	22.37	24.74
N7	15	40	DFT-64QAM	L	Inner_1RB_Left	22.02	24.39
N7	15	40	DFT-64QAM	L	Inner_1RB_Right	22.03	24.40
N7	15	40	DFT-64QAM	L	Outer_Full	21.89	24.26
N7	15	40	DFT-256QAM	L	Inner_1RB_Left	19.36	21.73
N7	15	40	DFT-256QAM	L	Inner_1RB_Right	19.28	21.65
N7	15	40	DFT-256QAM	L	Outer_Full	19.95	22.32
N7	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	24.43	26.80

N7	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	24.49	26.86
N7	15	40	DFT-PI2BPSK	M	Outer_Full	23.82	26.19
N7	15	40	DFT-QPSK	M	Inner_1RB_Left	24.30	26.67
N7	15	40	DFT-QPSK	M	Inner_1RB_Right	24.37	26.74
N7	15	40	DFT-QPSK	M	Outer_Full	23.34	25.71
N7	15	40	DFT-16QAM	M	Inner_1RB_Left	23.31	25.68
N7	15	40	DFT-16QAM	M	Inner_1RB_Right	23.45	25.82
N7	15	40	DFT-16QAM	M	Outer_Full	22.37	24.74
N7	15	40	DFT-64QAM	M	Inner_1RB_Left	22.11	24.48
N7	15	40	DFT-64QAM	M	Inner_1RB_Right	22.29	24.66
N7	15	40	DFT-64QAM	M	Outer_Full	21.90	24.27
N7	15	40	DFT-256QAM	M	Inner_1RB_Left	19.40	21.77
N7	15	40	DFT-256QAM	M	Inner_1RB_Right	19.57	21.94
N7	15	40	DFT-256QAM	M	Outer_Full	19.86	22.23
N7	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	24.43	26.80
N7	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	24.36	26.73
N7	15	40	DFT-PI2BPSK	H	Outer_Full	23.91	26.28
N7	15	40	DFT-QPSK	H	Inner_1RB_Left	24.26	26.63
N7	15	40	DFT-QPSK	H	Inner_1RB_Right	24.32	26.69
N7	15	40	DFT-QPSK	H	Outer_Full	23.40	25.77
N7	15	40	DFT-16QAM	H	Inner_1RB_Left	23.35	25.72
N7	15	40	DFT-16QAM	H	Inner_1RB_Right	23.34	25.71
N7	15	40	DFT-16QAM	H	Outer_Full	22.39	24.76
N7	15	40	DFT-64QAM	H	Inner_1RB_Left	22.00	24.37
N7	15	40	DFT-64QAM	H	Inner_1RB_Right	22.12	24.49
N7	15	40	DFT-64QAM	H	Outer_Full	21.89	24.26
N7	15	40	DFT-256QAM	H	Inner_1RB_Left	19.33	21.70
N7	15	40	DFT-256QAM	H	Inner_1RB_Right	19.43	21.80
N7	15	40	DFT-256QAM	H	Outer_Full	19.95	22.32

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP (dBm)
N12	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.40	25.44
N12	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.40	25.44
N12	15	5	DFT-PI2BPSK	L	Outer_Full	23.85	24.89
N12	15	5	DFT-QPSK	L	Inner_1RB_Left	24.20	25.24
N12	15	5	DFT-QPSK	L	Inner_1RB_Right	24.37	25.41
N12	15	5	DFT-QPSK	L	Outer_Full	23.33	24.37
N12	15	5	DFT-16QAM	L	Inner_1RB_Left	23.20	24.24
N12	15	5	DFT-16QAM	L	Inner_1RB_Right	23.35	24.39
N12	15	5	DFT-16QAM	L	Outer_Full	22.41	23.45
N12	15	5	DFT-64QAM	L	Inner_1RB_Left	22.03	23.07
N12	15	5	DFT-64QAM	L	Inner_1RB_Right	22.17	23.21
N12	15	5	DFT-64QAM	L	Outer_Full	21.86	22.90

N12	15	5	DFT-256QAM	L	Inner_1RB_Left	19.30	20.34
N12	15	5	DFT-256QAM	L	Inner_1RB_Right	19.41	20.45
N12	15	5	DFT-256QAM	L	Outer_Full	19.78	20.82
N12	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.42	25.46
N12	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.55	25.59
N12	15	5	DFT-PI2BPSK	M	Outer_Full	24.02	25.06
N12	15	5	DFT-QPSK	M	Inner_1RB_Left	24.41	25.45
N12	15	5	DFT-QPSK	M	Inner_1RB_Right	24.41	25.45
N12	15	5	DFT-QPSK	M	Outer_Full	23.55	24.59
N12	15	5	DFT-16QAM	M	Inner_1RB_Left	23.41	24.45
N12	15	5	DFT-16QAM	M	Inner_1RB_Right	23.53	24.57
N12	15	5	DFT-16QAM	M	Outer_Full	22.54	23.58
N12	15	5	DFT-64QAM	M	Inner_1RB_Left	22.17	23.21
N12	15	5	DFT-64QAM	M	Inner_1RB_Right	22.21	23.25
N12	15	5	DFT-64QAM	M	Outer_Full	22.03	23.07
N12	15	5	DFT-256QAM	M	Inner_1RB_Left	19.46	20.50
N12	15	5	DFT-256QAM	M	Inner_1RB_Right	19.44	20.48
N12	15	5	DFT-256QAM	M	Outer_Full	20.00	21.04
N12	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.48	25.52
N12	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.41	25.45
N12	15	5	DFT-PI2BPSK	H	Outer_Full	23.89	24.93
N12	15	5	DFT-QPSK	H	Inner_1RB_Left	24.37	25.41
N12	15	5	DFT-QPSK	H	Inner_1RB_Right	24.36	25.40
N12	15	5	DFT-QPSK	H	Outer_Full	23.47	24.51
N12	15	5	DFT-16QAM	H	Inner_1RB_Left	23.46	24.50
N12	15	5	DFT-16QAM	H	Inner_1RB_Right	23.35	24.39
N12	15	5	DFT-16QAM	H	Outer_Full	22.48	23.52
N12	15	5	DFT-64QAM	H	Inner_1RB_Left	22.19	23.23
N12	15	5	DFT-64QAM	H	Inner_1RB_Right	22.06	23.10
N12	15	5	DFT-64QAM	H	Outer_Full	21.94	22.98
N12	15	5	DFT-256QAM	H	Inner_1RB_Left	19.53	20.57
N12	15	5	DFT-256QAM	H	Inner_1RB_Right	19.33	20.37
N12	15	5	DFT-256QAM	H	Outer_Full	19.86	20.90
N12	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.33	25.37
N12	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.51	25.55
N12	15	10	DFT-PI2BPSK	L	Outer_Full	23.98	25.02
N12	15	10	DFT-QPSK	L	Inner_1RB_Left	24.28	25.32
N12	15	10	DFT-QPSK	L	Inner_1RB_Right	24.43	25.47
N12	15	10	DFT-QPSK	L	Outer_Full	23.45	24.49
N12	15	10	DFT-16QAM	L	Inner_1RB_Left	23.29	24.33
N12	15	10	DFT-16QAM	L	Inner_1RB_Right	23.53	24.57
N12	15	10	DFT-16QAM	L	Outer_Full	22.43	23.47
N12	15	10	DFT-64QAM	L	Inner_1RB_Left	22.04	23.08
N12	15	10	DFT-64QAM	L	Inner_1RB_Right	22.17	23.21

N12	15	10	DFT-64QAM	L	Outer_Full	21.98	23.02
N12	15	10	DFT-256QAM	L	Inner_1RB_Left	19.23	20.27
N12	15	10	DFT-256QAM	L	Inner_1RB_Right	19.49	20.53
N12	15	10	DFT-256QAM	L	Outer_Full	19.87	20.91
N12	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.48	25.52
N12	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.47	25.51
N12	15	10	DFT-PI2BPSK	M	Outer_Full	23.99	25.03
N12	15	10	DFT-QPSK	M	Inner_1RB_Left	24.33	25.37
N12	15	10	DFT-QPSK	M	Inner_1RB_Right	24.42	25.46
N12	15	10	DFT-QPSK	M	Outer_Full	23.53	24.57
N12	15	10	DFT-16QAM	M	Inner_1RB_Left	23.41	24.45
N12	15	10	DFT-16QAM	M	Inner_1RB_Right	23.54	24.58
N12	15	10	DFT-16QAM	M	Outer_Full	22.50	23.54
N12	15	10	DFT-64QAM	M	Inner_1RB_Left	22.20	23.24
N12	15	10	DFT-64QAM	M	Inner_1RB_Right	22.23	23.27
N12	15	10	DFT-64QAM	M	Outer_Full	22.05	23.09
N12	15	10	DFT-256QAM	M	Inner_1RB_Left	19.40	20.44
N12	15	10	DFT-256QAM	M	Inner_1RB_Right	19.50	20.54
N12	15	10	DFT-256QAM	M	Outer_Full	19.98	21.02
N12	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.59	25.63
N12	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.45	25.49
N12	15	10	DFT-PI2BPSK	H	Outer_Full	24.02	25.06
N12	15	10	DFT-QPSK	H	Inner_1RB_Left	24.45	25.49
N12	15	10	DFT-QPSK	H	Inner_1RB_Right	24.29	25.33
N12	15	10	DFT-QPSK	H	Outer_Full	23.49	24.53
N12	15	10	DFT-16QAM	H	Inner_1RB_Left	23.50	24.54
N12	15	10	DFT-16QAM	H	Inner_1RB_Right	23.24	24.28
N12	15	10	DFT-16QAM	H	Outer_Full	22.46	23.50
N12	15	10	DFT-64QAM	H	Inner_1RB_Left	22.26	23.30
N12	15	10	DFT-64QAM	H	Inner_1RB_Right	22.12	23.16
N12	15	10	DFT-64QAM	H	Outer_Full	22.09	23.13
N12	15	10	DFT-256QAM	H	Inner_1RB_Left	19.40	20.44
N12	15	10	DFT-256QAM	H	Inner_1RB_Right	19.51	20.55
N12	15	10	DFT-256QAM	H	Outer_Full	19.95	20.99
N12	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.52	25.56
N12	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	24.51	25.55
N12	15	15	DFT-PI2BPSK	L	Outer_Full	24.14	25.18
N12	15	15	DFT-QPSK	L	Inner_1RB_Left	24.27	25.31
N12	15	15	DFT-QPSK	L	Inner_1RB_Right	24.41	25.45
N12	15	15	DFT-QPSK	L	Outer_Full	23.61	24.65
N12	15	15	DFT-16QAM	L	Inner_1RB_Left	23.28	24.32
N12	15	15	DFT-16QAM	L	Inner_1RB_Right	23.51	24.55
N12	15	15	DFT-16QAM	L	Outer_Full	22.61	23.65
N12	15	15	DFT-64QAM	L	Inner_1RB_Left	22.03	23.07

N12	15	15	DFT-64QAM	L	Inner_1RB_Right	22.17	23.21
N12	15	15	DFT-64QAM	L	Outer_Full	22.17	23.21
N12	15	15	DFT-256QAM	L	Inner_1RB_Left	19.53	20.57
N12	15	15	DFT-256QAM	L	Inner_1RB_Right	19.52	20.56
N12	15	15	DFT-256QAM	L	Outer_Full	20.06	21.10
N12	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	24.46	25.50
N12	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	24.49	25.53
N12	15	15	DFT-PI2BPSK	M	Outer_Full	24.12	25.16
N12	15	15	DFT-QPSK	M	Inner_1RB_Left	24.33	25.37
N12	15	15	DFT-QPSK	M	Inner_1RB_Right	24.37	25.41
N12	15	15	DFT-QPSK	M	Outer_Full	23.59	24.63
N12	15	15	DFT-16QAM	M	Inner_1RB_Left	23.47	24.51
N12	15	15	DFT-16QAM	M	Inner_1RB_Right	23.46	24.50
N12	15	15	DFT-16QAM	M	Outer_Full	22.60	23.64
N12	15	15	DFT-64QAM	M	Inner_1RB_Left	22.19	23.23
N12	15	15	DFT-64QAM	M	Inner_1RB_Right	22.10	23.14
N12	15	15	DFT-64QAM	M	Outer_Full	22.13	23.17
N12	15	15	DFT-256QAM	M	Inner_1RB_Left	19.47	20.51
N12	15	15	DFT-256QAM	M	Inner_1RB_Right	19.46	20.50
N12	15	15	DFT-256QAM	M	Outer_Full	20.03	21.07
N12	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	24.49	25.53
N12	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	24.43	25.47
N12	15	15	DFT-PI2BPSK	H	Outer_Full	24.06	25.10
N12	15	15	DFT-QPSK	H	Inner_1RB_Left	24.34	25.38
N12	15	15	DFT-QPSK	H	Inner_1RB_Right	24.29	25.33
N12	15	15	DFT-QPSK	H	Outer_Full	23.54	24.58
N12	15	15	DFT-16QAM	H	Inner_1RB_Left	23.36	24.40
N12	15	15	DFT-16QAM	H	Inner_1RB_Right	23.32	24.36
N12	15	15	DFT-16QAM	H	Outer_Full	22.66	23.70
N12	15	15	DFT-64QAM	H	Inner_1RB_Left	22.19	23.23
N12	15	15	DFT-64QAM	H	Inner_1RB_Right	22.12	23.16
N12	15	15	DFT-64QAM	H	Outer_Full	22.14	23.18
N12	15	15	DFT-256QAM	H	Inner_1RB_Left	19.50	20.54
N12	15	15	DFT-256QAM	H	Inner_1RB_Right	19.38	20.42
N12	15	15	DFT-256QAM	H	Outer_Full	19.99	21.03

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP (dBm)
N13	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.02	24.31
N13	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.08	24.37
N13	15	5	DFT-PI2BPSK	L	Outer_Full	23.50	23.79
N13	15	5	DFT-QPSK	L	Inner_1RB_Left	23.92	24.21
N13	15	5	DFT-QPSK	L	Inner_1RB_Right	23.95	24.24
N13	15	5	DFT-QPSK	L	Outer_Full	23.05	23.34

N13	15	5	DFT-16QAM	L	Inner_1RB_Left	23.00	23.29
N13	15	5	DFT-16QAM	L	Inner_1RB_Right	23.05	23.34
N13	15	5	DFT-16QAM	L	Outer_Full	22.07	22.36
N13	15	5	DFT-64QAM	L	Inner_1RB_Left	21.73	22.02
N13	15	5	DFT-64QAM	L	Inner_1RB_Right	21.71	22.00
N13	15	5	DFT-64QAM	L	Outer_Full	21.46	21.75
N13	15	5	DFT-256QAM	L	Inner_1RB_Left	19.01	19.30
N13	15	5	DFT-256QAM	L	Inner_1RB_Right	18.95	19.24
N13	15	5	DFT-256QAM	L	Outer_Full	19.50	19.79
N13	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.07	24.36
N13	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.89	24.18
N13	15	5	DFT-PI2BPSK	M	Outer_Full	23.54	23.83
N13	15	5	DFT-QPSK	M	Inner_1RB_Left	23.87	24.16
N13	15	5	DFT-QPSK	M	Inner_1RB_Right	23.85	24.14
N13	15	5	DFT-QPSK	M	Outer_Full	23.01	23.30
N13	15	5	DFT-16QAM	M	Inner_1RB_Left	22.90	23.19
N13	15	5	DFT-16QAM	M	Inner_1RB_Right	22.88	23.17
N13	15	5	DFT-16QAM	M	Outer_Full	22.03	22.32
N13	15	5	DFT-64QAM	M	Inner_1RB_Left	21.77	22.06
N13	15	5	DFT-64QAM	M	Inner_1RB_Right	21.58	21.87
N13	15	5	DFT-64QAM	M	Outer_Full	21.48	21.77
N13	15	5	DFT-256QAM	M	Inner_1RB_Left	19.01	19.30
N13	15	5	DFT-256QAM	M	Inner_1RB_Right	18.82	19.11
N13	15	5	DFT-256QAM	M	Outer_Full	19.46	19.75
N13	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.96	24.25
N13	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.91	24.20
N13	15	5	DFT-PI2BPSK	H	Outer_Full	23.32	23.61
N13	15	5	DFT-QPSK	H	Inner_1RB_Left	23.86	24.15
N13	15	5	DFT-QPSK	H	Inner_1RB_Right	23.86	24.15
N13	15	5	DFT-QPSK	H	Outer_Full	22.98	23.27
N13	15	5	DFT-16QAM	H	Inner_1RB_Left	22.93	23.22
N13	15	5	DFT-16QAM	H	Inner_1RB_Right	22.80	23.09
N13	15	5	DFT-16QAM	H	Outer_Full	21.92	22.21
N13	15	5	DFT-64QAM	H	Inner_1RB_Left	21.57	21.86
N13	15	5	DFT-64QAM	H	Inner_1RB_Right	21.55	21.84
N13	15	5	DFT-64QAM	H	Outer_Full	21.40	21.69
N13	15	5	DFT-256QAM	H	Inner_1RB_Left	18.89	19.18
N13	15	5	DFT-256QAM	H	Inner_1RB_Right	18.87	19.16
N13	15	5	DFT-256QAM	H	Outer_Full	19.21	19.50
N13	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.03	24.32
N13	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.96	24.25
N13	15	10	DFT-PI2BPSK	L	Outer_Full	23.50	23.79
N13	15	10	DFT-QPSK	L	Inner_1RB_Left	23.94	24.23
N13	15	10	DFT-QPSK	L	Inner_1RB_Right	23.80	24.09

N13	15	10	DFT-QPSK	L	Outer_Full	22.97	23.26
N13	15	10	DFT-16QAM	L	Inner_1RB_Left	23.00	23.29
N13	15	10	DFT-16QAM	L	Inner_1RB_Right	22.79	23.08
N13	15	10	DFT-16QAM	L	Outer_Full	22.24	22.53
N13	15	10	DFT-64QAM	L	Inner_1RB_Left	21.90	22.19
N13	15	10	DFT-64QAM	L	Inner_1RB_Right	21.61	21.90
N13	15	10	DFT-64QAM	L	Outer_Full	21.55	21.84
N13	15	10	DFT-256QAM	L	Inner_1RB_Left	19.02	19.31
N13	15	10	DFT-256QAM	L	Inner_1RB_Right	18.89	19.18
N13	15	10	DFT-256QAM	L	Outer_Full	19.47	19.76
N13	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.11	24.40
N13	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.93	24.22
N13	15	10	DFT-PI2BPSK	M	Outer_Full	23.64	23.93
N13	15	10	DFT-QPSK	M	Inner_1RB_Left	23.97	24.26
N13	15	10	DFT-QPSK	M	Inner_1RB_Right	23.79	24.08
N13	15	10	DFT-QPSK	M	Outer_Full	22.96	23.25
N13	15	10	DFT-16QAM	M	Inner_1RB_Left	23.00	23.29
N13	15	10	DFT-16QAM	M	Inner_1RB_Right	22.77	23.06
N13	15	10	DFT-16QAM	M	Outer_Full	21.96	22.25
N13	15	10	DFT-64QAM	M	Inner_1RB_Left	21.58	21.87
N13	15	10	DFT-64QAM	M	Inner_1RB_Right	21.69	21.98
N13	15	10	DFT-64QAM	M	Outer_Full	21.59	21.88
N13	15	10	DFT-256QAM	M	Inner_1RB_Left	18.99	19.28
N13	15	10	DFT-256QAM	M	Inner_1RB_Right	18.90	19.19
N13	15	10	DFT-256QAM	M	Outer_Full	19.44	19.73
N13	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.05	24.34
N13	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.88	24.17
N13	15	10	DFT-PI2BPSK	H	Outer_Full	23.54	23.83
N13	15	10	DFT-QPSK	H	Inner_1RB_Left	23.94	24.23
N13	15	10	DFT-QPSK	H	Inner_1RB_Right	23.84	24.13
N13	15	10	DFT-QPSK	H	Outer_Full	22.96	23.25
N13	15	10	DFT-16QAM	H	Inner_1RB_Left	23.03	23.32
N13	15	10	DFT-16QAM	H	Inner_1RB_Right	22.75	23.04
N13	15	10	DFT-16QAM	H	Outer_Full	21.96	22.25
N13	15	10	DFT-64QAM	H	Inner_1RB_Left	21.82	22.11
N13	15	10	DFT-64QAM	H	Inner_1RB_Right	21.63	21.92
N13	15	10	DFT-64QAM	H	Outer_Full	21.57	21.86
N13	15	10	DFT-256QAM	H	Inner_1RB_Left	18.96	19.25
N13	15	10	DFT-256QAM	H	Inner_1RB_Right	18.90	19.19
N13	15	10	DFT-256QAM	H	Outer_Full	19.43	19.72

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP (dBm)
N14	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.11	24.46
N14	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.24	24.59
N14	15	5	DFT-PI2BPSK	L	Outer_Full	23.74	24.09
N14	15	5	DFT-QPSK	L	Inner_1RB_Left	23.93	24.28
N14	15	5	DFT-QPSK	L	Inner_1RB_Right	24.07	24.42
N14	15	5	DFT-QPSK	L	Outer_Full	23.22	23.57
N14	15	5	DFT-16QAM	L	Inner_1RB_Left	23.01	23.36
N14	15	5	DFT-16QAM	L	Inner_1RB_Right	23.13	23.48
N14	15	5	DFT-16QAM	L	Outer_Full	22.26	22.61
N14	15	5	DFT-64QAM	L	Inner_1RB_Left	21.84	22.19
N14	15	5	DFT-64QAM	L	Inner_1RB_Right	21.84	22.19
N14	15	5	DFT-64QAM	L	Outer_Full	21.75	22.10
N14	15	5	DFT-256QAM	L	Inner_1RB_Left	19.12	19.47
N14	15	5	DFT-256QAM	L	Inner_1RB_Right	19.18	19.53
N14	15	5	DFT-256QAM	L	Outer_Full	19.65	20.00
N14	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.23	24.58
N14	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.17	24.52
N14	15	5	DFT-PI2BPSK	M	Outer_Full	23.66	24.01
N14	15	5	DFT-QPSK	M	Inner_1RB_Left	24.14	24.49
N14	15	5	DFT-QPSK	M	Inner_1RB_Right	24.05	24.40
N14	15	5	DFT-QPSK	M	Outer_Full	23.13	23.48
N14	15	5	DFT-16QAM	M	Inner_1RB_Left	23.18	23.53
N14	15	5	DFT-16QAM	M	Inner_1RB_Right	23.08	23.43
N14	15	5	DFT-16QAM	M	Outer_Full	22.27	22.62
N14	15	5	DFT-64QAM	M	Inner_1RB_Left	21.99	22.34
N14	15	5	DFT-64QAM	M	Inner_1RB_Right	21.88	22.23
N14	15	5	DFT-64QAM	M	Outer_Full	21.72	22.07
N14	15	5	DFT-256QAM	M	Inner_1RB_Left	19.20	19.55
N14	15	5	DFT-256QAM	M	Inner_1RB_Right	19.17	19.52
N14	15	5	DFT-256QAM	M	Outer_Full	19.60	19.95
N14	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.18	24.53
N14	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.27	24.62
N14	15	5	DFT-PI2BPSK	H	Outer_Full	23.67	24.02
N14	15	5	DFT-QPSK	H	Inner_1RB_Left	24.16	24.51
N14	15	5	DFT-QPSK	H	Inner_1RB_Right	24.11	24.46
N14	15	5	DFT-QPSK	H	Outer_Full	23.21	23.56
N14	15	5	DFT-16QAM	H	Inner_1RB_Left	23.21	23.56
N14	15	5	DFT-16QAM	H	Inner_1RB_Right	23.18	23.53
N14	15	5	DFT-16QAM	H	Outer_Full	22.27	22.62
N14	15	5	DFT-64QAM	H	Inner_1RB_Left	21.85	22.20
N14	15	5	DFT-64QAM	H	Inner_1RB_Right	21.98	22.33

N14	15	5	DFT-64QAM	H	Outer_Full	21.64	21.99
N14	15	5	DFT-256QAM	H	Inner_1RB_Left	19.20	19.55
N14	15	5	DFT-256QAM	H	Inner_1RB_Right	19.22	19.57
N14	15	5	DFT-256QAM	H	Outer_Full	19.56	19.91
N14	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.13	24.48
N14	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.27	24.62
N14	15	10	DFT-PI2BPSK	L	Outer_Full	23.73	24.08
N14	15	10	DFT-QPSK	L	Inner_1RB_Left	24.02	24.37
N14	15	10	DFT-QPSK	L	Inner_1RB_Right	24.15	24.50
N14	15	10	DFT-QPSK	L	Outer_Full	23.18	23.53
N14	15	10	DFT-16QAM	L	Inner_1RB_Left	23.01	23.36
N14	15	10	DFT-16QAM	L	Inner_1RB_Right	23.20	23.55
N14	15	10	DFT-16QAM	L	Outer_Full	22.18	22.53
N14	15	10	DFT-64QAM	L	Inner_1RB_Left	21.83	22.18
N14	15	10	DFT-64QAM	L	Inner_1RB_Right	21.95	22.30
N14	15	10	DFT-64QAM	L	Outer_Full	21.74	22.09
N14	15	10	DFT-256QAM	L	Inner_1RB_Left	19.56	19.91
N14	15	10	DFT-256QAM	L	Inner_1RB_Right	19.44	19.79
N14	15	10	DFT-256QAM	L	Outer_Full	19.63	19.98
N14	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.23	24.58
N14	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.24	24.59
N14	15	10	DFT-PI2BPSK	M	Outer_Full	23.64	23.99
N14	15	10	DFT-QPSK	M	Inner_1RB_Left	24.12	24.47
N14	15	10	DFT-QPSK	M	Inner_1RB_Right	24.32	24.67
N14	15	10	DFT-QPSK	M	Outer_Full	23.22	23.57
N14	15	10	DFT-16QAM	M	Inner_1RB_Left	23.16	23.51
N14	15	10	DFT-16QAM	M	Inner_1RB_Right	23.22	23.57
N14	15	10	DFT-16QAM	M	Outer_Full	22.28	22.63
N14	15	10	DFT-64QAM	M	Inner_1RB_Left	21.76	22.11
N14	15	10	DFT-64QAM	M	Inner_1RB_Right	21.86	22.21
N14	15	10	DFT-64QAM	M	Outer_Full	21.64	21.99
N14	15	10	DFT-256QAM	M	Inner_1RB_Left	19.55	19.90
N14	15	10	DFT-256QAM	M	Inner_1RB_Right	19.53	19.88
N14	15	10	DFT-256QAM	M	Outer_Full	19.34	19.69
N14	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.22	24.57
N14	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.36	24.71
N14	15	10	DFT-PI2BPSK	H	Outer_Full	23.23	23.58
N14	15	10	DFT-QPSK	H	Inner_1RB_Left	24.22	24.57
N14	15	10	DFT-QPSK	H	Inner_1RB_Right	24.41	24.76
N14	15	10	DFT-QPSK	H	Outer_Full	23.32	23.67
N14	15	10	DFT-16QAM	H	Inner_1RB_Left	23.26	23.61
N14	15	10	DFT-16QAM	H	Inner_1RB_Right	23.22	23.57
N14	15	10	DFT-16QAM	H	Outer_Full	22.41	22.76
N14	15	10	DFT-64QAM	H	Inner_1RB_Left	21.79	22.14

N14	15	10	DFT-64QAM	H	Inner_1RB_Right	21.64	21.99
N14	15	10	DFT-64QAM	H	Outer_Full	21.55	21.90
N14	15	10	DFT-256QAM	H	Inner_1RB_Left	19.36	19.71
N14	15	10	DFT-256QAM	H	Inner_1RB_Right	19.42	19.77
N14	15	10	DFT-256QAM	H	Outer_Full	19.55	19.90

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)
N25	15	5	DFT-PI2RPSK	L	Inner_1RB_Left	23.19	26.90
N25	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.18	26.89
N25	15	5	DFT-PI2BPSK	L	Outer_Full	22.70	26.41
N25	15	5	DFT-QPSK	L	Inner_1RB_Left	22.97	26.68
N25	15	5	DFT-QPSK	L	Inner_1RB_Right	23.09	26.80
N25	15	5	DFT-QPSK	L	Outer_Full	22.18	25.89
N25	15	5	DFT-16QAM	L	Inner_1RB_Left	22.05	25.76
N25	15	5	DFT-16QAM	L	Inner_1RB_Right	22.15	25.86
N25	15	5	DFT-16QAM	L	Outer_Full	21.16	24.87
N25	15	5	DFT-64QAM	L	Inner_1RB_Left	20.78	24.49
N25	15	5	DFT-64QAM	L	Inner_1RB_Right	20.92	24.63
N25	15	5	DFT-64QAM	L	Outer_Full	20.65	24.36
N25	15	5	DFT-256QAM	L	Inner_1RB_Left	17.86	21.57
N25	15	5	DFT-256QAM	L	Inner_1RB_Right	18.16	21.87
N25	15	5	DFT-256QAM	L	Outer_Full	18.59	22.30
N25	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.34	27.05
N25	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.24	26.95
N25	15	5	DFT-PI2BPSK	M	Outer_Full	22.74	26.45
N25	15	5	DFT-QPSK	M	Inner_1RB_Left	23.21	26.92
N25	15	5	DFT-QPSK	M	Inner_1RB_Right	23.16	26.87
N25	15	5	DFT-QPSK	M	Outer_Full	22.27	25.98
N25	15	5	DFT-16QAM	M	Inner_1RB_Left	22.29	26.00
N25	15	5	DFT-16QAM	M	Inner_1RB_Right	22.28	25.99
N25	15	5	DFT-16QAM	M	Outer_Full	21.30	25.01
N25	15	5	DFT-64QAM	M	Inner_1RB_Left	20.97	24.68
N25	15	5	DFT-64QAM	M	Inner_1RB_Right	20.93	24.64
N25	15	5	DFT-64QAM	M	Outer_Full	20.73	24.44
N25	15	5	DFT-256QAM	M	Inner_1RB_Left	18.35	22.06
N25	15	5	DFT-256QAM	M	Inner_1RB_Right	18.30	22.01
N25	15	5	DFT-256QAM	M	Outer_Full	18.69	22.40
N25	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.10	26.81
N25	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.09	26.80
N25	15	5	DFT-PI2BPSK	H	Outer_Full	22.60	26.31
N25	15	5	DFT-QPSK	H	Inner_1RB_Left	23.04	26.75
N25	15	5	DFT-QPSK	H	Inner_1RB_Right	22.98	26.69
N25	15	5	DFT-QPSK	H	Outer_Full	22.10	25.81

N25	15	5	DFT-16QAM	H	Inner_1RB_Left	22.08	25.79
N25	15	5	DFT-16QAM	H	Inner_1RB_Right	22.08	25.79
N25	15	5	DFT-16QAM	H	Outer_Full	21.12	24.83
N25	15	5	DFT-64QAM	H	Inner_1RB_Left	20.83	24.54
N25	15	5	DFT-64QAM	H	Inner_1RB_Right	20.71	24.42
N25	15	5	DFT-64QAM	H	Outer_Full	20.61	24.32
N25	15	5	DFT-256QAM	H	Inner_1RB_Left	18.16	21.87
N25	15	5	DFT-256QAM	H	Inner_1RB_Right	18.08	21.79
N25	15	5	DFT-256QAM	H	Outer_Full	18.61	22.32
N25	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.02	26.73
N25	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.08	26.79
N25	15	10	DFT-PI2BPSK	L	Outer_Full	22.58	26.29
N25	15	10	DFT-QPSK	L	Inner_1RB_Left	22.92	26.63
N25	15	10	DFT-QPSK	L	Inner_1RB_Right	22.99	26.70
N25	15	10	DFT-QPSK	L	Outer_Full	22.16	25.87
N25	15	10	DFT-16QAM	L	Inner_1RB_Left	21.96	25.67
N25	15	10	DFT-16QAM	L	Inner_1RB_Right	22.10	25.81
N25	15	10	DFT-16QAM	L	Outer_Full	21.08	24.79
N25	15	10	DFT-64QAM	L	Inner_1RB_Left	20.72	24.43
N25	15	10	DFT-64QAM	L	Inner_1RB_Right	20.75	24.46
N25	15	10	DFT-64QAM	L	Outer_Full	20.64	24.35
N25	15	10	DFT-256QAM	L	Inner_1RB_Left	17.94	21.65
N25	15	10	DFT-256QAM	L	Inner_1RB_Right	18.02	21.73
N25	15	10	DFT-256QAM	L	Outer_Full	18.51	22.22
N25	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.31	27.02
N25	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.20	26.91
N25	15	10	DFT-PI2BPSK	M	Outer_Full	22.78	26.49
N25	15	10	DFT-QPSK	M	Inner_1RB_Left	23.20	26.91
N25	15	10	DFT-QPSK	M	Inner_1RB_Right	23.17	26.88
N25	15	10	DFT-QPSK	M	Outer_Full	22.35	26.06
N25	15	10	DFT-16QAM	M	Inner_1RB_Left	22.27	25.98
N25	15	10	DFT-16QAM	M	Inner_1RB_Right	22.28	25.99
N25	15	10	DFT-16QAM	M	Outer_Full	21.25	24.96
N25	15	10	DFT-64QAM	M	Inner_1RB_Left	20.92	24.63
N25	15	10	DFT-64QAM	M	Inner_1RB_Right	20.93	24.64
N25	15	10	DFT-64QAM	M	Outer_Full	20.82	24.53
N25	15	10	DFT-256QAM	M	Inner_1RB_Left	18.19	21.90
N25	15	10	DFT-256QAM	M	Inner_1RB_Right	18.17	21.88
N25	15	10	DFT-256QAM	M	Outer_Full	18.77	22.48
N25	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.15	26.86
N25	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	23.10	26.81
N25	15	10	DFT-PI2BPSK	H	Outer_Full	22.68	26.39
N25	15	10	DFT-QPSK	H	Inner_1RB_Left	23.04	26.75
N25	15	10	DFT-QPSK	H	Inner_1RB_Right	23.00	26.71

N25	15	10	DFT-QPSK	H	Outer_Full	22.14	25.85
N25	15	10	DFT-16QAM	H	Inner_1RB_Left	22.16	25.87
N25	15	10	DFT-16QAM	H	Inner_1RB_Right	22.10	25.81
N25	15	10	DFT-16QAM	H	Outer_Full	21.10	24.81
N25	15	10	DFT-64QAM	H	Inner_1RB_Left	20.74	24.45
N25	15	10	DFT-64QAM	H	Inner_1RB_Right	20.84	24.55
N25	15	10	DFT-64QAM	H	Outer_Full	20.68	24.39
N25	15	10	DFT-256QAM	H	Inner_1RB_Left	18.11	21.82
N25	15	10	DFT-256QAM	H	Inner_1RB_Right	18.03	21.74
N25	15	10	DFT-256QAM	H	Outer_Full	18.58	22.29
N25	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.27	26.98
N25	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.34	27.05
N25	15	15	DFT-PI2BPSK	L	Outer_Full	22.81	26.52
N25	15	15	DFT-QPSK	L	Inner_1RB_Left	23.16	26.87
N25	15	15	DFT-QPSK	L	Inner_1RB_Right	23.20	26.91
N25	15	15	DFT-QPSK	L	Outer_Full	22.28	25.99
N25	15	15	DFT-16QAM	L	Inner_1RB_Left	22.29	26.00
N25	15	15	DFT-16QAM	L	Inner_1RB_Right	22.31	26.02
N25	15	15	DFT-16QAM	L	Outer_Full	21.33	25.04
N25	15	15	DFT-64QAM	L	Inner_1RB_Left	20.98	24.69
N25	15	15	DFT-64QAM	L	Inner_1RB_Right	21.06	24.77
N25	15	15	DFT-64QAM	L	Outer_Full	20.83	24.54
N25	15	15	DFT-256QAM	L	Inner_1RB_Left	18.21	21.92
N25	15	15	DFT-256QAM	L	Inner_1RB_Right	18.27	21.98
N25	15	15	DFT-256QAM	L	Outer_Full	18.73	22.44
N25	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.47	27.18
N25	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.28	26.99
N25	15	15	DFT-PI2BPSK	M	Outer_Full	22.92	26.63
N25	15	15	DFT-QPSK	M	Inner_1RB_Left	23.36	27.07
N25	15	15	DFT-QPSK	M	Inner_1RB_Right	23.21	26.92
N25	15	15	DFT-QPSK	M	Outer_Full	22.43	26.14
N25	15	15	DFT-16QAM	M	Inner_1RB_Left	22.41	26.12
N25	15	15	DFT-16QAM	M	Inner_1RB_Right	22.32	26.03
N25	15	15	DFT-16QAM	M	Outer_Full	21.43	25.14
N25	15	15	DFT-64QAM	M	Inner_1RB_Left	21.23	24.94
N25	15	15	DFT-64QAM	M	Inner_1RB_Right	20.97	24.68
N25	15	15	DFT-64QAM	M	Outer_Full	20.93	24.64
N25	15	15	DFT-256QAM	M	Inner_1RB_Left	18.40	22.11
N25	15	15	DFT-256QAM	M	Inner_1RB_Right	18.29	22.00
N25	15	15	DFT-256QAM	M	Outer_Full	18.82	22.53
N25	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.16	26.87
N25	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.25	26.96
N25	15	15	DFT-PI2BPSK	H	Outer_Full	22.77	26.48
N25	15	15	DFT-QPSK	H	Inner_1RB_Left	23.16	26.87

N25	15	15	DFT-QPSK	H	Inner_1RB_Right	23.13	26.84
N25	15	15	DFT-QPSK	H	Outer_Full	22.24	25.95
N25	15	15	DFT-16QAM	H	Inner_1RB_Left	22.16	25.87
N25	15	15	DFT-16QAM	H	Inner_1RB_Right	22.19	25.90
N25	15	15	DFT-16QAM	H	Outer_Full	21.27	24.98
N25	15	15	DFT-64QAM	H	Inner_1RB_Left	20.84	24.55
N25	15	15	DFT-64QAM	H	Inner_1RB_Right	20.88	24.59
N25	15	15	DFT-64QAM	H	Outer_Full	20.80	24.51
N25	15	15	DFT-256QAM	H	Inner_1RB_Left	18.18	21.89
N25	15	15	DFT-256QAM	H	Inner_1RB_Right	18.19	21.90
N25	15	15	DFT-256QAM	H	Outer_Full	18.65	22.36
N25	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	23.32	27.03
N25	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	23.46	27.17
N25	15	20	DFT-PI2BPSK	L	Outer_Full	22.87	26.58
N25	15	20	DFT-QPSK	L	Inner_1RB_Left	23.18	26.89
N25	15	20	DFT-QPSK	L	Inner_1RB_Right	23.36	27.07
N25	15	20	DFT-QPSK	L	Outer_Full	22.41	26.12
N25	15	20	DFT-16QAM	L	Inner_1RB_Left	22.34	26.05
N25	15	20	DFT-16QAM	L	Inner_1RB_Right	22.37	26.08
N25	15	20	DFT-16QAM	L	Outer_Full	21.40	25.11
N25	15	20	DFT-64QAM	L	Inner_1RB_Left	21.01	24.72
N25	15	20	DFT-64QAM	L	Inner_1RB_Right	21.05	24.76
N25	15	20	DFT-64QAM	L	Outer_Full	20.96	24.67
N25	15	20	DFT-256QAM	L	Inner_1RB_Left	18.28	21.99
N25	15	20	DFT-256QAM	L	Inner_1RB_Right	18.32	22.03
N25	15	20	DFT-256QAM	L	Outer_Full	18.97	22.68
N25	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	23.45	27.16
N25	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	23.32	27.03
N25	15	20	DFT-PI2BPSK	M	Outer_Full	22.91	26.62
N25	15	20	DFT-QPSK	M	Inner_1RB_Left	23.32	27.03
N25	15	20	DFT-QPSK	M	Inner_1RB_Right	23.19	26.90
N25	15	20	DFT-QPSK	M	Outer_Full	22.44	26.15
N25	15	20	DFT-16QAM	M	Inner_1RB_Left	22.41	26.12
N25	15	20	DFT-16QAM	M	Inner_1RB_Right	22.29	26.00
N25	15	20	DFT-16QAM	M	Outer_Full	21.40	25.11
N25	15	20	DFT-64QAM	M	Inner_1RB_Left	21.11	24.82
N25	15	20	DFT-64QAM	M	Inner_1RB_Right	20.97	24.68
N25	15	20	DFT-64QAM	M	Outer_Full	20.98	24.69
N25	15	20	DFT-256QAM	M	Inner_1RB_Left	18.47	22.18
N25	15	20	DFT-256QAM	M	Inner_1RB_Right	18.20	21.91
N25	15	20	DFT-256QAM	M	Outer_Full	18.90	22.61
N25	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	23.24	26.95
N25	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	23.19	26.90
N25	15	20	DFT-PI2BPSK	H	Outer_Full	22.73	26.44

N25	15	20	DFT-QPSK	H	Inner_1RB_Left	23.12	26.83
N25	15	20	DFT-QPSK	H	Inner_1RB_Right	23.04	26.75
N25	15	20	DFT-QPSK	H	Outer_Full	22.26	25.97
N25	15	20	DFT-16QAM	H	Inner_1RB_Left	22.16	25.87
N25	15	20	DFT-16QAM	H	Inner_1RB_Right	22.12	25.83
N25	15	20	DFT-16QAM	H	Outer_Full	21.27	24.98
N25	15	20	DFT-64QAM	H	Inner_1RB_Left	20.93	24.64
N25	15	20	DFT-64QAM	H	Inner_1RB_Right	20.84	24.55
N25	15	20	DFT-64QAM	H	Outer_Full	20.86	24.57
N25	15	20	DFT-256QAM	H	Inner_1RB_Left	18.19	21.90
N25	15	20	DFT-256QAM	H	Inner_1RB_Right	18.11	21.82
N25	15	20	DFT-256QAM	H	Outer_Full	18.78	22.49
N25	15	25	DFT-PI2BPSK	L	Inner_1RB_Left	23.34	27.05
N25	15	25	DFT-PI2BPSK	L	Inner_1RB_Right	23.50	27.21
N25	15	25	DFT-PI2BPSK	L	Outer_Full	22.87	26.58
N25	15	25	DFT-QPSK	L	Inner_1RB_Left	23.18	26.89
N25	15	25	DFT-QPSK	L	Inner_1RB_Right	23.38	27.09
N25	15	25	DFT-QPSK	L	Outer_Full	22.43	26.14
N25	15	25	DFT-16QAM	L	Inner_1RB_Left	22.32	26.03
N25	15	25	DFT-16QAM	L	Inner_1RB_Right	22.49	26.20
N25	15	25	DFT-16QAM	L	Outer_Full	21.41	25.12
N25	15	25	DFT-64QAM	L	Inner_1RB_Left	21.03	24.74
N25	15	25	DFT-64QAM	L	Inner_1RB_Right	21.19	24.90
N25	15	25	DFT-64QAM	L	Outer_Full	20.90	24.61
N25	15	25	DFT-256QAM	L	Inner_1RB_Left	18.31	22.02
N25	15	25	DFT-256QAM	L	Inner_1RB_Right	18.41	22.12
N25	15	25	DFT-256QAM	L	Outer_Full	18.92	22.63
N25	15	25	DFT-PI2BPSK	M	Inner_1RB_Left	23.45	27.16
N25	15	25	DFT-PI2BPSK	M	Inner_1RB_Right	23.32	27.03
N25	15	25	DFT-PI2BPSK	M	Outer_Full	22.86	26.57
N25	15	25	DFT-QPSK	M	Inner_1RB_Left	23.35	27.06
N25	15	25	DFT-QPSK	M	Inner_1RB_Right	23.19	26.90
N25	15	25	DFT-QPSK	M	Outer_Full	22.43	26.14
N25	15	25	DFT-16QAM	M	Inner_1RB_Left	22.48	26.19
N25	15	25	DFT-16QAM	M	Inner_1RB_Right	22.33	26.04
N25	15	25	DFI-16QAM	M	Outer_Full	21.41	25.12
N25	15	25	DFT-64QAM	M	Inner_1RB_Left	21.21	24.92
N25	15	25	DFT-64QAM	M	Inner_1RB_Right	21.04	24.75
N25	15	25	DFT-64QAM	M	Outer_Full	20.90	24.61
N25	15	25	DFT-256QAM	M	Inner_1RB_Left	18.49	22.20
N25	15	25	DFT-256QAM	M	Inner_1RB_Right	18.23	21.94
N25	15	25	DFT-256QAM	M	Outer_Full	18.93	22.64
N25	15	25	DFT-PI2BPSK	H	Inner_1RB_Left	23.29	27.00
N25	15	25	DFT-PI2BPSK	H	Inner_1RB_Right	23.26	26.97

N25	15	25	DFT-PI2BPSK	H	Outer_Full	22.73	26.44
N25	15	25	DFT-QPSK	H	Inner_1RB_Left	23.27	26.98
N25	15	25	DFT-QPSK	H	Inner_1RB_Right	23.13	26.84
N25	15	25	DFT-QPSK	H	Outer_Full	22.22	25.93
N25	15	25	DFT-16QAM	H	Inner_1RB_Left	22.32	26.03
N25	15	25	DFT-16QAM	H	Inner_1RB_Right	22.26	25.97
N25	15	25	DFT-16QAM	H	Outer_Full	21.20	24.91
N25	15	25	DFT-64QAM	H	Inner_1RB_Left	20.99	24.70
N25	15	25	DFT-64QAM	H	Inner_1RB_Right	21.02	24.73
N25	15	25	DFT-64QAM	H	Outer_Full	20.70	24.41
N25	15	25	DFT-256QAM	H	Inner_1RB_Left	18.37	22.08
N25	15	25	DFT-256QAM	H	Inner_1RB_Right	18.25	21.96
N25	15	25	DFT-256QAM	H	Outer_Full	18.75	22.46
N25	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	23.37	27.08
N25	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	23.44	27.15
N25	15	30	DFT-PI2BPSK	L	Outer_Full	22.88	26.59
N25	15	30	DFT-QPSK	L	Inner_1RB_Left	23.22	26.93
N25	15	30	DFT-QPSK	L	Inner_1RB_Right	23.33	27.04
N25	15	30	DFT-QPSK	L	Outer_Full	22.46	26.17
N25	15	30	DFT-16QAM	L	Inner_1RB_Left	22.28	25.99
N25	15	30	DFT-16QAM	L	Inner_1RB_Right	22.43	26.14
N25	15	30	DFT-16QAM	L	Outer_Full	21.45	25.16
N25	15	30	DFT-64QAM	L	Inner_1RB_Left	21.03	24.74
N25	15	30	DFT-64QAM	L	Inner_1RB_Right	21.15	24.86
N25	15	30	DFT-64QAM	L	Outer_Full	20.99	24.70
N25	15	30	DFT-256QAM	L	Inner_1RB_Left	18.37	22.08
N25	15	30	DFT-256QAM	L	Inner_1RB_Right	18.44	22.15
N25	15	30	DFT-256QAM	L	Outer_Full	18.88	22.59
N25	15	30	DFT-PI2BPSK	M	Inner_1RB_Left	23.35	27.06
N25	15	30	DFT-PI2BPSK	M	Inner_1RB_Right	23.41	27.12
N25	15	30	DFT-PI2BPSK	M	Outer_Full	22.93	26.64
N25	15	30	DFT-QPSK	M	Inner_1RB_Left	23.34	27.05
N25	15	30	DFT-QPSK	M	Inner_1RB_Right	23.31	27.02
N25	15	30	DFT-QPSK	M	Outer_Full	23.38	27.09
N25	15	30	DFT-16QAM	M	Inner_1RB_Left	22.41	26.12
N25	15	30	DFT-16QAM	M	Inner_1RB_Right	22.34	26.05
N25	15	30	DFT-16QAM	M	Outer_Full	21.40	25.11
N25	15	30	DFT-64QAM	M	Inner_1RB_Left	21.06	24.77
N25	15	30	DFT-64QAM	M	Inner_1RB_Right	21.04	24.75
N25	15	30	DFT-64QAM	M	Outer_Full	21.00	24.71
N25	15	30	DFT-256QAM	M	Inner_1RB_Left	18.38	22.09
N25	15	30	DFT-256QAM	M	Inner_1RB_Right	18.33	22.04
N25	15	30	DFT-256QAM	M	Outer_Full	18.83	22.54
N25	15	30	DFT-PI2BPSK	H	Inner_1RB_Left	23.46	27.17

N25	15	30	DFT-PI2BPSK	H	Inner_1RB_Right	23.32	27.03
N25	15	30	DFT-PI2BPSK	H	Outer_Full	22.88	26.59
N25	15	30	DFT-QPSK	H	Inner_1RB_Left	23.44	27.15
N25	15	30	DFT-QPSK	H	Inner_1RB_Right	23.28	26.99
N25	15	30	DFT-QPSK	H	Outer_Full	22.43	26.14
N25	15	30	DFT-16QAM	H	Inner_1RB_Left	22.47	26.18
N25	15	30	DFT-16QAM	H	Inner_1RB_Right	22.31	26.02
N25	15	30	DFT-16QAM	H	Outer_Full	21.39	25.10
N25	15	30	DFT-64QAM	H	Inner_1RB_Left	21.18	24.89
N25	15	30	DFT-64QAM	H	Inner_1RB_Right	21.06	24.77
N25	15	30	DFT-64QAM	H	Outer_Full	20.95	24.66
N25	15	30	DFT-256QAM	H	Inner_1RB_Left	18.59	22.30
N25	15	30	DFT-256QAM	H	Inner_1RB_Right	18.35	22.06
N25	15	30	DFT-256QAM	H	Outer_Full	18.88	22.59
N25	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	23.35	27.06
N25	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	23.44	27.15
N25	15	40	DFT-PI2BPSK	L	Outer_Full	23.00	26.71
N25	15	40	DFT-QPSK	L	Inner_1RB_Left	23.19	26.90
N25	15	40	DFT-QPSK	L	Inner_1RB_Right	23.34	27.05
N25	15	40	DFT-QPSK	L	Outer_Full	22.51	26.22
N25	15	40	DFT-16QAM	L	Inner_1RB_Left	22.33	26.04
N25	15	40	DFT-16QAM	L	Inner_1RB_Right	22.43	26.14
N25	15	40	DFT-16QAM	L	Outer_Full	21.43	25.14
N25	15	40	DFT-64QAM	L	Inner_1RB_Left	20.99	24.70
N25	15	40	DFT-64QAM	L	Inner_1RB_Right	21.19	24.90
N25	15	40	DFT-64QAM	L	Outer_Full	20.96	24.67
N25	15	40	DFT-256QAM	L	Inner_1RB_Left	18.40	22.11
N25	15	40	DFT-256QAM	L	Inner_1RB_Right	18.57	22.28
N25	15	40	DFT-256QAM	L	Outer_Full	18.90	22.61
N25	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	23.36	27.07
N25	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	23.32	27.03
N25	15	40	DFT-PI2BPSK	M	Outer_Full	22.93	26.64
N25	15	40	DFT-QPSK	M	Inner_1RB_Left	23.32	27.03
N25	15	40	DFT-QPSK	M	Inner_1RB_Right	23.22	26.93
N25	15	40	DFT-QPSK	M	Outer_Full	22.43	26.14
N25	15	40	DFT-16QAM	M	Inner_1RB_Left	22.39	26.10
N25	15	40	DFT-16QAM	M	Inner_1RB_Right	22.27	25.98
N25	15	40	DFT-16QAM	M	Outer_Full	21.43	25.14
N25	15	40	DFT-64QAM	M	Inner_1RB_Left	21.10	24.81
N25	15	40	DFT-64QAM	M	Inner_1RB_Right	21.01	24.72
N25	15	40	DFT-64QAM	M	Outer_Full	21.00	24.71
N25	15	40	DFT-256QAM	M	Inner_1RB_Left	18.49	22.20
N25	15	40	DFT-256QAM	M	Inner_1RB_Right	18.46	22.17
N25	15	40	DFT-256QAM	M	Outer_Full	19.00	22.71

N25	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	23.50	27.21
N25	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	23.37	27.08
N25	15	40	DFT-PI2BPSK	H	Outer_Full	22.94	26.65
N25	15	40	DFT-QPSK	H	Inner_1RB_Left	23.33	27.04
N25	15	40	DFT-QPSK	H	Inner_1RB_Right	23.29	27.00
N25	15	40	DFT-QPSK	H	Outer_Full	22.43	26.14
N25	15	40	DFT-16QAM	H	Inner_1RB_Left	22.41	26.12
N25	15	40	DFT-16QAM	H	Inner_1RB_Right	22.38	26.09
N25	15	40	DFT-16QAM	H	Outer_Full	21.44	25.15
N25	15	40	DFT-64QAM	H	Inner_1RB_Left	21.11	24.82
N25	15	40	DFT-64QAM	H	Inner_1RB_Right	21.00	24.71
N25	15	40	DFT-64QAM	H	Outer_Full	20.94	24.65
N25	15	40	DFT-256QAM	H	Inner_1RB_Left	18.46	22.17
N25	15	40	DFT-256QAM	H	Inner_1RB_Right	18.44	22.15
N25	15	40	DFT-256QAM	H	Outer_Full	18.96	22.67

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP (dBm)
N26 (Part 22)	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.13	25.51
N26 (Part 22)	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.05	25.43
N26 (Part 22)	15	5	DFT-PI2BPSK	L	Outer_Full	23.70	25.08
N26 (Part 22)	15	5	DFT-QPSK	L	Inner_1RB_Left	24.00	25.38
N26 (Part 22)	15	5	DFT-QPSK	L	Inner_1RB_Right	24.05	25.43
N26 (Part 22)	15	5	DFT-QPSK	L	Outer_Full	23.18	24.56
N26 (Part 22)	15	5	DFT-16QAM	L	Inner_1RB_Left	22.95	24.33
N26 (Part 22)	15	5	DFT-16QAM	L	Inner_1RB_Right	23.06	24.44
N26 (Part 22)	15	5	DFT-16QAM	L	Outer_Full	22.21	23.59
N26 (Part 22)	15	5	DFT-64QAM	L	Inner_1RB_Left	21.81	23.19
N26 (Part 22)	15	5	DFT-64QAM	L	Inner_1RB_Right	21.83	23.21
N26 (Part 22)	15	5	DFT-64QAM	L	Outer_Full	21.67	23.05
N26 (Part 22)	15	5	DFT-256QAM	L	Inner_1RB_Left	19.15	20.53
N26 (Part 22)	15	5	DFT-256QAM	L	Inner_1RB_Right	19.09	20.47
N26 (Part 22)	15	5	DFT-256QAM	L	Outer_Full	19.63	21.01
N26 (Part 22)	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.21	25.59
N26 (Part 22)	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.37	25.75
N26 (Part 22)	15	5	DFT-PI2BPSK	M	Outer_Full	23.85	25.23
N26 (Part 22)	15	5	DFT-QPSK	M	Inner_1RB_Left	24.07	25.45
N26 (Part 22)	15	5	DFT-QPSK	M	Inner_1RB_Right	24.35	25.73
N26 (Part 22)	15	5	DFT-QPSK	M	Outer_Full	23.39	24.77
N26 (Part 22)	15	5	DFT-16QAM	M	Inner_1RB_Left	23.17	24.55
N26 (Part 22)	15	5	DFT-16QAM	M	Inner_1RB_Right	23.37	24.75
N26 (Part 22)	15	5	DFT-16QAM	M	Outer_Full	22.43	23.81
N26 (Part 22)	15	5	DFT-64QAM	M	Inner_1RB_Left	21.93	23.31
N26 (Part 22)	15	5	DFT-64QAM	M	Inner_1RB_Right	22.20	23.58

N26 (Part 22)	15	5	DFT-64QAM	M	Outer_Full	21.89	23.27
N26 (Part 22)	15	5	DFT-256QAM	M	Inner_1RB_Left	19.22	20.60
N26 (Part 22)	15	5	DFT-256QAM	M	Inner_1RB_Right	19.47	20.85
N26 (Part 22)	15	5	DFT-256QAM	M	Outer_Full	19.83	21.21
N26 (Part 22)	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.41	25.79
N26 (Part 22)	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.38	25.76
N26 (Part 22)	15	5	DFT-PI2BPSK	H	Outer_Full	23.77	25.15
N26 (Part 22)	15	5	DFT-QPSK	H	Inner_1RB_Left	24.26	25.64
N26 (Part 22)	15	5	DFT-QPSK	H	Inner_1RB_Right	24.27	25.65
N26 (Part 22)	15	5	DFT-QPSK	H	Outer_Full	23.31	24.69
N26 (Part 22)	15	5	DFT-16QAM	H	Inner_1RB_Left	23.30	24.68
N26 (Part 22)	15	5	DFT-16QAM	H	Inner_1RB_Right	23.36	24.74
N26 (Part 22)	15	5	DFT-16QAM	H	Outer_Full	22.33	23.71
N26 (Part 22)	15	5	DFT-64QAM	H	Inner_1RB_Left	22.11	23.49
N26 (Part 22)	15	5	DFT-64QAM	H	Inner_1RB_Right	22.08	23.46
N26 (Part 22)	15	5	DFT-64QAM	H	Outer_Full	21.81	23.19
N26 (Part 22)	15	5	DFT-256QAM	H	Inner_1RB_Left	19.37	20.75
N26 (Part 22)	15	5	DFT-256QAM	H	Inner_1RB_Right	19.36	20.74
N26 (Part 22)	15	5	DFT-256QAM	H	Outer_Full	19.72	21.10
N26 (Part 22)	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.06	25.44
N26 (Part 22)	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.18	25.56
N26 (Part 22)	15	10	DFT-PI2BPSK	L	Outer_Full	23.64	25.02
N26 (Part 22)	15	10	DFT-QPSK	L	Inner_1RB_Left	23.92	25.30
N26 (Part 22)	15	10	DFT-QPSK	L	Inner_1RB_Right	24.09	25.47
N26 (Part 22)	15	10	DFT-QPSK	L	Outer_Full	23.12	24.50
N26 (Part 22)	15	10	DFT-16QAM	L	Inner_1RB_Left	22.99	24.37
N26 (Part 22)	15	10	DFT-16QAM	L	Inner_1RB_Right	23.13	24.51
N26 (Part 22)	15	10	DFT-16QAM	L	Outer_Full	22.10	23.48
N26 (Part 22)	15	10	DFT-64QAM	L	Inner_1RB_Left	21.84	23.22
N26 (Part 22)	15	10	DFT-64QAM	L	Inner_1RB_Right	21.97	23.35
N26 (Part 22)	15	10	DFT-64QAM	L	Outer_Full	21.73	23.11
N26 (Part 22)	15	10	DFT-256QAM	L	Inner_1RB_Left	19.16	20.54
N26 (Part 22)	15	10	DFT-256QAM	L	Inner_1RB_Right	19.19	20.57
N26 (Part 22)	15	10	DFT-256QAM	L	Outer_Full	19.65	21.03
N26 (Part 22)	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.15	25.53
N26 (Part 22)	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.39	25.77
N26 (Part 22)	15	10	DFT-PI2BPSK	M	Outer_Full	23.89	25.27
N26 (Part 22)	15	10	DFT-QPSK	M	Inner_1RB_Left	24.09	25.47
N26 (Part 22)	15	10	DFT-QPSK	M	Inner_1RB_Right	24.30	25.68
N26 (Part 22)	15	10	DFT-QPSK	M	Outer_Full	23.37	24.75
N26 (Part 22)	15	10	DFT-16QAM	M	Inner_1RB_Left	23.16	24.54
N26 (Part 22)	15	10	DFT-16QAM	M	Inner_1RB_Right	23.41	24.79
N26 (Part 22)	15	10	DFT-16QAM	M	Outer_Full	22.44	23.82
N26 (Part 22)	15	10	DFT-64QAM	M	Inner_1RB_Left	21.89	23.27

N26 (Part 22)	15	10	DFT-64QAM	M	Inner_1RB_Right	22.14	23.52
N26 (Part 22)	15	10	DFT-64QAM	M	Outer_Full	21.99	23.37
N26 (Part 22)	15	10	DFT-256QAM	M	Inner_1RB_Left	19.36	20.74
N26 (Part 22)	15	10	DFT-256QAM	M	Inner_1RB_Right	19.41	20.79
N26 (Part 22)	15	10	DFT-256QAM	M	Outer_Full	19.83	21.21
N26 (Part 22)	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.42	25.80
N26 (Part 22)	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.41	25.79
N26 (Part 22)	15	10	DFT-PI2BPSK	H	Outer_Full	23.96	25.34
N26 (Part 22)	15	10	DFT-QPSK	H	Inner_1RB_Left	24.32	25.70
N26 (Part 22)	15	10	DFT-QPSK	H	Inner_1RB_Right	24.31	25.69
N26 (Part 22)	15	10	DFT-QPSK	H	Outer_Full	23.46	24.84
N26 (Part 22)	15	10	DFT-16QAM	H	Inner_1RB_Left	23.38	24.76
N26 (Part 22)	15	10	DFT-16QAM	H	Inner_1RB_Right	23.40	24.78
N26 (Part 22)	15	10	DFT-16QAM	H	Outer_Full	22.44	23.82
N26 (Part 22)	15	10	DFT-64QAM	H	Inner_1RB_Left	22.15	23.53
N26 (Part 22)	15	10	DFT-64QAM	H	Inner_1RB_Right	22.08	23.46
N26 (Part 22)	15	10	DFT-64QAM	H	Outer_Full	22.01	23.39
N26 (Part 22)	15	10	DFT-256QAM	H	Inner_1RB_Left	19.46	20.84
N26 (Part 22)	15	10	DFT-256QAM	H	Inner_1RB_Right	19.33	20.71
N26 (Part 22)	15	10	DFT-256QAM	H	Outer_Full	19.90	21.28
N26 (Part 22)	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.28	25.66
N26 (Part 22)	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	24.52	25.90
N26 (Part 22)	15	15	DFT-PI2BPSK	L	Outer_Full	23.86	25.24
N26 (Part 22)	15	15	DFT-QPSK	L	Inner_1RB_Left	24.17	25.55
N26 (Part 22)	15	15	DFT-QPSK	L	Inner_1RB_Right	24.50	25.88
N26 (Part 22)	15	15	DFT-QPSK	L	Outer_Full	23.42	24.80
N26 (Part 22)	15	15	DFT-16QAM	L	Inner_1RB_Left	23.15	24.53
N26 (Part 22)	15	15	DFT-16QAM	L	Inner_1RB_Right	23.55	24.93
N26 (Part 22)	15	15	DFT-16QAM	L	Outer_Full	22.46	23.84
N26 (Part 22)	15	15	DFT-64QAM	L	Inner_1RB_Left	21.95	23.33
N26 (Part 22)	15	15	DFT-64QAM	L	Inner_1RB_Right	22.25	23.63
N26 (Part 22)	15	15	DFT-64QAM	L	Outer_Full	21.96	23.34
N26 (Part 22)	15	15	DFT-256QAM	L	Inner_1RB_Left	19.28	20.66
N26 (Part 22)	15	15	DFT-256QAM	L	Inner_1RB_Right	19.57	20.95
N26 (Part 22)	15	15	DFT-256QAM	L	Outer_Full	19.78	21.16
N26 (Part 22)	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	24.24	25.62
N26 (Part 22)	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	24.52	25.90
N26 (Part 22)	15	15	DFT-PI2BPSK	M	Outer_Full	23.86	25.24
N26 (Part 22)	15	15	DFT-QPSK	M	Inner_1RB_Left	24.14	25.52
N26 (Part 22)	15	15	DFT-QPSK	M	Inner_1RB_Right	24.36	25.74
N26 (Part 22)	15	15	DFT-QPSK	M	Outer_Full	23.44	24.82
N26 (Part 22)	15	15	DFT-16QAM	M	Inner_1RB_Left	23.24	24.62
N26 (Part 22)	15	15	DFT-16QAM	M	Inner_1RB_Right	23.43	24.81
N26 (Part 22)	15	15	DFT-16QAM	M	Outer_Full	22.48	23.86

N26 (Part 22)	15	15	DFT-64QAM	M	Inner_1RB_Left	21.88	23.26
N26 (Part 22)	15	15	DFT-64QAM	M	Inner_1RB_Right	22.31	23.69
N26 (Part 22)	15	15	DFT-64QAM	M	Outer_Full	21.97	23.35
N26 (Part 22)	15	15	DFT-256QAM	M	Inner_1RB_Left	19.29	20.67
N26 (Part 22)	15	15	DFT-256QAM	M	Inner_1RB_Right	19.69	21.07
N26 (Part 22)	15	15	DFT-256QAM	M	Outer_Full	19.89	21.27
N26 (Part 22)	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	24.32	25.70
N26 (Part 22)	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	24.39	25.77
N26 (Part 22)	15	15	DFT-PI2BPSK	H	Outer_Full	23.99	25.37
N26 (Part 22)	15	15	DFT-QPSK	H	Inner_1RB_Left	24.28	25.66
N26 (Part 22)	15	15	DFT-QPSK	H	Inner_1RB_Right	24.28	25.66
N26 (Part 22)	15	15	DFT-QPSK	H	Outer_Full	23.53	24.91
N26 (Part 22)	15	15	DFT-16QAM	H	Inner_1RB_Left	23.21	24.59
N26 (Part 22)	15	15	DFT-16QAM	H	Inner_1RB_Right	23.37	24.75
N26 (Part 22)	15	15	DFT-16QAM	H	Outer_Full	22.49	23.87
N26 (Part 22)	15	15	DFT-64QAM	H	Inner_1RB_Left	22.07	23.45
N26 (Part 22)	15	15	DFT-64QAM	H	Inner_1RB_Right	22.11	23.49
N26 (Part 22)	15	15	DFT-64QAM	H	Outer_Full	21.99	23.37
N26 (Part 22)	15	15	DFT-256QAM	H	Inner_1RB_Left	19.32	20.70
N26 (Part 22)	15	15	DFT-256QAM	H	Inner_1RB_Right	19.47	20.85
N26 (Part 22)	15	15	DFT-256QAM	H	Outer_Full	19.99	21.37
N26 (Part 22)	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	24.23	25.61
N26 (Part 22)	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.49	25.87
N26 (Part 22)	15	20	DFT-PI2BPSK	L	Outer_Full	23.88	25.26
N26 (Part 22)	15	20	DFT-QPSK	L	Inner_1RB_Left	24.13	25.51
N26 (Part 22)	15	20	DFT-QPSK	L	Inner_1RB_Right	24.47	25.85
N26 (Part 22)	15	20	DFT-QPSK	L	Outer_Full	23.44	24.82
N26 (Part 22)	15	20	DFT-16QAM	L	Inner_1RB_Left	23.18	24.56
N26 (Part 22)	15	20	DFT-16QAM	L	Inner_1RB_Right	23.46	24.84
N26 (Part 22)	15	20	DFT-16QAM	L	Outer_Full	22.42	23.80
N26 (Part 22)	15	20	DFT-64QAM	L	Inner_1RB_Left	21.98	23.36
N26 (Part 22)	15	20	DFT-64QAM	L	Inner_1RB_Right	22.26	23.64
N26 (Part 22)	15	20	DFT-64QAM	L	Outer_Full	21.90	23.28
N26 (Part 22)	15	20	DFT-256QAM	L	Inner_1RB_Left	19.32	20.70
N26 (Part 22)	15	20	DFT-256QAM	L	Inner_1RB_Right	19.63	21.01
N26 (Part 22)	15	20	DFT-256QAM	L	Outer_Full	19.85	21.23
N26 (Part 22)	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	24.15	25.53
N26 (Part 22)	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	24.43	25.81
N26 (Part 22)	15	20	DFT-PI2BPSK	M	Outer_Full	23.86	25.24
N26 (Part 22)	15	20	DFT-QPSK	M	Inner_1RB_Left	24.06	25.44
N26 (Part 22)	15	20	DFT-QPSK	M	Inner_1RB_Right	24.34	25.72
N26 (Part 22)	15	20	DFT-QPSK	M	Outer_Full	23.43	24.81
N26 (Part 22)	15	20	DFT-16QAM	M	Inner_1RB_Left	23.20	24.58
N26 (Part 22)	15	20	DFT-16QAM	M	Inner_1RB_Right	23.37	24.75

N26 (Part 22)	15	20	DFT-16QAM	M	Outer_Full	22.39	23.77
N26 (Part 22)	15	20	DFT-64QAM	M	Inner_1RB_Left	21.87	23.25
N26 (Part 22)	15	20	DFT-64QAM	M	Inner_1RB_Right	22.17	23.55
N26 (Part 22)	15	20	DFT-64QAM	M	Outer_Full	21.96	23.34
N26 (Part 22)	15	20	DFT-256QAM	M	Inner_1RB_Left	19.17	20.55
N26 (Part 22)	15	20	DFT-256QAM	M	Inner_1RB_Right	19.49	20.87
N26 (Part 22)	15	20	DFT-256QAM	M	Outer_Full	19.91	21.29
N26 (Part 22)	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	24.28	25.66
N26 (Part 22)	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	24.41	25.79
N26 (Part 22)	15	20	DFT-PI2BPSK	H	Outer_Full	24.03	25.41
N26 (Part 22)	15	20	DFT-QPSK	H	Inner_1RB_Left	24.16	25.54
N26 (Part 22)	15	20	DFT-QPSK	H	Inner_1RB_Right	24.29	25.67
N26 (Part 22)	15	20	DFT-QPSK	H	Outer_Full	23.47	24.85
N26 (Part 22)	15	20	DFT-16QAM	H	Inner_1RB_Left	23.15	24.53
N26 (Part 22)	15	20	DFT-16QAM	H	Inner_1RB_Right	23.31	24.69
N26 (Part 22)	15	20	DFT-16QAM	H	Outer_Full	22.53	23.91
N26 (Part 22)	15	20	DFT-64QAM	H	Inner_1RB_Left	21.92	23.30
N26 (Part 22)	15	20	DFT-64QAM	H	Inner_1RB_Right	22.05	23.43
N26 (Part 22)	15	20	DFT-64QAM	H	Outer_Full	22.03	23.41
N26 (Part 22)	15	20	DFT-256QAM	H	Inner_1RB_Left	19.29	20.67
N26 (Part 22)	15	20	DFT-256QAM	H	Inner_1RB_Right	19.41	20.79
N26 (Part 22)	15	20	DFT-256QAM	H	Outer_Full	19.97	21.35

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP (dBm)
N26 (Part 90s)	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.29	25.67
N26 (Part 90s)	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.18	25.56
N26 (Part 90s)	15	5	DFT-PI2BPSK	L	Outer_Full	23.69	25.07
N26 (Part 90s)	15	5	DFT-QPSK	L	Inner_1RB_Left	24.19	25.57
N26 (Part 90s)	15	5	DFT-QPSK	L	Inner_1RB_Right	24.05	25.43
N26 (Part 90s)	15	5	DFT-QPSK	L	Outer_Full	23.22	24.60
N26 (Part 90s)	15	5	DFT-16QAM	L	Inner_1RB_Left	23.26	24.64
N26 (Part 90s)	15	5	DFT-16QAM	L	Inner_1RB_Right	23.21	24.59
N26 (Part 90s)	15	5	DFT-16QAM	L	Outer_Full	22.25	23.63
N26 (Part 90s)	15	5	DFT-64QAM	L	Inner_1RB_Left	21.89	23.27
N26 (Part 90s)	15	5	DFT-64QAM	L	Inner_1RB_Right	21.87	23.25
N26 (Part 90s)	15	5	DFT-64QAM	L	Outer_Full	21.70	23.08
N26 (Part 90s)	15	5	DFT-256QAM	L	Inner_1RB_Left	19.16	20.54
N26 (Part 90s)	15	5	DFT-256QAM	L	Inner_1RB_Right	19.18	20.56
N26 (Part 90s)	15	5	DFT-256QAM	L	Outer_Full	19.67	21.05
N26 (Part 90s)	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.24	25.62
N26 (Part 90s)	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.13	25.51
N26 (Part 90s)	15	5	DFT-PI2BPSK	M	Outer_Full	23.76	25.14
N26 (Part 90s)	15	5	DFT-QPSK	M	Inner_1RB_Left	24.10	25.48

N26 (Part 90s)	15	5	DFT-QPSK	M	Inner_1RB_Right	24.05	25.43
N26 (Part 90s)	15	5	DFT-QPSK	M	Outer_Full	23.21	24.59
N26 (Part 90s)	15	5	DFT-16QAM	M	Inner_1RB_Left	23.18	24.56
N26 (Part 90s)	15	5	DFT-16QAM	M	Inner_1RB_Right	23.05	24.43
N26 (Part 90s)	15	5	DFT-16QAM	M	Outer_Full	22.25	23.63
N26 (Part 90s)	15	5	DFT-64QAM	M	Inner_1RB_Left	21.94	23.32
N26 (Part 90s)	15	5	DFT-64QAM	M	Inner_1RB_Right	21.86	23.24
N26 (Part 90s)	15	5	DFT-64QAM	M	Outer_Full	21.72	23.10
N26 (Part 90s)	15	5	DFT-256QAM	M	Inner_1RB_Left	19.23	20.61
N26 (Part 90s)	15	5	DFT-256QAM	M	Inner_1RB_Right	19.17	20.55
N26 (Part 90s)	15	5	DFT-256QAM	M	Outer_Full	19.62	21.00
N26 (Part 90s)	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.15	25.53
N26 (Part 90s)	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.07	25.45
N26 (Part 90s)	15	5	DFT-PI2BPSK	H	Outer_Full	23.63	25.01
N26 (Part 90s)	15	5	DFT-QPSK	H	Inner_1RB_Left	24.10	25.48
N26 (Part 90s)	15	5	DFT-QPSK	H	Inner_1RB_Right	24.02	25.40
N26 (Part 90s)	15	5	DFT-QPSK	H	Outer_Full	23.17	24.55
N26 (Part 90s)	15	5	DFT-16QAM	H	Inner_1RB_Left	23.14	24.52
N26 (Part 90s)	15	5	DFT-16QAM	H	Inner_1RB_Right	23.07	24.45
N26 (Part 90s)	15	5	DFT-16QAM	H	Outer_Full	22.22	23.60
N26 (Part 90s)	15	5	DFT-64QAM	H	Inner_1RB_Left	21.91	23.29
N26 (Part 90s)	15	5	DFT-64QAM	H	Inner_1RB_Right	21.88	23.26
N26 (Part 90s)	15	5	DFT-64QAM	H	Outer_Full	21.62	23.00
N26 (Part 90s)	15	5	DFT-256QAM	H	Inner_1RB_Left	19.21	20.59
N26 (Part 90s)	15	5	DFT-256QAM	H	Inner_1RB_Right	19.20	20.58
N26 (Part 90s)	15	5	DFT-256QAM	H	Outer_Full	19.62	21.00
N26 (Part 90s)	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.34	25.72
N26 (Part 90s)	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.08	25.46
N26 (Part 90s)	15	10	DFT-PI2BPSK	L	Outer_Full	23.67	25.05
N26 (Part 90s)	15	10	DFT-QPSK	L	Inner_1RB_Left	24.16	25.54
N26 (Part 90s)	15	10	DFT-QPSK	L	Inner_1RB_Right	24.02	25.40
N26 (Part 90s)	15	10	DFT-QPSK	L	Outer_Full	23.24	24.62
N26 (Part 90s)	15	10	DFT-16QAM	L	Inner_1RB_Left	23.21	24.59
N26 (Part 90s)	15	10	DFT-16QAM	L	Inner_1RB_Right	23.06	24.44
N26 (Part 90s)	15	10	DFT-16QAM	L	Outer_Full	22.24	23.62
N26 (Part 90s)	15	10	DFT-64QAM	L	Inner_1RB_Left	21.99	23.37
N26 (Part 90s)	15	10	DFT-64QAM	L	Inner_1RB_Right	21.93	23.31
N26 (Part 90s)	15	10	DFT-64QAM	L	Outer_Full	21.79	23.17
N26 (Part 90s)	15	10	DFT-256QAM	L	Inner_1RB_Left	19.17	20.55
N26 (Part 90s)	15	10	DFT-256QAM	L	Inner_1RB_Right	19.13	20.51
N26 (Part 90s)	15	10	DFT-256QAM	L	Outer_Full	19.68	21.06
N26 (Part 90s)	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.34	25.72
N26 (Part 90s)	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.14	25.52
N26 (Part 90s)	15	10	DFT-PI2BPSK	M	Outer_Full	23.66	25.04

N26 (Part 90s)	15	10	DFT-QPSK	M	Inner_1RB_Left	24.16	25.54
N26 (Part 90s)	15	10	DFT-QPSK	M	Inner_1RB_Right	24.01	25.39
N26 (Part 90s)	15	10	DFT-QPSK	M	Outer_Full	23.23	24.61
N26 (Part 90s)	15	10	DFT-16QAM	M	Inner_1RB_Left	23.14	24.52
N26 (Part 90s)	15	10	DFT-16QAM	M	Inner_1RB_Right	23.03	24.41
N26 (Part 90s)	15	10	DFT-16QAM	M	Outer_Full	22.23	23.61
N26 (Part 90s)	15	10	DFT-64QAM	M	Inner_1RB_Left	21.99	23.37
N26 (Part 90s)	15	10	DFT-64QAM	M	Inner_1RB_Right	21.89	23.27
N26 (Part 90s)	15	10	DFT-64QAM	M	Outer_Full	21.78	23.16
N26 (Part 90s)	15	10	DFT-256QAM	M	Inner_1RB_Left	19.18	20.56
N26 (Part 90s)	15	10	DFT-256QAM	M	Inner_1RB_Right	19.24	20.62
N26 (Part 90s)	15	10	DFT-256QAM	M	Outer_Full	19.67	21.05
N26 (Part 90s)	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.22	25.60
N26 (Part 90s)	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.12	25.50
N26 (Part 90s)	15	10	DFT-PI2BPSK	H	Outer_Full	23.70	25.08
N26 (Part 90s)	15	10	DFT-QPSK	H	Inner_1RB_Left	24.13	25.51
N26 (Part 90s)	15	10	DFT-QPSK	H	Inner_1RB_Right	24.06	25.44
N26 (Part 90s)	15	10	DFT-QPSK	H	Outer_Full	23.21	24.59
N26 (Part 90s)	15	10	DFT-16QAM	H	Inner_1RB_Left	23.18	24.56
N26 (Part 90s)	15	10	DFT-16QAM	H	Inner_1RB_Right	23.05	24.43
N26 (Part 90s)	15	10	DFT-16QAM	H	Outer_Full	22.22	23.60
N26 (Part 90s)	15	10	DFT-64QAM	H	Inner_1RB_Left	21.95	23.33
N26 (Part 90s)	15	10	DFT-64QAM	H	Inner_1RB_Right	21.85	23.23
N26 (Part 90s)	15	10	DFT-64QAM	H	Outer_Full	21.76	23.14
N26 (Part 90s)	15	10	DFT-256QAM	H	Inner_1RB_Left	19.18	20.56
N26 (Part 90s)	15	10	DFT-256QAM	H	Inner_1RB_Right	19.21	20.59
N26 (Part 90s)	15	10	DFT-256QAM	H	Outer_Full	19.65	21.03

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	ERP (dBm)
N30	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.40	23.88
N30	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.32	23.80
N30	15	5	DFT-PI2BPSK	L	Outer_Full	23.47	23.95
N30	15	5	DFT-QPSK	L	Inner_1RB_Left	23.46	23.94
N30	15	5	DFT-QPSK	L	Inner_1RB_Right	23.37	23.85
N30	15	5	DFT-QPSK	L	Outer_Full	23.14	23.62
N30	15	5	DFT-16QAM	L	Inner_1RB_Left	23.34	23.82
N30	15	5	DFT-16QAM	L	Inner_1RB_Right	23.02	23.50
N30	15	5	DFT-16QAM	L	Outer_Full	21.97	22.45
N30	15	5	DFT-64QAM	L	Inner_1RB_Left	21.61	22.09
N30	15	5	DFT-64QAM	L	Inner_1RB_Right	21.24	21.72
N30	15	5	DFT-64QAM	L	Outer_Full	21.47	21.95
N30	15	5	DFT-256QAM	L	Inner_1RB_Left	19.74	20.22
N30	15	5	DFT-256QAM	L	Inner_1RB_Right	19.56	20.04

N30	15	5	DFT-256QAM	L	Outer_Full	19.82	20.30
N30	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.41	23.89
N30	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.35	23.83
N30	15	5	DFT-PI2BPSK	M	Outer_Full	23.01	23.49
N30	15	5	DFT-QPSK	M	Inner_1RB_Left	23.39	23.87
N30	15	5	DFT-QPSK	M	Inner_1RB_Right	23.34	23.82
N30	15	5	DFT-QPSK	M	Outer_Full	22.39	22.87
N30	15	5	DFT-16QAM	M	Inner_1RB_Left	22.53	23.01
N30	15	5	DFT-16QAM	M	Inner_1RB_Right	22.59	23.07
N30	15	5	DFT-16QAM	M	Outer_Full	21.31	21.79
N30	15	5	DFT-64QAM	M	Inner_1RB_Left	20.79	21.27
N30	15	5	DFT-64QAM	M	Inner_1RB_Right	20.82	21.30
N30	15	5	DFT-64QAM	M	Outer_Full	20.79	21.27
N30	15	5	DFT-256QAM	M	Inner_1RB_Left	19.24	19.72
N30	15	5	DFT-256QAM	M	Inner_1RB_Right	19.34	19.82
N30	15	5	DFT-256QAM	M	Outer_Full	19.36	19.84
N30	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.38	23.86
N30	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.44	23.92
N30	15	5	DFT-PI2BPSK	H	Outer_Full	22.79	23.27
N30	15	5	DFT-QPSK	H	Inner_1RB_Left	23.12	23.60
N30	15	5	DFT-QPSK	H	Inner_1RB_Right	23.34	23.82
N30	15	5	DFT-QPSK	H	Outer_Full	22.32	22.80
N30	15	5	DFT-16QAM	H	Inner_1RB_Left	22.37	22.85
N30	15	5	DFT-16QAM	H	Inner_1RB_Right	22.67	23.15
N30	15	5	DFT-16QAM	H	Outer_Full	21.19	21.67
N30	15	5	DFT-64QAM	H	Inner_1RB_Left	20.67	21.15
N30	15	5	DFT-64QAM	H	Inner_1RB_Right	21.02	21.50
N30	15	5	DFT-64QAM	H	Outer_Full	20.85	21.33
N30	15	5	DFT-256QAM	H	Inner_1RB_Left	19.15	19.63
N30	15	5	DFT-256QAM	H	Inner_1RB_Right	19.52	20.00
N30	15	5	DFT-256QAM	H	Outer_Full	19.40	19.88
N30	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	22.98	23.46
N30	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	22.95	23.43
N30	15	10	DFT-PI2BPSK	L	Outer_Full	22.45	22.93
N30	15	10	DFT-QPSK	L	Inner_1RB_Left	23.37	23.85
N30	15	10	DFT-QPSK	L	Inner_1RB_Right	23.32	23.80
N30	15	10	DFT-QPSK	L	Outer_Full	21.94	22.42
N30	15	10	DFT-16QAM	L	Inner_1RB_Left	21.76	22.24
N30	15	10	DFT-16QAM	L	Inner_1RB_Right	21.74	22.22
N30	15	10	DFT-16QAM	L	Outer_Full	20.92	21.40
N30	15	10	DFT-64QAM	L	Inner_1RB_Left	20.13	20.61
N30	15	10	DFT-64QAM	L	Inner_1RB_Right	20.12	20.60
N30	15	10	DFT-64QAM	L	Outer_Full	20.49	20.97
N30	15	10	DFT-256QAM	L	Inner_1RB_Left	18.67	19.15

N30	15	10	DFT-256QAM	L	Inner_1RB_Right	18.69	19.17
N30	15	10	DFT-256QAM	L	Outer_Full	18.52	19.00
N30	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.00	23.48
N30	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	22.91	23.39
N30	15	10	DFT-PI2BPSK	M	Outer_Full	22.47	22.95
N30	15	10	DFT-QPSK	M	Inner_1RB_Left	22.90	23.38
N30	15	10	DFT-QPSK	M	Inner_1RB_Right	22.87	23.35
N30	15	10	DFT-QPSK	M	Outer_Full	21.96	22.44
N30	15	10	DFT-16QAM	M	Inner_1RB_Left	21.93	22.41
N30	15	10	DFT-16QAM	M	Inner_1RB_Right	21.90	22.38
N30	15	10	DFT-16QAM	M	Outer_Full	21.01	21.49
N30	15	10	DFT-64QAM	M	Inner_1RB_Left	20.39	20.87
N30	15	10	DFT-64QAM	M	Inner_1RB_Right	20.29	20.77
N30	15	10	DFT-64QAM	M	Outer_Full	20.48	20.96
N30	15	10	DFT-256QAM	M	Inner_1RB_Left	18.66	19.14
N30	15	10	DFT-256QAM	M	Inner_1RB_Right	18.66	19.14
N30	15	10	DFT-256QAM	M	Outer_Full	18.54	19.02
N30	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	22.97	23.45
N30	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	22.98	23.46
N30	15	10	DFT-PI2BPSK	H	Outer_Full	22.45	22.93
N30	15	10	DFT-QPSK	H	Inner_1RB_Left	23.45	23.93
N30	15	10	DFT-QPSK	H	Inner_1RB_Right	23.35	23.83
N30	15	10	DFT-QPSK	H	Outer_Full	21.98	22.46
N30	15	10	DFT-16QAM	H	Inner_1RB_Left	21.93	22.41
N30	15	10	DFT-16QAM	H	Inner_1RB_Right	21.84	22.32
N30	15	10	DFT-16QAM	H	Outer_Full	21.02	21.50
N30	15	10	DFT-64QAM	H	Inner_1RB_Left	20.36	20.84
N30	15	10	DFT-64QAM	H	Inner_1RB_Right	20.36	20.84
N30	15	10	DFT-64QAM	H	Outer_Full	20.48	20.96
N30	15	10	DFT-256QAM	H	Inner_1RB_Left	18.68	19.16
N30	15	10	DFT-256QAM	H	Inner_1RB_Right	18.65	19.13
N30	15	10	DFT-256QAM	H	Outer_Full	18.52	19.00

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)
N38	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.11	28.52
N38	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.26	28.67
N38	30	10	DFT-PI2BPSK	L	Outer_Full	25.86	28.27
N38	30	10	DFT-QPSK	L	Inner_1RB_Left	26.14	28.55
N38	30	10	DFT-QPSK	L	Inner_1RB_Right	26.24	28.65
N38	30	10	DFT-QPSK	L	Outer_Full	25.33	27.74
N38	30	10	DFT-16QAM	L	Inner_1RB_Left	25.31	27.72
N38	30	10	DFT-16QAM	L	Inner_1RB_Right	25.39	27.80
N38	30	10	DFT-16QAM	L	Outer_Full	24.35	26.76

N38	30	10	DFT-64QAM	L	Inner_1RB_Left	23.79	26.20
N38	30	10	DFT-64QAM	L	Inner_1RB_Right	23.91	26.32
N38	30	10	DFT-64QAM	L	Outer_Full	23.85	26.26
N38	30	10	DFT-256QAM	L	Inner_1RB_Left	21.54	23.95
N38	30	10	DFT-256QAM	L	Inner_1RB_Right	21.60	24.01
N38	30	10	DFT-256QAM	L	Outer_Full	21.72	24.13
N38	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.35	28.76
N38	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.34	28.75
N38	30	10	DFT-PI2BPSK	M	Outer_Full	25.98	28.39
N38	30	10	DFT-QPSK	M	Inner_1RB_Left	26.35	28.76
N38	30	10	DFT-QPSK	M	Inner_1RB_Right	26.41	28.82
N38	30	10	DFT-QPSK	M	Outer_Full	25.46	27.87
N38	30	10	DFT-16QAM	M	Inner_1RB_Left	25.53	27.94
N38	30	10	DFT-16QAM	M	Inner_1RB_Right	25.55	27.96
N38	30	10	DFT-16QAM	M	Outer_Full	24.47	26.88
N38	30	10	DFT-64QAM	M	Inner_1RB_Left	23.99	26.40
N38	30	10	DFT-64QAM	M	Inner_1RB_Right	24.12	26.53
N38	30	10	DFT-64QAM	M	Outer_Full	24.02	26.43
N38	30	10	DFT-256QAM	M	Inner_1RB_Left	21.80	24.21
N38	30	10	DFT-256QAM	M	Inner_1RB_Right	21.79	24.20
N38	30	10	DFT-256QAM	M	Outer_Full	21.94	24.35
N38	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.39	28.80
N38	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.40	28.81
N38	30	10	DFT-PI2BPSK	H	Outer_Full	26.03	28.44
N38	30	10	DFT-QPSK	H	Inner_1RB_Left	26.44	28.85
N38	30	10	DFT-QPSK	H	Inner_1RB_Right	26.41	28.82
N38	30	10	DFT-QPSK	H	Outer_Full	25.52	27.93
N38	30	10	DFT-16QAM	H	Inner_1RB_Left	25.57	27.98
N38	30	10	DFT-16QAM	H	Inner_1RB_Right	25.58	27.99
N38	30	10	DFT-16QAM	H	Outer_Full	24.49	26.90
N38	30	10	DFT-64QAM	H	Inner_1RB_Left	24.06	26.47
N38	30	10	DFT-64QAM	H	Inner_1RB_Right	24.10	26.51
N38	30	10	DFT-64QAM	H	Outer_Full	24.03	26.44
N38	30	10	DFT-256QAM	H	Inner_1RB_Left	21.84	24.25
N38	30	10	DFT-256QAM	H	Inner_1RB_Right	21.88	24.29
N38	30	10	DFT-256QAM	H	Outer_Full	21.94	24.35
N38	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.35	28.76
N38	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.49	28.90
N38	30	15	DFT-PI2BPSK	L	Outer_Full	25.93	28.34
N38	30	15	DFT-QPSK	L	Inner_1RB_Left	26.36	28.77
N38	30	15	DFT-QPSK	L	Inner_1RB_Right	26.53	28.94
N38	30	15	DFT-QPSK	L	Outer_Full	25.41	27.82
N38	30	15	DFT-16QAM	L	Inner_1RB_Left	25.46	27.87
N38	30	15	DFT-16QAM	L	Inner_1RB_Right	25.56	27.97

N38	30	15	DFT-16QAM	L	Outer_Full	24.43	26.84
N38	30	15	DFT-64QAM	L	Inner_1RB_Left	23.95	26.36
N38	30	15	DFT-64QAM	L	Inner_1RB_Right	24.14	26.55
N38	30	15	DFT-64QAM	L	Outer_Full	23.89	26.30
N38	30	15	DFT-256QAM	L	Inner_1RB_Left	21.79	24.20
N38	30	15	DFT-256QAM	L	Inner_1RB_Right	21.89	24.30
N38	30	15	DFT-256QAM	L	Outer_Full	21.82	24.23
N38	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.49	28.90
N38	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.48	28.89
N38	30	15	DFT-PI2BPSK	M	Outer_Full	26.06	28.47
N38	30	15	DFT-QPSK	M	Inner_1RB_Left	26.44	28.85
N38	30	15	DFT-QPSK	M	Inner_1RB_Right	26.45	28.86
N38	30	15	DFT-QPSK	M	Outer_Full	25.59	28.00
N38	30	15	DFT-16QAM	M	Inner_1RB_Left	25.56	27.97
N38	30	15	DFT-16QAM	M	Inner_1RB_Right	25.55	27.96
N38	30	15	DFT-16QAM	M	Outer_Full	24.62	27.03
N38	30	15	DFT-64QAM	M	Inner_1RB_Left	24.04	26.45
N38	30	15	DFT-64QAM	M	Inner_1RB_Right	24.03	26.44
N38	30	15	DFT-64QAM	M	Outer_Full	24.06	26.47
N38	30	15	DFT-256QAM	M	Inner_1RB_Left	21.88	24.29
N38	30	15	DFT-256QAM	M	Inner_1RB_Right	21.90	24.31
N38	30	15	DFT-256QAM	M	Outer_Full	22.00	24.41
N38	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.42	28.83
N38	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.50	28.91
N38	30	15	DFT-PI2BPSK	H	Outer_Full	26.02	28.43
N38	30	15	DFT-QPSK	H	Inner_1RB_Left	26.43	28.84
N38	30	15	DFT-QPSK	H	Inner_1RB_Right	26.52	28.93
N38	30	15	DFT-QPSK	H	Outer_Full	25.48	27.89
N38	30	15	DFT-16QAM	H	Inner_1RB_Left	25.51	27.92
N38	30	15	DFT-16QAM	H	Inner_1RB_Right	25.63	28.04
N38	30	15	DFT-16QAM	H	Outer_Full	24.54	26.95
N38	30	15	DFT-64QAM	H	Inner_1RB_Left	24.03	26.44
N38	30	15	DFT-64QAM	H	Inner_1RB_Right	24.15	26.56
N38	30	15	DFT-64QAM	H	Outer_Full	23.96	26.37
N38	30	15	DFT-256QAM	H	Inner_1RB_Left	21.83	24.24
N38	30	15	DFT-256QAM	H	Inner_1RB_Right	21.93	24.34
N38	30	15	DFT-256QAM	H	Outer_Full	21.94	24.35
N38	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.33	28.74
N38	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.52	28.93
N38	30	20	DFT-PI2BPSK	L	Outer_Full	26.05	28.46
N38	30	20	DFT-QPSK	L	Inner_1RB_Left	26.32	28.73
N38	30	20	DFT-QPSK	L	Inner_1RB_Right	26.51	28.92
N38	30	20	DFT-QPSK	L	Outer_Full	25.54	27.95
N38	30	20	DFT-16QAM	L	Inner_1RB_Left	25.38	27.79

N38	30	20	DFT-16QAM	L	Inner_1RB_Right	25.64	28.05
N38	30	20	DFT-16QAM	L	Outer_Full	24.54	26.95
N38	30	20	DFT-64QAM	L	Inner_1RB_Left	23.95	26.36
N38	30	20	DFT-64QAM	L	Inner_1RB_Right	24.12	26.53
N38	30	20	DFT-64QAM	L	Outer_Full	24.04	26.45
N38	30	20	DFT-256QAM	L	Inner_1RB_Left	21.67	24.08
N38	30	20	DFT-256QAM	L	Inner_1RB_Right	21.92	24.33
N38	30	20	DFT-256QAM	L	Outer_Full	21.99	24.40
N38	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.38	28.79
N38	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.41	28.82
N38	30	20	DFT-PI2BPSK	M	Outer_Full	26.07	28.48
N38	30	20	DFT-QPSK	M	Inner_1RB_Left	26.42	28.83
N38	30	20	DFT-QPSK	M	Inner_1RB_Right	26.42	28.83
N38	30	20	DFT-QPSK	M	Outer_Full	25.54	27.95
N38	30	20	DFT-16QAM	M	Inner_1RB_Left	25.48	27.89
N38	30	20	DFT-16QAM	M	Inner_1RB_Right	25.50	27.91
N38	30	20	DFT-16QAM	M	Outer_Full	24.54	26.95
N38	30	20	DFT-64QAM	M	Inner_1RB_Left	24.01	26.42
N38	30	20	DFT-64QAM	M	Inner_1RB_Right	24.01	26.42
N38	30	20	DFT-64QAM	M	Outer_Full	24.03	26.44
N38	30	20	DFT-256QAM	M	Inner_1RB_Left	21.80	24.21
N38	30	20	DFT-256QAM	M	Inner_1RB_Right	21.87	24.28
N38	30	20	DFT-256QAM	M	Outer_Full	22.03	24.44
N38	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.43	28.84
N38	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.48	28.89
N38	30	20	DFT-PI2BPSK	H	Outer_Full	25.97	28.38
N38	30	20	DFT-QPSK	H	Inner_1RB_Left	26.43	28.84
N38	30	20	DFT-QPSK	H	Inner_1RB_Right	26.52	28.93
N38	30	20	DFT-QPSK	H	Outer_Full	25.51	27.92
N38	30	20	DFT-16QAM	H	Inner_1RB_Left	25.52	27.93
N38	30	20	DFT-16QAM	H	Inner_1RB_Right	25.60	28.01
N38	30	20	DFT-16QAM	H	Outer_Full	24.51	26.92
N38	30	20	DFT-64QAM	H	Inner_1RB_Left	24.01	26.42
N38	30	20	DFT-64QAM	H	Inner_1RB_Right	24.10	26.51
N38	30	20	DFT-64QAM	H	Outer_Full	24.01	26.42
N38	30	20	DFT-256QAM	H	Inner_1RB_Left	21.86	24.27
N38	30	20	DFT-256QAM	H	Inner_1RB_Right	21.91	24.32
N38	30	20	DFT-256QAM	H	Outer_Full	21.93	24.34
N38	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	25.24	27.65
N38	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	25.46	27.87
N38	30	30	DFT-PI2BPSK	L	Outer_Full	25.42	27.83
N38	30	30	DFT-QPSK	L	Inner_1RB_Left	25.06	27.47
N38	30	30	DFT-QPSK	L	Inner_1RB_Right	25.25	27.66
N38	30	30	DFT-QPSK	L	Outer_Full	25.19	27.60

N38	30	30	DFT-16QAM	L	Inner_1RB_Left	25.05	27.46
N38	30	30	DFT-16QAM	L	Inner_1RB_Right	25.29	27.70
N38	30	30	DFT-16QAM	L	Outer_Full	24.21	26.62
N38	30	30	DFT-64QAM	L	Inner_1RB_Left	23.53	25.94
N38	30	30	DFT-64QAM	L	Inner_1RB_Right	23.82	26.23
N38	30	30	DFT-64QAM	L	Outer_Full	23.51	25.92
N38	30	30	DFT-256QAM	L	Inner_1RB_Left	21.49	23.90
N38	30	30	DFT-256QAM	L	Inner_1RB_Right	21.76	24.17
N38	30	30	DFT-256QAM	L	Outer_Full	21.60	24.01
N38	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	25.03	27.44
N38	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	25.45	27.86
N38	30	30	DFT-PI2BPSK	M	Outer_Full	25.40	27.81
N38	30	30	DFT-QPSK	M	Inner_1RB_Left	25.14	27.55
N38	30	30	DFT-QPSK	M	Inner_1RB_Right	25.44	27.85
N38	30	30	DFT-QPSK	M	Outer_Full	25.48	27.89
N38	30	30	DFT-16QAM	M	Inner_1RB_Left	25.12	27.53
N38	30	30	DFT-16QAM	M	Inner_1RB_Right	25.61	28.02
N38	30	30	DFT-16QAM	M	Outer_Full	24.24	26.65
N38	30	30	DFT-64QAM	M	Inner_1RB_Left	23.33	25.74
N38	30	30	DFT-64QAM	M	Inner_1RB_Right	23.89	26.30
N38	30	30	DFT-64QAM	M	Outer_Full	23.96	26.37
N38	30	30	DFT-256QAM	M	Inner_1RB_Left	21.51	23.92
N38	30	30	DFT-256QAM	M	Inner_1RB_Right	21.54	23.95
N38	30	30	DFT-256QAM	M	Outer_Full	21.49	23.90
N38	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	25.24	27.65
N38	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	25.29	27.70
N38	30	30	DFT-PI2BPSK	H	Outer_Full	25.36	27.77
N38	30	30	DFT-QPSK	H	Inner_1RB_Left	25.13	27.54
N38	30	30	DFT-QPSK	H	Inner_1RB_Right	25.42	27.83
N38	30	30	DFT-QPSK	H	Outer_Full	25.49	27.90
N38	30	30	DFT-16QAM	H	Inner_1RB_Left	25.26	27.67
N38	30	30	DFT-16QAM	H	Inner_1RB_Right	25.09	27.50
N38	30	30	DFT-16QAM	H	Outer_Full	24.94	27.35
N38	30	30	DFT-64QAM	H	Inner_1RB_Left	23.79	26.20
N38	30	30	DFT-64QAM	H	Inner_1RB_Right	23.47	25.88
N38	30	30	DFT-64QAM	H	Outer_Full	23.72	26.13
N38	30	30	DFT-256QAM	H	Inner_1RB_Left	21.53	23.94
N38	30	30	DFT-256QAM	H	Inner_1RB_Right	21.70	24.11
N38	30	30	DFT-256QAM	H	Outer_Full	21.99	24.40
N38	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	25.37	27.78
N38	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	25.67	28.08
N38	30	40	DFT-PI2BPSK	L	Outer_Full	25.06	27.47
N38	30	40	DFT-QPSK	L	Inner_1RB_Left	25.18	27.59
N38	30	40	DFT-QPSK	L	Inner_1RB_Right	25.70	28.11

N38	30	40	DFT-QPSK	L	Outer_Full	25.14	27.55
N38	30	40	DFT-16QAM	L	Inner_1RB_Left	25.51	27.92
N38	30	40	DFT-16QAM	L	Inner_1RB_Right	25.51	27.92
N38	30	40	DFT-16QAM	L	Outer_Full	24.36	26.77
N38	30	40	DFT-64QAM	L	Inner_1RB_Left	23.84	26.25
N38	30	40	DFT-64QAM	L	Inner_1RB_Right	24.29	26.70
N38	30	40	DFT-64QAM	L	Outer_Full	23.81	26.22
N38	30	40	DFT-256QAM	L	Inner_1RB_Left	21.45	23.86
N38	30	40	DFT-256QAM	L	Inner_1RB_Right	21.62	24.03
N38	30	40	DFT-256QAM	L	Outer_Full	21.79	24.20
N38	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	25.22	27.63
N38	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	25.28	27.69
N38	30	40	DFT-PI2BPSK	M	Outer_Full	25.45	27.86
N38	30	40	DFT-QPSK	M	Inner_1RB_Left	25.12	27.53
N38	30	40	DFT-QPSK	M	Inner_1RB_Right	25.59	28.00
N38	30	40	DFT-QPSK	M	Outer_Full	25.45	27.86
N38	30	40	DFT-16QAM	M	Inner_1RB_Left	25.20	27.61
N38	30	40	DFT-16QAM	M	Inner_1RB_Right	25.44	27.85
N38	30	40	DFT-16QAM	M	Outer_Full	24.47	26.88
N38	30	40	DFT-64QAM	M	Inner_1RB_Left	23.61	26.02
N38	30	40	DFT-64QAM	M	Inner_1RB_Right	24.03	26.44
N38	30	40	DFT-64QAM	M	Outer_Full	23.99	26.40
N38	30	40	DFT-256QAM	M	Inner_1RB_Left	21.41	23.82
N38	30	40	DFT-256QAM	M	Inner_1RB_Right	22.11	24.52
N38	30	40	DFT-256QAM	M	Outer_Full	21.82	24.23
N38	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	25.48	27.89
N38	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	25.67	28.08
N38	30	40	DFT-PI2BPSK	H	Outer_Full	25.37	27.78
N38	30	40	DFT-QPSK	H	Inner_1RB_Left	25.40	27.81
N38	30	40	DFT-QPSK	H	Inner_1RB_Right	25.58	27.99
N38	30	40	DFT-QPSK	H	Outer_Full	25.55	27.96
N38	30	40	DFT-16QAM	H	Inner_1RB_Left	25.10	27.51
N38	30	40	DFT-16QAM	H	Inner_1RB_Right	24.87	27.28
N38	30	40	DFT-16QAM	H	Outer_Full	24.92	27.33
N38	30	40	DFT-64QAM	H	Inner_1RB_Left	23.76	26.17
N38	30	40	DFT-64QAM	H	Inner_1RB_Right	23.70	26.11
N38	30	40	DFT-64QAM	H	Outer_Full	23.39	25.80
N38	30	40	DFT-256QAM	H	Inner_1RB_Left	21.91	24.32
N38	30	40	DFT-256QAM	H	Inner_1RB_Right	21.68	24.09
N38	30	40	DFT-256QAM	H	Outer_Full	22.05	24.46

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.52	29.79
N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.37	29.64
N41	30	20	DFT-PI2BPSK	L	Outer_Full	26.05	29.32
N41	30	20	DFT-QPSK	L	Inner_1RB_Left	26.54	29.81
N41	30	20	DFT-QPSK	L	Inner_1RB_Right	26.42	29.69
N41	30	20	DFT-QPSK	L	Outer_Full	25.54	28.81
N41	30	20	DFT-16QAM	L	Inner_1RB_Left	25.66	28.93
N41	30	20	DFT-16QAM	L	Inner_1RB_Right	25.53	28.80
N41	30	20	DFT-16QAM	L	Outer_Full	24.56	27.83
N41	30	20	DFT-64QAM	L	Inner_1RB_Left	24.17	27.44
N41	30	20	DFT-64QAM	L	Inner_1RB_Right	24.09	27.36
N41	30	20	DFT-64QAM	L	Outer_Full	24.06	27.33
N41	30	20	DFT-256QAM	L	Inner_1RB_Left	22.09	25.36
N41	30	20	DFT-256QAM	L	Inner_1RB_Right	21.81	25.08
N41	30	20	DFT-256QAM	L	Outer_Full	22.00	25.27
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.25	29.52
N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.39	29.66
N41	30	20	DFT-PI2BPSK	M	Outer_Full	25.94	29.21
N41	30	20	DFT-QPSK	M	Inner_1RB_Left	26.29	29.56
N41	30	20	DFT-QPSK	M	Inner_1RB_Right	26.39	29.66
N41	30	20	DFT-QPSK	M	Outer_Full	25.50	28.77
N41	30	20	DFT-16QAM	M	Inner_1RB_Left	25.43	28.70
N41	30	20	DFT-16QAM	M	Inner_1RB_Right	25.49	28.76
N41	30	20	DFT-16QAM	M	Outer_Full	24.49	27.76
N41	30	20	DFT-64QAM	M	Inner_1RB_Left	23.93	27.20
N41	30	20	DFT-64QAM	M	Inner_1RB_Right	23.99	27.26
N41	30	20	DFT-64QAM	M	Outer_Full	24.00	27.27
N41	30	20	DFT-256QAM	M	Inner_1RB_Left	21.73	25.00
N41	30	20	DFT-256QAM	M	Inner_1RB_Right	21.79	25.06
N41	30	20	DFT-256QAM	M	Outer_Full	21.93	25.20
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.38	29.65
N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.43	29.70
N41	30	20	DFT-PI2BPSK	H	Outer_Full	26.05	29.32
N41	30	20	DFT-QPSK	H	Inner_1RB_Left	26.40	29.67
N41	30	20	DFT-QPSK	H	Inner_1RB_Right	26.51	29.78
N41	30	20	DFT-QPSK	H	Outer_Full	25.57	28.84
N41	30	20	DFT-16QAM	H	Inner_1RB_Left	25.46	28.73
N41	30	20	DFT-16QAM	H	Inner_1RB_Right	25.51	28.78
N41	30	20	DFT-16QAM	H	Outer_Full	24.59	27.86
N41	30	20	DFT-64QAM	H	Inner_1RB_Left	24.02	27.29
N41	30	20	DFT-64QAM	H	Inner_1RB_Right	24.14	27.41

N41	30	20	DFT-64QAM	H	Outer_Full	24.09	27.36
N41	30	20	DFT-256QAM	H	Inner_1RB_Left	21.80	25.07
N41	30	20	DFT-256QAM	H	Inner_1RB_Right	21.93	25.20
N41	30	20	DFT-256QAM	H	Outer_Full	22.02	25.29
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.25	29.52
N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.49	29.76
N41	30	30	DFT-PI2BPSK	M	Outer_Full	26.03	29.30
N41	30	30	DFT-QPSK	M	Inner_1RB_Left	26.26	29.53
N41	30	30	DFT-QPSK	M	Inner_1RB_Right	26.53	29.80
N41	30	30	DFT-QPSK	M	Outer_Full	25.49	28.76
N41	30	30	DFT-16QAM	M	Inner_1RB_Left	25.43	28.70
N41	30	30	DFT-16QAM	M	Inner_1RB_Right	25.67	28.94
N41	30	30	DFT-16QAM	M	Outer_Full	24.52	27.79
N41	30	30	DFT-64QAM	M	Inner_1RB_Left	23.90	27.17
N41	30	30	DFT-64QAM	M	Inner_1RB_Right	24.07	27.34
N41	30	30	DFT-64QAM	M	Outer_Full	24.04	27.31
N41	30	30	DFT-256QAM	M	Inner_1RB_Left	21.62	24.89
N41	30	30	DFT-256QAM	M	Inner_1RB_Right	21.96	25.23
N41	30	30	DFT-256QAM	M	Outer_Full	22.01	25.28
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.31	29.58
N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.59	29.86
N41	30	30	DFT-PI2BPSK	H	Outer_Full	26.04	29.31
N41	30	30	DFT-QPSK	H	Inner_1RB_Left	26.28	29.55
N41	30	30	DFT-QPSK	H	Inner_1RB_Right	26.54	29.81
N41	30	30	DFT-QPSK	H	Outer_Full	25.53	28.80
N41	30	30	DFT-16QAM	H	Inner_1RB_Left	25.45	28.72
N41	30	30	DFT-16QAM	H	Inner_1RB_Right	25.75	29.02
N41	30	30	DFT-16QAM	H	Outer_Full	24.55	27.82
N41	30	30	DFT-64QAM	H	Inner_1RB_Left	23.98	27.25
N41	30	30	DFT-64QAM	H	Inner_1RB_Right	24.21	27.48
N41	30	30	DFT-64QAM	H	Outer_Full	24.05	27.32
N41	30	30	DFT-256QAM	H	Inner_1RB_Left	21.79	25.06
N41	30	30	DFT-256QAM	H	Inner_1RB_Right	22.10	25.37
N41	30	30	DFT-256QAM	H	Outer_Full	22.00	25.27
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.56	29.83
N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.68	29.95
N41	30	40	DFT-PI2BPSK	L	Outer_Full	26.07	29.34
N41	30	40	DFT-QPSK	L	Inner_1RB_Left	26.59	29.86
N41	30	40	DFT-QPSK	L	Inner_1RB_Right	26.72	29.99
N41	30	40	DFT-QPSK	L	Outer_Full	25.53	28.80
N41	30	40	DFT-16QAM	L	Inner_1RB_Left	25.72	28.99
N41	30	40	DFT-16QAM	L	Inner_1RB_Right	25.83	29.10
N41	30	40	DFT-16QAM	L	Outer_Full	24.52	27.79
N41	30	40	DFT-64QAM	L	Inner_1RB_Left	24.17	27.44

N41	30	40	DFT-64QAM	L	Inner_1RB_Right	24.27	27.54
N41	30	40	DFT-64QAM	L	Outer_Full	24.04	27.31
N41	30	40	DFT-256QAM	L	Inner_1RB_Left	22.00	25.27
N41	30	40	DFT-256QAM	L	Inner_1RB_Right	22.09	25.36
N41	30	40	DFT-256QAM	L	Outer_Full	22.03	25.30
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.24	29.51
N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.49	29.76
N41	30	40	DFT-PI2BPSK	M	Outer_Full	26.00	29.27
N41	30	40	DFT-QPSK	M	Inner_1RB_Left	26.32	29.59
N41	30	40	DFT-QPSK	M	Inner_1RB_Right	26.53	29.80
N41	30	40	DFT-QPSK	M	Outer_Full	25.52	28.79
N41	30	40	DFT-16QAM	M	Inner_1RB_Left	25.43	28.70
N41	30	40	DFT-16QAM	M	Inner_1RB_Right	25.76	29.03
N41	30	40	DFT-16QAM	M	Outer_Full	24.49	27.76
N41	30	40	DFT-64QAM	M	Inner_1RB_Left	23.91	27.18
N41	30	40	DFT-64QAM	M	Inner_1RB_Right	24.20	27.47
N41	30	40	DFT-64QAM	M	Outer_Full	24.00	27.27
N41	30	40	DFT-256QAM	M	Inner_1RB_Left	21.71	24.98
N41	30	40	DFT-256QAM	M	Inner_1RB_Right	22.02	25.29
N41	30	40	DFT-256QAM	M	Outer_Full	21.99	25.26
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.27	29.54
N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.69	29.96
N41	30	40	DFT-PI2BPSK	H	Outer_Full	26.00	29.27
N41	30	40	DFT-QPSK	H	Inner_1RB_Left	26.38	29.65
N41	30	40	DFT-QPSK	H	Inner_1RB_Right	26.77	30.04
N41	30	40	DFT-QPSK	H	Outer_Full	25.47	28.74
N41	30	40	DFT-16QAM	H	Inner_1RB_Left	25.42	28.69
N41	30	40	DFT-16QAM	H	Inner_1RB_Right	25.83	29.10
N41	30	40	DFT-16QAM	H	Outer_Full	24.46	27.73
N41	30	40	DFT-64QAM	H	Inner_1RB_Left	23.98	27.25
N41	30	40	DFT-64QAM	H	Inner_1RB_Right	24.30	27.57
N41	30	40	DFT-64QAM	H	Outer_Full	23.99	27.26
N41	30	40	DFT-256QAM	H	Inner_1RB_Left	21.71	24.98
N41	30	40	DFT-256QAM	H	Inner_1RB_Right	22.21	25.48
N41	30	40	DFT-256QAM	H	Outer_Full	21.97	25.24
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.35	29.62
N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.29	29.56
N41	30	50	DFT-PI2BPSK	L	Outer_Full	26.04	29.31
N41	30	50	DFT-QPSK	L	Inner_1RB_Left	26.41	29.68
N41	30	50	DFT-QPSK	L	Inner_1RB_Right	26.32	29.59
N41	30	50	DFT-QPSK	L	Outer_Full	25.58	28.85
N41	30	50	DFT-16QAM	L	Inner_1RB_Left	25.53	28.80
N41	30	50	DFT-16QAM	L	Inner_1RB_Right	25.46	28.73
N41	30	50	DFT-16QAM	L	Outer_Full	24.55	27.82

N41	30	50	DFT-64QAM	L	Inner_1RB_Left	24.04	27.31
N41	30	50	DFT-64QAM	L	Inner_1RB_Right	23.91	27.18
N41	30	50	DFT-64QAM	L	Outer_Full	24.06	27.33
N41	30	50	DFT-256QAM	L	Inner_1RB_Left	21.81	25.08
N41	30	50	DFT-256QAM	L	Inner_1RB_Right	21.71	24.98
N41	30	50	DFT-256QAM	L	Outer_Full	22.00	25.27
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.18	29.45
N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.51	29.78
N41	30	50	DFT-PI2BPSK	M	Outer_Full	25.93	29.20
N41	30	50	DFT-QPSK	M	Inner_1RB_Left	26.19	29.46
N41	30	50	DFT-QPSK	M	Inner_1RB_Right	26.52	29.79
N41	30	50	DFT-QPSK	M	Outer_Full	25.44	28.71
N41	30	50	DFT-16QAM	M	Inner_1RB_Left	25.29	28.56
N41	30	50	DFT-16QAM	M	Inner_1RB_Right	25.60	28.87
N41	30	50	DFT-16QAM	M	Outer_Full	24.42	27.69
N41	30	50	DFT-64QAM	M	Inner_1RB_Left	23.87	27.14
N41	30	50	DFT-64QAM	M	Inner_1RB_Right	24.04	27.31
N41	30	50	DFT-64QAM	M	Outer_Full	23.91	27.18
N41	30	50	DFT-256QAM	M	Inner_1RB_Left	21.61	24.88
N41	30	50	DFT-256QAM	M	Inner_1RB_Right	21.91	25.18
N41	30	50	DFT-256QAM	M	Outer_Full	21.90	25.17
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.00	29.27
N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.57	29.84
N41	30	50	DFT-PI2BPSK	H	Outer_Full	25.87	29.14
N41	30	50	DFT-QPSK	H	Inner_1RB_Left	25.98	29.25
N41	30	50	DFT-QPSK	H	Inner_1RB_Right	26.63	29.90
N41	30	50	DFT-QPSK	H	Outer_Full	25.32	28.59
N41	30	50	DFT-16QAM	H	Inner_1RB_Left	25.16	28.43
N41	30	50	DFT-16QAM	H	Inner_1RB_Right	25.69	28.96
N41	30	50	DFT-16QAM	H	Outer_Full	24.30	27.57
N41	30	50	DFT-64QAM	H	Inner_1RB_Left	23.59	26.86
N41	30	50	DFT-64QAM	H	Inner_1RB_Right	24.19	27.46
N41	30	50	DFT-64QAM	H	Outer_Full	23.79	27.06
N41	30	50	DFT-256QAM	H	Inner_1RB_Left	21.41	24.68
N41	30	50	DFT-256QAM	H	Inner_1RB_Right	22.03	25.30
N41	30	50	DFT-256QAM	H	Outer_Full	21.78	25.05
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.39	29.66
N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.30	29.57
N41	30	60	DFT-PI2BPSK	L	Outer_Full	26.01	29.28
N41	30	60	DFT-QPSK	L	Inner_1RB_Left	26.45	29.72
N41	30	60	DFT-QPSK	L	Inner_1RB_Right	26.29	29.56
N41	30	60	DFT-QPSK	L	Outer_Full	25.48	28.75
N41	30	60	DFT-16QAM	L	Inner_1RB_Left	25.52	28.79
N41	30	60	DFT-16QAM	L	Inner_1RB_Right	25.47	28.74

N41	30	60	DFT-16QAM	L	Outer_Full	24.53	27.80
N41	30	60	DFT-64QAM	L	Inner_1RB_Left	23.98	27.25
N41	30	60	DFT-64QAM	L	Inner_1RB_Right	23.90	27.17
N41	30	60	DFT-64QAM	L	Outer_Full	24.00	27.27
N41	30	60	DFT-256QAM	L	Inner_1RB_Left	21.75	25.02
N41	30	60	DFT-256QAM	L	Inner_1RB_Right	21.73	25.00
N41	30	60	DFT-256QAM	L	Outer_Full	21.96	25.23
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.17	29.44
N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.40	29.67
N41	30	60	DFT-PI2BPSK	M	Outer_Full	25.92	29.19
N41	30	60	DFT-QPSK	M	Inner_1RB_Left	26.19	29.46
N41	30	60	DFT-QPSK	M	Inner_1RB_Right	26.43	29.70
N41	30	60	DFT-QPSK	M	Outer_Full	25.46	28.73
N41	30	60	DFT-16QAM	M	Inner_1RB_Left	25.37	28.64
N41	30	60	DFT-16QAM	M	Inner_1RB_Right	25.54	28.81
N41	30	60	DFT-16QAM	M	Outer_Full	24.49	27.76
N41	30	60	DFT-64QAM	M	Inner_1RB_Left	23.84	27.11
N41	30	60	DFT-64QAM	M	Inner_1RB_Right	24.06	27.33
N41	30	60	DFT-64QAM	M	Outer_Full	23.97	27.24
N41	30	60	DFT-256QAM	M	Inner_1RB_Left	21.57	24.84
N41	30	60	DFT-256QAM	M	Inner_1RB_Right	21.86	25.13
N41	30	60	DFT-256QAM	M	Outer_Full	21.89	25.16
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.13	29.40
N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.58	29.85
N41	30	60	DFT-PI2BPSK	H	Outer_Full	25.91	29.18
N41	30	60	DFT-QPSK	H	Inner_1RB_Left	26.11	29.38
N41	30	60	DFT-QPSK	H	Inner_1RB_Right	26.61	29.88
N41	30	60	DFT-QPSK	H	Outer_Full	25.37	28.64
N41	30	60	DFT-16QAM	H	Inner_1RB_Left	25.26	28.53
N41	30	60	DFT-16QAM	H	Inner_1RB_Right	25.69	28.96
N41	30	60	DFT-16QAM	H	Outer_Full	24.41	27.68
N41	30	60	DFT-64QAM	H	Inner_1RB_Left	23.76	27.03
N41	30	60	DFT-64QAM	H	Inner_1RB_Right	24.26	27.53
N41	30	60	DFT-64QAM	H	Outer_Full	23.92	27.19
N41	30	60	DFT-256QAM	H	Inner_1RB_Left	21.57	24.84
N41	30	60	DFT-256QAM	H	Inner_1RB_Right	22.05	25.32
N41	30	60	DFT-256QAM	H	Outer_Full	21.90	25.17
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.16	29.43
N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.20	29.47
N41	30	70	DFT-PI2BPSK	L	Outer_Full	25.77	29.04
N41	30	70	DFT-QPSK	L	Inner_1RB_Left	26.27	29.54
N41	30	70	DFT-QPSK	L	Inner_1RB_Right	26.24	29.51
N41	30	70	DFT-QPSK	L	Outer_Full	25.26	28.53
N41	30	70	DFT-16QAM	L	Inner_1RB_Left	25.37	28.64

N41	30	70	DFT-16QAM	L	Inner_1RB_Right	25.38	28.65
N41	30	70	DFT-16QAM	L	Outer_Full	24.33	27.60
N41	30	70	DFT-64QAM	L	Inner_1RB_Left	23.87	27.14
N41	30	70	DFT-64QAM	L	Inner_1RB_Right	23.80	27.07
N41	30	70	DFT-64QAM	L	Outer_Full	23.82	27.09
N41	30	70	DFT-256QAM	L	Inner_1RB_Left	21.61	24.88
N41	30	70	DFT-256QAM	L	Inner_1RB_Right	21.57	24.84
N41	30	70	DFT-256QAM	L	Outer_Full	21.77	25.04
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	25.91	29.18
N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.29	29.56
N41	30	70	DFT-PI2BPSK	M	Outer_Full	25.74	29.01
N41	30	70	DFT-QPSK	M	Inner_1RB_Left	25.96	29.23
N41	30	70	DFT-QPSK	M	Inner_1RB_Right	26.33	29.60
N41	30	70	DFT-QPSK	M	Outer_Full	25.21	28.48
N41	30	70	DFT-16QAM	M	Inner_1RB_Left	25.10	28.37
N41	30	70	DFT-16QAM	M	Inner_1RB_Right	25.54	28.81
N41	30	70	DFT-16QAM	M	Outer_Full	24.20	27.47
N41	30	70	DFT-64QAM	M	Inner_1RB_Left	23.60	26.87
N41	30	70	DFT-64QAM	M	Inner_1RB_Right	23.89	27.16
N41	30	70	DFT-64QAM	M	Outer_Full	23.74	27.01
N41	30	70	DFT-256QAM	M	Inner_1RB_Left	21.39	24.66
N41	30	70	DFT-256QAM	M	Inner_1RB_Right	21.63	24.90
N41	30	70	DFT-256QAM	M	Outer_Full	21.70	24.97
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.08	29.35
N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.40	29.67
N41	30	70	DFT-PI2BPSK	H	Outer_Full	25.81	29.08
N41	30	70	DFT-QPSK	H	Inner_1RB_Left	26.13	29.40
N41	30	70	DFT-QPSK	H	Inner_1RB_Right	26.45	29.72
N41	30	70	DFT-QPSK	H	Outer_Full	25.31	28.58
N41	30	70	DFT-16QAM	H	Inner_1RB_Left	25.22	28.49
N41	30	70	DFT-16QAM	H	Inner_1RB_Right	25.53	28.80
N41	30	70	DFT-16QAM	H	Outer_Full	24.34	27.61
N41	30	70	DFT-64QAM	H	Inner_1RB_Left	23.75	27.02
N41	30	70	DFT-64QAM	H	Inner_1RB_Right	23.92	27.19
N41	30	70	DFT-64QAM	H	Outer_Full	23.83	27.10
N41	30	70	DFT-256QAM	H	Inner_1RB_Left	21.55	24.82
N41	30	70	DFT-256QAM	H	Inner_1RB_Right	21.72	24.99
N41	30	70	DFT-256QAM	H	Outer_Full	21.78	25.05
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.10	29.37
N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.24	29.51
N41	30	80	DFT-PI2BPSK	L	Outer_Full	25.82	29.09
N41	30	80	DFT-QPSK	L	Inner_1RB_Left	26.14	29.41
N41	30	80	DFT-QPSK	L	Inner_1RB_Right	26.32	29.59
N41	30	80	DFT-QPSK	L	Outer_Full	25.29	28.56

N41	30	80	DFT-16QAM	L	Inner_1RB_Left	25.32	28.59
N41	30	80	DFT-16QAM	L	Inner_1RB_Right	25.46	28.73
N41	30	80	DFT-16QAM	L	Outer_Full	24.32	27.59
N41	30	80	DFT-64QAM	L	Inner_1RB_Left	23.74	27.01
N41	30	80	DFT-64QAM	L	Inner_1RB_Right	23.88	27.15
N41	30	80	DFT-64QAM	L	Outer_Full	23.83	27.10
N41	30	80	DFT-256QAM	L	Inner_1RB_Left	21.55	24.82
N41	30	80	DFT-256QAM	L	Inner_1RB_Right	21.76	25.03
N41	30	80	DFT-256QAM	L	Outer_Full	21.78	25.05
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	25.72	28.99
N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.16	29.43
N41	30	80	DFT-PI2BPSK	M	Outer_Full	25.72	28.99
N41	30	80	DFT-QPSK	M	Inner_1RB_Left	25.80	29.07
N41	30	80	DFT-QPSK	M	Inner_1RB_Right	26.22	29.49
N41	30	80	DFT-QPSK	M	Outer_Full	25.19	28.46
N41	30	80	DFT-16QAM	M	Inner_1RB_Left	24.90	28.17
N41	30	80	DFT-16QAM	M	Inner_1RB_Right	25.39	28.66
N41	30	80	DFT-16QAM	M	Outer_Full	24.20	27.47
N41	30	80	DFT-64QAM	M	Inner_1RB_Left	23.39	26.66
N41	30	80	DFT-64QAM	M	Inner_1RB_Right	23.84	27.11
N41	30	80	DFT-64QAM	M	Outer_Full	23.72	26.99
N41	30	80	DFT-256QAM	M	Inner_1RB_Left	21.20	24.47
N41	30	80	DFT-256QAM	M	Inner_1RB_Right	21.68	24.95
N41	30	80	DFT-256QAM	M	Outer_Full	21.65	24.92
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	25.94	29.21
N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.32	29.59
N41	30	80	DFT-PI2BPSK	H	Outer_Full	25.79	29.06
N41	30	80	DFT-QPSK	H	Inner_1RB_Left	25.88	29.15
N41	30	80	DFT-QPSK	H	Inner_1RB_Right	26.32	29.59
N41	30	80	DFT-QPSK	H	Outer_Full	25.28	28.55
N41	30	80	DFT-16QAM	H	Inner_1RB_Left	25.09	28.36
N41	30	80	DFT-16QAM	H	Inner_1RB_Right	25.49	28.76
N41	30	80	DFT-16QAM	H	Outer_Full	24.36	27.63
N41	30	80	DFT-64QAM	H	Inner_1RB_Left	23.63	26.90
N41	30	80	DFT-64QAM	H	Inner_1RB_Right	24.03	27.30
N41	30	80	DFT-64QAM	H	Outer_Full	23.83	27.10
N41	30	80	DFT-256QAM	H	Inner_1RB_Left	21.45	24.72
N41	30	80	DFT-256QAM	H	Inner_1RB_Right	21.77	25.04
N41	30	80	DFT-256QAM	H	Outer_Full	21.78	25.05
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.09	29.36
N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.32	29.59
N41	30	90	DFT-PI2BPSK	L	Outer_Full	25.78	29.05
N41	30	90	DFT-QPSK	L	Inner_1RB_Left	26.15	29.42
N41	30	90	DFT-QPSK	L	Inner_1RB_Right	26.32	29.59

N41	30	90	DFT-QPSK	L	Outer_Full	25.24	28.51
N41	30	90	DFT-16QAM	L	Inner_1RB_Left	25.24	28.51
N41	30	90	DFT-16QAM	L	Inner_1RB_Right	25.50	28.77
N41	30	90	DFT-16QAM	L	Outer_Full	24.32	27.59
N41	30	90	DFT-64QAM	L	Inner_1RB_Left	23.71	26.98
N41	30	90	DFT-64QAM	L	Inner_1RB_Right	23.97	27.24
N41	30	90	DFT-64QAM	L	Outer_Full	23.76	27.03
N41	30	90	DFT-256QAM	L	Inner_1RB_Left	21.52	24.79
N41	30	90	DFT-256QAM	L	Inner_1RB_Right	21.75	25.02
N41	30	90	DFT-256QAM	L	Outer_Full	21.78	25.05
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	25.71	28.98
N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.20	29.47
N41	30	90	DFT-PI2BPSK	M	Outer_Full	25.68	28.95
N41	30	90	DFT-QPSK	M	Inner_1RB_Left	25.69	28.96
N41	30	90	DFT-QPSK	M	Inner_1RB_Right	26.20	29.47
N41	30	90	DFT-QPSK	M	Outer_Full	25.14	28.41
N41	30	90	DFT-16QAM	M	Inner_1RB_Left	24.74	28.01
N41	30	90	DFT-16QAM	M	Inner_1RB_Right	25.32	28.59
N41	30	90	DFT-16QAM	M	Outer_Full	24.16	27.43
N41	30	90	DFT-64QAM	M	Inner_1RB_Left	23.24	26.51
N41	30	90	DFT-64QAM	M	Inner_1RB_Right	23.77	27.04
N41	30	90	DFT-64QAM	M	Outer_Full	23.69	26.96
N41	30	90	DFT-256QAM	M	Inner_1RB_Left	21.01	24.28
N41	30	90	DFT-256QAM	M	Inner_1RB_Right	21.61	24.88
N41	30	90	DFT-256QAM	M	Outer_Full	21.63	24.90
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	25.92	29.19
N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.48	29.75
N41	30	90	DFT-PI2BPSK	H	Outer_Full	25.73	29.00
N41	30	90	DFT-QPSK	H	Inner_1RB_Left	26.02	29.29
N41	30	90	DFT-QPSK	H	Inner_1RB_Right	26.53	29.80
N41	30	90	DFT-QPSK	H	Outer_Full	25.22	28.49
N41	30	90	DFT-16QAM	H	Inner_1RB_Left	25.13	28.40
N41	30	90	DFT-16QAM	H	Inner_1RB_Right	25.55	28.82
N41	30	90	DFT-16QAM	H	Outer_Full	24.31	27.58
N41	30	90	DFT-64QAM	H	Inner_1RB_Left	23.56	26.83
N41	30	90	DFT-64QAM	H	Inner_1RB_Right	24.03	27.30
N41	30	90	DFT-64QAM	H	Outer_Full	23.73	27.00
N41	30	90	DFT-256QAM	H	Inner_1RB_Left	21.41	24.68
N41	30	90	DFT-256QAM	H	Inner_1RB_Right	21.87	25.14
N41	30	90	DFT-256QAM	H	Outer_Full	21.71	24.98
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.10	29.37
N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.51	29.78
N41	30	100	DFT-PI2BPSK	L	Outer_Full	25.79	29.06
N41	30	100	DFT-QPSK	L	Inner_1RB_Left	26.02	29.29

N41	30	100	DFT-QPSK	L	Inner_1RB_Right	26.51	29.78
N41	30	100	DFT-QPSK	L	Outer_Full	25.29	28.56
N41	30	100	DFT-16QAM	L	Inner_1RB_Left	25.28	28.55
N41	30	100	DFT-16QAM	L	Inner_1RB_Right	25.70	28.97
N41	30	100	DFT-16QAM	L	Outer_Full	24.26	27.53
N41	30	100	DFT-64QAM	L	Inner_1RB_Left	23.67	26.94
N41	30	100	DFT-64QAM	L	Inner_1RB_Right	24.14	27.41
N41	30	100	DFT-64QAM	L	Outer_Full	23.76	27.03
N41	30	100	DFT-256QAM	L	Inner_1RB_Left	21.53	24.80
N41	30	100	DFT-256QAM	L	Inner_1RB_Right	21.97	25.24
N41	30	100	DFT-256QAM	L	Outer_Full	21.74	25.01
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	25.58	28.85
N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.21	29.48
N41	30	100	DFT-PI2BPSK	M	Outer_Full	25.64	28.91
N41	30	100	DFT-QPSK	M	Inner_1RB_Left	25.62	28.89
N41	30	100	DFT-QPSK	M	Inner_1RB_Right	26.22	29.49
N41	30	100	DFT-QPSK	M	Outer_Full	25.11	28.38
N41	30	100	DFT-16QAM	M	Inner_1RB_Left	24.82	28.09
N41	30	100	DFT-16QAM	M	Inner_1RB_Right	25.34	28.61
N41	30	100	DFT-16QAM	M	Outer_Full	24.11	27.38
N41	30	100	DFT-64QAM	M	Inner_1RB_Left	23.28	26.55
N41	30	100	DFT-64QAM	M	Inner_1RB_Right	23.79	27.06
N41	30	100	DFT-64QAM	M	Outer_Full	23.65	26.92
N41	30	100	DFT-256QAM	M	Inner_1RB_Left	21.05	24.32
N41	30	100	DFT-256QAM	M	Inner_1RB_Right	21.66	24.93
N41	30	100	DFT-256QAM	M	Outer_Full	21.63	24.90
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.00	29.27
N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.48	29.75
N41	30	100	DFT-PI2BPSK	H	Outer_Full	25.82	29.09
N41	30	100	DFT-QPSK	H	Inner_1RB_Left	26.02	29.29
N41	30	100	DFT-QPSK	H	Inner_1RB_Right	26.54	29.81
N41	30	100	DFT-QPSK	H	Outer_Full	25.33	28.60
N41	30	100	DFT-16QAM	H	Inner_1RB_Left	25.15	28.42
N41	30	100	DFT-16QAM	H	Inner_1RB_Right	25.65	28.92
N41	30	100	DFT-16QAM	H	Outer_Full	24.32	27.59
N41	30	100	DFT-64QAM	H	Inner_1RB_Left	23.65	26.92
N41	30	100	DFT-64QAM	H	Inner_1RB_Right	24.03	27.30
N41	30	100	DFT-64QAM	H	Outer_Full	23.83	27.10
N41	30	100	DFT-256QAM	H	Inner_1RB_Left	21.45	24.72
N41	30	100	DFT-256QAM	H	Inner_1RB_Right	21.85	25.12
N41	30	100	DFT-256QAM	H	Outer_Full	21.82	25.09

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)
N66	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.42	28.25
N66	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.35	28.18
N66	15	5	DFT-PI2BPSK	L	Outer_Full	23.85	27.68
N66	15	5	DFT-QPSK	L	Inner_1RB_Left	24.25	28.08
N66	15	5	DFT-QPSK	L	Inner_1RB_Right	24.26	28.09
N66	15	5	DFT-QPSK	L	Outer_Full	23.35	27.18
N66	15	5	DFT-16QAM	L	Inner_1RB_Left	23.32	27.15
N66	15	5	DFT-16QAM	L	Inner_1RB_Right	23.32	27.15
N66	15	5	DFT-16QAM	L	Outer_Full	22.42	26.25
N66	15	5	DFT-64QAM	L	Inner_1RB_Left	22.05	25.88
N66	15	5	DFT-64QAM	L	Inner_1RB_Right	22.06	25.89
N66	15	5	DFT-64QAM	L	Outer_Full	21.89	25.72
N66	15	5	DFT-256QAM	L	Inner_1RB_Left	19.38	23.21
N66	15	5	DFT-256QAM	L	Inner_1RB_Right	19.40	23.23
N66	15	5	DFT-256QAM	L	Outer_Full	19.86	23.69
N66	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.40	28.23
N66	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.37	28.20
N66	15	5	DFT-PI2BPSK	M	Outer_Full	23.89	27.72
N66	15	5	DFT-QPSK	M	Inner_1RB_Left	24.34	28.17
N66	15	5	DFT-QPSK	M	Inner_1RB_Right	24.28	28.11
N66	15	5	DFT-QPSK	M	Outer_Full	23.39	27.22
N66	15	5	DFT-16QAM	M	Inner_1RB_Left	23.35	27.18
N66	15	5	DFT-16QAM	M	Inner_1RB_Right	23.32	27.15
N66	15	5	DFT-16QAM	M	Outer_Full	22.47	26.30
N66	15	5	DFT-64QAM	M	Inner_1RB_Left	22.08	25.91
N66	15	5	DFT-64QAM	M	Inner_1RB_Right	22.18	26.01
N66	15	5	DFT-64QAM	M	Outer_Full	21.96	25.79
N66	15	5	DFT-256QAM	M	Inner_1RB_Left	19.49	23.32
N66	15	5	DFT-256QAM	M	Inner_1RB_Right	19.37	23.20
N66	15	5	DFT-256QAM	M	Outer_Full	19.88	23.71
N66	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.23	28.06
N66	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.19	28.02
N66	15	5	DFT-PI2BPSK	H	Outer_Full	23.73	27.56
N66	15	5	DFT-QPSK	H	Inner_1RB_Left	24.18	28.01
N66	15	5	DFT-QPSK	H	Inner_1RB_Right	24.13	27.96
N66	15	5	DFT-QPSK	H	Outer_Full	23.30	27.13
N66	15	5	DFT-16QAM	H	Inner_1RB_Left	23.22	27.05
N66	15	5	DFT-16QAM	H	Inner_1RB_Right	23.16	26.99
N66	15	5	DFT-16QAM	H	Outer_Full	22.30	26.13
N66	15	5	DFT-64QAM	H	Inner_1RB_Left	21.87	25.70
N66	15	5	DFT-64QAM	H	Inner_1RB_Right	22.02	25.85

N66	15	5	DFT-64QAM	H	Outer_Full	21.77	25.60
N66	15	5	DFT-256QAM	H	Inner_1RB_Left	19.15	22.98
N66	15	5	DFT-256QAM	H	Inner_1RB_Right	19.20	23.03
N66	15	5	DFT-256QAM	H	Outer_Full	19.72	23.55
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.24	28.07
N66	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.33	28.16
N66	15	10	DFT-PI2BPSK	L	Outer_Full	23.89	27.72
N66	15	10	DFT-QPSK	L	Inner_1RB_Left	24.27	28.10
N66	15	10	DFT-QPSK	L	Inner_1RB_Right	24.19	28.02
N66	15	10	DFT-QPSK	L	Outer_Full	23.40	27.23
N66	15	10	DFT-16QAM	L	Inner_1RB_Left	23.28	27.11
N66	15	10	DFT-16QAM	L	Inner_1RB_Right	23.32	27.15
N66	15	10	DFT-16QAM	L	Outer_Full	22.34	26.17
N66	15	10	DFT-64QAM	L	Inner_1RB_Left	22.03	25.86
N66	15	10	DFT-64QAM	L	Inner_1RB_Right	22.03	25.86
N66	15	10	DFT-64QAM	L	Outer_Full	21.92	25.75
N66	15	10	DFT-256QAM	L	Inner_1RB_Left	19.29	23.12
N66	15	10	DFT-256QAM	L	Inner_1RB_Right	19.33	23.16
N66	15	10	DFT-256QAM	L	Outer_Full	19.85	23.68
N66	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.29	28.12
N66	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.32	28.15
N66	15	10	DFT-PI2BPSK	M	Outer_Full	23.91	27.74
N66	15	10	DFT-QPSK	M	Inner_1RB_Left	24.22	28.05
N66	15	10	DFT-QPSK	M	Inner_1RB_Right	24.25	28.08
N66	15	10	DFT-QPSK	M	Outer_Full	23.43	27.26
N66	15	10	DFT-16QAM	M	Inner_1RB_Left	23.30	27.13
N66	15	10	DFT-16QAM	M	Inner_1RB_Right	23.28	27.11
N66	15	10	DFT-16QAM	M	Outer_Full	22.37	26.20
N66	15	10	DFT-64QAM	M	Inner_1RB_Left	22.16	25.99
N66	15	10	DFT-64QAM	M	Inner_1RB_Right	22.08	25.91
N66	15	10	DFT-64QAM	M	Outer_Full	21.93	25.76
N66	15	10	DFT-256QAM	M	Inner_1RB_Left	19.37	23.20
N66	15	10	DFT-256QAM	M	Inner_1RB_Right	19.31	23.14
N66	15	10	DFT-256QAM	M	Outer_Full	19.90	23.73
N66	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.05	27.88
N66	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.12	27.95
N66	15	10	DFT-PI2BPSK	H	Outer_Full	23.74	27.57
N66	15	10	DFT-QPSK	H	Inner_1RB_Left	23.99	27.82
N66	15	10	DFT-QPSK	H	Inner_1RB_Right	24.07	27.90
N66	15	10	DFT-QPSK	H	Outer_Full	23.26	27.09
N66	15	10	DFT-16QAM	H	Inner_1RB_Left	23.01	26.84
N66	15	10	DFT-16QAM	H	Inner_1RB_Right	23.09	26.92
N66	15	10	DFT-16QAM	H	Outer_Full	22.10	25.93
N66	15	10	DFT-64QAM	H	Inner_1RB_Left	21.80	25.63

N66	15	10	DFT-64QAM	H	Inner_1RB_Right	21.94	25.77
N66	15	10	DFT-64QAM	H	Outer_Full	21.70	25.53
N66	15	10	DFT-256QAM	H	Inner_1RB_Left	19.06	22.89
N66	15	10	DFT-256QAM	H	Inner_1RB_Right	19.17	23.00
N66	15	10	DFT-256QAM	H	Outer_Full	19.62	23.45
N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.69	28.52
N66	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	24.67	28.50
N66	15	15	DFT-PI2BPSK	L	Outer_Full	24.17	28.00
N66	15	15	DFT-QPSK	L	Inner_1RB_Left	24.55	28.38
N66	15	15	DFT-QPSK	L	Inner_1RB_Right	24.57	28.40
N66	15	15	DFT-QPSK	L	Outer_Full	23.69	27.52
N66	15	15	DFT-16QAM	L	Inner_1RB_Left	23.60	27.43
N66	15	15	DFT-16QAM	L	Inner_1RB_Right	23.62	27.45
N66	15	15	DFT-16QAM	L	Outer_Full	22.76	26.59
N66	15	15	DFT-64QAM	L	Inner_1RB_Left	22.47	26.30
N66	15	15	DFT-64QAM	L	Inner_1RB_Right	22.30	26.13
N66	15	15	DFT-64QAM	L	Outer_Full	22.28	26.11
N66	15	15	DFT-256QAM	L	Inner_1RB_Left	19.67	23.50
N66	15	15	DFT-256QAM	L	Inner_1RB_Right	19.65	23.48
N66	15	15	DFT-256QAM	L	Outer_Full	20.13	23.96
N66	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	24.50	28.33
N66	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	24.32	28.15
N66	15	15	DFT-PI2BPSK	M	Outer_Full	23.94	27.77
N66	15	15	DFT-QPSK	M	Inner_1RB_Left	24.33	28.16
N66	15	15	DFT-QPSK	M	Inner_1RB_Right	24.22	28.05
N66	15	15	DFT-QPSK	M	Outer_Full	23.43	27.26
N66	15	15	DFT-16QAM	M	Inner_1RB_Left	23.45	27.28
N66	15	15	DFT-16QAM	M	Inner_1RB_Right	23.25	27.08
N66	15	15	DFT-16QAM	M	Outer_Full	22.48	26.31
N66	15	15	DFT-64QAM	M	Inner_1RB_Left	22.27	26.10
N66	15	15	DFT-64QAM	M	Inner_1RB_Right	22.02	25.85
N66	15	15	DFT-64QAM	M	Outer_Full	21.99	25.82
N66	15	15	DFT-256QAM	M	Inner_1RB_Left	19.49	23.32
N66	15	15	DFT-256QAM	M	Inner_1RB_Right	19.29	23.12
N66	15	15	DFT-256QAM	M	Outer_Full	19.93	23.76
N66	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	24.33	28.16
N66	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	24.30	28.13
N66	15	15	DFT-PI2BPSK	H	Outer_Full	23.76	27.59
N66	15	15	DFT-QPSK	H	Inner_1RB_Left	24.17	28.00
N66	15	15	DFT-QPSK	H	Inner_1RB_Right	24.14	27.97
N66	15	15	DFT-QPSK	H	Outer_Full	23.31	27.14
N66	15	15	DFT-16QAM	H	Inner_1RB_Left	23.20	27.03
N66	15	15	DF7-16QAM	H	Inner_1RB_Right	23.18	27.01
N66	15	15	DFT-16QAM	H	Outer_Full	22.29	26.12

N66	15	15	DFT-64QAM	H	Inner_1RB_Left	22.07	25.90
N66	15	15	DFT-64QAM	H	Inner_1RB_Right	22.03	25.86
N66	15	15	DFT-64QAM	H	Outer_Full	21.79	25.62
N66	15	15	DFT-256QAM	H	Inner_1RB_Left	19.24	23.07
N66	15	15	DFT-256QAM	H	Inner_1RB_Right	19.24	23.07
N66	15	15	DFT-256QAM	H	Outer_Full	19.70	23.53
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	24.66	28.49
N66	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.61	28.44
N66	15	20	DFT-PI2BPSK	L	Outer_Full	24.14	27.97
N66	15	20	DFT-QPSK	L	Inner_1RB_Left	24.55	28.38
N66	15	20	DFT-QPSK	L	Inner_1RB_Right	24.55	28.38
N66	15	20	DFT-QPSK	L	Outer_Full	23.74	27.57
N66	15	20	DFT-16QAM	L	Inner_1RB_Left	23.55	27.38
N66	15	20	DFT-16QAM	L	Inner_1RB_Right	23.67	27.50
N66	15	20	DFT-16QAM	L	Outer_Full	22.68	26.51
N66	15	20	DFT-64QAM	L	Inner_1RB_Left	22.13	25.96
N66	15	20	DFT-64QAM	L	Inner_1RB_Right	22.41	26.24
N66	15	20	DFT-64QAM	L	Outer_Full	22.27	26.10
N66	15	20	DFT-256QAM	L	Inner_1RB_Left	19.58	23.41
N66	15	20	DFT-256QAM	L	Inner_1RB_Right	19.56	23.39
N66	15	20	DFT-256QAM	L	Outer_Full	20.22	24.05
N66	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	24.47	28.30
N66	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	24.30	28.13
N66	15	20	DFT-PI2BPSK	M	Outer_Full	23.91	27.74
N66	15	20	DFT-QPSK	M	Inner_1RB_Left	24.41	28.24
N66	15	20	DFT-QPSK	M	Inner_1RB_Right	24.17	28.00
N66	15	20	DFT-QPSK	M	Outer_Full	23.42	27.25
N66	15	20	DFT-16QAM	M	Inner_1RB_Left	23.48	27.31
N66	15	20	DFT-16QAM	M	Inner_1RB_Right	23.23	27.06
N66	15	20	DFT-16QAM	M	Outer_Full	22.44	26.27
N66	15	20	DFT-64QAM	M	Inner_1RB_Left	22.25	26.08
N66	15	20	DFT-64QAM	M	Inner_1RB_Right	22.00	25.83
N66	15	20	DFT-64QAM	M	Outer_Full	21.99	25.82
N66	15	20	DFT-256QAM	M	Inner_1RB_Left	19.55	23.38
N66	15	20	DFT-256QAM	M	Inner_1RB_Right	19.33	23.16
N66	15	20	DFT-256QAM	M	Outer_Full	19.91	23.74
N66	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	24.37	28.20
N66	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	24.38	28.21
N66	15	20	DFT-PI2BPSK	H	Outer_Full	23.76	27.59
N66	15	20	DFT-QPSK	H	Inner_1RB_Left	24.24	28.07
N66	15	20	DFT-QPSK	H	Inner_1RB_Right	24.22	28.05
N66	15	20	DFT-QPSK	H	Outer_Full	23.31	27.14
N66	15	20	DFT-16QAM	H	Inner_1RB_Left	23.27	27.10
N66	15	20	DFT-16QAM	H	Inner_1RB_Right	23.19	27.02

N66	15	20	DFT-16QAM	H	Outer_Full	22.34	26.17
N66	15	20	DFT-64QAM	H	Inner_1RB_Left	22.04	25.87
N66	15	20	DFT-64QAM	H	Inner_1RB_Right	22.02	25.85
N66	15	20	DFT-64QAM	H	Outer_Full	21.86	25.69
N66	15	20	DFT-256QAM	H	Inner_1RB_Left	19.29	23.12
N66	15	20	DFT-256QAM	H	Inner_1RB_Right	19.24	23.07
N66	15	20	DFT-256QAM	H	Outer_Full	19.77	23.60
N66	15	30	DFT-PI2BPSK	L	Inner_1RB_Left	24.61	28.44
N66	15	30	DFT-PI2BPSK	L	Inner_1RB_Right	24.43	28.26
N66	15	30	DFT-PI2BPSK	L	Outer_Full	24.17	28.00
N66	15	30	DFT-QPSK	L	Inner_1RB_Left	24.51	28.34
N66	15	30	DFT-QPSK	L	Inner_1RB_Right	24.34	28.17
N66	15	30	DFT-QPSK	L	Outer_Full	23.65	27.48
N66	15	30	DFT-16QAM	L	Inner_1RB_Left	23.48	27.31
N66	15	30	DFT-16QAM	L	Inner_1RB_Right	23.38	27.21
N66	15	30	DFT-16QAM	L	Outer_Full	22.63	26.46
N66	15	30	DFT-64QAM	L	Inner_1RB_Left	22.36	26.19
N66	15	30	DFT-64QAM	L	Inner_1RB_Right	22.17	26.00
N66	15	30	DFT-64QAM	L	Outer_Full	22.26	26.09
N66	15	30	DFT-256QAM	L	Inner_1RB_Left	19.81	23.64
N66	15	30	DFT-256QAM	L	Inner_1RB_Right	19.54	23.37
N66	15	30	DFT-256QAM	L	Outer_Full	20.15	23.98
N66	15	30	DFT-PI2BPSK	M	Inner_1RB_Left	24.56	28.39
N66	15	30	DFT-PI2BPSK	M	Inner_1RB_Right	24.34	28.17
N66	15	30	DFT-PI2BPSK	M	Outer_Full	24.08	27.91
N66	15	30	DFT-QPSK	M	Inner_1RB_Left	24.40	28.23
N66	15	30	DFT-QPSK	M	Inner_1RB_Right	24.18	28.01
N66	15	30	DFT-QPSK	M	Outer_Full	23.63	27.46
N66	15	30	DFT-16QAM	M	Inner_1RB_Left	23.43	27.26
N66	15	30	DFT-16QAM	M	Inner_1RB_Right	23.25	27.08
N66	15	30	DFT-16QAM	M	Outer_Full	22.56	26.39
N66	15	30	DFT-64QAM	M	Inner_1RB_Left	22.22	26.05
N66	15	30	DFT-64QAM	M	Inner_1RB_Right	22.06	25.89
N66	15	30	DFT-64QAM	M	Outer_Full	22.08	25.91
N66	15	30	DFT-256QAM	M	Inner_1RB_Left	19.69	23.52
N66	15	30	DFT-256QAM	M	Inner_1RB_Right	19.33	23.16
N66	15	30	DFT-256QAM	M	Outer_Full	20.10	23.93
N66	15	30	DFT-PI2BPSK	H	Inner_1RB_Left	24.30	28.13
N66	15	30	DFT-PI2BPSK	H	Inner_1RB_Right	24.25	28.08
N66	15	30	DFT-PI2BPSK	H	Outer_Full	23.95	27.78
N66	15	30	DFT-QPSK	H	Inner_1RB_Left	24.26	28.09
N66	15	30	DFT-QPSK	H	Inner_1RB_Right	24.14	27.97
N66	15	30	DFT-QPSK	H	Outer_Full	23.46	27.29
N66	15	30	DFT-16QAM	H	Inner_1RB_Left	23.26	27.09

N66	15	30	DFT-16QAM	H	Inner_1RB_Right	23.21	27.04
N66	15	30	DFT-16QAM	H	Outer_Full	22.36	26.19
N66	15	30	DFT-64QAM	H	Inner_1RB_Left	22.02	25.85
N66	15	30	DFT-64QAM	H	Inner_1RB_Right	21.97	25.80
N66	15	30	DFT-64QAM	H	Outer_Full	21.90	25.73
N66	15	30	DFT-256QAM	H	Inner_1RB_Left	19.56	23.39
N66	15	30	DFT-256QAM	H	Inner_1RB_Right	19.32	23.15
N66	15	30	DFT-256QAM	H	Outer_Full	19.84	23.67
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Left	24.53	28.36
N66	15	40	DFT-PI2BPSK	L	Inner_1RB_Right	24.45	28.28
N66	15	40	DFT-PI2BPSK	L	Outer_Full	24.07	27.90
N66	15	40	DFT-QPSK	L	Inner_1RB_Left	24.48	28.31
N66	15	40	DFT-QPSK	L	Inner_1RB_Right	24.29	28.12
N66	15	40	DFT-QPSK	L	Outer_Full	23.64	27.47
N66	15	40	DFT-16QAM	L	Inner_1RB_Left	23.43	27.26
N66	15	40	DFT-16QAM	L	Inner_1RB_Right	23.34	27.17
N66	15	40	DFT-16QAM	L	Outer_Full	22.68	26.51
N66	15	40	DFT-64QAM	L	Inner_1RB_Left	22.23	26.06
N66	15	40	DFT-64QAM	L	Inner_1RB_Right	22.12	25.95
N66	15	40	DFT-64QAM	L	Outer_Full	22.20	26.03
N66	15	40	DFT-256QAM	L	Inner_1RB_Left	19.74	23.57
N66	15	40	DFT-256QAM	L	Inner_1RB_Right	19.50	23.33
N66	15	40	DFT-256QAM	L	Outer_Full	20.15	23.98
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Left	24.51	28.34
N66	15	40	DFT-PI2BPSK	M	Inner_1RB_Right	24.35	28.18
N66	15	40	DFT-PI2BPSK	M	Outer_Full	24.02	27.85
N66	15	40	DFT-QPSK	M	Inner_1RB_Left	24.36	28.19
N66	15	40	DFT-QPSK	M	Inner_1RB_Right	24.22	28.05
N66	15	40	DFT-QPSK	M	Outer_Full	24.03	27.86
N66	15	40	DFT-16QAM	M	Inner_1RB_Left	23.47	27.30
N66	15	40	DFT-16QAM	M	Inner_1RB_Right	23.40	27.23
N66	15	40	DFT-16QAM	M	Outer_Full	22.62	26.45
N66	15	40	DFT-64QAM	M	Inner_1RB_Left	22.23	26.06
N66	15	40	DFT-64QAM	M	Inner_1RB_Right	22.04	25.87
N66	15	40	DFT-64QAM	M	Outer_Full	22.11	25.94
N66	15	40	DFT-256QAM	M	Inner_1RB_Left	19.72	23.55
N66	15	40	DFT-256QAM	M	Inner_1RB_Right	19.52	23.35
N66	15	40	DFT-256QAM	M	Outer_Full	20.09	23.92
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Left	24.50	28.33
N66	15	40	DFT-PI2BPSK	H	Inner_1RB_Right	24.34	28.17
N66	15	40	DFT-PI2BPSK	H	Outer_Full	23.91	27.74
N66	15	40	DFT-QPSK	H	Inner_1RB_Left	24.29	28.12
N66	15	40	DFT-QPSK	H	Inner_1RB_Right	24.15	27.98
N66	15	40	DFT-QPSK	H	Outer_Full	23.44	27.27

N66	15	40	DFT-16QAM	H	Inner_1RB_Left	23.41	27.24
N66	15	40	DFT-16QAM	H	Inner_1RB_Right	23.29	27.12
N66	15	40	DFT-16QAM	H	Outer_Full	22.45	26.28
N66	15	40	DFT-64QAM	H	Inner_1RB_Left	22.20	26.03
N66	15	40	DFT-64QAM	H	Inner_1RB_Right	21.99	25.82
N66	15	40	DFT-64QAM	H	Outer_Full	21.98	25.81
N66	15	40	DFT-256QAM	H	Inner_1RB_Left	19.74	23.57
N66	15	40	DFT-256QAM	H	Inner_1RB_Right	19.44	23.27
N66	15	40	DFT-256QAM	H	Outer_Full	20.00	23.83

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)
N70	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	23.20	26.62
N70	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	23.11	26.53
N70	15	5	DFT-PI2BPSK	L	Outer_Full	22.62	26.04
N70	15	5	DFT-QPSK	L	Inner_1RB_Left	23.01	26.43
N70	15	5	DFT-QPSK	L	Inner_1RB_Right	22.99	26.41
N70	15	5	DFT-QPSK	L	Outer_Full	22.16	25.58
N70	15	5	DFT-16QAM	L	Inner_1RB_Left	22.11	25.53
N70	15	5	DFT-16QAM	L	Inner_1RB_Right	22.03	25.45
N70	15	5	DFT-16QAM	L	Outer_Full	21.12	24.54
N70	15	5	DFT-64QAM	L	Inner_1RB_Left	20.78	24.20
N70	15	5	DFT-64QAM	L	Inner_1RB_Right	20.77	24.19
N70	15	5	DFT-64QAM	L	Outer_Full	20.60	24.02
N70	15	5	DFT-256QAM	L	Inner_1RB_Left	18.13	21.55
N70	15	5	DFT-256QAM	L	Inner_1RB_Right	18.12	21.54
N70	15	5	DFT-256QAM	L	Outer_Full	18.58	22.00
N70	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	23.13	26.55
N70	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	23.07	26.49
N70	15	5	DFT-PI2BPSK	M	Outer_Full	22.59	26.01
N70	15	5	DFT-QPSK	M	Inner_1RB_Left	22.92	26.34
N70	15	5	DFT-QPSK	M	Inner_1RB_Right	23.00	26.42
N70	15	5	DFT-QPSK	M	Outer_Full	22.13	25.55
N70	15	5	DFT-16QAM	M	Inner_1RB_Left	22.06	25.48
N70	15	5	DFT-16QAM	M	Inner_1RB_Right	22.01	25.43
N70	15	5	DFT-16QAM	M	Outer_Full	21.09	24.51
N70	15	5	DFT-64QAM	M	Inner_1RB_Left	20.76	24.18
N70	15	5	DFT-64QAM	M	Inner_1RB_Right	20.64	24.06
N70	15	5	DFT-64QAM	M	Outer_Full	20.55	23.97
N70	15	5	DFT-256QAM	M	Inner_1RB_Left	18.05	21.47
N70	15	5	DFT-256QAM	M	Inner_1RB_Right	18.03	21.45
N70	15	5	DFT-256QAM	M	Outer_Full	18.52	21.94
N70	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	23.09	26.51
N70	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	23.01	26.43

N70	15	5	DFT-PI2BPSK	H	Outer_Full	22.63	26.05
N70	15	5	DFT-QPSK	H	Inner_1RB_Left	22.95	26.37
N70	15	5	DFT-QPSK	H	Inner_1RB_Right	22.89	26.31
N70	15	5	DFT-QPSK	H	Outer_Full	22.11	25.53
N70	15	5	DFT-16QAM	H	Inner_1RB_Left	22.07	25.49
N70	15	5	DFT-16QAM	H	Inner_1RB_Right	21.95	25.37
N70	15	5	DFT-16QAM	H	Outer_Full	21.10	24.52
N70	15	5	DFT-64QAM	H	Inner_1RB_Left	20.72	24.14
N70	15	5	DFT-64QAM	H	Inner_1RB_Right	20.64	24.06
N70	15	5	DFT-64QAM	H	Outer_Full	20.61	24.03
N70	15	5	DFT-256QAM	H	Inner_1RB_Left	18.10	21.52
N70	15	5	DFT-256QAM	H	Inner_1RB_Right	18.01	21.43
N70	15	5	DFT-256QAM	H	Outer_Full	18.55	21.97
N70	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	23.05	26.47
N70	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	23.07	26.49
N70	15	10	DFT-PI2BPSK	L	Outer_Full	22.61	26.03
N70	15	10	DFT-QPSK	L	Inner_1RB_Left	22.93	26.35
N70	15	10	DFT-QPSK	L	Inner_1RB_Right	22.95	26.37
N70	15	10	DFT-QPSK	L	Outer_Full	22.16	25.58
N70	15	10	DFT-16QAM	L	Inner_1RB_Left	22.03	25.45
N70	15	10	DFT-16QAM	L	Inner_1RB_Right	21.96	25.38
N70	15	10	DFT-16QAM	L	Outer_Full	21.08	24.50
N70	15	10	DFT-64QAM	L	Inner_1RB_Left	20.81	24.23
N70	15	10	DFT-64QAM	L	Inner_1RB_Right	20.71	24.13
N70	15	10	DFT-64QAM	L	Outer_Full	20.63	24.05
N70	15	10	DFT-256QAM	L	Inner_1RB_Left	18.12	21.54
N70	15	10	DFT-256QAM	L	Inner_1RB_Right	18.03	21.45
N70	15	10	DFT-256QAM	L	Outer_Full	18.56	21.98
N70	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.11	26.53
N70	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.12	26.54
N70	15	10	DFT-PI2BPSK	M	Outer_Full	22.59	26.01
N70	15	10	DFT-QPSK	M	Inner_1RB_Left	22.87	26.29
N70	15	10	DFT-QPSK	M	Inner_1RB_Right	23.00	26.42
N70	15	10	DFT-QPSK	M	Outer_Full	22.10	25.52
N70	15	10	DFT-16QAM	M	Inner_1RB_Left	21.94	25.36
N70	15	10	DFT-16QAM	M	Inner_1RB_Right	21.99	25.41
N70	15	10	DFT-16QAM	M	Outer_Full	21.09	24.51
N70	15	10	DFT-64QAM	M	Inner_1RB_Left	20.65	24.07
N70	15	10	DFT-64QAM	M	Inner_1RB_Right	20.62	24.04
N70	15	10	DFT-64QAM	M	Outer_Full	20.63	24.05
N70	15	10	DFT-256QAM	M	Inner_1RB_Left	18.04	21.46
N70	15	10	DFT-256QAM	M	Inner_1RB_Right	18.01	21.43
N70	15	10	DFT-256QAM	M	Outer_Full	18.54	21.96
N70	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	23.02	26.44

N70	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	22.99	26.41
N70	15	10	DFT-PI2BPSK	H	Outer_Full	22.59	26.01
N70	15	10	DFT-QPSK	H	Inner_1RB_Left	22.97	26.39
N70	15	10	DFT-QPSK	H	Inner_1RB_Right	22.97	26.39
N70	15	10	DFT-QPSK	H	Outer_Full	22.53	25.95
N70	15	10	DFT-16QAM	H	Inner_1RB_Left	22.12	25.54
N70	15	10	DFT-16QAM	H	Inner_1RB_Right	22.23	25.65
N70	15	10	DFT-16QAM	H	Outer_Full	21.86	25.28
N70	15	10	DFT-64QAM	H	Inner_1RB_Left	20.36	23.78
N70	15	10	DFT-64QAM	H	Inner_1RB_Right	20.27	23.69
N70	15	10	DFT-64QAM	H	Outer_Full	20.16	23.58
N70	15	10	DFT-256QAM	H	Inner_1RB_Left	17.98	21.40
N70	15	10	DFT-256QAM	H	Inner_1RB_Right	17.94	21.36
N70	15	10	DFT-256QAM	H	Outer_Full	18.57	21.99
N70	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	23.18	26.60
N70	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	23.19	26.61
N70	15	15	DFT-PI2BPSK	L	Outer_Full	22.69	26.11
N70	15	15	DFT-QPSK	L	Inner_1RB_Left	22.99	26.41
N70	15	15	DFT-QPSK	L	Inner_1RB_Right	23.13	26.55
N70	15	15	DFT-QPSK	L	Outer_Full	22.21	25.63
N70	15	15	DFT-16QAM	L	Inner_1RB_Left	22.10	25.52
N70	15	15	DFT-16QAM	L	Inner_1RB_Right	22.13	25.55
N70	15	15	DFT-16QAM	L	Outer_Full	21.23	24.65
N70	15	15	DFT-64QAM	L	Inner_1RB_Left	20.79	24.21
N70	15	15	DFT-64QAM	L	Inner_1RB_Right	20.87	24.29
N70	15	15	DFT-64QAM	L	Outer_Full	20.71	24.13
N70	15	15	DFT-256QAM	L	Inner_1RB_Left	18.18	21.60
N70	15	15	DFT-256QAM	L	Inner_1RB_Right	18.22	21.64
N70	15	15	DFT-256QAM	L	Outer_Full	18.63	22.05
N70	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	23.20	26.62
N70	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	23.21	26.63
N70	15	15	DFT-PI2BPSK	M	Outer_Full	22.72	26.14
N70	15	15	DFT-QPSK	M	Inner_1RB_Left	23.05	26.47
N70	15	15	DFT-QPSK	M	Inner_1RB_Right	23.08	26.50
N70	15	15	DFT-QPSK	M	Outer_Full	22.17	25.59
N70	15	15	DFT-16QAM	M	Inner_1RB_Left	22.09	25.51
N70	15	15	DFT-16QAM	M	Inner_1RB_Right	22.23	25.65
N70	15	15	DFT-16QAM	M	Outer_Full	21.22	24.64
N70	15	15	DFT-64QAM	M	Inner_1RB_Left	20.77	24.19
N70	15	15	DFT-64QAM	M	Inner_1RB_Right	20.93	24.35
N70	15	15	DFT-64QAM	M	Outer_Full	20.79	24.21
N70	15	15	DFT-256QAM	M	Inner_1RB_Left	18.17	21.59
N70	15	15	DFT-256QAM	M	Inner_1RB_Right	18.22	21.64
N70	15	15	DFT-256QAM	M	Outer_Full	18.63	22.05

N70	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	23.24	26.66
N70	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	23.23	26.65
N70	15	15	DFT-PI2BPSK	H	Outer_Full	22.74	26.16
N70	15	15	DFT-QPSK	H	Inner_1RB_Left	23.10	26.52
N70	15	15	DFT-QPSK	H	Inner_1RB_Right	23.10	26.52
N70	15	15	DFT-QPSK	H	Outer_Full	22.22	25.64
N70	15	15	DFT-16QAM	H	Inner_1RB_Left	22.20	25.62
N70	15	15	DFT-16QAM	H	Inner_1RB_Right	22.21	25.63
N70	15	15	DFT-16QAM	H	Outer_Full	21.23	24.65
N70	15	15	DFT-64QAM	H	Inner_1RB_Left	20.81	24.23
N70	15	15	DFT-64QAM	H	Inner_1RB_Right	20.85	24.27
N70	15	15	DFT-64QAM	H	Outer_Full	20.72	24.14
N70	15	15	DFT-256QAM	H	Inner_1RB_Left	18.21	21.63
N70	15	15	DFT-256QAM	H	Inner_1RB_Right	18.24	21.66
N70	15	15	DFT-256QAM	H	Outer_Full	18.65	22.07

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)
N71	15	5	DFT-PI2BPSK	L	Inner_1RB_Left	24.57	25.61
N71	15	5	DFT-PI2BPSK	L	Inner_1RB_Right	24.40	25.44
N71	15	5	DFT-PI2BPSK	L	Outer_Full	23.88	24.92
N71	15	5	DFT-QPSK	L	Inner_1RB_Left	24.40	25.44
N71	15	5	DFT-QPSK	L	Inner_1RB_Right	24.25	25.29
N71	15	5	DFT-QPSK	L	Outer_Full	23.51	24.55
N71	15	5	DFT-16QAM	L	Inner_1RB_Left	23.61	24.65
N71	15	5	DFT-16QAM	L	Inner_1RB_Right	23.42	24.46
N71	15	5	DFT-16QAM	L	Outer_Full	22.45	23.49
N71	15	5	DFT-64QAM	L	Inner_1RB_Left	22.23	23.27
N71	15	5	DFT-64QAM	L	Inner_1RB_Right	22.04	23.08
N71	15	5	DFT-64QAM	L	Outer_Full	21.90	22.94
N71	15	5	DFT-256QAM	L	Inner_1RB_Left	19.39	20.43
N71	15	5	DFT-256QAM	L	Inner_1RB_Right	19.18	20.22
N71	15	5	DFT-256QAM	L	Outer_Full	19.78	20.82
N71	15	5	DFT-PI2BPSK	M	Inner_1RB_Left	24.27	25.31
N71	15	5	DFT-PI2BPSK	M	Inner_1RB_Right	24.21	25.25
N71	15	5	DFT-PI2BPSK	M	Outer_Full	23.82	24.86
N71	15	5	DFT-QPSK	M	Inner_1RB_Left	24.24	25.28
N71	15	5	DFT-QPSK	M	Inner_1RB_Right	24.13	25.17
N71	15	5	DFT-QPSK	M	Outer_Full	23.30	24.34
N71	15	5	DFT-16QAM	M	Inner_1RB_Left	23.28	24.32
N71	15	5	DFT-16QAM	M	Inner_1RB_Right	23.22	24.26
N71	15	5	DFT-16QAM	M	Outer_Full	22.33	23.37
N71	15	5	DFT-64QAM	M	Inner_1RB_Left	21.88	22.92
N71	15	5	DFT-64QAM	M	Inner_1RB_Right	21.93	22.97

N71	15	5	DFT-64QAM	M	Outer_Full	21.79	22.83
N71	15	5	DFT-256QAM	M	Inner_1RB_Left	19.12	20.16
N71	15	5	DFT-256QAM	M	Inner_1RB_Right	19.20	20.24
N71	15	5	DFT-256QAM	M	Outer_Full	19.68	20.72
N71	15	5	DFT-PI2BPSK	H	Inner_1RB_Left	24.33	25.37
N71	15	5	DFT-PI2BPSK	H	Inner_1RB_Right	24.12	25.16
N71	15	5	DFT-PI2BPSK	H	Outer_Full	23.75	24.79
N71	15	5	DFT-QPSK	H	Inner_1RB_Left	24.19	25.23
N71	15	5	DFT-QPSK	H	Inner_1RB_Right	23.92	24.96
N71	15	5	DFT-QPSK	H	Outer_Full	23.22	24.26
N71	15	5	DFT-16QAM	H	Inner_1RB_Left	23.22	24.26
N71	15	5	DFT-16QAM	H	Inner_1RB_Right	23.10	24.14
N71	15	5	DFT-16QAM	H	Outer_Full	22.23	23.27
N71	15	5	DFT-64QAM	H	Inner_1RB_Left	21.89	22.93
N71	15	5	DFT-64QAM	H	Inner_1RB_Right	21.81	22.85
N71	15	5	DFT-64QAM	H	Outer_Full	21.71	22.75
N71	15	5	DFT-256QAM	H	Inner_1RB_Left	19.23	20.27
N71	15	5	DFT-256QAM	H	Inner_1RB_Right	19.08	20.12
N71	15	5	DFT-256QAM	H	Outer_Full	19.67	20.71
N71	15	10	DFT-PI2BPSK	L	Inner_1RB_Left	24.48	25.52
N71	15	10	DFT-PI2BPSK	L	Inner_1RB_Right	24.23	25.27
N71	15	10	DFT-PI2BPSK	L	Outer_Full	23.66	24.70
N71	15	10	DFT-QPSK	L	Inner_1RB_Left	24.47	25.51
N71	15	10	DFT-QPSK	L	Inner_1RB_Right	24.05	25.09
N71	15	10	DFT-QPSK	L	Outer_Full	23.16	24.20
N71	15	10	DFT-16QAM	L	Inner_1RB_Left	23.70	24.74
N71	15	10	DFT-16QAM	L	Inner_1RB_Right	23.34	24.38
N71	15	10	DFT-16QAM	L	Outer_Full	22.24	23.28
N71	15	10	DFT-64QAM	L	Inner_1RB_Left	22.29	23.33
N71	15	10	DFT-64QAM	L	Inner_1RB_Right	21.86	22.90
N71	15	10	DFT-64QAM	L	Outer_Full	21.73	22.77
N71	15	10	DFT-256QAM	L	Inner_1RB_Left	19.41	20.45
N71	15	10	DFT-256QAM	L	Inner_1RB_Right	19.09	20.13
N71	15	10	DFT-256QAM	L	Outer_Full	19.65	20.69
N71	15	10	DFT-PI2BPSK	M	Inner_1RB_Left	24.28	25.32
N71	15	10	DFT-PI2BPSK	M	Inner_1RB_Right	24.37	25.41
N71	15	10	DFT-PI2BPSK	M	Outer_Full	23.79	24.83
N71	15	10	DFT-QPSK	M	Inner_1RB_Left	24.25	25.29
N71	15	10	DFT-QPSK	M	Inner_1RB_Right	24.33	25.37
N71	15	10	DFT-QPSK	M	Outer_Full	23.25	24.29
N71	15	10	DFT-16QAM	M	Inner_1RB_Left	23.34	24.38
N71	15	10	DFT-16QAM	M	Inner_1RB_Right	23.35	24.39
N71	15	10	DFT-16QAM	M	Outer_Full	22.27	23.31
N71	15	10	DFT-64QAM	M	Inner_1RB_Left	21.97	23.01

N71	15	10	DFT-64QAM	M	Inner_1RB_Right	22.05	23.09
N71	15	10	DFT-64QAM	M	Outer_Full	21.80	22.84
N71	15	10	DFT-256QAM	M	Inner_1RB_Left	19.15	20.19
N71	15	10	DFT-256QAM	M	Inner_1RB_Right	19.33	20.37
N71	15	10	DFT-256QAM	M	Outer_Full	19.68	20.72
N71	15	10	DFT-PI2BPSK	H	Inner_1RB_Left	24.43	25.47
N71	15	10	DFT-PI2BPSK	H	Inner_1RB_Right	24.15	25.19
N71	15	10	DFT-PI2BPSK	H	Outer_Full	23.82	24.86
N71	15	10	DFT-QPSK	H	Inner_1RB_Left	24.36	25.40
N71	15	10	DFT-QPSK	H	Inner_1RB_Right	24.05	25.09
N71	15	10	DFT-QPSK	H	Outer_Full	23.31	24.35
N71	15	10	DFT-16QAM	H	Inner_1RB_Left	23.35	24.39
N71	15	10	DFT-16QAM	H	Inner_1RB_Right	23.17	24.21
N71	15	10	DFT-16QAM	H	Outer_Full	22.22	23.26
N71	15	10	DFT-64QAM	H	Inner_1RB_Left	22.08	23.12
N71	15	10	DFT-64QAM	H	Inner_1RB_Right	21.75	22.79
N71	15	10	DFT-64QAM	H	Outer_Full	21.79	22.83
N71	15	10	DFT-256QAM	H	Inner_1RB_Left	19.29	20.33
N71	15	10	DFT-256QAM	H	Inner_1RB_Right	19.03	20.07
N71	15	10	DFT-256QAM	H	Outer_Full	19.73	20.77
N71	15	15	DFT-PI2BPSK	L	Inner_1RB_Left	24.53	25.57
N71	15	15	DFT-PI2BPSK	L	Inner_1RB_Right	24.34	25.38
N71	15	15	DFT-PI2BPSK	L	Outer_Full	23.82	24.86
N71	15	15	DFT-QPSK	L	Inner_1RB_Left	24.50	25.54
N71	15	15	DFT-QPSK	L	Inner_1RB_Right	24.33	25.37
N71	15	15	DFT-QPSK	L	Outer_Full	23.36	24.40
N71	15	15	DFT-16QAM	L	Inner_1RB_Left	23.60	24.64
N71	15	15	DFT-16QAM	L	Inner_1RB_Right	23.37	24.41
N71	15	15	DFT-16QAM	L	Outer_Full	22.32	23.36
N71	15	15	DFT-64QAM	L	Inner_1RB_Left	22.18	23.22
N71	15	15	DFT-64QAM	L	Inner_1RB_Right	22.04	23.08
N71	15	15	DFT-64QAM	L	Outer_Full	21.85	22.89
N71	15	15	DFT-256QAM	L	Inner_1RB_Left	19.46	20.50
N71	15	15	DFT-256QAM	L	Inner_1RB_Right	19.35	20.39
N71	15	15	DFT-256QAM	L	Outer_Full	19.78	20.82
N71	15	15	DFT-PI2BPSK	M	Inner_1RB_Left	24.48	25.52
N71	15	15	DFT-PI2BPSK	M	Inner_1RB_Right	24.45	25.49
N71	15	15	DFT-PI2BPSK	M	Outer_Full	23.96	25.00
N71	15	15	DFT-QPSK	M	Inner_1RB_Left	24.31	25.35
N71	15	15	DFT-QPSK	M	Inner_1RB_Right	24.32	25.36
N71	15	15	DFT-QPSK	M	Outer_Full	23.43	24.47
N71	15	15	DFT-16QAM	M	Inner_1RB_Left	23.42	24.46
N71	15	15	DFT-16QAM	M	Inner_1RB_Right	23.43	24.47
N71	15	15	DFT-16QAM	M	Outer_Full	22.48	23.52

N71	15	15	DFT-64QAM	M	Inner_1RB_Left	22.17	23.21
N71	15	15	DFT-64QAM	M	Inner_1RB_Right	22.13	23.17
N71	15	15	DFT-64QAM	M	Outer_Full	21.92	22.96
N71	15	15	DFT-256QAM	M	Inner_1RB_Left	19.35	20.39
N71	15	15	DFT-256QAM	M	Inner_1RB_Right	19.42	20.46
N71	15	15	DFT-256QAM	M	Outer_Full	19.86	20.90
N71	15	15	DFT-PI2BPSK	H	Inner_1RB_Left	24.37	25.41
N71	15	15	DFT-PI2BPSK	H	Inner_1RB_Right	24.25	25.29
N71	15	15	DFT-PI2BPSK	H	Outer_Full	23.87	24.91
N71	15	15	DFT-QPSK	H	Inner_1RB_Left	24.27	25.31
N71	15	15	DFT-QPSK	H	Inner_1RB_Right	24.05	25.09
N71	15	15	DFT-QPSK	H	Outer_Full	23.35	24.39
N71	15	15	DFT-16QAM	H	Inner_1RB_Left	23.37	24.41
N71	15	15	DFT-16QAM	H	Inner_1RB_Right	23.19	24.23
N71	15	15	DFT-16QAM	H	Outer_Full	22.39	23.43
N71	15	15	DFT-64QAM	H	Inner_1RB_Left	21.97	23.01
N71	15	15	DFT-64QAM	H	Inner_1RB_Right	21.83	22.87
N71	15	15	DFT-64QAM	H	Outer_Full	21.90	22.94
N71	15	15	DFT-256QAM	H	Inner_1RB_Left	19.34	20.38
N71	15	15	DFT-256QAM	H	Inner_1RB_Right	19.11	20.15
N71	15	15	DFT-256QAM	H	Outer_Full	19.84	20.88
N71	15	20	DFT-PI2BPSK	L	Inner_1RB_Left	24.59	25.63
N71	15	20	DFT-PI2BPSK	L	Inner_1RB_Right	24.34	25.38
N71	15	20	DFT-PI2BPSK	L	Outer_Full	23.87	24.91
N71	15	20	DFT-QPSK	L	Inner_1RB_Left	24.54	25.58
N71	15	20	DFT-QPSK	L	Inner_1RB_Right	24.27	25.31
N71	15	20	DFT-QPSK	L	Outer_Full	23.46	24.50
N71	15	20	DFT-16QAM	L	Inner_1RB_Left	23.52	24.56
N71	15	20	DFT-16QAM	L	Inner_1RB_Right	23.28	24.32
N71	15	20	DFT-16QAM	L	Outer_Full	22.34	23.38
N71	15	20	DFT-64QAM	L	Inner_1RB_Left	22.09	23.13
N71	15	20	DFT-64QAM	L	Inner_1RB_Right	21.96	23.00
N71	15	20	DFT-64QAM	L	Outer_Full	21.93	22.97
N71	15	20	DFT-256QAM	L	Inner_1RB_Left	19.43	20.47
N71	15	20	DFT-256QAM	L	Inner_1RB_Right	19.36	20.40
N71	15	20	DFT-256QAM	L	Outer_Full	19.83	20.87
N71	15	20	DFT-PI2BPSK	M	Inner_1RB_Left	24.32	25.36
N71	15	20	DFT-PI2BPSK	M	Inner_1RB_Right	24.41	25.45
N71	15	20	DFT-PI2BPSK	M	Outer_Full	23.98	25.02
N71	15	20	DFT-QPSK	M	Inner_1RB_Left	24.25	25.29
N71	15	20	DFT-QPSK	M	Inner_1RB_Right	24.31	25.35
N71	15	20	DFT-QPSK	M	Outer_Full	23.47	24.51
N71	15	20	DFT-16QAM	M	Inner_1RB_Left	23.37	24.41
N71	15	20	DFT-16QAM	M	Inner_1RB_Right	23.35	24.39

N71	15	20	DFT-16QAM	M	Outer_Full	22.36	23.40
N71	15	20	DFT-64QAM	M	Inner_1RB_Left	21.95	22.99
N71	15	20	DFT-64QAM	M	Inner_1RB_Right	22.09	23.13
N71	15	20	DFT-64QAM	M	Outer_Full	21.95	22.99
N71	15	20	DFT-256QAM	M	Inner_1RB_Left	19.22	20.26
N71	15	20	DFT-256QAM	M	Inner_1RB_Right	19.46	20.50
N71	15	20	DFT-256QAM	M	Outer_Full	19.87	20.91
N71	15	20	DFT-PI2BPSK	H	Inner_1RB_Left	24.38	25.42
N71	15	20	DFT-PI2BPSK	H	Inner_1RB_Right	24.20	25.24
N71	15	20	DFT-PI2BPSK	H	Outer_Full	23.86	24.90
N71	15	20	DFT-QPSK	H	Inner_1RB_Left	24.25	25.29
N71	15	20	DFT-QPSK	H	Inner_1RB_Right	24.13	25.17
N71	15	20	DFT-QPSK	H	Outer_Full	23.43	24.47
N71	15	20	DFT-16QAM	H	Inner_1RB_Left	23.37	24.41
N71	15	20	DFT-16QAM	H	Inner_1RB_Right	23.17	24.21
N71	15	20	DFT-16QAM	H	Outer_Full	22.34	23.38
N71	15	20	DFT-64QAM	H	Inner_1RB_Left	22.10	23.14
N71	15	20	DFT-64QAM	H	Inner_1RB_Right	21.93	22.97
N71	15	20	DFT-64QAM	H	Outer_Full	21.90	22.94
N71	15	20	DFT-256QAM	H	Inner_1RB_Left	19.25	20.29
N71	15	20	DFT-256QAM	H	Inner_1RB_Right	19.23	20.27
N71	15	20	DFT-256QAM	H	Outer_Full	19.88	20.92

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)
N77 Subset 1	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.53	26.85
N77 Subset 1	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.50	26.82
N77 Subset 1	30	10	DFT-PI2BPSK	L	Outer_Full	26.14	26.46
N77 Subset 1	30	10	DFT-QPSK	L	Inner_1RB_Left	26.38	26.70
N77 Subset 1	30	10	DFT-QPSK	L	Inner_1RB_Right	26.41	26.73
N77 Subset 1	30	10	DFT-QPSK	L	Outer_Full	25.76	26.08
N77 Subset 1	30	10	DFT-16QAM	L	Inner_1RB_Left	25.56	25.88
N77 Subset 1	30	10	DFT-16QAM	L	Inner_1RB_Right	25.76	26.08
N77 Subset 1	30	10	DFT-16QAM	L	Outer_Full	25.32	25.64
N77 Subset 1	30	10	DFT-64QAM	L	Inner_1RB_Left	23.67	23.99
N77 Subset 1	30	10	DFT-64QAM	L	Inner_1RB_Right	23.71	24.03
N77 Subset 1	30	10	DFT-64QAM	L	Outer_Full	23.64	23.96
N77 Subset 1	30	10	DFT-256QAM	L	Inner_1RB_Left	21.91	22.23
N77 Subset 1	30	10	DFT-256QAM	L	Inner_1RB_Right	21.96	22.28
N77 Subset 1	30	10	DFT-256QAM	L	Outer_Full	22.06	22.38
N77 Subset 1	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.48	26.80
N77 Subset 1	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.33	26.65
N77 Subset 1	30	10	DFT-PI2BPSK	M	Outer_Full	26.05	26.37
N77 Subset 1	30	10	DFT-QPSK	M	Inner_1RB_Left	26.45	26.77

N77 Subset 1	30	10	DFT-QPSK	M	Inner_1RB_Right	26.39	26.71
N77 Subset 1	30	10	DFT-QPSK	M	Outer_Full	25.53	25.85
N77 Subset 1	30	10	DFT-16QAM	M	Inner_1RB_Left	25.61	25.93
N77 Subset 1	30	10	DFT-16QAM	M	Inner_1RB_Right	25.56	25.88
N77 Subset 1	30	10	DFT-16QAM	M	Outer_Full	24.64	24.96
N77 Subset 1	30	10	DFT-64QAM	M	Inner_1RB_Left	24.04	24.36
N77 Subset 1	30	10	DFT-64QAM	M	Inner_1RB_Right	23.99	24.31
N77 Subset 1	30	10	DFT-64QAM	M	Outer_Full	24.13	24.45
N77 Subset 1	30	10	DFT-256QAM	M	Inner_1RB_Left	21.92	22.24
N77 Subset 1	30	10	DFT-256QAM	M	Inner_1RB_Right	21.85	22.17
N77 Subset 1	30	10	DFT-256QAM	M	Outer_Full	22.00	22.32
N77 Subset 1	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.32	26.64
N77 Subset 1	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.23	26.55
N77 Subset 1	30	10	DFT-PI2BPSK	H	Outer_Full	25.92	26.24
N77 Subset 1	30	10	DFT-QPSK	H	Inner_1RB_Left	26.30	26.62
N77 Subset 1	30	10	DFT-QPSK	H	Inner_1RB_Right	26.30	26.62
N77 Subset 1	30	10	DFT-QPSK	H	Outer_Full	25.41	25.73
N77 Subset 1	30	10	DFT-16QAM	H	Inner_1RB_Left	25.48	25.80
N77 Subset 1	30	10	DFT-16QAM	H	Inner_1RB_Right	25.44	25.76
N77 Subset 1	30	10	DFT-16QAM	H	Outer_Full	24.42	24.74
N77 Subset 1	30	10	DFT-64QAM	H	Inner_1RB_Left	23.93	24.25
N77 Subset 1	30	10	DFT-64QAM	H	Inner_1RB_Right	23.93	24.25
N77 Subset 1	30	10	DFT-64QAM	H	Outer_Full	23.93	24.25
N77 Subset 1	30	10	DFT-256QAM	H	Inner_1RB_Left	21.75	22.07
N77 Subset 1	30	10	DFT-256QAM	H	Inner_1RB_Right	21.71	22.03
N77 Subset 1	30	10	DFT-256QAM	H	Outer_Full	21.83	22.15
N77 Subset 1	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.57	26.89
N77 Subset 1	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.60	26.92
N77 Subset 1	30	15	DFT-PI2BPSK	L	Outer_Full	26.23	26.55
N77 Subset 1	30	15	DFT-QPSK	L	Inner_1RB_Left	26.62	26.94
N77 Subset 1	30	15	DFT-QPSK	L	Inner_1RB_Right	26.55	26.87
N77 Subset 1	30	15	DFT-QPSK	L	Outer_Full	25.71	26.03
N77 Subset 1	30	15	DFT-16QAM	L	Inner_1RB_Left	25.82	26.14
N77 Subset 1	30	15	DFT-16QAM	L	Inner_1RB_Right	25.70	26.02
N77 Subset 1	30	15	DFT-16QAM	L	Outer_Full	24.71	25.03
N77 Subset 1	30	15	DFT-64QAM	L	Inner_1RB_Left	24.16	24.48
N77 Subset 1	30	15	DFT-64QAM	L	Inner_1RB_Right	24.14	24.46
N77 Subset 1	30	15	DFT-64QAM	L	Outer_Full	24.16	24.48
N77 Subset 1	30	15	DFT-256QAM	L	Inner_1RB_Left	22.04	22.36
N77 Subset 1	30	15	DFT-256QAM	L	Inner_1RB_Right	22.05	22.37
N77 Subset 1	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.74	27.06
N77 Subset 1	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.57	26.89
N77 Subset 1	30	30	DFT-PI2BPSK	L	Outer_Full	26.26	26.58
N77 Subset 1	30	30	DFT-QPSK	L	Inner_1RB_Left	26.75	27.07

N77 Subset 1	30	30	DFT-QPSK	L	Inner_1RB_Right	26.58	26.90
N77 Subset 1	30	30	DFT-QPSK	L	Outer_Full	25.76	26.08
N77 Subset 1	30	30	DFT-16QAM	L	Inner_1RB_Left	25.99	26.31
N77 Subset 1	30	30	DFT-16QAM	L	Inner_1RB_Right	25.75	26.07
N77 Subset 1	30	30	DFT-16QAM	L	Outer_Full	24.73	25.05
N77 Subset 1	30	30	DFT-64QAM	L	Inner_1RB_Left	24.30	24.62
N77 Subset 1	30	30	DFT-64QAM	L	Inner_1RB_Right	24.17	24.49
N77 Subset 1	30	30	DFT-64QAM	L	Outer_Full	24.28	24.60
N77 Subset 1	30	30	DFT-256QAM	L	Inner_1RB_Left	22.20	22.52
N77 Subset 1	30	30	DFT-256QAM	L	Inner_1RB_Right	21.98	22.30
N77 Subset 1	30	30	DFT-256QAM	L	Outer_Full	22.17	22.49
N77 Subset 1	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.66	26.98
N77 Subset 1	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.47	26.79
N77 Subset 1	30	30	DFT-PI2BPSK	M	Outer_Full	26.26	26.58
N77 Subset 1	30	30	DFT-QPSK	M	Inner_1RB_Left	26.69	27.01
N77 Subset 1	30	30	DFT-QPSK	M	Inner_1RB_Right	26.50	26.82
N77 Subset 1	30	30	DFT-QPSK	M	Outer_Full	25.80	26.12
N77 Subset 1	30	30	DFT-16QAM	M	Inner_1RB_Left	25.85	26.17
N77 Subset 1	30	30	DFT-16QAM	M	Inner_1RB_Right	25.70	26.02
N77 Subset 1	30	30	DFT-16QAM	M	Outer_Full	24.74	25.06
N77 Subset 1	30	30	DFT-64QAM	M	Inner_1RB_Left	24.29	24.61
N77 Subset 1	30	30	DFT-64QAM	M	Inner_1RB_Right	24.12	24.44
N77 Subset 1	30	30	DFT-64QAM	M	Outer_Full	24.24	24.56
N77 Subset 1	30	30	DFT-256QAM	M	Inner_1RB_Left	22.13	22.45
N77 Subset 1	30	30	DFT-256QAM	M	Inner_1RB_Right	21.93	22.25
N77 Subset 1	30	30	DFT-256QAM	M	Outer_Full	22.25	22.57
N77 Subset 1	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.50	26.82
N77 Subset 1	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.32	26.64
N77 Subset 1	30	30	DFT-PI2BPSK	H	Outer_Full	26.10	26.42
N77 Subset 1	30	30	DFT-CPSK	H	Inner_1RB_Left	26.64	26.96
N77 Subset 1	30	30	DFT-GPSK	H	Inner_1RB_Right	26.32	26.64
N77 Subset 1	30	30	DFT-CPSK	H	Outer_Full	25.57	25.89
N77 Subset 1	30	30	DFT-16QAM	H	Inner_1RB_Left	25.71	26.03
N77 Subset 1	30	30	DFT-16QAM	H	Inner_1RB_Right	25.57	25.89
N77 Subset 1	30	30	DFT-16QAM	H	Outer_Full	24.54	24.86
N77 Subset 1	30	30	DFT-64QAM	H	Inner_1RB_Left	24.09	24.41
N77 Subset 1	30	30	DFT-64QAM	H	Inner_1RB_Right	24.02	24.34
N77 Subset 1	30	30	DFT-64QAM	H	Outer_Full	24.08	24.40
N77 Subset 1	30	30	DFT-256QAM	H	Inner_1RB_Left	21.99	22.31
N77 Subset 1	30	30	DFT-256QAM	H	Inner_1RB_Right	21.78	22.10
N77 Subset 1	30	30	DFT-256QAM	H	Outer_Full	22.06	22.38
N77 Subset 1	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.81	27.13
N77 Subset 1	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.72	27.04
N77 Subset 1	30	40	DFT-PI2BPSK	L	Outer_Full	26.29	26.61

N77 Subset 1	30	40	DFT-CPSK	L	Inner_1RB_Left	26.80	27.12
N77 Subset 1	30	40	DFT-GPSK	L	Inner_1RB_Right	26.68	27.00
N77 Subset 1	30	40	DFT-CPSK	L	Outer_Full	25.76	26.08
N77 Subset 1	30	40	DFT-16QAM	L	Inner_1RB_Left	26.02	26.34
N77 Subset 1	30	40	DFT-16QAM	L	Inner_1RB_Right	25.82	26.14
N77 Subset 1	30	40	DFT-16QAM	L	Outer_Full	24.73	25.05
N77 Subset 1	30	40	DFT-64QAM	L	Inner_1RB_Left	24.45	24.77
N77 Subset 1	30	40	DFT-64QAM	L	Inner_1RB_Right	24.23	24.55
N77 Subset 1	30	40	DFT-64QAM	L	Outer_Full	24.28	24.60
N77 Subset 1	30	40	DFT-256QAM	L	Inner_1RB_Left	22.24	22.56
N77 Subset 1	30	40	DFT-256QAM	L	Inner_1RB_Right	22.09	22.41
N77 Subset 1	30	40	DFT-256QAM	L	Outer_Full	22.24	22.56
N77 Subset 1	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.77	27.09
N77 Subset 1	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.55	26.87
N77 Subset 1	30	40	DFT-PI2BPSK	M	Outer_Full	26.23	26.55
N77 Subset 1	30	40	DFT-QPSK	M	Inner_1RB_Left	26.70	27.02
N77 Subset 1	30	40	DFT-QPSK	M	Inner_1RB_Right	26.59	26.91
N77 Subset 1	30	40	DFT-QPSK	M	Outer_Full	25.75	26.07
N77 Subset 1	30	40	DFT-16QAM	M	Inner_1RB_Left	25.85	26.17
N77 Subset 1	30	40	DFT-16QAM	M	Inner_1RB_Right	25.77	26.09
N77 Subset 1	30	40	DFT-16QAM	M	Outer_Full	24.71	25.03
N77 Subset 1	30	40	DFT-64QAM	M	Inner_1RB_Left	24.33	24.65
N77 Subset 1	30	40	DFT-64QAM	M	Inner_1RB_Right	24.18	24.50
N77 Subset 1	30	40	DFT-64QAM	M	Outer_Full	24.21	24.53
N77 Subset 1	30	40	DFT-256QAM	M	Inner_1RB_Left	22.18	22.50
N77 Subset 1	30	40	DFT-256QAM	M	Inner_1RB_Right	22.04	22.36
N77 Subset 1	30	40	DFT-256QAM	M	Outer_Full	22.22	22.54
N77 Subset 1	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.57	26.89
N77 Subset 1	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.36	26.68
N77 Subset 1	30	40	DFT-PI2BPSK	H	Outer_Full	26.06	26.38
N77 Subset 1	30	40	DFT-QPSK	H	Inner_1RB_Left	26.59	26.91
N77 Subset 1	30	40	DFT-QPSK	H	Inner_1RB_Right	26.38	26.70
N77 Subset 1	30	40	DFT-QPSK	H	Outer_Full	25.56	25.88
N77 Subset 1	30	40	DFT-16QAM	H	Inner_1RB_Left	25.73	26.05
N77 Subset 1	30	40	DFT-16QAM	H	Inner_1RB_Right	25.60	25.92
N77 Subset 1	30	40	DFT-16QAM	H	Outer_Full	24.54	24.86
N77 Subset 1	30	40	DFT-64QAM	H	Inner_1RB_Left	24.15	24.47
N77 Subset 1	30	40	DFT-64QAM	H	Inner_1RB_Right	23.97	24.29
N77 Subset 1	30	40	DFT-64QAM	H	Outer_Full	24.11	24.43
N77 Subset 1	30	40	DFT-256QAM	H	Inner_1RB_Left	22.00	22.32
N77 Subset 1	30	40	DFT-256QAM	H	Inner_1RB_Right	21.87	22.19
N77 Subset 1	30	40	DFT-256QAM	H	Outer_Full	22.04	22.36
N77 Subset 1	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.64	26.96
N77 Subset 1	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.26	26.58

N77 Subset 1	30	50	DFT-PI2BPSK	L	Outer_Full	25.94	26.26
N77 Subset 1	30	50	DFT-QPSK	L	Inner_1RB_Left	26.59	26.91
N77 Subset 1	30	50	DFT-QPSK	L	Inner_1RB_Right	26.25	26.57
N77 Subset 1	30	50	DFT-QPSK	L	Outer_Full	25.46	25.78
N77 Subset 1	30	50	DFT-16QAM	L	Inner_1RB_Left	25.81	26.13
N77 Subset 1	30	50	DFT-16QAM	L	Inner_1RB_Right	25.44	25.76
N77 Subset 1	30	50	DFT16QAM	L	Outer_Full	24.45	24.77
N77 Subset 1	30	50	DFT-64QAM	L	Inner_1RB_Left	24.20	24.52
N77 Subset 1	30	50	DFT-64QAM	L	Inner_1RB_Right	23.88	24.20
N77 Subset 1	30	50	DFT-64QAM	L	Outer_Full	23.91	24.23
N77 Subset 1	30	50	DFT-256QAM	L	Inner_1RB_Left	22.08	22.40
N77 Subset 1	30	50	DFT-256QAM	L	Inner_1RB_Right	21.73	22.05
N77 Subset 1	30	50	DFT-256QAM	L	Outer_Full	21.99	22.31
N77 Subset 1	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	25.99	26.31
N77 Subset 1	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	25.77	26.09
N77 Subset 1	30	50	DFT-PI2BPSK	M	Outer_Full	25.51	25.83
N77 Subset 1	30	50	DFT-QPSK	M	Inner_1RB_Left	25.87	26.19
N77 Subset 1	30	50	DFT-QPSK	M	Inner_1RB_Right	25.73	26.05
N77 Subset 1	30	50	DFT-QPSK	M	Outer_Full	25.13	25.45
N77 Subset 1	30	50	DFT-16QAM	M	Inner_1RB_Left	24.81	25.13
N77 Subset 1	30	50	DFT-16QAM	M	Inner_1RB_Right	24.56	24.88
N77 Subset 1	30	50	DFT-16QAM	M	Outer_Full	24.32	24.64
N77 Subset 1	30	50	DFT-64QAM	M	Inner_1RB_Left	23.26	23.58
N77 Subset 1	30	50	DFT-64QAM	M	Inner_1RB_Right	23.41	23.73
N77 Subset 1	30	50	DFT-64QAM	M	Outer_Full	23.19	23.51
N77 Subset 1	30	50	DFT-256QAM	M	Inner_1RB_Left	21.46	21.78
N77 Subset 1	30	50	DFT-256QAM	M	Inner_1RB_Right	21.30	21.62
N77 Subset 1	30	50	DFT-256QAM	M	Outer_Full	21.46	21.78
N77 Subset 1	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.36	26.68
N77 Subset 1	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.01	26.33
N77 Subset 1	30	50	DFT-PI2BPSK	H	Outer_Full	25.75	26.07
N77 Subset 1	30	50	DFT-QPSK	H	Inner_1RB_Left	26.34	26.66
N77 Subset 1	30	50	DFT-QPSK	H	Inner_1RB_Right	26.00	26.32
N77 Subset 1	30	50	DFT-QPSK	H	Outer_Full	25.27	25.59
N77 Subset 1	30	50	DFT-16QAM	H	Inner_1RB_Left	25.53	25.85
N77 Subset 1	30	50	DFT-16QAM	H	Inner_1RB_Right	25.17	25.49
N77 Subset 1	30	50	DFT-16QAM	H	Outer_Full	24.28	24.60
N77 Subset 1	30	50	DFT-64QAM	H	Inner_1RB_Left	23.98	24.30
N77 Subset 1	30	50	DFT-64QAM	H	Inner_1RB_Right	23.55	23.87
N77 Subset 1	30	50	DFT-64QAM	H	Outer_Full	23.73	24.05
N77 Subset 1	30	50	DFT-256QAM	H	Inner_1RB_Left	21.85	22.17
N77 Subset 1	30	50	DFT-256QAM	H	Inner_1RB_Right	21.44	21.76
N77 Subset 1	30	50	DFT-256QAM	H	Outer_Full	21.73	22.05
N77 Subset 1	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.59	26.91

N77 Subset 1	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.10	26.42
N77 Subset 1	30	60	DFT-PI2BPSK	L	Outer_Full	25.93	26.25
N77 Subset 1	30	60	DFT-QPSK	L	Inner_1RB_Left	26.58	26.90
N77 Subset 1	30	60	DFT-QPSK	L	Inner_1RB_Right	26.15	26.47
N77 Subset 1	30	60	DFT-QPSK	L	Outer_Full	25.47	25.79
N77 Subset 1	30	60	DFT-16QAM	L	Inner_1RB_Left	25.76	26.08
N77 Subset 1	30	60	DFT-16QAM	L	Inner_1RB_Right	25.34	25.66
N77 Subset 1	30	60	DFT-16QAM	L	Outer_Full	24.49	24.81
N77 Subset 1	30	60	DFT-64QAM	L	Inner_1RB_Left	24.15	24.47
N77 Subset 1	30	60	DFT-64QAM	L	Inner_1RB_Right	23.71	24.03
N77 Subset 1	30	60	DFT-64QAM	L	Outer_Full	23.92	24.24
N77 Subset 1	30	60	DFT-256QAM	L	Inner_1RB_Left	22.06	22.38
N77 Subset 1	30	60	DFT-256QAM	L	Inner_1RB_Right	21.52	21.84
N77 Subset 1	30	60	DFT-256QAM	L	Outer_Full	21.93	22.25
N77 Subset 1	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.40	26.72
N77 Subset 1	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.17	26.49
N77 Subset 1	30	60	DFT-PI2BPSK	M	Outer_Full	25.93	26.25
N77 Subset 1	30	60	DFT-QPSK	M	Inner_1RB_Left	26.35	26.67
N77 Subset 1	30	60	DFT-QPSK	M	Inner_1RB_Right	26.18	26.50
N77 Subset 1	30	60	DFT-QPSK	M	Outer_Full	25.42	25.74
N77 Subset 1	30	60	DFT-16QAM	M	Inner_1RB_Left	25.59	25.91
N77 Subset 1	30	60	DFT-16QAM	M	Inner_1RB_Right	25.32	25.64
N77 Subset 1	30	60	DFT-16QAM	M	Outer_Full	24.50	24.82
N77 Subset 1	30	60	DFT-64QAM	M	Inner_1RB_Left	23.97	24.29
N77 Subset 1	30	60	DFT-64QAM	M	Inner_1RB_Right	23.76	24.08
N77 Subset 1	30	60	DFT-64QAM	M	Outer_Full	23.90	24.22
N77 Subset 1	30	60	DFT-256QAM	M	Inner_1RB_Left	21.84	22.16
N77 Subset 1	30	60	DFT-256QAM	M	Inner_1RB_Right	21.68	22.00
N77 Subset 1	30	60	DFT-256QAM	M	Outer_Full	21.89	22.21
N77 Subset 1	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.02	26.34
N77 Subset 1	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	25.83	26.15
N77 Subset 1	30	60	DFT-PI2BPSK	H	Outer_Full	25.53	25.85
N77 Subset 1	30	60	DFT-QPSK	H	Inner_1RB_Left	25.97	26.29
N77 Subset 1	30	60	DFT-QPSK	H	Inner_1RB_Right	25.79	26.11
N77 Subset 1	30	60	DFT-QPSK	H	Outer_Full	25.05	25.37
N77 Subset 1	30	60	DFT-16QAM	H	Inner_1RB_Left	25.20	25.52
N77 Subset 1	30	60	DFT-16QAM	H	Inner_1RB_Right	25.05	25.37
N77 Subset 1	30	60	DFT-16QAM	H	Outer_Full	23.95	24.27
N77 Subset 1	30	60	DFT-64QAM	H	Inner_1RB_Left	23.70	24.02
N77 Subset 1	30	60	DFT-64QAM	H	Inner_1RB_Right	23.40	23.72
N77 Subset 1	30	60	DFT-64QAM	H	Outer_Full	23.44	23.76
N77 Subset 1	30	60	DFT-256QAM	H	Inner_1RB_Left	21.53	21.85
N77 Subset 1	30	60	DFT-256QAM	H	Inner_1RB_Right	21.35	21.67
N77 Subset 1	30	60	DFT-256QAM	H	Outer_Full	21.57	21.89

N77 Subset 1	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.00	26.32
N77 Subset 1	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	25.85	26.17
N77 Subset 1	30	70	DFT-PI2BPSK	L	Outer_Full	25.57	25.89
N77 Subset 1	30	70	DFT-QPSK	L	Inner_1RB_Left	26.02	26.34
N77 Subset 1	30	70	DFT-QPSK	L	Inner_1RB_Right	25.86	26.18
N77 Subset 1	30	70	DFT-QPSK	L	Outer_Full	25.08	25.40
N77 Subset 1	30	70	DFT-16QAM	L	Inner_1RB_Left	25.23	25.55
N77 Subset 1	30	70	DFT-16QAM	L	Inner_1RB_Right	24.97	25.29
N77 Subset 1	30	70	DFT-16QAM	L	Outer_Full	24.08	24.40
N77 Subset 1	30	70	DFT-64QAM	L	Inner_1RB_Left	23.62	23.94
N77 Subset 1	30	70	DFT-64QAM	L	Inner_1RB_Right	23.40	23.72
N77 Subset 1	30	70	DFT-64QAM	L	Outer_Full	23.56	23.88
N77 Subset 1	30	70	DFT-256QAM	L	Inner_1RB_Left	21.49	21.81
N77 Subset 1	30	70	DFT-256QAM	L	Inner_1RB_Right	21.34	21.66
N77 Subset 1	30	70	DFT-256QAM	L	Outer_Full	21.53	21.85
N77 Subset 1	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	25.97	26.29
N77 Subset 1	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	25.75	26.07
N77 Subset 1	30	70	DFT-PI2BPSK	M	Outer_Full	25.52	25.84
N77 Subset 1	30	70	DFT-QPSK	M	Inner_1RB_Left	25.96	26.28
N77 Subset 1	30	70	DFT-QPSK	M	Inner_1RB_Right	25.86	26.18
N77 Subset 1	30	70	DFT-QPSK	M	Outer_Full	25.04	25.36
N77 Subset 1	30	70	DFT-16QAM	M	Inner_1RB_Left	25.13	25.45
N77 Subset 1	30	70	DFT-16QAM	M	Inner_1RB_Right	25.00	25.32
N77 Subset 1	30	70	DFT-16QAM	M	Outer_Full	24.05	24.37
N77 Subset 1	30	70	DFT-64QAM	M	Inner_1RB_Left	23.55	23.87
N77 Subset 1	30	70	DFT-64QAM	M	Inner_1RB_Right	23.47	23.79
N77 Subset 1	30	70	DFT-64QAM	M	Outer_Full	23.49	23.81
N77 Subset 1	30	70	DFT-256QAM	M	Inner_1RB_Left	21.47	21.79
N77 Subset 1	30	70	DFT-256QAM	M	Inner_1RB_Right	21.33	21.65
N77 Subset 1	30	70	DFT-256QAM	M	Outer_Full	21.57	21.89
N77 Subset 1	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	25.87	26.19
N77 Subset 1	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	25.62	25.94
N77 Subset 1	30	70	DFT-PI2BPSK	H	Outer_Full	25.40	25.72
N77 Subset 1	30	70	DFT-QPSK	H	Inner_1RB_Left	25.86	26.18
N77 Subset 1	30	70	DFT-QPSK	H	Inner_1RB_Right	25.70	26.02
N77 Subset 1	30	70	DFT-QPSK	H	Outer_Full	24.95	25.27
N77 Subset 1	30	70	DFT-16QAM	H	Inner_1RB_Left	25.07	25.39
N77 Subset 1	30	70	DFT-16QAM	H	Inner_1RB_Right	24.86	25.18
N77 Subset 1	30	70	DFT-16QAM	H	Outer_Full	23.95	24.27
N77 Subset 1	30	70	DFT-64QAM	H	Inner_1RB_Left	23.47	23.79
N77 Subset 1	30	70	DFT-64QAM	H	Inner_1RB_Right	23.35	23.67
N77 Subset 1	30	70	DFT-64QAM	H	Outer_Full	23.42	23.74
N77 Subset 1	30	70	DFT-256QAM	H	Inner_1RB_Left	21.33	21.65
N77 Subset 1	30	70	DFT-256QAM	H	Inner_1RB_Right	21.13	21.45

N77 Subset 1	30	70	DFT-256QAM	H	Outer_Full	21.45	21.77
N77 Subset 1	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.10	26.42
N77 Subset 1	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	25.92	26.24
N77 Subset 1	30	80	DFT-PI2BPSK	L	Outer_Full	25.62	25.94
N77 Subset 1	30	80	DFT-QPSK	L	Inner_1RB_Left	26.11	26.43
N77 Subset 1	30	80	DFT-QPSK	L	Inner_1RB_Right	25.93	26.25
N77 Subset 1	30	80	DFT-QPSK	L	Outer_Full	25.13	25.45
N77 Subset 1	30	80	DFT-16QAM	L	Inner_1RB_Left	25.31	25.63
N77 Subset 1	30	80	DFT-16QAM	L	Inner_1RB_Right	25.14	25.46
N77 Subset 1	30	80	DFT-16QAM	L	Outer_Full	24.09	24.41
N77 Subset 1	30	80	DFT-64QAM	L	Inner_1RB_Left	23.66	23.98
N77 Subset 1	30	80	DFT-64QAM	L	Inner_1RB_Right	23.63	23.95
N77 Subset 1	30	80	DFT-64QAM	L	Outer_Full	23.66	23.98
N77 Subset 1	30	80	DFT-256QAM	L	Inner_1RB_Left	21.54	21.86
N77 Subset 1	30	80	DFT-256QAM	L	Inner_1RB_Right	21.45	21.77
N77 Subset 1	30	80	DFT-256QAM	L	Outer_Full	21.64	21.96
N77 Subset 1	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.05	26.37
N77 Subset 1	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.82	26.14
N77 Subset 1	30	80	DFT-PI2BPSK	M	Outer_Full	25.59	25.91
N77 Subset 1	30	80	DFT-QPSK	M	Inner_1RB_Left	25.99	26.31
N77 Subset 1	30	80	DFT-QPSK	M	Inner_1RB_Right	25.84	26.16
N77 Subset 1	30	80	DFT-QPSK	M	Outer_Full	25.07	25.39
N77 Subset 1	30	80	DFT-16QAM	M	Inner_1RB_Left	25.16	25.48
N77 Subset 1	30	80	DFT-16QAM	M	Inner_1RB_Right	25.03	25.35
N77 Subset 1	30	80	DFT-16QAM	M	Outer_Full	24.08	24.40
N77 Subset 1	30	80	DFT-64QAM	M	Inner_1RB_Left	23.50	23.82
N77 Subset 1	30	80	DFT-64QAM	M	Inner_1RB_Right	23.43	23.75
N77 Subset 1	30	80	DFT-64QAM	M	Outer_Full	23.55	23.87
N77 Subset 1	30	80	DFT-256QAM	M	Inner_1RB_Left	21.34	21.66
N77 Subset 1	30	80	DFT-256QAM	M	Inner_1RB_Right	21.21	21.53
N77 Subset 1	30	80	DFT-256QAM	M	Outer_Full	21.55	21.87
N77 Subset 1	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	25.98	26.30
N77 Subset 1	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	25.74	26.06
N77 Subset 1	30	80	DFT-PI2BPSK	H	Outer_Full	25.55	25.87
N77 Subset 1	30	80	DFT-QPSK	H	Inner_1RB_Left	25.92	26.24
N77 Subset 1	30	80	DFT-QPSK	H	Inner_1RB_Right	25.71	26.03
N77 Subset 1	30	80	DFT-QPSK	H	Outer_Full	25.02	25.34
N77 Subset 1	30	80	DFT-16QAM	H	Inner_1RB_Left	25.06	25.38
N77 Subset 1	30	80	DFT-16QAM	H	Inner_1RB_Right	24.94	25.26
N77 Subset 1	30	80	DFT-16QAM	H	Outer_Full	24.03	24.35
N77 Subset 1	30	80	DFT-64QAM	H	Inner_1RB_Left	23.50	23.82
N77 Subset 1	30	80	DFT-64QAM	H	Inner_1RB_Right	23.35	23.67
N77 Subset 1	30	80	DFT-64QAM	H	Outer_Full	23.53	23.85
N77 Subset 1	30	80	DFT-256QAM	H	Inner_1RB_Left	21.46	21.78

N77 Subset 1	30	80	DFT-256QAM	H	Inner_1RB_Right	21.21	21.53
N77 Subset 1	30	80	DFT-256QAM	H	Outer_Full	21.54	21.86
N77 Subset 1	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.14	26.46
N77 Subset 1	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	25.90	26.22
N77 Subset 1	30	90	DM-PI2BPSK	L	Outer_Full	25.71	26.03
N77 Subset 1	30	90	DFT-QPSK	L	Inner_1RB_Left	26.07	26.39
N77 Subset 1	30	90	DFT-QPSK	L	Inner_1RB_Right	25.97	26.29
N77 Subset 1	30	90	DFT-QPSK	L	Outer_Full	25.21	25.53
N77 Subset 1	30	90	DFT-16QAM	L	Inner_1RB_Left	25.29	25.61
N77 Subset 1	30	90	DFT-16QAM	L	Inner_1RB_Right	25.14	25.46
N77 Subset 1	30	90	DFT-16QAM	L	Outer_Full	24.21	24.53
N77 Subset 1	30	90	DFT-64QAM	L	Inner_1RB_Left	23.73	24.05
N77 Subset 1	30	90	DFT-64QAM	L	Inner_1RB_Right	23.57	23.89
N77 Subset 1	30	90	DFT-64QAM	L	Outer_Full	23.59	23.91
N77 Subset 1	30	90	DFT-256QAM	L	Inner_1RB_Left	21.59	21.91
N77 Subset 1	30	90	DFT-256QAM	L	Inner_1RB_Right	21.43	21.75
N77 Subset 1	30	90	DFT-256QAM	L	Outer_Full	21.60	21.92
N77 Subset 1	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	25.94	26.26
N77 Subset 1	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	25.84	26.16
N77 Subset 1	30	90	DFT-PI2BPSK	M	Outer_Full	25.58	25.90
N77 Subset 1	30	90	DFT-QPSK	M	Inner_1RB_Left	25.99	26.31
N77 Subset 1	30	90	DFT-QPSK	M	Inner_1RB_Right	25.92	26.24
N77 Subset 1	30	90	DFT-QPSK	M	Outer_Full	25.12	25.44
N77 Subset 1	30	90	DFT-16QAM	M	Inner_1RB_Left	25.16	25.48
N77 Subset 1	30	90	DFT-16QAM	M	Inner_1RB_Right	25.09	25.41
N77 Subset 1	30	90	DFT-16QAM	M	Outer_Full	24.15	24.47
N77 Subset 1	30	90	DFT-64QAM	M	Inner_1RB_Left	23.57	23.89
N77 Subset 1	30	90	DFT-64QAM	M	Inner_1RB_Right	23.45	23.77
N77 Subset 1	30	90	DFT-64QAM	M	Outer_Full	23.63	23.95
N77 Subset 1	30	90	DFT-256QAM	M	Inner_1RB_Left	21.45	21.77
N77 Subset 1	30	90	DFT-256QAM	M	Inner_1RB_Right	21.38	21.70
N77 Subset 1	30	90	DFT-256QAM	M	Outer_Full	21.61	21.93
N77 Subset 1	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.05	26.37
N77 Subset 1	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	25.85	26.17
N77 Subset 1	30	90	DFT-PI2BPSK	H	Outer_Full	25.63	25.95
N77 Subset 1	30	90	DFT-QPSK	H	Inner_1RB_Left	26.05	26.37
N77 Subset 1	30	90	DFT-QPSK	H	Inner_1RB_Right	25.84	26.16
N77 Subset 1	30	90	DFT-QPSK	H	Outer_Full	25.11	25.43
N77 Subset 1	30	90	DFT-16QAM	H	Inner_1RB_Left	25.20	25.52
N77 Subset 1	30	90	DFT-16QAM	H	Inner_1RB_Right	25.02	25.34
N77 Subset 1	30	90	DFT-16QAM	H	Outer_Full	24.12	24.44
N77 Subset 1	30	90	DFT-64QAM	H	Inner_1RB_Left	23.60	23.92
N77 Subset 1	30	90	DFT-64QAM	H	Inner_1RB_Right	23.48	23.80
N77 Subset 1	30	90	DFT-64QAM	H	Outer_Full	23.55	23.87

N77 Subset 1	30	90	DFT-256QAM	H	Inner_1RB_Left	21.51	21.83
N77 Subset 1	30	90	DFT-256QAM	H	Inner_1RB_Right	21.36	21.68
N77 Subset 1	30	90	DFT-256QAM	H	Outer_Full	21.65	21.97
N77 Subset 1	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.07	26.39
N77 Subset 1	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	25.82	26.14
N77 Subset 1	30	100	DFT-PI2BPSK	L	Outer_Full	25.65	25.97
N77 Subset 1	30	100	DFT-QPSK	L	Inner_1RB_Left	25.64	25.96
N77 Subset 1	30	100	DFT-QPSK	L	Inner_1RB_Right	25.92	26.24
N77 Subset 1	30	100	DFT-QPSK	L	Outer_Full	25.10	25.42
N77 Subset 1	30	100	DFT-16QAM	L	Inner_1RB_Left	25.26	25.58
N77 Subset 1	30	100	DFT-16QAM	L	Inner_1RB_Right	25.00	25.32
N77 Subset 1	30	100	DFT-16QAM	L	Outer_Full	24.13	24.45
N77 Subset 1	30	100	DFT64QAM	L	Inner_1RB_Left	23.69	24.01
N77 Subset 1	30	100	DFT-64QAM	L	Inner_1RB_Right	23.43	23.75
N77 Subset 1	30	100	DFT-64QAM	L	Outer_Full	23.66	23.98
N77 Subset 1	30	100	DFT-256QAM	L	Inner_1RB_Left	21.50	21.82
N77 Subset 1	30	100	DFT-256QAM	L	Inner_1RB_Right	21.31	21.63
N77 Subset 1	30	100	DFT-256QAM	L	Outer_Full	21.56	21.88
N77 Subset 1	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.06	26.38
N77 Subset 1	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	25.84	26.16
N77 Subset 1	30	100	DFT-PI2BPSK	M	Outer_Full	25.68	26.00
N77 Subset 1	30	100	DFT-QPSK	M	Inner_1RB_Left	26.04	26.36
N77 Subset 1	30	100	DFT-QPSK	M	Inner_1RB_Right	25.84	26.16
N77 Subset 1	30	100	DFT-QPSK	M	Outer_Full	25.11	25.43
N77 Subset 1	30	100	DFT-16QAM	M	Inner_1RB_Left	25.22	25.54
N77 Subset 1	30	100	DFT-16QAM	M	Inner_1RB_Right	25.01	25.33
N77 Subset 1	30	100	DFT-16QAM	M	Outer_Full	24.13	24.45
N77 Subset 1	30	100	DFT-64QAM	M	Inner_1RB_Left	23.63	23.95
N77 Subset 1	30	100	DFT-64QAM	M	Inner_1RB_Right	23.46	23.78
N77 Subset 1	30	100	DFT-64QAM	M	Outer_Full	23.65	23.97
N77 Subset 1	30	100	DFT-256QAM	M	Inner_1RB_Left	21.56	21.88
N77 Subset 1	30	100	DFT-256QAM	M	Inner_1RB_Right	21.34	21.66
N77 Subset 1	30	100	DFT-256QAM	M	Outer_Full	21.58	21.90
N77 Subset 1	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.09	26.41
N77 Subset 1	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	25.83	26.15
N77 Subset 1	30	100	DFT-PI2BPSK	H	Outer_Full	25.63	25.95
N77 Subset 1	30	100	DFT-QPSK	H	Inner_1RB_Left	26.01	26.33
N77 Subset 1	30	100	DFT-QPSK	H	Inner_1RB_Right	25.79	26.11
N77 Subset 1	30	100	DFT-QPSK	H	Outer_Full	25.11	25.43
N77 Subset 1	30	100	DFT-16QAM	H	Inner_1RB_Left	25.24	25.56
N77 Subset 1	30	100	DFT-16QAM	H	Inner_1RB_Right	25.03	25.35
N77 Subset 1	30	100	DFT-16QAM	H	Outer_Full	24.17	24.49
N77 Subset 1	30	100	DFT-64QAM	H	Inner_1RB_Left	23.67	23.99
N77 Subset 1	30	100	DFT-64QAM	H	Inner_1RB_Right	23.48	23.80

N77 Subset 1	30	100	DFT-64QAM	H	Outer_Full	23.63	23.95
N77 Subset 1	30	100	DFT-256QAM	H	Inner_1RB_Left	21.53	21.85
N77 Subset 1	30	100	DFT-256QAM	H	Inner_1RB_Right	21.35	21.67
N77 Subset 1	30	100	DFT-256QAM	H	Outer_Full	21.67	21.99

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)
N77 Subset 2	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.15	26.47
N77 Subset 2	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.23	26.55
N77 Subset 2	30	10	DFT-PI2BPSK	L	Outer_Full	25.82	26.14
N77 Subset 2	30	10	DFT-QPSK	L	Inner_1RB_Left	26.21	26.53
N77 Subset 2	30	10	DFT-QPSK	L	Inner_1RB_Right	26.28	26.60
N77 Subset 2	30	10	DFT-QPSK	L	Outer_Full	25.34	25.66
N77 Subset 2	30	10	DFT-16QAM	L	Inner_1RB_Left	25.35	25.67
N77 Subset 2	30	10	DFT-16QAM	L	Inner_1RB_Right	25.36	25.68
N77 Subset 2	30	10	DFT-16QAM	L	Outer_Full	24.39	24.71
N77 Subset 2	30	10	DFT-64QAM	L	Inner_1RB_Left	23.84	24.16
N77 Subset 2	30	10	DFT-64QAM	L	Inner_1RB_Right	23.92	24.24
N77 Subset 2	30	10	DFT-64QAM	L	Outer_Full	23.91	24.23
N77 Subset 2	30	10	DFT-256QAM	L	Inner_1RB_Left	21.69	22.01
N77 Subset 2	30	10	DFT-256QAM	L	Inner_1RB_Right	21.72	22.04
N77 Subset 2	30	10	DFT-256QAM	L	Outer_Full	21.77	22.09
N77 Subset 2	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.02	26.34
N77 Subset 2	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	25.84	26.16
N77 Subset 2	30	10	DFT-PI2BPSK	M	Outer_Full	25.56	25.88
N77 Subset 2	30	10	DFT-QPSK	M	Inner_1RB_Left	26.00	26.32
N77 Subset 2	30	10	DFT-QPSK	M	Inner_1RB_Right	25.86	26.18
N77 Subset 2	30	10	DFT-QPSK	M	Outer_Full	25.05	25.37
N77 Subset 2	30	10	DFT-16QAM	M	Inner_1RB_Left	25.19	25.51
N77 Subset 2	30	10	DFT-16QAM	M	Inner_1RB_Right	24.97	25.29
N77 Subset 2	30	10	DFT-16QAM	M	Outer_Full	24.08	24.40
N77 Subset 2	30	10	DFT-64QAM	M	Inner_1RB_Left	23.69	24.01
N77 Subset 2	30	10	DFT-64QAM	M	Inner_1RB_Right	23.54	23.86
N77 Subset 2	30	10	DFT-64QAM	M	Outer_Full	23.58	23.90
N77 Subset 2	30	10	DFT-256QAM	M	Inner_1RB_Left	21.47	21.79
N77 Subset 2	30	10	DFT-256QAM	M	Inner_1RB_Right	21.33	21.65
N77 Subset 2	30	10	DFT-256QAM	M	Outer_Full	21.51	21.83
N77 Subset 2	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.58	26.90
N77 Subset 2	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.62	26.94
N77 Subset 2	30	10	DFT-PI2BPSK	H	Outer_Full	26.20	26.52
N77 Subset 2	30	10	DFT-QPSK	H	Inner_1RB_Left	26.55	26.87
N77 Subset 2	30	10	DFT-QPSK	H	Inner_1RB_Right	26.67	26.99
N77 Subset 2	30	10	DFT-QPSK	H	Outer_Full	25.75	26.07
N77 Subset 2	30	10	DFT-16QAM	H	Inner_1RB_Left	25.68	26.00

N77 Subset 2	30	10	DFT-16QAM	H	Inner_1RB_Right	25.76	26.08
N77 Subset 2	30	10	DFT-16QAM	H	Outer_Full	24.76	25.08
N77 Subset 2	30	10	DFT-64QAM	H	Inner_1RB_Left	24.14	24.46
N77 Subset 2	30	10	DFT-64QAM	H	Inner_1RB_Right	24.29	24.61
N77 Subset 2	30	10	DFT-64QAM	H	Outer_Full	24.29	24.61
N77 Subset 2	30	10	DFT-256QAM	H	Inner_1RB_Left	21.88	22.20
N77 Subset 2	30	10	DFT-256QAM	H	Inner_1RB_Right	22.10	22.42
N77 Subset 2	30	10	DFT-256QAM	H	Outer_Full	22.11	22.43
N77 Subset 2	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.30	26.62
N77 Subset 2	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.38	26.70
N77 Subset 2	30	15	DFT-PI2BPSK	L	Outer_Full	25.92	26.24
N77 Subset 2	30	15	DFT-QPSK	L	Inner_1RB_Left	26.34	26.66
N77 Subset 2	30	15	DFT-QPSK	L	Inner_1RB_Right	26.44	26.76
N77 Subset 2	30	15	DFT-QPSK	L	Outer_Full	25.40	25.72
N77 Subset 2	30	15	DFT-16QAM	L	Inner_1RB_Left	25.40	25.72
N77 Subset 2	30	15	DFT-16QAM	L	Inner_1RB_Right	25.53	25.85
N77 Subset 2	30	15	DFT-16QAM	L	Outer_Full	24.45	24.77
N77 Subset 2	30	15	DFT-64QAM	L	Inner_1RB_Left	23.94	24.26
N77 Subset 2	30	15	DFT-64QAM	L	Inner_1RB_Right	24.04	24.36
N77 Subset 2	30	15	DFT-64QAM	L	Outer_Full	23.91	24.23
N77 Subset 2	30	15	DFT-256QAM	L	Inner_1RB_Left	21.78	22.10
N77 Subset 2	30	15	DFT-256QAM	L	Inner_1RB_Right	21.89	22.21
N77 Subset 2	30	15	DFT-256QAM	L	Outer_Full	21.86	22.18
N77 Subset 2	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.23	26.55
N77 Subset 2	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.00	26.32
N77 Subset 2	30	15	DFT-PI2BPSK	M	Outer_Full	25.70	26.02
N77 Subset 2	30	15	DFT-QPSK	M	Inner_1RB_Left	26.22	26.54
N77 Subset 2	30	15	DFT-QPSK	M	Inner_1RB_Right	26.09	26.41
N77 Subset 2	30	15	DFT-QPSK	M	Outer_Full	25.19	25.51
N77 Subset 2	30	15	DFT-16QAM	M	Inner_1RB_Left	25.33	25.65
N77 Subset 2	30	15	DFT-16QAM	M	Inner_1RB_Right	25.13	25.45
N77 Subset 2	30	15	DFT-16QAM	M	Outer_Full	24.23	24.55
N77 Subset 2	30	15	DFT-64QAM	M	Inner_1RB_Left	23.91	24.23
N77 Subset 2	30	15	DFT-64QAM	M	Inner_1RB_Right	23.58	23.90
N77 Subset 2	30	15	DFT-64QAM	M	Outer_Full	23.69	24.01
N77 Subset 2	30	15	DFT-256QAM	M	Inner_1RB_Left	21.65	21.97
N77 Subset 2	30	15	DFT-256QAM	M	Inner_1RB_Right	21.38	21.70
N77 Subset 2	30	15	DFT-256QAM	M	Outer_Full	21.58	21.90
N77 Subset 2	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.52	26.84
N77 Subset 2	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.71	27.03
N77 Subset 2	30	15	DFT-PI2BPSK	H	Outer_Full	26.14	26.46
N77 Subset 2	30	15	DFT-QPSK	H	Inner_1RB_Left	26.55	26.87
N77 Subset 2	30	15	DFT-QPSK	H	Inner_1RB_Right	26.72	27.04
N77 Subset 2	30	15	DFT-QPSK	H	Outer_Full	25.74	26.06

N77 Subset 2	30	15	DFT-16QAM	H	Inner_1RB_Left	25.70	26.02
N77 Subset 2	30	15	DFT-16QAM	H	Inner_1RB_Right	25.85	26.17
N77 Subset 2	30	15	DFT-16QAM	H	Outer_Full	24.74	25.06
N77 Subset 2	30	15	DFT-64QAM	H	Inner_1RB_Left	24.17	24.49
N77 Subset 2	30	15	DFT-64QAM	H	Inner_1RB_Right	24.34	24.66
N77 Subset 2	30	15	DFT-64QAM	H	Outer_Full	24.10	24.42
N77 Subset 2	30	15	DFT-256QAM	H	Inner_1RB_Left	21.92	22.24
N77 Subset 2	30	15	DFT-256QAM	H	Inner_1RB_Right	22.13	22.45
N77 Subset 2	30	15	DFT-256QAM	H	Outer_Full	22.08	22.40
N77 Subset 2	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.28	26.60
N77 Subset 2	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.41	26.73
N77 Subset 2	30	20	DFT-PI2BPSK	L	Outer_Full	25.96	26.28
N77 Subset 2	30	20	DFT-QPSK	L	Inner_1RB_Left	26.29	26.61
N77 Subset 2	30	20	DFT-QPSK	L	Inner_1RB_Right	26.40	26.72
N77 Subset 2	30	20	DFT-QPSK	L	Outer_Full	25.40	25.72
N77 Subset 2	30	20	DFT-16QAM	L	Inner_1RB_Left	25.44	25.76
N77 Subset 2	30	20	DFT-16QAM	L	Inner_1RB_Right	25.56	25.88
N77 Subset 2	30	20	DFT-16QAM	L	Outer_Full	24.43	24.75
N77 Subset 2	30	20	DFT-64QAM	L	Inner_1RB_Left	23.86	24.18
N77 Subset 2	30	20	DFT-64QAM	L	Inner_1RB_Right	24.08	24.40
N77 Subset 2	30	20	DFT-64QAM	L	Outer_Full	23.94	24.26
N77 Subset 2	30	20	DFT-256QAM	L	Inner_1RB_Left	21.68	22.00
N77 Subset 2	30	20	DFT-256QAM	L	Inner_1RB_Right	21.87	22.19
N77 Subset 2	30	20	DFT-256QAM	L	Outer_Full	21.91	22.23
N77 Subset 2	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.30	26.62
N77 Subset 2	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.00	26.32
N77 Subset 2	30	20	DFT-PI2BPSK	M	Outer_Full	25.75	26.07
N77 Subset 2	30	20	DFT-QPSK	M	Inner_1RB_Left	26.31	26.63
N77 Subset 2	30	20	DFT-QPSK	M	Inner_1RB_Right	25.95	26.27
N77 Subset 2	30	20	DFT-QPSK	M	Outer_Full	25.21	25.53
N77 Subset 2	30	20	DFT-16QAM	M	Inner_1RB_Left	25.39	25.71
N77 Subset 2	30	20	DFT-16QAM	M	Inner_1RB_Right	25.20	25.52
N77 Subset 2	30	20	DFT-16QAM	M	Outer_Full	24.23	24.55
N77 Subset 2	30	20	DFT-64QAM	M	Inner_1RB_Left	23.90	24.22
N77 Subset 2	30	20	DFT-64QAM	M	Inner_1RB_Right	23.63	23.95
N77 Subset 2	30	20	DFT-64QAM	M	Outer_Full	23.70	24.02
N77 Subset 2	30	20	DFT-256QAM	M	Inner_1RB_Left	21.76	22.08
N77 Subset 2	30	20	DFT-256QAM	M	Inner_1RB_Right	21.37	21.69
N77 Subset 2	30	20	DFT-256QAM	M	Outer_Full	21.63	21.95
N77 Subset 2	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.46	26.78
N77 Subset 2	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.73	27.05
N77 Subset 2	30	20	DFT-PI2BPSK	H	Outer_Full	26.17	26.49
N77 Subset 2	30	20	DFT-QPSK	H	Inner_1RB_Left	26.48	26.80
N77 Subset 2	30	20	DFT-QPSK	H	Inner_1RB_Right	26.75	27.07

N77 Subset 2	30	20	DFT-QPSK	H	Outer_Full	25.65	25.97
N77 Subset 2	30	20	DFT-16QAM	H	Inner_1RB_Left	25.61	25.93
N77 Subset 2	30	20	DFT-16QAM	H	Inner_1RB_Right	25.93	26.25
N77 Subset 2	30	20	DFT-16QAM	H	Outer_Full	24.68	25.00
N77 Subset 2	30	20	DFT-64QAM	H	Inner_1RB_Left	24.07	24.39
N77 Subset 2	30	20	DFT-64QAM	H	Inner_1RB_Right	24.37	24.69
N77 Subset 2	30	20	DFT-64QAM	H	Outer_Full	24.22	24.54
N77 Subset 2	30	20	DFT-256QAM	H	Inner_1RB_Left	21.92	22.24
N77 Subset 2	30	20	DFT-256QAM	H	Inner_1RB_Right	22.20	22.52
N77 Subset 2	30	20	DFT-256QAM	H	Outer_Full	22.12	22.44
N77 Subset 2	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.30	26.62
N77 Subset 2	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.54	26.86
N77 Subset 2	30	30	DFT-PI2BPSK	L	Outer_Full	26.04	26.36
N77 Subset 2	30	30	DFT-QPSK	L	Inner_1RB_Left	26.39	26.71
N77 Subset 2	30	30	DFT-QPSK	L	Inner_1RB_Right	26.60	26.92
N77 Subset 2	30	30	DFT-QPSK	L	Outer_Full	25.50	25.82
N77 Subset 2	30	30	DFT-16QAM	L	Inner_1RB_Left	25.55	25.87
N77 Subset 2	30	30	DFT-16QAM	L	Inner_1RB_Right	25.68	26.00
N77 Subset 2	30	30	DFT-16QAM	L	Outer_Full	24.49	24.81
N77 Subset 2	30	30	DFT-64QAM	L	Inner_1RB_Left	23.94	24.26
N77 Subset 2	30	30	DFT-64QAM	L	Inner_1RB_Right	24.25	24.57
N77 Subset 2	30	30	DFT-64QAM	L	Outer_Full	24.02	24.34
N77 Subset 2	30	30	DFT-256QAM	L	Inner_1RB_Left	21.78	22.10
N77 Subset 2	30	30	DFT-256QAM	L	Inner_1RB_Right	22.01	22.33
N77 Subset 2	30	30	DFT-256QAM	L	Outer_Full	22.01	22.33
N77 Subset 2	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.35	26.67
N77 Subset 2	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.08	26.40
N77 Subset 2	30	30	DFT-PI2BPSK	M	Outer_Full	25.86	26.18
N77 Subset 2	30	30	DFT-QPSK	M	Inner_1RB_Left	26.36	26.68
N77 Subset 2	30	30	DFT-QPSK	M	Inner_1RB_Right	26.11	26.43
N77 Subset 2	30	30	DFT-QPSK	M	Outer_Full	25.36	25.68
N77 Subset 2	30	30	DFT-16QAM	M	Inner_1RB_Left	25.54	25.86
N77 Subset 2	30	30	DFT-16QAM	M	Inner_1RB_Right	25.27	25.59
N77 Subset 2	30	30	DFT-16QAM	M	Outer_Full	24.30	24.62
N77 Subset 2	30	30	DFT-64QAM	M	Inner_1RB_Left	23.97	24.29
N77 Subset 2	30	30	DFT-64QAM	M	Inner_1RB_Right	23.73	24.05
N77 Subset 2	30	30	DFT-64QAM	M	Outer_Full	23.84	24.16
N77 Subset 2	30	30	DFT-256QAM	M	Inner_1RB_Left	21.73	22.05
N77 Subset 2	30	30	DFT-256QAM	M	Inner_1RB_Right	21.49	21.81
N77 Subset 2	30	30	DFT-256QAM	M	Outer_Full	21.74	22.06
N77 Subset 2	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.28	26.60
N77 Subset 2	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.75	27.07
N77 Subset 2	30	30	DFT-PI2BPSK	H	Outer_Full	26.14	26.46
N77 Subset 2	30	30	DFT-QPSK	H	Inner_1RB_Left	26.31	26.63

N77 Subset 2	30	30	DFT-QPSK	H	Inner_1RB_Right	26.79	27.11
N77 Subset 2	30	30	DFT-QPSK	H	Outer_Full	25.63	25.95
N77 Subset 2	30	30	DFT-16QAM	H	Inner_1RB_Left	25.51	25.83
N77 Subset 2	30	30	DFT-16QAM	H	Inner_1RB_Right	25.92	26.24
N77 Subset 2	30	30	DFT-16QAM	H	Outer_Full	24.61	24.93
N77 Subset 2	30	30	DFT-64QAM	H	Inner_1RB_Left	23.93	24.25
N77 Subset 2	30	30	DFT-64QAM	H	Inner_1RB_Right	24.42	24.74
N77 Subset 2	30	30	DFT-64QAM	H	Outer_Full	24.16	24.48
N77 Subset 2	30	30	DFT-256QAM	H	Inner_1RB_Left	21.80	22.12
N77 Subset 2	30	30	DFT-256QAM	H	Inner_1RB_Right	22.22	22.54
N77 Subset 2	30	30	DFT-256QAM	H	Outer_Full	22.12	22.44
N77 Subset 2	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.49	26.81
N77 Subset 2	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.54	26.86
N77 Subset 2	30	40	DFT-PI2BPSK	L	Outer_Full	26.06	26.38
N77 Subset 2	30	40	DFT-QPSK	L	Inner_1RB_Left	26.56	26.88
N77 Subset 2	30	40	DFT-QPSK	L	Inner_1RB_Right	26.59	26.91
N77 Subset 2	30	40	DFT-QPSK	L	Outer_Full	25.55	25.87
N77 Subset 2	30	40	DFT-16QAM	L	Inner_1RB_Left	25.60	25.92
N77 Subset 2	30	40	DFT-16QAM	L	Inner_1RB_Right	25.73	26.05
N77 Subset 2	30	40	DFT-16QAM	L	Outer_Full	24.55	24.87
N77 Subset 2	30	40	DFT-64QAM	L	Inner_1RB_Left	24.13	24.45
N77 Subset 2	30	40	DFT-64QAM	L	Inner_1RB_Right	24.23	24.55
N77 Subset 2	30	40	DFT-64QAM	L	Outer_Full	24.03	24.35
N77 Subset 2	30	40	DFT-256QAM	L	Inner_1RB_Left	21.94	22.26
N77 Subset 2	30	40	DFT-256QAM	L	Inner_1RB_Right	22.03	22.35
N77 Subset 2	30	40	DFT-256QAM	L	Outer_Full	22.03	22.35
N77 Subset 2	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.52	26.84
N77 Subset 2	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.14	26.46
N77 Subset 2	30	40	DFT-PI2BPSK	M	Outer_Full	25.88	26.20
N77 Subset 2	30	40	DFT-QPSK	M	Inner_1RB_Left	26.50	26.82
N77 Subset 2	30	40	DFT-QPSK	M	Inner_1RB_Right	26.17	26.49
N77 Subset 2	30	40	DFT-QPSK	M	Outer_Full	25.39	25.71
N77 Subset 2	30	40	DFT-16QAM	M	Inner_1RB_Left	25.67	25.99
N77 Subset 2	30	40	DFT-16QAM	M	Inner_1RB_Right	25.35	25.67
N77 Subset 2	30	40	DFT-16QAM	M	Outer_Full	24.38	24.70
N77 Subset 2	30	40	DFT-64QAM	M	Inner_1RB_Left	24.14	24.46
N77 Subset 2	30	40	DFT-64QAM	M	Inner_1RB_Right	23.79	24.11
N77 Subset 2	30	40	DFT-64QAM	M	Outer_Full	23.92	24.24
N77 Subset 2	30	40	DFT-256QAM	M	Inner_1RB_Left	21.95	22.27
N77 Subset 2	30	40	DFT-256QAM	M	Inner_1RB_Right	21.59	21.91
N77 Subset 2	30	40	DFT-256QAM	M	Outer_Full	21.81	22.13
N77 Subset 2	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.33	26.65
N77 Subset 2	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.95	27.27
N77 Subset 2	30	40	DFT-PI2BPSK	H	Outer_Full	26.13	26.45

N77 Subset 2	30	40	DFT-QPSK	H	Inner_1RB_Left	26.37	26.69
N77 Subset 2	30	40	DFT-QPSK	H	Inner_1RB_Right	26.91	27.23
N77 Subset 2	30	40	DFT-QPSK	H	Outer_Full	25.66	25.98
N77 Subset 2	30	40	DFT-16QAM	H	Inner_1RB_Left	25.60	25.92
N77 Subset 2	30	40	DFT-16QAM	H	Inner_1RB_Right	26.09	26.41
N77 Subset 2	30	40	DFT-16QAM	H	Outer_Full	24.71	25.03
N77 Subset 2	30	40	DFT-64QAM	H	Inner_1RB_Left	24.02	24.34
N77 Subset 2	30	40	DFT-64QAM	H	Inner_1RB_Right	24.56	24.88
N77 Subset 2	30	40	DFT-64QAM	H	Outer_Full	24.15	24.47
N77 Subset 2	30	40	DFT-256QAM	H	Inner_1RB_Left	21.93	22.25
N77 Subset 2	30	40	DFT-256QAM	H	Inner_1RB_Right	22.41	22.73
N77 Subset 2	30	40	DFT-256QAM	H	Outer_Full	22.23	22.55
N77 Subset 2	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.10	26.42
N77 Subset 2	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.20	26.52
N77 Subset 2	30	50	DFT-PI2BPSK	L	Outer_Full	25.91	26.23
N77 Subset 2	30	50	DFT-QPSK	L	Inner_1RB_Left	26.14	26.46
N77 Subset 2	30	50	DFT-QPSK	L	Inner_1RB_Right	26.27	26.59
N77 Subset 2	30	50	DFT-QPSK	L	Outer_Full	25.40	25.72
N77 Subset 2	30	50	DFT-16QAM	L	Inner_1RB_Left	25.30	25.62
N77 Subset 2	30	50	DFT-16QAM	L	Inner_1RB_Right	25.35	25.67
N77 Subset 2	30	50	DFT-16QAM	L	Outer_Full	24.42	24.74
N77 Subset 2	30	50	DFT-64QAM	L	Inner_1RB_Left	23.71	24.03
N77 Subset 2	30	50	DFT-64QAM	L	Inner_1RB_Right	23.87	24.19
N77 Subset 2	30	50	DFT-64QAM	L	Outer_Full	23.78	24.10
N77 Subset 2	30	50	DFT-256QAM	L	Inner_1RB_Left	21.62	21.94
N77 Subset 2	30	50	DFT-256QAM	L	Inner_1RB_Right	21.60	21.92
N77 Subset 2	30	50	DFT-256QAM	L	Outer_Full	21.88	22.20
N77 Subset 2	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.17	26.49
N77 Subset 2	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	25.98	26.30
N77 Subset 2	30	50	DFT-PI2BPSK	M	Outer_Full	25.68	26.00
N77 Subset 2	30	50	DFT-QPSK	M	Inner_1RB_Left	26.19	26.51
N77 Subset 2	30	50	DFT-QPSK	M	Inner_1RB_Right	25.97	26.29
N77 Subset 2	30	50	DFT-QPSK	M	Outer_Full	25.19	25.51
N77 Subset 2	30	50	DFT-16QAM	M	Inner_1RB_Left	25.29	25.61
N77 Subset 2	30	50	DFT-16QAM	M	Inner_1RB_Right	25.18	25.50
N77 Subset 2	30	50	DFT-16QAM	M	Outer_Full	24.20	24.52
N77 Subset 2	30	50	DFT-64QAM	M	Inner_1RB_Left	23.78	24.10
N77 Subset 2	30	50	DFT-64QAM	M	Inner_1RB_Right	23.56	23.88
N77 Subset 2	30	50	DFT-64QAM	M	Outer_Full	23.68	24.00
N77 Subset 2	30	50	DFT-256QAM	M	Inner_1RB_Left	21.60	21.92
N77 Subset 2	30	50	DFT-256QAM	M	Inner_1RB_Right	21.45	21.77
N77 Subset 2	30	50	DFT-256QAM	M	Outer_Full	21.58	21.90
N77 Subset 2	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.23	26.55
N77 Subset 2	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.65	26.97

N77 Subset 2	30	50	DFT-PI2BPSK	H	Outer_Full	25.96	26.28
N77 Subset 2	30	50	DFT-QPSK	H	Inner_1RB_Left	26.22	26.54
N77 Subset 2	30	50	DFT-QPSK	H	Inner_1RB_Right	26.70	27.02
N77 Subset 2	30	50	DFT-QPSK	H	Outer_Full	25.43	25.75
N77 Subset 2	30	50	DFT-16QAM	H	Inner_1RB_Left	25.34	25.66
N77 Subset 2	30	50	DFT-16QAM	H	Inner_1RB_Right	25.82	26.14
N77 Subset 2	30	50	DFT-16QAM	H	Outer_Full	24.48	24.80
N77 Subset 2	30	50	DFT-64QAM	H	Inner_1RB_Left	23.82	24.14
N77 Subset 2	30	50	DFT-64QAM	H	Inner_1RB_Right	24.30	24.62
N77 Subset 2	30	50	DFT-64QAM	H	Outer_Full	23.96	24.28
N77 Subset 2	30	50	DFT-256QAM	H	Inner_1RB_Left	21.67	21.99
N77 Subset 2	30	50	DFT-256QAM	H	Inner_1RB_Right	22.07	22.39
N77 Subset 2	30	50	DFT-256QAM	H	Outer_Full	21.89	22.21
N77 Subset 2	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.07	26.39
N77 Subset 2	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.20	26.52
N77 Subset 2	30	60	DFT-PI2BPSK	L	Outer_Full	25.72	26.04
N77 Subset 2	30	60	DFT-QPSK	L	Inner_1RB_Left	26.03	26.35
N77 Subset 2	30	60	DFT-QPSK	L	Inner_1RB_Right	26.17	26.49
N77 Subset 2	30	60	DFT-QPSK	L	Outer_Full	25.21	25.53
N77 Subset 2	30	60	DFT-16QAM	L	Inner_1RB_Left	25.22	25.54
N77 Subset 2	30	60	DFT-16QAM	L	Inner_1RB_Right	25.34	25.66
N77 Subset 2	30	60	DFT-16QAM	L	Outer_Full	24.30	24.62
N77 Subset 2	30	60	DFT-64QAM	L	Inner_1RB_Left	23.68	24.00
N77 Subset 2	30	60	DFT-64QAM	L	Inner_1RB_Right	23.81	24.13
N77 Subset 2	30	60	DFT-64QAM	L	Outer_Full	23.77	24.09
N77 Subset 2	30	60	DFT-256QAM	L	Inner_1RB_Left	21.45	21.77
N77 Subset 2	30	60	DFT-256QAM	L	Inner_1RB_Right	21.58	21.90
N77 Subset 2	30	60	DFT-256QAM	L	Outer_Full	21.69	22.01
N77 Subset 2	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.13	26.45
N77 Subset 2	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.93	26.25
N77 Subset 2	30	60	DFT-PI2BPSK	M	Outer_Full	25.69	26.01
N77 Subset 2	30	60	DFT-QPSK	M	Inner_1RB_Left	26.08	26.40
N77 Subset 2	30	60	DFT-QPSK	M	Inner_1RB_Right	25.95	26.27
N77 Subset 2	30	60	DFT-QPSK	M	Outer_Full	25.15	25.47
N77 Subset 2	30	60	DFT-16QAM	M	Inner_1RB_Left	25.27	25.59
N77 Subset 2	30	60	DFT-16QAM	M	Inner_1RB_Right	25.04	25.36
N77 Subset 2	30	60	DFT-16QAM	M	Outer_Full	24.11	24.43
N77 Subset 2	30	60	DFT-64QAM	M	Inner_1RB_Left	23.68	24.00
N77 Subset 2	30	60	DFT-64QAM	M	Inner_1RB_Right	23.44	23.76
N77 Subset 2	30	60	DFT-64QAM	M	Outer_Full	23.67	23.99
N77 Subset 2	30	60	DFT-256QAM	M	Inner_1RB_Left	21.62	21.94
N77 Subset 2	30	60	DFT-256QAM	M	Inner_1RB_Right	21.27	21.59
N77 Subset 2	30	60	DFT-256QAM	M	Outer_Full	21.60	21.92
N77 Subset 2	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.28	26.60

N77 Subset 2	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.68	27.00
N77 Subset 2	30	60	DFT-PI2BPSK	H	Outer_Full	25.94	26.26
N77 Subset 2	30	60	DFT-QPSK	H	Inner_1RB_Left	26.32	26.64
N77 Subset 2	30	60	DFT-QPSK	H	Inner_1RB_Right	26.69	27.01
N77 Subset 2	30	60	DFT-QPSK	H	Outer_Full	25.45	25.77
N77 Subset 2	30	60	DFT-16QAM	H	Inner_1RB_Left	25.43	25.75
N77 Subset 2	30	60	DFT-16QAM	H	Inner_1RB_Right	25.79	26.11
N77 Subset 2	30	60	DFT-16QAM	H	Outer_Full	24.44	24.76
N77 Subset 2	30	60	DFT-64QAM	H	Inner_1RB_Left	23.87	24.19
N77 Subset 2	30	60	DFT-64QAM	H	Inner_1RB_Right	24.30	24.62
N77 Subset 2	30	60	DFT-64QAM	H	Outer_Full	23.93	24.25
N77 Subset 2	30	60	DFT-256QAM	H	Inner_1RB_Left	21.67	21.99
N77 Subset 2	30	60	DFT-256QAM	H	Inner_1RB_Right	22.13	22.45
N77 Subset 2	30	60	DFT-256QAM	H	Outer_Full	21.94	22.26
N77 Subset 2	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	25.98	26.30
N77 Subset 2	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.12	26.44
N77 Subset 2	30	70	DFT-PI2BPSK	L	Outer_Full	25.77	26.09
N77 Subset 2	30	70	DFT-QPSK	L	Inner_1RB_Left	25.99	26.31
N77 Subset 2	30	70	DFT-QPSK	L	Inner_1RB_Right	26.14	26.46
N77 Subset 2	30	70	DFT-QPSK	L	Outer_Full	25.32	25.64
N77 Subset 2	30	70	DFT-16QAM	L	Inner_1RB_Left	25.15	25.47
N77 Subset 2	30	70	DFT-16QAM	L	Inner_1RB_Right	25.29	25.61
N77 Subset 2	30	70	DFT-16QAM	L	Outer_Full	24.23	24.55
N77 Subset 2	30	70	DFT-64QAM	L	Inner_1RB_Left	23.59	23.91
N77 Subset 2	30	70	DFT-64QAM	L	Inner_1RB_Right	23.75	24.07
N77 Subset 2	30	70	DFT-64QAM	L	Outer_Full	23.69	24.01
N77 Subset 2	30	70	DFT-256QAM	L	Inner_1RB_Left	21.39	21.71
N77 Subset 2	30	70	DFT-256QAM	L	Inner_1RB_Right	21.61	21.93
N77 Subset 2	30	70	DFT-256QAM	L	Outer_Full	21.72	22.04
N77 Subset 2	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	25.98	26.30
N77 Subset 2	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	25.63	25.95
N77 Subset 2	30	70	DFT-PI2BPSK	M	Outer_Full	25.47	25.79
N77 Subset 2	30	70	DFT-QPSK	M	Inner_1RB_Left	26.00	26.32
N77 Subset 2	30	70	DFT-QPSK	M	Inner_1RB_Right	25.73	26.05
N77 Subset 2	30	70	DFT-QPSK	M	Outer_Full	25.01	25.33
N77 Subset 2	30	70	DFT-16QAM	M	Inner_1RB_Left	25.20	25.52
N77 Subset 2	30	70	DFT-16QAM	M	Inner_1RB_Right	24.89	25.21
N77 Subset 2	30	70	DFT-16QAM	M	Outer_Full	24.00	24.32
N77 Subset 2	30	70	DFT-64QAM	M	Inner_1RB_Left	23.62	23.94
N77 Subset 2	30	70	DFT-64QAM	M	Inner_1RB_Right	23.34	23.66
N77 Subset 2	30	70	DFT-64QAM	M	Outer_Full	23.57	23.89
N77 Subset 2	30	70	DFT-256QAM	M	Inner_1RB_Left	21.47	21.79
N77 Subset 2	30	70	DFT-256QAM	M	Inner_1RB_Right	21.12	21.44
N77 Subset 2	30	70	DFT-256QAM	M	Outer_Full	21.46	21.78

N77 Subset 2	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	25.89	26.21
N77 Subset 2	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.21	26.53
N77 Subset 2	30	70	DFT-PI2BPSK	H	Outer_Full	25.58	25.90
N77 Subset 2	30	70	DFT-QPSK	H	Inner_1RB_Left	25.93	26.25
N77 Subset 2	30	70	DFT-QPSK	H	Inner_1RB_Right	26.21	26.53
N77 Subset 2	30	70	DFT-QPSK	H	Outer_Full	25.15	25.47
N77 Subset 2	30	70	DFT-16QAM	H	Inner_1RB_Left	25.04	25.36
N77 Subset 2	30	70	DFT-16QAM	H	Inner_1RB_Right	25.40	25.72
N77 Subset 2	30	70	DFT-16QAM	H	Outer_Full	24.08	24.40
N77 Subset 2	30	70	DFT-64QAM	H	Inner_1RB_Left	23.57	23.89
N77 Subset 2	30	70	DFT-64QAM	H	Inner_1RB_Right	23.94	24.26
N77 Subset 2	30	70	DFT-64QAM	H	Outer_Full	23.57	23.89
N77 Subset 2	30	70	DFT-256QAM	H	Inner_1RB_Left	21.33	21.65
N77 Subset 2	30	70	DFT-256QAM	H	Inner_1RB_Right	21.66	21.98
N77 Subset 2	30	70	DFT-256QAM	H	Outer_Full	21.53	21.85
N77 Subset 2	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	25.96	26.28
N77 Subset 2	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.08	26.40
N77 Subset 2	30	80	DFT-PI2BPSK	L	Outer_Full	25.65	25.97
N77 Subset 2	30	80	DFT-QPSK	L	Inner_1RB_Left	25.99	26.31
N77 Subset 2	30	80	DFT-QPSK	L	Inner_1RB_Right	26.04	26.36
N77 Subset 2	30	80	DFT-QPSK	L	Outer_Full	25.24	25.56
N77 Subset 2	30	80	DFT-16QAM	L	Inner_1RB_Left	25.09	25.41
N77 Subset 2	30	80	DFT-16QAM	L	Inner_1RB_Right	25.19	25.51
N77 Subset 2	30	80	DFT-16QAM	L	Outer_Full	24.26	24.58
N77 Subset 2	30	80	DFT-64QAM	L	Inner_1RB_Left	23.58	23.90
N77 Subset 2	30	80	DFT-64QAM	L	Inner_1RB_Right	23.69	24.01
N77 Subset 2	30	80	DFT-64QAM	L	Outer_Full	23.69	24.01
N77 Subset 2	30	80	DFT-256QAM	L	Inner_1RB_Left	21.44	21.76
N77 Subset 2	30	80	DFT-256QAM	L	Inner_1RB_Right	21.58	21.90
N77 Subset 2	30	80	DFT-256QAM	L	Outer_Full	21.66	21.98
N77 Subset 2	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	25.87	26.19
N77 Subset 2	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.61	25.93
N77 Subset 2	30	80	DFT-PI2BPSK	M	Outer_Full	25.51	25.83
N77 Subset 2	30	80	DFT-QPSK	M	Inner_1RB_Left	25.91	26.23
N77 Subset 2	30	80	DFT-QPSK	M	Inner_1RB_Right	25.67	25.99
N77 Subset 2	30	80	DFT-QPSK	M	Outer_Full	25.00	25.32
N77 Subset 2	30	80	DFT-16QAM	M	Inner_1RB_Left	25.04	25.36
N77 Subset 2	30	80	DFT-16QAM	M	Inner_1RB_Right	24.82	25.14
N77 Subset 2	30	80	DFT-16QAM	M	Outer_Full	24.05	24.37
N77 Subset 2	30	80	DFT-64QAM	M	Inner_1RB_Left	23.52	23.84
N77 Subset 2	30	80	DFT-64QAM	M	Inner_1RB_Right	23.36	23.68
N77 Subset 2	30	80	DFT-64QAM	M	Outer_Full	23.62	23.94
N77 Subset 2	30	80	DFT-256QAM	M	Inner_1RB_Left	21.39	21.71
N77 Subset 2	30	80	DFT-256QAM	M	Inner_1RB_Right	21.08	21.40

N77 Subset 2	30	80	DFT-256QAM	M	Outer_Full	21.54	21.86
N77 Subset 2	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	25.78	26.10
N77 Subset 2	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.21	26.53
N77 Subset 2	30	80	DFT-PI2BPSK	H	Outer_Full	25.56	25.88
N77 Subset 2	30	80	DFT-QPSK	H	Inner_1RB_Left	25.78	26.10
N77 Subset 2	30	80	DFT-QPSK	H	Inner_1RB_Right	26.22	26.54
N77 Subset 2	30	80	DFT-QPSK	H	Outer_Full	25.01	25.33
N77 Subset 2	30	80	DFT-16QAM	H	Inner_1RB_Left	24.96	25.28
N77 Subset 2	30	80	DFT-16QAM	H	Inner_1RB_Right	25.38	25.70
N77 Subset 2	30	80	DFT-16QAM	H	Outer_Full	24.03	24.35
N77 Subset 2	30	80	DFT-64QAM	H	Inner_1RB_Left	23.40	23.72
N77 Subset 2	30	80	DFT-64QAM	H	Inner_1RB_Right	23.89	24.21
N77 Subset 2	30	80	DFT-64QAM	H	Outer_Full	23.53	23.85
N77 Subset 2	30	80	DFT-256QAM	H	Inner_1RB_Left	21.24	21.56
N77 Subset 2	30	80	DFT-256QAM	H	Inner_1RB_Right	21.64	21.96
N77 Subset 2	30	80	DFT-256QAM	H	Outer_Full	21.56	21.88
N77 Subset 2	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	25.96	26.28
N77 Subset 2	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.21	26.53
N77 Subset 2	30	90	DFT-PI2BPSK	L	Outer_Full	25.64	25.96
N77 Subset 2	30	90	DFT-QPSK	L	Inner_1RB_Left	25.97	26.29
N77 Subset 2	30	90	DFT-QPSK	L	Inner_1RB_Right	26.20	26.52
N77 Subset 2	30	90	DFT-QPSK	L	Outer_Full	25.20	25.52
N77 Subset 2	30	90	DFT-16QAM	L	Inner_1RB_Left	25.11	25.43
N77 Subset 2	30	90	DFT-16QAM	L	Inner_1RB_Right	25.38	25.70
N77 Subset 2	30	90	DFT-16QAM	L	Outer_Full	24.19	24.51
N77 Subset 2	30	90	DFT-64QAM	L	Inner_1RB_Left	23.62	23.94
N77 Subset 2	30	90	DFT-64QAM	L	Inner_1RB_Right	23.83	24.15
N77 Subset 2	30	90	DFT-64QAM	L	Outer_Full	23.71	24.03
N77 Subset 2	30	90	DFT-256QAM	L	Inner_1RB_Left	21.36	21.68
N77 Subset 2	30	90	DFT-256QAM	L	Inner_1RB_Right	21.65	21.97
N77 Subset 2	30	90	DFT-256QAM	L	Outer_Full	21.63	21.95
N77 Subset 2	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	25.79	26.11
N77 Subset 2	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	25.73	26.05
N77 Subset 2	30	90	DFT-PI2BPSK	M	Outer_Full	25.46	25.78
N77 Subset 2	30	90	DFT-QPSK	M	Inner_1RB_Left	25.86	26.18
N77 Subset 2	30	90	DFT-QPSK	M	Inner_1RB_Right	25.82	26.14
N77 Subset 2	30	90	DFT-QPSK	M	Outer_Full	25.04	25.36
N77 Subset 2	30	90	DFT-16QAM	M	Inner_1RB_Left	25.00	25.32
N77 Subset 2	30	90	DFT-16QAM	M	Inner_1RB_Right	24.95	25.27
N77 Subset 2	30	90	DFT-16QAM	M	Outer_Full	24.07	24.39
N77 Subset 2	30	90	DFT-64QAM	M	Inner_1RB_Left	23.39	23.71
N77 Subset 2	30	90	DFT-64QAM	M	Inner_1RB_Right	23.36	23.68
N77 Subset 2	30	90	DFT-64QAM	M	Outer_Full	23.43	23.75
N77 Subset 2	30	90	DFT-256QAM	M	Inner_1RB_Left	21.33	21.65

N77 Subset 2	30	90	DFT-256QAM	M	Inner_1RB_Right	21.18	21.50
N77 Subset 2	30	90	DFT-256QAM	M	Outer_Full	21.43	21.75
N77 Subset 2	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	25.55	25.87
N77 Subset 2	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.28	26.60
N77 Subset 2	30	90	DFT-PI2BPSK	H	Outer_Full	25.53	25.85
N77 Subset 2	30	90	DFT-QPSK	H	Inner_1RB_Left	25.49	25.81
N77 Subset 2	30	90	DFT-QPSK	H	Inner_1RB_Right	26.23	26.55
N77 Subset 2	30	90	DFT-QPSK	H	Outer_Full	25.01	25.33
N77 Subset 2	30	90	DFT-16QAM	H	Inner_1RB_Left	24.71	25.03
N77 Subset 2	30	90	DFT-16QAM	H	Inner_1RB_Right	25.41	25.73
N77 Subset 2	30	90	DFT-16QAM	H	Outer_Full	24.04	24.36
N77 Subset 2	30	90	DFT-64QAM	H	Inner_1RB_Left	23.14	23.46
N77 Subset 2	30	90	DFT-64QAM	H	Inner_1RB_Right	23.93	24.25
N77 Subset 2	30	90	DFT-64QAM	H	Outer_Full	23.52	23.84
N77 Subset 2	30	90	DFT-256QAM	H	Inner_1RB_Left	20.92	21.24
N77 Subset 2	30	90	DFT-256QAM	H	Inner_1RB_Right	21.73	22.05
N77 Subset 2	30	90	DFT-256QAM	H	Outer_Full	21.46	21.78
N77 Subset 2	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	25.90	26.22
N77 Subset 2	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.39	26.71
N77 Subset 2	30	100	DFT-PI2BPSK	L	Outer_Full	25.69	26.01
N77 Subset 2	30	100	DFT-QPSK	L	Inner_1RB_Left	25.93	26.25
N77 Subset 2	30	100	DFT-QPSK	L	Inner_1RB_Right	26.34	26.66
N77 Subset 2	30	100	DFT-QPSK	L	Outer_Full	25.16	25.48
N77 Subset 2	30	100	DFT-16QAM	L	Inner_1RB_Left	25.06	25.38
N77 Subset 2	30	100	DFT-16QAM	L	Inner_1RB_Right	25.52	25.84
N77 Subset 2	30	100	DFT-16QAM	L	Outer_Full	24.19	24.51
N77 Subset 2	30	100	DFT-64QAM	L	Inner_1RB_Left	23.55	23.87
N77 Subset 2	30	100	DFT-64QAM	L	Inner_1RB_Right	23.99	24.31
N77 Subset 2	30	100	DFT-64QAM	L	Outer_Full	23.65	23.97
N77 Subset 2	30	100	DFT-256QAM	L	Inner_1RB_Left	21.33	21.65
N77 Subset 2	30	100	DFT-256QAM	L	Inner_1RB_Right	21.84	22.16
N77 Subset 2	30	100	DFT-256QAM	L	Outer_Full	21.58	21.90
N77 Subset 2	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	25.70	26.02
N77 Subset 2	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	25.93	26.25
N77 Subset 2	30	100	DFT-PI2BPSK	M	Outer_Full	25.55	25.87
N77 Subset 2	30	100	DFT-QPSK	M	Inner_1RB_Left	25.66	25.98
N77 Subset 2	30	100	DFT-QPSK	M	Inner_1RB_Right	25.99	26.31
N77 Subset 2	30	100	DFT-QPSK	M	Outer_Full	25.05	25.37
N77 Subset 2	30	100	DFT-16QAM	M	Inner_1RB_Left	24.84	25.16
N77 Subset 2	30	100	DFT-16QAM	M	Inner_1RB_Right	25.17	25.49
N77 Subset 2	30	100	DFT-16QAM	M	Outer_Full	24.01	24.33
N77 Subset 2	30	100	DFT-64QAM	M	Inner_1RB_Left	23.33	23.65
N77 Subset 2	30	100	DFT-64QAM	M	Inner_1RB_Right	23.46	23.78
N77 Subset 2	30	100	DFT-64QAM	M	Outer_Full	23.53	23.85

N77 Subset 2	30	100	DFT-256QAM	M	Inner_1RB_Left	21.08	21.40
N77 Subset 2	30	100	DFT-256QAM	M	Inner_1RB_Right	21.37	21.69
N77 Subset 2	30	100	DFT-256QAM	M	Outer_Full	21.51	21.83
N77 Subset 2	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	25.27	25.59
N77 Subset 2	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.32	26.64
N77 Subset 2	30	100	DFT-PI2BPSK	H	Outer_Full	25.58	25.90
N77 Subset 2	30	100	DFT-QPSK	H	Inner_1RB_Left	25.25	25.57
N77 Subset 2	30	100	DFT-QPSK	H	Inner_1RB_Right	26.26	26.58
N77 Subset 2	30	100	DFT-QPSK	H	Outer_Full	25.04	25.36
N77 Subset 2	30	100	DFT-16QAM	H	Inner_1RB_Left	24.39	24.71
N77 Subset 2	30	100	DFT-16QAM	H	Inner_1RB_Right	25.55	25.87
N77 Subset 2	30	100	DFT-16QAM	H	Outer_Full	24.06	24.38
N77 Subset 2	30	100	DFT-64QAM	H	Inner_1RB_Left	22.86	23.18
N77 Subset 2	30	100	DFT-64QAM	H	Inner_1RB_Right	23.85	24.17
N77 Subset 2	30	100	DFT-64QAM	H	Outer_Full	23.62	23.94
N77 Subset 2	30	100	DFT-256QAM	H	Inner_1RB_Left	20.70	21.02
N77 Subset 2	30	100	DFT-256QAM	H	Inner_1RB_Right	21.72	22.04
N77 Subset 2	30	100	DFT-256QAM	H	Outer_Full	21.59	21.91

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)
N78 Subset 1	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.45	26.77
N78 Subset 1	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.36	26.68
N78 Subset 1	30	10	DFT-PI2BPSK	L	Outer_Full	25.93	26.25
N78 Subset 1	30	10	DFT-QPSK	L	Inner_1RB_Left	26.46	26.78
N78 Subset 1	30	10	DFT-QPSK	L	Inner_1RB_Right	26.37	26.69
N78 Subset 1	30	10	DFT-QPSK	L	Outer_Full	25.47	25.79
N78 Subset 1	30	10	DFT-16QAM	L	Inner_1RB_Left	25.65	25.97
N78 Subset 1	30	10	DFT-16QAM	L	Inner_1RB_Right	25.49	25.81
N78 Subset 1	30	10	DFT-16QAM	L	Outer_Full	24.53	24.85
N78 Subset 1	30	10	DFT-64QAM	L	Inner_1RB_Left	24.07	24.39
N78 Subset 1	30	10	DFT-64QAM	L	Inner_1RB_Right	24.04	24.36
N78 Subset 1	30	10	DFT-64QAM	L	Outer_Full	24.04	24.36
N78 Subset 1	30	10	DFT-256QAM	L	Inner_1RB_Left	21.85	22.17
N78 Subset 1	30	10	DFT-256QAM	L	Inner_1RB_Right	21.79	22.11
N78 Subset 1	30	10	DFT-256QAM	L	Outer_Full	21.92	22.24
N78 Subset 1	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.45	26.77
N78 Subset 1	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.32	26.64
N78 Subset 1	30	10	DFT-PI2BPSK	M	Outer_Full	25.93	26.25
N78 Subset 1	30	10	DFT-QPSK	M	Inner_1RB_Left	26.40	26.72
N78 Subset 1	30	10	DFT-QPSK	M	Inner_1RB_Right	26.27	26.59
N78 Subset 1	30	10	DFT-QPSK	M	Outer_Full	25.45	25.77
N78 Subset 1	30	10	DFT-16QAM	M	Inner_1RB_Left	25.52	25.84
N78 Subset 1	30	10	DFT-16QAM	M	Inner_1RB_Right	25.44	25.76

N78 Subset 1	30	10	DFT-16QAM	M	Outer_Full	24.52	24.84
N78 Subset 1	30	10	DFT-64QAM	M	Inner_1RB_Left	24.06	24.38
N78 Subset 1	30	10	DFT-64QAM	M	Inner_1RB_Right	23.93	24.25
N78 Subset 1	30	10	DFT-64QAM	M	Outer_Full	24.01	24.33
N78 Subset 1	30	10	DFT-256QAM	M	Inner_1RB_Left	21.85	22.17
N78 Subset 1	30	10	DFT-256QAM	M	Inner_1RB_Right	21.71	22.03
N78 Subset 1	30	10	DFT-256QAM	M	Outer_Full	21.90	22.22
N78 Subset 1	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.12	26.44
N78 Subset 1	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.15	26.47
N78 Subset 1	30	10	DFT-PI2BPSK	H	Outer_Full	25.68	26.00
N78 Subset 1	30	10	DFT-QPSK	H	Inner_1RB_Left	26.17	26.49
N78 Subset 1	30	10	DFT-QPSK	H	Inner_1RB_Right	26.14	26.46
N78 Subset 1	30	10	DFT-QPSK	H	Outer_Full	25.19	25.51
N78 Subset 1	30	10	DFT-16QAM	H	Inner_1RB_Left	25.26	25.58
N78 Subset 1	30	10	DFT-16QAM	H	Inner_1RB_Right	25.22	25.54
N78 Subset 1	30	10	DFT-16QAM	H	Outer_Full	24.23	24.55
N78 Subset 1	30	10	DFT-64QAM	H	Inner_1RB_Left	23.73	24.05
N78 Subset 1	30	10	DFT-64QAM	H	Inner_1RB_Right	23.67	23.99
N78 Subset 1	30	10	DFT-64QAM	H	Outer_Full	23.73	24.05
N78 Subset 1	30	10	DFT-256QAM	H	Inner_1RB_Left	21.48	21.80
N78 Subset 1	30	10	DFT-256QAM	H	Inner_1RB_Right	21.54	21.86
N78 Subset 1	30	10	DFT-256QAM	H	Outer_Full	21.59	21.91
N78 Subset 1	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.52	26.84
N78 Subset 1	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.52	26.84
N78 Subset 1	30	15	DFT-PI2BPSK	L	Outer_Full	26.08	26.40
N78 Subset 1	30	15	DFT-QPSK	L	Inner_1RB_Left	26.49	26.81
N78 Subset 1	30	15	DFT-QPSK	L	Inner_1RB_Right	26.40	26.72
N78 Subset 1	30	15	DFT-QPSK	L	Outer_Full	25.57	25.89
N78 Subset 1	30	15	DFT-16QAM	L	Inner_1RB_Left	25.70	26.02
N78 Subset 1	30	15	DFT-16QAM	L	Inner_1RB_Right	25.55	25.87
N78 Subset 1	30	15	DFT-16QAM	L	Outer_Full	24.57	24.89
N78 Subset 1	30	15	DFT-64QAM	L	Inner_1RB_Left	24.14	24.46
N78 Subset 1	30	15	DFT-64QAM	L	Inner_1RB_Right	24.17	24.49
N78 Subset 1	30	15	DFT-64QAM	L	Outer_Full	24.03	24.35
N78 Subset 1	30	15	DFT-256QAM	L	Inner_1RB_Left	21.96	22.28
N78 Subset 1	30	15	DFT-256QAM	L	Inner_1RB_Right	21.84	22.16
N78 Subset 1	30	15	DFT-256QAM	L	Outer_Full	22.01	22.33
N78 Subset 1	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.49	26.81
N78 Subset 1	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.32	26.64
N78 Subset 1	30	15	DFT-PI2BPSK	M	Outer_Full	26.04	26.36
N78 Subset 1	30	15	DFT-QPSK	M	Inner_1RB_Left	26.39	26.71
N78 Subset 1	30	15	DFT-QPSK	M	Inner_1RB_Right	26.34	26.66
N78 Subset 1	30	15	DFT-QPSK	M	Outer_Full	25.49	25.81
N78 Subset 1	30	15	DFT-16QAM	M	Inner_1RB_Left	25.61	25.93

N78 Subset 1	30	15	DFT-16QAM	M	Inner_1RB_Right	25.44	25.76
N78 Subset 1	30	15	DFT-16QAM	M	Outer_Full	24.54	24.86
N78 Subset 1	30	15	DFT-64QAM	M	Inner_1RB_Left	23.98	24.30
N78 Subset 1	30	15	DFT-64QAM	M	Inner_1RB_Right	23.96	24.28
N78 Subset 1	30	15	DFT-64QAM	M	Outer_Full	24.00	24.32
N78 Subset 1	30	15	DFT-256QAM	M	Inner_1RB_Left	21.78	22.10
N78 Subset 1	30	15	DFT-256QAM	M	Inner_1RB_Right	21.82	22.14
N78 Subset 1	30	15	DFT-256QAM	M	Outer_Full	21.92	22.24
N78 Subset 1	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.28	26.60
N78 Subset 1	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.23	26.55
N78 Subset 1	30	15	DFT-PI2BPSK	H	Outer_Full	25.74	26.06
N78 Subset 1	30	15	DFT-QPSK	H	Inner_1RB_Left	26.25	26.57
N78 Subset 1	30	15	DFT-QPSK	H	Inner_1RB_Right	26.23	26.55
N78 Subset 1	30	15	DFT-QPSK	H	Outer_Full	25.21	25.53
N78 Subset 1	30	15	DFT-16QAM	H	Inner_1RB_Left	25.42	25.74
N78 Subset 1	30	15	DFT-16QAM	H	Inner_1RB_Right	25.34	25.66
N78 Subset 1	30	15	DFT-16QAM	H	Outer_Full	24.34	24.66
N78 Subset 1	30	15	DFT-64QAM	H	Inner_1RB_Left	23.85	24.17
N78 Subset 1	30	15	DFT-64QAM	H	Inner_1RB_Right	23.83	24.15
N78 Subset 1	30	15	DFT-64QAM	H	Outer_Full	23.82	24.14
N78 Subset 1	30	15	DFT-256QAM	H	Inner_1RB_Left	21.69	22.01
N78 Subset 1	30	15	DFT-256QAM	H	Inner_1RB_Right	21.67	21.99
N78 Subset 1	30	15	DFT-256QAM	H	Outer_Full	21.72	22.04
N78 Subset 1	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.57	26.89
N78 Subset 1	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.48	26.80
N78 Subset 1	30	20	DFT-PI2BPSK	L	Outer_Full	26.13	26.45
N78 Subset 1	30	20	DFT-QPSK	L	Inner_1RB_Left	26.55	26.87
N78 Subset 1	30	20	DFT-QPSK	L	Inner_1RB_Right	26.51	26.83
N78 Subset 1	30	20	DFT-QPSK	L	Outer_Full	25.65	25.97
N78 Subset 1	30	20	DFT-16QAM	L	Inner_1RB_Left	25.76	26.08
N78 Subset 1	30	20	DFT-16QAM	L	Inner_1RB_Right	25.67	25.99
N78 Subset 1	30	20	DFT-16QAM	L	Outer_Full	24.55	24.87
N78 Subset 1	30	20	DFT-64QAM	L	Inner_1RB_Left	24.25	24.57
N78 Subset 1	30	20	DFT-64QAM	L	Inner_1RB_Right	24.05	24.37
N78 Subset 1	30	20	DFT-64QAM	L	Outer_Full	24.12	24.44
N78 Subset 1	30	20	DFT-256QAM	L	Inner_1RB_Left	22.03	22.35
N78 Subset 1	30	20	DFT-256QAM	L	Inner_1RB_Right	21.93	22.25
N78 Subset 1	30	20	DFT-256QAM	L	Outer_Full	22.01	22.33
N78 Subset 1	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.48	26.80
N78 Subset 1	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.33	26.65
N78 Subset 1	30	20	DFT-PI2BPSK	M	Outer_Full	26.01	26.33
N78 Subset 1	30	20	DFT-QPSK	M	Inner_1RB_Left	26.53	26.85
N78 Subset 1	30	20	DFT-QPSK	M	Inner_1RB_Right	26.38	26.70
N78 Subset 1	30	20	DFT-QPSK	M	Outer_Full	25.48	25.80

N78 Subset 1	30	20	DFT-16QAM	M	Inner_1RB_Left	25.62	25.94
N78 Subset 1	30	20	DFT-16QAM	M	Inner_1RB_Right	25.42	25.74
N78 Subset 1	30	20	DFT-16QAM	M	Outer_Full	24.56	24.88
N78 Subset 1	30	20	DFT-64QAM	M	Inner_1RB_Left	24.12	24.44
N78 Subset 1	30	20	DFT-64QAM	M	Inner_1RB_Right	23.85	24.17
N78 Subset 1	30	20	DFT-64QAM	M	Outer_Full	24.02	24.34
N78 Subset 1	30	20	DFT-256QAM	M	Inner_1RB_Left	21.88	22.20
N78 Subset 1	30	20	DFT-256QAM	M	Inner_1RB_Right	21.71	22.03
N78 Subset 1	30	20	DFT-256QAM	M	Outer_Full	21.95	22.27
N78 Subset 1	30	20	DFT-64QAM	H	Inner_1RB_Right	23.72	24.04
N78 Subset 1	30	20	DFT-64QAM	H	Outer_Full	23.79	24.11
N78 Subset 1	30	20	DFT-256QAM	H	Inner_1RB_Left	21.74	22.06
N78 Subset 1	30	20	DFT-256QAM	H	Inner_1RB_Right	21.63	21.95
N78 Subset 1	30	20	DFT-256QAM	H	Outer_Full	21.78	22.10
N78 Subset 1	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.67	26.99
N78 Subset 1	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.39	26.71
N78 Subset 1	30	30	DFT-PI2BPSK	L	Outer_Full	26.11	26.43
N78 Subset 1	30	30	DFT-QPSK	L	Inner_1RB_Left	26.70	27.02
N78 Subset 1	30	30	DFT-QPSK	L	Inner_1RB_Right	26.32	26.64
N78 Subset 1	30	30	DFT-QPSK	L	Outer_Full	25.63	25.95
N78 Subset 1	30	30	DFT-16QAM	L	Inner_1RB_Left	25.80	26.12
N78 Subset 1	30	30	DFT-16QAM	L	Inner_1RB_Right	25.58	25.90
N78 Subset 1	30	30	DFT-16QAM	L	Outer_Full	24.54	24.86
N78 Subset 1	30	30	DFT-64QAM	L	Inner_1RB_Left	24.31	24.63
N78 Subset 1	30	30	DFT-64QAM	L	Inner_1RB_Right	23.93	24.25
N78 Subset 1	30	30	DFT-64QAM	L	Outer_Full	24.15	24.47
N78 Subset 1	30	30	DFT-256QAM	L	Inner_1RB_Left	22.04	22.36
N78 Subset 1	30	30	DFT-256QAM	L	Inner_1RB_Right	21.77	22.09
N78 Subset 1	30	30	DFT-256QAM	L	Outer_Full	22.08	22.40
N78 Subset 1	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.56	26.88
N78 Subset 1	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.37	26.69
N78 Subset 1	30	30	DFT-PI2BPSK	M	Outer_Full	26.00	26.32
N78 Subset 1	30	30	DFT-QPSK	M	Inner_1RB_Left	26.55	26.87
N78 Subset 1	30	30	DFT-QPSK	M	Inner_1RB_Right	26.36	26.68
N78 Subset 1	30	30	DFT-QPSK	M	Outer_Full	25.58	25.90
N78 Subset 1	30	30	DFT-16QAM	M	Inner_1RB_Left	25.60	25.92
N78 Subset 1	30	30	DFT-16QAM	M	Inner_1RB_Right	25.44	25.76
N78 Subset 1	30	30	DFT-16QAM	M	Outer_Full	24.52	24.84
N78 Subset 1	30	30	DFT-64QAM	M	Inner_1RB_Left	24.09	24.41
N78 Subset 1	30	30	DFT-64QAM	M	Inner_1RB_Right	24.00	24.32
N78 Subset 1	30	30	DFT-64QAM	M	Outer_Full	24.02	24.34
N78 Subset 1	30	30	DFT-256QAM	M	Inner_1RB_Left	21.93	22.25
N78 Subset 1	30	30	DFT-256QAM	M	Inner_1RB_Right	21.66	21.98
N78 Subset 1	30	30	DFT-256QAM	M	Outer_Full	21.94	22.26

N78 Subset 1	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.36	26.68
N78 Subset 1	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.15	26.47
N78 Subset 1	30	30	DFT-PI2BPSK	H	Outer_Full	25.84	26.16
N78 Subset 1	30	30	DFT-QPSK	H	Inner_1RB_Left	26.35	26.67
N78 Subset 1	30	30	DFT-QPSK	H	Inner_1RB_Right	26.20	26.52
N78 Subset 1	30	30	DFT-QPSK	H	Outer_Full	25.30	25.62
N78 Subset 1	30	30	DFT-16QAM	H	Inner_1RB_Left	25.57	25.89
N78 Subset 1	30	30	DFT-16QAM	H	Inner_1RB_Right	25.28	25.60
N78 Subset 1	30	30	DFT-16QAM	H	Outer_Full	24.36	24.68
N78 Subset 1	30	30	DFT-64QAM	H	Inner_1RB_Left	24.02	24.34
N78 Subset 1	30	30	DFT-64QAM	H	Inner_1RB_Right	23.84	24.16
N78 Subset 1	30	30	DFT-64QAM	H	Outer_Full	23.90	24.22
N78 Subset 1	30	30	DFT-256QAM	H	Inner_1RB_Left	21.83	22.15
N78 Subset 1	30	30	DFT-256QAM	H	Inner_1RB_Right	21.66	21.98
N78 Subset 1	30	30	DFT-256QAM	H	Outer_Full	21.81	22.13
N78 Subset 1	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.71	27.03
N78 Subset 1	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.45	26.77
N78 Subset 1	30	40	DFT-PI2BPSK	L	Outer_Full	26.13	26.45
N78 Subset 1	30	40	DFT-QPSK	L	Inner_1RB_Left	26.73	27.05
N78 Subset 1	30	40	DFT-QPSK	L	Inner_1RB_Right	26.42	26.74
N78 Subset 1	30	40	DFT-QPSK	L	Outer_Full	25.62	25.94
N78 Subset 1	30	40	DFT-16QAM	L	Inner_1RB_Left	25.87	26.19
N78 Subset 1	30	40	DFT-16QAM	L	Inner_1RB_Right	25.53	25.85
N78 Subset 1	30	40	DFT-16QAM	L	Outer_Full	24.62	24.94
N78 Subset 1	30	40	DFT-64QAM	L	Inner_1RB_Left	24.36	24.68
N78 Subset 1	30	40	DFT-64QAM	L	Inner_1RB_Right	24.06	24.38
N78 Subset 1	30	40	DFT-64QAM	L	Outer_Full	24.18	24.50
N78 Subset 1	30	40	DFT-256QAM	L	Inner_1RB_Left	22.12	22.44
N78 Subset 1	30	40	DFT-256QAM	L	Inner_1RB_Right	21.84	22.16
N78 Subset 1	30	40	DFT-256QAM	L	Outer_Full	22.09	22.41
N78 Subset 1	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.49	26.81
N78 Subset 1	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.26	26.58
N78 Subset 1	30	40	DFT-PI2BPSK	M	Outer_Full	26.03	26.35
N78 Subset 1	30	40	DFT-QPSK	M	Inner_1RB_Left	26.54	26.86
N78 Subset 1	30	40	DFT-QPSK	M	Inner_1RB_Right	26.30	26.62
N78 Subset 1	30	40	DFT-QPSK	M	Outer_Full	25.53	25.85
N78 Subset 1	30	40	DFT-16QAM	M	Inner_1RB_Left	25.66	25.98
N78 Subset 1	30	40	DFT-16QAM	M	Inner_1RB_Right	25.41	25.73
N78 Subset 1	30	40	DFT-16QAM	M	Outer_Full	24.56	24.88
N78 Subset 1	30	40	DFT-64QAM	M	Inner_1RB_Left	24.17	24.49
N78 Subset 1	30	40	DFT-64QAM	M	Inner_1RB_Right	23.85	24.17
N78 Subset 1	30	40	DFT-64QAM	M	Outer_Full	24.06	24.38
N78 Subset 1	30	40	DFT-256QAM	M	Inner_1RB_Left	21.95	22.27
N78 Subset 1	30	40	DFT-256QAM	M	Inner_1RB_Right	21.77	22.09

N78 Subset 1	30	40	DFT-256QAM	M	Outer_Full	22.03	22.35
N78 Subset 1	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.38	26.70
N78 Subset 1	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.23	26.55
N78 Subset 1	30	40	DFT-PI2BPSK	H	Outer_Full	25.88	26.20
N78 Subset 1	30	40	DFT-QPSK	H	Inner_1RB_Left	26.38	26.70
N78 Subset 1	30	40	DFT-QPSK	H	Inner_1RB_Right	26.27	26.59
N78 Subset 1	30	40	DFT-QPSK	H	Outer_Full	25.41	25.73
N78 Subset 1	30	40	DFT-16QAM	H	Inner_1RB_Left	25.56	25.88
N78 Subset 1	30	40	DFT-16QAM	H	Inner_1RB_Right	25.26	25.58
N78 Subset 1	30	40	DFT-16QAM	H	Outer_Full	24.38	24.70
N78 Subset 1	30	40	DFT-64QAM	H	Inner_1RB_Left	24.04	24.36
N78 Subset 1	30	40	DFT-64QAM	H	Inner_1RB_Right	23.73	24.05
N78 Subset 1	30	40	DFT-64QAM	H	Outer_Full	23.88	24.20
N78 Subset 1	30	40	DFT-256QAM	H	Inner_1RB_Left	21.80	22.12
N78 Subset 1	30	40	DFT-256QAM	H	Inner_1RB_Right	21.67	21.99
N78 Subset 1	30	40	DFT-256QAM	H	Outer_Full	21.86	22.18
N78 Subset 1	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.38	26.70
N78 Subset 1	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.13	26.45
N78 Subset 1	30	50	DFT-PI2BPSK	L	Outer_Full	25.82	26.14
N78 Subset 1	30	50	DFT-QPSK	L	Inner_1RB_Left	26.42	26.74
N78 Subset 1	30	50	DFT-QPSK	L	Inner_1RB_Right	26.22	26.54
N78 Subset 1	30	50	DFT-QPSK	L	Outer_Full	25.31	25.63
N78 Subset 1	30	50	DFT-16QAM	L	Inner_1RB_Left	25.59	25.91
N78 Subset 1	30	50	DFT-16QAM	L	Inner_1RB_Right	25.28	25.60
N78 Subset 1	30	50	DFT-16QAM	L	Outer_Full	24.33	24.65
N78 Subset 1	30	50	DFT-64QAM	L	Inner_1RB_Left	24.06	24.38
N78 Subset 1	30	50	DFT-64QAM	L	Inner_1RB_Right	23.74	24.06
N78 Subset 1	30	50	DFT-64QAM	L	Outer_Full	23.86	24.18
N78 Subset 1	30	50	DFT-256QAM	L	Inner_1RB_Left	21.83	22.15
N78 Subset 1	30	50	DFT-256QAM	L	Inner_1RB_Right	21.61	21.93
N78 Subset 1	30	50	DFT-256QAM	L	Outer_Full	21.86	22.18
N78 Subset 1	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.17	26.49
N78 Subset 1	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.02	26.34
N78 Subset 1	30	50	DFT-PI2BPSK	M	Outer_Full	25.73	26.05
N78 Subset 1	30	50	DFT-QPSK	M	Inner_1RB_Left	26.16	26.48
N78 Subset 1	30	50	DFT-QPSK	M	Inner_1RB_Right	25.95	26.27
N78 Subset 1	30	50	DFT-QPSK	M	Outer_Full	25.20	25.52
N78 Subset 1	30	50	DFT-16QAM	M	Inner_1RB_Left	25.28	25.60
N78 Subset 1	30	50	DFT-16QAM	M	Inner_1RB_Right	25.19	25.51
N78 Subset 1	30	50	DFT-16QAM	M	Outer_Full	24.26	24.58
N78 Subset 1	30	50	DFT-64QAM	M	Inner_1RB_Left	23.76	24.08
N78 Subset 1	30	50	DFT-64QAM	M	Inner_1RB_Right	23.53	23.85
N78 Subset 1	30	50	DFT-64QAM	M	Outer_Full	23.76	24.08
N78 Subset 1	30	50	DFT-256QAM	M	Inner_1RB_Left	21.59	21.91

N78 Subset 1	30	50	DFT-256QAM	M	Inner_1RB_Right	21.44	21.76
N78 Subset 1	30	50	DFT-256QAM	M	Outer_Full	21.68	22.00
N78 Subset 1	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	23.18	23.50
N78 Subset 1	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	22.91	23.23
N78 Subset 1	30	50	DFT-PI2BPSK	H	Outer_Full	23.10	23.42
N78 Subset 1	30	50	DFT-QPSK	H	Inner_1RB_Left	26.08	26.40
N78 Subset 1	30	50	DFT-QPSK	H	Inner_1RB_Right	25.78	26.10
N78 Subset 1	30	50	DFT-QPSK	H	Outer_Full	24.98	25.30
N78 Subset 1	30	50	DFT-16QAM	H	Inner_1RB_Left	25.25	25.57
N78 Subset 1	30	50	DFT-16QAM	H	Inner_1RB_Right	24.92	25.24
N78 Subset 1	30	50	DFT-16QAM	H	Outer_Full	24.08	24.40
N78 Subset 1	30	50	DFT-64QAM	H	Inner_1RB_Left	23.71	24.03
N78 Subset 1	30	50	DFT-64QAM	H	Inner_1RB_Right	23.44	23.76
N78 Subset 1	30	50	DFT-64QAM	H	Outer_Full	23.52	23.84
N78 Subset 1	30	50	DFT-256QAM	H	Inner_1RB_Left	21.53	21.85
N78 Subset 1	30	50	DFT-256QAM	H	Inner_1RB_Right	21.33	21.65
N78 Subset 1	30	50	DFT-256QAM	H	Outer_Full	21.52	21.84
N78 Subset 1	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.58	26.90
N78 Subset 1	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.02	26.34
N78 Subset 1	30	60	DFT-PI2BPSK	L	Outer_Full	25.92	26.24
N78 Subset 1	30	60	DFT-QPSK	L	Inner_1RB_Left	26.56	26.88
N78 Subset 1	30	60	DFT-QPSK	L	Inner_1RB_Right	25.99	26.31
N78 Subset 1	30	60	DFT-QPSK	L	Outer_Full	25.35	25.67
N78 Subset 1	30	60	DFT-16QAM	L	Inner_1RB_Left	25.67	25.99
N78 Subset 1	30	60	DFT-16QAM	L	Inner_1RB_Right	25.16	25.48
N78 Subset 1	30	60	DFT-16QAM	L	Outer_Full	24.38	24.70
N78 Subset 1	30	60	DFT-64QAM	L	Inner_1RB_Left	24.21	24.53
N78 Subset 1	30	60	DFT-64QAM	L	Inner_1RB_Right	23.63	23.95
N78 Subset 1	30	60	DFT-64QAM	L	Outer_Full	23.93	24.25
N78 Subset 1	30	60	DFT-256QAM	L	Inner_1RB_Left	21.95	22.27
N78 Subset 1	30	60	DFT-256QAM	L	Inner_1RB_Right	21.39	21.71
N78 Subset 1	30	60	DFT-256QAM	L	Outer_Full	21.84	22.16
N78 Subset 1	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.26	26.58
N78 Subset 1	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.93	26.25
N78 Subset 1	30	60	DFT-PI2BPSK	M	Outer_Full	25.73	26.05
N78 Subset 1	30	60	DFT-QPSK	M	Inner_1RB_Left	26.31	26.63
N78 Subset 1	30	60	DFT-QPSK	M	Inner_1RB_Right	25.98	26.30
N78 Subset 1	30	60	DFT-QPSK	M	Outer_Full	25.20	25.52
N78 Subset 1	30	60	DFT-16QAM	M	Inner_1RB_Left	25.40	25.72
N78 Subset 1	30	60	DFT-16QAM	M	Inner_1RB_Right	25.08	25.40
N78 Subset 1	30	60	DFT-16QAM	M	Outer_Full	24.26	24.58
N78 Subset 1	30	60	DFT-64QAM	M	Inner_1RB_Left	23.87	24.19
N78 Subset 1	30	60	DFT-64QAM	M	Inner_1RB_Right	23.55	23.87
N78 Subset 1	30	60	DFT-64QAM	M	Outer_Full	23.75	24.07

N78 Subset 1	30	60	DFT-256QAM	M	Inner_1RB_Left	21.69	22.01
N78 Subset 1	30	60	DFT-256QAM	M	Inner_1RB_Right	21.43	21.75
N78 Subset 1	30	60	DFT-256QAM	M	Outer_Full	21.72	22.04
N78 Subset 1	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.33	26.65
N78 Subset 1	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	25.90	26.22
N78 Subset 1	30	60	DFT-PI2BPSK	H	Outer_Full	25.72	26.04
N78 Subset 1	30	60	DFT-QPSK	H	Inner_1RB_Left	26.28	26.60
N78 Subset 1	30	60	DFT-QPSK	H	Inner_1RB_Right	25.90	26.22
N78 Subset 1	30	60	DFT-QPSK	H	Outer_Full	25.18	25.50
N78 Subset 1	30	60	DFT-16QAM	H	Inner_1RB_Left	25.46	25.78
N78 Subset 1	30	60	DFT-16QAM	H	Inner_1RB_Right	24.99	25.31
N78 Subset 1	30	60	DFT-16QAM	H	Outer_Full	24.22	24.54
N78 Subset 1	30	60	DFT-64QAM	H	Inner_1RB_Left	23.89	24.21
N78 Subset 1	30	60	DFT-64QAM	H	Inner_1RB_Right	23.52	23.84
N78 Subset 1	30	60	DFT-64QAM	H	Outer_Full	23.71	24.03
N78 Subset 1	30	60	DFT-256QAM	H	Inner_1RB_Left	21.72	22.04
N78 Subset 1	30	60	DFT-256QAM	H	Inner_1RB_Right	21.31	21.63
N78 Subset 1	30	60	DFT-256QAM	H	Outer_Full	21.77	22.09
N78 Subset 1	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.44	26.76
N78 Subset 1	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	25.92	26.24
N78 Subset 1	30	70	DFT-PI2BPSK	L	Outer_Full	25.77	26.09
N78 Subset 1	30	70	DFT-QPSK	L	Inner_1RB_Left	26.38	26.70
N78 Subset 1	30	70	DFT-QPSK	L	Inner_1RB_Right	25.94	26.26
N78 Subset 1	30	70	DFT-QPSK	L	Outer_Full	25.22	25.54
N78 Subset 1	30	70	DFT-16QAM	L	Inner_1RB_Left	25.60	25.92
N78 Subset 1	30	70	DFT-16QAM	L	Inner_1RB_Right	25.00	25.32
N78 Subset 1	30	70	DFT-16QAM	L	Outer_Full	24.36	24.68
N78 Subset 1	30	70	DFT-64QAM	L	Inner_1RB_Left	24.06	24.38
N78 Subset 1	30	70	DFT-64QAM	L	Inner_1RB_Right	23.55	23.87
N78 Subset 1	30	70	DFT-64QAM	L	Outer_Full	23.85	24.17
N78 Subset 1	30	70	DFT-256QAM	L	Inner_1RB_Left	21.81	22.13
N78 Subset 1	30	70	DFT-256QAM	L	Inner_1RB_Right	21.30	21.62
N78 Subset 1	30	70	DFT-256QAM	L	Outer_Full	21.77	22.09
N78 Subset 1	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.30	26.62
N78 Subset 1	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	25.81	26.13
N78 Subset 1	30	70	DFT-PI2BPSK	M	Outer_Full	25.71	26.03
N78 Subset 1	30	70	DFT-QPSK	M	Inner_1RB_Left	26.25	26.57
N78 Subset 1	30	70	DFT-QPSK	M	Inner_1RB_Right	25.80	26.12
N78 Subset 1	30	70	DFT-QPSK	M	Outer_Full	25.20	25.52
N78 Subset 1	30	70	DFT-16QAM	M	Inner_1RB_Left	25.48	25.80
N78 Subset 1	30	70	DFT-16QAM	M	Inner_1RB_Right	24.92	25.24
N78 Subset 1	30	70	DFT-16QAM	M	Outer_Full	24.20	24.52
N78 Subset 1	30	70	DFT-64QAM	M	Inner_1RB_Left	23.87	24.19
N78 Subset 1	30	70	DFT-64QAM	M	Inner_1RB_Right	23.55	23.87

N78 Subset 1	30	70	DFT-64QAM	M	Outer_Full	23.68	24.00
N78 Subset 1	30	70	DFT-256QAM	M	Inner_1RB_Left	21.78	22.10
N78 Subset 1	30	70	DFT-256QAM	M	Inner_1RB_Right	21.27	21.59
N78 Subset 1	30	70	DFT-256QAM	M	Outer_Full	21.69	22.01
N78 Subset 1	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.24	26.56
N78 Subset 1	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	25.76	26.08
N78 Subset 1	30	70	DFT-PI2BPSK	H	Outer_Full	25.54	25.86
N78 Subset 1	30	70	DFT-QPSK	H	Inner_1RB_Left	26.23	26.55
N78 Subset 1	30	70	DFT-QPSK	H	Inner_1RB_Right	25.78	26.10
N78 Subset 1	30	70	DFT-QPSK	H	Outer_Full	25.10	25.42
N78 Subset 1	30	70	DFT-16QAM	H	Inner_1RB_Left	25.30	25.62
N78 Subset 1	30	70	DFT-16QAM	H	Inner_1RB_Right	24.90	25.22
N78 Subset 1	30	70	DFT-16QAM	H	Outer_Full	24.09	24.41
N78 Subset 1	30	70	DFT-64QAM	H	Inner_1RB_Left	23.74	24.06
N78 Subset 1	30	70	DFT-64QAM	H	Inner_1RB_Right	23.50	23.82
N78 Subset 1	30	70	DFT-64QAM	H	Outer_Full	23.59	23.91
N78 Subset 1	30	70	DFT-256QAM	H	Inner_1RB_Left	21.58	21.90
N78 Subset 1	30	70	DFT-256QAM	H	Inner_1RB_Right	21.12	21.44
N78 Subset 1	30	70	DFT-256QAM	H	Outer_Full	21.53	21.85
N78 Subset 1	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.41	26.73
N78 Subset 1	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	25.97	26.29
N78 Subset 1	30	80	DFT-PI2BPSK	L	Outer_Full	25.84	26.16
N78 Subset 1	30	80	DFT-QPSK	L	Inner_1RB_Left	26.45	26.77
N78 Subset 1	30	80	DFT-QPSK	L	Inner_1RB_Right	25.93	26.25
N78 Subset 1	30	80	DFT-QPSK	L	Outer_Full	25.34	25.66
N78 Subset 1	30	80	DFT-16QAM	L	Inner_1RB_Left	25.59	25.91
N78 Subset 1	30	80	DFT-16QAM	L	Inner_1RB_Right	25.14	25.46
N78 Subset 1	30	80	DFT-16QAM	L	Outer_Full	24.39	24.71
N78 Subset 1	30	80	DFT-64QAM	L	Inner_1RB_Left	24.03	24.35
N78 Subset 1	30	80	DFT-64QAM	L	Inner_1RB_Right	23.57	23.89
N78 Subset 1	30	80	DFT-64QAM	L	Outer_Full	23.90	24.22
N78 Subset 1	30	80	DFT-256QAM	L	Inner_1RB_Left	21.83	22.15
N78 Subset 1	30	80	DFT-256QAM	L	Inner_1RB_Right	21.48	21.80
N78 Subset 1	30	80	DFT-256QAM	L	Outer_Full	21.70	22.02
N78 Subset 1	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.31	26.63
N78 Subset 1	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.71	26.03
N78 Subset 1	30	80	DFT-PI2BPSK	M	Outer_Full	25.62	25.94
N78 Subset 1	30	80	DFT-QPSK	M	Inner_1RB_Left	26.30	26.62
N78 Subset 1	30	80	DFT-QPSK	M	Inner_1RB_Right	25.80	26.12
N78 Subset 1	30	80	DFT-QPSK	M	Outer_Full	25.20	25.52
N78 Subset 1	30	80	DFT-16QAM	M	Inner_1RB_Left	25.51	25.83
N78 Subset 1	30	80	DFT-16QAM	M	Inner_1RB_Right	24.90	25.22
N78 Subset 1	30	80	DFT-16QAM	M	Outer_Full	24.16	24.48
N78 Subset 1	30	80	DFT-64QAM	M	Inner_1RB_Left	23.94	24.26

N78 Subset 1	30	80	DFT-64QAM	M	Inner_1RB_Right	23.40	23.72
N78 Subset 1	30	80	DFT-64QAM	M	Outer_Full	23.77	24.09
N78 Subset 1	30	80	DFT-256QAM	M	Inner_1RB_Left	21.70	22.02
N78 Subset 1	30	80	DFT-256QAM	M	Inner_1RB_Right	21.23	21.55
N78 Subset 1	30	80	DFT-256QAM	M	Outer_Full	21.70	22.02
N78 Subset 1	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.16	26.48
N78 Subset 1	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	25.64	25.96
N78 Subset 1	30	80	DFT-PI2BPSK	H	Outer_Full	25.59	25.91
N78 Subset 1	30	80	DFT-QPSK	H	Inner_1RB_Left	26.15	26.47
N78 Subset 1	30	80	DFT-QPSK	H	Inner_1RB_Right	25.73	26.05
N78 Subset 1	30	80	DFT-QPSK	H	Outer_Full	25.05	25.37
N78 Subset 1	30	80	DFT-16QAM	H	Inner_1RB_Left	25.36	25.68
N78 Subset 1	30	80	DFT-16QAM	H	Inner_1RB_Right	24.91	25.23
N78 Subset 1	30	80	DFT-16QAM	H	Outer_Full	24.12	24.44
N78 Subset 1	30	80	DFT-64QAM	H	Inner_1RB_Left	23.82	24.14
N78 Subset 1	30	80	DFT-64QAM	H	Inner_1RB_Right	23.48	23.80
N78 Subset 1	30	80	DFT-64QAM	H	Outer_Full	23.64	23.96
N78 Subset 1	30	80	DFT-256QAM	H	Inner_1RB_Left	21.66	21.98
N78 Subset 1	30	80	DFT-256QAM	H	Inner_1RB_Right	21.16	21.48
N78 Subset 1	30	80	DFT-256QAM	H	Outer_Full	21.61	21.93
N78 Subset 1	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.40	26.72
N78 Subset 1	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	25.88	26.20
N78 Subset 1	30	90	DFT-PI2BPSK	L	Outer_Full	25.78	26.10
N78 Subset 1	30	90	DFT-QPSK	L	Inner_1RB_Left	26.36	26.68
N78 Subset 1	30	90	DFT-QPSK	L	Inner_1RB_Right	25.88	26.20
N78 Subset 1	30	90	DFT-QPSK	L	Outer_Full	25.31	25.63
N78 Subset 1	30	90	DFT-16QAM	L	Inner_1RB_Left	25.53	25.85
N78 Subset 1	30	90	DFT-16QAM	L	Inner_1RB_Right	25.03	25.35
N78 Subset 1	30	90	DFT-16QAM	L	Outer_Full	24.29	24.61
N78 Subset 1	30	90	DFT-64QAM	L	Inner_1RB_Left	23.96	24.28
N78 Subset 1	30	90	DFT-64QAM	L	Inner_1RB_Right	23.49	23.81
N78 Subset 1	30	90	DFT-64QAM	L	Outer_Full	23.79	24.11
N78 Subset 1	30	90	DFT-256QAM	L	Inner_1RB_Left	21.79	22.11
N78 Subset 1	30	90	DFT-256QAM	L	Inner_1RB_Right	21.29	21.61
N78 Subset 1	30	90	DFT-256QAM	L	Outer_Full	21.77	22.09
N78 Subset 1	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.25	26.57
N78 Subset 1	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	25.76	26.08
N78 Subset 1	30	90	DFT-PI2BPSK	M	Outer_Full	25.66	25.98
N78 Subset 1	30	90	DFT-QPSK	M	Inner_1RB_Left	26.18	26.50
N78 Subset 1	30	90	DFT-QPSK	M	Inner_1RB_Right	25.77	26.09
N78 Subset 1	30	90	DFT-QPSK	M	Outer_Full	25.22	25.54
N78 Subset 1	30	90	DFT-16QAM	M	Inner_1RB_Left	25.40	25.72
N78 Subset 1	30	90	DFT-16QAM	M	Inner_1RB_Right	24.87	25.19
N78 Subset 1	30	90	DFT-16QAM	M	Outer_Full	24.19	24.51

N78 Subset 1	30	90	DFT-64QAM	M	Inner_1RB_Left	23.82	24.14
N78 Subset 1	30	90	DFT-64QAM	M	Inner_1RB_Right	23.38	23.70
N78 Subset 1	30	90	DFT-64QAM	M	Outer_Full	23.73	24.05
N78 Subset 1	30	90	DFT-256QAM	M	Inner_1RB_Left	21.75	22.07
N78 Subset 1	30	90	DFT-256QAM	M	Inner_1RB_Right	21.14	21.46
N78 Subset 1	30	90	DFT-256QAM	M	Outer_Full	21.65	21.97
N78 Subset 1	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.34	26.66
N78 Subset 1	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	25.84	26.16
N78 Subset 1	30	90	DFT-PI2BPSK	H	Outer_Full	25.68	26.00
N78 Subset 1	30	90	DFT-QPSK	H	Inner_1RB_Left	26.37	26.69
N78 Subset 1	30	90	DFT-QPSK	H	Inner_1RB_Right	25.77	26.09
N78 Subset 1	30	90	DFT-QPSK	H	Outer_Full	25.22	25.54
N78 Subset 1	30	90	DFT-16QAM	H	Inner_1RB_Left	25.53	25.85
N78 Subset 1	30	90	DFT-16QAM	H	Inner_1RB_Right	25.06	25.38
N78 Subset 1	30	90	DFT-16QAM	H	Outer_Full	24.19	24.51
N78 Subset 1	30	90	DFT-64QAM	H	Inner_1RB_Left	23.93	24.25
N78 Subset 1	30	90	DFT-64QAM	H	Inner_1RB_Right	23.44	23.76
N78 Subset 1	30	90	DFT-64QAM	H	Outer_Full	23.65	23.97
N78 Subset 1	30	90	DFT-256QAM	H	Inner_1RB_Left	21.75	22.07
N78 Subset 1	30	90	DFT-256QAM	H	Inner_1RB_Right	21.21	21.53
N78 Subset 1	30	90	DFT-256QAM	H	Outer_Full	21.69	22.01
N78 Subset 1	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.31	26.63
N78 Subset 1	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	25.80	26.12
N78 Subset 1	30	100	DFT-PI2BPSK	L	Outer_Full	25.69	26.01
N78 Subset 1	30	100	DFT-QPSK	L	Inner_1RB_Left	26.21	26.53
N78 Subset 1	30	100	DFT-QPSK	L	Inner_1RB_Right	25.84	26.16
N78 Subset 1	30	100	DFT-QPSK	L	Outer_Full	25.15	25.47
N78 Subset 1	30	100	DFT-16QAM	L	Inner_1RB_Left	25.37	25.69
N78 Subset 1	30	100	DFT-16QAM	L	Inner_1RB_Right	24.94	25.26
N78 Subset 1	30	100	DFT-16QAM	L	Outer_Full	24.18	24.50
N78 Subset 1	30	100	DFT-64QAM	L	Inner_1RB_Left	23.89	24.21
N78 Subset 1	30	100	DFT-64QAM	L	Inner_1RB_Right	23.40	23.72
N78 Subset 1	30	100	DFT-64QAM	L	Outer_Full	23.69	24.01
N78 Subset 1	30	100	DFT-256QAM	L	Inner_1RB_Left	21.69	22.01
N78 Subset 1	30	100	DFT-256QAM	L	Inner_1RB_Right	21.26	21.58
N78 Subset 1	30	100	DFT-256QAM	L	Outer_Full	21.69	22.01
N78 Subset 1	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.16	26.48
N78 Subset 1	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	25.71	26.03
N78 Subset 1	30	100	DFT-PI2BPSK	M	Outer_Full	25.70	26.02
N78 Subset 1	30	100	DFT-QPSK	M	Inner_1RB_Left	26.31	26.63
N78 Subset 1	30	100	DFT-QPSK	M	Inner_1RB_Right	25.76	26.08
N78 Subset 1	30	100	DFT-QPSK	M	Outer_Full	25.17	25.49
N78 Subset 1	30	100	DFT-16QAM	M	Inner_1RB_Left	25.42	25.74
N78 Subset 1	30	100	DFT-16QAM	M	Inner_1RB_Right	24.82	25.14

N78 Subset 1	30	100	DFT-16QAM	M	Outer_Full	24.17	24.49
N78 Subset 1	30	100	DFT-64QAM	M	Inner_1RB_Left	23.89	24.21
N78 Subset 1	30	100	DFT-64QAM	M	Inner_1RB_Right	23.33	23.65
N78 Subset 1	30	100	DFT-64QAM	M	Outer_Full	23.66	23.98
N78 Subset 1	30	100	DFT-256QAM	M	Inner_1RB_Left	21.70	22.02
N78 Subset 1	30	100	DFT-256QAM	M	Inner_1RB_Right	21.11	21.43
N78 Subset 1	30	100	DFT-256QAM	M	Outer_Full	21.62	21.94
N78 Subset 1	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.24	26.56
N78 Subset 1	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	25.70	26.02
N78 Subset 1	30	100	DFT-PI2BPSK	H	Outer_Full	25.69	26.01
N78 Subset 1	30	100	DFT-QPSK	H	Inner_1RB_Left	26.23	26.55
N78 Subset 1	30	100	DFT-QPSK	H	Inner_1RB_Right	25.74	26.06
N78 Subset 1	30	100	DFT-QPSK	H	Outer_Full	25.14	25.46
N78 Subset 1	30	100	DFT-16QAM	H	Inner_1RB_Left	25.44	25.76
N78 Subset 1	30	100	DFT-16QAM	H	Inner_1RB_Right	24.87	25.19
N78 Subset 1	30	100	DFT-16QAM	H	Outer_Full	24.22	24.54
N78 Subset 1	30	100	DFT-64QAM	H	Inner_1RB_Left	23.95	24.27
N78 Subset 1	30	100	DFT-64QAM	H	Inner_1RB_Right	23.36	23.68
N78 Subset 1	30	100	DFT-64QAM	H	Outer_Full	23.69	24.01
N78 Subset 1	30	100	DFT-256QAM	H	Inner_1RB_Left	21.72	22.04
N78 Subset 1	30	100	DFT-256QAM	H	Inner_1RB_Right	21.20	21.52
N78 Subset 1	30	100	DFT-256QAM	H	Outer_Full	21.70	22.02

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power (dBm)	EIRP (dBm)
N78 Subset 2	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.48	26.80
N78 Subset 2	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.51	26.83
N78 Subset 2	30	10	DFT-PI2BPSK	L	Outer_Full	26.18	26.50
N78 Subset 2	30	10	DFT-QPSK	L	Inner_1RB_Left	26.47	26.79
N78 Subset 2	30	10	DFT-QPSK	L	Inner_1RB_Right	26.55	26.87
N78 Subset 2	30	10	DFT-QPSK	L	Outer_Full	25.63	25.95
N78 Subset 2	30	10	DFT-16QAM	L	Inner_1RB_Left	25.59	25.91
N78 Subset 2	30	10	DFT-16QAM	L	Inner_1RB_Right	25.68	26.00
N78 Subset 2	30	10	DFT-16QAM	L	Outer_Full	24.62	24.94
N78 Subset 2	30	10	DFT-64QAM	L	Inner_1RB_Left	24.09	24.41
N78 Subset 2	30	10	DFT-64QAM	L	Inner_1RB_Right	24.12	24.44
N78 Subset 2	30	10	DFT-64QAM	L	Outer_Full	24.14	24.46
N78 Subset 2	30	10	DFT-256QAM	L	Inner_1RB_Left	21.98	22.30
N78 Subset 2	30	10	DFT-256QAM	L	Inner_1RB_Right	22.00	22.32
N78 Subset 2	30	10	DFT-256QAM	L	Outer_Full	22.04	22.36
N78 Subset 2	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	23.42	23.74
N78 Subset 2	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	23.42	23.74
N78 Subset 2	30	10	DFT-PI2BPSK	M	Outer_Full	23.46	23.78
N78 Subset 2	30	10	DFT-QPSK	M	Inner_1RB_Left	26.35	26.67

N78 Subset 2	30	10	DFT-QPSK	M	Inner_1RB_Right	26.39	26.71
N78 Subset 2	30	10	DFT-QPSK	M	Outer_Full	25.45	25.77
N78 Subset 2	30	10	DFT-16QAM	M	Inner_1RB_Left	25.50	25.82
N78 Subset 2	30	10	DFT-16QAM	M	Inner_1RB_Right	25.53	25.85
N78 Subset 2	30	10	DFT-16QAM	M	Outer_Full	24.51	24.83
N78 Subset 2	30	10	DFT-64QAM	M	Inner_1RB_Left	24.00	24.32
N78 Subset 2	30	10	DFT-64QAM	M	Inner_1RB_Right	24.01	24.33
N78 Subset 2	30	10	DFT-64QAM	M	Outer_Full	24.04	24.36
N78 Subset 2	30	10	DFT-256QAM	M	Inner_1RB_Left	21.77	22.09
N78 Subset 2	30	10	DFT-256QAM	M	Inner_1RB_Right	21.78	22.10
N78 Subset 2	30	10	DFT-256QAM	M	Outer_Full	21.91	22.23
N78 Subset 2	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.68	27.00
N78 Subset 2	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.73	27.05
N78 Subset 2	30	10	DFT-PI2BPSK	H	Outer_Full	26.35	26.67
N78 Subset 2	30	10	DFT-QPSK	H	Inner_1RB_Left	26.67	26.99
N78 Subset 2	30	10	DFT-QPSK	H	Inner_1RB_Right	26.82	27.14
N78 Subset 2	30	10	DFT-QPSK	H	Outer_Full	25.82	26.14
N78 Subset 2	30	10	DFT-16QAM	H	Inner_1RB_Left	25.76	26.08
N78 Subset 2	30	10	DFT-16QAM	H	Inner_1RB_Right	25.86	26.18
N78 Subset 2	30	10	DFT-16QAM	H	Outer_Full	24.87	25.19
N78 Subset 2	30	10	DFT-64QAM	H	Inner_1RB_Left	24.28	24.60
N78 Subset 2	30	10	DFT-64QAM	H	Inner_1RB_Right	24.41	24.73
N78 Subset 2	30	10	DFT-64QAM	H	Outer_Full	24.38	24.70
N78 Subset 2	30	10	DFT-256QAM	H	Inner_1RB_Left	22.10	22.42
N78 Subset 2	30	10	DFT-256QAM	H	Inner_1RB_Right	22.19	22.51
N78 Subset 2	30	10	DFT-256QAM	H	Outer_Full	22.26	22.58
N78 Subset 2	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.51	26.83
N78 Subset 2	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.61	26.93
N78 Subset 2	30	15	DFT-PI2BPSK	L	Outer_Full	26.21	26.53
N78 Subset 2	30	15	DFT-QPSK	L	Inner_1RB_Left	26.56	26.88
N78 Subset 2	30	15	DFT-QPSK	L	Inner_1RB_Right	26.61	26.93
N78 Subset 2	30	15	DFT-QPSK	L	Outer_Full	25.67	25.99
N78 Subset 2	30	15	DFT-16QAM	L	Inner_1RB_Left	25.71	26.03
N78 Subset 2	30	15	DFT-16QAM	L	Inner_1RB_Right	25.80	26.12
N78 Subset 2	30	15	DFT-16QAM	L	Outer_Full	24.69	25.01
N78 Subset 2	30	15	DFT-64QAM	L	Inner_1RB_Left	24.19	24.51
N78 Subset 2	30	15	DFT-64QAM	L	Inner_1RB_Right	24.26	24.58
N78 Subset 2	30	15	DFT-64QAM	L	Outer_Full	24.15	24.47
N78 Subset 2	30	15	DFT-256QAM	L	Inner_1RB_Left	22.00	22.32
N78 Subset 2	30	15	DFT-256QAM	L	Inner_1RB_Right	22.06	22.38
N78 Subset 2	30	15	DFT-256QAM	L	Outer_Full	22.08	22.40
N78 Subset 2	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.50	26.82
N78 Subset 2	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.50	26.82
N78 Subset 2	30	15	DFT-PI2BPSK	M	Outer_Full	26.12	26.44

N78 Subset 2	30	15	DFT-QPSK	M	Inner_1RB_Left	26.55	26.87
N78 Subset 2	30	15	DFT-QPSK	M	Inner_1RB_Right	26.48	26.80
N78 Subset 2	30	15	DFT-QPSK	M	Outer_Full	25.56	25.88
N78 Subset 2	30	15	DFT-16QAM	M	Inner_1RB_Left	25.67	25.99
N78 Subset 2	30	15	DFT-16QAM	M	Inner_1RB_Right	25.62	25.94
N78 Subset 2	30	15	DFT-16QAM	M	Outer_Full	24.62	24.94
N78 Subset 2	30	15	DFT-64QAM	M	Inner_1RB_Left	24.24	24.56
N78 Subset 2	30	15	DFT-64QAM	M	Inner_1RB_Right	24.13	24.45
N78 Subset 2	30	15	DFT-64QAM	M	Outer_Full	24.09	24.41
N78 Subset 2	30	15	DFT-256QAM	M	Inner_1RB_Left	21.90	22.22
N78 Subset 2	30	15	DFT-256QAM	M	Inner_1RB_Right	21.94	22.26
N78 Subset 2	30	15	DFT-256QAM	M	Outer_Full	21.99	22.31
N78 Subset 2	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.61	26.93
N78 Subset 2	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.69	27.01
N78 Subset 2	30	15	DFT-PI2BPSK	H	Outer_Full	26.31	26.63
N78 Subset 2	30	15	DFT-QPSK	H	Inner_1RB_Left	26.64	26.96
N78 Subset 2	30	15	DFT-QPSK	H	Inner_1RB_Right	26.84	27.16
N78 Subset 2	30	15	DFT-QPSK	H	Outer_Full	25.82	26.14
N78 Subset 2	30	15	DFT-16QAM	H	Inner_1RB_Left	25.69	26.01
N78 Subset 2	30	15	DFT-16QAM	H	Inner_1RB_Right	25.89	26.21
N78 Subset 2	30	15	DFT-16QAM	H	Outer_Full	24.78	25.10
N78 Subset 2	30	15	DFT-64QAM	H	Inner_1RB_Left	24.17	24.49
N78 Subset 2	30	15	DFT-64QAM	H	Inner_1RB_Right	24.45	24.77
N78 Subset 2	30	15	DFT-64QAM	H	Outer_Full	24.18	24.50
N78 Subset 2	30	15	DFT-256QAM	H	Inner_1RB_Left	21.99	22.31
N78 Subset 2	30	15	DFT-256QAM	H	Inner_1RB_Right	22.16	22.48
N78 Subset 2	30	15	DFT-256QAM	H	Outer_Full	22.11	22.43
N78 Subset 2	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.52	26.84
N78 Subset 2	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.57	26.89
N78 Subset 2	30	20	DFT-PI2BPSK	L	Outer_Full	26.17	26.49
N78 Subset 2	30	20	DFT-QPSK	L	Inner_1RB_Left	26.45	26.77
N78 Subset 2	30	20	DFT-QPSK	L	Inner_1RB_Right	26.59	26.91
N78 Subset 2	30	20	DFT-QPSK	L	Outer_Full	25.68	26.00
N78 Subset 2	30	20	DFT-16QAM	L	Inner_1RB_Left	25.61	25.93
N78 Subset 2	30	20	DFT-16QAM	L	Inner_1RB_Right	25.78	26.10
N78 Subset 2	30	20	DFT-16QAM	L	Outer_Full	24.66	24.98
N78 Subset 2	30	20	DFT-64QAM	L	Inner_1RB_Left	24.13	24.45
N78 Subset 2	30	20	DFT-64QAM	L	Inner_1RB_Right	24.27	24.59
N78 Subset 2	30	20	DFT-64QAM	L	Outer_Full	24.17	24.49
N78 Subset 2	30	20	DFT-256QAM	L	Inner_1RB_Left	21.93	22.25
N78 Subset 2	30	20	DFT-256QAM	L	Inner_1RB_Right	22.03	22.35
N78 Subset 2	30	20	DFT-256QAM	L	Outer_Full	22.08	22.40
N78 Subset 2	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.45	26.77
N78 Subset 2	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.47	26.79

N78 Subset 2	30	20	DFT-PI2BPSK	M	Outer_Full	26.07	26.39
N78 Subset 2	30	20	DFT-QPSK	M	Inner_1RB_Left	26.53	26.85
N78 Subset 2	30	20	DFT-QPSK	M	Inner_1RB_Right	26.52	26.84
N78 Subset 2	30	20	DFT-QPSK	M	Outer_Full	25.60	25.92
N78 Subset 2	30	20	DFT-16QAM	M	Inner_1RB_Left	25.68	26.00
N78 Subset 2	30	20	DFT-16QAM	M	Inner_1RB_Right	25.65	25.97
N78 Subset 2	30	20	DFT-16QAM	M	Outer_Full	24.55	24.87
N78 Subset 2	30	20	DFT-64QAM	M	Inner_1RB_Left	24.21	24.53
N78 Subset 2	30	20	DFT-64QAM	M	Inner_1RB_Right	24.22	24.54
N78 Subset 2	30	20	DFT-64QAM	M	Outer_Full	24.12	24.44
N78 Subset 2	30	20	DFT-256QAM	M	Inner_1RB_Left	21.96	22.28
N78 Subset 2	30	20	DFT-256QAM	M	Inner_1RB_Right	21.94	22.26
N78 Subset 2	30	20	DFT-256QAM	M	Outer_Full	22.05	22.37
N78 Subset 2	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.53	26.85
N78 Subset 2	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.75	27.07
N78 Subset 2	30	20	DFT-PI2BPSK	H	Outer_Full	26.31	26.63
N78 Subset 2	30	20	DFT-QPSK	H	Inner_1RB_Left	26.58	26.90
N78 Subset 2	30	20	DFT-QPSK	H	Inner_1RB_Right	26.86	27.18
N78 Subset 2	30	20	DFT-QPSK	H	Outer_Full	25.69	26.01
N78 Subset 2	30	20	DFT-16QAM	H	Inner_1RB_Left	25.66	25.98
N78 Subset 2	30	20	DFT-16QAM	H	Inner_1RB_Right	25.87	26.19
N78 Subset 2	30	20	DFT-16QAM	H	Outer_Full	24.70	25.02
N78 Subset 2	30	20	DFT-64QAM	H	Inner_1RB_Left	24.24	24.56
N78 Subset 2	30	20	DFT-64QAM	H	Inner_1RB_Right	24.52	24.84
N78 Subset 2	30	20	DFT-64QAM	H	Outer_Full	24.23	24.55
N78 Subset 2	30	20	DFT-256QAM	H	Inner_1RB_Left	22.03	22.35
N78 Subset 2	30	20	DFT-256QAM	H	Inner_1RB_Right	22.24	22.56
N78 Subset 2	30	20	DFT-256QAM	H	Outer_Full	22.16	22.48
N78 Subset 2	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.60	26.92
N78 Subset 2	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.64	26.96
N78 Subset 2	30	30	DFT-PI2BPSK	L	Outer_Full	26.21	26.53
N78 Subset 2	30	30	DFT-QPSK	L	Inner_1RB_Left	26.58	26.90
N78 Subset 2	30	30	DFT-QPSK	L	Inner_1RB_Right	26.65	26.97
N78 Subset 2	30	30	DFT-QPSK	L	Outer_Full	25.76	26.08
N78 Subset 2	30	30	DFT-16QAM	L	Inner_1RB_Left	25.78	26.10
N78 Subset 2	30	30	DFT-16QAM	L	Inner_1RB_Right	25.86	26.18
N78 Subset 2	30	30	DFT-16QAM	L	Outer_Full	24.76	25.08
N78 Subset 2	30	30	DFT-64QAM	L	Inner_1RB_Left	24.27	24.59
N78 Subset 2	30	30	DFT-64QAM	L	Inner_1RB_Right	24.30	24.62
N78 Subset 2	30	30	DFT-64QAM	L	Outer_Full	24.24	24.56
N78 Subset 2	30	30	DFT-256QAM	L	Inner_1RB_Left	22.09	22.41
N78 Subset 2	30	30	DFT-256QAM	L	Inner_1RB_Right	22.16	22.48
N78 Subset 2	30	30	DFT-256QAM	L	Outer_Full	22.20	22.52
N78 Subset 2	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.68	27.00

N78 Subset 2	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.55	26.87
N78 Subset 2	30	30	DFT-PI2BPSK	M	Outer_Full	26.21	26.53
N78 Subset 2	30	30	DFT-QPSK	M	Inner_1RB_Left	26.74	27.06
N78 Subset 2	30	30	DFT-QPSK	M	Inner_1RB_Right	26.64	26.96
N78 Subset 2	30	30	DFT-QPSK	M	Outer_Full	25.73	26.05
N78 Subset 2	30	30	DFT-16QAM	M	Inner_1RB_Left	25.85	26.17
N78 Subset 2	30	30	DFT-16QAM	M	Inner_1RB_Right	25.87	26.19
N78 Subset 2	30	30	DFT-16QAM	M	Outer_Full	24.73	25.05
N78 Subset 2	30	30	DFT-64QAM	M	Inner_1RB_Left	24.41	24.73
N78 Subset 2	30	30	DFT-64QAM	M	Inner_1RB_Right	24.34	24.66
N78 Subset 2	30	30	DFT-64QAM	M	Outer_Full	24.22	24.54
N78 Subset 2	30	30	DFT-256QAM	M	Inner_1RB_Left	22.20	22.52
N78 Subset 2	30	30	DFT-256QAM	M	Inner_1RB_Right	22.08	22.40
N78 Subset 2	30	30	DFT-256QAM	M	Outer_Full	22.09	22.41
N78 Subset 2	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.65	26.97
N78 Subset 2	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.85	27.17
N78 Subset 2	30	30	DFT-PI2BPSK	H	Outer_Full	26.26	26.58
N78 Subset 2	30	30	DFT-QPSK	H	Inner_1RB_Left	26.74	27.06
N78 Subset 2	30	30	DFT-QPSK	H	Inner_1RB_Right	26.90	27.22
N78 Subset 2	30	30	DFT-QPSK	H	Outer_Full	25.80	26.12
N78 Subset 2	30	30	DFT-16QAM	H	Inner_1RB_Left	25.87	26.19
N78 Subset 2	30	30	DFT-16QAM	H	Inner_1RB_Right	26.10	26.42
N78 Subset 2	30	30	DFT-16QAM	H	Outer_Full	24.80	25.12
N78 Subset 2	30	30	DFT-64QAM	H	Inner_1RB_Left	24.40	24.72
N78 Subset 2	30	30	DFT-64QAM	H	Inner_1RB_Right	24.54	24.86
N78 Subset 2	30	30	DFT-64QAM	H	Outer_Full	24.35	24.67
N78 Subset 2	30	30	DFT-256QAM	H	Inner_1RB_Left	22.16	22.48
N78 Subset 2	30	30	DFT-256QAM	H	Inner_1RB_Right	22.37	22.69
N78 Subset 2	30	30	DFT-256QAM	H	Outer_Full	22.25	22.57
N78 Subset 2	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.72	27.04
N78 Subset 2	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.72	27.04
N78 Subset 2	30	40	DFT-PI2BPSK	L	Outer_Full	26.27	26.59
N78 Subset 2	30	40	DFT-QPSK	L	Inner_1RB_Left	26.72	27.04
N78 Subset 2	30	40	DFT-QPSK	L	Inner_1RB_Right	26.79	27.11
N78 Subset 2	30	40	DFT-QPSK	L	Outer_Full	25.81	26.13
N78 Subset 2	30	40	DFT-16QAM	L	Inner_1RB_Left	25.86	26.18
N78 Subset 2	30	40	DFT-16QAM	L	Inner_1RB_Right	25.93	26.25
N78 Subset 2	30	40	DFT-16QAM	L	Outer_Full	24.78	25.10
N78 Subset 2	30	40	DFT-64QAM	L	Inner_1RB_Left	24.38	24.70
N78 Subset 2	30	40	DFT-64QAM	L	Inner_1RB_Right	24.38	24.70
N78 Subset 2	30	40	DFT-64QAM	L	Outer_Full	24.30	24.62
N78 Subset 2	30	40	DFT-256QAM	L	Inner_1RB_Left	22.16	22.48
N78 Subset 2	30	40	DFT-256QAM	L	Inner_1RB_Right	22.16	22.48
N78 Subset 2	30	40	DFT-256QAM	L	Outer_Full	22.21	22.53

N78 Subset 2	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.80	27.12
N78 Subset 2	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.67	26.99
N78 Subset 2	30	40	DFT-PI2BPSK	M	Outer_Full	26.19	26.51
N78 Subset 2	30	40	DFT-QPSK	M	Inner_1RB_Left	26.86	27.18
N78 Subset 2	30	40	DFT-QPSK	M	Inner_1RB_Right	26.75	27.07
N78 Subset 2	30	40	DFT-QPSK	M	Outer_Full	25.73	26.05
N78 Subset 2	30	40	DFT-16QAM	M	Inner_1RB_Left	25.96	26.28
N78 Subset 2	30	40	DFT-16QAM	M	Inner_1RB_Right	25.88	26.20
N78 Subset 2	30	40	DFT-16QAM	M	Outer_Full	24.73	25.05
N78 Subset 2	30	40	DFT-64QAM	M	Inner_1RB_Left	24.42	24.74
N78 Subset 2	30	40	DFT-64QAM	M	Inner_1RB_Right	24.33	24.65
N78 Subset 2	30	40	DFT-64QAM	M	Outer_Full	24.26	24.58
N78 Subset 2	30	40	DFT-256QAM	M	Inner_1RB_Left	22.24	22.56
N78 Subset 2	30	40	DFT-256QAM	M	Inner_1RB_Right	22.15	22.47
N78 Subset 2	30	40	DFT-256QAM	M	Outer_Full	22.20	22.52
N78 Subset 2	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.55	26.87
N78 Subset 2	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.69	27.01
N78 Subset 2	30	40	DFT-PI2BPSK	H	Outer_Full	26.08	26.40
N78 Subset 2	30	40	DFT-QPSK	H	Inner_1RB_Left	26.62	26.94
N78 Subset 2	30	40	DFT-QPSK	H	Inner_1RB_Right	26.76	27.08
N78 Subset 2	30	40	DFT-QPSK	H	Outer_Full	25.59	25.91
N78 Subset 2	30	40	DFT-16QAM	H	Inner_1RB_Left	25.78	26.10
N78 Subset 2	30	40	DFT-16QAM	H	Inner_1RB_Right	25.91	26.23
N78 Subset 2	30	40	DFT-16QAM	H	Outer_Full	24.60	24.92
N78 Subset 2	30	40	DFT-64QAM	H	Inner_1RB_Left	24.30	24.62
N78 Subset 2	30	40	DFT-64QAM	H	Inner_1RB_Right	24.32	24.64
N78 Subset 2	30	40	DFT-64QAM	H	Outer_Full	24.08	24.40
N78 Subset 2	30	40	DFT-256QAM	H	Inner_1RB_Left	22.05	22.37
N78 Subset 2	30	40	DFT-256QAM	H	Inner_1RB_Right	22.15	22.47
N78 Subset 2	30	40	DFT-256QAM	H	Outer_Full	22.05	22.37
N78 Subset 2	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.42	26.74
N78 Subset 2	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.35	26.67
N78 Subset 2	30	50	DFT-PI2BPSK	L	Outer_Full	26.11	26.43
N78 Subset 2	30	50	DFT-QPSK	L	Inner_1RB_Left	26.41	26.73
N78 Subset 2	30	50	DFT-QPSK	L	Inner_1RB_Right	26.37	26.69
N78 Subset 2	30	50	DFT-QPSK	L	Outer_Full	25.58	25.90
N78 Subset 2	30	50	DFT-16QAM	L	Inner_1RB_Left	25.58	25.90
N78 Subset 2	30	50	DFT-16QAM	L	Inner_1RB_Right	25.57	25.89
N78 Subset 2	30	50	DFT-16QAM	L	Outer_Full	24.63	24.95
N78 Subset 2	30	50	DFT-64QAM	L	Inner_1RB_Left	24.08	24.40
N78 Subset 2	30	50	DFT-64QAM	L	Inner_1RB_Right	24.05	24.37
N78 Subset 2	30	50	DFT-64QAM	L	Outer_Full	24.08	24.40
N78 Subset 2	30	50	DFT-256QAM	L	Inner_1RB_Left	21.88	22.20
N78 Subset 2	30	50	DFT-256QAM	L	Inner_1RB_Right	21.85	22.17

N78 Subset 2	30	50	DFT-256QAM	L	Outer_Full	22.09	22.41
N78 Subset 2	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	23.52	23.84
N78 Subset 2	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	23.34	23.66
N78 Subset 2	30	50	DFT-PI2BPSK	M	Outer_Full	23.46	23.78
N78 Subset 2	30	50	DFT-QPSK	M	Inner_1RB_Left	26.51	26.83
N78 Subset 2	30	50	DFT-QPSK	M	Inner_1RB_Right	26.35	26.67
N78 Subset 2	30	50	DFT-QPSK	M	Outer_Full	25.50	25.82
N78 Subset 2	30	50	DFT-16QAM	M	Inner_1RB_Left	25.63	25.95
N78 Subset 2	30	50	DFT-16QAM	M	Inner_1RB_Right	25.44	25.76
N78 Subset 2	30	50	DFT-16QAM	M	Outer_Full	24.47	24.79
N78 Subset 2	30	50	DFT-64QAM	M	Inner_1RB_Left	24.12	24.44
N78 Subset 2	30	50	DFT-64QAM	M	Inner_1RB_Right	23.90	24.22
N78 Subset 2	30	50	DFT-64QAM	M	Outer_Full	23.95	24.27
N78 Subset 2	30	50	DFT-256QAM	M	Inner_1RB_Left	21.83	22.15
N78 Subset 2	30	50	DFT-256QAM	M	Inner_1RB_Right	21.76	22.08
N78 Subset 2	30	50	DFT-256QAM	M	Outer_Full	21.96	22.28
N78 Subset 2	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.26	26.58
N78 Subset 2	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.37	26.69
N78 Subset 2	30	50	DFT-PI2BPSK	H	Outer_Full	25.91	26.23
N78 Subset 2	30	50	DFT-QPSK	H	Inner_1RB_Left	26.19	26.51
N78 Subset 2	30	50	DFT-QPSK	H	Inner_1RB_Right	26.38	26.70
N78 Subset 2	30	50	DFT-QPSK	H	Outer_Full	25.41	25.73
N78 Subset 2	30	50	DFT-16QAM	H	Inner_1RB_Left	25.40	25.72
N78 Subset 2	30	50	DFT-16QAM	H	Inner_1RB_Right	25.59	25.91
N78 Subset 2	30	50	DFT-16QAM	H	Outer_Full	24.42	24.74
N78 Subset 2	30	50	DFT-64QAM	H	Inner_1RB_Left	23.90	24.22
N78 Subset 2	30	50	DFT-64QAM	H	Inner_1RB_Right	24.02	24.34
N78 Subset 2	30	50	DFT-64QAM	H	Outer_Full	23.89	24.21
N78 Subset 2	30	50	DFT-256QAM	H	Inner_1RB_Left	21.64	21.96
N78 Subset 2	30	50	DFT-256QAM	H	Inner_1RB_Right	21.83	22.15
N78 Subset 2	30	50	DFT-256QAM	H	Outer_Full	21.77	22.09
N78 Subset 2	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.20	26.52
N78 Subset 2	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.26	26.58
N78 Subset 2	30	60	DFT-PI2BPSK	L	Outer_Full	25.88	26.20
N78 Subset 2	30	60	DFT-QPSK	L	Inner_1RB_Left	26.22	26.54
N78 Subset 2	30	60	DFT-QPSK	L	Inner_1RB_Right	26.34	26.66
N78 Subset 2	30	60	DFT-QPSK	L	Outer_Full	25.38	25.70
N78 Subset 2	30	60	DFT-16QAM	L	Inner_1RB_Left	25.38	25.70
N78 Subset 2	30	60	DFT-16QAM	L	Inner_1RB_Right	25.45	25.77
N78 Subset 2	30	60	DFT-16QAM	L	Outer_Full	24.44	24.76
N78 Subset 2	30	60	DFT-64QAM	L	Inner_1RB_Left	23.88	24.20
N78 Subset 2	30	60	DFT-64QAM	L	Inner_1RB_Right	23.92	24.24
N78 Subset 2	30	60	DFT-64QAM	L	Outer_Full	23.93	24.25
N78 Subset 2	30	60	DFT-256QAM	L	Inner_1RB_Left	21.65	21.97

N78 Subset 2	30	60	DFT-256QAM	L	Inner_1RB_Right	21.75	22.07
N78 Subset 2	30	60	DFT-256QAM	L	Outer_Full	21.91	22.23
N78 Subset 2	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.22	26.54
N78 Subset 2	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.22	26.54
N78 Subset 2	30	60	DFT-PI2BPSK	M	Outer_Full	25.91	26.23
N78 Subset 2	30	60	DFT-QPSK	M	Inner_1RB_Left	26.29	26.61
N78 Subset 2	30	60	DFT-QPSK	M	Inner_1RB_Right	26.28	26.60
N78 Subset 2	30	60	DFT-QPSK	M	Outer_Full	25.41	25.73
N78 Subset 2	30	60	DFT-16QAM	M	Inner_1RB_Left	25.48	25.80
N78 Subset 2	30	60	DFT-16QAM	M	Inner_1RB_Right	25.38	25.70
N78 Subset 2	30	60	DFT-16QAM	M	Outer_Full	24.40	24.72
N78 Subset 2	30	60	DFT-64QAM	M	Inner_1RB_Left	23.91	24.23
N78 Subset 2	30	60	DFT-64QAM	M	Inner_1RB_Right	23.89	24.21
N78 Subset 2	30	60	DFT-64QAM	M	Outer_Full	23.89	24.21
N78 Subset 2	30	60	DFT-256QAM	M	Inner_1RB_Left	21.70	22.02
N78 Subset 2	30	60	DFT-256QAM	M	Inner_1RB_Right	21.69	22.01
N78 Subset 2	30	60	DFT-256QAM	M	Outer_Full	21.87	22.19
N78 Subset 2	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.10	26.42
N78 Subset 2	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.30	26.62
N78 Subset 2	30	60	DFT-PI2BPSK	H	Outer_Full	25.79	26.11
N78 Subset 2	30	60	DFT-QPSK	H	Inner_1RB_Left	26.06	26.38
N78 Subset 2	30	60	DFT-QPSK	H	Inner_1RB_Right	26.36	26.68
N78 Subset 2	30	60	DFT-QPSK	H	Outer_Full	25.27	25.59
N78 Subset 2	30	60	DFT-16QAM	H	Inner_1RB_Left	25.24	25.56
N78 Subset 2	30	60	DFT-16QAM	H	Inner_1RB_Right	25.56	25.88
N78 Subset 2	30	60	DFT-16QAM	H	Outer_Full	24.24	24.56
N78 Subset 2	30	60	DFT-64QAM	H	Inner_1RB_Left	23.74	24.06
N78 Subset 2	30	60	DFT-64QAM	H	Inner_1RB_Right	24.01	24.33
N78 Subset 2	30	60	DFT-64QAM	H	Outer_Full	23.82	24.14
N78 Subset 2	30	60	DFT-256QAM	H	Inner_1RB_Left	21.52	21.84
N78 Subset 2	30	60	DFT-256QAM	H	Inner_1RB_Right	21.80	22.12
N78 Subset 2	30	60	DFT-256QAM	H	Outer_Full	21.74	22.06
N78 Subset 2	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.22	26.54
N78 Subset 2	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	25.56	25.88
N78 Subset 2	30	70	DFT-PI2BPSK	L	Outer_Full	25.92	26.24
N78 Subset 2	30	70	DFT-QPSK	L	Inner_1RB_Left	26.28	26.60
N78 Subset 2	30	70	DFT-QPSK	L	Inner_1RB_Right	26.24	26.56
N78 Subset 2	30	70	DFT-QPSK	L	Outer_Full	25.39	25.71
N78 Subset 2	30	70	DFT-16QAM	L	Inner_1RB_Left	25.25	25.57
N78 Subset 2	30	70	DFT-16QAM	L	Inner_1RB_Right	25.38	25.70
N78 Subset 2	30	70	DFT-16QAM	L	Outer_Full	24.31	24.63
N78 Subset 2	30	70	DFT-64QAM	L	Inner_1RB_Left	23.79	24.11
N78 Subset 2	30	70	DFT-64QAM	L	Inner_1RB_Right	23.87	24.19
N78 Subset 2	30	70	DFT-64QAM	L	Outer_Full	23.88	24.20

N78 Subset 2	30	70	DFT-256QAM	L	Inner_1RB_Left	21.56	21.88
N78 Subset 2	30	70	DFT-256QAM	L	Inner_1RB_Right	21.65	21.97
N78 Subset 2	30	70	DFT-256QAM	L	Outer_Full	21.75	22.07
N78 Subset 2	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.30	26.62
N78 Subset 2	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.18	26.50
N78 Subset 2	30	70	DFT-PI2BPSK	M	Outer_Full	25.90	26.22
N78 Subset 2	30	70	DFT-QPSK	M	Inner_1RB_Left	26.33	26.65
N78 Subset 2	30	70	DFT-QPSK	M	Inner_1RB_Right	26.22	26.54
N78 Subset 2	30	70	DFT-QPSK	M	Outer_Full	25.42	25.74
N78 Subset 2	30	70	DFT-16QAM	M	Inner_1RB_Left	25.46	25.78
N78 Subset 2	30	70	DFT-16QAM	M	Inner_1RB_Right	25.35	25.67
N78 Subset 2	30	70	DFT-16QAM	M	Outer_Full	24.43	24.75
N78 Subset 2	30	70	DFT-64QAM	M	Inner_1RB_Left	24.00	24.32
N78 Subset 2	30	70	DFT-64QAM	M	Inner_1RB_Right	23.78	24.10
N78 Subset 2	30	70	DFT-64QAM	M	Outer_Full	23.90	24.22
N78 Subset 2	30	70	DFT-256QAM	M	Inner_1RB_Left	21.84	22.16
N78 Subset 2	30	70	DFT-256QAM	M	Inner_1RB_Right	21.60	21.92
N78 Subset 2	30	70	DFT-256QAM	M	Outer_Full	21.86	22.18
N78 Subset 2	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.32	26.64
N78 Subset 2	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.35	26.67
N78 Subset 2	30	70	DFT-PI2BPSK	H	Outer_Full	25.85	26.17
N78 Subset 2	30	70	DFT-QPSK	H	Inner_1RB_Left	26.31	26.63
N78 Subset 2	30	70	DFT-QPSK	H	Inner_1RB_Right	26.37	26.69
N78 Subset 2	30	70	DFT-QPSK	H	Outer_Full	25.37	25.69
N78 Subset 2	30	70	DFT-16QAM	H	Inner_1RB_Left	25.48	25.80
N78 Subset 2	30	70	DFT-16QAM	H	Inner_1RB_Right	25.52	25.84
N78 Subset 2	30	70	DFT-16QAM	H	Outer_Full	24.33	24.65
N78 Subset 2	30	70	DFT-64QAM	H	Inner_1RB_Left	23.95	24.27
N78 Subset 2	30	70	DFT-64QAM	H	Inner_1RB_Right	23.97	24.29
N78 Subset 2	30	70	DFT-64QAM	H	Outer_Full	23.85	24.17
N78 Subset 2	30	70	DFT-256QAM	H	Inner_1RB_Left	21.75	22.07
N78 Subset 2	30	70	DFT-256QAM	H	Inner_1RB_Right	21.79	22.11
N78 Subset 2	30	70	DFT-256QAM	H	Outer_Full	21.80	22.12
N78 Subset 2	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.24	26.56
N78 Subset 2	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.22	26.54
N78 Subset 2	30	80	DFT-PI2BPSK	L	Outer_Full	25.90	26.22
N78 Subset 2	30	80	DFT-QPSK	L	Inner_1RB_Left	26.28	26.60
N78 Subset 2	30	80	DFT-QPSK	L	Inner_1RB_Right	26.24	26.56
N78 Subset 2	30	80	DFT-QPSK	L	Outer_Full	25.41	25.73
N78 Subset 2	30	80	DFT-16QAM	L	Inner_1RB_Left	25.38	25.70
N78 Subset 2	30	80	DFT-16QAM	L	Inner_1RB_Right	25.29	25.61
N78 Subset 2	30	80	DFT-16QAM	L	Outer_Full	24.39	24.71
N78 Subset 2	30	80	DFT-64QAM	L	Inner_1RB_Left	23.87	24.19
N78 Subset 2	30	80	DFT-64QAM	L	Inner_1RB_Right	23.83	24.15

N78 Subset 2	30	80	DFT-64QAM	L	Outer_Full	23.95	24.27
N78 Subset 2	30	80	DFT-256QAM	L	Inner_1RB_Left	21.65	21.97
N78 Subset 2	30	80	DFT-256QAM	L	Inner_1RB_Right	21.61	21.93
N78 Subset 2	30	80	DFT-256QAM	L	Outer_Full	21.89	22.21
N78 Subset 2	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.23	26.55
N78 Subset 2	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.18	26.50
N78 Subset 2	30	80	DFT-PI2BPSK	M	Outer_Full	25.84	26.16
N78 Subset 2	30	80	DFT-QPSK	M	Inner_1RB_Left	26.11	26.43
N78 Subset 2	30	80	DFT-QPSK	M	Inner_1RB_Right	26.11	26.43
N78 Subset 2	30	80	DFT-QPSK	M	Outer_Full	25.86	26.18
N78 Subset 2	30	80	DFT-16QAM	M	Inner_1RB_Left	25.48	25.80
N78 Subset 2	30	80	DFT-16QAM	M	Inner_1RB_Right	25.43	25.75
N78 Subset 2	30	80	DFT-16QAM	M	Outer_Full	25.36	25.68
N78 Subset 2	30	80	DFT-64QAM	M	Inner_1RB_Left	22.36	22.68
N78 Subset 2	30	80	DFT-64QAM	M	Inner_1RB_Right	22.41	22.73
N78 Subset 2	30	80	DFT-64QAM	M	Outer_Full	22.21	22.53
N78 Subset 2	30	80	DFT-256QAM	M	Inner_1RB_Left	21.63	21.95
N78 Subset 2	30	80	DFT-256QAM	M	Inner_1RB_Right	21.67	21.99
N78 Subset 2	30	80	DFT-256QAM	M	Outer_Full	21.75	22.07
N78 Subset 2	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.20	26.52
N78 Subset 2	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.42	26.74
N78 Subset 2	30	80	DFT-PI2BPSK	H	Outer_Full	25.94	26.26
N78 Subset 2	30	80	DFT-QPSK	H	Inner_1RB_Left	26.36	26.68
N78 Subset 2	30	80	DFT-QPSK	H	Inner_1RB_Right	26.32	26.64
N78 Subset 2	30	80	DFT-QPSK	H	Outer_Full	25.29	25.61
N78 Subset 2	30	80	DFT-16QAM	H	Inner_1RB_Left	25.41	25.73
N78 Subset 2	30	80	DFT-16QAM	H	Inner_1RB_Right	25.52	25.84
N78 Subset 2	30	80	DFT-16QAM	H	Outer_Full	24.43	24.75
N78 Subset 2	30	80	DFT-64QAM	H	Inner_1RB_Left	23.89	24.21
N78 Subset 2	30	80	DFT-64QAM	H	Inner_1RB_Right	24.03	24.35
N78 Subset 2	30	80	DFT-64QAM	H	Outer_Full	23.89	24.21
N78 Subset 2	30	80	DFT-256QAM	H	Inner_1RB_Left	21.76	22.08
N78 Subset 2	30	80	DFT-256QAM	H	Inner_1RB_Right	21.85	22.17
N78 Subset 2	30	80	DFT-256QAM	H	Outer_Full	21.83	22.15
N78 Subset 2	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.25	26.57
N78 Subset 2	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.37	26.69
N78 Subset 2	30	90	DFT-PI2BPSK	L	Outer_Full	25.89	26.21
N78 Subset 2	30	90	DFT-QPSK	L	Inner_1RB_Left	26.12	26.44
N78 Subset 2	30	90	DFT-QPSK	L	Inner_1RB_Right	26.28	26.60
N78 Subset 2	30	90	DFT-QPSK	L	Outer_Full	25.35	25.67
N78 Subset 2	30	90	DFT-16QAM	L	Inner_1RB_Left	24.36	24.68
N78 Subset 2	30	90	DFT-16QAM	L	Inner_1RB_Right	24.44	24.76
N78 Subset 2	30	90	DFT-16QAM	L	Outer_Full	24.32	24.64
N78 Subset 2	30	90	DFT-64QAM	L	Inner_1RB_Left	22.56	22.88

N78 Subset 2	30	90	DFT-64QAM	L	Inner_1RB_Right	22.34	22.66
N78 Subset 2	30	90	DFT-64QAM	L	Outer_Full	22.29	22.61
N78 Subset 2	30	90	DFT-256QAM	L	Inner_1RB_Left	21.59	21.91
N78 Subset 2	30	90	DFT-256QAM	L	Inner_1RB_Right	21.80	22.12
N78 Subset 2	30	90	DFT-256QAM	L	Outer_Full	21.86	22.18
N78 Subset 2	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.26	26.58
N78 Subset 2	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.35	26.67
N78 Subset 2	30	90	DFT-PI2BPSK	M	Outer_Full	25.91	26.23
N78 Subset 2	30	90	DFT-QPSK	M	Inner_1RB_Left	26.15	26.47
N78 Subset 2	30	90	DFT-QPSK	M	Inner_1RB_Right	26.40	26.72
N78 Subset 2	30	90	DFT-QPSK	M	Outer_Full	25.30	25.62
N78 Subset 2	30	90	DFT-16QAM	M	Inner_1RB_Left	25.32	25.64
N78 Subset 2	30	90	DFT-16QAM	M	Inner_1RB_Right	25.65	25.97
N78 Subset 2	30	90	DFT-16QAM	M	Outer_Full	24.30	24.62
N78 Subset 2	30	90	DFT-64QAM	M	Inner_1RB_Left	23.78	24.10
N78 Subset 2	30	90	DFT-64QAM	M	Inner_1RB_Right	24.07	24.39
N78 Subset 2	30	90	DFT-64QAM	M	Outer_Full	23.75	24.07
N78 Subset 2	30	90	DFT-256QAM	M	Inner_1RB_Left	21.61	21.93
N78 Subset 2	30	90	DFT-256QAM	M	Inner_1RB_Right	21.85	22.17
N78 Subset 2	30	90	DFT-256QAM	M	Outer_Full	21.74	22.06
N78 Subset 2	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.10	26.42
N78 Subset 2	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.41	26.73
N78 Subset 2	30	90	DFT-PI2BPSK	H	Outer_Full	25.75	26.07
N78 Subset 2	30	90	DFT-QPSK	H	Inner_1RB_Left	26.16	26.48
N78 Subset 2	30	90	DFT-QPSK	H	Inner_1RB_Right	26.44	26.76
N78 Subset 2	30	90	DFT-QPSK	H	Outer_Full	25.24	25.56
N78 Subset 2	30	90	DFT-16QAM	H	Inner_1RB_Left	25.28	25.60
N78 Subset 2	30	90	DFT-16QAM	H	Inner_1RB_Right	25.57	25.89
N78 Subset 2	30	90	DFT-16QAM	H	Outer_Full	24.30	24.62
N78 Subset 2	30	90	DFT-64QAM	H	Inner_1RB_Left	23.74	24.06
N78 Subset 2	30	90	DFT-64QAM	H	Inner_1RB_Right	24.07	24.39
N78 Subset 2	30	90	DFT-64QAM	H	Outer_Full	23.75	24.07
N78 Subset 2	30	90	DFT-256QAM	H	Inner_1RB_Left	21.60	21.92
N78 Subset 2	30	90	DFT-256QAM	H	Inner_1RB_Right	21.91	22.23
N78 Subset 2	30	90	DFT-256QAM	H	Outer_Full	21.77	22.09
N78 Subset 2	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.07	26.39
N78 Subset 2	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.50	26.82
N78 Subset 2	30	100	DFT-PI2BPSK	L	Outer_Full	25.84	26.16
N78 Subset 2	30	100	DFT-QPSK	L	Inner_1RB_Left	26.18	26.50
N78 Subset 2	30	100	DFT-QPSK	L	Inner_1RB_Right	26.49	26.81
N78 Subset 2	30	100	DFT-QPSK	L	Outer_Full	25.34	25.66
N78 Subset 2	30	100	DFT-16QAM	L	Inner_1RB_Left	25.28	25.60
N78 Subset 2	30	100	DFT-16QAM	L	Inner_1RB_Right	25.63	25.95
N78 Subset 2	30	100	DFT-16QAM	L	Outer_Full	24.31	24.63

N78 Subset 2	30	100	DFT-64QAM	L	Inner_1RB_Left	23.69	24.01
N78 Subset 2	30	100	DFT-64QAM	L	Inner_1RB_Right	24.02	24.34
N78 Subset 2	30	100	DFT-64QAM	L	Outer_Full	23.81	24.13
N78 Subset 2	30	100	DFT-256QAM	L	Inner_1RB_Left	21.52	21.84
N78 Subset 2	30	100	DFT-256QAM	L	Inner_1RB_Right	21.85	22.17
N78 Subset 2	30	100	DFT-256QAM	L	Outer_Full	21.75	22.07
N78 Subset 2	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.08	26.40
N78 Subset 2	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.39	26.71
N78 Subset 2	30	100	DFT-PI2BPSK	M	Outer_Full	25.79	26.11
N78 Subset 2	30	100	DFT-QPSK	M	Inner_1RB_Left	26.14	26.46
N78 Subset 2	30	100	DFT-QPSK	M	Inner_1RB_Right	26.43	26.75
N78 Subset 2	30	100	DFT-QPSK	M	Outer_Full	25.30	25.62
N78 Subset 2	30	100	DFT-16QAM	M	Inner_1RB_Left	25.27	25.59
N78 Subset 2	30	100	DFT-16QAM	M	Inner_1RB_Right	25.64	25.96
N78 Subset 2	30	100	DFT-16QAM	M	Outer_Full	24.37	24.69
N78 Subset 2	30	100	DFT-64QAM	M	Inner_1RB_Left	23.72	24.04
N78 Subset 2	30	100	DFT-64QAM	M	Inner_1RB_Right	24.07	24.39
N78 Subset 2	30	100	DFT-64QAM	M	Outer_Full	23.85	24.17
N78 Subset 2	30	100	DFT-256QAM	M	Inner_1RB_Left	21.60	21.92
N78 Subset 2	30	100	DFT-256QAM	M	Inner_1RB_Right	21.88	22.20
N78 Subset 2	30	100	DFT-256QAM	M	Outer_Full	21.84	22.16
N78 Subset 2	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.14	26.46
N78 Subset 2	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.49	26.81
N78 Subset 2	30	100	DFT-PI2BPSK	H	Outer_Full	25.87	26.19
N78 Subset 2	30	100	DFT-QPSK	H	Inner_1RB_Left	26.11	26.43
N78 Subset 2	30	100	DFT-QPSK	H	Inner_1RB_Right	26.49	26.81
N78 Subset 2	30	100	DFT-QPSK	H	Outer_Full	25.36	25.68
N78 Subset 2	30	100	DFT-16QAM	H	Inner_1RB_Left	25.24	25.56
N78 Subset 2	30	100	DFT-16QAM	H	Inner_1RB_Right	25.60	25.92
N78 Subset 2	30	100	DFT-16QAM	H	Outer_Full	24.36	24.68
N78 Subset 2	30	100	DFT-64QAM	H	Inner_1RB_Left	23.73	24.05
N78 Subset 2	30	100	DFT-64QAM	H	Inner_1RB_Right	24.09	24.41
N78 Subset 2	30	100	DFT-64QAM	H	Outer_Full	23.85	24.17
N78 Subset 2	30	100	DFT-256QAM	H	Inner_1RB_Left	21.58	21.90
N78 Subset 2	30	100	DFT-256QAM	H	Inner_1RB_Right	21.86	22.18
N78 Subset 2	30	100	DFT-256QAM	H	Outer_Full	21.82	22.14

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1 (dBm)	Power Ant2 (dBm)	Total Power (dBm)	EIRP (dBm)
MIMO N38	30	10	CP-QPSK	L	Inner_1RB_Left	21.10	20.99	23.91	26.32
MIMO N38	30	10	CP-QPSK	L	Inner_1RB_Right	21.00	21.47	24.09	26.50
MIMO N38	30	10	CP-QPSK	L	Outer_Full	19.57	19.74	22.51	24.92
MIMO N38	30	10	CP-16QAM	L	Inner_1RB_Left	20.49	20.60	23.40	25.81
MIMO N38	30	10	CP-16QAM	L	Inner_1RB_Right	20.48	20.60	23.40	25.81
MIMO N38	30	10	CP-16QAM	L	Outer_Full	19.55	19.77	22.52	24.93
MIMO N38	30	10	CP-64QAM	L	Inner_1RB_Left	19.25	18.71	21.86	24.27
MIMO N38	30	10	CP-64QAM	L	Inner_1RB_Right	19.06	18.91	21.85	24.26
MIMO N38	30	10	CP-64QAM	L	Outer_Full	19.07	19.27	22.03	24.44
MIMO N38	30	10	CP-256QAM	L	Inner_1RB_Left	16.26	16.24	19.11	21.52
MIMO N38	30	10	CP-256QAM	L	Inner_1RB_Right	16.09	16.48	19.14	21.55
MIMO N38	30	10	CP-256QAM	L	Outer_Full	16.20	16.42	19.17	21.58
MIMO N38	30	10	CP-QPSK	M	Inner_1RB_Left	21.28	20.89	23.95	26.36
MIMO N38	30	10	CP-QPSK	M	Inner_1RB_Right	21.29	21.24	24.12	26.53
MIMO N38	30	10	CP-QPSK	M	Outer_Full	19.82	19.51	22.53	24.94
MIMO N38	30	10	CP-16QAM	M	Inner_1RB_Left	20.45	20.44	23.30	25.71
MIMO N38	30	10	CP-16QAM	M	Inner_1RB_Right	20.70	20.66	23.54	25.95
MIMO N38	30	10	CP-16QAM	M	Outer_Full	19.77	19.55	22.52	24.93
MIMO N38	30	10	CP-64QAM	M	Inner_1RB_Left	19.20	18.56	21.76	24.17
MIMO N38	30	10	CP-64QAM	M	Inner_1RB_Right	19.48	18.60	21.94	24.35
MIMO N38	30	10	CP-64QAM	M	Outer_Full	19.29	19.08	22.05	24.46
MIMO N38	30	10	CP-256QAM	M	Inner_1RB_Left	16.35	16.14	19.11	21.52
MIMO N38	30	10	CP-256QAM	M	Inner_1RB_Right	16.53	16.20	19.23	21.64
MIMO N38	30	10	CP-256QAM	M	Outer_Full	16.40	16.25	19.19	21.60
MIMO N38	30	10	CP-QPSK	H	Inner_1RB_Left	21.27	21.22	24.10	26.51
MIMO N38	30	10	CP-QPSK	H	Inner_1RB_Right	21.42	21.08	24.12	26.53
MIMO N38	30	10	CP-QPSK	H	Outer_Full	19.86	19.61	22.60	25.01
MIMO N38	30	10	CP-16QAM	H	Inner_1RB_Left	20.56	20.56	23.42	25.83
MIMO N38	30	10	CP-16QAM	H	Inner_1RB_Right	20.67	20.52	23.46	25.87
MIMO N38	30	10	CP-16QAM	H	Outer_Full	19.82	19.65	22.60	25.01
MIMO N38	30	10	CP-64QAM	H	Inner_1RB_Left	19.32	18.66	21.87	24.28
MIMO N38	30	10	CP-64QAM	H	Inner_1RB_Right	19.70	18.70	22.10	24.51
MIMO N38	30	10	CP-64QAM	H	Outer_Full	19.38	19.14	22.12	24.53
MIMO N38	30	10	CP-256QAM	H	Inner_1RB_Left	16.44	16.28	19.22	21.63
MIMO N38	30	10	CP-256QAM	H	Inner_1RB_Right	16.65	16.21	19.30	21.71
MIMO N38	30	10	CP-256QAM	H	Outer_Full	16.64	16.34	19.36	21.77
MIMO N38	30	15	CP-QPSK	L	Inner_1RB_Left	21.16	21.38	24.13	26.54
MIMO N38	30	15	CP-QPSK	L	Inner_1RB_Right	21.16	21.71	24.29	26.70
MIMO N38	30	15	CP-QPSK	L	Outer_Full	19.74	19.98	22.72	25.13
MIMO N38	30	15	CP-16QAM	L	Inner_1RB_Left	20.67	20.89	23.64	26.05
MIMO N38	30	15	CP-16QAM	L	Inner_1RB_Right	20.37	21.02	23.55	25.96

MIMO N38	30	15	CP-16QAM	L	Outer_Full	19.76	19.97	22.72	25.13
MIMO N38	30	15	CP-64QAM	L	Inner_1RB_Left	19.28	18.80	21.91	24.32
MIMO N38	30	15	CP-64QAM	L	Inner_1RB_Right	19.22	19.10	22.02	24.43
MIMO N38	30	15	CP-64QAM	L	Outer_Full	19.26	19.49	22.23	24.64
MIMO N38	30	15	CP-256QAM	L	Inner_1RB_Left	16.43	16.41	19.28	21.69
MIMO N38	30	15	CP-256QAM	L	Inner_1RB_Right	16.33	16.65	19.35	21.76
MIMO N38	30	15	CP-256QAM	L	Outer_Full	16.35	16.61	19.34	21.75
MIMO N38	30	15	CP-QPSK	M	Inner_1RB_Left	21.31	21.45	24.24	26.65
MIMO N38	30	15	CP-QPSK	M	Inner_1RB_Right	21.69	21.33	24.38	26.79
MIMO N38	30	15	CP-QPSK	M	Outer_Full	20.05	19.83	22.80	25.21
MIMO N38	30	15	CP-16QAM	M	Inner_1RB_Left	20.52	20.89	23.56	25.97
MIMO N38	30	15	CP-16QAM	M	Inner_1RB_Right	20.79	20.83	23.67	26.08
MIMO N38	30	15	CP-16QAM	M	Outer_Full	20.02	19.84	22.79	25.20
MIMO N38	30	15	CP-64QAM	M	Inner_1RB_Left	19.36	18.81	21.96	24.37
MIMO N38	30	15	CP-64QAM	M	Inner_1RB_Right	19.59	18.93	22.14	24.55
MIMO N38	30	15	CP-64QAM	M	Outer_Full	19.52	19.38	22.31	24.72
MIMO N38	30	15	CP-256QAM	M	Inner_1RB_Left	16.51	16.47	19.35	21.76
MIMO N38	30	15	CP-256QAM	M	Inner_1RB_Right	16.66	16.55	19.47	21.88
MIMO N38	30	15	CP-256QAM	M	Outer_Full	16.60	16.46	19.39	21.80
MIMO N38	30	15	CP-QPSK	H	Inner_1RB_Left	21.39	21.39	24.25	26.66
MIMO N38	30	15	CP-QPSK	H	Inner_1RB_Right	21.52	21.22	24.24	26.65
MIMO N38	30	15	CP-QPSK	H	Outer_Full	20.04	19.85	22.81	25.22
MIMO N38	30	15	CP-16QAM	H	Inner_1RB_Left	20.61	20.81	23.57	25.98
MIMO N38	30	15	CP-16QAM	H	Inner_1RB_Right	20.87	20.77	23.68	26.09
MIMO N38	30	15	CP-16QAM	H	Outer_Full	20.01	19.85	22.79	25.20
MIMO N38	30	15	CP-64QAM	H	Inner_1RB_Left	19.56	18.84	22.09	24.50
MIMO N38	30	15	CP-64QAM	H	Inner_1RB_Right	19.56	18.91	22.12	24.53
MIMO N38	30	15	CP-64QAM	H	Outer_Full	19.53	19.40	22.33	24.74
MIMO N38	30	15	CP-256QAM	H	Inner_1RB_Left	16.60	16.45	19.39	21.80
MIMO N38	30	15	CP-256QAM	H	Inner_1RB_Right	16.71	16.48	19.46	21.87
MIMO N38	30	15	CP-256QAM	H	Outer_Full	16.60	16.47	19.40	21.81
MIMO N38	30	20	CP-QPSK	L	Inner_1RB_Left	21.33	21.04	24.05	26.46
MIMO N38	30	20	CP-QPSK	L	Inner_1RB_Right	21.29	21.28	24.14	26.55
MIMO N38	30	20	CP-QPSK	L	Outer_Full	19.69	19.89	22.65	25.06
MIMO N38	30	20	CP-16QAM	L	Inner_1RB_Left	20.60	20.65	23.48	25.89
MIMO N38	30	20	CP-16QAM	L	Inner_1RB_Right	20.76	20.70	23.59	26.00
MIMO N38	30	20	CP-16QAM	L	Outer_Full	19.63	19.86	22.60	25.01
MIMO N38	30	20	CP-64QAM	L	Inner_1RB_Left	19.27	18.77	21.89	24.30
MIMO N38	30	20	CP-64QAM	L	Inner_1RB_Right	19.34	18.91	22.00	24.41
MIMO N38	30	20	CP-64QAM	L	Outer_Full	19.26	19.47	22.22	24.63
MIMO N38	30	20	CP-256QAM	L	Inner_1RB_Left	16.40	16.33	19.22	21.63
MIMO N38	30	20	CP-256QAM	L	Inner_1RB_Right	16.54	16.49	19.37	21.78
MIMO N38	30	20	CP-256QAM	L	Outer_Full	16.30	16.61	19.31	21.72
MIMO N38	30	20	CP-QPSK	M	Inner_1RB_Left	21.18	21.36	24.13	26.54

MIMO N38	30	20	CP-QPSK	M	Inner_1RB_Right	21.68	21.33	24.37	26.78
MIMO N38	30	20	CP-QPSK	M	Outer_Full	20.01	19.79	22.76	25.17
MIMO N38	30	20	CP-16QAM	M	Inner_1RB_Left	20.42	20.87	23.50	25.91
MIMO N38	30	20	CP-16QAM	M	Inner_1RB_Right	20.92	20.96	23.80	26.21
MIMO N38	30	20	CP-16QAM	M	Outer_Full	19.92	19.76	22.70	25.11
MIMO N38	30	20	CP-64QAM	M	Inner_1RB_Left	19.32	18.83	21.95	24.36
MIMO N38	30	20	CP-64QAM	M	Inner_1RB_Right	19.61	18.92	22.15	24.56
MIMO N38	30	20	CP-64QAM	M	Outer_Full	19.54	19.46	22.36	24.77
MIMO N38	30	20	CP-256QAM	M	Inner_1RB_Left	16.42	16.44	19.29	21.70
MIMO N38	30	20	CP-256QAM	M	Inner_1RB_Right	16.62	16.42	19.38	21.79
MIMO N38	30	20	CP-256QAM	M	Outer_Full	16.53	16.51	19.38	21.79
MIMO N38	30	20	CP-QPSK	H	Inner_1RB_Left	21.38	21.30	24.20	26.61
MIMO N38	30	20	CP-QPSK	H	Inner_1RB_Right	21.52	21.48	24.36	26.77
MIMO N38	30	20	CP-QPSK	H	Outer_Full	20.00	19.88	22.80	25.21
MIMO N38	30	20	CP-16QAM	H	Inner_1RB_Left	20.76	20.66	23.57	25.98
MIMO N38	30	20	CP-16QAM	H	Inner_1RB_Right	20.88	20.80	23.70	26.11
MIMO N38	30	20	CP-16QAM	H	Outer_Full	19.96	19.98	22.83	25.24
MIMO N38	30	20	CP-64QAM	H	Inner_1RB_Left	19.58	18.86	22.11	24.52
MIMO N38	30	20	CP-64QAM	H	Inner_1RB_Right	19.54	19.02	22.16	24.57
MIMO N38	30	20	CP-64QAM	H	Outer_Full	19.56	19.58	22.43	24.84
MIMO N38	30	20	CP-256QAM	H	Inner_1RB_Left	16.63	16.47	19.41	21.82
MIMO N38	30	20	CP-256QAM	H	Inner_1RB_Right	16.78	16.55	19.53	21.94
MIMO N38	30	20	CP-256QAM	H	Outer_Full	15.71	16.68	19.06	21.47
MIMO N38	30	30	CP-QPSK	L	Inner_1RB_Left	21.32	21.31	24.17	26.58
MIMO N38	30	30	CP-QPSK	L	Inner_1RB_Right	21.84	21.62	24.59	27.00
MIMO N38	30	30	CP-QPSK	L	Outer_Full	19.93	19.95	22.80	25.21
MIMO N38	30	30	Cr-16QAM	L	Inner_1RB_Left	20.89	20.96	23.78	26.19
MIMO N38	30	30	CP-16QAM	L	Inner_1RB_Right	21.15	21.03	23.95	26.36
MIMO N38	30	30	CP-16QAM	L	Outer_Full	19.84	19.95	22.75	25.16
MIMO N38	30	30	CP-64QAM	L	Inner_1RB_Left	19.40	18.94	22.04	24.45
MIMO N38	30	30	CP-64QAM	L	Inner_1RB_Right	19.71	19.04	22.26	24.67
MIMO N38	30	30	CP-64QAM	L	Outer_Full	19.36	19.48	22.28	24.69
MIMO N38	30	30	CP-256QAM	L	Inner_1RB_Left	16.50	16.55	19.38	21.79
MIMO N38	30	30	CP-256QAM	L	Inner_1RB_Right	16.75	16.73	19.60	22.01
MIMO N38	30	30	CP-256QAM	L	Outer_Full	16.61	16.70	19.51	21.92
MIMO N38	30	30	CP-QPSK	M	Inner_1RB_Left	21.20	21.66	24.29	26.70
MIMO N38	30	30	CP-QPSK	M	Inner_1RB_Right	21.73	21.74	24.59	27.00
MIMO N38	30	30	CP-QPSK	M	Outer_Full	19.99	20.01	22.86	25.27
MIMO N38	30	30	CP-16QAM	M	Inner_1RB_Left	20.80	21.09	23.80	26.21
MIMO N38	30	30	CP-16QAM	M	Inner_1RB_Right	21.16	21.22	24.05	26.46
MIMO N38	30	30	CP-16QAM	M	Outer_Full	20.01	20.00	22.86	25.27
MIMO N38	30	30	CP-64QAM	M	Inner_1RB_Left	19.17	19.16	22.02	24.43
MIMO N38	30	30	CP-64QAM	M	Inner_1RB_Right	19.74	19.18	22.34	24.75
MIMO N38	30	30	CP-64QAM	M	Outer_Full	19.58	19.50	22.40	24.81

MIMO N38	30	30	CP-256QAM	M	Inner_1RB_Left	16.43	16.74	19.44	21.85
MIMO N38	30	30	CP-256QAM	M	Inner_1RB_Right	16.78	16.80	19.65	22.06
MIMO N38	30	30	CP-256QAM	M	Outer_Full	16.67	16.75	19.57	21.98
MIMO N38	30	30	CP-QPSK	H	Inner_1RB_Left	21.54	21.61	24.43	26.84
MIMO N38	30	30	CP-QPSK	H	Inner_1RB_Right	21.79	21.87	24.69	27.10
MIMO N38	30	30	CP-QPSK	H	Outer_Full	20.11	19.93	22.88	25.29
MIMO N38	30	30	CP-16QAM	H	Inner_1RB_Left	21.03	20.66	23.71	26.12
MIMO N38	30	30	CP-16QAM	H	Inner_1RB_Right	21.13	21.05	23.95	26.36
MIMO N38	30	30	CP-16QAM	H	Outer_Full	20.11	19.99	22.91	25.32
MIMO N38	30	30	CP-64QAM	H	Inner_1RB_Left	19.53	18.92	22.10	24.51
MIMO N38	30	30	CP-64QAM	H	Inner_1RB_Right	19.95	19.13	22.43	24.84
MIMO N38	30	30	CP-64QAM	H	Outer_Full	19.67	19.54	22.47	24.88
MIMO N38	30	30	CP-256QAM	H	Inner_1RB_Left	16.68	16.54	19.47	21.88
MIMO N38	30	30	CP-256QAM	H	Inner_1RB_Right	16.90	16.77	19.70	22.11
MIMO N38	30	30	CP-256QAM	H	Outer_Full	16.85	16.73	19.65	22.06
MIMO N38	30	40	CP-QPSK	L	Inner_1RB_Left	21.35	21.30	24.18	26.59
MIMO N38	30	40	CP-QPSK	L	Inner_1RB_Right	21.70	21.81	24.61	27.02
MIMO N38	30	40	CP-QPSK	L	Outer_Full	19.99	20.01	22.86	25.27
MIMO N38	30	40	CP-16QAM	L	Inner_1RB_Left	20.67	20.84	23.61	26.02
MIMO N38	30	40	CP-16QAM	L	Inner_1RB_Right	20.94	21.04	23.85	26.26
MIMO N38	30	40	CP-16QAM	L	Outer_Full	19.98	20.01	22.85	25.26
MIMO N38	30	40	CP-64QAM	L	Inner_1RB_Left	19.40	18.98	22.06	24.47
MIMO N38	30	40	CP-64QAM	L	Inner_1RB_Right	19.57	19.19	22.25	24.66
MIMO N38	30	40	CP-64QAM	L	Outer_Full	19.51	19.54	22.38	24.79
MIMO N38	30	40	CP-256QAM	L	Inner_1RB_Left	16.50	16.54	19.38	21.79
MIMO N38	30	40	CP-256QAM	L	Inner_1RB_Right	16.79	16.72	19.61	22.02
MIMO N38	30	40	CP-256QAM	L	Outer_Full	16.59	16.75	19.53	21.94
MIMO N38	30	40	CP-QPSK	M	Inner_1RB_Left	21.22	21.77	24.35	26.76
MIMO N38	30	40	CP-QPSK	M	Inner_1RB_Right	21.68	21.79	24.59	27.00
MIMO N38	30	40	CP-QPSK	M	Outer_Full	19.98	20.05	22.87	25.28
MIMO N38	30	40	CP-16QAM	M	Inner_1RB_Left	20.44	21.05	23.60	26.01
MIMO N38	30	40	CP-16QAM	M	Inner_1RB_Right	21.19	21.27	24.09	26.50
MIMO N38	30	40	CP-16QAM	M	Outer_Full	20.01	20.06	22.89	25.30
MIMO N38	30	40	CP-64QAM	M	Inner_1RB_Left	19.19	19.12	22.01	24.42
MIMO N38	30	40	CP-64QAM	M	Inner_1RB_Right	19.66	19.20	22.30	24.71
MIMO N38	30	40	CP-64QAM	M	Outer_Full	19.53	19.56	22.40	24.81
MIMO N38	30	40	CP-256QAM	M	Inner_1RB_Left	16.39	16.65	19.38	21.79
MIMO N38	30	40	CP-256QAM	M	Inner_1RB_Right	16.86	16.74	19.66	22.07
MIMO N38	30	40	CP-256QAM	M	Outer_Full	16.61	16.81	19.57	21.98
MIMO N38	30	40	CP-QPSK	H	Inner_1RB_Left	21.24	21.77	24.36	26.77
MIMO N38	30	40	CP-QPSK	H	Inner_1RB_Right	21.82	21.55	24.55	26.96
MIMO N38	30	40	CP-QPSK	H	Outer_Full	20.12	20.00	22.92	25.33
MIMO N38	30	40	CP-16QAM	H	Inner_1RB_Left	20.61	20.97	23.65	26.06
MIMO N38	30	40	CP-16QAM	H	Inner_1RB_Right	21.18	21.04	23.97	26.38

MIMO N38	30	40	CP-16QAM	H	Outer_Full	20.13	20.02	22.94	25.35
MIMO N38	30	40	CP-64QAM	H	Inner_1RB_Left	19.28	19.36	22.35	24.76
MIMO N38	30	40	CP-64QAM	H	Inner_1RB_Right	19.76	19.13	22.33	24.74
MIMO N38	30	40	CP-64QAM	H	Outer_Full	19.61	19.54	22.43	24.84
MIMO N38	30	40	CP-256QAM	H	Inner_1RB_Left	16.49	16.72	19.46	21.87
MIMO N38	30	40	CP-256QAM	H	Inner_1RB_Right	16.91	16.71	19.67	22.08
MIMO N38	30	40	CP-256QAM	H	Outer_Full	16.70	16.76	19.59	22.00

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1 (dBm)	Power Ant2 (dBm)	Total Power (dBm)	EIRP (dBm)
MIMO N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.25	26.08	29.18	32.45
MIMO N41	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.34	26.15	29.26	32.53
MIMO N41	30	20	DFT-PI2BPSK	L	Outer_Full	24.35	24.18	27.28	30.55
MIMO N41	30	20	DFT-QPSK	L	Inner_1RB_Left	26.14	26.05	29.11	32.38
MIMO N41	30	20	DFT-QPSK	L	Inner_1RB_Right	26.41	26.49	29.46	32.73
MIMO N41	30	20	DFT-QPSK	L	Outer_Full	24.65	24.87	27.77	31.04
MIMO N41	30	20	DFT-16QAM	L	Inner_1RB_Left	25.73	25.72	28.74	32.01
MIMO N41	30	20	DFT-16QAM	L	Inner_1RB_Right	25.70	25.96	28.84	32.11
MIMO N41	30	20	DFT-16QAM	L	Outer_Full	24.82	24.92	27.88	31.15
MIMO N41	30	20	DFT-64QAM	L	Inner_1RB_Left	24.14	24.18	27.17	30.44
MIMO N41	30	20	DFT-64QAM	L	Inner_1RB_Right	24.30	24.44	27.38	30.65
MIMO N41	30	20	DFT-64QAM	L	Outer_Full	24.31	24.46	27.40	30.67
MIMO N41	30	20	DFT-256QAM	L	Inner_1RB_Left	21.15	21.19	24.18	27.45
MIMO N41	30	20	DFT-256QAM	L	Inner_1RB_Right	21.21	21.40	24.32	27.59
MIMO N41	30	20	DFT-256QAM	L	Outer_Full	21.13	21.34	24.25	27.52
MIMO N41	30	20	CP-QPSK	L	Inner_1RB_Left	24.33	24.24	27.35	30.62
MIMO N41	30	20	CP-QPSK	L	Inner_1RB_Right	24.51	24.59	27.62	30.89
MIMO N41	30	20	CP-QPSK	L	Outer_Full	22.88	23.10	26.06	29.33
MIMO N41	30	20	CP-16QAM	L	Inner_1RB_Left	23.83	23.82	26.89	30.16
MIMO N41	30	20	CP-16QAM	L	Inner_1RB_Right	23.81	24.07	27.01	30.28
MIMO N41	30	20	CP-16QAM	L	Outer_Full	22.93	23.03	26.05	29.32
MIMO N41	30	20	CP-64QAM	L	Inner_1RB_Left	22.25	22.29	25.34	28.61
MIMO N41	30	20	CP-64QAM	L	Inner_1RB_Right	22.40	22.54	25.54	28.81
MIMO N41	30	20	CP-64QAM	L	Outer_Full	22.43	22.58	25.57	28.84
MIMO N41	30	20	CP-256QAM	L	Inner_1RB_Left	19.29	19.33	22.38	25.65
MIMO N41	30	20	CP-256QAM	L	Inner_1RB_Right	19.45	19.64	22.61	25.88
MIMO N41	30	20	CP-256QAM	L	Outer_Full	19.41	19.62	22.58	25.85
MIMO N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.14	25.97	29.07	32.34
MIMO N41	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.34	26.15	29.26	32.53
MIMO N41	30	20	DFT-PI2BPSK	M	Outer_Full	24.43	24.26	27.36	30.63
MIMO N41	30	20	DFT-QPSK	M	Inner_1RB_Left	26.20	26.11	29.17	32.44
MIMO N41	30	20	DFT-QPSK	M	Inner_1RB_Right	26.27	26.35	29.32	32.59
MIMO N41	30	20	DFT-QPSK	M	Outer_Full	24.60	24.82	27.72	30.99
MIMO N41	30	20	DFT-16QAM	M	Inner_1RB_Left	25.54	25.53	28.55	31.82

MIMO N41	30	20	DFT-16QAM	M	Inner_1RB_Right	25.69	25.95	28.83	32.10
MIMO N41	30	20	DFT-16QAM	M	Outer_Full	24.65	24.75	27.71	30.98
MIMO N41	30	20	DFT-64QAM	M	Inner_1RB_Left	24.14	24.18	27.17	30.44
MIMO N41	30	20	DFT-64QAM	M	Inner_1RB_Right	24.22	24.36	27.30	30.57
MIMO N41	30	20	DFT-64QAM	M	Outer_Full	24.26	24.41	27.35	30.62
MIMO N41	30	20	DFT-256QAM	M	Inner_1RB_Left	21.02	21.06	24.05	27.32
MIMO N41	30	20	DFT-256QAM	M	Inner_1RB_Right	21.21	21.40	24.32	27.59
MIMO N41	30	20	DFT-256QAM	M	Outer_Full	21.34	21.55	24.46	27.73
MIMO N41	30	20	CP-QPSK	M	Inner_1RB_Left	24.67	24.35	27.58	30.85
MIMO N41	30	20	CP-QPSK	M	Inner_1RB_Right	24.62	23.99	27.38	30.65
MIMO N41	30	20	CP-QPSK	M	Outer_Full	23.21	22.81	26.08	29.35
MIMO N41	30	20	CP-16QAM	M	Inner_1RB_Left	24.11	23.95	27.10	30.37
MIMO N41	30	20	CP-16QAM	M	Inner_1RB_Right	24.05	23.57	26.88	30.15
MIMO N41	30	20	CP-16QAM	M	Outer_Full	23.23	22.83	26.10	29.37
MIMO N41	30	20	CP-64QAM	M	Inner_1RB_Left	22.56	22.49	25.59	28.86
MIMO N41	30	20	CP-64QAM	M	Inner_1RB_Right	22.57	22.23	25.47	28.74
MIMO N41	30	20	CP-64QAM	M	Outer_Full	22.70	22.32	25.58	28.85
MIMO N41	30	20	CP-256QAM	M	Inner_1RB_Left	19.65	19.53	22.66	25.93
MIMO N41	30	20	CP-256QAM	M	Inner_1RB_Right	19.63	19.19	22.48	25.75
MIMO N41	30	20	CP-256QAM	M	Outer_Full	19.74	19.35	22.61	25.88
MIMO N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.15	25.98	29.08	32.35
MIMO N41	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.22	26.03	29.14	32.41
MIMO N41	30	20	DFT-PI2BPSK	H	Outer_Full	24.49	24.32	27.42	30.69
MIMO N41	30	20	DFT-QPSK	H	Inner_1RB_Left	26.19	26.10	29.16	32.43
MIMO N41	30	20	DFT-QPSK	H	Inner_1RB_Right	26.37	26.45	29.42	32.69
MIMO N41	30	20	DFT-QPSK	H	Outer_Full	24.73	24.95	27.85	31.12
MIMO N41	30	20	DFT-16QAM	H	Inner_1RB_Left	25.67	25.66	28.68	31.95
MIMO N41	30	20	DFT-16QAM	H	Inner_1RB_Right	25.58	25.84	28.72	31.99
MIMO N41	30	20	DFT-16QAM	H	Outer_Full	24.68	24.78	27.74	31.01
MIMO N41	30	20	DFT-64QAM	H	Inner_1RB_Left	24.00	24.04	27.03	30.30
MIMO N41	30	20	DFT-64QAM	H	Inner_1RB_Right	24.30	24.44	27.38	30.65
MIMO N41	30	20	DFT-64QAM	H	Outer_Full	24.26	24.41	27.35	30.62
MIMO N41	30	20	DFT-256QAM	H	Inner_1RB_Left	21.09	21.13	24.12	27.39
MIMO N41	30	20	DFT-256QAM	H	Inner_1RB_Right	21.38	21.57	24.49	27.76
MIMO N41	30	20	DFT-256QAM	H	Outer_Full	21.32	21.53	24.44	27.71
MIMO N41	30	20	CP-QPSK	H	Inner_1RB_Left	24.09	24.05	27.14	30.41
MIMO N41	30	20	CP-QPSK	H	Inner_1RB_Right	24.37	24.37	27.44	30.71
MIMO N41	30	20	CP-QPSK	H	Outer_Full	22.78	22.67	25.79	29.06
MIMO N41	30	20	CP-16QAM	H	Inner_1RB_Left	23.50	23.49	26.56	29.83
MIMO N41	30	20	CP-16QAM	H	Inner_1RB_Right	23.65	24.10	26.95	30.22
MIMO N41	30	20	CP-16QAM	H	Outer_Full	22.82	22.71	25.83	29.10
MIMO N41	30	20	CP-64QAM	H	Inner_1RB_Left	22.05	22.06	25.12	28.39
MIMO N41	30	20	CP-64QAM	H	Inner_1RB_Right	22.32	22.44	25.45	28.72
MIMO N41	30	20	CP-64QAM	H	Outer_Full	22.32	22.22	25.34	28.61

MIMO N41	30	20	CP-256QAM	H	Inner_1RB_Left	19.08	19.05	22.13	25.40
MIMO N41	30	20	CP-256QAM	H	Inner_1RB_Right	19.40	19.51	22.52	25.79
MIMO N41	30	20	CP-256QAM	H	Outer_Full	19.34	19.21	22.34	25.61
MIMO N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.14	25.97	29.07	32.34
MIMO N41	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.18	25.99	29.10	32.37
MIMO N41	30	30	DFT-PI2BPSK	L	Outer_Full	24.28	24.11	27.21	30.48
MIMO N41	30	30	DFT-QPSK	L	Inner_1RB_Left	26.05	25.96	29.02	32.29
MIMO N41	30	30	DFT-QPSK	L	Inner_1RB_Right	26.25	26.33	29.30	32.57
MIMO N41	30	30	DFT-QPSK	L	Outer_Full	24.76	24.98	27.88	31.15
MIMO N41	30	30	DFT-16QAM	L	Inner_1RB_Left	25.73	25.72	28.74	32.01
MIMO N41	30	30	DFT-16QAM	L	Inner_1RB_Right	25.53	25.79	28.67	31.94
MIMO N41	30	30	DFT-16QAM	L	Outer_Full	24.68	24.78	27.74	31.01
MIMO N41	30	30	DFT-64QAM	L	Inner_1RB_Left	24.15	24.19	27.18	30.45
MIMO N41	30	30	DFT-64QAM	L	Inner_1RB_Right	24.24	24.38	27.32	30.59
MIMO N41	30	30	DFT-64QAM	L	Outer_Full	24.22	24.37	27.31	30.58
MIMO N41	30	30	DFT-256QAM	L	Inner_1RB_Left	21.02	21.06	24.05	27.32
MIMO N41	30	30	DFT-256QAM	L	Inner_1RB_Right	21.37	21.56	24.48	27.75
MIMO N41	30	30	DFT-256QAM	L	Outer_Full	21.31	21.52	24.43	27.70
MIMO N41	30	30	CP-QPSK	L	Inner_1RB_Left	24.21	24.21	27.28	30.55
MIMO N41	30	30	CP-QPSK	L	Inner_1RB_Right	24.70	24.57	27.70	30.97
MIMO N41	30	30	CP-QPSK	L	Outer_Full	22.93	22.99	26.03	29.30
MIMO N41	30	30	CP-16QAM	L	Inner_1RB_Left	23.67	23.72	26.76	30.03
MIMO N41	30	30	CP-16QAM	L	Inner_1RB_Right	23.76	24.00	26.95	30.22
MIMO N41	30	30	CP-16QAM	L	Outer_Full	22.95	22.94	26.01	29.28
MIMO N41	30	30	CP-64QAM	L	Inner_1RB_Left	22.20	22.28	25.31	28.58
MIMO N41	30	30	CP-64QAM	L	Inner_1RB_Right	22.48	22.51	25.56	28.83
MIMO N41	30	30	CP-64QAM	L	Outer_Full	22.48	22.51	25.56	28.83
MIMO N41	30	30	CP-256QAM	L	Inner_1RB_Left	19.28	19.35	22.38	25.65
MIMO N41	30	30	CP-256QAM	L	Inner_1RB_Right	19.50	19.44	22.54	25.81
MIMO N41	30	30	CP-256QAM	L	Outer_Full	19.49	19.49	22.56	25.83
MIMO N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.24	26.07	29.17	32.44
MIMO N41	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.29	26.10	29.21	32.48
MIMO N41	30	30	DFT-PI2BPSK	M	Outer_Full	24.46	24.29	27.39	30.66
MIMO N41	30	30	DFT-QPSK	M	Inner_1RB_Left	26.10	26.01	29.07	32.34
MIMO N41	30	30	DFT-QPSK	M	Inner_1RB_Right	26.30	26.38	29.35	32.62
MIMO N41	30	30	DFT-QPSK	M	Outer_Full	24.80	25.02	27.92	31.19
MIMO N41	30	30	DFT-16QAM	M	Inner_1RB_Left	25.63	25.62	28.64	31.91
MIMO N41	30	30	DFT-16QAM	M	Inner_1RB_Right	25.62	25.88	28.76	32.03
MIMO N41	30	30	DFT-16QAM	M	Outer_Full	24.70	24.80	27.76	31.03
MIMO N41	30	30	DFT-64QAM	M	Inner_1RB_Left	24.16	24.20	27.19	30.46
MIMO N41	30	30	DFT-64QAM	M	Inner_1RB_Right	24.25	24.39	27.33	30.60
MIMO N41	30	30	DFT-64QAM	M	Outer_Full	24.22	24.37	27.31	30.58
MIMO N41	30	30	DFT-256QAM	M	Inner_1RB_Left	21.10	21.14	24.13	27.40
MIMO N41	30	30	DFT-256QAM	M	Inner_1RB_Right	21.31	21.50	24.42	27.69

MIMO N41	30	30	DFT-256QAM	M	Outer_Full	21.30	21.51	24.42	27.69
MIMO N41	30	30	CP-QPSK	M	Inner_1RB_Left	24.67	24.24	27.53	30.80
MIMO N41	30	30	CP-QPSK	M	Inner_1RB_Right	24.74	24.33	27.61	30.88
MIMO N41	30	30	CP-QPSK	M	Outer_Full	23.20	22.78	26.06	29.33
MIMO N41	30	30	CP-16QAM	M	Inner_1RB_Left	24.22	23.89	27.12	30.39
MIMO N41	30	30	CP-16QAM	M	Inner_1RB_Right	24.00	23.80	26.97	30.24
MIMO N41	30	30	CP-16QAM	M	Outer_Full	23.25	22.80	26.10	29.37
MIMO N41	30	30	CP-64QAM	M	Inner_1RB_Left	22.73	22.36	25.61	28.88
MIMO N41	30	30	CP-64QAM	M	Inner_1RB_Right	22.59	22.16	25.45	28.72
MIMO N41	30	30	CP-64QAM	M	Outer_Full	22.70	22.28	25.56	28.83
MIMO N41	30	30	CP-256QAM	M	Inner_1RB_Left	19.70	19.40	22.62	25.89
MIMO N41	30	30	CP-256QAM	M	Inner_1RB_Right	19.66	19.24	22.52	25.79
MIMO N41	30	30	CP-256QAM	M	Outer_Full	19.73	19.32	22.60	25.87
MIMO N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.23	26.06	29.16	32.43
MIMO N41	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.13	25.94	29.05	32.32
MIMO N41	30	30	DFT-PI2BPSK	H	Outer_Full	24.34	24.17	27.27	30.54
MIMO N41	30	30	DFT-QPSK	H	Inner_1RB_Left	26.10	26.01	29.07	32.34
MIMO N41	30	30	DFT-QPSK	H	Inner_1RB_Right	26.44	26.52	29.49	32.76
MIMO N41	30	30	DFT-QPSK	H	Outer_Full	24.75	24.97	27.87	31.14
MIMO N41	30	30	DFT-16QAM	H	Inner_1RB_Left	25.54	25.53	28.55	31.82
MIMO N41	30	30	DFT-16QAM	H	Inner_1RB_Right	25.72	25.98	28.86	32.13
MIMO N41	30	30	DFT-16QAM	H	Outer_Full	24.85	24.95	27.91	31.18
MIMO N41	30	30	DFT-64QAM	H	Inner_1RB_Left	23.96	24.00	26.99	30.26
MIMO N41	30	30	DFT-64QAM	H	Inner_1RB_Right	24.21	24.35	27.29	30.56
MIMO N41	30	30	DFT-64QAM	H	Outer_Full	24.34	24.49	27.43	30.70
MIMO N41	30	30	DFT-256QAM	H	Inner_1RB_Left	21.02	21.06	24.05	27.32
MIMO N41	30	30	DFT-256QAM	H	Inner_1RB_Right	21.17	21.36	24.28	27.55
MIMO N41	30	30	DFT-256QAM	H	Outer_Full	21.30	21.51	24.42	27.69
MIMO N41	30	30	CP-QPSK	H	Inner_1RB_Left	23.86	23.75	26.87	30.14
MIMO N41	30	30	CP-QPSK	H	Inner_1RB_Right	24.50	24.78	27.71	30.98
MIMO N41	30	30	CP-QPSK	H	Outer_Full	22.70	22.64	25.74	29.01
MIMO N41	30	30	CP-16QAM	H	Inner_1RB_Left	23.41	23.34	26.44	29.71
MIMO N41	30	30	CP-16QAM	H	Inner_1RB_Right	24.00	24.18	27.16	30.43
MIMO N41	30	30	CP-16QAM	H	Outer_Full	22.77	22.66	25.78	29.05
MIMO N41	30	30	CP-64QAM	H	Inner_1RB_Left	22.03	21.94	25.05	28.32
MIMO N41	30	30	CP-64QAM	H	Inner_1RB_Right	22.67	22.80	25.80	29.07
MIMO N41	30	30	CP-64QAM	H	Outer_Full	22.29	22.15	25.29	28.56
MIMO N41	30	30	CP-256QAM	H	Inner_1RB_Left	19.03	18.92	22.04	25.31
MIMO N41	30	30	CP-256QAM	H	Inner_1RB_Right	19.55	19.70	22.69	25.96
MIMO N41	30	30	CP-256QAM	H	Outer_Full	19.28	19.21	22.31	25.58
MIMO N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.10	25.93	29.03	32.30
MIMO N41	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.32	26.13	29.24	32.51
MIMO N41	30	40	DFT-PI2BPSK	L	Outer_Full	24.34	24.17	27.27	30.54
MIMO N41	30	40	DFT-QPSK	L	Inner_1RB_Left	26.25	26.16	29.22	32.49

MIMO N41	30	40	DFT-QPSK	L	Inner_1RB_Right	26.22	26.30	29.27	32.54
MIMO N41	30	40	DFT-QPSK	L	Outer_Full	24.59	24.81	27.71	30.98
MIMO N41	30	40	DFT-16QAM	L	Inner_1RB_Left	25.73	25.72	28.74	32.01
MIMO N41	30	40	DFT-16QAM	L	Inner_1RB_Right	25.52	25.78	28.66	31.93
MIMO N41	30	40	DFT-16QAM	L	Outer_Full	24.75	24.85	27.81	31.08
MIMO N41	30	40	DFT-64QAM	L	Inner_1RB_Left	24.03	24.07	27.06	30.33
MIMO N41	30	40	DFT-64QAM	L	Inner_1RB_Right	24.33	24.47	27.41	30.68
MIMO N41	30	40	DFT-64QAM	L	Outer_Full	24.30	24.45	27.39	30.66
MIMO N41	30	40	DFT-256QAM	L	Inner_1RB_Left	21.12	21.16	24.15	27.42
MIMO N41	30	40	DFT-256QAM	L	Inner_1RB_Right	21.36	21.55	24.47	27.74
MIMO N41	30	40	DFT-256QAM	L	Outer_Full	21.12	21.33	24.24	27.51
MIMO N41	30	40	CP-QPSK	L	Inner_1RB_Left	24.43	24.28	27.42	30.69
MIMO N41	30	40	CP-QPSK	L	Inner_1RB_Right	24.67	24.52	27.66	30.93
MIMO N41	30	40	CP-QPSK	L	Outer_Full	23.01	22.98	26.06	29.33
MIMO N41	30	40	CP-16QAM	L	Inner_1RB_Left	23.74	23.95	26.91	30.18
MIMO N41	30	40	CP-16QAM	L	Inner_1RB_Right	24.05	24.11	27.15	30.42
MIMO N41	30	40	CP-16QAM	L	Outer_Full	22.99	22.91	26.02	29.29
MIMO N41	30	40	CP-64QAM	L	Inner_1RB_Left	22.27	22.34	25.37	28.64
MIMO N41	30	40	CP-64QAM	L	Inner_1RB_Right	22.58	22.68	25.70	28.97
MIMO N41	30	40	CP-64QAM	L	Outer_Full	22.47	22.47	25.54	28.81
MIMO N41	30	40	CP-256QAM	L	Inner_1RB_Left	19.33	19.42	22.44	25.71
MIMO N41	30	40	CP-256QAM	L	Inner_1RB_Right	19.60	19.69	22.71	25.98
MIMO N41	30	40	CP-256QAM	L	Outer_Full	19.55	19.49	22.59	25.86
MIMO N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.12	25.95	29.05	32.32
MIMO N41	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.33	26.14	29.25	32.52
MIMO N41	30	40	DFT-PI2BPSK	M	Outer_Full	24.38	24.21	27.31	30.58
MIMO N41	30	40	DFT-QPSK	M	Inner_1RB_Left	26.10	26.01	29.07	32.34
MIMO N41	30	40	DFT-QPSK	M	Inner_1RB_Right	26.24	26.32	29.29	32.56
MIMO N41	30	40	DFT-QPSK	M	Outer_Full	24.72	24.94	27.84	31.11
MIMO N41	30	40	DFT-16QAM	M	Inner_1RB_Left	25.69	25.68	28.70	31.97
MIMO N41	30	40	DFT-16QAM	M	Inner_1RB_Right	25.56	25.82	28.70	31.97
MIMO N41	30	40	DFT-16QAM	M	Outer_Full	24.76	24.86	27.82	31.09
MIMO N41	30	40	DFT-64QAM	M	Inner_1RB_Left	24.16	24.20	27.19	30.46
MIMO N41	30	40	DFT-64QAM	M	Inner_1RB_Right	24.22	24.36	27.30	30.57
MIMO N41	30	40	DFT-64QAM	M	Outer_Full	24.21	24.36	27.30	30.57
MIMO N41	30	40	DFT-256QAM	M	Inner_1RB_Left	21.07	21.11	24.10	27.37
MIMO N41	30	40	DFT-256QAM	M	Inner_1RB_Right	21.38	21.57	24.49	27.76
MIMO N41	30	40	DFT-256QAM	M	Outer_Full	21.28	21.49	24.40	27.67
MIMO N41	30	40	CP-QPSK	M	Inner_1RB_Left	24.81	24.37	27.66	30.93
MIMO N41	30	40	CP-QPSK	M	Inner_1RB_Right	24.56	24.40	27.55	30.82
MIMO N41	30	40	CP-QPSK	M	Outer_Full	23.20	22.75	26.05	29.32
MIMO N41	30	40	CP-16QAM	M	Inner_1RB_Left	24.25	23.80	27.10	30.37
MIMO N41	30	40	CP-16QAM	M	Inner_1RB_Right	23.97	23.81	26.96	30.23
MIMO N41	30	40	CP-16QAM	M	Outer_Full	23.21	22.74	26.05	29.32

MIMO N41	30	40	CP-64QAM	M	Inner_1RB_Left	22.79	22.31	25.62	28.89
MIMO N41	30	40	CP-64QAM	M	Inner_1RB_Right	22.51	22.32	25.48	28.75
MIMO N41	30	40	CP-64QAM	M	Outer_Full	22.70	22.22	25.53	28.80
MIMO N41	30	40	CP-256QAM	M	Inner_1RB_Left	19.88	19.34	22.68	25.95
MIMO N41	30	40	CP-256QAM	M	Inner_1RB_Right	19.65	19.37	22.58	25.85
MIMO N41	30	40	CP-256QAM	M	Outer_Full	19.76	19.29	22.60	25.87
MIMO N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.28	26.11	29.21	32.48
MIMO N41	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.13	25.94	29.05	32.32
MIMO N41	30	40	DFT-PI2BPSK	H	Outer_Full	24.46	24.29	27.39	30.66
MIMO N41	30	40	DFT-QPSK	H	Inner_1RB_Left	26.05	25.96	29.02	32.29
MIMO N41	30	40	DFT-QPSK	H	Inner_1RB_Right	26.38	26.46	29.43	32.70
MIMO N41	30	40	DFT-QPSK	H	Outer_Full	24.76	24.98	27.88	31.15
MIMO N41	30	40	DFT-16QAM	H	Inner_1RB_Left	25.68	25.67	28.69	31.96
MIMO N41	30	40	DFT-16QAM	H	Inner_1RB_Right	25.69	25.95	28.83	32.10
MIMO N41	30	40	DFT-16QAM	H	Outer_Full	24.84	24.94	27.90	31.17
MIMO N41	30	40	DFT-64QAM	H	Inner_1RB_Left	24.16	24.20	27.19	30.46
MIMO N41	30	40	DFT-64QAM	H	Inner_1RB_Right	24.30	24.44	27.38	30.65
MIMO N41	30	40	DFT-64QAM	H	Outer_Full	24.35	24.50	27.44	30.71
MIMO N41	30	40	DFT-256QAM	H	Inner_1RB_Left	21.16	21.20	24.19	27.46
MIMO N41	30	40	DFT-256QAM	H	Inner_1RB_Right	21.27	21.46	24.38	27.65
MIMO N41	30	40	DFT-256QAM	H	Outer_Full	21.31	21.52	24.43	27.70
MIMO N41	30	40	CP-QPSK	H	Inner_1RB_Left	23.90	23.83	26.93	30.20
MIMO N41	30	40	CP-QPSK	H	Inner_1RB_Right	24.50	24.84	27.74	31.01
MIMO N41	30	40	CP-QPSK	H	Outer_Full	22.73	22.56	25.71	28.98
MIMO N41	30	40	CP-16QAM	H	Inner_1RB_Left	23.44	23.34	26.46	29.73
MIMO N41	30	40	CP-16QAM	H	Inner_1RB_Right	24.04	24.32	27.25	30.52
MIMO N41	30	40	CP-16QAM	H	Outer_Full	22.72	22.54	25.70	28.97
MIMO N41	30	40	CP-64QAM	H	Inner_1RB_Left	21.90	21.96	25.00	28.27
MIMO N41	30	40	CP-64QAM	H	Inner_1RB_Right	22.56	22.75	25.72	28.99
MIMO N41	30	40	CP-64QAM	H	Outer_Full	22.22	22.18	25.27	28.54
MIMO N41	30	40	CP-256QAM	H	Inner_1RB_Left	18.90	18.92	21.98	25.25
MIMO N41	30	40	CP-256QAM	H	Inner_1RB_Right	19.66	19.78	22.79	26.06
MIMO N41	30	40	CP-256QAM	H	Outer_Full	19.20	19.04	22.19	25.46
MIMO N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.13	25.96	29.06	32.33
MIMO N41	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.32	26.13	29.24	32.51
MIMO N41	30	50	DFT-PI2BPSK	L	Outer_Full	24.36	24.19	27.29	30.56
MIMO N41	30	50	DFT-QPSK	L	Inner_1RB_Left	26.07	25.98	29.04	32.31
MIMO N41	30	50	DFT-QPSK	L	Inner_1RB_Right	26.37	26.45	29.42	32.69
MIMO N41	30	50	DFT-QPSK	L	Outer_Full	24.67	24.89	27.79	31.06
MIMO N41	30	50	DFT-16QAM	L	Inner_1RB_Left	25.76	25.75	28.77	32.04
MIMO N41	30	50	DFT-16QAM	L	Inner_1RB_Right	25.54	25.80	28.68	31.95
MIMO N41	30	50	DFT-16QAM	L	Outer_Full	24.69	24.79	27.75	31.02
MIMO N41	30	50	DFT-64QAM	L	Inner_1RB_Left	24.02	24.06	27.05	30.32
MIMO N41	30	50	DFT-64QAM	L	Inner_1RB_Right	24.23	24.37	27.31	30.58

MIMO N41	30	50	DFT-64QAM	L	Outer_Full	24.16	24.31	27.25	30.52
MIMO N41	30	50	DFT-256QAM	L	Inner_1RB_Left	21.06	21.10	24.09	27.36
MIMO N41	30	50	DFT-256QAM	L	Inner_1RB_Right	21.33	21.52	24.44	27.71
MIMO N41	30	50	DFT-256QAM	L	Outer_Full	21.23	21.44	24.35	27.62
MIMO N41	30	50	CP-QPSK	L	Inner_1RB_Left	24.15	24.18	27.23	30.50
MIMO N41	30	50	CP-QPSK	L	Inner_1RB_Right	24.49	24.32	27.47	30.74
MIMO N41	30	50	CP-QPSK	L	Outer_Full	22.98	22.95	26.03	29.30
MIMO N41	30	50	CP-16QAM	L	Inner_1RB_Left	23.80	23.87	26.90	30.17
MIMO N41	30	50	CP-16QAM	L	Inner_1RB_Right	23.88	23.96	26.99	30.26
MIMO N41	30	50	CP-16QAM	L	Outer_Full	22.97	22.96	26.03	29.30
MIMO N41	30	50	CP-64QAM	L	Inner_1RB_Left	22.16	22.36	25.33	28.60
MIMO N41	30	50	CP-64QAM	L	Inner_1RB_Right	22.44	22.46	25.52	28.79
MIMO N41	30	50	CP-64QAM	L	Outer_Full	22.46	22.43	25.51	28.78
MIMO N41	30	50	CP-256QAM	L	Inner_1RB_Left	19.23	19.42	22.39	25.66
MIMO N41	30	50	CP-256QAM	L	Inner_1RB_Right	19.43	19.46	22.51	25.78
MIMO N41	30	50	CP-256QAM	L	Outer_Full	19.50	19.44	22.54	25.81
MIMO N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.25	26.08	29.18	32.45
MIMO N41	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.16	25.97	29.08	32.35
MIMO N41	30	50	DFT-PI2BPSK	M	Outer_Full	24.30	24.13	27.23	30.50
MIMO N41	30	50	DFT-QPSK	M	Inner_1RB_Left	26.24	26.15	29.21	32.48
MIMO N41	30	50	DFT-QPSK	M	Inner_1RB_Right	26.36	26.44	29.41	32.68
MIMO N41	30	50	DFT-QPSK	M	Outer_Full	24.70	24.92	27.82	31.09
MIMO N41	30	50	DFT-16QAM	M	Inner_1RB_Left	25.76	25.75	28.77	32.04
MIMO N41	30	50	DFT-16QAM	M	Inner_1RB_Right	25.60	25.86	28.74	32.01
MIMO N41	30	50	DFT-16QAM	M	Outer_Full	24.74	24.84	27.80	31.07
MIMO N41	30	50	DFT-64QAM	M	Inner_1RB_Left	24.07	24.11	27.10	30.37
MIMO N41	30	50	DFT-64QAM	M	Inner_1RB_Right	24.17	24.31	27.25	30.52
MIMO N41	30	50	DFT-64QAM	M	Outer_Full	24.35	24.50	27.44	30.71
MIMO N41	30	50	DFT-256QAM	M	Inner_1RB_Left	21.21	21.25	24.24	27.51
MIMO N41	30	50	DFT-256QAM	M	Inner_1RB_Right	21.28	21.47	24.39	27.66
MIMO N41	30	50	DFT-256QAM	M	Outer_Full	21.18	21.39	24.30	27.57
MIMO N41	30	50	CP-QPSK	M	Inner_1RB_Left	24.70	24.28	27.56	30.83
MIMO N41	30	50	CP-QPSK	M	Inner_1RB_Right	24.32	24.28	27.37	30.64
MIMO N41	30	50	CP-QPSK	M	Outer_Full	23.12	22.59	25.93	29.20
MIMO N41	30	50	CP-16QAM	M	Inner_1RB_Left	24.13	23.76	27.01	30.28
MIMO N41	30	50	CP-16QAM	M	Inner_1RB_Right	23.84	23.85	26.91	30.18
MIMO N41	30	50	CP-16QAM	M	Outer_Full	23.10	22.67	25.96	29.23
MIMO N41	30	50	CP-64QAM	M	Inner_1RB_Left	22.80	22.25	25.60	28.87
MIMO N41	30	50	CP-64QAM	M	Inner_1RB_Right	22.38	22.24	25.38	28.65
MIMO N41	30	50	CP-64QAM	M	Outer_Full	22.64	22.15	25.47	28.74
MIMO N41	30	50	CP-256QAM	M	Inner_1RB_Left	19.83	19.22	22.60	25.87
MIMO N41	30	50	CP-256QAM	M	Inner_1RB_Right	19.39	19.36	22.44	25.71
MIMO N41	30	50	CP-256QAM	M	Outer_Full	19.65	19.21	22.50	25.77
MIMO N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.15	25.98	29.08	32.35

MIMO N41	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.15	25.96	29.07	32.34
MIMO N41	30	50	DFT-PI2BPSK	H	Outer_Full	24.37	24.20	27.30	30.57
MIMO N41	30	50	DFT-QPSK	H	Inner_1RB_Left	26.24	26.15	29.21	32.48
MIMO N41	30	50	DFT-QPSK	H	Inner_1RB_Right	26.44	26.52	29.49	32.76
MIMO N41	30	50	DFT-QPSK	H	Outer_Full	24.76	24.98	27.88	31.15
MIMO N41	30	50	DFT-16QAM	H	Inner_1RB_Left	25.57	25.56	28.58	31.85
MIMO N41	30	50	DFT-16QAM	H	Inner_1RB_Right	25.60	25.86	28.74	32.01
MIMO N41	30	50	DFT-16QAM	H	Outer_Full	24.82	24.92	27.88	31.15
MIMO N41	30	50	DFT-64QAM	H	Inner_1RB_Left	24.11	24.15	27.14	30.41
MIMO N41	30	50	DFT-64QAM	H	Inner_1RB_Right	24.26	24.40	27.34	30.61
MIMO N41	30	50	DFT-64QAM	H	Outer_Full	24.29	24.44	27.38	30.65
MIMO N41	30	50	DFT-256QAM	H	Inner_1RB_Left	21.17	21.21	24.20	27.47
MIMO N41	30	50	DFT-256QAM	H	Inner_1RB_Right	21.37	21.56	24.48	27.75
MIMO N41	30	50	DFT-256QAM	H	Outer_Full	21.26	21.47	24.38	27.65
MIMO N41	30	50	CP-QPSK	H	Inner_1RB_Left	23.81	23.45	26.70	29.97
MIMO N41	30	50	CP-QPSK	H	Inner_1RB_Right	24.33	24.37	27.42	30.69
MIMO N41	30	50	CP-QPSK	H	Outer_Full	22.54	22.33	25.50	28.77
MIMO N41	30	50	CP-16QAM	H	Inner_1RB_Left	23.29	23.27	26.35	29.62
MIMO N41	30	50	CP-16QAM	H	Inner_1RB_Right	23.83	24.01	26.99	30.26
MIMO N41	30	50	CP-16QAM	H	Outer_Full	22.49	22.33	25.48	28.75
MIMO N41	30	50	CP-64QAM	H	Inner_1RB_Left	21.72	21.64	24.75	28.02
MIMO N41	30	50	CP-64QAM	H	Inner_1RB_Right	22.34	22.50	25.49	28.76
MIMO N41	30	50	CP-64QAM	H	Outer_Full	22.00	21.85	24.99	28.26
MIMO N41	30	50	CP-256QAM	H	Inner_1RB_Left	18.79	18.70	21.81	25.08
MIMO N41	30	50	CP-256QAM	H	Inner_1RB_Right	19.43	19.51	22.54	25.81
MIMO N41	30	50	CP-256QAM	H	Outer_Full	19.01	18.82	21.98	25.25
MIMO N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.26	26.09	29.19	32.46
MIMO N41	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.26	26.07	29.18	32.45
MIMO N41	30	60	DFT-PI2BPSK	L	Outer_Full	24.42	24.25	27.35	30.62
MIMO N41	30	60	DFT-QPSK	L	Inner_1RB_Left	26.11	26.02	29.08	32.35
MIMO N41	30	60	DFT-QPSK	L	Inner_1RB_Right	26.32	26.40	29.37	32.64
MIMO N41	30	60	DFT-QPSK	L	Outer_Full	24.62	24.84	27.74	31.01
MIMO N41	30	60	DFT-16QAM	L	Inner_1RB_Left	25.62	25.61	28.63	31.90
MIMO N41	30	60	DFT-16QAM	L	Inner_1RB_Right	25.73	25.99	28.87	32.14
MIMO N41	30	60	DFT-16QAM	L	Outer_Full	24.84	24.94	27.90	31.17
MIMO N41	30	60	DFT-64QAM	L	Inner_1RB_Left	24.17	24.21	27.20	30.47
MIMO N41	30	60	DFT-64QAM	L	Inner_1RB_Right	24.14	24.28	27.22	30.49
MIMO N41	30	60	DFT-64QAM	L	Outer_Full	24.32	24.47	27.41	30.68
MIMO N41	30	60	DFT-256QAM	L	Inner_1RB_Left	21.05	21.09	24.08	27.35
MIMO N41	30	60	DFT-256QAM	L	Inner_1RB_Right	21.21	21.40	24.32	27.59
MIMO N41	30	60	DFT-256QAM	L	Outer_Full	21.33	21.54	24.45	27.72
MIMO N41	30	60	CP-QPSK	L	Inner_1RB_Left	24.16	24.30	27.30	30.57
MIMO N41	30	60	CP-QPSK	L	Inner_1RB_Right	24.44	24.46	27.52	30.79
MIMO N41	30	60	CP-QPSK	L	Outer_Full	22.97	22.89	26.00	29.27

MIMO N41	30	60	CP-16QAM	L	Inner_1RB_Left	23.72	23.83	26.84	30.11
MIMO N41	30	60	CP-16QAM	L	Inner_1RB_Right	23.79	24.10	27.01	30.28
MIMO N41	30	60	CP-16QAM	L	Outer_Full	23.00	22.90	26.02	29.29
MIMO N41	30	60	CP-64QAM	L	Inner_1RB_Left	22.08	22.28	25.25	28.52
MIMO N41	30	60	CP-64QAM	L	Inner_1RB_Right	22.35	22.48	25.48	28.75
MIMO N41	30	60	CP-64QAM	L	Outer_Full	22.39	22.42	25.47	28.74
MIMO N41	30	60	CP-256QAM	L	Inner_1RB_Left	19.18	19.37	22.34	25.61
MIMO N41	30	60	CP-256QAM	L	Inner_1RB_Right	19.34	19.49	22.48	25.75
MIMO N41	30	60	CP-256QAM	L	Outer_Full	19.47	19.48	22.54	25.81
MIMO N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	28.13	25.96	29.06	32.33
MIMO N41	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.14	25.95	29.06	32.33
MIMO N41	30	60	DFT-PI2BPSK	M	Outer_Full	24.39	24.22	27.32	30.59
MIMO N41	30	60	DFT-QPSK	M	Inner_1RB_Left	26.12	26.03	29.09	32.36
MIMO N41	30	60	DFT-QPSK	M	Inner_1RB_Right	26.30	26.38	29.35	32.62
MIMO N41	30	60	DFT-QPSK	M	Outer_Full	24.69	24.91	27.81	31.08
MIMO N41	30	60	DFT-16QAM	M	Inner_1RB_Left	25.68	25.67	28.69	31.96
MIMO N41	30	60	DFT-16QAM	M	Inner_1RB_Right	25.66	25.92	28.80	32.07
MIMO N41	30	60	DFT-16QAM	M	Outer_Full	24.81	24.91	27.87	31.14
MIMO N41	30	60	DFT-64QAM	M	Inner_1RB_Left	24.14	24.18	27.17	30.44
MIMO N41	30	60	DFT-64QAM	M	Inner_1RB_Right	24.33	24.47	27.41	30.68
MIMO N41	30	60	DFT-64QAM	M	Outer_Full	24.29	24.44	27.38	30.65
MIMO N41	30	60	DFT-256QAM	M	Inner_1RB_Left	21.20	21.24	24.23	27.50
MIMO N41	30	60	DFT-256QAM	M	Inner_1RB_Right	21.19	21.38	24.30	27.57
MIMO N41	30	60	DFT-256QAM	M	Outer_Full	21.17	21.38	24.29	27.56
MIMO N41	30	60	CP-QPSK	M	Inner_1RB_Left	24.70	24.37	27.60	30.87
MIMO N41	30	60	CP-QPSK	M	Inner_1RB_Right	24.34	24.37	27.42	30.69
MIMO N41	30	60	CP-QPSK	M	Outer_Full	23.13	22.65	25.96	29.23
MIMO N41	30	60	CP-16QAM	M	Inner_1RB_Left	24.35	23.86	27.18	30.45
MIMO N41	30	60	CP-16QAM	M	Inner_1RB_Right	23.73	23.85	26.86	30.13
MIMO N41	30	60	CP-16QAM	M	Outer_Full	23.12	22.66	25.96	29.23
MIMO N41	30	60	CP-64QAM	M	Inner_1RB_Left	22.75	22.35	25.62	28.89
MIMO N41	30	60	CP-64QAM	M	Inner_1RB_Right	22.31	22.25	25.35	28.62
MIMO N41	30	60	CP-64QAM	M	Outer_Full	22.58	22.20	25.46	28.73
MIMO N41	30	60	CP-256QAM	M	Inner_1RB_Left	19.82	19.47	22.71	25.98
MIMO N41	30	60	CP-256QAM	M	Inner_1RB_Right	19.41	19.32	22.43	25.70
MIMO N41	30	60	CP-256QAM	M	Outer_Full	19.69	19.19	22.51	25.78
MIMO N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.10	25.93	29.03	32.30
MIMO N41	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.31	26.12	29.23	32.50
MIMO N41	30	60	DFT-PI2BPSK	H	Outer_Full	24.43	24.26	27.36	30.63
MIMO N41	30	60	DFT-QPSK	H	Inner_1RB_Left	26.26	26.17	29.23	32.50
MIMO N41	30	60	DFT-QPSK	H	Inner_1RB_Right	26.34	26.42	29.39	32.66
MIMO N41	30	60	DFT-QPSK	H	Outer_Full	24.73	24.95	27.85	31.12
MIMO N41	30	60	DFT-16QAM	H	Inner_1RB_Left	25.75	25.74	28.76	32.03
MIMO N41	30	60	DFT-16QAM	H	Inner_1RB_Right	25.59	25.85	28.73	32.00

MIMO N41	30	60	DFT-16QAM	H	Outer_Full	24.78	24.88	27.84	31.11
MIMO N41	30	60	DFT-64QAM	H	Inner_1RB_Left	23.98	24.02	27.01	30.28
MIMO N41	30	60	DFT-64QAM	H	Inner_1RB_Right	24.28	24.42	27.36	30.63
MIMO N41	30	60	DFT-64QAM	H	Outer_Full	24.31	24.46	27.40	30.67
MIMO N41	30	60	DFT-256QAM	H	Inner_1RB_Left	21.04	21.08	24.07	27.34
MIMO N41	30	60	DFT-256QAM	H	Inner_1RB_Right	21.31	21.50	24.42	27.69
MIMO N41	30	60	DFT-256QAM	H	Outer_Full	21.14	21.35	24.26	27.53
MIMO N41	30	60	CP-QPSK	H	Inner_1RB_Left	24.09	23.66	26.95	30.22
MIMO N41	30	60	CP-QPSK	H	Inner_1RB_Right	24.49	24.38	27.50	30.77
MIMO N41	30	60	CP-QPSK	H	Outer_Full	22.63	22.30	25.53	28.80
MIMO N41	30	60	CP-16QAM	H	Inner_1RB_Left	23.41	23.17	26.36	29.63
MIMO N41	30	60	CP-16QAM	H	Inner_1RB_Right	24.05	24.03	27.11	30.38
MIMO N41	30	60	CP-16QAM	H	Outer_Full	22.63	22.32	25.54	28.81
MIMO N41	30	60	CP-64QAM	H	Inner_1RB_Left	22.00	21.82	24.98	28.25
MIMO N41	30	60	CP-64QAM	H	Inner_1RB_Right	22.32	22.44	25.45	28.72
MIMO N41	30	60	CP-64QAM	H	Outer_Full	22.11	21.86	25.05	28.32
MIMO N41	30	60	CP-256QAM	H	Inner_1RB_Left	19.03	18.74	21.95	25.22
MIMO N41	30	60	CP-256QAM	H	Inner_1RB_Right	19.46	19.51	22.55	25.82
MIMO N41	30	60	CP-256QAM	H	Outer_Full	19.14	18.90	22.09	25.36
MIMO N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.28	26.11	29.21	32.48
MIMO N41	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.12	25.93	29.04	32.31
MIMO N41	30	70	DFT-PI2BPSK	L	Outer_Full	24.36	24.19	27.29	30.56
MIMO N41	30	70	DFT-QPSK	L	Inner_1RB_Left	26.08	25.99	29.05	32.32
MIMO N41	30	70	DFT-QPSK	L	Inner_1RB_Right	26.40	26.48	29.45	32.72
MIMO N41	30	70	DFT-QPSK	L	Outer_Full	24.81	25.03	27.93	31.20
MIMO N41	30	70	DFT-16QAM	L	Inner_1RB_Left	25.71	25.70	28.72	31.99
MIMO N41	30	70	DFT-16QAM	L	Inner_1RB_Right	25.74	26.00	28.88	32.15
MIMO N41	30	70	DFT-16QAM	L	Outer_Full	24.80	24.90	27.86	31.13
MIMO N41	30	70	DFT-64QAM	L	Inner_1RB_Left	24.08	24.12	27.11	30.38
MIMO N41	30	70	DFT-64QAM	L	Inner_1RB_Right	24.19	24.33	27.27	30.54
MIMO N41	30	70	DFT-64QAM	L	Outer_Full	24.15	24.30	27.24	30.51
MIMO N41	30	70	DFT-256QAM	L	Inner_1RB_Left	21.02	21.06	24.05	27.32
MIMO N41	30	70	DFT-256QAM	L	Inner_1RB_Right	21.21	21.40	24.32	27.59
MIMO N41	30	70	DFT-256QAM	L	Outer_Full	21.30	21.51	24.42	27.69
MIMO N41	30	70	CP-QPSK	L	Inner_1RB_Left	24.06	24.30	27.25	30.52
MIMO N41	30	70	CP-QPSK	L	Inner_1RB_Right	24.40	24.30	27.42	30.69
MIMO N41	30	70	CP-QPSK	L	Outer_Full	22.80	22.75	25.84	29.11
MIMO N41	30	70	CP-16QAM	L	Inner_1RB_Left	23.59	23.80	26.76	30.03
MIMO N41	30	70	CP-16QAM	L	Inner_1RB_Right	23.89	23.77	26.90	30.17
MIMO N41	30	70	CP-16QAM	L	Outer_Full	22.79	22.80	25.86	29.13
MIMO N41	30	70	CP-64QAM	L	Inner_1RB_Left	22.03	22.20	25.18	28.45
MIMO N41	30	70	CP-64QAM	L	Inner_1RB_Right	22.41	22.19	25.37	28.64
MIMO N41	30	70	CP-64QAM	L	Outer_Full	22.36	22.30	25.40	28.67
MIMO N41	30	70	CP-256QAM	L	Inner_1RB_Left	19.11	19.29	22.27	25.54

MIMO N41	30	70	CP-256QAM	L	Inner_1RB_Right	19.43	19.24	22.40	25.67
MIMO N41	30	70	CP-256QAM	L	Outer_Full	19.40	19.28	22.41	25.68
MIMO N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.27	26.10	29.20	32.47
MIMO N41	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.28	26.09	29.20	32.47
MIMO N41	30	70	DFT-PI2BPSK	M	Outer_Full	24.27	24.10	27.20	30.47
MIMO N41	30	70	DFT-QPSK	M	Inner_1RB_Left	26.07	25.98	29.04	32.31
MIMO N41	30	70	DFT-QPSK	M	Inner_1RB_Right	26.32	26.40	29.37	32.64
MIMO N41	30	70	DFT-QPSK	M	Outer_Full	24.68	24.90	27.80	31.07
MIMO N41	30	70	DFT-16QAM	M	Inner_1RB_Left	25.54	25.53	28.55	31.82
MIMO N41	30	70	DFT-16QAM	M	Inner_1RB_Right	25.67	25.93	28.81	32.08
MIMO N41	30	70	DFT-16QAM	M	Outer_Full	24.65	24.75	27.71	30.98
MIMO N41	30	70	DFT-64QAM	M	Inner_1RB_Left	23.97	24.01	27.00	30.27
MIMO N41	30	70	DFT-64QAM	M	Inner_1RB_Right	24.14	24.28	27.22	30.49
MIMO N41	30	70	DFT-64QAM	M	Outer_Full	24.30	24.45	27.39	30.66
MIMO N41	30	70	DFT-256QAM	M	Inner_1RB_Left	21.04	21.08	24.07	27.34
MIMO N41	30	70	DFT-256QAM	M	Inner_1RB_Right	21.18	21.37	24.29	27.56
MIMO N41	30	70	DFT-256QAM	M	Outer_Full	21.20	21.41	24.32	27.59
MIMO N41	30	70	CP-QPSK	M	Inner_1RB_Left	24.56	24.31	27.50	30.77
MIMO N41	30	70	CP-QPSK	M	Inner_1RB_Right	24.06	24.04	27.12	30.39
MIMO N41	30	70	CP-QPSK	M	Outer_Full	22.98	22.55	25.84	29.11
MIMO N41	30	70	CP-16QAM	M	Inner_1RB_Left	24.14	23.95	27.11	30.38
MIMO N41	30	70	CP-16QAM	M	Inner_1RB_Right	23.63	23.57	26.67	29.94
MIMO N41	30	70	CP-16QAM	M	Outer_Full	22.95	22.58	25.83	29.10
MIMO N41	30	70	CP-64QAM	M	Inner_1RB_Left	22.59	22.46	25.59	28.86
MIMO N41	30	70	CP-64QAM	M	Inner_1RB_Right	22.11	22.01	25.13	28.40
MIMO N41	30	70	CP-64QAM	M	Outer_Full	22.50	22.07	25.36	28.63
MIMO N41	30	70	CP-256QAM	M	Inner_1RB_Left	19.68	19.43	22.62	25.89
MIMO N41	30	70	CP-256QAM	M	Inner_1RB_Right	19.13	19.06	22.16	25.43
MIMO N41	30	70	CP-256QAM	M	Outer_Full	19.56	19.10	22.40	25.67
MIMO N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.12	25.95	29.05	32.32
MIMO N41	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.27	26.08	29.19	32.46
MIMO N41	30	70	DFT-PI2BPSK	H	Outer_Full	24.48	24.31	27.41	30.68
MIMO N41	30	70	DFT-QPSK	H	Inner_1RB_Left	26.15	26.06	29.12	32.39
MIMO N41	30	70	DFT-QPSK	H	Inner_1RB_Right	26.34	26.42	29.39	32.66
MIMO N41	30	70	DFT-QPSK	H	Outer_Full	24.77	24.99	27.89	31.16
MIMO N41	30	70	DFT-16QAM	H	Inner_1RB_Left	25.64	25.63	28.65	31.92
MIMO N41	30	70	DFT-16QAM	H	Inner_1RB_Right	25.71	25.97	28.85	32.12
MIMO N41	30	70	DFT-16QAM	H	Outer_Full	24.65	24.75	27.71	30.98
MIMO N41	30	70	DFT-64QAM	H	Inner_1RB_Left	24.14	24.18	27.17	30.44
MIMO N41	30	70	DFT-64QAM	H	Inner_1RB_Right	24.27	24.41	27.35	30.62
MIMO N41	30	70	DFT-64QAM	H	Outer_Full	24.26	24.41	27.35	30.62
MIMO N41	30	70	DFT-256QAM	H	Inner_1RB_Left	21.04	21.08	24.07	27.34
MIMO N41	30	70	DFT-256QAM	H	Inner_1RB_Right	21.33	21.52	24.44	27.71
MIMO N41	30	70	DFT-256QAM	H	Outer_Full	21.32	21.53	24.44	27.71

MIMO N41	30	70	CP-QPSK	H	Inner_1RB_Left	24.01	23.76	26.95	30.22
MIMO N41	30	70	CP-QPSK	H	Inner_1RB_Right	24.39	24.60	27.56	30.83
MIMO N41	30	70	CP-QPSK	H	Outer_Full	22.58	22.38	25.55	28.82
MIMO N41	30	70	CP-16QAM	H	Inner_1RB_Left	23.46	23.30	26.45	29.72
MIMO N41	30	70	CP-16QAM	H	Inner_1RB_Right	23.91	23.85	26.95	30.22
MIMO N41	30	70	CP-16QAM	H	Outer_Full	22.60	22.43	25.58	28.85
MIMO N41	30	70	CP-64QAM	H	Inner_1RB_Left	22.12	21.94	25.10	28.37
MIMO N41	30	70	CP-64QAM	H	Inner_1RB_Right	22.27	22.37	25.39	28.66
MIMO N41	30	70	CP-64QAM	H	Outer_Full	22.09	21.89	25.06	28.33
MIMO N41	30	70	CP-256QAM	H	Inner_1RB_Left	19.12	18.87	22.06	25.33
MIMO N41	30	70	CP-256QAM	H	Inner_1RB_Right	19.38	19.44	22.48	25.75
MIMO N41	30	70	CP-256QAM	H	Outer_Full	19.17	18.91	22.11	25.38
MIMO N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	28.22	26.05	29.15	32.42
MIMO N41	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.15	25.96	29.07	32.34
MIMO N41	30	80	DFT-PI2BPSK	L	Outer_Full	24.31	24.14	27.24	30.51
MIMO N41	30	80	DFT-QPSK	L	Inner_1RB_Left	26.24	26.15	29.21	32.48
MIMO N41	30	80	DFT-QPSK	L	Inner_1RB_Right	26.38	26.46	29.43	32.70
MIMO N41	30	80	DFT-QPSK	L	Outer_Full	24.76	24.98	27.88	31.15
MIMO N41	30	80	DFT-16QAM	L	Inner_1RB_Left	25.63	25.62	28.64	31.91
MIMO N41	30	80	DFT-16QAM	L	Inner_1RB_Right	25.57	25.83	28.71	31.98
MIMO N41	30	80	DFT-16QAM	L	Outer_Full	24.74	24.84	27.80	31.07
MIMO N41	30	80	DFT-64QAM	L	Inner_1RB_Left	24.18	24.22	27.21	30.48
MIMO N41	30	80	DFT-64QAM	L	Inner_1RB_Right	24.31	24.45	27.39	30.66
MIMO N41	30	80	DFT-64QAM	L	Outer_Full	24.33	24.48	27.42	30.69
MIMO N41	30	80	DFT-256QAM	L	Inner_1RB_Left	21.15	21.19	24.18	27.45
MIMO N41	30	80	DFT-256QAM	L	Inner_1RB_Right	21.37	21.56	24.48	27.75
MIMO N41	30	80	DFT-256QAM	L	Outer_Full	21.26	21.47	24.38	27.65
MIMO N41	30	80	CP-QPSK	L	Inner_1RB_Left	24.00	24.20	27.17	30.44
MIMO N41	30	80	CP-QPSK	L	Inner_1RB_Right	24.25	23.98	27.18	30.45
MIMO N41	30	80	CP-QPSK	L	Outer_Full	22.80	22.68	25.81	29.08
MIMO N41	30	80	CP-16QAM	L	Inner_1RB_Left	23.62	23.59	26.67	29.94
MIMO N41	30	80	CP-16QAM	L	Inner_1RB_Right	23.78	23.47	26.69	29.96
MIMO N41	30	80	CP-16QAM	L	Outer_Full	22.85	22.68	25.83	29.10
MIMO N41	30	80	CP-64QAM	L	Inner_1RB_Left	21.95	22.14	25.11	28.38
MIMO N41	30	80	CP-64QAM	L	Inner_1RB_Right	22.28	22.00	25.21	28.48
MIMO N41	30	80	CP-64QAM	L	Outer_Full	22.33	22.27	25.37	28.64
MIMO N41	30	80	CP-256QAM	L	Inner_1RB_Left	19.05	19.22	22.20	25.47
MIMO N41	30	80	CP-256QAM	L	Inner_1RB_Right	19.35	19.03	22.26	25.53
MIMO N41	30	80	CP-256QAM	L	Outer_Full	19.39	19.24	22.38	25.65
MIMO N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.11	25.94	29.04	32.31
MIMO N41	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.21	26.02	29.13	32.40
MIMO N41	30	80	DFT-PI2BPSK	M	Outer_Full	24.42	24.25	27.35	30.62
MIMO N41	30	80	DFT-QPSK	M	Inner_1RB_Left	26.14	26.05	29.11	32.38
MIMO N41	30	80	DFT-QPSK	M	Inner_1RB_Right	26.38	26.46	29.43	32.70

MIMO N41	30	80	DFT-QPSK	M	Outer_Full	24.75	24.97	27.87	31.14
MIMO N41	30	80	DFT-16QAM	M	Inner_1RB_Left	25.68	25.67	28.69	31.96
MIMO N41	30	80	DFT-16QAM	M	Inner_1RB_Right	25.65	25.91	28.79	32.06
MIMO N41	30	80	DFT-16QAM	M	Outer_Full	24.80	24.90	27.86	31.13
MIMO N41	30	80	DFT-64QAM	M	Inner_1RB_Left	24.12	24.16	27.15	30.42
MIMO N41	30	80	DFT-64QAM	M	Inner_1RB_Right	24.26	24.40	27.34	30.61
MIMO N41	30	80	DFT-64QAM	M	Outer_Full	24.26	24.41	27.35	30.62
MIMO N41	30	80	DFT-256QAM	M	Inner_1RB_Left	21.02	21.06	24.05	27.32
MIMO N41	30	80	DFT-256QAM	M	Inner_1RB_Right	21.19	21.38	24.30	27.57
MIMO N41	30	80	DFT-256QAM	M	Outer_Full	21.14	21.35	24.26	27.53
MIMO N41	30	80	CP-QPSK	M	Inner_1RB_Left	24.48	24.26	27.44	30.71
MIMO N41	30	80	CP-QPSK	M	Inner_1RB_Right	24.03	24.01	27.09	30.36
MIMO N41	30	80	CP-QPSK	M	Outer_Full	22.94	22.51	25.80	29.07
MIMO N41	30	80	CP-16QAM	M	Inner_1RB_Left	24.12	23.81	27.03	30.30
MIMO N41	30	80	CP-16QAM	M	Inner_1RB_Right	23.46	23.34	26.47	29.74
MIMO N41	30	80	CP-16QAM	M	Outer_Full	23.01	22.52	25.84	29.11
MIMO N41	30	80	CP-64QAM	M	Inner_1RB_Left	22.50	22.34	25.49	28.76
MIMO N41	30	80	CP-64QAM	M	Inner_1RB_Right	22.03	21.93	25.05	28.32
MIMO N41	30	80	CP-64QAM	M	Outer_Full	22.49	22.13	25.38	28.65
MIMO N41	30	80	CP-256QAM	M	Inner_1RB_Left	19.57	19.43	22.57	25.84
MIMO N41	30	80	CP-256QAM	M	Inner_1RB_Right	19.09	18.99	22.11	25.38
MIMO N41	30	80	CP-256QAM	M	Outer_Full	19.53	19.05	22.36	25.63
MIMO N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.08	25.91	29.01	32.28
MIMO N41	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.29	26.10	29.21	32.48
MIMO N41	30	80	DFT-PI2BPSK	H	Outer_Full	24.36	24.19	27.29	30.56
MIMO N41	30	80	DFT-QPSK	H	Inner_1RB_Left	26.13	26.04	29.10	32.37
MIMO N41	30	80	DFT-QPSK	H	Inner_1RB_Right	26.31	26.39	29.36	32.63
MIMO N41	30	80	DFT-QPSK	H	Outer_Full	24.72	24.94	27.84	31.11
MIMO N41	30	80	DFT-16QAM	H	Inner_1RB_Left	25.75	25.74	28.76	32.03
MIMO N41	30	80	DFT-16QAM	H	Inner_1RB_Right	25.70	25.96	28.84	32.11
MIMO N41	30	80	DFT-16QAM	H	Outer_Full	24.69	24.79	27.75	31.02
MIMO N41	30	80	DFT-64QAM	H	Inner_1RB_Left	24.16	24.20	27.19	30.46
MIMO N41	30	80	DFT-64QAM	H	Inner_1RB_Right	24.25	24.39	27.33	30.60
MIMO N41	30	80	DFT-64QAM	H	Outer_Full	24.24	24.39	27.33	30.60
MIMO N41	30	80	DFT-256QAM	H	Inner_1RB_Left	21.22	21.26	24.25	27.52
MIMO N41	30	80	DFT-256QAM	H	Inner_1RB_Right	21.30	21.49	24.41	27.68
MIMO N41	30	80	DFT-256QAM	H	Outer_Full	21.23	21.44	24.35	27.62
MIMO N41	30	80	CP-QPSK	H	Inner_1RB_Left	24.09	23.67	26.95	30.22
MIMO N41	30	80	CP-QPSK	H	Inner_1RB_Right	24.33	24.49	27.48	30.75
MIMO N41	30	80	CP-QPSK	H	Outer_Full	22.57	22.38	25.54	28.81
MIMO N41	30	80	CP-16QAM	H	Inner_1RB_Left	23.60	23.19	26.47	29.74
MIMO N41	30	80	CP-16QAM	H	Inner_1RB_Right	23.86	23.98	26.99	30.26
MIMO N41	30	80	CP-16QAM	H	Outer_Full	22.55	22.39	25.54	28.81
MIMO N41	30	80	CP-64QAM	H	Inner_1RB_Left	21.92	21.69	24.87	28.14

MIMO N41	30	80	CP-64QAM	H	Inner_1RB_Right	22.29	22.40	25.41	28.68
MIMO N41	30	80	CP-64QAM	H	Outer_Full	22.04	21.93	25.05	28.32
MIMO N41	30	80	CP-256QAM	H	Inner_1RB_Left	19.01	18.73	21.94	25.21
MIMO N41	30	80	CP-256QAM	H	Inner_1RB_Right	19.39	19.48	22.50	25.77
MIMO N41	30	80	CP-256QAM	H	Outer_Full	19.22	18.93	22.14	25.41
MIMO N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.21	26.04	29.14	32.41
MIMO N41	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.18	25.99	29.10	32.37
MIMO N41	30	90	DFT-PI2BPSK	L	Outer_Full	24.46	24.29	27.39	30.66
MIMO N41	30	90	DFT-QPSK	L	Inner_1RB_Left	26.04	25.95	29.01	32.28
MIMO N41	30	90	DFT-QPSK	L	Inner_1RB_Right	26.25	26.33	29.30	32.57
MIMO N41	30	90	DFT-QPSK	L	Outer_Full	24.68	24.90	27.80	31.07
MIMO N41	30	90	DFT-16QAM	L	Inner_1RB_Left	25.59	25.58	28.60	31.87
MIMO N41	30	90	DFT-16QAM	L	Inner_1RB_Right	25.58	25.84	28.72	31.99
MIMO N41	30	90	DFT-16QAM	L	Outer_Full	24.76	24.86	27.82	31.09
MIMO N41	30	90	DFT-64QAM	L	Inner_1RB_Left	24.07	24.11	27.10	30.37
MIMO N41	30	90	DFT-64QAM	L	Inner_1RB_Right	24.30	24.44	27.38	30.65
MIMO N41	30	90	DFT-64QAM	L	Outer_Full	24.30	24.45	27.39	30.66
MIMO N41	30	90	DFT-256QAM	L	Inner_1RB_Left	21.18	21.22	24.21	27.48
MIMO N41	30	90	DFT-256QAM	L	Inner_1RB_Right	21.29	21.48	24.40	27.67
MIMO N41	30	90	DFT-256QAM	L	Outer_Full	21.17	21.38	24.29	27.56
MIMO N41	30	90	CP-QPSK	L	Inner_1RB_Left	23.98	24.19	27.15	30.42
MIMO N41	30	90	CP-QPSK	L	Inner_1RB_Right	24.35	24.47	27.48	30.75
MIMO N41	30	90	CP-QPSK	I	Outer_Full	22.88	22.69	25.85	29.12
MIMO N41	30	90	CP-16QAM	L	Inner_1RB_Left	23.65	23.65	26.72	29.99
MIMO N41	30	90	CP-16QAM	L	Inner_1RB_Right	23.77	23.91	26.91	30.18
MIMO N41	30	90	CP-16QAM	L	Outer_Full	22.90	22.71	25.87	29.14
MIMO N41	30	90	CP-64QAM	L	Inner_1RB_Left	21.95	22.14	25.11	28.38
MIMO N41	30	90	CP-64QAM	L	Inner_1RB_Right	22.36	22.41	25.45	28.72
MIMO N41	30	90	CP-64QAM	L	Outer_Full	22.39	22.21	25.37	28.64
MIMO N41	30	90	CP-256QAM	L	Inner_1RB_Left	19.09	19.25	22.24	25.51
MIMO N41	30	90	CP-256QAM	L	Inner_1RB_Right	19.43	19.41	22.49	25.76
MIMO N41	30	90	CP-256QAM	L	Outer_Full	19.40	19.23	22.38	25.65
MIMO N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.12	25.95	29.05	32.32
MIMO N41	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.28	26.09	29.20	32.47
MIMO N41	30	90	DFT-PI2BPSK	M	Outer_Full	24.31	24.14	27.24	30.51
MIMO N41	30	90	DFT-QPSK	M	Inner_1RB_Left	26.17	26.08	29.14	32.41
MIMO N41	30	90	DFT-QPSK	M	Inner_1RB_Right	26.29	26.37	29.34	32.61
MIMO N41	30	90	DFT-QPSK	M	Outer_Full	24.62	24.84	27.74	31.01
MIMO N41	30	90	DFT-16QAM	M	Inner_1RB_Left	25.68	25.67	28.69	31.96
MIMO N41	30	90	DFT-16QAM	M	Inner_1RB_Right	25.60	25.86	28.74	32.01
MIMO N41	30	90	DFT-16QAM	M	Outer_Full	24.71	24.81	27.77	31.04
MIMO N41	30	90	DFT-64QAM	M	Inner_1RB_Left	24.11	24.15	27.14	30.41
MIMO N41	30	90	DFT-64QAM	M	Inner_1RB_Right	24.16	24.30	27.24	30.51
MIMO N41	30	90	DFT-64QAM	M	Outer_Full	24.18	24.33	27.27	30.54

MIMO N41	30	90	DFT-256QAM	M	Inner_1RB_Left	21.02	21.06	24.05	27.32
MIMO N41	30	90	DFT-256QAM	M	Inner_1RB_Right	21.20	21.39	24.31	27.58
MIMO N41	30	90	DFT-256QAM	M	Outer_Full	21.32	21.53	24.44	27.71
MIMO N41	30	90	CP-QPSK	M	Inner_1RB_Left	24.49	24.40	27.51	30.78
MIMO N41	30	90	CP-QPSK	M	Inner_1RB_Right	24.09	23.91	27.07	30.34
MIMO N41	30	90	CP-QPSK	M	Outer_Full	22.98	22.54	25.83	29.10
MIMO N41	30	90	CP-16QAM	M	Inner_1RB_Left	24.07	23.95	27.08	30.35
MIMO N41	30	90	CP-16QAM	M	Inner_1RB_Right	23.53	23.35	26.51	29.78
MIMO N41	30	90	CP-16QAM	M	Outer_Full	22.94	22.57	25.82	29.09
MIMO N41	30	90	CP-64QAM	M	Inner_1RB_Left	22.48	22.37	25.49	28.76
MIMO N41	30	90	CP-64QAM	M	Inner_1RB_Right	22.14	22.01	25.14	28.41
MIMO N41	30	90	CP-64QAM	M	Outer_Full	22.49	22.10	25.36	28.63
MIMO N41	30	90	CP-256QAM	M	Inner_1RB_Left	19.67	19.30	22.55	25.82
MIMO N41	30	90	CP-256QAM	M	Inner_1RB_Right	19.16	18.76	22.03	25.30
MIMO N41	30	90	CP-256QAM	M	Outer_Full	19.50	19.06	22.35	25.62
MIMO N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.08	25.91	29.01	32.28
MIMO N41	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.33	26.14	29.25	32.52
MIMO N41	30	90	DFT-PI2BPSK	H	Outer_Full	24.47	24.30	27.40	30.67
MIMO N41	30	90	DFT-QPSK	H	Inner_1RB_Left	26.13	26.04	29.10	32.37
MIMO N41	30	90	DFT-QPSK	H	Inner_1RB_Right	26.26	26.34	29.31	32.58
MIMO N41	30	90	DFT-QPSK	H	Outer_Full	24.62	24.84	27.74	31.01
MIMO N41	30	90	DFT-16QAM	H	Inner_1RB_Left	25.56	25.55	28.57	31.84
MIMO N41	30	90	DFT-16QAM	H	Inner_1RB_Right	25.55	25.81	28.69	31.96
MIMO N41	30	90	DFT-16QAM	H	Outer_Full	24.80	24.90	27.86	31.13
MIMO N41	30	90	DFT-64QAM	H	Inner_1RB_Left	23.99	24.03	27.02	30.29
MIMO N41	30	90	DFT-64QAM	H	Inner_1RB_Right	24.22	24.36	27.30	30.57
MIMO N41	30	90	DFT-64QAM	H	Outer_Full	24.27	24.42	27.36	30.63
MIMO N41	30	90	DFT-256QAM	H	Inner_1RB_Left	21.08	21.12	24.11	27.38
MIMO N41	30	90	DFT-256QAM	H	Inner_1RB_Right	21.30	21.49	24.41	27.68
MIMO N41	30	90	DFT-256QAM	H	Outer_Full	21.24	21.45	24.36	27.63
MIMO N41	30	90	CP-QPSK	H	Inner_1RB_Left	24.23	23.64	27.01	30.28
MIMO N41	30	90	CP-QPSK	H	Inner_1RB_Right	24.46	24.36	27.48	30.75
MIMO N41	30	90	CP-QPSK	H	Outer_Full	22.68	22.28	25.55	28.82
MIMO N41	30	90	CP-16QAM	H	Inner_1RB_Left	23.66	23.22	26.51	29.78
MIMO N41	30	90	CP-16QAM	H	Inner_1RB_Right	23.87	24.01	27.01	30.28
MIMO N41	30	90	CP-16QAM	H	Outer_Full	22.68	22.36	25.59	28.86
MIMO N41	30	90	CP-64QAM	H	Inner_1RB_Left	22.18	21.67	25.00	28.27
MIMO N41	30	90	CP-64QAM	H	Inner_1RB_Right	22.45	22.47	25.53	28.80
MIMO N41	30	90	CP-64QAM	H	Outer_Full	22.17	21.82	25.06	28.33
MIMO N41	30	90	CP-256QAM	H	Inner_1RB_Left	19.19	18.67	22.00	25.27
MIMO N41	30	90	CP-256QAM	H	Inner_1RB_Right	19.48	19.45	22.53	25.80
MIMO N41	30	90	CP-256QAM	H	Outer_Full	19.15	18.87	22.08	25.35
MIMO N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.19	26.02	29.12	32.39
MIMO N41	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.15	25.96	29.07	32.34

MIMO N41	30	100	DFT-PI2BPSK	L	Outer_Full	24.28	24.11	27.21	30.48
MIMO N41	30	100	DFT-QPSK	L	Inner_1RB_Left	26.18	26.09	29.15	32.42
MIMO N41	30	100	DFT-QPSK	L	Inner_1RB_Right	26.26	26.34	29.31	32.58
MIMO N41	30	100	DFT-QPSK	L	Outer_Full	24.61	24.83	27.73	31.00
MIMO N41	30	100	DFT-16QAM	L	Inner_1RB_Left	25.58	25.57	28.59	31.86
MIMO N41	30	100	DFT-16QAM	L	Inner_1RB_Right	25.67	25.93	28.81	32.08
MIMO N41	30	100	DFT-16QAM	L	Outer_Full	24.64	24.74	27.70	30.97
MIMO N41	30	100	DFT-64QAM	L	Inner_1RB_Left	24.04	24.08	27.07	30.34
MIMO N41	30	100	DFT-64QAM	L	Inner_1RB_Right	24.21	24.35	27.29	30.56
MIMO N41	30	100	DFT-64QAM	L	Outer_Full	24.28	24.43	27.37	30.64
MIMO N41	30	100	DFT-256QAM	L	Inner_1RB_Left	21.22	21.26	24.25	27.52
MIMO N41	30	100	DFT-256QAM	L	Inner_1RB_Right	21.36	21.55	24.47	27.74
MIMO N41	30	100	DFT-256QAM	L	Outer_Full	21.16	21.37	24.28	27.55
MIMO N41	30	100	CP-QPSK	L	Inner_1RB_Left	23.98	24.08	27.10	30.37
MIMO N41	30	100	CP-QPSK	L	Inner_1RB_Right	24.42	24.23	27.39	30.66
MIMO N41	30	100	CP-QPSK	L	Outer_Full	22.82	22.76	25.86	29.13
MIMO N41	30	100	CP-16QAM	L	Inner_1RB_Left	23.55	23.67	26.68	29.95
MIMO N41	30	100	CP-16QAM	L	Inner_1RB_Right	23.83	23.76	26.86	30.13
MIMO N41	30	100	CP-16QAM	L	Outer_Full	22.82	22.77	25.86	29.13
MIMO N41	30	100	CP-64QAM	L	Inner_1RB_Left	21.97	22.23	25.17	28.44
MIMO N41	30	100	CP-64QAM	L	Inner_1RB_Right	22.40	22.31	25.42	28.69
MIMO N41	30	100	CP-64QAM	L	Outer_Full	22.32	22.21	25.33	28.60
MIMO N41	30	100	CP-256QAM	L	Inner_1RB_Left	19.01	19.28	22.21	25.48
MIMO N41	30	100	CP-256QAM	L	Inner_1RB_Right	19.46	19.35	22.47	25.74
MIMO N41	30	100	CP-256QAM	L	Outer_Full	19.32	19.24	22.35	25.62
MIMO N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.28	26.11	29.21	32.48
MIMO N41	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.12	25.93	29.04	32.31
MIMO N41	30	100	DFT-PI2BPSK	M	Outer_Full	24.41	24.24	27.34	30.61
MIMO N41	30	100	DFT-QPSK	M	Inner_1RB_Left	26.10	26.01	29.07	32.34
MIMO N41	30	100	DFT-QPSK	M	Inner_1RB_Right	26.23	26.31	29.28	32.55
MIMO N41	30	100	DFT QPSK	M	Outer_Full	24.73	24.95	27.85	31.12
MIMO N41	30	100	DFT-16QAM	M	Inner_1RB_Left	25.60	25.59	28.61	31.88
MIMO N41	30	100	DFT-16QAM	M	Inner_1RB_Right	25.64	25.90	28.78	32.05
MIMO N41	30	100	DFT-16QAM	M	Outer_Full	24.66	24.76	27.72	30.99
MIMO N41	30	100	DFT-64QAM	M	Inner_1RB_Left	24.18	24.22	27.21	30.48
MIMO N41	30	100	DFT-64QAM	M	Inner_1RB_Right	24.28	24.42	27.36	30.63
MIMO N41	30	100	DFT-64QAM	M	Outer_Full	24.24	24.39	27.33	30.60
MIMO N41	30	100	DFT-256QAM	M	Inner_1RB_Left	21.00	21.04	24.03	27.30
MIMO N41	30	100	DFT-256QAM	M	Inner_1RB_Right	21.31	21.50	24.42	27.69
MIMO N41	30	100	DFT-256QAM	M	Outer_Full	21.30	21.51	24.42	27.69
MIMO N41	30	100	CP-QPSK	M	Inner_1RB_Left	24.55	24.38	27.53	30.80
MIMO N41	30	100	CP-QPSK	M	Inner_1RB_Right	23.90	24.07	27.05	30.32
MIMO N41	30	100	CP-QPSK	M	Outer_Full	23.03	22.57	25.87	29.14
MIMO N41	30	100	CP-16QAM	M	Inner_1RB_Left	24.03	23.85	27.01	30.28

MIMO N41	30	100	CP-16QAM	M	Inner_1RB_Right	23.38	23.42	26.47	29.74
MIMO N41	30	100	CP-16QAM	M	Outer_Full	22.96	22.58	25.84	29.11
MIMO N41	30	100	CP-64QAM	M	Inner_1RB_Left	22.58	22.45	25.58	28.85
MIMO N41	30	100	CP-64QAM	M	Inner_1RB_Right	21.86	22.00	25.00	28.27
MIMO N41	30	100	CP-64QAM	M	Outer_Full	22.41	22.06	25.30	28.57
MIMO N41	30	100	CP-256QAM	M	Inner_1RB_Left	19.66	19.44	22.62	25.89
MIMO N41	30	100	CP-256QAM	M	Inner_1RB_Right	18.98	19.03	22.07	25.34
MIMO N41	30	100	CP-256QAM	M	Outer_Full	19.44	19.10	22.34	25.61
MIMO N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.27	26.10	29.20	32.47
MIMO N41	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.12	25.93	29.04	32.31
MIMO N41	30	100	DFT-PI2BPSK	H	Outer_Full	24.45	24.28	27.38	30.65
MIMO N41	30	100	DFT-QPSK	H	Inner_1RB_Left	26.04	25.95	29.01	32.28
MIMO N41	30	100	DFT-QPSK	H	Inner_1RB_Right	26.28	26.36	29.33	32.60
MIMO N41	30	100	DFT-QPSK	H	Outer_Full	24.78	25.00	27.90	31.17
MIMO N41	30	100	DFT-16QAM	H	Inner_1RB_Left	25.54	25.53	28.55	31.82
MIMO N41	30	100	DFT-16QAM	H	Inner_1RB_Right	25.52	25.78	28.66	31.93
MIMO N41	30	100	DFT-16QAM	H	Outer_Full	24.73	24.83	27.79	31.06
MIMO N41	30	100	DFT-64QAM	H	Inner_1RB_Left	24.06	24.10	27.09	30.36
MIMO N41	30	100	DFT-64QAM	H	Inner_1RB_Right	24.31	24.45	27.39	30.66
MIMO N41	30	100	DFT-64QAM	H	Outer_Full	24.23	24.38	27.32	30.59
MIMO N41	30	100	DFT-256QAM	H	Inner_1RB_Left	21.09	21.13	24.12	27.39
MIMO N41	30	100	DFT-256QAM	H	Inner_1RB_Right	21.22	21.41	24.33	27.60
MIMO N41	30	100	DFT-256QAM	H	Outer_Full	21.23	21.44	24.35	27.62
MIMO N41	30	100	CP-QPSK	H	Inner_1RB_Left	24.30	24.10	27.27	30.54
MIMO N41	30	100	CP-QPSK	H	Inner_1RB_Right	24.48	24.66	27.64	30.91
MIMO N41	30	100	CP-QPSK	H	Outer_Full	22.81	22.39	25.67	28.94
MIMO N41	30	100	CP-16QAM	H	Inner_1RB_Left	23.87	23.58	26.79	30.06
MIMO N41	30	100	CP-16QAM	H	Inner_1RB_Right	24.07	24.08	27.14	30.41
MIMO N41	30	100	CP-16QAM	H	Outer_Full	22.79	22.44	25.68	28.95
MIMO N41	30	100	CP-64QAM	H	Inner_1RB_Left	22.32	22.08	25.27	28.54
MIMO N41	30	100	CP-64QAM	H	Inner_1RB_Right	22.54	22.59	25.63	28.90
MIMO N41	30	100	CP-64QAM	H	Outer_Full	22.29	21.91	25.17	28.44
MIMO N41	30	100	CP-256QAM	H	Inner_1RB_Left	19.40	19.08	22.31	25.58
MIMO N41	30	100	CP-256QAM	H	Inner_1RB_Right	19.58	19.58	22.65	25.92
MIMO N41	30	100	CP-256QAM	H	Outer_Full	19.33	18.93	22.20	25.47

Band	SCS	Bandwidth	Modulation	Channel	RBCConfig	Power Ant1 (dBm)	Power Ant2 (dBm)	Total Power (dBm)	EIRP (dBm)
MIMO N77 Subset 1	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.54	25.81	29.20	29.52
MIMO N77 Subset 1	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	25.92	25.57	28.76	29.08
MIMO N77 Subset 1	30	10	DFT-PI2BPSK	L	Outer_Full	25.17	24.28	27.76	28.08
MIMO N77 Subset 1	30	10	DFT-QPSK	L	Inner_1RB_Left	26.46	25.50	29.02	29.34
MIMO N77 Subset 1	30	10	DFT-QPSK	L	Inner_1RB_Right	26.06	25.32	28.72	29.04
MIMO N77 Subset 1	30	10	DFT-QPSK	L	Outer_Full	24.78	23.85	27.35	27.67

MIMO N77 Subset 1	30	10	DFT-16QAM	L	Inner_1RB_Left	25.85	24.77	28.35	28.67
MIMO N77 Subset 1	30	10	DFT-16QAM	L	Inner_1RB_Right	25.24	24.08	27.71	28.03
MIMO N77 Subset 1	30	10	DFT-16QAM	L	Outer_Full	23.66	22.72	26.23	26.55
MIMO N77 Subset 1	30	10	DFT-64QAM	L	Inner_1RB_Left	23.64	22.59	26.16	26.48
MIMO N77 Subset 1	30	10	DFT-64QAM	L	Inner_1RB_Right	23.14	22.08	25.65	25.97
MIMO N77 Subset 1	30	10	DFT-64QAM	L	Outer_Full	23.27	22.33	25.84	26.16
MIMO N77 Subset 1	30	10	DFT-256QAM	L	Inner_1RB_Left	20.79	19.92	23.39	23.71
MIMO N77 Subset 1	30	10	DFT-256QAM	L	Inner_1RB_Right	20.49	19.46	23.02	23.34
MIMO N77 Subset 1	30	10	DFT-256QAM	L	Outer_Full	21.09	20.16	23.66	23.98
MIMO N77 Subset 1	30	10	CP-QPSK	L	Inner_1RB_Left	25.04	24.09	27.60	27.92
MIMO N77 Subset 1	30	10	CP-QPSK	L	Inner_1RB_Right	24.98	23.55	27.33	27.65
MIMO N77 Subset 1	30	10	CP-QPSK	L	Outer_Full	22.66	21.13	24.97	25.29
MIMO N77 Subset 1	30	10	CP-16QAM	L	Inner_1RB_Left	24.65	22.93	26.88	27.20
MIMO N77 Subset 1	30	10	CP-16QAM	L	Inner_1RB_Right	24.79	23.28	27.11	27.43
MIMO N77 Subset 1	30	10	CP-16QAM	L	Outer_Full	22.71	21.12	25.00	25.32
MIMO N77 Subset 1	30	10	CP-64QAM	L	Inner_1RB_Left	22.73	21.07	24.99	25.31
MIMO N77 Subset 1	30	10	CP-64QAM	L	Inner_1RB_Right	22.56	21.23	24.96	25.28
MIMO N77 Subset 1	30	10	CP-64QAM	L	Outer_Full	22.19	20.68	24.51	24.83
MIMO N77 Subset 1	30	10	CP-256QAM	L	Inner_1RB_Left	18.98	17.50	21.31	21.63
MIMO N77 Subset 1	30	10	CP-256QAM	L	Inner_1RB_Right	19.13	18.05	21.63	21.95
MIMO N77 Subset 1	30	10	CP-256QAM	L	Outer_Full	19.25	17.68	21.55	21.87
MIMO N77 Subset 1	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.47	25.74	29.13	29.45
MIMO N77 Subset 1	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	25.87	25.52	28.71	29.03
MIMO N77 Subset 1	30	10	DFT-PI2BPSK	M	Outer_Full	25.14	24.25	27.73	28.05
MIMO N77 Subset 1	30	10	DFT-QPSK	M	Inner_1RB_Left	26.47	25.51	29.03	29.35
MIMO N77 Subset 1	30	10	DFT-QPSK	M	Inner_1RB_Right	26.07	25.33	28.73	29.05
MIMO N77 Subset 1	30	10	DFT-QPSK	M	Outer_Full	24.69	23.76	27.26	27.58
MIMO N77 Subset 1	30	10	DFT-16QAM	M	Inner_1RB_Left	25.85	24.77	28.35	28.67
MIMO N77 Subset 1	30	10	DFT-16QAM	M	Inner_1RB_Right	25.29	24.13	27.76	28.08
MIMO N77 Subset 1	30	10	DFT-16QAM	M	Outer_Full	23.57	22.63	26.14	26.46
MIMO N77 Subset 1	30	10	DFT-64QAM	M	Inner_1RB_Left	23.56	22.51	26.08	26.40
MIMO N77 Subset 1	30	10	DFT-64QAM	M	Inner_1RB_Right	23.17	22.11	25.68	26.00
MIMO N77 Subset 1	30	10	DFT-64QAM	M	Outer_Full	23.24	22.30	25.81	26.13
MIMO N77 Subset 1	30	10	DFT-256QAM	M	Inner_1RB_Left	20.87	20.00	23.47	23.79
MIMO N77 Subset 1	30	10	DFT-256QAM	M	Inner_1RB_Right	20.27	19.24	22.80	23.12
MIMO N77 Subset 1	30	10	DFT-256QAM	M	Outer_Full	21.28	20.35	23.85	24.17
MIMO N77 Subset 1	30	10	CP-QPSK	M	Inner_1RB_Left	24.88	23.99	27.47	27.79
MIMO N77 Subset 1	30	10	CP-QPSK	M	Inner_1RB_Right	25.00	23.56	27.35	27.67
MIMO N77 Subset 1	30	10	CP-QPSK	M	Outer_Full	22.64	21.44	25.09	25.41
MIMO N77 Subset 1	30	10	CP-16QAM	M	Inner_1RB_Left	24.59	23.71	27.18	27.50
MIMO N77 Subset 1	30	10	CP-16QAM	M	Inner_1RB_Right	24.55	23.10	26.90	27.22
MIMO N77 Subset 1	30	10	CP-16QAM	M	Outer_Full	22.55	21.45	25.05	25.37
MIMO N77 Subset 1	30	10	CP-64QAM	M	Inner_1RB_Left	22.65	21.75	25.23	25.55
MIMO N77 Subset 1	30	10	CP-64QAM	M	Inner_1RB_Right	22.72	21.17	25.02	25.34

MIMO N77 Subset 1	30	10	CP-64QAM	M	Outer_Full	22.11	21.01	24.61	24.93
MIMO N77 Subset 1	30	10	CP-256QAM	M	Inner_1RB_Left	19.28	18.35	21.85	22.17
MIMO N77 Subset 1	30	10	CP-256QAM	M	Inner_1RB_Right	18.94	17.67	21.36	21.68
MIMO N77 Subset 1	30	10	CP-256QAM	M	Outer_Full	19.15	17.98	21.61	21.93
MIMO N77 Subset 1	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.65	25.92	29.31	29.63
MIMO N77 Subset 1	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	25.81	25.46	28.65	28.97
MIMO N77 Subset 1	30	10	DFT-PI2BPSK	H	Outer_Full	25.08	24.19	27.67	27.99
MIMO N77 Subset 1	30	10	DFT-QPSK	H	Inner_1RB_Left	26.56	25.60	29.12	29.44
MIMO N77 Subset 1	30	10	DFT-QPSK	H	Inner_1RB_Right	25.89	25.15	28.55	28.87
MIMO N77 Subset 1	30	10	DFT-QPSK	H	Outer_Full	24.68	23.75	27.25	27.57
MIMO N77 Subset 1	30	10	DFT-16QAM	H	Inner_1RB_Left	25.81	24.73	28.31	28.63
MIMO N77 Subset 1	30	10	DFT-16QAM	H	Inner_1RB_Right	25.38	24.22	27.85	28.17
MIMO N77 Subset 1	30	10	DFT-16QAM	H	Outer_Full	23.57	22.63	26.14	26.46
MIMO N77 Subset 1	30	10	DFT-64QAM	H	Inner_1RB_Left	23.61	22.56	26.13	26.45
MIMO N77 Subset 1	30	10	DFT-64QAM	H	Inner_1RB_Right	23.17	22.11	25.68	26.00
MIMO N77 Subset 1	30	10	DFT-64QAM	H	Outer_Full	23.29	22.35	25.86	26.18
MIMO N77 Subset 1	30	10	DFT-256QAM	H	Inner_1RB_Left	20.96	20.09	23.56	23.88
MIMO N77 Subset 1	30	10	DFT-256QAM	H	Inner_1RB_Right	20.42	19.39	22.95	23.27
MIMO N77 Subset 1	30	10	DFT-256QAM	H	Outer_Full	21.13	20.20	23.70	24.02
MIMO N77 Subset 1	30	10	CP-QPSK	H	Inner_1RB_Left	25.07	23.93	27.55	27.87
MIMO N77 Subset 1	30	10	CP-QPSK	H	Inner_1RB_Right	24.81	23.83	27.36	27.68
MIMO N77 Subset 1	30	10	CP-QPSK	H	Outer_Full	22.36	21.34	24.89	25.21
MIMO N77 Subset 1	30	10	CP-16QAM	H	Inner_1RB_Left	24.71	23.46	27.14	27.46
MIMO N77 Subset 1	30	10	CP-16QAM	H	Inner_1RB_Right	24.44	23.46	26.99	27.31
MIMO N77 Subset 1	30	10	CP-16QAM	H	Outer_Full	22.38	21.31	24.89	25.21
MIMO N77 Subset 1	30	10	CP-64QAM	H	Inner_1RB_Left	22.39	21.13	24.82	25.14
MIMO N77 Subset 1	30	10	CP-64QAM	H	Inner_1RB_Right	22.39	21.57	25.01	25.33
MIMO N77 Subset 1	30	10	CP-64QAM	H	Outer_Full	21.88	20.83	24.40	24.72
MIMO N77 Subset 1	30	10	CP-256QAM	H	Inner_1RB_Left	18.89	17.66	21.33	21.65
MIMO N77 Subset 1	30	10	CP-256QAM	H	Inner_1RB_Right	18.87	18.11	21.52	21.84
MIMO N77 Subset 1	30	10	CP-256QAM	H	Outer_Full	18.94	17.87	21.45	21.77
MIMO N77 Subset 1	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.57	25.84	29.23	29.55
MIMO N77 Subset 1	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	25.88	25.53	28.72	29.04
MIMO N77 Subset 1	30	15	DFT-PI2BPSK	L	Outer_Full	25.28	24.39	27.87	28.19
MIMO N77 Subset 1	30	15	DFT-QPSK	L	Inner_1RB_Left	26.51	25.55	29.07	29.39
MIMO N77 Subset 1	30	15	DFT-QPSK	L	Inner_1RB_Right	25.95	25.21	28.61	28.93
MIMO N77 Subset 1	30	15	DFT-QPSK	L	Outer_Full	24.72	23.79	27.29	27.61
MIMO N77 Subset 1	30	15	DFT-16QAM	L	Inner_1RB_Left	25.73	24.65	28.23	28.55
MIMO N77 Subset 1	30	15	DFT-16QAM	L	Inner_1RB_Right	25.34	24.18	27.81	28.13
MIMO N77 Subset 1	30	15	DFT-16QAM	L	Outer_Full	23.64	22.70	26.21	26.53
MIMO N77 Subset 1	30	15	DFT-64QAM	L	Inner_1RB_Left	23.65	22.60	26.17	26.49
MIMO N77 Subset 1	30	15	DFT-64QAM	L	Inner_1RB_Right	23.21	22.15	25.72	26.04
MIMO N77 Subset 1	30	15	DFT-64QAM	L	Outer_Full	23.18	22.24	25.75	26.07
MIMO N77 Subset 1	30	15	DFT-256QAM	L	Inner_1RB_Left	20.89	20.02	23.49	23.81

MIMO N77 Subset 1	30	15	DFT-256QAM	L	Inner_1RB_Right	20.40	19.37	22.93	23.25
MIMO N77 Subset 1	30	15	DFT-256QAM	L	Outer_Full	21.26	20.33	23.83	24.15
MIMO N77 Subset 1	30	15	CP-QPSK	L	Inner_1RB_Left	25.47	23.88	27.76	28.08
MIMO N77 Subset 1	30	15	CP-QPSK	L	Inner_1RB_Right	25.26	24.26	27.80	28.12
MIMO N77 Subset 1	30	15	CP-QPSK	L	Outer_Full	22.76	21.38	25.13	25.45
MIMO N77 Subset 1	30	15	CP-16QAM	L	Inner_1RB_Left	25.01	23.28	27.24	27.56
MIMO N77 Subset 1	30	15	CP-16QAM	L	Inner_1RB_Right	24.82	23.82	27.36	27.68
MIMO N77 Subset 1	30	15	CP-16QAM	L	Outer_Full	22.79	21.42	25.17	25.49
MIMO N77 Subset 1	30	15	CP-64QAM	L	Inner_1RB_Left	22.99	21.35	25.26	25.58
MIMO N77 Subset 1	30	15	CP-64QAM	L	Inner_1RB_Right	22.76	21.78	25.31	25.63
MIMO N77 Subset 1	30	15	CP-64QAM	L	Outer_Full	22.32	20.91	24.68	25.00
MIMO N77 Subset 1	30	15	CP-256QAM	L	Inner_1RB_Left	19.56	17.63	21.71	22.03
MIMO N77 Subset 1	30	15	CP-256QAM	L	Inner_1RB_Right	19.16	18.12	21.68	22.00
MIMO N77 Subset 1	30	15	CP-256QAM	L	Outer_Full	19.40	17.92	21.73	22.05
MIMO N77 Subset 1	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.58	25.85	29.24	29.56
MIMO N77 Subset 1	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	25.93	25.58	28.77	29.09
MIMO N77 Subset 1	30	15	DFT-PI2BPSK	M	Outer_Full	25.24	24.35	27.83	28.15
MIMO N77 Subset 1	30	15	DFT-QPSK	M	Inner_1RB_Left	26.49	25.53	29.05	29.37
MIMO N77 Subset 1	30	15	DFT-QPSK	M	Inner_1RB_Right	26.04	25.30	28.70	29.02
MIMO N77 Subset 1	30	15	DFT-QPSK	M	Outer_Full	24.67	23.74	27.24	27.56
MIMO N77 Subset 1	30	15	DFT-16QAM	M	Inner_1RB_Left	25.75	24.67	28.25	28.57
MIMO N77 Subset 1	30	15	DFT-16QAM	M	Inner_1RB_Right	25.22	24.06	27.69	28.01
MIMO N77 Subset 1	30	15	DFT-16QAM	M	Outer_Full	23.57	22.63	26.14	26.46
MIMO N77 Subset 1	30	15	DFT-64QAM	M	Inner_1RB_Left	23.56	22.51	26.08	26.40
MIMO N77 Subset 1	30	15	DFT-64QAM	M	Inner_1RB_Right	23.32	22.26	25.83	26.15
MIMO N77 Subset 1	30	15	DFT-64QAM	M	Outer_Full	23.34	22.40	25.91	26.23
MIMO N77 Subset 1	30	15	DFT-256QAM	M	Inner_1RB_Left	20.96	20.09	23.56	23.88
MIMO N77 Subset 1	30	15	DFT-256QAM	M	Inner_1RB_Right	20.46	19.43	22.99	23.31
MIMO N77 Subset 1	30	15	DFT-256QAM	M	Outer_Full	21.29	20.36	23.86	24.18
MIMO N77 Subset 1	30	15	CP-QPSK	M	Inner_1RB_Left	25.09	24.26	27.71	28.03
MIMO N77 Subset 1	30	15	CP-QPSK	M	Inner_1RB_Right	25.18	23.73	27.53	27.85
MIMO N77 Subset 1	30	15	CP-QPSK	M	Outer_Full	22.63	21.54	25.13	25.45
MIMO N77 Subset 1	30	15	CP-16QAM	M	Inner_1RB_Left	24.81	23.87	27.38	27.70
MIMO N77 Subset 1	30	15	CP-16QAM	M	Inner_1RB_Right	24.41	23.15	26.84	27.16
MIMO N77 Subset 1	30	15	CP-16QAM	M	Outer_Full	22.72	21.53	25.18	25.50
MIMO N77 Subset 1	30	15	CP-64QAM	M	Inner_1RB_Left	22.87	22.05	25.49	25.81
MIMO N77 Subset 1	30	15	CP-64QAM	M	Inner_1RB_Right	22.87	21.40	25.21	25.53
MIMO N77 Subset 1	30	15	CP-64QAM	M	Outer_Full	22.14	21.00	24.62	24.94
MIMO N77 Subset 1	30	15	CP-256QAM	M	Inner_1RB_Left	19.11	18.53	21.84	22.16
MIMO N77 Subset 1	30	15	CP-256QAM	M	Inner_1RB_Right	19.34	17.72	21.62	21.94
MIMO N77 Subset 1	30	15	CP-256QAM	M	Outer_Full	19.23	18.12	21.72	22.04
MIMO N77 Subset 1	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.60	25.87	29.26	29.58
MIMO N77 Subset 1	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	25.88	25.53	28.72	29.04
MIMO N77 Subset 1	30	15	DFT-PI2BPSK	H	Outer_Full	25.22	24.33	27.81	28.13

MIMO N77 Subset 1	30	15	DFT-QPSK	H	Inner_1RB_Left	26.55	25.59	29.11	29.43
MIMO N77 Subset 1	30	15	DFT-QPSK	H	Inner_1RB_Right	25.95	25.21	28.61	28.93
MIMO N77 Subset 1	30	15	DFT-QPSK	H	Outer_Full	24.74	23.81	27.31	27.63
MIMO N77 Subset 1	30	15	DFT-16QAM	H	Inner_1RB_Left	25.81	24.73	28.31	28.63
MIMO N77 Subset 1	30	15	DFT-16QAM	H	Inner_1RB_Right	25.36	24.20	27.83	28.15
MIMO N77 Subset 1	30	15	DFT-16QAM	H	Outer_Full	23.60	22.66	26.17	26.49
MIMO N77 Subset 1	30	15	DFT-64QAM	H	Inner_1RB_Left	23.60	22.55	26.12	26.44
MIMO N77 Subset 1	30	15	DFT-64QAM	H	Inner_1RB_Right	23.19	22.13	25.70	26.02
MIMO N77 Subset 1	30	15	DFT-64QAM	H	Outer_Full	23.24	22.30	25.81	26.13
MIMO N77 Subset 1	30	15	DFT-256QAM	H	Inner_1RB_Left	20.82	19.95	23.42	23.74
MIMO N77 Subset 1	30	15	DFT-256QAM	H	Inner_1RB_Right	20.45	19.42	22.98	23.30
MIMO N77 Subset 1	30	15	DFT-256QAM	H	Outer_Full	21.20	20.27	23.77	24.09
MIMO N77 Subset 1	30	15	CP-QPSK	H	Inner_1RB_Left	24.92	23.75	27.38	27.70
MIMO N77 Subset 1	30	15	CP-QPSK	H	Inner_1RB_Right	24.89	23.72	27.35	27.67
MIMO N77 Subset 1	30	15	CP-QPSK	H	Outer_Full	22.55	21.41	25.03	25.35
MIMO N77 Subset 1	30	15	CP-16QAM	H	Inner_1RB_Left	24.55	23.28	26.97	27.29
MIMO N77 Subset 1	30	15	CP-16QAM	H	Inner_1RB_Right	24.57	23.27	26.98	27.30
MIMO N77 Subset 1	30	15	CP-16QAM	H	Outer_Full	22.58	21.45	25.06	25.38
MIMO N77 Subset 1	30	15	CP-64QAM	H	Inner_1RB_Left	22.66	21.38	25.08	25.40
MIMO N77 Subset 1	30	15	CP-64QAM	H	Inner_1RB_Right	22.70	21.88	25.32	25.64
MIMO N77 Subset 1	30	15	CP-64QAM	H	Outer_Full	22.01	20.96	24.53	24.85
MIMO N77 Subset 1	30	15	CP-256QAM	H	Inner_1RB_Left	18.88	17.76	21.37	21.69
MIMO N77 Subset 1	30	15	CP-256QAM	H	Inner_1RB_Right	19.34	18.49	21.95	22.27
MIMO N77 Subset 1	30	15	CP-256QAM	H	Outer_Full	19.16	18.02	21.64	21.96
MIMO N77 Subset 1	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.67	25.94	29.33	29.65
MIMO N77 Subset 1	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	25.97	25.62	28.81	29.13
MIMO N77 Subset 1	30	20	DFT-PI2BPSK	L	Outer_Full	25.25	24.36	27.84	28.16
MIMO N77 Subset 1	30	20	DFT-QPSK	L	Inner_1RB_Left	26.52	25.56	29.08	29.40
MIMO N77 Subset 1	30	20	DFT-QPSK	L	Inner_1RB_Right	25.96	25.22	28.62	28.94
MIMO N77 Subset 1	30	20	DFT-QPSK	L	Outer_Full	24.78	23.85	27.35	27.67
MIMO N77 Subset 1	30	20	DFT-16QAM	L	Inner_1RB_Left	25.69	24.61	28.19	28.51
MIMO N77 Subset 1	30	20	DFT-16QAM	L	Inner_1RB_Right	25.22	24.06	27.69	28.01
MIMO N77 Subset 1	30	20	DFT-16QAM	L	Outer_Full	23.69	22.75	26.26	26.58
MIMO N77 Subset 1	30	20	DFT-64QAM	L	Inner_1RB_Left	23.51	22.46	26.03	26.35
MIMO N77 Subset 1	30	20	DFT-64QAM	L	Inner_1RB_Right	23.34	22.28	25.85	26.17
MIMO N77 Subset 1	30	20	DFT-64QAM	L	Outer_Full	23.22	22.28	25.79	26.11
MIMO N77 Subset 1	30	20	DFT-256QAM	L	Inner_1RB_Left	20.90	20.03	23.50	23.82
MIMO N77 Subset 1	30	20	DFT-256QAM	L	Inner_1RB_Right	20.43	19.40	22.96	23.28
MIMO N77 Subset 1	30	20	DFT-256QAM	L	Outer_Full	21.10	20.17	23.67	23.99
MIMO N77 Subset 1	30	20	CP-QPSK	L	Inner_1RB_Left	25.28	23.74	27.59	27.91
MIMO N77 Subset 1	30	20	CP-QPSK	L	Inner_1RB_Right	25.28	24.30	27.83	28.15
MIMO N77 Subset 1	30	20	CP-QPSK	L	Outer_Full	22.83	21.53	25.24	25.56
MIMO N77 Subset 1	30	20	CP-16QAM	L	Inner_1RB_Left	24.83	23.17	27.09	27.41
MIMO N77 Subset 1	30	20	CP-16QAM	L	Inner_1RB_Right	24.79	23.94	27.40	27.72

MIMO N77 Subset 1	30	20	CP-16QAM	L	Outer_Full	22.81	21.52	25.22	25.54
MIMO N77 Subset 1	30	20	CP-64QAM	L	Inner_1RB_Left	22.96	21.30	25.22	25.54
MIMO N77 Subset 1	30	20	CP-64QAM	L	Inner_1RB_Right	22.75	22.17	25.48	25.80
MIMO N77 Subset 1	30	20	CP-64QAM	L	Outer_Full	22.27	21.01	24.70	25.02
MIMO N77 Subset 1	30	20	CP-256QAM	L	Inner_1RB_Left	19.32	17.91	21.68	22.00
MIMO N77 Subset 1	30	20	CP-256QAM	L	Inner_1RB_Right	19.31	18.44	21.91	22.23
MIMO N77 Subset 1	30	20	CP-256QAM	L	Outer_Full	19.33	18.01	21.73	22.05
MIMO N77 Subset 1	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.58	25.85	29.24	29.56
MIMO N77 Subset 1	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	25.93	25.58	28.77	29.09
MIMO N77 Subset 1	30	20	DFT-PI2BPSK	M	Outer_Full	25.07	24.18	27.66	27.98
MIMO N77 Subset 1	30	20	DFT-QPSK	M	Inner_1RB_Left	26.44	25.48	29.00	29.32
MIMO N77 Subset 1	30	20	DFT-QPSK	M	Inner_1RB_Right	25.92	25.18	28.58	28.90
MIMO N77 Subset 1	30	20	DFT-QPSK	M	Outer_Full	24.71	23.78	27.28	27.60
MIMO N77 Subset 1	30	20	DFT-16QAM	M	Inner_1RB_Left	25.74	24.66	28.24	28.56
MIMO N77 Subset 1	30	20	DFT-16QAM	M	Inner_1RB_Right	25.37	24.21	27.84	28.16
MIMO N77 Subset 1	30	20	DFT-16QAM	M	Outer_Full	23.67	22.73	26.24	26.56
MIMO N77 Subset 1	30	20	DFT-64QAM	M	Inner_1RB_Left	23.66	22.61	26.18	26.50
MIMO N77 Subset 1	30	20	DFT-64QAM	M	Inner_1RB_Right	23.32	22.26	25.83	26.15
MIMO N77 Subset 1	30	20	DFT-64QAM	M	Outer_Full	23.27	22.33	25.84	26.16
MIMO N77 Subset 1	30	20	DFT-256QAM	M	Inner_1RB_Left	20.90	20.03	23.50	23.82
MIMO N77 Subset 1	30	20	DFT-256QAM	M	Inner_1RB_Right	20.40	19.37	22.93	23.25
MIMO N77 Subset 1	30	20	DFT-256QAM	M	Outer_Full	21.09	20.16	23.66	23.98
MIMO N77 Subset 1	30	20	CP-QPSK	M	Inner_1RB_Left	25.12	24.37	27.77	28.09
MIMO N77 Subset 1	30	20	CP-QPSK	M	Inner_1RB_Right	25.07	23.68	27.44	27.76
MIMO N77 Subset 1	30	20	CP-QPSK	M	Outer_Full	22.63	21.56	25.14	25.46
MIMO N77 Subset 1	30	20	CP-16QAM	M	Inner_1RB_Left	24.81	23.91	27.39	27.71
MIMO N77 Subset 1	30	20	CP-16QAM	M	Inner_1RB_Right	24.60	23.18	26.96	27.28
MIMO N77 Subset 1	30	20	CP-16QAM	M	Outer_Full	22.69	21.56	25.17	25.49
MIMO N77 Subset 1	30	20	CP-64QAM	M	Inner_1RB_Left	22.80	22.08	25.47	25.79
MIMO N77 Subset 1	30	20	CP-64QAM	M	Inner_1RB_Right	22.83	21.34	25.16	25.48
MIMO N77 Subset 1	30	20	CP-64QAM	M	Outer_Full	22.15	21.01	24.63	24.95
MIMO N77 Subset 1	30	20	CP-256QAM	M	Inner_1RB_Left	19.17	18.33	21.78	22.10
MIMO N77 Subset 1	30	20	CP-256QAM	M	Inner_1RB_Right	19.23	17.77	21.57	21.89
MIMO N77 Subset 1	30	20	CP-256QAM	M	Outer_Full	19.20	18.03	21.66	21.98
MIMO N77 Subset 1	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.63	25.90	29.29	29.61
MIMO N77 Subset 1	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	25.97	25.62	28.81	29.13
MIMO N77 Subset 1	30	20	DFT-PI2BPSK	H	Outer_Full	25.27	24.38	27.86	28.18
MIMO N77 Subset 1	30	20	DFT-QPSK	H	Inner_1RB_Left	26.55	25.59	29.11	29.43
MIMO N77 Subset 1	30	20	DFT-QPSK	H	Inner_1RB_Right	26.05	25.31	28.71	29.03
MIMO N77 Subset 1	30	20	DFT-QPSK	H	Outer_Full	24.63	23.70	27.20	27.52
MIMO N77 Subset 1	30	20	DFT-16QAM	H	Inner_1RB_Left	25.68	24.60	28.18	28.50
MIMO N77 Subset 1	30	20	DFT-16QAM	H	Inner_1RB_Right	25.38	24.22	27.85	28.17
MIMO N77 Subset 1	30	20	DFT-16QAM	H	Outer_Full	23.70	22.76	26.27	26.59
MIMO N77 Subset 1	30	20	DFT-64QAM	H	Inner_1RB_Left	23.49	22.44	26.01	26.33

MIMO N77 Subset 1	30	20	DFT-64QAM	H	Inner_1RB_Right	23.20	22.14	25.71	26.03
MIMO N77 Subset 1	30	20	DFT-64QAM	H	Outer_Full	23.29	22.35	25.86	26.18
MIMO N77 Subset 1	30	20	DFT-256QAM	H	Inner_1RB_Left	20.91	20.04	23.51	23.83
MIMO N77 Subset 1	30	20	DFT-256QAM	H	Inner_1RB_Right	20.31	19.28	22.84	23.16
MIMO N77 Subset 1	30	20	DFT-256QAM	H	Outer_Full	21.15	20.22	23.72	24.04
MIMO N77 Subset 1	30	20	CP-QPSK	H	Inner_1RB_Left	24.82	23.79	27.35	27.67
MIMO N77 Subset 1	30	20	CP-QPSK	H	Inner_1RB_Right	24.78	23.52	27.21	27.53
MIMO N77 Subset 1	30	20	CP-QPSK	H	Outer_Full	22.48	21.48	25.02	25.34
MIMO N77 Subset 1	30	20	CP-16QAM	H	Inner_1RB_Left	24.42	23.31	26.91	27.23
MIMO N77 Subset 1	30	20	CP-16QAM	H	Inner_1RB_Right	24.52	23.26	26.95	27.27
MIMO N77 Subset 1	30	20	CP-16QAM	H	Outer_Full	22.39	21.45	24.96	25.28
MIMO N77 Subset 1	30	20	CP-64QAM	H	Inner_1RB_Left	22.59	21.58	25.12	25.44
MIMO N77 Subset 1	30	20	CP-64QAM	H	Inner_1RB_Right	22.47	21.66	25.09	25.41
MIMO N77 Subset 1	30	20	CP-64QAM	H	Outer_Full	21.88	20.89	24.42	24.74
MIMO N77 Subset 1	30	20	CP-256QAM	H	Inner_1RB_Left	18.88	17.96	21.45	21.77
MIMO N77 Subset 1	30	20	CP-256QAM	H	Inner_1RB_Right	18.98	18.35	21.69	22.01
MIMO N77 Subset 1	30	20	CP-256QAM	H	Outer_Full	18.92	17.96	21.48	21.80
MIMO N77 Subset 1	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.66	25.93	29.32	29.64
MIMO N77 Subset 1	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	25.94	25.59	28.78	29.10
MIMO N77 Subset 1	30	30	DFT-PI2BPSK	L	Outer_Full	25.26	24.37	27.85	28.17
MIMO N77 Subset 1	30	30	DFT-QPSK	L	Inner_1RB_Left	26.35	25.39	28.91	29.23
MIMO N77 Subset 1	30	30	DFT-QPSK	L	Inner_1RB_Right	26.05	25.31	28.71	29.03
MIMO N77 Subset 1	30	30	DFT-QPSK	L	Outer_Full	24.66	23.73	27.23	27.55
MIMO N77 Subset 1	30	30	DFT-16QAM	L	Inner_1RB_Left	25.68	24.60	28.18	28.50
MIMO N77 Subset 1	30	30	DFT-16QAM	L	Inner_1RB_Right	25.26	24.10	27.73	28.05
MIMO N77 Subset 1	30	30	DFT-16QAM	L	Outer_Full	23.75	22.81	26.32	26.64
MIMO N77 Subset 1	30	30	DFT-64QAM	L	Inner_1RB_Left	23.67	22.62	26.19	26.51
MIMO N77 Subset 1	30	30	DFT-64QAM	L	Inner_1RB_Right	23.15	22.09	25.66	25.98
MIMO N77 Subset 1	30	30	DFT-64QAM	L	Outer_Full	23.30	22.36	25.87	26.19
MIMO N77 Subset 1	30	30	DFT-256QAM	L	Inner_1RB_Left	20.83	19.96	23.43	23.75
MIMO N77 Subset 1	30	30	DFT-256QAM	L	Inner_1RB_Right	20.49	19.46	23.02	23.34
MIMO N77 Subset 1	30	30	DFT-256QAM	L	Outer_Full	21.25	20.32	23.82	24.14
MIMO N77 Subset 1	30	30	CP-QPSK	L	Inner_1RB_Left	25.37	23.87	27.69	28.01
MIMO N77 Subset 1	30	30	CP-QPSK	L	Inner_1RB_Right	25.00	24.35	27.70	28.02
MIMO N77 Subset 1	30	30	CP-QPSK	L	Outer_Full	22.88	21.67	25.33	25.65
MIMO N77 Subset 1	30	30	CP-16QAM	L	Inner_1RB_Left	24.79	23.29	27.11	27.43
MIMO N77 Subset 1	30	30	CP-16QAM	L	Inner_1RB_Right	24.65	23.55	27.15	27.47
MIMO N77 Subset 1	30	30	CP-16QAM	L	Outer_Full	22.89	21.74	25.36	25.68
MIMO N77 Subset 1	30	30	CP-64QAM	L	Inner_1RB_Left	23.02	21.49	25.33	25.65
MIMO N77 Subset 1	30	30	CP-64QAM	L	Inner_1RB_Right	22.66	21.98	25.34	25.66
MIMO N77 Subset 1	30	30	CP-64QAM	L	Outer_Full	22.42	21.27	24.89	25.21
MIMO N77 Subset 1	30	30	CP-256QAM	L	Inner_1RB_Left	19.37	18.10	21.79	22.11
MIMO N77 Subset 1	30	30	CP-256QAM	L	Inner_1RB_Right	19.08	18.34	21.74	22.06
MIMO N77 Subset 1	30	30	CP-256QAM	L	Outer_Full	19.41	18.27	21.89	22.21

MIMO N77 Subset 1	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.61	25.88	29.27	29.59
MIMO N77 Subset 1	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	25.93	25.58	28.77	29.09
MIMO N77 Subset 1	30	30	DFT-PI2BPSK	M	Outer_Full	25.27	24.38	27.86	28.18
MIMO N77 Subset 1	30	30	DFT-QPSK	M	Inner_1RB_Left	26.41	25.45	28.97	29.29
MIMO N77 Subset 1	30	30	DFT-QPSK	M	Inner_1RB_Right	26.03	25.29	28.69	29.01
MIMO N77 Subset 1	30	30	DFT-QPSK	M	Outer_Full	24.69	23.76	27.26	27.58
MIMO N77 Subset 1	30	30	DFT-16QAM	M	Inner_1RB_Left	25.67	24.59	28.17	28.49
MIMO N77 Subset 1	30	30	DFT-16QAM	M	Inner_1RB_Right	25.20	24.04	27.67	27.99
MIMO N77 Subset 1	30	30	DFT-16QAM	M	Outer_Full	23.57	22.63	26.14	26.46
MIMO N77 Subset 1	30	30	DFT-64QAM	M	Inner_1RB_Left	23.69	22.64	26.21	26.53
MIMO N77 Subset 1	30	30	DFT-64QAM	M	Inner_1RB_Right	23.24	22.18	25.75	26.07
MIMO N77 Subset 1	30	30	DFT-64QAM	M	Outer_Full	23.28	22.34	25.85	26.17
MIMO N77 Subset 1	30	30	DFT-256QAM	M	Inner_1RB_Left	20.92	20.05	23.52	23.84
MIMO N77 Subset 1	30	30	DFT-256QAM	M	Inner_1RB_Right	20.38	19.35	22.91	23.23
MIMO N77 Subset 1	30	30	DFT-256QAM	M	Outer_Full	21.14	20.21	23.71	24.03
MIMO N77 Subset 1	30	30	CP-QPSK	M	Inner_1RB_Left	25.23	24.27	27.79	28.11
MIMO N77 Subset 1	30	30	CP-QPSK	M	Inner_1RB_Right	25.07	23.68	27.44	27.76
MIMO N77 Subset 1	30	30	CP-QPSK	M	Outer_Full	22.78	21.62	25.25	25.57
MIMO N77 Subset 1	30	30	CP-16QAM	M	Inner_1RB_Left	24.97	24.07	27.55	27.87
MIMO N77 Subset 1	30	30	CP-16QAM	M	Inner_1RB_Right	24.60	23.33	27.02	27.34
MIMO N77 Subset 1	30	30	CP-16QAM	M	Outer_Full	22.72	21.67	25.24	25.56
MIMO N77 Subset 1	30	30	CP-64QAM	M	Inner_1RB_Left	22.95	22.05	25.53	25.85
MIMO N77 Subset 1	30	30	CP-64QAM	M	Inner_1RB_Right	22.63	21.51	25.12	25.44
MIMO N77 Subset 1	30	30	CP-64QAM	M	Outer_Full	22.32	21.22	24.82	25.14
MIMO N77 Subset 1	30	30	CP-256QAM	M	Inner_1RB_Left	19.23	18.79	22.03	22.35
MIMO N77 Subset 1	30	30	CP-256QAM	M	Inner_1RB_Right	19.26	17.67	21.55	21.87
MIMO N77 Subset 1	30	30	CP-256QAM	M	Outer_Full	19.33	18.23	21.83	22.15
MIMO N77 Subset 1	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.57	25.84	29.23	29.55
MIMO N77 Subset 1	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	25.88	25.53	28.72	29.04
MIMO N77 Subset 1	30	30	DFT-PI2BPSK	H	Outer_Full	25.16	24.27	27.75	28.07
MIMO N77 Subset 1	30	30	DFT-QPSK	H	Inner_1RB_Left	26.37	25.41	28.93	29.25
MIMO N77 Subset 1	30	30	DFT-QPSK	H	Inner_1RB_Right	26.06	25.32	28.72	29.04
MIMO N77 Subset 1	30	30	DFT-QPSK	H	Outer_Full	24.63	23.70	27.20	27.52
MIMO N77 Subset 1	30	30	DFT-16QAM	H	Inner_1RB_Left	25.66	24.58	28.16	28.48
MIMO N77 Subset 1	30	30	DFT-16QAM	H	Inner_1RB_Right	25.27	24.11	27.74	28.06
MIMO N77 Subset 1	30	30	DFT-16QAM	H	Outer_Full	23.73	22.79	26.30	26.62
MIMO N77 Subset 1	30	30	DFT-64QAM	H	Inner_1RB_Left	23.52	22.47	26.04	26.36
MIMO N77 Subset 1	30	30	DFT-64QAM	H	Inner_1RB_Right	23.28	22.22	25.79	26.11
MIMO N77 Subset 1	30	30	DFT-64QAM	H	Outer_Full	23.31	22.37	25.88	26.20
MIMO N77 Subset 1	30	30	DFT-256QAM	H	Inner_1RB_Left	20.92	20.05	23.52	23.84
MIMO N77 Subset 1	30	30	DFT-256QAM	H	Inner_1RB_Right	20.33	19.30	22.86	23.18
MIMO N77 Subset 1	30	30	DFT-256QAM	H	Outer_Full	21.27	20.34	23.84	24.16
MIMO N77 Subset 1	30	30	CP-QPSK	H	Inner_1RB_Left	25.10	24.21	27.69	28.01
MIMO N77 Subset 1	30	30	CP-QPSK	H	Inner_1RB_Right	25.09	24.23	27.69	28.01

MIMO N77 Subset 1	30	30	CP-QPSK	H	Outer_Full	22.50	21.59	25.08	25.40
MIMO N77 Subset 1	30	30	CP-16QAM	H	Inner_1RB_Left	24.71	23.66	27.23	27.55
MIMO N77 Subset 1	30	30	CP-16QAM	H	Inner_1RB_Right	24.35	23.60	27.00	27.32
MIMO N77 Subset 1	30	30	CP-16QAM	H	Outer_Full	22.59	21.66	25.16	25.48
MIMO N77 Subset 1	30	30	CP-64QAM	H	Inner_1RB_Left	22.76	21.86	25.34	25.66
MIMO N77 Subset 1	30	30	CP-64QAM	H	Inner_1RB_Right	22.42	21.78	25.12	25.44
MIMO N77 Subset 1	30	30	CP-64QAM	H	Outer_Full	22.07	21.16	24.65	24.97
MIMO N77 Subset 1	30	30	CP-256QAM	H	Inner_1RB_Left	19.42	18.69	22.08	22.40
MIMO N77 Subset 1	30	30	CP-256QAM	H	Inner_1RB_Right	18.81	18.08	21.47	21.79
MIMO N77 Subset 1	30	30	CP-256QAM	H	Outer_Full	19.09	18.20	21.68	22.00
MIMO N77 Subset 1	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.64	25.91	29.30	29.62
MIMO N77 Subset 1	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	25.77	25.42	28.61	28.93
MIMO N77 Subset 1	30	40	DFT-PI2BPSK	L	Outer_Full	25.20	24.31	27.79	28.11
MIMO N77 Subset 1	30	40	DFT-QPSK	L	Inner_1RB_Left	26.45	25.49	29.01	29.33
MIMO N77 Subset 1	30	40	DFT-QPSK	L	Inner_1RB_Right	25.96	25.22	28.62	28.94
MIMO N77 Subset 1	30	40	DFT-QPSK	L	Outer_Full	24.57	23.64	27.14	27.46
MIMO N77 Subset 1	30	40	DFT-16QAM	L	Inner_1RB_Left	25.84	24.76	28.34	28.66
MIMO N77 Subset 1	30	40	DFT-16QAM	L	Inner_1RB_Right	25.31	24.15	27.78	28.10
MIMO N77 Subset 1	30	40	DFT-16QAM	L	Outer_Full	23.71	22.77	26.28	26.60
MIMO N77 Subset 1	30	40	DFT-64QAM	L	Inner_1RB_Left	23.69	22.64	26.21	26.53
MIMO N77 Subset 1	30	40	DFT-64QAM	L	Inner_1RB_Right	23.29	22.23	25.80	26.12
MIMO N77 Subset 1	30	40	DFT-64QAM	L	Outer_Full	23.14	22.20	25.71	26.03
MIMO N77 Subset 1	30	40	DFT-256QAM	L	Inner_1RB_Left	20.88	20.01	23.48	23.80
MIMO N77 Subset 1	30	40	DFT-256QAM	L	Inner_1RB_Right	20.35	19.32	22.88	23.20
MIMO N77 Subset 1	30	40	DFT-256QAM	L	Outer_Full	21.11	20.18	23.68	24.00
MIMO N77 Subset 1	30	40	CP-QPSK	L	Inner_1RB_Left	25.47	23.83	27.74	28.06
MIMO N77 Subset 1	30	40	CP-QPSK	L	Inner_1RB_Right	25.34	24.37	27.89	28.21
MIMO N77 Subset 1	30	40	CP-QPSK	L	Outer_Full	22.79	21.77	25.32	25.64
MIMO N77 Subset 1	30	40	CP-16QAM	L	Inner_1RB_Left	25.16	23.52	27.43	27.75
MIMO N77 Subset 1	30	40	CP-16QAM	L	Inner_1RB_Right	24.91	24.03	27.50	27.82
MIMO N77 Subset 1	30	40	CP-16QAM	L	Outer_Full	22.78	21.82	25.34	25.66
MIMO N77 Subset 1	30	40	CP-64QAM	L	Inner_1RB_Left	23.21	21.56	25.47	25.79
MIMO N77 Subset 1	30	40	CP-64QAM	L	Inner_1RB_Right	23.03	22.08	25.59	25.91
MIMO N77 Subset 1	30	40	CP-64QAM	L	Outer_Full	22.36	21.37	24.90	25.22
MIMO N77 Subset 1	30	40	CP-256QAM	L	Inner_1RB_Left	19.48	17.88	21.76	22.08
MIMO N77 Subset 1	30	40	CP-256QAM	L	Inner_1RB_Right	19.15	18.32	21.77	22.09
MIMO N77 Subset 1	30	40	CP-256QAM	L	Outer_Full	19.42	18.31	21.91	22.23
MIMO N77 Subset 1	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.58	25.85	29.24	29.56
MIMO N77 Subset 1	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	25.77	25.42	28.61	28.93
MIMO N77 Subset 1	30	40	DFT-PI2BPSK	M	Outer_Full	25.24	24.35	27.83	28.15
MIMO N77 Subset 1	30	40	DFT-QPSK	M	Inner_1RB_Left	26.35	25.39	28.91	29.23
MIMO N77 Subset 1	30	40	DFT-QPSK	M	Inner_1RB_Right	26.06	25.32	28.72	29.04
MIMO N77 Subset 1	30	40	DFT-QPSK	M	Outer_Full	24.66	23.73	27.23	27.55
MIMO N77 Subset 1	30	40	DFT-16QAM	M	Inner_1RB_Left	25.67	24.59	28.17	28.49

MIMO N77 Subset 1	30	40	DFT-16QAM	M	Inner_1RB_Right	25.23	24.07	27.70	28.02
MIMO N77 Subset 1	30	40	DFT-16QAM	M	Outer_Full	23.78	22.84	26.35	26.67
MIMO N77 Subset 1	30	40	DFT-64QAM	M	Inner_1RB_Left	23.69	22.64	26.21	26.53
MIMO N77 Subset 1	30	40	DFT-64QAM	M	Inner_1RB_Right	23.19	22.13	25.70	26.02
MIMO N77 Subset 1	30	40	DFT-64QAM	M	Outer_Full	23.18	22.24	25.75	26.07
MIMO N77 Subset 1	30	40	DFT-256QAM	M	Inner_1RB_Left	20.87	20.00	23.47	23.79
MIMO N77 Subset 1	30	40	DFT-256QAM	M	Inner_1RB_Right	20.31	19.28	22.84	23.16
MIMO N77 Subset 1	30	40	DFT-256QAM	M	Outer_Full	21.20	20.27	23.77	24.09
MIMO N77 Subset 1	30	40	CP-QPSK	M	Inner_1RB_Left	25.34	24.49	27.95	28.27
MIMO N77 Subset 1	30	40	CP-QPSK	M	Inner_1RB_Right	25.21	24.06	27.68	28.00
MIMO N77 Subset 1	30	40	CP-QPSK	M	Outer_Full	22.81	21.67	25.29	25.61
MIMO N77 Subset 1	30	40	CP-16QAM	M	Inner_1RB_Left	25.01	24.05	27.57	27.89
MIMO N77 Subset 1	30	40	CP-16QAM	M	Inner_1RB_Right	24.82	23.68	27.30	27.62
MIMO N77 Subset 1	30	40	CP-16QAM	M	Outer_Full	22.77	21.67	25.27	25.59
MIMO N77 Subset 1	30	40	CP-64QAM	M	Inner_1RB_Left	22.93	22.08	25.54	25.86
MIMO N77 Subset 1	30	40	CP-64QAM	M	Inner_1RB_Right	22.74	21.65	25.24	25.56
MIMO N77 Subset 1	30	40	CP-64QAM	M	Outer_Full	22.29	21.20	24.79	25.11
MIMO N77 Subset 1	30	40	CP-256QAM	M	Inner_1RB_Left	19.28	18.52	21.93	22.25
MIMO N77 Subset 1	30	40	CP-256QAM	M	Inner_1RB_Right	19.28	18.26	21.81	22.13
MIMO N77 Subset 1	30	40	CP-256QAM	M	Outer_Full	19.32	18.18	21.80	22.12
MIMO N77 Subset 1	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.63	25.90	29.29	29.61
MIMO N77 Subset 1	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	25.89	25.54	28.73	29.05
MIMO N77 Subset 1	30	40	DFT-PI2BPSK	H	Outer_Full	25.29	24.40	27.88	28.20
MIMO N77 Subset 1	30	40	DFT-QPSK	H	Inner_1RB_Left	26.39	25.43	28.95	29.27
MIMO N77 Subset 1	30	40	DFT-QPSK	H	Inner_1RB_Right	25.90	25.16	28.56	28.88
MIMO N77 Subset 1	30	40	DFT-QPSK	H	Outer_Full	24.73	23.80	27.30	27.62
MIMO N77 Subset 1	30	40	DFT-16QAM	H	Inner_1RB_Left	25.84	24.76	28.34	28.66
MIMO N77 Subset 1	30	40	DFT-16QAM	H	Inner_1RB_Right	25.30	24.14	27.77	28.09
MIMO N77 Subset 1	30	40	DFT-16QAM	H	Outer_Full	23.77	22.83	26.34	26.66
MIMO N77 Subset 1	30	40	DFT-64QAM	H	Inner_1RB_left	23.51	22.46	26.03	26.35
MIMO N77 Subset 1	30	40	DFT-64QAM	H	Inner_1RB_Right	23.25	22.19	25.76	26.08
MIMO N77 Subset 1	30	40	DFT-64QAM	H	Outer_Full	23.28	22.34	25.85	26.17
MIMO N77 Subset 1	30	40	DFT-256QAM	H	Inner_1RB_Left	20.96	20.09	23.56	23.88
MIMO N77 Subset 1	30	40	DFT-256QAM	H	Inner_1RB_Right	20.40	19.37	22.93	23.25
MIMO N77 Subset 1	30	40	DFT-256QAM	H	Outer_Full	21.20	20.27	23.77	24.09
MIMO N77 Subset 1	30	40	CP-QPSK	H	Inner_1RB_Left	25.08	23.76	27.48	27.80
MIMO N77 Subset 1	30	40	CP-QPSK	H	Inner_1RB_Right	24.95	23.97	27.50	27.82
MIMO N77 Subset 1	30	40	CP-QPSK	H	Outer_Full	22.56	21.56	25.10	25.42
MIMO N77 Subset 1	30	40	CP-16QAM	H	Inner_1RB_Left	24.57	23.26	26.97	27.29
MIMO N77 Subset 1	30	40	CP-16QAM	H	Inner_1RB_Right	24.66	23.63	27.19	27.51
MIMO N77 Subset 1	30	40	CP-16QAM	H	Outer_Full	22.58	21.57	25.11	25.43
MIMO N77 Subset 1	30	40	CP-64QAM	H	Inner_1RB_Left	22.79	21.68	25.28	25.60
MIMO N77 Subset 1	30	40	CP-64QAM	H	Inner_1RB_Right	22.71	21.87	25.32	25.64
MIMO N77 Subset 1	30	40	CP-64QAM	H	Outer_Full	22.08	21.05	24.61	24.93

MIMO N77 Subset 1	30	40	CP-256QAM	H	Inner_1RB_Left	19.02	18.28	21.68	22.00
MIMO N77 Subset 1	30	40	CP-256QAM	H	Inner_1RB_Right	18.90	18.13	21.54	21.86
MIMO N77 Subset 1	30	40	CP-256QAM	H	Outer_Full	19.15	18.15	21.69	22.01
MIMO N77 Subset 1	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.50	25.77	29.16	29.48
MIMO N77 Subset 1	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	25.89	25.54	28.73	29.05
MIMO N77 Subset 1	30	50	DFT-PI2BPSK	L	Outer_Full	25.29	24.40	27.88	28.20
MIMO N77 Subset 1	30	50	DFT-QPSK	L	Inner_1RB_Left	26.41	25.45	28.97	29.29
MIMO N77 Subset 1	30	50	DFT-QPSK	L	Inner_1RB_Right	25.89	25.15	28.55	28.87
MIMO N77 Subset 1	30	50	DFT-QPSK	L	Outer_Full	24.59	23.66	27.16	27.48
MIMO N77 Subset 1	30	50	DFT-16QAM	L	Inner_1RB_Left	25.69	24.61	28.19	28.51
MIMO N77 Subset 1	30	50	DFT-16QAM	L	Inner_1RB_Right	25.40	24.24	27.87	28.19
MIMO N77 Subset 1	30	50	DFT-16QAM	L	Outer_Full	23.59	22.65	26.16	26.48
MIMO N77 Subset 1	30	50	DFT-64QAM	L	Inner_1RB_Left	23.57	22.52	26.09	26.41
MIMO N77 Subset 1	30	50	DFT-64QAM	L	Inner_1RB_Right	23.15	22.09	25.66	25.98
MIMO N77 Subset 1	30	50	DFT-64QAM	L	Outer_Full	23.28	22.34	25.85	26.17
MIMO N77 Subset 1	30	50	DFT-256QAM	L	Inner_1RB_Left	20.90	20.03	23.50	23.82
MIMO N77 Subset 1	30	50	DFT-256QAM	L	Inner_1RB_Right	20.33	19.30	22.86	23.18
MIMO N77 Subset 1	30	50	DFT-256QAM	L	Outer_Full	21.25	20.32	23.82	24.14
MIMO N77 Subset 1	30	50	CP-QPSK	L	Inner_1RB_Left	25.33	23.65	27.58	27.90
MIMO N77 Subset 1	30	50	CP-QPSK	L	Inner_1RB_Right	24.76	23.76	27.30	27.62
MIMO N77 Subset 1	30	50	CP-QPSK	L	Outer_Full	22.61	21.63	25.16	25.48
MIMO N77 Subset 1	30	50	CP-16QAM	L	Inner_1RB_Left	24.96	23.23	27.19	27.51
MIMO N77 Subset 1	30	50	CP-16QAM	L	Inner_1RB_Right	24.45	23.25	26.90	27.22
MIMO N77 Subset 1	30	50	CP-16QAM	L	Outer_Full	22.66	21.67	25.20	25.52
MIMO N77 Subset 1	30	50	CP-64QAM	L	Inner_1RB_Left	23.02	21.26	25.24	25.56
MIMO N77 Subset 1	30	50	CP-64QAM	L	Inner_1RB_Right	22.23	21.51	24.90	25.22
MIMO N77 Subset 1	30	50	CP-64QAM	L	Outer_Full	22.12	21.14	24.67	24.99
MIMO N77 Subset 1	30	50	CP-256QAM	L	Inner_1RB_Left	19.33	17.84	21.66	21.98
MIMO N77 Subset 1	30	50	CP-256QAM	L	Inner_1RB_Right	19.01	18.11	21.59	21.91
MIMO N77 Subset 1	30	50	CP-256QAM	L	Outer_Full	19.19	18.17	21.72	22.04
MIMO N77 Subset 1	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.47	25.74	29.13	29.45
MIMO N77 Subset 1	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	25.97	25.62	28.81	29.13
MIMO N77 Subset 1	30	50	DFT-PI2BPSK	M	Outer_Full	25.24	24.35	27.83	28.15
MIMO N77 Subset 1	30	50	DFT-QPSK	M	Inner_1RB_Left	26.49	25.53	29.05	29.37
MIMO N77 Subset 1	30	50	DFT-QPSK	M	Inner_1RB_Right	25.93	25.19	28.59	28.91
MIMO N77 Subset 1	30	50	DFT-QPSK	M	Outer_Full	24.70	23.77	27.27	27.59
MIMO N77 Subset 1	30	50	DFT-16QAM	M	Inner_1RB_Left	25.71	24.63	28.21	28.53
MIMO N77 Subset 1	30	50	DFT-16QAM	M	Inner_1RB_Right	25.31	24.15	27.78	28.10
MIMO N77 Subset 1	30	50	DFT-16QAM	M	Outer_Full	23.58	22.64	26.15	26.47
MIMO N77 Subset 1	30	50	DFT-64QAM	M	Inner_1RB_Left	23.60	22.55	26.12	26.44
MIMO N77 Subset 1	30	50	DFT-64QAM	M	Inner_1RB_Right	23.18	22.12	25.69	26.01
MIMO N77 Subset 1	30	50	DFT-64QAM	M	Outer_Full	23.16	22.22	25.73	26.05
MIMO N77 Subset 1	30	50	DFT-256QAM	M	Inner_1RB_Left	20.93	20.06	23.53	23.85
MIMO N77 Subset 1	30	50	DFT-256QAM	M	Inner_1RB_Right	20.45	19.42	22.98	23.30

MIMO N77 Subset 1	30	50	DFT-256QAM	M	Outer_Full	21.21	20.28	23.78	24.10
MIMO N77 Subset 1	30	50	CP-QPSK	M	Inner_1RB_Left	24.98	24.18	27.61	27.93
MIMO N77 Subset 1	30	50	CP-QPSK	M	Inner_1RB_Right	24.50	23.74	27.15	27.47
MIMO N77 Subset 1	30	50	CP-QPSK	M	Outer_Full	22.42	21.47	24.98	25.30
MIMO N77 Subset 1	30	50	CP-16QAM	M	Inner_1RB_Left	24.46	23.58	27.05	27.37
MIMO N77 Subset 1	30	50	CP-16QAM	M	Inner_1RB_Right	24.32	23.47	26.93	27.25
MIMO N77 Subset 1	30	50	CP-16QAM	M	Outer_Full	22.46	21.45	24.99	25.31
MIMO N77 Subset 1	30	50	CP-64QAM	M	Inner_1RB_Left	22.81	22.05	25.46	25.78
MIMO N77 Subset 1	30	50	CP-64QAM	M	Inner_1RB_Right	22.31	21.44	24.91	25.23
MIMO N77 Subset 1	30	50	CP-64QAM	M	Outer_Full	21.96	20.98	24.51	24.83
MIMO N77 Subset 1	30	50	CP-256QAM	M	Inner_1RB_Left	19.05	18.72	21.90	22.22
MIMO N77 Subset 1	30	50	CP-256QAM	M	Inner_1RB_Right	18.62	17.78	21.23	21.55
MIMO N77 Subset 1	30	50	CP-256QAM	M	Outer_Full	18.97	17.97	21.51	21.83
MIMO N77 Subset 1	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.55	25.82	29.21	29.53
MIMO N77 Subset 1	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	25.81	25.46	28.65	28.97
MIMO N77 Subset 1	30	50	DFT-PI2BPSK	H	Outer_Full	25.14	24.25	27.73	28.05
MIMO N77 Subset 1	30	50	DFT-QPSK	H	Inner_1RB_Left	26.35	25.39	28.91	29.23
MIMO N77 Subset 1	30	50	DFT-QPSK	H	Inner_1RB_Right	25.90	25.16	28.56	28.88
MIMO N77 Subset 1	30	50	DFT-QPSK	H	Outer_Full	24.77	23.84	27.34	27.66
MIMO N77 Subset 1	30	50	DFT-16QAM	H	Inner_1RB_Left	25.79	24.71	28.29	28.61
MIMO N77 Subset 1	30	50	DFT-16QAM	H	Inner_1RB_Right	25.35	24.19	27.82	28.14
MIMO N77 Subset 1	30	50	DFT-16QAM	H	Outer_Full	23.74	22.80	26.31	26.63
MIMO N77 Subset 1	30	50	DFT-64QAM	H	Inner_1RB_Left	23.70	22.65	26.22	26.54
MIMO N77 Subset 1	30	50	DFT-64QAM	H	Inner_1RB_Right	23.21	22.15	25.72	26.04
MIMO N77 Subset 1	30	50	DFT-64QAM	H	Outer_Full	23.18	22.24	25.75	26.07
MIMO N77 Subset 1	30	50	DFT-256QAM	H	Inner_1RB_Left	20.85	19.98	23.45	23.77
MIMO N77 Subset 1	30	50	DFT-256QAM	H	Inner_1RB_Right	20.27	19.24	22.80	23.12
MIMO N77 Subset 1	30	50	DFT-256QAM	H	Outer_Full	21.07	20.14	23.64	23.96
MIMO N77 Subset 1	30	50	CP-QPSK	H	Inner_1RB_Left	25.11	23.99	27.60	27.92
MIMO N77 Subset 1	30	50	CP-QPSK	H	Inner_1RB_Right	24.35	23.56	26.98	27.30
MIMO N77 Subset 1	30	50	CP-QPSK	H	Outer_Full	22.25	21.28	24.80	25.12
MIMO N77 Subset 1	30	50	CP-16QAM	H	Inner_1RB_Left	24.32	23.31	26.85	27.17
MIMO N77 Subset 1	30	50	CP-16QAM	H	Inner_1RB_Right	24.04	23.19	26.65	26.97
MIMO N77 Subset 1	30	50	CP-16QAM	H	Outer_Full	22.28	21.32	24.84	25.16
MIMO N77 Subset 1	30	50	CP-64QAM	H	Inner_1RB_Left	22.72	21.62	25.22	25.54
MIMO N77 Subset 1	30	50	CP-64QAM	H	Inner_1RB_Right	22.13	21.37	24.78	25.10
MIMO N77 Subset 1	30	50	CP-64QAM	H	Outer_Full	21.75	20.83	24.32	24.64
MIMO N77 Subset 1	30	50	CP-256QAM	H	Inner_1RB_Left	19.21	18.01	21.66	21.98
MIMO N77 Subset 1	30	50	CP-256QAM	H	Inner_1RB_Right	18.47	17.93	21.22	21.54
MIMO N77 Subset 1	30	50	CP-256QAM	H	Outer_Full	18.75	17.82	21.32	21.64
MIMO N77 Subset 1	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.53	25.80	29.19	29.51
MIMO N77 Subset 1	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	25.88	25.53	28.72	29.04
MIMO N77 Subset 1	30	60	DFT-PI2BPSK	L	Outer_Full	25.17	24.28	27.76	28.08
MIMO N77 Subset 1	30	60	DFT-QPSK	L	Inner_1RB_Left	26.43	25.47	28.99	29.31

MIMO N77 Subset 1	30	60	DFT-QPSK	L	Inner_1RB_Right	25.90	25.16	28.56	28.88
MIMO N77 Subset 1	30	60	DFT-QPSK	L	Outer_Full	24.61	23.68	27.18	27.50
MIMO N77 Subset 1	30	60	DFT-16QAM	L	Inner_1RB_Left	25.79	24.71	28.29	28.61
MIMO N77 Subset 1	30	60	DFT-16QAM	L	Inner_1RB_Right	25.23	24.07	27.70	28.02
MIMO N77 Subset 1	30	60	DFT-16QAM	L	Outer_Full	23.68	22.74	26.25	26.57
MIMO N77 Subset 1	30	60	DFT-64QAM	L	Inner_1RB_Left	23.49	22.44	26.01	26.33
MIMO N77 Subset 1	30	60	DFT-64QAM	L	Inner_1RB_Right	23.25	22.19	25.76	26.08
MIMO N77 Subset 1	30	60	DFT-64QAM	L	Outer_Full	23.26	22.32	25.83	26.15
MIMO N77 Subset 1	30	60	DFT-256QAM	L	Inner_1RB_Left	20.86	19.99	23.46	23.78
MIMO N77 Subset 1	30	60	DFT-256QAM	L	Inner_1RB_Right	20.33	19.30	22.86	23.18
MIMO N77 Subset 1	30	60	DFT-256QAM	L	Outer_Full	21.21	20.28	23.78	24.10
MIMO N77 Subset 1	30	60	CP-QPSK	L	Inner_1RB_Left	25.31	23.60	27.55	27.87
MIMO N77 Subset 1	30	60	CP-QPSK	L	Inner_1RB_Right	24.69	23.26	27.04	27.36
MIMO N77 Subset 1	30	60	CP-QPSK	L	Outer_Full	22.65	21.53	25.14	25.46
MIMO N77 Subset 1	30	60	CP-16QAM	L	Inner_1RB_Left	24.94	23.25	27.19	27.51
MIMO N77 Subset 1	30	60	CP-16QAM	L	Inner_1RB_Right	24.28	23.03	26.71	27.03
MIMO N77 Subset 1	30	60	CP-16QAM	L	Outer_Full	22.61	21.60	25.14	25.46
MIMO N77 Subset 1	30	60	CP-64QAM	L	Inner_1RB_Left	22.98	21.24	25.21	25.53
MIMO N77 Subset 1	30	60	CP-64QAM	L	Inner_1RB_Right	22.48	21.17	24.88	25.20
MIMO N77 Subset 1	30	60	CP-64QAM	L	Outer_Full	22.14	21.11	24.67	24.99
MIMO N77 Subset 1	30	60	CP-256QAM	L	Inner_1RB_Left	19.39	17.79	21.67	21.99
MIMO N77 Subset 1	30	60	CP-256QAM	L	Inner_1RB_Right	19.03	17.79	21.46	21.78
MIMO N77 Subset 1	30	60	CP-256QAM	L	Outer_Full	19.19	18.12	21.70	22.02
MIMO N77 Subset 1	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.48	25.75	29.14	29.46
MIMO N77 Subset 1	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	25.79	25.44	28.63	28.95
MIMO N77 Subset 1	30	60	DFT-PI2BPSK	M	Outer_Full	25.27	24.38	27.86	28.18
MIMO N77 Subset 1	30	60	DFT-QPSK	M	Inner_1RB_Left	26.47	25.51	29.03	29.35
MIMO N77 Subset 1	30	60	DFT-QPSK	M	Inner_1RB_Right	26.08	25.34	28.74	29.06
MIMO N77 Subset 1	30	60	DFT-QPSK	M	Outer_Full	24.72	23.79	27.29	27.61
MIMO N77 Subset 1	30	60	DFT-16QAM	M	Inner_1RB_Left	25.81	24.73	28.31	28.63
MIMO N77 Subset 1	30	60	DFT-16QAM	M	Inner_1RB_Right	25.34	24.18	27.81	28.13
MIMO N77 Subset 1	30	60	DFT-16QAM	M	Outer_Full	23.61	22.67	26.18	26.50
MIMO N77 Subset 1	30	60	DFT-64QAM	M	Inner_1RB_Left	23.59	22.54	26.11	26.43
MIMO N77 Subset 1	30	60	DFT-64QAM	M	Inner_1RB_Right	23.33	22.27	25.84	26.16
MIMO N77 Subset 1	30	60	DFT-64QAM	M	Outer_Full	23.34	22.40	25.91	26.23
MIMO N77 Subset 1	30	60	DFT-256QAM	M	Inner_1RB_Left	20.86	19.99	23.46	23.78
MIMO N77 Subset 1	30	60	DFT-256QAM	M	Inner_1RB_Right	20.40	19.37	22.93	23.25
MIMO N77 Subset 1	30	60	DFT-256QAM	M	Outer_Full	21.17	20.24	23.74	24.06
MIMO N77 Subset 1	30	60	CP-QPSK	M	Inner_1RB_Left	15.03	24.24	24.73	25.05
MIMO N77 Subset 1	30	60	CP-QPSK	M	Inner_1RB_Right	24.73	23.68	27.25	27.57
MIMO N77 Subset 1	30	60	CP-QPSK	M	Outer_Full	22.43	21.57	25.03	25.35
MIMO N77 Subset 1	30	60	CP-16QAM	M	Inner_1RB_Left	24.91	23.91	27.45	27.77
MIMO N77 Subset 1	30	60	CP-16QAM	M	Inner_1RB_Right	24.37	23.49	26.96	27.28
MIMO N77 Subset 1	30	60	CP-16QAM	M	Outer_Full	22.49	21.51	25.04	25.36

MIMO N77 Subset 1	30	60	CP-64QAM	M	Inner_1RB_Left	22.94	22.03	25.52	25.84
MIMO N77 Subset 1	30	60	CP-64QAM	M	Inner_1RB_Right	22.47	21.62	25.08	25.40
MIMO N77 Subset 1	30	60	CP-64QAM	M	Outer_Full	22.03	21.04	24.57	24.89
MIMO N77 Subset 1	30	60	CP-256QAM	M	Inner_1RB_Left	19.27	18.36	21.85	22.17
MIMO N77 Subset 1	30	60	CP-256QAM	M	Inner_1RB_Right	18.74	18.24	21.51	21.83
MIMO N77 Subset 1	30	60	CP-256QAM	M	Outer_Full	19.00	18.09	21.58	21.90
MIMO N77 Subset 1	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.60	25.87	29.26	29.58
MIMO N77 Subset 1	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	25.84	25.49	28.68	29.00
MIMO N77 Subset 1	30	60	DFT-PI2BPSK	H	Outer_Full	25.13	24.24	27.72	28.04
MIMO N77 Subset 1	30	60	DFT-QPSK	H	Inner_1RB_Left	26.52	25.56	29.08	29.40
MIMO N77 Subset 1	30	60	DFT-QPSK	H	Inner_1RB_Right	25.89	25.15	28.55	28.87
MIMO N77 Subset 1	30	60	DFT-QPSK	H	Outer_Full	24.76	23.83	27.33	27.65
MIMO N77 Subset 1	30	60	DFT-16QAM	H	Inner_1RB_Left	25.74	24.66	28.24	28.56
MIMO N77 Subset 1	30	60	DFT-16QAM	H	Inner_1RB_Right	25.38	24.22	27.85	28.17
MIMO N77 Subset 1	30	60	DFT-16QAM	H	Outer_Full	23.79	22.85	26.36	26.68
MIMO N77 Subset 1	30	60	DFT-64QAM	H	Inner_1RB_Left	23.57	22.52	26.09	26.41
MIMO N77 Subset 1	30	60	DFT-64QAM	H	Inner_1RB_Right	23.32	22.26	25.83	26.15
MIMO N77 Subset 1	30	60	DFT-64QAM	H	Outer_Full	23.32	22.38	25.89	26.21
MIMO N77 Subset 1	30	60	DFT-256QAM	H	Inner_1RB_Left	20.81	19.94	23.41	23.73
MIMO N77 Subset 1	30	60	DFT-256QAM	H	Inner_1RB_Right	20.33	19.30	22.86	23.18
MIMO N77 Subset 1	30	60	DFT-256QAM	H	Outer_Full	21.27	20.34	23.84	24.16
MIMO N77 Subset 1	30	60	CP-QPSK	H	Inner_1RB_Left	25.02	24.22	27.65	27.97
MIMO N77 Subset 1	30	60	CP-QPSK	H	Inner_1RB_Right	24.56	23.60	27.12	27.44
MIMO N77 Subset 1	30	60	CP-QPSK	H	Outer_Full	22.42	21.40	24.95	25.27
MIMO N77 Subset 1	30	60	CP-16QAM	H	Inner_1RB_Left	24.58	23.55	27.11	27.43
MIMO N77 Subset 1	30	60	CP-16QAM	H	Inner_1RB_Right	24.24	23.19	26.76	27.08
MIMO N77 Subset 1	30	60	CP-16QAM	H	Outer_Full	22.44	21.36	24.94	25.26
MIMO N77 Subset 1	30	60	CP-64QAM	H	Inner_1RB_Left	22.76	21.83	25.33	25.65
MIMO N77 Subset 1	30	60	CP-64QAM	H	Inner_1RB_Right	22.25	21.64	24.97	25.29
MIMO N77 Subset 1	30	60	CP-64QAM	H	Outer_Full	21.96	20.97	24.50	24.82
MIMO N77 Subset 1	30	60	CP-256QAM	H	Inner_1RB_Left	19.13	18.64	21.90	22.22
MIMO N77 Subset 1	30	60	CP-256QAM	H	Inner_1RB_Right	18.64	18.03	21.36	21.68
MIMO N77 Subset 1	30	60	CP-256QAM	H	Outer_Full	19.01	17.97	21.53	21.85
MIMO N77 Subset 1	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.62	25.89	29.28	29.60
MIMO N77 Subset 1	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	25.97	25.62	28.81	29.13
MIMO N77 Subset 1	30	70	DFT-PI2BPSK	L	Outer_Full	25.16	24.27	27.75	28.07
MIMO N77 Subset 1	30	70	DFT-QPSK	L	Inner_1RB_Left	26.42	25.46	28.98	29.30
MIMO N77 Subset 1	30	70	DFT-QPSK	L	Inner_1RB_Right	26.02	25.28	28.68	29.00
MIMO N77 Subset 1	30	70	DFT-QPSK	L	Outer_Full	24.61	23.68	27.18	27.50
MIMO N77 Subset 1	30	70	DFT-16QAM	L	Inner_1RB_Left	25.67	24.59	28.17	28.49
MIMO N77 Subset 1	30	70	DFT-16QAM	L	Inner_1RB_Right	25.41	24.25	27.88	28.20
MIMO N77 Subset 1	30	70	DFT-16QAM	L	Outer_Full	23.77	22.83	26.34	26.66
MIMO N77 Subset 1	30	70	DFT-64QAM	L	Inner_1RB_Left	23.57	22.52	26.09	26.41
MIMO N77 Subset 1	30	70	DFT-64QAM	L	Inner_1RB_Right	23.14	22.08	25.65	25.97

MIMO N77 Subset 1	30	70	DFT-64QAM	L	Outer_Full	23.19	22.25	25.76	26.08
MIMO N77 Subset 1	30	70	DFT-256QAM	L	Inner_1RB_Left	20.77	19.90	23.37	23.69
MIMO N77 Subset 1	30	70	DFT-256QAM	L	Inner_1RB_Right	20.43	19.40	22.96	23.28
MIMO N77 Subset 1	30	70	DFT-256QAM	L	Outer_Full	21.18	20.25	23.75	24.07
MIMO N77 Subset 1	30	70	CP-QPSK	L	Inner_1RB_Left	25.45	23.89	27.75	28.07
MIMO N77 Subset 1	30	70	CP-QPSK	L	Inner_1RB_Right	24.91	23.53	27.28	27.60
MIMO N77 Subset 1	30	70	CP-QPSK	L	Outer_Full	22.59	21.30	25.00	25.32
MIMO N77 Subset 1	30	70	CP-16QAM	L	Inner_1RB_Left	24.66	22.99	26.92	27.24
MIMO N77 Subset 1	30	70	CP-16QAM	L	Inner_1RB_Right	24.31	22.99	26.71	27.03
MIMO N77 Subset 1	30	70	CP-16QAM	L	Outer_Full	22.51	21.35	24.98	25.30
MIMO N77 Subset 1	30	70	CP-64QAM	L	Inner_1RB_Left	22.96	21.25	25.20	25.52
MIMO N77 Subset 1	30	70	CP-64QAM	L	Inner_1RB_Right	22.54	21.18	24.92	25.24
MIMO N77 Subset 1	30	70	CP-64QAM	L	Outer_Full	22.05	20.89	24.52	24.84
MIMO N77 Subset 1	30	70	CP-256QAM	L	Inner_1RB_Left	19.08	17.87	21.53	21.85
MIMO N77 Subset 1	30	70	CP-256QAM	L	Inner_1RB_Right	19.04	17.87	21.50	21.82
MIMO N77 Subset 1	30	70	CP-256QAM	L	Outer_Full	19.09	17.88	21.54	21.86
MIMO N77 Subset 1	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.59	25.86	29.25	29.57
MIMO N77 Subset 1	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	25.93	25.58	28.77	29.09
MIMO N77 Subset 1	30	70	DFT-PI2BPSK	M	Outer_Full	25.18	24.29	27.77	28.09
MIMO N77 Subset 1	30	70	DFT-QPSK	M	Inner_1RB_Left	26.49	25.53	29.05	29.37
MIMO N77 Subset 1	30	70	DFT-QPSK	M	Inner_1RB_Right	25.92	25.18	28.58	28.90
MIMO N77 Subset 1	30	70	DFT-QPSK	M	Outer_Full	24.57	23.64	27.14	27.46
MIMO N77 Subset 1	30	70	DFT-16QAM	M	Inner_1RB_Left	25.79	24.71	28.29	28.61
MIMO N77 Subset 1	30	70	DFT-16QAM	M	Inner_1RB_Right	25.31	24.15	27.78	28.10
MIMO N77 Subset 1	30	70	DFT-16QAM	M	Outer_Full	23.66	22.72	26.23	26.55
MIMO N77 Subset 1	30	70	DFT-64QAM	M	Inner_1RB_Left	23.58	22.53	26.10	26.42
MIMO N77 Subset 1	30	70	DFT-64QAM	M	Inner_1RB_Right	23.14	22.08	25.65	25.97
MIMO N77 Subset 1	30	70	DFT-64QAM	M	Outer_Full	23.32	22.38	25.89	26.21
MIMO N77 Subset 1	30	70	DFT-256QAM	M	Inner_1RB_Left	20.80	19.93	23.40	23.72
MIMO N77 Subset 1	30	70	DFT-256QAM	M	Inner_1RB_Right	20.41	19.38	22.94	23.26
MIMO N77 Subset 1	30	70	DFT-256QAM	M	Outer_Full	21.09	20.16	23.66	23.98
MIMO N77 Subset 1	30	70	CP-QPSK	M	Inner_1RB_Left	25.15	24.23	27.72	28.04
MIMO N77 Subset 1	30	70	CP-QPSK	M	Inner_1RB_Right	24.76	23.68	27.26	27.58
MIMO N77 Subset 1	30	70	CP-QPSK	M	Outer_Full	22.40	21.37	24.93	25.25
MIMO N77 Subset 1	30	70	CP-16QAM	M	Inner_1RB_Left	24.74	23.81	27.31	27.63
MIMO N77 Subset 1	30	70	CP-16QAM	M	Inner_1RB_Right	24.28	23.16	26.77	27.09
MIMO N77 Subset 1	30	70	CP-16QAM	M	Outer_Full	22.40	21.33	24.91	25.23
MIMO N77 Subset 1	30	70	CP-64QAM	M	Inner_1RB_Left	22.78	21.96	25.40	25.72
MIMO N77 Subset 1	30	70	CP-64QAM	M	Inner_1RB_Right	22.29	21.24	24.81	25.13
MIMO N77 Subset 1	30	70	CP-64QAM	M	Outer_Full	21.91	20.88	24.44	24.76
MIMO N77 Subset 1	30	70	CP-256QAM	M	Inner_1RB_Left	19.14	18.59	21.88	22.20
MIMO N77 Subset 1	30	70	CP-256QAM	M	Inner_1RB_Right	18.70	17.61	21.20	21.52
MIMO N77 Subset 1	30	70	CP-256QAM	M	Outer_Full	18.97	17.93	21.49	21.81
MIMO N77 Subset 1	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.61	25.88	29.27	29.59

MIMO N77 Subset 1	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	25.95	25.60	28.79	29.11
MIMO N77 Subset 1	30	70	DFT-PI2BPSK	H	Outer_Full	25.19	24.30	27.78	28.10
MIMO N77 Subset 1	30	70	DFT-QPSK	H	Inner_1RB_Left	26.56	25.60	29.12	29.44
MIMO N77 Subset 1	30	70	DFT-QPSK	H	Inner_1RB_Right	26.09	25.35	28.75	29.07
MIMO N77 Subset 1	30	70	DFT-QPSK	H	Outer_Full	24.63	23.70	27.20	27.52
MIMO N77 Subset 1	30	70	DFT-16QAM	H	Inner_1RB_Left	25.67	24.59	28.17	28.49
MIMO N77 Subset 1	30	70	DFT-16QAM	H	Inner_1RB_Right	25.33	24.17	27.80	28.12
MIMO N77 Subset 1	30	70	DFT-16QAM	H	Outer_Full	23.77	22.83	26.34	26.66
MIMO N77 Subset 1	30	70	DFT-64QAM	H	Inner_1RB_Left	23.61	22.56	26.13	26.45
MIMO N77 Subset 1	30	70	DFT-64QAM	H	Inner_1RB_Right	23.17	22.11	25.68	26.00
MIMO N77 Subset 1	30	70	DFT-64QAM	H	Outer_Full	23.14	22.20	25.71	26.03
MIMO N77 Subset 1	30	70	DFT-256QAM	H	Inner_1RB_Left	20.80	19.93	23.40	23.72
MIMO N77 Subset 1	30	70	DFT-256QAM	H	Inner_1RB_Right	20.45	19.42	22.98	23.30
MIMO N77 Subset 1	30	70	DFT-256QAM	H	Outer_Full	21.19	20.26	23.76	24.08
MIMO N77 Subset 1	30	70	CP-QPSK	H	Inner_1RB_Left	25.05	24.01	27.57	27.89
MIMO N77 Subset 1	30	70	CP-QPSK	H	Inner_1RB_Right	24.58	23.73	27.19	27.51
MIMO N77 Subset 1	30	70	CP-QPSK	H	Outer_Full	22.29	21.22	24.80	25.12
MIMO N77 Subset 1	30	70	CP-16QAM	H	Inner_1RB_Left	24.42	23.41	26.95	27.27
MIMO N77 Subset 1	30	70	CP-16QAM	H	Inner_1RB_Right	24.01	23.14	26.61	26.93
MIMO N77 Subset 1	30	70	CP-16QAM	H	Outer_Full	22.27	21.26	24.80	25.12
MIMO N77 Subset 1	30	70	CP-64QAM	H	Inner_1RB_Left	22.72	21.74	25.27	25.59
MIMO N77 Subset 1	30	70	CP-64QAM	H	Inner_1RB_Right	22.03	21.48	24.77	25.09
MIMO N77 Subset 1	30	70	CP-64QAM	H	Outer_Full	21.81	20.74	24.32	24.64
MIMO N77 Subset 1	30	70	CP-256QAM	H	Inner_1RB_Left	19.09	18.20	21.68	22.00
MIMO N77 Subset 1	30	70	CP-256QAM	H	Inner_1RB_Right	18.43	18.00	21.23	21.55
MIMO N77 Subset 1	30	70	CP-256QAM	H	Outer_Full	18.87	17.81	21.38	21.70
MIMO N77 Subset 1	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.49	25.76	29.15	29.47
MIMO N77 Subset 1	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	25.90	25.55	28.74	29.06
MIMO N77 Subset 1	30	80	DFT-PI2BPSK	L	Outer_Full	25.22	24.33	27.81	28.13
MIMO N77 Subset 1	30	80	DFT-QPSK	L	Inner_1RB_Left	26.52	25.56	29.08	29.40
MIMO N77 Subset 1	30	80	DFT-QPSK	L	Inner_1RB_Right	26.01	25.27	28.67	28.99
MIMO N77 Subset 1	30	80	DFT-QPSK	L	Outer_Full	24.62	23.69	27.19	27.51
MIMO N77 Subset 1	30	80	DFT-16QAM	L	Inner_1RB_Left	25.77	24.69	28.27	28.59
MIMO N77 Subset 1	30	80	DFT-16QAM	L	Inner_1RB_Right	25.33	24.17	27.80	28.12
MIMO N77 Subset 1	30	80	DFT-16QAM	L	Outer_Full	23.75	22.81	26.32	26.64
MIMO N77 Subset 1	30	80	DFT-64QAM	L	Inner_1RB_Left	23.65	22.60	26.17	26.49
MIMO N77 Subset 1	30	80	DFT-64QAM	L	Inner_1RB_Right	23.17	22.11	25.68	26.00
MIMO N77 Subset 1	30	80	DFT-64QAM	L	Outer_Full	23.27	22.33	25.84	26.16
MIMO N77 Subset 1	30	80	DFT-256QAM	L	Inner_1RB_Left	20.78	19.91	23.38	23.70
MIMO N77 Subset 1	30	80	DFT-256QAM	L	Inner_1RB_Right	20.39	19.36	22.92	23.24
MIMO N77 Subset 1	30	80	DFT-256QAM	L	Outer_Full	21.08	20.15	23.65	23.97
MIMO N77 Subset 1	30	80	CP-QPSK	L	Inner_1RB_Left	25.32	23.44	27.49	27.81
MIMO N77 Subset 1	30	80	CP-QPSK	L	Inner_1RB_Right	24.60	23.62	27.15	27.47
MIMO N77 Subset 1	30	80	CP-QPSK	L	Outer_Full	22.60	21.38	25.04	25.36

MIMO N77 Subset 1	30	80	CP-16QAM	L	Inner_1RB_Left	24.67	23.02	26.93	27.25
MIMO N77 Subset 1	30	80	CP-16QAM	L	Inner_1RB_Right	24.41	23.29	26.90	27.22
MIMO N77 Subset 1	30	80	CP-16QAM	L	Outer_Full	22.63	21.34	25.04	25.36
MIMO N77 Subset 1	30	80	CP-64QAM	L	Inner_1RB_Left	22.81	21.17	25.08	25.40
MIMO N77 Subset 1	30	80	CP-64QAM	L	Inner_1RB_Right	22.33	21.44	24.92	25.24
MIMO N77 Subset 1	30	80	CP-64QAM	L	Outer_Full	22.15	20.87	24.57	24.89
MIMO N77 Subset 1	30	80	CP-256QAM	L	Inner_1RB_Left	19.47	17.85	21.75	22.07
MIMO N77 Subset 1	30	80	CP-256QAM	L	Inner_1RB_Right	18.75	17.89	21.35	21.67
MIMO N77 Subset 1	30	80	CP-256QAM	L	Outer_Full	19.13	17.92	21.58	21.90
MIMO N77 Subset 1	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.47	25.74	29.13	29.45
MIMO N77 Subset 1	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	25.78	25.43	28.62	28.94
MIMO N77 Subset 1	30	80	DFT-PI2BPSK	M	Outer_Full	25.19	24.30	27.78	28.10
MIMO N77 Subset 1	30	80	DFT-QPSK	M	Inner_1RB_Left	26.38	25.42	28.94	29.26
MIMO N77 Subset 1	30	80	DFT-QPSK	M	Inner_1RB_Right	26.01	25.27	28.67	28.99
MIMO N77 Subset 1	30	80	DFT-QPSK	M	Outer_Full	24.61	23.68	27.18	27.50
MIMO N77 Subset 1	30	80	DFT-16QAM	M	Inner_1RB_Left	25.75	24.67	28.25	28.57
MIMO N77 Subset 1	30	80	DFT-16QAM	M	Inner_1RB_Right	25.31	24.15	27.78	28.10
MIMO N77 Subset 1	30	80	DFT-16QAM	M	Outer_Full	23.64	22.70	26.21	26.53
MIMO N77 Subset 1	30	80	DFT-64QAM	M	Inner_1RB_Left	23.49	22.44	26.01	26.33
MIMO N77 Subset 1	30	80	DFT-64QAM	M	Inner_1RB_Right	23.14	22.08	25.65	25.97
MIMO N77 Subset 1	30	80	DFT-64QAM	M	Outer_Full	23.28	22.34	25.85	26.17
MIMO N77 Subset 1	30	80	DFT-256QAM	M	Inner_1RB_Left	20.88	20.01	23.48	23.80
MIMO N77 Subset 1	30	80	DFT-256QAM	M	Inner_1RB_Right	20.43	19.40	22.96	23.28
MIMO N77 Subset 1	30	80	DFT-256QAM	M	Outer_Full	21.22	20.29	23.79	24.11
MIMO N77 Subset 1	30	80	CP-QPSK	M	Inner_1RB_Left	25.02	23.83	27.48	27.80
MIMO N77 Subset 1	30	80	CP-QPSK	M	Inner_1RB_Right	24.48	23.31	26.94	27.26
MIMO N77 Subset 1	30	80	CP-QPSK	M	Outer_Full	22.36	21.36	24.90	25.22
MIMO N77 Subset 1	30	80	CP-16QAM	M	Inner_1RB_Left	24.72	23.51	27.17	27.49
MIMO N77 Subset 1	30	80	CP-16QAM	M	Inner_1RB_Right	24.22	22.87	26.61	26.93
MIMO N77 Subset 1	30	80	CP-16QAM	M	Outer_Full	22.43	21.36	24.94	25.26
MIMO N77 Subset 1	30	80	CP-64QAM	M	Inner_1RB_Left	22.61	21.49	25.10	25.42
MIMO N77 Subset 1	30	80	CP-64QAM	M	Inner_1RB_Right	22.22	21.21	24.75	25.07
MIMO N77 Subset 1	30	80	CP-64QAM	M	Outer_Full	21.95	20.88	24.46	24.78
MIMO N77 Subset 1	30	80	CP-256QAM	M	Inner_1RB_Left	19.14	18.27	21.74	22.06
MIMO N77 Subset 1	30	80	CP-256QAM	M	Inner_1RB_Right	18.38	17.54	20.99	21.31
MIMO N77 Subset 1	30	80	CP-256QAM	M	Outer_Full	18.98	17.95	21.51	21.83
MIMO N77 Subset 1	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.62	25.89	29.28	29.60
MIMO N77 Subset 1	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	25.83	25.48	28.67	28.99
MIMO N77 Subset 1	30	80	DFT-PI2BPSK	H	Outer_Full	25.24	24.35	27.83	28.15
MIMO N77 Subset 1	30	80	DFT-QPSK	H	Inner_1RB_Left	26.53	25.57	29.09	29.41
MIMO N77 Subset 1	30	80	DFT-QPSK	H	Inner_1RB_Right	25.92	25.18	28.58	28.90
MIMO N77 Subset 1	30	80	DFT-QPSK	H	Outer_Full	24.66	23.73	27.23	27.55
MIMO N77 Subset 1	30	80	DFT-16QAM	H	Inner_1RB_Left	25.80	24.72	28.30	28.62
MIMO N77 Subset 1	30	80	DFT-16QAM	H	Inner_1RB_Right	25.28	24.12	27.75	28.07

MIMO N77 Subset 1	30	80	DFT-16QAM	H	Outer_Full	23.60	22.66	26.17	26.49
MIMO N77 Subset 1	30	80	DFT-64QAM	H	Inner_1RB_Left	23.66	22.61	26.18	26.50
MIMO N77 Subset 1	30	80	DFT-64QAM	H	Inner_1RB_Right	23.24	22.18	25.75	26.07
MIMO N77 Subset 1	30	80	DFT-64QAM	H	Outer_Full	23.25	22.31	25.82	26.14
MIMO N77 Subset 1	30	80	DFT-256QAM	H	Inner_1RB_Left	20.81	19.94	23.41	23.73
MIMO N77 Subset 1	30	80	DFT-256QAM	H	Inner_1RB_Right	20.41	19.38	22.94	23.26
MIMO N77 Subset 1	30	80	DFT-256QAM	H	Outer_Full	21.24	20.31	23.81	24.13
MIMO N77 Subset 1	30	80	CP-QPSK	H	Inner_1RB_Left	25.17	24.21	27.73	28.05
MIMO N77 Subset 1	30	80	CP-QPSK	H	Inner_1RB_Right	24.54	23.69	27.15	27.47
MIMO N77 Subset 1	30	80	CP-QPSK	H	Outer_Full	22.38	21.28	24.88	25.20
MIMO N77 Subset 1	30	80	CP-16QAM	H	Inner_1RB_Left	24.63	23.78	27.24	27.56
MIMO N77 Subset 1	30	80	CP-16QAM	H	Inner_1RB_Right	24.11	23.26	26.72	27.04
MIMO N77 Subset 1	30	80	CP-16QAM	H	Outer_Full	22.33	21.27	24.84	25.16
MIMO N77 Subset 1	30	80	CP-64QAM	H	Inner_1RB_Left	22.80	21.96	25.41	25.73
MIMO N77 Subset 1	30	80	CP-64QAM	H	Inner_1RB_Right	22.11	21.32	24.74	25.06
MIMO N77 Subset 1	30	80	CP-64QAM	H	Outer_Full	21.88	20.85	24.41	24.73
MIMO N77 Subset 1	30	80	CP-256QAM	H	Inner_1RB_Left	18.92	18.58	21.76	22.08
MIMO N77 Subset 1	30	80	CP-256QAM	H	Inner_1RB_Right	18.44	17.63	21.06	21.38
MIMO N77 Subset 1	30	80	CP-256QAM	H	Outer_Full	18.95	17.87	21.45	21.77
MIMO N77 Subset 1	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.54	25.81	29.20	29.52
MIMO N77 Subset 1	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	25.86	25.51	28.70	29.02
MIMO N77 Subset 1	30	90	DFT-PI2BPSK	L	Outer_Full	25.22	24.33	27.81	28.13
MIMO N77 Subset 1	30	90	DFT-QPSK	L	Inner_1RB_Left	26.45	25.49	29.01	29.33
MIMO N77 Subset 1	30	90	DFT-QPSK	L	Inner_1RB_Right	25.90	25.16	28.56	28.88
MIMO N77 Subset 1	30	90	DFT-QPSK	L	Outer_Full	24.77	23.84	27.34	27.66
MIMO N77 Subset 1	30	90	DFT-16QAM	L	Inner_1RB_Left	25.85	24.77	28.35	28.67
MIMO N77 Subset 1	30	90	DFT-16QAM	L	Inner_1RB_Right	25.37	24.21	27.84	28.16
MIMO N77 Subset 1	30	90	DFT-16QAM	L	Outer_Full	23.70	22.76	26.27	26.59
MIMO N77 Subset 1	30	90	DFT-64QAM	L	Inner_1RB_Left	23.67	22.62	26.19	26.51
MIMO N77 Subset 1	30	90	DFT-64QAM	L	Inner_1RB_Right	23.16	22.10	25.67	25.99
MIMO N77 Subset 1	30	90	DFT-64QAM	L	Outer_Full	23.31	22.37	25.88	26.20
MIMO N77 Subset 1	30	90	DFT-256QAM	L	Inner_1RB_Left	20.87	20.00	23.47	23.79
MIMO N77 Subset 1	30	90	DFT-256QAM	L	Inner_1RB_Right	20.40	19.37	22.93	23.25
MIMO N77 Subset 1	30	90	DFT-256QAM	L	Outer_Full	21.23	20.30	23.80	24.12
MIMO N77 Subset 1	30	90	CP-QPSK	L	Inner_1RB_Left	25.15	23.41	27.38	27.70
MIMO N77 Subset 1	30	90	CP-QPSK	L	Inner_1RB_Right	24.64	23.33	27.04	27.36
MIMO N77 Subset 1	30	90	CP-QPSK	L	Outer_Full	22.54	21.31	24.98	25.30
MIMO N77 Subset 1	30	90	CP-16QAM	L	Inner_1RB_Left	24.60	22.88	26.83	27.15
MIMO N77 Subset 1	30	90	CP-16QAM	L	Inner_1RB_Right	24.35	23.04	26.75	27.07
MIMO N77 Subset 1	30	90	CP-16QAM	L	Outer_Full	22.52	21.33	24.98	25.30
MIMO N77 Subset 1	30	90	CP-64QAM	L	Inner_1RB_Left	22.73	21.22	25.05	25.37
MIMO N77 Subset 1	30	90	CP-64QAM	L	Inner_1RB_Right	22.31	21.10	24.76	25.08
MIMO N77 Subset 1	30	90	CP-64QAM	L	Outer_Full	22.08	20.86	24.52	24.84
MIMO N77 Subset 1	30	90	CP-256QAM	L	Inner_1RB_Left	19.19	17.63	21.49	21.81

MIMO N77 Subset 1	30	90	CP-256QAM	L	Inner_1RB_Right	18.77	17.67	21.27	21.59
MIMO N77 Subset 1	30	90	CP-256QAM	L	Outer_Full	19.09	17.87	21.53	21.85
MIMO N77 Subset 1	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.47	25.74	29.13	29.45
MIMO N77 Subset 1	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	25.91	25.56	28.75	29.07
MIMO N77 Subset 1	30	90	DFT-PI2BPSK	M	Outer_Full	25.18	24.29	27.77	28.09
MIMO N77 Subset 1	30	90	DFT-QPSK	M	Inner_1RB_Left	26.48	25.52	29.04	29.36
MIMO N77 Subset 1	30	90	DFT-QPSK	M	Inner_1RB_Right	25.90	25.16	28.56	28.88
MIMO N77 Subset 1	30	90	DFT-QPSK	M	Outer_Full	24.69	23.76	27.26	27.58
MIMO N77 Subset 1	30	90	DFT-16QAM	M	Inner_1RB_Left	25.64	24.56	28.14	28.46
MIMO N77 Subset 1	30	90	DFT-16QAM	M	Inner_1RB_Right	25.23	24.07	27.70	28.02
MIMO N77 Subset 1	30	90	DFT-16QAM	M	Outer_Full	23.70	22.76	26.27	26.59
MIMO N77 Subset 1	30	90	DFT-64QAM	M	Inner_1RB_Left	23.67	22.62	26.19	26.51
MIMO N77 Subset 1	30	90	DFT-64QAM	M	Inner_1RB_Right	23.21	22.15	25.72	26.04
MIMO N77 Subset 1	30	90	DFT-64QAM	M	Outer_Full	23.23	22.29	25.80	26.12
MIMO N77 Subset 1	30	90	DFT-256QAM	M	Inner_1RB_Left	20.77	19.90	23.37	23.69
MIMO N77 Subset 1	30	90	DFT-256QAM	M	Inner_1RB_Right	20.49	19.46	23.02	23.34
MIMO N77 Subset 1	30	90	DFT-256QAM	M	Outer_Full	21.16	20.23	23.73	24.05
MIMO N77 Subset 1	30	90	CP-QPSK	M	Inner_1RB_Left	25.15	23.65	27.47	27.79
MIMO N77 Subset 1	30	90	CP-QPSK	M	Inner_1RB_Right	24.37	23.48	26.96	27.28
MIMO N77 Subset 1	30	90	CP-QPSK	M	Outer_Full	22.41	21.35	24.92	25.24
MIMO N77 Subset 1	30	90	CP-16QAM	M	Inner_1RB_Left	24.51	23.05	26.85	27.17
MIMO N77 Subset 1	30	90	CP-16QAM	M	Inner_1RB_Right	24.22	23.22	26.76	27.08
MIMO N77 Subset 1	30	90	CP-16QAM	M	Outer_Full	22.43	21.36	24.94	25.26
MIMO N77 Subset 1	30	90	CP-64QAM	M	Inner_1RB_Left	22.80	21.19	25.08	25.40
MIMO N77 Subset 1	30	90	CP-64QAM	M	Inner_1RB_Right	22.11	21.24	24.71	25.03
MIMO N77 Subset 1	30	90	CP-64QAM	M	Outer_Full	21.94	20.88	24.45	24.77
MIMO N77 Subset 1	30	90	CP-256QAM	M	Inner_1RB_Left	19.03	18.09	21.60	21.92
MIMO N77 Subset 1	30	90	CP-256QAM	M	Inner_1RB_Right	18.41	17.53	21.00	21.32
MIMO N77 Subset 1	30	90	CP-256QAM	M	Outer_Full	19.01	17.91	21.51	21.83
MIMO N77 Subset 1	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.52	25.79	29.18	29.50
MIMO N77 Subset 1	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	25.79	25.44	28.63	28.95
MIMO N77 Subset 1	30	90	DFT-PI2BPSK	H	Outer_Full	25.27	24.38	27.86	28.18
MIMO N77 Subset 1	30	90	DFT-QPSK	H	Inner_1RB_Left	26.53	25.57	29.09	29.41
MIMO N77 Subset 1	30	90	DFT-QPSK	H	Inner_1RB_Right	26.09	25.35	28.75	29.07
MIMO N77 Subset 1	30	90	DFT-QPSK	H	Outer_Full	24.69	23.76	27.26	27.58
MIMO N77 Subset 1	30	90	DFT-16QAM	H	Inner_1RB_Left	25.74	24.66	28.24	28.56
MIMO N77 Subset 1	30	90	DFT-16QAM	H	Inner_1RB_Right	25.35	24.19	27.82	28.14
MIMO N77 Subset 1	30	90	DFT-16QAM	H	Outer_Full	23.66	22.72	26.23	26.55
MIMO N77 Subset 1	30	90	DFT-64QAM	H	Inner_1RB_Left	23.66	22.61	26.18	26.50
MIMO N77 Subset 1	30	90	DFT-64QAM	H	Inner_1RB_Right	23.23	22.17	25.74	26.06
MIMO N77 Subset 1	30	90	DFT-64QAM	H	Outer_Full	23.33	22.39	25.90	26.22
MIMO N77 Subset 1	30	90	DFT-256QAM	H	Inner_1RB_Left	20.88	20.01	23.48	23.80
MIMO N77 Subset 1	30	90	DFT-256QAM	H	Inner_1RB_Right	20.39	19.36	22.92	23.24
MIMO N77 Subset 1	30	90	DFT-256QAM	H	Outer_Full	21.23	20.30	23.80	24.12

MIMO N77 Subset 1	30	90	CP-QPSK	H	Inner_1RB_Left	25.17	23.97	27.62	27.94
MIMO N77 Subset 1	30	90	CP-QPSK	H	Inner_1RB_Right	24.52	23.62	27.10	27.42
MIMO N77 Subset 1	30	90	CP-QPSK	H	Outer_Full	22.41	21.37	24.93	25.25
MIMO N77 Subset 1	30	90	CP-16QAM	H	Inner_1RB_Left	24.77	23.57	27.22	27.54
MIMO N77 Subset 1	30	90	CP-16QAM	H	Inner_1RB_Right	24.09	23.25	26.70	27.02
MIMO N77 Subset 1	30	90	CP-16QAM	H	Outer_Full	22.36	21.35	24.89	25.21
MIMO N77 Subset 1	30	90	CP-64QAM	H	Inner_1RB_Left	22.86	21.61	25.29	25.61
MIMO N77 Subset 1	30	90	CP-64QAM	H	Inner_1RB_Right	22.24	21.46	24.88	25.20
MIMO N77 Subset 1	30	90	CP-64QAM	H	Outer_Full	21.96	20.90	24.47	24.79
MIMO N77 Subset 1	30	90	CP-256QAM	H	Inner_1RB_Left	19.07	17.98	21.57	21.89
MIMO N77 Subset 1	30	90	CP-256QAM	H	Inner_1RB_Right	18.66	18.00	21.35	21.67
MIMO N77 Subset 1	30	90	CP-256QAM	H	Outer_Full	18.92	17.94	21.47	21.79
MIMO N77 Subset 1	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.52	25.79	29.18	29.50
MIMO N77 Subset 1	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	25.95	25.60	28.79	29.11
MIMO N77 Subset 1	30	100	DFT-PI2BPSK	L	Outer_Full	25.22	24.33	27.81	28.13
MIMO N77 Subset 1	30	100	DFT-QPSK	L	Inner_1RB_Left	26.47	25.51	29.03	29.35
MIMO N77 Subset 1	30	100	DFT-QPSK	L	Inner_1RB_Right	26.00	25.26	28.66	28.98
MIMO N77 Subset 1	30	100	DFT-QPSK	L	Outer_Full	24.72	23.79	27.29	27.61
MIMO N77 Subset 1	30	100	DFT-16QAM	L	Inner_1RB_Left	25.85	24.77	28.35	28.67
MIMO N77 Subset 1	30	100	DFT-16QAM	L	Inner_1RB_Right	25.38	24.22	27.85	28.17
MIMO N77 Subset 1	30	100	DFT-16QAM	L	Outer_Full	23.62	22.68	26.19	26.51
MIMO N77 Subset 1	30	100	DFT-64QAM	L	Inner_1RB_Left	23.54	22.49	26.06	26.38
MIMO N77 Subset 1	30	100	DFT-64QAM	L	Inner_1RB_Right	23.21	22.15	25.72	26.04
MIMO N77 Subset 1	30	100	DFT-64QAM	L	Outer_Full	23.28	22.34	25.85	26.17
MIMO N77 Subset 1	30	100	DFT-256QAM	L	Inner_1RB_Left	20.90	20.03	23.50	23.82
MIMO N77 Subset 1	30	100	DFT-256QAM	L	Inner_1RB_Right	20.38	19.35	22.91	23.23
MIMO N77 Subset 1	30	100	DFT-256QAM	L	Outer_Full	21.20	20.27	23.77	24.09
MIMO N77 Subset 1	30	100	CP-QPSK	L	Inner_1RB_Left	25.18	23.49	27.43	27.75
MIMO N77 Subset 1	30	100	CP-QPSK	L	Inner_1RB_Right	24.47	23.70	27.11	27.43
MIMO N77 Subset 1	30	100	CP-QPSK	L	Outer_Full	22.42	21.32	24.92	25.24
MIMO N77 Subset 1	30	100	CP-16QAM	L	Inner_1RB_Left	24.80	23.14	27.06	27.38
MIMO N77 Subset 1	30	100	CP-16QAM	L	Inner_1RB_Right	24.10	23.29	26.72	27.04
MIMO N77 Subset 1	30	100	CP-16QAM	L	Outer_Full	22.41	21.36	24.93	25.25
MIMO N77 Subset 1	30	100	CP-64QAM	L	Inner_1RB_Left	22.79	21.23	25.09	25.41
MIMO N77 Subset 1	30	100	CP-64QAM	L	Inner_1RB_Right	22.06	21.34	24.73	25.05
MIMO N77 Subset 1	30	100	CP-64QAM	L	Outer_Full	21.94	20.83	24.43	24.75
MIMO N77 Subset 1	30	100	CP-256QAM	L	Inner_1RB_Left	19.20	17.62	21.49	21.81
MIMO N77 Subset 1	30	100	CP-256QAM	L	Inner_1RB_Right	18.56	17.93	21.27	21.59
MIMO N77 Subset 1	30	100	CP-256QAM	L	Outer_Full	18.95	17.90	21.47	21.79
MIMO N77 Subset 1	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.59	25.86	29.25	29.57
MIMO N77 Subset 1	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	25.76	25.41	28.60	28.92
MIMO N77 Subset 1	30	100	DFT-PI2BPSK	M	Outer_Full	25.26	24.37	27.85	28.17
MIMO N77 Subset 1	30	100	DFT-QPSK	M	Inner_1RB_Left	26.37	25.41	28.93	29.25
MIMO N77 Subset 1	30	100	DFT-QPSK	M	Inner_1RB_Right	25.93	25.19	28.59	28.91

MIMO N77 Subset 1	30	100	DFT-QPSK	M	Outer_Full	24.73	23.80	27.30	27.62
MIMO N77 Subset 1	30	100	DFT-16QAM	M	Inner_1RB_Left	25.72	24.64	28.22	28.54
MIMO N77 Subset 1	30	100	DFT-16QAM	M	Inner_1RB_Right	25.37	24.21	27.84	28.16
MIMO N77 Subset 1	30	100	DFT-16QAM	M	Outer_Full	23.78	22.84	26.35	26.67
MIMO N77 Subset 1	30	100	DFT-64QAM	M	Inner_1RB_Left	23.57	22.52	26.09	26.41
MIMO N77 Subset 1	30	100	DFT-64QAM	M	Inner_1RB_Right	23.17	22.11	25.68	26.00
MIMO N77 Subset 1	30	100	DFT-64QAM	M	Outer_Full	23.20	22.26	25.77	26.09
MIMO N77 Subset 1	30	100	DFT-256QAM	M	Inner_1RB_Left	20.96	20.09	23.56	23.88
MIMO N77 Subset 1	30	100	DFT-256QAM	M	Inner_1RB_Right	20.39	19.36	22.92	23.24
MIMO N77 Subset 1	30	100	DFT-256QAM	M	Outer_Full	21.14	20.21	23.71	24.03
MIMO N77 Subset 1	30	100	CP-QPSK	M	Inner_1RB_Left	25.11	23.50	27.39	27.71
MIMO N77 Subset 1	30	100	CP-QPSK	M	Inner_1RB_Right	24.36	23.59	27.00	27.32
MIMO N77 Subset 1	30	100	CP-QPSK	M	Outer_Full	22.43	21.35	24.93	25.25
MIMO N77 Subset 1	30	100	CP-16QAM	M	Inner_1RB_Left	24.53	23.09	26.88	27.20
MIMO N77 Subset 1	30	100	CP-16QAM	M	Inner_1RB_Right	24.11	23.36	26.76	27.08
MIMO N77 Subset 1	30	100	CP-16QAM	M	Outer_Full	22.40	21.33	24.91	25.23
MIMO N77 Subset 1	30	100	CP-64QAM	M	Inner_1RB_Left	22.72	21.15	25.02	25.34
MIMO N77 Subset 1	30	100	CP-64QAM	M	Inner_1RB_Right	22.02	21.32	24.69	25.01
MIMO N77 Subset 1	30	100	CP-64QAM	M	Outer_Full	21.96	20.87	24.46	24.78
MIMO N77 Subset 1	30	100	CP-256QAM	M	Inner_1RB_Left	19.16	17.77	21.53	21.85
MIMO N77 Subset 1	30	100	CP-256QAM	M	Inner_1RB_Right	18.64	17.91	21.30	21.62
MIMO N77 Subset 1	30	100	CP-256QAM	M	Outer_Full	19.02	17.85	21.48	21.80
MIMO N77 Subset 1	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.52	25.79	29.18	29.50
MIMO N77 Subset 1	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	25.94	25.59	28.78	29.10
MIMO N77 Subset 1	30	100	DFT-PI2BPSK	H	Outer_Full	25.08	24.19	27.67	27.99
MIMO N77 Subset 1	30	100	DFT-QPSK	H	Inner_1RB_Left	26.47	25.51	29.03	29.35
MIMO N77 Subset 1	30	100	DFT-QPSK	H	Inner_1RB_Right	25.97	25.23	28.63	28.95
MIMO N77 Subset 1	30	100	DFT-QPSK	H	Outer_Full	24.58	23.65	27.15	27.47
MIMO N77 Subset 1	30	100	DFT-16QAM	H	Inner_1RB_Left	25.71	24.63	28.21	28.53
MIMO N77 Subset 1	30	100	DFT-16QAM	H	Inner_1RB_Right	25.42	24.26	27.89	28.21
MIMO N77 Subset 1	30	100	DFT-16QAM	H	Outer_Full	23.59	22.65	26.16	26.48
MIMO N77 Subset 1	30	100	DFT-64QAM	H	Inner_1RB_Left	23.56	22.51	26.08	26.40
MIMO N77 Subset 1	30	100	DFT-64QAM	H	Inner_1RB_Right	23.20	22.14	25.71	26.03
MIMO N77 Subset 1	30	100	DFT-64QAM	H	Outer_Full	23.16	22.22	25.73	26.05
MIMO N77 Subset 1	30	100	DFT-256QAM	H	Inner_1RB_Left	20.77	19.90	23.37	23.69
MIMO N77 Subset 1	30	100	DFT-256QAM	H	Inner_1RB_Right	20.27	19.24	22.80	23.12
MIMO N77 Subset 1	30	100	DFT-256QAM	H	Outer_Full	21.09	20.16	23.66	23.98
MIMO N77 Subset 1	30	100	CP-QPSK	H	Inner_1RB_Left	25.07	23.49	27.36	27.68
MIMO N77 Subset 1	30	100	CP-QPSK	H	Inner_1RB_Right	24.45	23.68	27.09	27.41
MIMO N77 Subset 1	30	100	CP-QPSK	H	Outer_Full	22.45	21.37	24.95	25.27
MIMO N77 Subset 1	30	100	CP-16QAM	H	Inner_1RB_Left	24.65	22.88	26.86	27.18
MIMO N77 Subset 1	30	100	CP-16QAM	H	Inner_1RB_Right	24.11	23.37	26.77	27.09
MIMO N77 Subset 1	30	100	CP-16QAM	H	Outer_Full	22.47	21.35	24.96	25.28
MIMO N77 Subset 1	30	100	CP-64QAM	H	Inner_1RB_Left	22.70	21.20	25.02	25.34

MIMO N77 Subset 1	30	100	CP-64QAM	H	Inner_1RB_Right	22.15	21.45	24.82	25.14
MIMO N77 Subset 1	30	100	CP-64QAM	H	Outer_Full	22.01	20.85	24.48	24.80
MIMO N77 Subset 1	30	100	CP-256QAM	H	Inner_1RB_Left	19.11	17.69	21.47	21.79
MIMO N77 Subset 1	30	100	CP-256QAM	H	Inner_1RB_Right	18.53	17.80	21.19	21.51
MIMO N77 Subset 1	30	100	CP-256QAM	H	Outer_Full	19.00	17.88	21.49	21.81

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1 (dBm)	Power Ant2 (dBm)	Total Power (dBm)	EIRP (dBm)
MIMO N77 Subset 2	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.89	25.63	29.32	29.64
MIMO N77 Subset 2	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.88	25.42	29.22	29.54
MIMO N77 Subset 2	30	10	DFT-PI2BPSK	L	Outer_Full	24.90	24.04	27.50	27.82
MIMO N77 Subset 2	30	10	DFT-QPSK	L	Inner_1RB_Left	26.89	25.75	29.37	29.69
MIMO N77 Subset 2	30	10	DFT-QPSK	L	Inner_1RB_Right	26.80	25.65	29.27	29.59
MIMO N77 Subset 2	30	10	DFT-QPSK	L	Outer_Full	24.85	23.63	27.29	27.61
MIMO N77 Subset 2	30	10	DFT-16QAM	L	Inner_1RB_Left	26.28	24.51	28.49	28.81
MIMO N77 Subset 2	30	10	DFT-16QAM	L	Inner_1RB_Right	25.98	24.91	28.49	28.81
MIMO N77 Subset 2	30	10	DFT-16QAM	L	Outer_Full	23.96	22.61	26.35	26.67
MIMO N77 Subset 2	30	10	DFT-64QAM	L	Inner_1RB_Left	25.58	24.47	28.07	28.39
MIMO N77 Subset 2	30	10	DFT-64QAM	L	Inner_1RB_Right	25.36	24.25	27.85	28.17
MIMO N77 Subset 2	30	10	DFT-64QAM	L	Outer_Full	23.85	22.60	26.28	26.60
MIMO N77 Subset 2	30	10	DFT-256QAM	L	Inner_1RB_Left	23.82	22.70	26.31	26.63
MIMO N77 Subset 2	30	10	DFT-256QAM	L	Inner_1RB_Right	23.88	22.60	26.30	26.62
MIMO N77 Subset 2	30	10	DFT-256QAM	L	Outer_Full	23.36	21.87	25.69	26.01
MIMO N77 Subset 2	30	10	CP-QPSK	L	Inner_1RB_Left	25.03	23.78	27.46	27.78
MIMO N77 Subset 2	30	10	CP-QPSK	L	Inner_1RB_Right	25.00	23.67	27.40	27.72
MIMO N77 Subset 2	30	10	CP-QPSK	L	Outer_Full	22.62	21.28	25.01	25.33
MIMO N77 Subset 2	30	10	CP-16QAM	L	Inner_1RB_Left	24.75	23.44	27.15	27.47
MIMO N77 Subset 2	30	10	CP-16QAM	L	Inner_1RB_Right	24.69	23.26	27.04	27.36
MIMO N77 Subset 2	30	10	CP-16QAM	L	Outer_Full	22.62	21.28	25.01	25.33
MIMO N77 Subset 2	30	10	CP-64QAM	L	Inner_1RB_Left	22.58	21.46	25.07	25.39
MIMO N77 Subset 2	30	10	CP-64QAM	L	Inner_1RB_Right	22.67	21.39	25.09	25.41
MIMO N77 Subset 2	30	10	CP-64QAM	L	Outer_Full	22.12	20.86	24.55	24.87
MIMO N77 Subset 2	30	10	CP-256QAM	L	Inner_1RB_Left	18.98	18.02	21.54	21.86
MIMO N77 Subset 2	30	10	CP-256QAM	L	Inner_1RB_Right	19.11	17.90	21.56	21.88
MIMO N77 Subset 2	30	10	CP-256QAM	L	Outer_Full	19.14	17.95	21.60	21.92
MIMO N77 Subset 2	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.98	25.69	29.39	29.71
MIMO N77 Subset 2	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.96	25.50	29.30	29.62
MIMO N77 Subset 2	30	10	DFT-PI2BPSK	M	Outer_Full	24.76	23.90	27.36	27.68
MIMO N77 Subset 2	30	10	DFT-QPSK	M	Inner_1RB_Left	26.90	25.62	29.32	29.64
MIMO N77 Subset 2	30	10	DFT-QPSK	M	Inner_1RB_Right	26.80	25.65	29.27	29.59
MIMO N77 Subset 2	30	10	DFT-QPSK	M	Outer_Full	24.77	23.55	27.21	27.53
MIMO N77 Subset 2	30	10	DFT-16QAM	M	Inner_1RB_Left	26.09	24.32	28.30	28.62
MIMO N77 Subset 2	30	10	DFT-16QAM	M	Inner_1RB_Right	26.01	24.94	28.52	28.84
MIMO N77 Subset 2	30	10	DFT-16QAM	M	Outer_Full	23.98	22.63	26.37	26.69

MIMO N77 Subset 2	30	10	DFT-64QAM	M	Inner_1RB_Left	25.57	24.46	28.06	28.38
MIMO N77 Subset 2	30	10	DFT-64QAM	M	Inner_1RB_Right	25.36	24.25	27.85	28.17
MIMO N77 Subset 2	30	10	DFT-64QAM	M	Outer_Full	23.88	22.63	26.31	26.63
MIMO N77 Subset 2	30	10	DFT-256QAM	M	Inner_1RB_Left	23.80	22.68	26.29	26.61
MIMO N77 Subset 2	30	10	DFT-256QAM	M	Inner_1RB_Right	23.88	22.60	26.30	26.62
MIMO N77 Subset 2	30	10	DFT-256QAM	M	Outer_Full	23.34	21.85	25.67	25.99
MIMO N77 Subset 2	30	10	CP-QPSK	M	Inner_1RB_Left	24.92	23.60	27.32	27.64
MIMO N77 Subset 2	30	10	CP-QPSK	M	Inner_1RB_Right	24.82	23.41	27.18	27.50
MIMO N77 Subset 2	30	10	CP-QPSK	M	Outer_Full	22.60	21.11	24.93	25.25
MIMO N77 Subset 2	30	10	CP-16QAM	M	Inner_1RB_Left	24.62	23.45	27.08	27.40
MIMO N77 Subset 2	30	10	CP-16QAM	M	Inner_1RB_Right	24.38	23.01	26.76	27.08
MIMO N77 Subset 2	30	10	CP-16QAM	M	Outer_Full	22.61	21.29	25.01	25.33
MIMO N77 Subset 2	30	10	CP-64QAM	M	Inner_1RB_Left	22.61	21.66	25.17	25.49
MIMO N77 Subset 2	30	10	CP-64QAM	M	Inner_1RB_Right	22.74	21.45	25.15	25.47
MIMO N77 Subset 2	30	10	CP-64QAM	M	Outer_Full	22.02	20.89	24.50	24.82
MIMO N77 Subset 2	30	10	CP-256QAM	M	Inner_1RB_Left	19.31	17.87	21.66	21.98
MIMO N77 Subset 2	30	10	CP-256QAM	M	Inner_1RB_Right	18.80	17.92	21.39	21.71
MIMO N77 Subset 2	30	10	CP-256QAM	M	Outer_Full	19.08	17.91	21.54	21.86
MIMO N77 Subset 2	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.68	25.59	29.18	29.50
MIMO N77 Subset 2	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.92	25.46	29.26	29.58
MIMO N77 Subset 2	30	10	DFT-PI2BPSK	H	Outer_Full	24.98	24.12	27.58	27.90
MIMO N77 Subset 2	30	10	DFT-QPSK	H	Inner_1RB_Left	26.89	25.61	29.31	29.63
MIMO N77 Subset 2	30	10	DFT-QPSK	H	Inner_1RB_Right	26.91	25.76	29.38	29.70
MIMO N77 Subset 2	30	10	DFT-QPSK	H	Outer_Full	24.80	23.58	27.24	27.56
MIMO N77 Subset 2	30	10	DFT-16QAM	H	Inner_1RB_Left	26.24	24.47	28.45	28.77
MIMO N77 Subset 2	30	10	DFT-16QAM	H	Inner_1RB_Right	26.09	25.02	28.60	28.92
MIMO N77 Subset 2	30	10	DFT-16QAM	H	Outer_Full	23.89	22.54	26.28	26.60
MIMO N77 Subset 2	30	10	DFT-64QAM	H	Inner_1RB_Left	25.56	24.45	28.05	28.37
MIMO N77 Subset 2	30	10	DFT-64QAM	H	Inner_1RB_Right	25.37	24.26	27.86	28.18
MIMO N77 Subset 2	30	10	DFT-64QAM	H	Outer_Full	23.87	22.62	26.30	26.62
MIMO N77 Subset 2	30	10	DFT-256QAM	H	Inner_1RB_Left	23.66	22.54	26.15	26.47
MIMO N77 Subset 2	30	10	DFT-256QAM	H	Inner_1RB_Right	23.73	22.45	26.15	26.47
MIMO N77 Subset 2	30	10	DFT-256QAM	H	Outer_Full	23.37	21.88	25.70	26.02
MIMO N77 Subset 2	30	10	CP-QPSK	H	Inner_1RB_Left	25.09	23.19	27.25	27.57
MIMO N77 Subset 2	30	10	CP-QPSK	H	Inner_1RB_Right	25.29	23.79	27.61	27.93
MIMO N77 Subset 2	30	10	CP-QPSK	H	Outer_Full	22.78	21.00	24.99	25.31
MIMO N77 Subset 2	30	10	CP-16QAM	H	Inner_1RB_Left	24.48	22.77	26.72	27.04
MIMO N77 Subset 2	30	10	CP-16QAM	H	Inner_1RB_Right	24.87	23.42	27.22	27.54
MIMO N77 Subset 2	30	10	CP-16QAM	H	Outer_Full	22.84	21.11	25.07	25.39
MIMO N77 Subset 2	30	10	CP-64QAM	H	Inner_1RB_Left	22.78	21.00	24.99	25.31
MIMO N77 Subset 2	30	10	CP-64QAM	H	Inner_1RB_Right	22.83	21.43	25.20	25.52
MIMO N77 Subset 2	30	10	CP-64QAM	H	Outer_Full	22.35	20.68	24.61	24.93
MIMO N77 Subset 2	30	10	CP-256QAM	H	Inner_1RB_Left	19.17	17.56	21.45	21.77
MIMO N77 Subset 2	30	10	CP-256QAM	H	Inner_1RB_Right	19.25	17.69	21.55	21.87

MIMO N77 Subset 2	30	10	CP-256QAM	H	Outer_Full	19.40	17.71	21.65	21.97
MIMO N77 Subset 2	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.89	25.63	29.32	29.64
MIMO N77 Subset 2	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.94	25.48	29.28	29.60
MIMO N77 Subset 2	30	15	DFT-PI2BPSK	L	Outer_Full	24.82	23.96	27.42	27.74
MIMO N77 Subset 2	30	15	DFT-QPSK	L	Inner_1RB_Left	26.82	25.54	29.24	29.56
MIMO N77 Subset 2	30	15	DFT-QPSK	L	Inner_1RB_Right	26.73	25.58	29.20	29.52
MIMO N77 Subset 2	30	15	DFT-QPSK	L	Outer_Full	24.72	23.50	27.16	27.48
MIMO N77 Subset 2	30	15	DFT-16QAM	L	Inner_1RB_Left	26.28	24.51	28.49	28.81
MIMO N77 Subset 2	30	15	DFT-16QAM	L	Inner_1RB_Right	26.17	25.10	28.68	29.00
MIMO N77 Subset 2	30	15	DFT-16QAM	L	Outer_Full	23.86	22.51	26.25	26.57
MIMO N77 Subset 2	30	15	DFT-64QAM	L	Inner_1RB_Left	25.54	24.43	28.03	28.35
MIMO N77 Subset 2	30	15	DFT-64QAM	L	Inner_1RB_Right	25.48	24.37	27.97	28.29
MIMO N77 Subset 2	30	15	DFT-64QAM	L	Outer_Full	23.75	22.50	26.18	26.50
MIMO N77 Subset 2	30	15	DFT-256QAM	L	Inner_1RB_Left	23.82	22.70	26.31	26.63
MIMO N77 Subset 2	30	15	DFT-256QAM	L	Inner_1RB_Right	23.90	22.62	26.32	26.64
MIMO N77 Subset 2	30	15	DFT-256QAM	L	Outer_Full	23.45	21.96	25.78	26.10
MIMO N77 Subset 2	30	15	CP-QPSK	L	Inner_1RB_Left	25.05	24.04	27.58	27.90
MIMO N77 Subset 2	30	15	CP-QPSK	L	Inner_1RB_Right	25.03	23.76	27.45	27.77
MIMO N77 Subset 2	30	15	CP-QPSK	L	Outer_Full	22.60	21.43	25.06	25.38
MIMO N77 Subset 2	30	15	CP-16QAM	L	Inner_1RB_Left	24.54	23.36	27.00	27.32
MIMO N77 Subset 2	30	15	CP-16QAM	L	Inner_1RB_Right	25.08	23.48	27.36	27.68
MIMO N77 Subset 2	30	15	CP-16QAM	L	Outer_Full	22.73	21.46	25.15	25.47
MIMO N77 Subset 2	30	15	CP-64QAM	L	Inner_1RB_Left	22.74	21.56	25.20	25.52
MIMO N77 Subset 2	30	15	CP-64QAM	L	Inner_1RB_Right	22.75	21.58	25.21	25.53
MIMO N77 Subset 2	30	15	CP-64QAM	L	Outer_Full	22.18	20.97	24.63	24.95
MIMO N77 Subset 2	30	15	CP-256QAM	L	Inner_1RB_Left	19.00	17.93	21.51	21.83
MIMO N77 Subset 2	30	15	CP-256QAM	L	Inner_1RB_Right	19.48	17.86	21.76	22.08
MIMO N77 Subset 2	30	15	CP-256QAM	L	Outer_Full	19.23	18.00	21.67	21.99
MIMO N77 Subset 2	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.98	25.69	29.39	29.71
MIMO N77 Subset 2	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.89	25.43	29.23	29.55
MIMO N77 Subset 2	30	15	DFT-PI2BPSK	M	Outer_Full	24.83	23.97	27.43	27.75
MIMO N77 Subset 2	30	15	DFT-QPSK	M	Inner_1RB_Left	27.00	25.72	29.42	29.74
MIMO N77 Subset 2	30	15	DFT-QPSK	M	Inner_1RB_Right	26.88	25.73	29.35	29.67
MIMO N77 Subset 2	30	15	DFT-QPSK	M	Outer_Full	24.87	23.65	27.31	27.63
MIMO N77 Subset 2	30	15	DFT-16QAM	M	Inner_1RB_Left	26.25	24.48	28.46	28.78
MIMO N77 Subset 2	30	15	DFT-16QAM	M	Inner_1RB_Right	26.07	25.00	28.58	28.90
MIMO N77 Subset 2	30	15	DFT-16QAM	M	Outer_Full	23.81	22.46	26.20	26.52
MIMO N77 Subset 2	30	15	DFT-64QAM	M	Inner_1RB_Left	25.59	24.48	28.08	28.40
MIMO N77 Subset 2	30	15	DFT-64QAM	M	Inner_1RB_Right	25.43	24.32	27.92	28.24
MIMO N77 Subset 2	30	15	DFT-64QAM	M	Outer_Full	23.84	22.59	26.27	26.59
MIMO N77 Subset 2	30	15	DFT-256QAM	M	Inner_1RB_Left	23.87	22.75	26.36	26.68
MIMO N77 Subset 2	30	15	DFT-256QAM	M	Inner_1RB_Right	23.89	22.61	26.31	26.63
MIMO N77 Subset 2	30	15	DFT-7S6QAM	M	Outer_Full	23.40	21.91	25.73	26.05
MIMO N77 Subset 2	30	15	CP-QPSK	M	Inner_1RB_Left	25.21	24.12	27.71	28.03

MIMO N77 Subset 2	30	15	CP-QPSK	M	Inner_1RB_Right	24.89	23.76	27.37	27.69
MIMO N77 Subset 2	30	15	CP-QPSK	M	Outer_Full	22.65	21.57	25.15	25.47
MIMO N77 Subset 2	30	15	CP-16QAM	M	Inner_1RB_Left	24.79	23.79	27.33	27.65
MIMO N77 Subset 2	30	15	CP-16QAM	M	Inner_1RB_Right	24.90	23.48	27.26	27.58
MIMO N77 Subset 2	30	15	CP-16QAM	M	Outer_Full	22.73	21.53	25.18	25.50
MIMO N77 Subset 2	30	15	CP-64QAM	M	Inner_1RB_Left	22.94	21.93	25.47	25.79
MIMO N77 Subset 2	30	15	CP-64QAM	M	Inner_1RB_Right	22.66	21.38	25.08	25.40
MIMO N77 Subset 2	30	15	CP-64QAM	M	Outer_Full	22.16	21.10	24.67	24.99
MIMO N77 Subset 2	30	15	CP-256QAM	M	Inner_1RB_Left	19.07	18.10	21.62	21.94
MIMO N77 Subset 2	30	15	CP-256QAM	M	Inner_1RB_Right	19.29	17.68	21.57	21.89
MIMO N77 Subset 2	30	15	CP-256QAM	M	Outer_Full	19.25	18.14	21.74	22.06
MIMO N77 Subset 2	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.73	25.55	29.19	29.51
MIMO N77 Subset 2	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.78	25.32	29.12	29.44
MIMO N77 Subset 2	30	15	DFT-PI2BPSK	H	Outer_Full	24.85	23.99	27.45	27.77
MIMO N77 Subset 2	30	15	DFT-QPSK	H	Inner_1RB_Left	26.87	25.59	29.29	29.61
MIMO N77 Subset 2	30	15	DFT-QPSK	H	Inner_1RB_Right	26.79	25.64	29.26	29.58
MIMO N77 Subset 2	30	15	DFT-QPSK	H	Outer_Full	24.88	23.66	27.32	27.64
MIMO N77 Subset 2	30	15	DFT-16QAM	H	Inner_1RB_Left	26.23	24.46	28.44	28.76
MIMO N77 Subset 2	30	15	DFT-16QAM	H	Inner_1RB_Right	25.97	24.90	28.48	28.80
MIMO N77 Subset 2	30	15	DFT-16QAM	H	Outer_Full	23.92	22.57	26.31	26.63
MIMO N77 Subset 2	30	15	DFT-64QAM	H	Inner_1RB_Left	25.43	24.32	27.92	28.24
MIMO N77 Subset 2	30	15	DFT-64QAM	H	Inner_1RB_Right	25.46	24.35	27.95	28.27
MIMO N77 Subset 2	30	15	DFT-64QAM	H	Outer_Full	23.82	22.57	26.25	26.57
MIMO N77 Subset 2	30	15	DFT-256QAM	H	Inner_1RB_Left	23.81	22.69	26.30	26.62
MIMO N77 Subset 2	30	15	DFT-256QAM	H	Inner_1RB_Right	23.78	22.50	26.20	26.52
MIMO N77 Subset 2	30	15	DFT-256QAM	H	Outer_Full	23.38	21.89	25.71	26.03
MIMO N77 Subset 2	30	15	CP-QPSK	H	Inner_1RB_Left	25.06	23.10	27.20	27.52
MIMO N77 Subset 2	30	15	CP-QPSK	H	Inner_1RB_Right	25.20	23.72	27.53	27.85
MIMO N77 Subset 2	30	15	CP-QPSK	H	Outer_Full	22.82	20.94	24.99	25.31
MIMO N77 Subset 2	30	15	CP-16QAM	H	Inner_1RB_Left	24.53	22.68	26.71	27.03
MIMO N77 Subset 2	30	15	CP-16QAM	H	Inner_1RB_Right	24.72	23.15	27.02	27.34
MIMO N77 Subset 2	30	15	CP-16QAM	H	Outer_Full	22.76	21.01	24.98	25.30
MIMO N77 Subset 2	30	15	CP-64QAM	H	Inner_1RB_Left	22.86	20.93	25.01	25.33
MIMO N77 Subset 2	30	15	CP-64QAM	H	Inner_1RB_Right	22.89	21.55	25.28	25.60
MIMO N77 Subset 2	30	15	CP-64QAM	H	Outer_Full	22.23	20.53	24.47	24.79
MIMO N77 Subset 2	30	15	CP-256QAM	H	Inner_1RB_Left	19.01	17.62	21.38	21.70
MIMO N77 Subset 2	30	15	CP-256QAM	H	Inner_1RB_Right	19.44	17.83	21.72	22.04
MIMO N77 Subset 2	30	15	CP-256QAM	H	Outer_Full	19.30	17.60	21.54	21.86
MIMO N77 Subset 2	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.82	25.65	29.28	29.60
MIMO N77 Subset 2	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.84	25.38	29.18	29.50
MIMO N77 Subset 2	30	20	DFT-PI2BPSK	L	Outer_Full	24.90	24.04	27.50	27.82
MIMO N77 Subset 2	30	20	DFT-QPSK	L	Inner_1RB_Left	26.86	25.58	29.28	29.60
MIMO N77 Subset 2	30	20	DFT-QPSK	L	Inner_1RB_Right	26.76	25.61	29.23	29.55
MIMO N77 Subset 2	30	20	DFT-QPSK	L	Outer_Full	24.87	23.65	27.31	27.63

MIMO N77 Subset 2	30	20	DFT-16QAM	L	Inner_1RB_Left	26.28	24.51	28.49	28.81
MIMO N77 Subset 2	30	20	DFT-16QAM	L	Inner_1RB_Right	26.12	25.05	28.63	28.95
MIMO N77 Subset 2	30	20	DFT-16QAM	L	Outer_Full	23.99	22.64	26.38	26.70
MIMO N77 Subset 2	30	20	DFT-64QAM	L	Inner_1RB_Left	25.64	24.53	28.13	28.45
MIMO N77 Subset 2	30	20	DFT-64QAM	L	Inner_1RB_Right	25.39	24.28	27.88	28.20
MIMO N77 Subset 2	30	20	DFT-64QAM	L	Outer_Full	23.83	22.58	26.26	26.58
MIMO N77 Subset 2	30	20	DFT-256QAM	L	Inner_1RB_Left	23.77	22.65	26.26	26.58
MIMO N77 Subset 2	30	20	DFT-256QAM	L	Inner_1RB_Right	23.90	22.62	26.32	26.64
MIMO N77 Subset 2	30	20	DFT-256QAM	L	Outer_Full	23.38	21.89	25.71	26.03
MIMO N77 Subset 2	30	20	CP-QPSK	L	Inner_1RB_Left	25.04	23.98	27.55	27.87
MIMO N77 Subset 2	30	20	CP-QPSK	L	Inner_1RB_Right	24.96	23.92	27.48	27.80
MIMO N77 Subset 2	30	20	CP-QPSK	L	Outer_Full	22.62	21.36	25.05	25.37
MIMO N77 Subset 2	30	20	CP-16QAM	L	Inner_1RB_Left	24.55	23.39	27.02	27.34
MIMO N77 Subset 2	30	20	CP-16QAM	L	Inner_1RB_Right	24.67	23.50	27.13	27.45
MIMO N77 Subset 2	30	20	CP-16QAM	L	Outer_Full	22.70	21.39	25.10	25.42
MIMO N77 Subset 2	30	20	CP-64QAM	L	Inner_1RB_Left	22.68	21.56	25.17	25.49
MIMO N77 Subset 2	30	20	CP-64QAM	L	Inner_1RB_Right	22.84	21.63	25.29	25.61
MIMO N77 Subset 2	30	20	CP-64QAM	L	Outer_Full	22.15	20.91	24.58	24.90
MIMO N77 Subset 2	30	20	CP-256QAM	L	Inner_1RB_Left	19.28	18.23	21.80	22.12
MIMO N77 Subset 2	30	20	CP-256QAM	L	Inner_1RB_Right	19.09	18.28	21.71	22.03
MIMO N77 Subset 2	30	20	CP-256QAM	L	Outer_Full	19.19	17.96	21.63	21.95
MIMO N77 Subset 2	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.69	25.61	29.19	29.51
MIMO N77 Subset 2	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.86	25.40	29.20	29.52
MIMO N77 Subset 2	30	20	DFT-PI2BPSK	M	Outer_Full	24.95	24.09	27.55	27.87
MIMO N77 Subset 2	30	20	DFT-QPSK	M	Inner_1RB_Left	26.97	25.69	29.39	29.71
MIMO N77 Subset 2	30	20	DFT-QPSK	M	Inner_1RB_Right	26.80	25.65	29.27	29.59
MIMO N77 Subset 2	30	20	DFT-QPSK	M	Outer_Full	24.72	23.50	27.16	27.48
MIMO N77 Subset 2	30	20	DFT-16QAM	M	Inner_1RB_Left	26.20	24.43	28.41	28.73
MIMO N77 Subset 2	30	20	DFT-16QAM	M	Inner_1RB_Right	26.00	24.93	28.51	28.83
MIMO N77 Subset 2	30	20	DFT-16QAM	M	Outer_Full	23.89	22.54	26.28	26.60
MIMO N77 Subset 2	30	20	DFT-64QAM	M	Inner_1RB_Left	25.60	24.49	28.09	28.41
MIMO N77 Subset 2	30	20	DFT-64QAM	M	Inner_1RB_Right	25.43	24.32	27.92	28.24
MIMO N77 Subset 2	30	20	DFT-64QAM	M	Outer_Full	23.67	22.42	26.10	26.42
MIMO N77 Subset 2	30	20	DFT-256QAM	M	Inner_1RB_Left	23.86	22.74	26.35	26.67
MIMO N77 Subset 2	30	20	DFT-256QAM	M	Inner_1RB_Right	23.75	22.47	26.17	26.49
MIMO N77 Subset 2	30	20	DFT-256QAM	M	Outer_Full	23.44	21.95	25.77	26.09
MIMO N77 Subset 2	30	20	CP-QPSK	M	Inner_1RB_Left	25.35	24.03	27.75	28.07
MIMO N77 Subset 2	30	20	CP-QPSK	M	Inner_1RB_Right	25.05	23.60	27.40	27.72
MIMO N77 Subset 2	30	20	CP-QPSK	M	Outer_Full	22.73	21.38	25.12	25.44
MIMO N77 Subset 2	30	20	CP-16QAM	M	Inner_1RB_Left	24.80	23.48	27.20	27.52
MIMO N77 Subset 2	30	20	CP-16QAM	M	Inner_1RB_Right	24.68	23.27	27.04	27.36
MIMO N77 Subset 2	30	20	CP-16QAM	M	Outer_Full	22.72	21.49	25.16	25.48
MIMO N77 Subset 2	30	20	CP-64QAM	M	Inner_1RB_Left	22.98	21.77	25.43	25.75
MIMO N77 Subset 2	30	20	CP-64QAM	M	Inner_1RB_Right	22.68	21.46	25.12	25.44

MIMO N77 Subset 2	30	20	CP-64QAM	M	Outer_Full	22.20	21.02	24.66	24.98
MIMO N77 Subset 2	30	20	CP-256QAM	M	Inner_1RB_Left	19.66	18.26	22.03	22.35
MIMO N77 Subset 2	30	20	CP-256QAM	M	Inner_1RB_Right	19.05	17.81	21.48	21.80
MIMO N77 Subset 2	30	20	CP-256QAM	M	Outer_Full	19.25	18.11	21.73	22.05
MIMO N77 Subset 2	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.97	25.68	29.38	29.70
MIMO N77 Subset 2	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.83	25.37	29.17	29.49
MIMO N77 Subset 2	30	20	DFT-PI2BPSK	H	Outer_Full	24.91	24.05	27.51	27.83
MIMO N77 Subset 2	30	20	DFT-QPSK	H	Inner_1RB_Left	27.03	25.75	29.45	29.77
MIMO N77 Subset 2	30	20	DFT-QPSK	H	Inner_1RB_Right	26.81	25.66	29.28	29.60
MIMO N77 Subset 2	30	20	DFT-QPSK	H	Outer_Full	24.67	23.45	27.11	27.43
MIMO N77 Subset 2	30	20	DFT-16QAM	H	Inner_1RB_Left	26.30	24.53	28.51	28.83
MIMO N77 Subset 2	30	20	DFT-16QAM	H	Inner_1RB_Right	26.10	25.03	28.61	28.93
MIMO N77 Subset 2	30	20	DFT-16QAM	H	Outer_Full	23.94	22.59	26.33	26.65
MIMO N77 Subset 2	30	20	DFT-64QAM	H	Inner_1RB_Left	25.55	24.44	28.04	28.36
MIMO N77 Subset 2	30	20	DFT-64QAM	H	Inner_1RB_Right	25.47	24.36	27.96	28.28
MIMO N77 Subset 2	30	20	DFT-64QAM	H	Outer_Full	23.78	22.53	26.21	26.53
MIMO N77 Subset 2	30	20	DFT-256QAM	H	Inner_1RB_Left	23.76	22.64	26.25	26.57
MIMO N77 Subset 2	30	20	DFT-256QAM	H	Inner_1RB_Right	23.73	22.45	26.15	26.47
MIMO N77 Subset 2	30	20	DFT-256QAM	H	Outer_Full	23.52	22.03	25.85	26.17
MIMO N77 Subset 2	30	20	CP-QPSK	H	Inner_1RB_Left	24.97	23.24	27.20	27.52
MIMO N77 Subset 2	30	20	CP-QPSK	H	Inner_1RB_Right	25.28	23.75	27.59	27.91
MIMO N77 Subset 2	30	20	CP-QPSK	H	Outer_Full	22.70	20.89	24.90	25.22
MIMO N77 Subset 2	30	20	CP-16QAM	H	Inner_1RB_Left	24.43	22.80	26.70	27.02
MIMO N77 Subset 2	30	20	CP-16QAM	H	Inner_1RB_Right	24.96	23.48	27.29	27.61
MIMO N77 Subset 2	30	20	CP-16QAM	H	Outer_Full	22.75	21.00	24.97	25.29
MIMO N77 Subset 2	30	20	CP-64QAM	H	Inner_1RB_Left	22.75	21.13	25.03	25.35
MIMO N77 Subset 2	30	20	CP-64QAM	H	Inner_1RB_Right	22.98	21.61	25.36	25.68
MIMO N77 Subset 2	30	20	CP-64QAM	H	Outer_Full	22.25	20.53	24.48	24.80
MIMO N77 Subset 2	30	20	CP-256QAM	H	Inner_1RB_Left	19.15	17.74	21.51	21.83
MIMO N77 Subset 2	30	20	CP-256QAM	H	Inner_1RB_Right	19.32	18.13	21.78	22.10
MIMO N77 Subset 2	30	20	CP-256QAM	H	Outer_Full	19.22	17.56	21.48	21.80
MIMO N77 Subset 2	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.99	25.70	29.40	29.72
MIMO N77 Subset 2	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.96	25.50	29.30	29.62
MIMO N77 Subset 2	30	30	DFT-PI2BPSK	L	Outer_Full	24.96	24.10	27.56	27.88
MIMO N77 Subset 2	30	30	DFT-QPSK	L	Inner_1RB_Left	26.82	25.54	29.24	29.56
MIMO N77 Subset 2	30	30	DFT-QPSK	L	Inner_1RB_Right	26.73	25.58	29.20	29.52
MIMO N77 Subset 2	30	30	DFT-QPSK	L	Outer_Full	24.87	23.65	27.31	27.63
MIMO N77 Subset 2	30	30	DFT-16QAM	L	Inner_1RB_Left	26.25	24.48	28.46	28.78
MIMO N77 Subset 2	30	30	DFT-16QAM	L	Inner_1RB_Right	26.01	24.94	28.52	28.84
MIMO N77 Subset 2	30	30	DFT-16QAM	L	Outer_Full	23.95	22.60	26.34	26.66
MIMO N77 Subset 2	30	30	DFT-64QAM	L	Inner_1RB_Left	25.58	24.47	28.07	28.39
MIMO N77 Subset 2	30	30	DFT-64QAM	L	Inner_1RB_Right	25.47	24.36	27.96	28.28
MIMO N77 Subset 2	30	30	DFT-64QAM	L	Outer_Full	23.75	22.50	26.18	26.50
MIMO N77 Subset 2	30	30	DFT-256QAM	L	Inner_1RB_Left	23.86	22.74	26.35	26.67

MIMO N77 Subset 2	30	30	DFT-256QAM	L	Inner_1RB_Right	23.79	22.51	26.21	26.53
MIMO N77 Subset 2	30	30	DFT-256QAM	L	Outer_Full	23.48	21.99	25.81	26.13
MIMO N77 Subset 2	30	30	CP-QPSK	L	Inner_1RB_Left	25.00	23.92	27.50	27.82
MIMO N77 Subset 2	30	30	CP-QPSK	L	Inner_1RB_Right	25.13	23.76	27.51	27.83
MIMO N77 Subset 2	30	30	CP-QPSK	L	Outer_Full	22.74	21.47	25.16	25.48
MIMO N77 Subset 2	30	30	CP-16QAM	L	Inner_1RB_Left	24.60	23.43	27.06	27.38
MIMO N77 Subset 2	30	30	CP-16QAM	L	Inner_1RB_Right	25.00	23.85	27.47	27.79
MIMO N77 Subset 2	30	30	CP-16QAM	L	Outer_Full	22.79	21.58	25.24	25.56
MIMO N77 Subset 2	30	30	CP-64QAM	L	Inner_1RB_Left	22.79	21.65	25.27	25.59
MIMO N77 Subset 2	30	30	CP-64QAM	L	Inner_1RB_Right	22.84	21.50	25.23	25.55
MIMO N77 Subset 2	30	30	CP-64QAM	L	Outer_Full	22.20	21.08	24.69	25.01
MIMO N77 Subset 2	30	30	CP-256QAM	L	Inner_1RB_Left	19.20	17.89	21.60	21.92
MIMO N77 Subset 2	30	30	CP-256QAM	L	Inner_1RB_Right	19.32	18.15	21.78	22.10
MIMO N77 Subset 2	30	30	CP-256QAM	L	Outer_Full	19.22	18.15	21.73	22.05
MIMO N77 Subset 2	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	27.05	25.76	29.46	29.78
MIMO N77 Subset 2	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.83	25.37	29.17	29.49
MIMO N77 Subset 2	30	30	DFT-PI2BPSK	M	Outer_Full	24.80	23.94	27.40	27.72
MIMO N77 Subset 2	30	30	CFT-QPSK	M	Inner_1RB_Left	27.02	25.74	29.44	29.76
MIMO N77 Subset 2	30	30	CFT-QPSK	M	Inner_1RB_Right	26.81	25.66	29.28	29.60
MIMO N77 Subset 2	30	30	CFT-QPSK	M	Outer_Full	24.76	23.54	27.20	27.52
MIMO N77 Subset 2	30	30	DFT-16QAM	M	Inner_1RB_Left	26.17	24.40	28.38	28.70
MIMO N77 Subset 2	30	30	DFT-16QAM	M	Inner_1RB_Right	26.08	25.01	28.59	28.91
MIMO N77 Subset 2	30	30	DFT-16QAM	M	Outer_Full	23.80	22.45	26.19	26.51
MIMO N77 Subset 2	30	30	DFT-64QAM	M	Inner_1RB_Left	25.46	24.35	27.95	28.27
MIMO N77 Subset 2	30	30	DFT-64QAM	M	Inner_1RB_Right	25.53	24.42	28.02	28.34
MIMO N77 Subset 2	30	30	DFT-64QAM	M	Outer_Full	23.89	22.64	26.32	26.64
MIMO N77 Subset 2	30	30	DFT-256QAM	M	Inner_1RB_Left	23.68	22.56	26.17	26.49
MIMO N77 Subset 2	30	30	DFT-256QAM	M	Inner_1RB_Right	23.90	22.62	26.32	26.64
MIMO N77 Subset 2	30	30	DFT-256QAM	M	Outer_Full	23.43	21.94	25.76	26.08
MIMO N77 Subset 2	30	30	CP-QPSK	M	Inner_1RB_Left	25.50	24.06	27.85	28.17
MIMO N77 Subset 2	30	30	CP-QPSK	M	Inner_1RB_Right	24.99	23.72	27.41	27.73
MIMO N77 Subset 2	30	30	CP-QPSK	M	Outer_Full	22.74	21.39	25.13	25.45
MIMO N77 Subset 2	30	30	CP-16QAM	M	Inner_1RB_Left	25.09	23.72	27.47	27.79
MIMO N77 Subset 2	30	30	CP-16QAM	M	Inner_1RB_Right	24.97	23.69	27.39	27.71
MIMO N77 Subset 2	30	30	CP-16QAM	M	Outer_Full	22.80	21.53	25.22	25.54
MIMO N77 Subset 2	30	30	CP-64QAM	M	Inner_1RB_Left	23.08	21.74	25.47	25.79
MIMO N77 Subset 2	30	30	CP-64QAM	M	Inner_1RB_Right	22.64	21.40	25.07	25.39
MIMO N77 Subset 2	30	30	CP-64QAM	M	Outer_Full	22.29	21.08	24.74	25.06
MIMO N77 Subset 2	30	30	CP-256QAM	M	Inner_1RB_Left	19.44	18.06	21.81	22.13
MIMO N77 Subset 2	30	30	CP-256QAM	M	Inner_1RB_Right	18.89	17.99	21.47	21.79
MIMO N77 Subset 2	30	30	CP-256QAM	M	Outer_Full	19.32	18.12	21.77	22.09
MIMO N77 Subset 2	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.67	25.58	29.17	29.49
MIMO N77 Subset 2	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.96	25.50	29.30	29.62
MIMO N77 Subset 2	30	30	DFT-PI2BPSK	H	Outer_Full	24.83	23.97	27.43	27.75

MIMO N77 Subset 2	30	30	DFT-QPSK	H	Inner_1RB_Left	27.02	25.74	29.44	29.76
MIMO N77 Subset 2	30	30	DFT-QPSK	H	Inner_1RB_Right	26.79	25.64	29.26	29.58
MIMO N77 Subset 2	30	30	DFT-QPSK	H	Outer_Full	24.76	23.54	27.20	27.52
MIMO N77 Subset 2	30	30	DFT-16QAM	H	Inner_1RB_Left	26.11	24.34	28.32	28.64
MIMO N77 Subset 2	30	30	DFT-16QAM	H	Inner_1RB_Right	25.99	24.92	28.50	28.82
MIMO N77 Subset 2	30	30	DFT-16QAM	H	Outer_Full	23.86	22.51	26.25	26.57
MIMO N77 Subset 2	30	30	DFT-64QAM	H	Inner_1RB_Left	25.55	24.44	28.04	28.36
MIMO N77 Subset 2	30	30	DFT-64QAM	H	Inner_1RB_Right	25.36	24.25	27.85	28.17
MIMO N77 Subset 2	30	30	DFT-64QAM	H	Outer_Full	23.86	22.61	26.29	26.61
MIMO N77 Subset 2	30	30	DFT-256QAM	H	Inner_1RB_Left	23.87	22.75	26.36	26.68
MIMO N77 Subset 2	30	30	DFT-256QAM	H	Inner_1RB_Right	23.79	22.51	26.21	26.53
MIMO N77 Subset 2	30	30	DFT-256QAM	H	Outer_Full	23.54	22.05	25.87	26.19
MIMO N77 Subset 2	30	30	CP-QPSK	H	Inner_1RB_Left	24.88	23.69	27.34	27.66
MIMO N77 Subset 2	30	30	CP-QPSK	H	Inner_1RB_Right	25.18	23.71	27.52	27.84
MIMO N77 Subset 2	30	30	CP-QPSK	H	Outer_Full	22.71	20.98	24.94	25.26
MIMO N77 Subset 2	30	30	CP-16QAM	H	Inner_1RB_Left	24.54	23.48	27.05	27.37
MIMO N77 Subset 2	30	30	CP-16QAM	H	Inner_1RB_Right	24.87	23.54	27.27	27.59
MIMO N77 Subset 2	30	30	CP-16QAM	H	Outer_Full	22.72	21.04	24.97	25.29
MIMO N77 Subset 2	30	30	CP-64QAM	H	Inner_1RB_Left	22.56	21.60	25.12	25.44
MIMO N77 Subset 2	30	30	CP-64QAM	H	Inner_1RB_Right	22.96	21.49	25.30	25.62
MIMO N77 Subset 2	30	30	CP-64QAM	H	Outer_Full	22.26	20.65	24.54	24.86
MIMO N77 Subset 2	30	30	CP-256QAM	H	Inner_1RB_Left	19.01	18.19	21.63	21.95
MIMO N77 Subset 2	30	30	CP-256QAM	H	Inner_1RB_Right	19.49	18.24	21.92	22.24
MIMO N77 Subset 2	30	30	CP-256QAM	H	Outer_Full	19.24	17.63	21.52	21.84
MIMO N77 Subset 2	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.76	25.90	29.36	29.68
MIMO N77 Subset 2	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.98	25.52	29.32	29.64
MIMO N77 Subset 2	30	40	DFT-PI2BPSK	L	Outer_Full	24.83	23.97	27.43	27.75
MIMO N77 Subset 2	30	40	DFT-QPSK	L	Inner_1RB_Left	26.99	25.71	29.41	29.73
MIMO N77 Subset 2	30	40	DFT-QPSK	L	Inner_1RB_Right	26.75	25.60	29.22	29.54
MIMO N77 Subset 2	30	40	DFT-QPSK	L	Outer_Full	24.89	23.67	27.33	27.65
MIMO N77 Subset 2	30	40	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	28.79
MIMO N77 Subset 2	30	40	DFT-16QAM	L	Inner_1RB_Right	26.00	24.93	28.51	28.83
MIMO N77 Subset 2	30	40	DFT-16QAM	L	Outer_Full	23.89	22.54	26.28	26.60
MIMO N77 Subset 2	30	40	DFT-64QAM	L	Inner_1RB_Left	25.58	24.47	28.07	28.39
MIMO N77 Subset 2	30	40	DFT-64QAM	L	Inner_1RB_Right	25.54	24.43	28.03	28.35
MIMO N77 Subset 2	30	40	DFT-64QAM	L	Outer_Full	23.67	22.42	26.10	26.42
MIMO N77 Subset 2	30	40	DFT-256QAM	L	Inner_1RB_Left	23.84	22.72	26.33	26.65
MIMO N77 Subset 2	30	40	DFT-256QAM	L	Inner_1RB_Right	23.84	22.56	26.26	26.58
MIMO N77 Subset 2	30	40	DFT-256QAM	L	Outer_Full	23.50	22.01	25.83	26.15
MIMO N77 Subset 2	30	40	CP-QPSK	L	Inner_1RB_Left	25.37	24.16	27.82	28.14
MIMO N77 Subset 2	30	40	CP-QPSK	L	Inner_1RB_Right	25.33	23.89	27.68	28.00
MIMO N77 Subset 2	30	40	CP-QPSK	L	Outer_Full	22.74	21.53	25.19	25.51
MIMO N77 Subset 2	30	40	CP-16QAM	L	Inner_1RB_Left	24.77	23.74	27.30	27.62
MIMO N77 Subset 2	30	40	CP-16QAM	L	Inner_1RB_Right	24.95	23.51	27.30	27.62

MIMO N77 Subset 2	30	40	CP-16QAM	L	Outer_Full	22.80	21.53	25.22	25.54
MIMO N77 Subset 2	30	40	CP-64QAM	L	Inner_1RB_Left	22.79	21.77	25.32	25.64
MIMO N77 Subset 2	30	40	CP-64QAM	L	Inner_1RB_Right	23.00	21.59	25.36	25.68
MIMO N77 Subset 2	30	40	CP-64QAM	L	Outer_Full	22.27	21.05	24.71	25.03
MIMO N77 Subset 2	30	40	CP-256QAM	L	Inner_1RB_Left	19.10	18.23	21.70	22.02
MIMO N77 Subset 2	30	40	CP-256QAM	L	Inner_1RB_Right	19.23	18.11	21.72	22.04
MIMO N77 Subset 2	30	40	CP-256QAM	L	Outer_Full	19.29	18.10	21.75	22.07
MIMO N77 Subset 2	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.87	25.69	29.33	29.65
MIMO N77 Subset 2	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.78	25.32	29.12	29.44
MIMO N77 Subset 2	30	40	DFT-PI2BPSK	M	Outer_Full	24.85	23.99	27.45	27.77
MIMO N77 Subset 2	30	40	DFT-QPSK	M	Inner_1RB_Left	26.91	25.63	29.33	29.65
MIMO N77 Subset 2	30	40	DFT-QPSK	M	Inner_1RB_Right	26.72	25.57	29.19	29.51
MIMO N77 Subset 2	30	40	DFT-QPSK	M	Outer_Full	24.87	23.65	27.31	27.63
MIMO N77 Subset 2	30	40	DFT-16QAM	M	Inner_1RB_Left	26.26	24.49	28.47	28.79
MIMO N77 Subset 2	30	40	DFT-16QAM	M	Inner_1RB_Right	26.11	25.04	28.62	28.94
MIMO N77 Subset 2	30	40	DFT-16QAM	M	Outer_Full	23.94	22.59	26.33	26.65
MIMO N77 Subset 2	30	40	DFT-64QAM	M	Inner_1RB_Left	25.63	24.52	28.12	28.44
MIMO N77 Subset 2	30	40	DFT-64QAM	M	Inner_1RB_Right	25.45	24.34	27.94	28.26
MIMO N77 Subset 2	30	40	DFT-64QAM	M	Outer_Full	23.68	22.43	26.11	26.43
MIMO N77 Subset 2	30	40	DFT-256QAM	M	Inner_1RB_Left	23.78	22.66	26.27	26.59
MIMO N77 Subset 2	30	40	DFT-256QAM	M	Inner_1RB_Right	23.73	22.45	26.15	26.47
MIMO N77 Subset 2	30	40	DFT-256QAM	M	Outer_Full	23.55	22.06	25.88	26.20
MIMO N77 Subset 2	30	40	CP-QPSK	M	Inner_1RB_Left	25.59	24.06	27.90	28.22
MIMO N77 Subset 2	30	40	CP-QPSK	M	Inner_1RB_Right	25.21	23.82	27.58	27.90
MIMO N77 Subset 2	30	40	CP-QPSK	M	Outer_Full	22.82	21.38	25.17	25.49
MIMO N77 Subset 2	30	40	CP-16QAM	M	Inner_1RB_Left	25.18	23.75	27.53	27.85
MIMO N77 Subset 2	30	40	CP-16QAM	M	Inner_1RB_Right	24.90	23.83	27.41	27.73
MIMO N77 Subset 2	30	40	CP-16QAM	M	Outer_Full	22.86	21.52	25.25	25.57
MIMO N77 Subset 2	30	40	CP-64QAM	M	Inner_1RB_Left	23.10	21.82	25.52	25.84
MIMO N77 Subset 2	30	40	CP-64QAM	M	Inner_1RB_Right	22.78	21.72	25.29	25.61
MIMO N77 Subset 2	30	40	CP-64QAM	M	Outer_Full	22.38	21.14	24.81	25.13
MIMO N77 Subset 2	30	40	CP-256QAM	M	Inner_1RB_Left	19.70	18.54	22.17	22.49
MIMO N77 Subset 2	30	40	CP-256QAM	M	Inner_1RB_Right	19.25	18.29	21.81	22.13
MIMO N77 Subset 2	30	40	CP-256QAM	M	Outer_Full	19.37	18.10	21.79	22.11
MIMO N77 Subset 2	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.71	25.53	29.17	29.49
MIMO N77 Subset 2	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.89	25.43	29.23	29.55
MIMO N77 Subset 2	30	40	DFT-PI2BPSK	H	Outer_Full	24.93	24.07	27.53	27.85
MIMO N77 Subset 2	30	40	DFT-QPSK	H	Inner_1RB_Left	26.96	25.68	29.38	29.70
MIMO N77 Subset 2	30	40	DFT-QPSK	H	Inner_1RB_Right	26.72	25.57	29.19	29.51
MIMO N77 Subset 2	30	40	DFT-QPSK	H	Outer_Full	24.77	23.55	27.21	27.53
MIMO N77 Subset 2	30	40	D-T-16QAM	H	Inner_1RB_Left	26.30	24.53	28.51	28.83
MIMO N77 Subset 2	30	40	D-T-16QAM	H	Inner_1RB_Right	26.16	25.09	28.67	28.99
MIMO N77 Subset 2	30	40	D-T-16QAM	H	Outer_Full	23.89	22.54	26.28	26.60
MIMO N77 Subset 2	30	40	D-T-64QAM	H	Inner_1RB_Left	25.64	24.53	28.13	28.45

MIMO N77 Subset 2	30	40	D-T-64QAM	H	Inner_1RB_Right	25.46	24.35	27.95	28.27
MIMO N77 Subset 2	30	40	D-T-64QAM	H	Outer_Full	23.71	22.46	26.14	26.46
MIMO N77 Subset 2	30	40	DFT-256QAM	H	Inner_1RB_Left	23.84	22.72	26.33	26.65
MIMO N77 Subset 2	30	40	DFT-256QAM	H	Inner_1RB_Right	23.86	22.58	26.28	26.60
MIMO N77 Subset 2	30	40	DFT-256QAM	H	Outer_Full	23.55	22.06	25.88	26.20
MIMO N77 Subset 2	30	40	CP-QPSK	H	Inner_1RB_Left	26.68	25.57	29.17	29.49
MIMO N77 Subset 2	30	40	CP-QPSK	H	Inner_1RB_Right	26.89	25.43	29.23	29.55
MIMO N77 Subset 2	30	40	CP-QPSK	H	Outer_Full	22.82	21.18	25.09	25.41
MIMO N77 Subset 2	30	40	CP-16QAM	H	Inner_1RB_Left	24.49	22.98	26.81	27.13
MIMO N77 Subset 2	30	40	CP-16QAM	H	Inner_1RB_Right	24.94	23.51	27.29	27.61
MIMO N77 Subset 2	30	40	CP-16QAM	H	Outer_Full	22.69	21.23	25.03	25.35
MIMO N77 Subset 2	30	40	CP-64QAM	H	Inner_1RB_Left	22.57	21.18	24.94	25.26
MIMO N77 Subset 2	30	40	CP-64QAM	H	Inner_1RB_Right	23.01	21.71	25.42	25.74
MIMO N77 Subset 2	30	40	CP-64QAM	H	Outer_Full	22.22	20.80	24.58	24.90
MIMO N77 Subset 2	30	40	CP-256QAM	H	Inner_1RB_Left	19.32	18.06	21.75	22.07
MIMO N77 Subset 2	30	40	CP-256QAM	H	Inner_1RB_Right	19.29	18.01	21.71	22.03
MIMO N77 Subset 2	30	40	CP-256QAM	H	Outer_Full	19.25	17.82	21.60	21.92
MIMO N77 Subset 2	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.83	25.67	29.30	29.62
MIMO N77 Subset 2	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.78	25.32	29.12	29.44
MIMO N77 Subset 2	30	50	DFT-PI2BPSK	L	Outer_Full	24.82	23.96	27.42	27.74
MIMO N77 Subset 2	30	50	DFT-QPSK	L	Inner_1RB_Left	26.97	25.69	29.39	29.71
MIMO N77 Subset 2	30	50	DFT-QPSK	L	Inner_1RB_Right	26.81	25.66	29.28	29.60
MIMO N77 Subset 2	30	50	DFT-QPSK	L	Outer_Full	24.84	23.62	27.28	27.60
MIMO N77 Subset 2	30	50	D-T-16QAM	L	Inner_1RB_Left	26.28	24.51	28.49	28.81
MIMO N77 Subset 2	30	50	DFT-16QAM	L	Inner_1RB_Right	26.12	25.05	28.63	28.95
MIMO N77 Subset 2	30	50	DFT-16QAM	L	Outer_Full	23.97	22.62	26.36	26.68
MIMO N77 Subset 2	30	50	DFT-64QAM	L	Inner_1RB_Left	25.45	24.34	27.94	28.26
MIMO N77 Subset 2	30	50	DFT-64QAM	L	Inner_1RB_Right	25.49	24.38	27.98	28.30
MIMO N77 Subset 2	30	50	DFT-64QAM	L	Outer_Full	23.85	22.60	26.28	26.60
MIMO N77 Subset 2	30	50	DFT-256QAM	L	Inner_1RB_Left	23.85	22.73	26.34	26.66
MIMO N77 Subset 2	30	50	DFT-256QAM	L	Inner_1RB_Right	23.69	22.41	26.11	26.43
MIMO N77 Subset 2	30	50	DFT-256QAM	L	Outer_Full	23.42	21.93	25.75	26.07
MIMO N77 Subset 2	30	50	CP-QPSK	L	Inner_1RB_Left	25.08	23.74	27.47	27.79
MIMO N77 Subset 2	30	50	CP-QPSK	L	Inner_1RB_Right	24.89	23.63	27.32	27.64
MIMO N77 Subset 2	30	50	CP-QPSK	L	Outer_Full	22.71	21.21	25.03	25.35
MIMO N77 Subset 2	30	50	CP-16QAM	L	Inner_1RB_Left	24.63	23.22	26.99	27.31
MIMO N77 Subset 2	30	50	CP-16QAM	L	Inner_1RB_Right	24.51	23.02	26.84	27.16
MIMO N77 Subset 2	30	50	CP-16QAM	L	Outer_Full	22.73	21.19	25.04	25.36
MIMO N77 Subset 2	30	50	CP-64QAM	L	Inner_1RB_Left	22.80	21.51	25.21	25.53
MIMO N77 Subset 2	30	50	CP-64QAM	L	Inner_1RB_Right	22.57	21.34	25.01	25.33
MIMO N77 Subset 2	30	50	CP-64QAM	L	Outer_Full	22.23	20.72	24.55	24.87
MIMO N77 Subset 2	30	50	CP-256QAM	L	Inner_1RB_Left	19.03	17.91	21.52	21.84
MIMO N77 Subset 2	30	50	CP-256QAM	L	Inner_1RB_Right	18.92	17.73	21.38	21.70
MIMO N77 Subset 2	30	50	CP-256QAM	L	Outer_Full	19.16	17.69	21.50	21.82

MIMO N77 Subset 2	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.78	25.54	29.21	29.53
MIMO N77 Subset 2	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.97	25.51	29.31	29.63
MIMO N77 Subset 2	30	50	DFT-PI2BPSK	M	Outer_Full	24.82	23.96	27.42	27.74
MIMO N77 Subset 2	30	50	DFT-QPSK	M	Inner_1RB_Left	26.88	25.60	29.30	29.62
MIMO N77 Subset 2	30	50	DFT-QPSK	M	Inner_1RB_Right	26.75	25.60	29.22	29.54
MIMO N77 Subset 2	30	50	DFT-QPSK	M	Outer_Full	24.81	23.59	27.25	27.57
MIMO N77 Subset 2	30	50	DFT-16QAM	M	Inner_1RB_Left	26.15	24.38	28.36	28.68
MIMO N77 Subset 2	30	50	DFT-16QAM	M	Inner_1RB_Right	26.19	25.12	28.70	29.02
MIMO N77 Subset 2	30	50	DFT-16QAM	M	Outer_Full	23.97	22.62	26.36	26.68
MIMO N77 Subset 2	30	50	DFT-64QAM	M	Inner_1RB_Left	25.55	24.44	28.04	28.36
MIMO N77 Subset 2	30	50	DFT-64QAM	M	Inner_1RB_Right	25.39	24.28	27.88	28.20
MIMO N77 Subset 2	30	50	DFT-64QAM	M	Outer_Full	23.88	22.63	26.31	26.63
MIMO N77 Subset 2	30	50	DFT-256QAM	M	Inner_1RB_Left	23.87	22.75	26.36	26.68
MIMO N77 Subset 2	30	50	DFT-256QAM	M	Inner_1RB_Right	23.70	22.42	26.12	26.44
MIMO N77 Subset 2	30	50	DFT-256QAM	M	Outer_Full	23.39	21.90	25.72	26.04
MIMO N77 Subset 2	30	50	CP-QPSK	M	Inner_1RB_Left	25.19	23.79	27.56	27.88
MIMO N77 Subset 2	30	50	CP-QPSK	M	Inner_1RB_Right	24.98	23.80	27.44	27.76
MIMO N77 Subset 2	30	50	CP-QPSK	M	Outer_Full	22.64	21.20	24.99	25.31
MIMO N77 Subset 2	30	50	CP-16QAM	M	Inner_1RB_Left	24.71	23.41	27.12	27.44
MIMO N77 Subset 2	30	50	CP-16QAM	M	Inner_1RB_Right	24.81	23.58	27.25	27.57
MIMO N77 Subset 2	30	50	CP-16QAM	M	Outer_Full	22.60	21.34	25.03	25.35
MIMO N77 Subset 2	30	50	CP-64QAM	M	Inner_1RB_Left	22.78	21.57	25.23	25.55
MIMO N77 Subset 2	30	50	CP-64QAM	M	Inner_1RB_Right	22.67	21.63	25.19	25.51
MIMO N77 Subset 2	30	50	CP-64QAM	M	Outer_Full	22.12	20.90	24.56	24.88
MIMO N77 Subset 2	30	50	CP-256QAM	M	Inner_1RB_Left	19.12	18.04	21.62	21.94
MIMO N77 Subset 2	30	50	CP-256QAM	M	Inner_1RB_Right	19.25	18.31	21.82	22.14
MIMO N77 Subset 2	30	50	CP-256QAM	M	Outer_Full	19.10	17.88	21.54	21.86
MIMO N77 Subset 2	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.86	25.56	29.27	29.59
MIMO N77 Subset 2	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.89	25.43	29.23	29.55
MIMO N77 Subset 2	30	50	DFT-PI2BPSK	H	Outer_Full	24.87	24.01	27.47	27.79
MIMO N77 Subset 2	30	50	DFT-QPSK	H	Inner_1RB_Left	26.85	25.57	29.27	29.59
MIMO N77 Subset 2	30	50	DFT-QPSK	H	Inner_1RB_Right	26.86	25.71	29.33	29.65
MIMO N77 Subset 2	30	50	DFT-QPSK	H	Outer_Full	24.79	23.57	27.23	27.55
MIMO N77 Subset 2	30	50	DFT-16QAM	H	Inner_1RB_Left	26.31	24.54	28.52	28.84
MIMO N77 Subset 2	30	50	DFT-16QAM	H	Inner_1RB_Right	26.02	24.95	28.53	28.85
MIMO N77 Subset 2	30	50	DFT-16QAM	H	Outer_Full	23.84	22.49	26.23	26.55
MIMO N77 Subset 2	30	50	DFT-64QAM	H	Inner_1RB_Left	25.51	24.40	28.00	28.32
MIMO N77 Subset 2	30	50	DFT-64QAM	H	Inner_1RB_Right	25.41	24.30	27.90	28.22
MIMO N77 Subset 2	30	50	DFT-64QAM	H	Outer_Full	23.76	22.51	26.19	26.51
MIMO N77 Subset 2	30	50	DFT-256QAM	H	Inner_1RB_Left	23.79	22.67	26.28	26.60
MIMO N77 Subset 2	30	50	DFT-256QAM	H	Inner_1RB_Right	23.83	22.55	26.25	26.57
MIMO N77 Subset 2	30	50	DFT-256QAM	H	Outer_Full	23.36	21.87	25.69	26.01
MIMO N77 Subset 2	30	50	CP-QPSK	H	Inner_1RB_Left	24.79	23.11	27.04	27.36
MIMO N77 Subset 2	30	50	CP-QPSK	H	Inner_1RB_Right	25.20	23.63	27.50	27.82

MIMO N77 Subset 2	30	50	CP-QPSK	H	Outer_Full	22.54	20.93	24.82	25.14
MIMO N77 Subset 2	30	50	CP-16QAM	H	Inner_1RB_Left	24.35	22.80	26.65	26.97
MIMO N77 Subset 2	30	50	CP-16QAM	H	Inner_1RB_Right	24.74	23.15	27.03	27.35
MIMO N77 Subset 2	30	50	CP-16QAM	H	Outer_Full	22.57	21.05	24.89	25.21
MIMO N77 Subset 2	30	50	CP-64QAM	H	Inner_1RB_Left	22.46	20.99	24.80	25.12
MIMO N77 Subset 2	30	50	CP-64QAM	H	Inner_1RB_Right	22.88	21.61	25.30	25.62
MIMO N77 Subset 2	30	50	CP-64QAM	H	Outer_Full	21.93	20.54	24.30	24.62
MIMO N77 Subset 2	30	50	CP-256QAM	H	Inner_1RB_Left	19.01	17.64	21.39	21.71
MIMO N77 Subset 2	30	50	CP-256QAM	H	Inner_1RB_Right	19.36	18.10	21.79	22.11
MIMO N77 Subset 2	30	50	CP-256QAM	H	Outer_Full	18.94	17.56	21.31	21.63
MIMO N77 Subset 2	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	26.99	25.70	29.40	29.72
MIMO N77 Subset 2	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.81	25.35	29.15	29.47
MIMO N77 Subset 2	30	60	DFT-PI2BPSK	L	Outer_Full	24.82	23.96	27.42	27.74
MIMO N77 Subset 2	30	60	DFT-QPSK	L	Inner_1RB_Left	26.96	25.68	29.38	29.70
MIMO N77 Subset 2	30	60	DFT-QPSK	L	Inner_1RB_Right	26.86	25.71	29.33	29.65
MIMO N77 Subset 2	30	60	DFT-QPSK	L	Outer_Full	24.74	23.52	27.18	27.50
MIMO N77 Subset 2	30	60	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	28.79
MIMO N77 Subset 2	30	60	DFT-16QAM	L	Inner_1RB_Right	26.18	25.11	28.69	29.01
MIMO N77 Subset 2	30	60	DFT-16QAM	L	Outer_Full	23.78	22.43	26.17	26.49
MIMO N77 Subset 2	30	60	DFT-64QAM	L	Inner_1RB_Left	25.51	24.40	28.00	28.32
MIMO N77 Subset 2	30	60	DFT-64QAM	L	Inner_1RB_Right	25.47	24.36	27.96	28.28
MIMO N77 Subset 2	30	60	DFT-64QAM	L	Outer_Full	23.76	22.51	26.19	26.51
MIMO N77 Subset 2	30	60	DFT-256QAM	L	Inner_1RB_Left	23.88	22.76	26.37	26.69
MIMO N77 Subset 2	30	60	DFT-256QAM	L	Inner_1RB_Right	23.88	22.60	26.30	26.62
MIMO N77 Subset 2	30	60	DFT-256QAM	L	Outer_Full	23.50	22.01	25.83	26.15
MIMO N77 Subset 2	30	60	CP-QPSK	L	Inner_1RB_Left	24.85	23.56	27.26	27.58
MIMO N77 Subset 2	30	60	CP-QPSK	L	Inner_1RB_Right	24.90	23.50	27.27	27.59
MIMO N77 Subset 2	30	60	CP-QPSK	L	Outer_Full	22.60	21.16	24.95	25.27
MIMO N77 Subset 2	30	60	CP-16QAM	L	Inner_1RB_Left	24.42	23.17	26.85	27.17
MIMO N77 Subset 2	30	60	CP-16QAM	L	Inner_1RB_Right	24.49	23.03	26.83	27.15
MIMO N77 Subset 2	30	60	CP-16QAM	L	Outer_Full	22.59	21.13	24.93	25.25
MIMO N77 Subset 2	30	60	CP-64QAM	L	Inner_1RB_Left	22.52	21.37	24.99	25.31
MIMO N77 Subset 2	30	60	CP-64QAM	L	Inner_1RB_Right	22.51	21.25	24.94	25.26
MIMO N77 Subset 2	30	60	CP-64QAM	L	Outer_Full	22.13	20.66	24.47	24.79
MIMO N77 Subset 2	30	60	CP-256QAM	L	Inner_1RB_Left	19.09	17.72	21.47	21.79
MIMO N77 Subset 2	30	60	CP-256QAM	L	Inner_1RB_Right	18.96	17.84	21.45	21.77
MIMO N77 Subset 2	30	60	CP-256QAM	L	Outer_Full	19.17	17.67	21.49	21.81
MIMO N77 Subset 2	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.79	25.58	29.24	29.56
MIMO N77 Subset 2	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.91	25.45	29.25	29.57
MIMO N77 Subset 2	30	60	DFT-PI2BPSK	M	Outer_Full	24.95	24.09	27.55	27.87
MIMO N77 Subset 2	30	60	DFT-QPSK	M	Inner_1RB_Left	26.98	25.70	29.40	29.72
MIMO N77 Subset 2	30	60	DFT-QPSK	M	Inner_1RB_Right	26.73	25.58	29.20	29.52
MIMO N77 Subset 2	30	60	DFT-QPSK	M	Outer_Full	24.74	23.52	27.18	27.50
MIMO N77 Subset 2	30	60	DFT-16QAM	M	Inner_1RB_Left	26.25	24.48	28.46	28.78

MIMO N77 Subset 2	30	60	DFT-16QAM	M	Inner_1RB_Right	26.10	25.03	28.61	28.93
MIMO N77 Subset 2	30	60	DFT-16QAM	M	Outer_Full	23.96	22.61	26.35	26.67
MIMO N77 Subset 2	30	60	DFT-64QAM	M	Inner_1RB_Left	25.63	24.52	28.12	28.44
MIMO N77 Subset 2	30	60	DFT-64QAM	M	Inner_1RB_Right	25.46	24.35	27.95	28.27
MIMO N77 Subset 2	30	60	DFT-64QAM	M	Outer_Full	23.78	22.53	26.21	26.53
MIMO N77 Subset 2	30	60	DFT-256QAM	M	Inner_1RB_Left	23.84	22.72	26.33	26.65
MIMO N77 Subset 2	30	60	DFT-256QAM	M	Inner_1RB_Right	23.74	22.46	26.16	26.48
MIMO N77 Subset 2	30	60	DFT-256QAM	M	Outer_Full	23.33	21.84	25.66	25.98
MIMO N77 Subset 2	30	60	CP-QPSK	M	Inner_1RB_Left	25.06	23.61	27.41	27.73
MIMO N77 Subset 2	30	60	CP-QPSK	M	Inner_1RB_Right	24.95	23.61	27.34	27.66
MIMO N77 Subset 2	30	60	CP-QPSK	M	Outer_Full	22.75	21.26	25.08	25.40
MIMO N77 Subset 2	30	60	CP-16QAM	M	Inner_1RB_Left	24.80	23.42	27.17	27.49
MIMO N77 Subset 2	30	60	CP-16QAM	M	Inner_1RB_Right	24.65	23.58	27.16	27.48
MIMO N77 Subset 2	30	60	CP-16QAM	M	Outer_Full	22.59	21.37	25.03	25.35
MIMO N77 Subset 2	30	60	CP-64QAM	M	Inner_1RB_Left	22.75	21.55	25.20	25.52
MIMO N77 Subset 2	30	60	CP-64QAM	M	Inner_1RB_Right	22.74	21.76	25.29	25.61
MIMO N77 Subset 2	30	60	CP-64QAM	M	Outer_Full	22.13	20.95	24.59	24.91
MIMO N77 Subset 2	30	60	CP-256QAM	M	Inner_1RB_Left	19.00	18.25	21.65	21.97
MIMO N77 Subset 2	30	60	CP-256QAM	M	Inner_1RB_Right	19.03	17.97	21.54	21.86
MIMO N77 Subset 2	30	60	CP-256QAM	M	Outer_Full	19.17	18.00	21.63	21.95
MIMO N77 Subset 2	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.59	25.43	29.06	29.38
MIMO N77 Subset 2	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.84	25.38	29.18	29.50
MIMO N77 Subset 2	30	60	DFT-PI2BPSK	H	Outer_Full	24.98	24.12	27.58	27.90
MIMO N77 Subset 2	30	60	DFT-QPSK	H	Inner_1RB_Left	26.98	25.70	29.40	29.72
MIMO N77 Subset 2	30	60	DFT-QPSK	H	Inner_1RB_Right	26.72	25.57	29.19	29.51
MIMO N77 Subset 2	30	60	DFT-QPSK	H	Outer_Full	24.87	23.65	27.31	27.63
MIMO N77 Subset 2	30	60	DFT-16QAM	H	Inner_1RB_Left	26.26	24.49	28.47	28.79
MIMO N77 Subset 2	30	60	DFT-16QAM	H	Inner_1RB_Right	26.06	24.99	28.57	28.89
MIMO N77 Subset 2	30	60	DFT-16QAM	H	Outer_Full	23.88	22.53	26.27	26.59
MIMO N77 Subset 2	30	60	DFT-64QAM	H	Inner_1RB_Left	25.62	24.51	28.11	28.43
MIMO N77 Subset 2	30	60	DFT-64QAM	H	Inner_1RB_Right	25.52	24.41	28.01	28.33
MIMO N77 Subset 2	30	60	DFT-64QAM	H	Outer_Full	23.74	22.49	26.17	26.49
MIMO N77 Subset 2	30	60	DFT-256QAM	H	Inner_1RB_Left	23.82	22.70	26.31	26.63
MIMO N77 Subset 2	30	60	DFT-256QAM	H	Inner_1RB_Right	23.75	22.47	26.17	26.49
MIMO N77 Subset 2	30	60	DFT-256QAM	H	Outer_Full	23.34	21.85	25.67	25.99
MIMO N77 Subset 2	30	60	CP-QPSK	H	Inner_1RB_Left	24.88	23.39	27.21	27.53
MIMO N77 Subset 2	30	60	CP-QPSK	H	Inner_1RB_Right	25.14	23.74	27.51	27.83
MIMO N77 Subset 2	30	60	CP-QPSK	H	Outer_Full	22.54	20.99	24.84	25.16
MIMO N77 Subset 2	30	60	CP-16QAM	H	Inner_1RB_Left	24.57	23.04	26.88	27.20
MIMO N77 Subset 2	30	60	CP-16QAM	H	Inner_1RB_Right	24.76	23.22	27.07	27.39
MIMO N77 Subset 2	30	60	CP-16QAM	H	Outer_Full	22.48	21.06	24.84	25.16
MIMO N77 Subset 2	30	60	CP-64QAM	H	Inner_1RB_Left	22.71	21.21	25.03	25.35
MIMO N77 Subset 2	30	60	CP-64QAM	H	Inner_1RB_Right	23.00	21.51	25.33	25.65
MIMO N77 Subset 2	30	60	CP-64QAM	H	Outer_Full	22.08	20.60	24.41	24.73

MIMO N77 Subset 2	30	60	CP-256QAM	H	Inner_1RB_Left	19.C9	17.70	21.46	21.78
MIMO N77 Subset 2	30	60	CP-256QAM	H	Inner_1RB_Right	19.19	18.03	21.66	21.98
MIMO N77 Subset 2	30	60	CP-256QAM	H	Outer_Full	19.12	17.64	21.45	21.77
MIMO N77 Subset 2	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.73	25.64	29.23	29.55
MIMO N77 Subset 2	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.88	25.42	29.22	29.54
MIMO N77 Subset 2	30	70	DFT-PI2BPSK	L	Outer_Full	24.97	24.11	27.57	27.89
MIMO N77 Subset 2	30	70	DFT-QPSK	L	Inner_1RB_Left	26.84	25.56	29.26	29.58
MIMO N77 Subset 2	30	70	DFT-QPSK	L	Inner_1RB_Right	26.84	25.69	29.31	29.63
MIMO N77 Subset 2	30	70	DFT-QPSK	L	Outer_Full	24.74	23.52	27.18	27.50
MIMO N77 Subset 2	30	70	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	28.79
MIMO N77 Subset 2	30	70	DFT-16QAM	L	Inner_1RB_Right	25.98	24.91	28.49	28.81
MIMO N77 Subset 2	30	70	DFT-16QAM	L	Outer_Full	23.86	22.51	26.25	26.57
MIMO N77 Subset 2	30	70	DFT-64QAM	L	Inner_1RB_Left	25.64	24.53	28.13	28.45
MIMO N77 Subset 2	30	70	DFT-64QAM	L	Inner_1RB_Right	25.37	24.26	27.86	28.18
MIMO N77 Subset 2	30	70	DFT-64QAM	L	Outer_Full	23.87	22.62	26.30	26.62
MIMO N77 Subset 2	30	70	DFT-256QAM	L	Inner_1RB_Left	23.84	22.72	26.33	26.65
MIMO N77 Subset 2	30	70	DFT-256QAM	L	Inner_1RB_Right	23.79	22.51	26.21	26.53
MIMO N77 Subset 2	30	70	DFT-256QAM	L	Outer_Full	23.43	21.94	25.76	26.08
MIMO N77 Subset 2	30	70	CP-QPSK	L	Inner_1RB_Left	17.64	23.57	24.56	24.88
MIMO N77 Subset 2	30	70	CP-QPSK	L	Inner_1RB_Right	24.82	23.53	27.23	27.55
MIMO N77 Subset 2	30	70	CP-QPSK	L	Outer_Full	22.41	21.12	24.82	25.14
MIMO N77 Subset 2	30	70	CP-16QAM	L	Inner_1RB_Left	24.34	23.05	26.75	27.07
MIMO N77 Subset 2	30	70	CP-16QAM	L	Inner_1RB_Right	24.37	22.95	26.73	27.05
MIMO N77 Subset 2	30	70	CP-16QAM	L	Outer_Full	22.47	21.08	24.84	25.16
MIMO N77 Subset 2	30	70	CP-64QAM	L	Inner_1RB_Left	22.44	21.31	24.92	25.24
MIMO N77 Subset 2	30	70	CP-64QAM	L	Inner_1RB_Right	22.59	21.10	24.92	25.24
MIMO N77 Subset 2	30	70	CP-64QAM	L	Outer_Full	21.96	20.60	24.34	24.66
MIMO N77 Subset 2	30	70	CP-256QAM	L	Inner_1RB_Left	18.76	17.64	21.25	21.57
MIMO N77 Subset 2	30	70	CP-256QAM	L	Inner_1RB_Right	19.13	17.36	21.34	21.66
MIMO N77 Subset 2	30	70	CP-256QAM	L	Outer_Full	18.99	17.60	21.36	21.68
MIMO N77 Subset 2	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.97	25.61	29.35	29.67
MIMO N77 Subset 2	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.80	25.34	29.14	29.46
MIMO N77 Subset 2	30	70	RFT-PI2RPSK	M	Outer_Full	24.98	24.12	27.58	27.90
MIMO N77 Subset 2	30	70	DFT-QPSK	M	Inner_1RB_Left	26.88	25.60	29.30	29.62
MIMO N77 Subset 2	30	70	DFT-QPSK	M	Inner_1RB_Right	26.72	25.57	29.19	29.51
MIMO N77 Subset 2	30	70	DFT-QPSK	M	Outer_Full	24.76	23.54	27.20	27.52
MIMO N77 Subset 2	30	70	DFT-16QAM	M	Inner_1RB_Left	26.15	24.38	28.36	28.68
MIMO N77 Subset 2	30	70	DFT-16QAM	M	Inner_1RB_Right	26.04	24.97	28.55	28.87
MIMO N77 Subset 2	30	70	DFT-16QAM	M	Outer_Full	23.83	22.48	26.22	26.54
MIMO N77 Subset 2	30	70	DFT-64QAM	M	Inner_1RB_Left	25.48	24.37	27.97	28.29
MIMO N77 Subset 2	30	70	DFT-64QAM	M	Inner_1RB_Right	25.46	24.35	27.95	28.27
MIMO N77 Subset 2	30	70	DFT-64QAM	M	Outer_Full	23.85	22.60	26.28	26.60
MIMO N77 Subset 2	30	70	DFT-256QAM	M	Inner_1RB_Left	23.76	22.64	26.25	26.57
MIMO N77 Subset 2	30	70	DFT-256QAM	M	Inner_1RB_Right	23.88	22.60	26.30	26.62

MIMO N77 Subset 2	30	70	DFT-256QAM	M	Outer_Full	23.42	21.93	25.75	26.07
MIMO N77 Subset 2	30	70	CP-QPSK	M	Inner_1RB_Left	25.10	23.72	27.47	27.79
MIMO N77 Subset 2	30	70	CP-QPSK	M	Inner_1RB_Right	24.76	23.33	27.11	27.43
MIMO N77 Subset 2	30	70	CP-QPSK	M	Outer_Full	22.50	21.08	24.86	25.18
MIMO N77 Subset 2	30	70	CP-16QAM	M	Inner_1RB_Left	24.62	23.27	27.01	27.33
MIMO N77 Subset 2	30	70	CP-16QAM	M	Inner_1RB_Right	24.25	22.89	26.63	26.95
MIMO N77 Subset 2	30	70	CP-16QAM	M	Outer_Full	22.49	21.17	24.89	25.21
MIMO N77 Subset 2	30	70	CP-64QAM	M	Inner_1RB_Left	22.68	21.48	25.13	25.45
MIMO N77 Subset 2	30	70	CP-64QAM	M	Inner_1RB_Right	22.61	21.28	25.01	25.33
MIMO N77 Subset 2	30	70	CP-64QAM	M	Outer_Full	22.02	20.81	24.47	24.79
MIMO N77 Subset 2	30	70	CP-256QAM	M	Inner_1RB_Left	18.98	17.75	21.42	21.74
MIMO N77 Subset 2	30	70	CP-256QAM	M	Inner_1RB_Right	18.93	17.72	21.38	21.70
MIMO N77 Subset 2	30	70	CP-256QAM	M	Outer_Full	18.98	17.77	21.43	21.75
MIMO N77 Subset 2	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.86	25.59	29.28	29.60
MIMO N77 Subset 2	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.99	25.53	29.33	29.65
MIMO N77 Subset 2	30	70	DFT-PI2BPSK	H	Outer_Full	24.76	23.90	27.36	27.68
MIMO N77 Subset 2	30	70	DFT-QPSK	H	Inner_1RB_Left	26.90	25.62	29.32	29.64
MIMO N77 Subset 2	30	70	DFT-QPSK	H	Inner_1RB_Right	26.79	25.64	29.26	29.58
MIMO N77 Subset 2	30	70	DFT-QPSK	H	Outer_Full	24.70	23.48	27.14	27.46
MIMO N77 Subset 2	30	70	DFT-16QAM	H	Inner_1RB_Left	26.13	24.36	28.34	28.66
MIMO N77 Subset 2	30	70	DFT-16QAM	H	Inner_1RB_Right	26.19	25.12	28.70	29.02
MIMO N77 Subset 2	30	70	DFT-16QAM	H	Outer_Full	23.90	22.55	26.29	26.61
MIMO N77 Subset 2	30	70	DFT-64QAM	H	Inner_1RB_Left	25.64	24.53	28.13	28.45
MIMO N77 Subset 2	30	70	DFT-64QAM	H	Inner_1RB_Right	25.35	24.24	27.84	28.16
MIMO N77 Subset 2	30	70	DFT-64QAM	H	Outer_Full	23.82	22.57	26.25	26.57
MIMO N77 Subset 2	30	70	DFT-256QAM	H	Inner_1RB_Left	23.87	22.75	26.36	26.68
MIMO N77 Subset 2	30	70	DFT-256QAM	H	Inner_1RB_Right	23.90	22.62	26.32	26.64
MIMO N77 Subset 2	30	70	DFT-256QAM	H	Outer_Full	23.50	22.01	25.83	26.15
MIMO N77 Subset 2	30	70	CP-QPSK	H	Inner_1RB_Left	24.92	23.12	27.12	27.44
MIMO N77 Subset 2	30	70	CP-QPSK	H	Inner_1RB_Right	25.17	23.39	27.38	27.70
MIMO N77 Subset 2	30	70	CP-QPSK	H	Outer_Full	22.53	20.68	24.71	25.03
MIMO N77 Subset 2	30	70	CP-16QAM	H	Inner_1RB_Left	24.75	22.92	26.94	27.26
MIMO N77 Subset 2	30	70	CP-16QAM	H	Inner_1RB_Right	24.54	22.95	26.83	27.15
MIMO N77 Subset 2	30	70	CP-16QAM	H	Outer_Full	22.60	20.68	24.76	25.08
MIMO N77 Subset 2	30	70	CP-64QAM	H	Inner_1RB_Left	22.64	20.94	24.88	25.20
MIMO N77 Subset 2	30	70	CP-64QAM	H	Inner_1RB_Right	22.84	21.11	25.07	25.39
MIMO N77 Subset 2	30	70	CP-64QAM	H	Outer_Full	22.01	20.35	24.27	24.59
MIMO N77 Subset 2	30	70	CP-256QAM	H	Inner_1RB_Left	19.07	17.47	21.35	21.67
MIMO N77 Subset 2	30	70	CP-256QAM	H	Inner_1RB_Right	18.95	17.59	21.33	21.65
MIMO N77 Subset 2	30	70	CP-256QAM	H	Outer_Full	19.08	17.40	21.33	21.65
MIMO N77 Subset 2	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.57	25.44	29.05	29.37
MIMO N77 Subset 2	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.81	25.35	29.15	29.47
MIMO N77 Subset 2	30	80	DFT-PI2BPSK	L	Outer_Full	24.82	23.96	27.42	27.74
MIMO N77 Subset 2	30	80	DFT-QPSK	L	Inner_1RB_Left	26.85	25.57	29.27	29.59

MIMO N77 Subset 2	30	80	DFT-QPSK	L	Inner_1RB_Right	26.91	25.76	29.38	29.70
MIMO N77 Subset 2	30	80	DFT-QPSK	L	Outer_Full	24.77	23.55	27.21	27.53
MIMO N77 Subset 2	30	80	DFT-16QAM	L	Inner_1RB_Left	26.14	24.37	28.35	28.67
MIMO N77 Subset 2	30	80	DFT-16QAM	L	Inner_1RB_Right	26.04	24.97	28.55	28.87
MIMO N77 Subset 2	30	80	DFT-16QAM	L	Outer_Full	23.82	22.47	26.21	26.53
MIMO N77 Subset 2	30	80	DFT-64QAM	L	Inner_1RB_Left	25.57	24.46	28.06	28.38
MIMO N77 Subset 2	30	80	DFT-64QAM	L	Inner_1RB_Right	25.35	24.24	27.84	28.16
MIMO N77 Subset 2	30	80	DFT-64QAM	L	Outer_Full	23.69	22.44	26.12	26.44
MIMO N77 Subset 2	30	80	DFT-256QAM	L	Inner_1RB_Left	23.83	22.71	26.32	26.64
MIMO N77 Subset 2	30	80	DFT-256QAM	L	Inner_1RB_Right	23.83	22.55	26.25	26.57
MIMO N77 Subset 2	30	80	DFT-256QAM	L	Outer_Full	23.37	21.88	25.70	26.02
MIMO N77 Subset 2	30	80	CP-QPSK	L	Inner_1RB_Left	24.69	23.32	27.07	27.39
MIMO N77 Subset 2	30	80	CP-QPSK	L	Inner_1RB_Right	24.75	23.57	27.21	27.53
MIMO N77 Subset 2	30	80	CP-QPSK	L	Outer_Full	22.40	21.00	24.77	25.09
MIMO N77 Subset 2	30	80	CP-16QAM	L	Inner_1RB_Left	24.69	23.22	27.03	27.35
MIMO N77 Subset 2	30	80	CP-16QAM	L	Inner_1RB_Right	24.25	23.00	26.68	27.00
MIMO N77 Subset 2	30	80	CP-16QAM	L	Outer_Full	22.42	21.01	24.78	25.10
MIMO N77 Subset 2	30	80	CP-64QAM	L	Inner_1RB_Left	22.56	21.22	24.95	25.27
MIMO N77 Subset 2	30	80	CP-64QAM	L	Inner_1RB_Right	22.44	21.28	24.91	25.23
MIMO N77 Subset 2	30	80	CP-64QAM	L	Outer_Full	21.90	20.63	24.32	24.64
MIMO N77 Subset 2	30	80	CP-256QAM	L	Inner_1RB_Left	18.73	17.72	21.26	21.58
MIMO N77 Subset 2	30	80	CP-256QAM	L	Inner_1RB_Right	18.57	17.50	21.08	21.40
MIMO N77 Subset 2	30	80	CP-256QAM	L	Outer_Full	18.94	17.64	21.35	21.67
MIMO N77 Subset 2	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.87	25.73	29.35	29.67
MIMO N77 Subset 2	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.90	25.44	29.24	29.56
MIMO N77 Subset 2	30	80	DFT-PI2BPSK	M	Outer_Full	24.88	24.02	27.48	27.80
MIMO N77 Subset 2	30	80	DFT-QPSK	M	Inner_1RB_Left	27.01	25.73	29.43	29.75
MIMO N77 Subset 2	30	80	DFT-QPSK	M	Inner_1RB_Right	26.70	25.55	29.17	29.49
MIMO N77 Subset 2	30	80	DFT-QPSK	M	Outer_Full	24.70	23.48	27.14	27.46
MIMO N77 Subset 2	30	80	DFT-16QAM	M	Inner_1RB_Left	26.18	24.41	28.39	28.71
MIMO N77 Subset 2	30	80	DFT-16QAM	M	Inner_1RB_Right	26.12	25.05	28.63	28.95
MIMO N77 Subset 2	30	80	DFT-16QAM	M	Outer_Full	23.85	22.50	26.24	26.56
MIMO N77 Subset 2	30	80	DFT-64QAM	M	Inner_1RB_Left	25.50	24.39	27.99	28.31
MIMO N77 Subset 2	30	80	DFT-64QAM	M	Inner_1RB_Right	25.50	24.39	27.99	28.31
MIMO N77 Subset 2	30	80	DFT-64QAM	M	Outer_Full	23.70	22.45	26.13	26.45
MIMO N77 Subset 2	30	80	DFT-256QAM	M	Inner_1RB_Left	23.68	22.56	26.17	26.49
MIMO N77 Subset 2	30	80	DFT-256QAM	M	Inner_1RB_Right	23.90	22.62	26.32	26.64
MIMO N77 Subset 2	30	80	DFT-256QAM	M	Outer_Full	23.46	21.97	25.79	26.11
MIMO N77 Subset 2	30	80	CP-QPSK	M	Inner_1RB_Left	25.35	23.64	27.59	27.91
MIMO N77 Subset 2	30	80	CP-QPSK	M	Inner_1RB_Right	24.78	23.13	27.04	27.36
MIMO N77 Subset 2	30	80	CP-QPSK	M	Outer_Full	22.59	21.05	24.90	25.22
MIMO N77 Subset 2	30	80	CP-16QAM	M	Inner_1RB_Left	24.49	22.86	26.76	27.08
MIMO N77 Subset 2	30	80	CP-16QAM	M	Inner_1RB_Right	24.25	22.46	26.46	26.78
MIMO N77 Subset 2	30	80	CP-16QAM	M	Outer_Full	22.59	21.16	24.94	25.26

MIMO N77 Subset 2	30	80	CP-64QAM	M	Inner_1RB_Left	22.62	21.18	24.97	25.29
MIMO N77 Subset 2	30	80	CP-64QAM	M	Inner_1RB_Right	22.23	20.75	24.56	24.88
MIMO N77 Subset 2	30	80	CP-64QAM	M	Outer_Full	21.97	20.70	24.39	24.71
MIMO N77 Subset 2	30	80	CP-256QAM	M	Inner_1RB_Left	19.25	17.50	21.47	21.79
MIMO N77 Subset 2	30	80	CP-256QAM	M	Inner_1RB_Right	18.55	17.63	21.12	21.44
MIMO N77 Subset 2	30	80	CP-256QAM	M	Outer_Full	18.95	17.77	21.41	21.73
MIMO N77 Subset 2	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.75	25.64	29.24	29.56
MIMO N77 Subset 2	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.98	25.52	29.32	29.64
MIMO N77 Subset 2	30	80	DFT-PI2BPSK	H	Outer_Full	24.81	23.95	27.41	27.73
MIMO N77 Subset 2	30	80	DFT-QPSK	H	Inner_1RB_Left	26.90	25.62	29.32	29.64
MIMO N77 Subset 2	30	80	DFT-QPSK	H	Inner_1RB_Right	26.81	25.66	29.28	29.60
MIMO N77 Subset 2	30	80	DFT-QPSK	H	Outer_Full	24.67	23.45	27.11	27.43
MIMO N77 Subset 2	30	80	DFT-16QAM	H	Inner_1RB_Left	26.26	24.49	28.47	28.79
MIMO N77 Subset 2	30	80	DFT-16QAM	H	Inner_1RB_Right	26.15	25.08	28.66	28.98
MIMO N77 Subset 2	30	80	DFT-16QAM	H	Outer_Full	23.85	22.50	26.24	26.56
MIMO N77 Subset 2	30	80	DFT-64QAM	H	Inner_1RB_Left	25.53	24.42	28.02	28.34
MIMO N77 Subset 2	30	80	DFT-64QAM	H	Inner_1RB_Right	25.53	24.42	28.02	28.34
MIMO N77 Subset 2	30	80	DFT-64QAM	H	Outer_Full	23.73	22.48	26.16	26.48
MIMO N77 Subset 2	30	80	DFT-256QAM	H	Inner_1RB_Left	23.73	22.61	26.22	26.54
MIMO N77 Subset 2	30	80	DFT-256QAM	H	Inner_1RB_Right	23.81	22.53	26.23	26.55
MIMO N77 Subset 2	30	80	DFT-256QAM	H	Outer_Full	23.48	21.99	25.81	26.13
MIMO N77 Subset 2	30	80	CP-QPSK	H	Inner_1RB_Left	25.15	23.66	27.48	27.80
MIMO N77 Subset 2	30	80	CP-QPSK	H	Inner_1RB_Right	25.13	23.40	27.36	27.68
MIMO N77 Subset 2	30	80	CP-QPSK	H	Outer_Full	22.55	20.77	24.76	25.08
MIMO N77 Subset 2	30	80	CP-16QAM	H	Inner_1RB_Left	24.51	23.16	26.90	27.22
MIMO N77 Subset 2	30	80	CP-16QAM	H	Inner_1RB_Right	24.54	22.91	26.81	27.13
MIMO N77 Subset 2	30	80	CP-16QAM	H	Outer_Full	22.48	20.83	24.74	25.06
MIMO N77 Subset 2	30	80	CP-64QAM	H	Inner_1RB_Left	22.65	21.33	25.05	25.37
MIMO N77 Subset 2	30	80	CP-64QAM	H	Inner_1RB_Right	22.67	21.17	24.99	25.31
MIMO N77 Subset 2	30	80	CP-64QAM	H	Outer_Full	22.09	20.45	24.36	24.68
MIMO N77 Subset 2	30	80	CP-256QAM	H	Inner_1RB_Left	18.76	17.49	21.18	21.50
MIMO N77 Subset 2	30	80	CP-256QAM	H	Inner_1RB_Right	18.92	17.87	21.44	21.76
MIMO N77 Subset 2	30	80	CP-256QAM	H	Outer_Full	19.10	17.47	21.37	21.69
MIMO N77 Subset 2	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.79	25.68	29.28	29.60
MIMO N77 Subset 2	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	26.86	25.40	29.20	29.52
MIMO N77 Subset 2	30	90	DFT-PI2BPSK	L	Outer_Full	24.90	24.04	27.50	27.82
MIMO N77 Subset 2	30	90	DFT-QPSK	L	Inner_1RB_Left	26.85	25.57	29.27	29.59
MIMO N77 Subset 2	30	90	DFT-QPSK	L	Inner_1RB_Right	26.71	25.56	29.18	29.50
MIMO N77 Subset 2	30	90	DFT-QPSK	L	Outer_Full	24.67	23.45	27.11	27.43
MIMO N77 Subset 2	30	90	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	28.79
MIMO N77 Subset 2	30	90	DFT-16QAM	L	Inner_1RB_Right	26.11	25.04	28.62	28.94
MIMO N77 Subset 2	30	90	DFT-16QAM	L	Outer_Full	23.89	22.54	26.28	26.60
MIMO N77 Subset 2	30	90	DFT-64QAM	L	Inner_1RB_Left	25.62	24.51	28.11	28.43
MIMO N77 Subset 2	30	90	DFT-64QAM	L	Inner_1RB_Right	25.37	24.26	27.86	28.18

MIMO N77 Subset 2	30	90	DFT-64QAM	L	Outer_Full	23.84	22.59	26.27	26.59
MIMO N77 Subset 2	30	90	DFT-256QAM	L	Inner_1RB_Left	23.79	22.67	26.28	26.60
MIMO N77 Subset 2	30	90	DFT-256QAM	L	Inner_1RB_Right	23.74	22.46	26.16	26.48
MIMO N77 Subset 2	30	90	DFT-256QAM	L	Outer_Full	23.44	21.95	25.77	26.09
MIMO N77 Subset 2	30	90	CP-QPSK	L	Inner_1RB_Left	24.71	23.45	27.14	27.46
MIMO N77 Subset 2	30	90	CP-QPSK	L	Inner_1RB_Right	24.80	23.50	27.21	27.53
MIMO N77 Subset 2	30	90	CP-QPSK	L	Outer_Full	22.50	21.09	24.86	25.18
MIMO N77 Subset 2	30	90	CP-16QAM	L	Inner_1RB_Left	24.17	22.92	26.60	26.92
MIMO N77 Subset 2	30	90	CP-16QAM	L	Inner_1RB_Right	24.58	22.98	26.86	27.18
MIMO N77 Subset 2	30	90	CP-16QAM	L	Outer_Full	22.47	21.06	24.83	25.15
MIMO N77 Subset 2	30	90	CP-64QAM	L	Inner_1RB_Left	22.58	21.14	24.93	25.25
MIMO N77 Subset 2	30	90	CP-64QAM	L	Inner_1RB_Right	22.58	21.19	24.95	25.27
MIMO N77 Subset 2	30	90	CP-64QAM	L	Outer_Full	21.96	20.56	24.33	24.65
MIMO N77 Subset 2	30	90	CP-256QAM	L	Inner_1RB_Left	18.73	18.00	21.39	21.71
MIMO N77 Subset 2	30	90	CP-256QAM	L	Inner_1RB_Right	19.20	17.43	21.41	21.73
MIMO N77 Subset 2	30	90	CP-256QAM	L	Outer_Full	19.01	17.58	21.36	21.68
MIMO N77 Subset 2	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	27.03	25.51	29.35	29.67
MIMO N77 Subset 2	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.81	25.35	29.15	29.47
MIMO N77 Subset 2	30	90	DFT-PI2BPSK	M	Outer_Full	24.83	23.97	27.43	27.75
MIMO N77 Subset 2	30	90	DFT-QPSK	M	Inner_1RB_Left	26.88	25.60	29.30	29.62
MIMO N77 Subset 2	30	90	DFT QPSK	M	Inner_1RB_Right	26.81	25.66	29.28	29.60
MIMO N77 Subset 2	30	90	DFT-QPSK	M	Outer_Full	24.88	23.66	27.32	27.64
MIMO N77 Subset 2	30	90	D-T-16QAM	M	Inner_1RB_Left	26.23	24.46	28.44	28.76
MIMO N77 Subset 2	30	90	D-T-16QAM	M	Inner_1RB_Right	25.97	24.90	28.48	28.80
MIMO N77 Subset 2	30	90	D-T-16QAM	M	Outer_Full	23.87	22.52	26.26	26.58
MIMO N77 Subset 2	30	90	D-T-64QAM	M	Inner_1RB_Left	25.59	24.48	28.08	28.40
MIMO N77 Subset 2	30	90	D-T-64QAM	M	Inner_1RB_Right	25.36	24.25	27.85	28.17
MIMO N77 Subset 2	30	90	D-T-64QAM	M	Outer_Full	23.82	22.57	26.25	26.57
MIMO N77 Subset 2	30	90	DFT-256QAM	M	Inner_1RB_Left	23.70	22.58	26.19	26.51
MIMO N77 Subset 2	30	90	DFT-256QAM	M	Inner_1RB_Right	23.74	22.46	26.16	26.48
MIMO N77 Subset 2	30	90	DFT-256QAM	M	Outer_Full	23.52	22.03	25.85	26.17
MIMO N77 Subset 2	30	90	CP-QPSK	M	Inner_1RB_Left	24.86	23.53	27.26	27.58
MIMO N77 Subset 2	30	90	CP-QPSK	M	Inner_1RB_Right	24.69	23.20	27.02	27.34
MIMO N77 Subset 2	30	90	CP-QPSK	M	Outer_Full	22.50	21.20	24.91	25.23
MIMO N77 Subset 2	30	90	CP-16QAM	M	Inner_1RB_Left	24.52	22.76	26.74	27.06
MIMO N77 Subset 2	30	90	CP-16QAM	M	Inner_1RB_Right	24.37	22.72	26.63	26.95
MIMO N77 Subset 2	30	90	CP-16QAM	M	Outer_Full	22.53	21.19	24.92	25.24
MIMO N77 Subset 2	30	90	CP-64QAM	M	Inner_1RB_Left	22.51	21.14	24.89	25.21
MIMO N77 Subset 2	30	90	CP-64QAM	M	Inner_1RB_Right	22.49	20.91	24.78	25.10
MIMO N77 Subset 2	30	90	CP-64QAM	M	Outer_Full	21.96	20.69	24.38	24.70
MIMO N77 Subset 2	30	90	CP-256QAM	M	Inner_1RB_Left	18.88	17.55	21.28	21.60
MIMO N77 Subset 2	30	90	CP-256QAM	M	Inner_1RB_Right	18.88	17.28	21.16	21.48
MIMO N77 Subset 2	30	90	CP-256QAM	M	Outer_Full	18.94	17.74	21.39	21.71
MIMO N77 Subset 2	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.72	25.64	29.22	29.54

MIMO N77 Subset 2	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.81	25.35	29.15	29.47
MIMO N77 Subset 2	30	90	DFT-PI2BPSK	H	Outer_Full	24.94	24.08	27.54	27.86
MIMO N77 Subset 2	30	90	DFT-QPSK	H	Inner_1RB_Left	26.87	25.59	29.29	29.61
MIMO N77 Subset 2	30	90	DFT-QPSK	H	Inner_1RB_Right	26.91	25.76	29.38	29.70
MIMO N77 Subset 2	30	90	DFT-QPSK	H	Outer_Full	24.81	23.59	27.25	27.57
MIMO N77 Subset 2	30	90	D-T-16QAM	H	Inner_1RB_Left	26.30	24.53	28.51	28.83
MIMO N77 Subset 2	30	90	D-T-16QAM	H	Inner_1RB_Right	26.00	24.93	28.51	28.83
MIMO N77 Subset 2	30	90	D-T-16QAM	H	Outer_Full	23.92	22.57	26.31	26.63
MIMO N77 Subset 2	30	90	DFT-64QAM	H	Inner_1RB_Left	25.45	24.34	27.94	28.26
MIMO N77 Subset 2	30	90	DFT-64QAM	H	Inner_1RB_Right	25.52	24.41	28.01	28.33
MIMO N77 Subset 2	30	90	DFT-64QAM	H	Outer_Full	23.88	22.63	26.31	26.63
MIMO N77 Subset 2	30	90	DFT-256QAM	H	Inner_1RB_Left	23.66	22.54	26.15	26.47
MIMO N77 Subset 2	30	90	DFT-256QAM	H	Inner_1RB_Right	23.68	22.40	26.10	26.42
MIMO N77 Subset 2	30	90	DFT-256QAM	H	Outer_Full	23.54	22.05	25.87	26.19
MIMO N77 Subset 2	30	90	CP-QPSK	H	Inner_1RB_Left	24.56	22.94	26.84	27.16
MIMO N77 Subset 2	30	90	CP-QPSK	H	Inner_1RB_Right	25.10	23.51	27.39	27.71
MIMO N77 Subset 2	30	90	CP-QPSK	H	Outer_Full	22.45	20.80	24.71	25.03
MIMO N77 Subset 2	30	90	CP-16QAM	H	Inner_1RB_Left	24.24	22.47	26.45	26.77
MIMO N77 Subset 2	30	90	CP-16QAM	H	Inner_1RB_Right	24.72	22.82	26.88	27.20
MIMO N77 Subset 2	30	90	CP-16QAM	H	Outer_Full	22.52	20.84	24.77	25.09
MIMO N77 Subset 2	30	90	CP-64QAM	H	Inner_1RB_Left	22.22	20.61	24.50	24.82
MIMO N77 Subset 2	30	90	CP-64QAM	H	Inner_1RB_Right	22.81	21.18	25.08	25.40
MIMO N77 Subset 2	30	90	CP-64QAM	H	Outer_Full	21.99	20.42	24.29	24.61
MIMO N77 Subset 2	30	90	CP-256QAM	H	Inner_1RB_Left	18.87	16.91	21.01	21.33
MIMO N77 Subset 2	30	90	CP-256QAM	H	Inner_1RB_Right	19.03	17.45	21.32	21.64
MIMO N77 Subset 2	30	90	CP-256QAM	H	Outer_Full	18.99	17.45	21.30	21.62
MIMO N77 Subset 2	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.68	25.39	29.09	29.41
MIMO N77 Subset 2	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.88	25.42	29.22	29.54
MIMO N77 Subset 2	30	100	DFT-PI2BPSK	L	Outer_Full	24.94	24.08	27.54	27.86
MIMO N77 Subset 2	30	100	DFT-QPSK	L	Inner_1RB_Left	26.88	25.60	29.30	29.62
MIMO N77 Subset 2	30	100	DFT-QPSK	L	Inner_1RB_Right	26.74	25.59	29.21	29.53
MIMO N77 Subset 2	30	100	DFT-QPSK	L	Outer_Full	24.75	23.53	27.19	27.51
MIMO N77 Subset 2	30	100	DFT-16QAM	L	Inner_1RB_Left	26.21	24.44	28.42	28.74
MIMO N77 Subset 2	30	100	DFT-16QAM	L	Inner_1RB_Right	26.12	25.05	28.63	28.95
MIMO N77 Subset 2	30	100	DFT-16QAM	L	Outer_Full	23.90	22.55	26.29	26.61
MIMO N77 Subset 2	30	100	DFT-64QAM	L	Inner_1RB_Left	25.53	24.42	28.02	28.34
MIMO N77 Subset 2	30	100	DFT-64QAM	L	Inner_1RB_Right	25.44	24.33	27.93	28.25
MIMO N77 Subset 2	30	100	DFT-64QAM	L	Outer_Full	23.79	22.54	26.22	26.54
MIMO N77 Subset 2	30	100	DFT-256QAM	L	Inner_1RB_Left	23.81	22.69	26.30	26.62
MIMO N77 Subset 2	30	100	DFT-256QAM	L	Inner_1RB_Right	23.84	22.56	26.26	26.58
MIMO N77 Subset 2	30	100	DFT-256QAM	L	Outer_Full	23.39	21.90	25.72	26.04
MIMO N77 Subset 2	30	100	CP-QPSK	L	Inner_1RB_Left	24.69	23.37	27.09	27.41
MIMO N77 Subset 2	30	100	CP-QPSK	L	Inner_1RB_Right	24.97	23.45	27.29	27.61
MIMO N77 Subset 2	30	100	CP-QPSK	L	Outer_Full	22.38	21.09	24.79	25.11

MIMO N77 Subset 2	30	100	CP-16QAM	L	Inner_1RB_Left	24.37	23.14	26.81	27.13
MIMO N77 Subset 2	30	100	CP-16QAM	L	Inner_1RB_Right	24.37	22.96	26.73	27.05
MIMO N77 Subset 2	30	100	CP-16QAM	L	Outer_Full	22.42	21.10	24.82	25.14
MIMO N77 Subset 2	30	100	CP-64QAM	L	Inner_1RB_Left	22.41	21.24	24.87	25.19
MIMO N77 Subset 2	30	100	CP-64QAM	L	Inner_1RB_Right	22.59	21.07	24.91	25.23
MIMO N77 Subset 2	30	100	CP-64QAM	L	Outer_Full	21.96	20.62	24.35	24.67
MIMO N77 Subset 2	30	100	CP-256QAM	L	Inner_1RB_Left	18.91	17.78	21.39	21.71
MIMO N77 Subset 2	30	100	CP-256QAM	L	Inner_1RB_Right	19.19	17.50	21.44	21.76
MIMO N77 Subset 2	30	100	CP-256QAM	L	Outer_Full	18.96	17.63	21.36	21.68
MIMO N77 Subset 2	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	27.00	25.71	29.41	29.73
MIMO N77 Subset 2	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.87	25.41	29.21	29.53
MIMO N77 Subset 2	30	100	DFT-PI2BPSK	M	Outer_Full	24.97	24.11	27.57	27.89
MIMO N77 Subset 2	30	100	DFT-QPSK	M	Inner_1RB_Left	26.99	25.71	29.41	29.73
MIMO N77 Subset 2	30	100	DFT-QPSK	M	Inner_1RB_Right	26.82	25.67	29.29	29.61
MIMO N77 Subset 2	30	100	DFT-QPSK	M	Outer_Full	24.85	23.63	27.29	27.61
MIMO N77 Subset 2	30	100	DFT-16QAM	M	Inner_1RB_Left	26.18	24.41	28.39	28.71
MIMO N77 Subset 2	30	100	DFT-16QAM	M	Inner_1RB_Right	26.05	24.98	28.56	28.88
MIMO N77 Subset 2	30	100	DFT-16QAM	M	Outer_Full	23.77	22.42	26.16	26.48
MIMO N77 Subset 2	30	100	DFT-64QAM	M	Inner_1RB_Left	25.64	24.53	28.13	28.45
MIMO N77 Subset 2	30	100	DFT-64QAM	M	Inner_1RB_Right	25.53	24.42	28.02	28.34
MIMO N77 Subset 2	30	100	DFT-64QAM	M	Outer_Full	23.79	22.54	26.22	26.54
MIMO N77 Subset 2	30	100	DFT-256QAM	M	Inner_1RB_Left	23.85	22.73	26.34	26.66
MIMO N77 Subset 2	30	100	DFT-256QAM	M	Inner_1RB_Right	23.89	22.61	26.31	26.63
MIMO N77 Subset 2	30	100	DFT-256QAM	M	Outer_Full	23.51	22.02	25.84	26.16
MIMO N77 Subset 2	30	100	CP-QPSK	M	Inner_1RB_Left	24.78	23.07	27.02	27.34
MIMO N77 Subset 2	30	100	CP-QPSK	M	Inner_1RB_Right	24.79	23.33	27.13	27.45
MIMO N77 Subset 2	30	100	CP-QPSK	M	Outer_Full	22.47	20.98	24.80	25.12
MIMO N77 Subset 2	30	100	CP-16QAM	M	Inner_1RB_Left	24.27	22.68	26.56	26.88
MIMO N77 Subset 2	30	100	CP-16QAM	M	Inner_1RB_Right	24.48	22.89	26.77	27.09
MIMO N77 Subset 2	30	100	CP-16QAM	M	Outer_Full	22.46	21.11	24.85	25.17
MIMO N77 Subset 2	30	100	CP-64QAM	M	Inner_1RB_Left	22.53	21.03	24.85	25.17
MIMO N77 Subset 2	30	100	CP-64QAM	M	Inner_1RB_Right	22.48	21.14	24.87	25.19
MIMO N77 Subset 2	30	100	CP-64QAM	M	Outer_Full	22.04	20.74	24.45	24.77
MIMO N77 Subset 2	30	100	CP-256QAM	M	Inner_1RB_Left	19.03	17.42	21.31	21.63
MIMO N77 Subset 2	30	100	CP-256QAM	M	Inner_1RB_Right	18.91	17.64	21.33	21.65
MIMO N77 Subset 2	30	100	CP-256QAM	M	Outer_Full	18.98	17.71	21.40	21.72
MIMO N77 Subset 2	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.87	25.46	29.23	29.55
MIMO N77 Subset 2	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.94	25.48	29.28	29.60
MIMO N77 Subset 2	30	100	DFT-PI2BPSK	H	Outer_Full	24.88	24.02	27.48	27.80
MIMO N77 Subset 2	30	100	DFT-QPSK	H	Inner_1RB_Left	26.79	25.44	29.18	29.50
MIMO N77 Subset 2	30	100	DFT-QPSK	H	Inner_1RB_Right	26.88	25.73	29.35	29.67
MIMO N77 Subset 2	30	100	DFT-QPSK	H	Outer_Full	24.79	23.57	27.23	27.55
MIMO N77 Subset 2	30	100	DFT-16QAM	H	Inner_1RB_Left	26.31	24.54	28.52	28.84
MIMO N77 Subset 2	30	100	DFT-16QAM	H	Inner_1RB_Right	26.09	25.02	28.60	28.92

MIMO N77 Subset 2	30	100	DFT-16QAM	H	Outer_Full	23.84	22.49	26.23	26.55
MIMO N77 Subset 2	30	100	DFT-64QAM	H	Inner_1RB_Left	25.63	24.52	28.12	28.44
MIMO N77 Subset 2	30	100	DFT-64QAM	H	Inner_1RB_Right	25.50	24.39	27.99	28.31
MIMO N77 Subset 2	30	100	DFT-64QAM	H	Outer_Full	23.69	22.44	26.12	26.44
MIMO N77 Subset 2	30	100	DFT-256QAM	H	Inner_1RB_Left	23.69	22.57	26.18	26.50
MIMO N77 Subset 2	30	100	DFT-256QAM	H	Inner_1RB_Right	23.82	22.54	26.24	26.56
MIMO N77 Subset 2	30	100	DFT-256QAM	H	Outer_Full	23.55	22.06	25.88	26.20
MIMO N77 Subset 2	30	100	CP-QPSK	H	Inner_1RB_Left	24.50	22.37	26.57	26.89
MIMO N77 Subset 2	30	100	CP-QPSK	H	Inner_1RB_Right	25.16	23.47	27.41	27.73
MIMO N77 Subset 2	30	100	CP-QPSK	H	Outer_Full	22.58	20.78	24.78	25.10
MIMO N77 Subset 2	30	100	CP-16QAM	H	Inner_1RB_Left	24.06	22.07	26.19	26.51
MIMO N77 Subset 2	30	100	CP-16QAM	H	Inner_1RB_Right	24.78	23.05	27.01	27.33
MIMO N77 Subset 2	30	100	CP-16QAM	H	Outer_Full	22.47	20.91	24.77	25.09
MIMO N77 Subset 2	30	100	CP-64QAM	H	Inner_1RB_Left	21.98	20.09	24.15	24.47
MIMO N77 Subset 2	30	100	CP-64QAM	H	Inner_1RB_Right	22.92	21.25	25.18	25.50
MIMO N77 Subset 2	30	100	CP-64QAM	H	Outer_Full	21.99	20.49	24.31	24.63
MIMO N77 Subset 2	30	100	CP-256QAM	H	Inner_1RB_Left	18.54	16.57	20.68	21.00
MIMO N77 Subset 2	30	100	CP-256QAM	H	Inner_1RB_Right	19.26	17.69	21.56	21.88
MIMO N77 Subset 2	30	100	CP-256QAM	H	Outer_Full	19.00	17.36	21.27	21.59

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1 (dBm)	Power Ant2 (dBm)	Total Power (dBm)	EIRP (dBm)
MIMO N78 Subset 1	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	27.03	25.74	29.44	29.76
MIMO N78 Subset 1	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.91	25.45	29.25	29.57
MIMO N78 Subset 1	30	10	DFT-PI2BPSK	L	Outer_Full	24.85	23.99	27.45	27.77
MIMO N78 Subset 1	30	10	DFT-QPSK	L	Inner_1RB_Left	26.94	25.66	29.36	29.68
MIMO N78 Subset 1	30	10	DFT-QPSK	L	Inner_1RB_Right	26.74	25.59	29.21	29.53
MIMO N78 Subset 1	30	10	DFT-QPSK	L	Outer_Full	24.88	23.66	27.32	27.64
MIMO N78 Subset 1	30	10	DFT-16QAM	L	Inner_1RB_Left	26.15	24.38	28.36	28.68
MIMO N78 Subset 1	30	10	DFT-16QAM	L	Inner_1RB_Right	26.06	24.99	28.57	28.89
MIMO N78 Subset 1	30	10	DFT-16QAM	L	Outer_Full	23.81	22.46	26.20	26.52
MIMO N78 Subset 1	30	10	DFT-64QAM	L	Inner_1RB_Left	25.52	24.41	28.01	28.33
MIMO N78 Subset 1	30	10	DFT-64QAM	L	Inner_1RB_Right	25.34	24.23	27.83	28.15
MIMO N78 Subset 1	30	10	DFT-64QAM	L	Outer_Full	23.77	22.52	26.20	26.52
MIMO N78 Subset 1	30	10	DFT-256QAM	L	Inner_1RB_Left	23.70	22.58	26.19	26.51
MIMO N78 Subset 1	30	10	DFT-256QAM	L	Inner_1RB_Right	23.82	22.54	26.24	26.56
MIMO N78 Subset 1	30	10	DFT-256QAM	L	Outer_Full	23.47	21.98	25.80	26.12
MIMO N78 Subset 1	30	10	CP-QPSK	L	Inner_1RB_Left	25.26	23.43	27.45	27.77
MIMO N78 Subset 1	30	10	CP-QPSK	L	Inner_1RB_Right	25.23	23.63	27.51	27.83
MIMO N78 Subset 1	30	10	CP-QPSK	L	Outer_Full	22.75	21.06	25.00	25.32
MIMO N78 Subset 1	30	10	CP-16QAM	L	Inner_1RB_Left	24.61	22.98	26.88	27.20
MIMO N78 Subset 1	30	10	CP-16QAM	L	Inner_1RB_Right	24.65	23.04	26.93	27.25
MIMO N78 Subset 1	30	10	CP-16QAM	L	Outer_Full	22.79	21.02	25.00	25.32
MIMO N78 Subset 1	30	10	CP-64QAM	L	Inner_1RB_Left	22.87	21.18	25.12	25.44

MIMO N78 Subset 1	30	10	CP-64QAM	L	Inner_1RB_Right	22.73	21.19	25.04	25.36
MIMO N78 Subset 1	30	10	CP-64QAM	L	Outer_Full	22.22	20.56	24.48	24.80
MIMO N78 Subset 1	30	10	CP-256QAM	L	Inner_1RB_Left	19.31	17.48	21.50	21.82
MIMO N78 Subset 1	30	10	CP-256QAM	L	Inner_1RB_Right	19.26	17.61	21.52	21.84
MIMO N78 Subset 1	30	10	CP-256QAM	L	Outer_Full	19.39	17.64	21.61	21.93
MIMO N78 Subset 1	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.73	25.53	29.18	29.50
MIMO N78 Subset 1	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.95	25.49	29.29	29.61
MIMO N78 Subset 1	30	10	DFT-PI2BPSK	M	Outer_Full	24.77	23.91	27.37	27.69
MIMO N78 Subset 1	30	10	DFT-QPSK	M	Inner_1RB_Left	26.93	25.65	29.35	29.67
MIMO N78 Subset 1	30	10	DFT-QPSK	M	Inner_1RB_Right	26.83	25.68	29.30	29.62
MIMO N78 Subset 1	30	10	DFT-QPSK	M	Outer_Full	24.79	23.57	27.23	27.55
MIMO N78 Subset 1	30	10	DFT-16QAM	M	Inner_1RB_Left	26.10	24.33	28.31	28.63
MIMO N78 Subset 1	30	10	DFT-16QAM	M	Inner_1RB_Right	26.10	25.03	28.61	28.93
MIMO N78 Subset 1	30	10	DFT-16QAM	M	Outer_Full	23.88	22.53	26.27	26.59
MIMO N78 Subset 1	30	10	DFT-64QAM	M	Inner_1RB_Left	25.47	24.36	27.96	28.28
MIMO N78 Subset 1	30	10	DFT-64QAM	M	Inner_1RB_Right	25.50	24.39	27.99	28.31
MIMO N78 Subset 1	30	10	DFT-64QAM	M	Outer_Full	23.68	22.43	26.11	26.43
MIMO N78 Subset 1	30	10	DFT-256QAM	M	Inner_1RB_Left	23.66	22.54	26.15	26.47
MIMO N78 Subset 1	30	10	DFT-256QAM	M	Inner_1RB_Right	23.68	22.40	26.10	26.42
MIMO N78 Subset 1	30	10	DFT-256QAM	M	Outer_Full	23.40	21.91	25.73	26.05
MIMO N78 Subset 1	30	10	CP-QPSK	M	Inner_1RB_Left	25.04	24.09	27.60	27.92
MIMO N78 Subset 1	30	10	CP-QPSK	M	Inner_1RB_Right	25.01	23.58	27.36	27.68
MIMO N78 Subset 1	30	10	CP-QPSK	M	Outer_Full	22.60	21.35	25.03	25.35
MIMO N78 Subset 1	30	10	CP-16QAM	M	Inner_1RB_Left	24.54	23.42	27.03	27.35
MIMO N78 Subset 1	30	10	CP-16QAM	M	Inner_1RB_Right	24.64	23.21	26.99	27.31
MIMO N78 Subset 1	30	10	CP-16QAM	M	Outer_Full	22.59	21.37	25.03	25.35
MIMO N78 Subset 1	30	10	CP-64QAM	M	Inner_1RB_Left	22.64	21.62	25.17	25.49
MIMO N78 Subset 1	30	10	CP-64QAM	M	Inner_1RB_Right	22.73	21.24	25.06	25.38
MIMO N78 Subset 1	30	10	CP-64QAM	M	Outer_Full	22.19	20.91	24.61	24.93
MIMO N78 Subset 1	30	10	CP-256QAM	M	Inner_1RB_Left	19.01	17.97	21.53	21.85
MIMO N78 Subset 1	30	10	CP-256QAM	M	Inner_1RB_Right	19.12	17.78	21.51	21.83
MIMO N78 Subset 1	30	10	CP-256QAM	M	Outer_Full	19.19	17.97	21.63	21.95
MIMO N78 Subset 1	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.65	25.57	29.15	29.47
MIMO N78 Subset 1	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.91	25.45	29.25	29.57
MIMO N78 Subset 1	30	10	DFT-PI2BPSK	H	Outer_Full	24.79	23.93	27.39	27.71
MIMO N78 Subset 1	30	10	DFT-QPSK	H	Inner_1RB_Left	26.93	25.65	29.35	29.67
MIMO N78 Subset 1	30	10	DFT-QPSK	H	Inner_1RB_Right	26.70	25.55	29.17	29.49
MIMO N78 Subset 1	30	10	DFT-QPSK	H	Outer_Full	24.76	23.54	27.20	27.52
MIMO N78 Subset 1	30	10	DFT-16QAM	H	Inner_1RB_Left	26.26	24.49	28.47	28.79
MIMO N78 Subset 1	30	10	DFT-16QAM	H	Inner_1RB_Right	26.09	25.02	28.60	28.92
MIMO N78 Subset 1	30	10	DFT-16QAM	H	Outer_Full	23.81	22.46	26.20	26.52
MIMO N78 Subset 1	30	10	DFT-64QAM	H	Inner_1RB_Left	25.52	24.41	28.01	28.33
MIMO N78 Subset 1	30	10	DFT-64QAM	H	Inner_1RB_Right	25.37	24.26	27.86	28.18
MIMO N78 Subset 1	30	10	DFT-64QAM	H	Outer_Full	23.69	22.44	26.12	26.44

MIMO N78 Subset 1	30	10	DFT-256QAM	H	Inner_1RB_Left	23.67	22.55	26.16	26.48
MIMO N78 Subset 1	30	10	DFT-256QAM	H	Inner_1RB_Right	23.86	22.58	26.28	26.60
MIMO N78 Subset 1	30	10	DFT-256QAM	H	Outer_Full	23.50	22.01	25.83	26.15
MIMO N78 Subset 1	30	10	CP-QPSK	H	Inner_1RB_Left	24.80	23.58	27.24	27.56
MIMO N78 Subset 1	30	10	CP-QPSK	H	Inner_1RB_Right	24.73	23.81	27.30	27.62
MIMO N78 Subset 1	30	10	CP-QPSK	H	Outer_Full	22.40	21.22	24.86	25.18
MIMO N78 Subset 1	30	10	CP-16QAM	H	Inner_1RB_Left	24.59	23.20	26.96	27.28
MIMO N78 Subset 1	30	10	CP-16QAM	H	Inner_1RB_Right	24.50	23.42	27.00	27.32
MIMO N78 Subset 1	30	10	CP-16QAM	H	Outer_Full	22.43	21.20	24.87	25.19
MIMO N78 Subset 1	30	10	CP-64QAM	H	Inner_1RB_Left	22.50	21.17	24.90	25.22
MIMO N78 Subset 1	30	10	CP-64QAM	H	Inner_1RB_Right	22.55	21.55	25.09	25.41
MIMO N78 Subset 1	30	10	CP-64QAM	H	Outer_Full	21.96	20.72	24.39	24.71
MIMO N78 Subset 1	30	10	CP-256QAM	H	Inner_1RB_Left	19.04	17.79	21.47	21.79
MIMO N78 Subset 1	30	10	CP-256QAM	H	Inner_1RB_Right	18.76	17.92	21.37	21.69
MIMO N78 Subset 1	30	10	CP-256QAM	H	Outer_Full	19.00	17.81	21.46	21.78
MIMO N78 Subset 1	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.62	25.63	29.16	29.48
MIMO N78 Subset 1	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	26.92	25.46	29.26	29.58
MIMO N78 Subset 1	30	15	DFT-PI2BPSK	L	Outer_Full	24.82	23.96	27.42	27.74
MIMO N78 Subset 1	30	15	DFT-QPSK	L	Inner_1RB_Left	26.72	25.44	29.14	29.46
MIMO N78 Subset 1	30	15	DFT-QPSK	L	Inner_1RB_Right	26.84	25.69	29.31	29.63
MIMO N78 Subset 1	30	15	DFT-QPSK	L	Outer_Full	24.86	23.64	27.30	27.62
MIMO N78 Subset 1	30	15	DFT-16QAM	L	Inner_1RB_Left	26.13	24.36	28.34	28.66
MIMO N78 Subset 1	30	15	DFT-16QAM	L	Inner_1RB_Right	25.97	24.90	28.48	28.80
MIMO N78 Subset 1	30	15	DFT-16QAM	L	Outer_Full	23.88	22.53	26.27	26.59
MIMO N78 Subset 1	30	15	DFT-64QAM	L	Inner_1RB_Left	25.56	24.45	28.05	28.37
MIMO N78 Subset 1	30	15	DFT-64QAM	L	Inner_1RB_Right	25.55	24.44	28.04	28.36
MIMO N78 Subset 1	30	15	DFT-64QAM	L	Outer_Full	23.72	22.47	26.15	26.47
MIMO N78 Subset 1	30	15	DFT-256QAM	L	Inner_1RB_Left	23.78	22.66	26.27	26.59
MIMO N78 Subset 1	30	15	DFT-256QAM	L	Inner_1RB_Right	23.68	22.40	26.10	26.42
MIMO N78 Subset 1	30	15	DFT-256QAM	L	Outer_Full	23.52	22.03	25.85	26.17
MIMO N78 Subset 1	30	15	CP-QPSK	L	Inner_1RB_Left	25.26	23.40	27.44	27.76
MIMO N78 Subset 1	30	15	CP-QPSK	L	Inner_1RB_Right	25.37	23.83	27.68	28.00
MIMO N78 Subset 1	30	15	CP-QPSK	L	Outer_Full	22.84	21.25	25.13	25.45
MIMO N78 Subset 1	30	15	CP-16QAM	L	Inner_1RB_Left	24.95	23.17	27.16	27.48
MIMO N78 Subset 1	30	15	CP-16QAM	L	Inner_1RB_Right	25.09	23.81	27.51	27.83
MIMO N78 Subset 1	30	15	CP-16QAM	L	Outer_Full	22.89	21.27	25.17	25.49
MIMO N78 Subset 1	30	15	CP-64QAM	L	Inner_1RB_Left	22.94	21.17	25.15	25.47
MIMO N78 Subset 1	30	15	CP-64QAM	L	Inner_1RB_Right	22.83	21.65	25.29	25.61
MIMO N78 Subset 1	30	15	CP-64QAM	L	Outer_Full	22.33	20.73	24.61	24.93
MIMO N78 Subset 1	30	15	CP-256QAM	L	Inner_1RB_Left	19.41	17.85	21.71	22.03
MIMO N78 Subset 1	30	15	CP-256QAM	L	Inner_1RB_Right	19.21	18.29	21.78	22.10
MIMO N78 Subset 1	30	15	CP-256QAM	L	Outer_Full	19.44	17.82	21.72	22.04
MIMO N78 Subset 1	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.97	25.68	29.38	29.70
MIMO N78 Subset 1	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.88	25.42	29.22	29.54

MIMO N78 Subset 1	30	15	DFT-PI2BPSK	M	Outer_Full	24.78	23.92	27.38	27.70
MIMO N78 Subset 1	30	15	DFT-QPSK	M	Inner_1RB_Left	26.88	25.60	29.30	29.62
MIMO N78 Subset 1	30	15	DFT-QPSK	M	Inner_1RB_Right	26.85	25.70	29.32	29.64
MIMO N78 Subset 1	30	15	DFT-QPSK	M	Outer_Full	24.86	23.64	27.30	27.62
MIMO N78 Subset 1	30	15	DFT-16QAM	M	Inner_1RB_Left	26.15	24.38	28.36	28.68
MIMO N78 Subset 1	30	15	DFT-16QAM	M	Inner_1RB_Right	26.01	24.94	28.52	28.84
MIMO N78 Subset 1	30	15	DFT-16QAM	M	Outer_Full	23.94	22.59	26.33	26.65
MIMO N78 Subset 1	30	15	DFT-64QAM	M	Inner_1RB_Left	25.60	24.49	28.09	28.41
MIMO N78 Subset 1	30	15	DFT-64QAM	M	Inner_1RB_Right	25.42	24.31	27.91	28.23
MIMO N78 Subset 1	30	15	DFT-64QAM	M	Outer_Full	23.78	22.53	26.21	26.53
MIMO N78 Subset 1	30	15	DFT-256QAM	M	Inner_1RB_Left	23.81	22.69	26.30	26.62
MIMO N78 Subset 1	30	15	DFT-256QAM	M	Inner_1RB_Right	23.78	22.50	26.20	26.52
MIMO N78 Subset 1	30	15	DFT-256QAM	M	Outer_Full	23.34	21.85	25.67	25.99
MIMO N78 Subset 1	30	15	CP-QPSK	M	Inner_1RB_Left	25.03	24.24	27.66	27.98
MIMO N78 Subset 1	30	15	CP-QPSK	M	Inner_1RB_Right	25.23	23.50	27.46	27.78
MIMO N78 Subset 1	30	15	CP-QPSK	M	Outer_Full	22.70	21.48	25.14	25.46
MIMO N78 Subset 1	30	15	CP-16QAM	M	Inner_1RB_Left	24.80	23.83	27.35	27.67
MIMO N78 Subset 1	30	15	CP-16QAM	M	Inner_1RB_Right	24.65	23.10	26.95	27.27
MIMO N78 Subset 1	30	15	CP-16QAM	M	Outer_Full	22.72	21.50	25.16	25.48
MIMO N78 Subset 1	30	15	CP-64QAM	M	Inner_1RB_Left	22.91	21.97	25.48	25.80
MIMO N78 Subset 1	30	15	CP-64QAM	M	Inner_1RB_Right	22.86	21.31	25.16	25.48
MIMO N78 Subset 1	30	15	CP-64QAM	M	Outer_Full	22.20	20.98	24.64	24.96
MIMO N78 Subset 1	30	15	CP-256QAM	M	Inner_1RB_Left	19.48	18.17	21.88	22.20
MIMO N78 Subset 1	30	15	CP-256QAM	M	Inner_1RB_Right	18.83	17.85	21.38	21.70
MIMO N78 Subset 1	30	15	CP-256QAM	M	Outer_Full	19.33	18.01	21.73	22.05
MIMO N78 Subset 1	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.87	25.59	29.29	29.61
MIMO N78 Subset 1	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.91	25.45	29.25	29.57
MIMO N78 Subset 1	30	15	DFT-PI2BPSK	H	Outer_Full	24.87	24.07	27.47	27.79
MIMO N78 Subset 1	30	15	DFT-QPSK	H	Inner_1RB_Left	27.02	25.74	29.44	29.76
MIMO N78 Subset 1	30	15	DFT-QPSK	H	Inner_1RB_Right	26.73	25.58	29.20	29.52
MIMO N78 Subset 1	30	15	DFT-QPSK	H	Outer_Full	24.81	23.59	27.25	27.57
MIMO N78 Subset 1	30	15	DFT-16QAM	H	Inner_1RB_Left	26.25	24.48	28.46	28.78
MIMO N78 Subset 1	30	15	DFT-16QAM	H	Inner_1RB_Right	26.08	25.01	28.59	28.91
MIMO N78 Subset 1	30	15	DFT-16QAM	H	Outer_Full	23.96	22.61	26.35	26.67
MIMO N78 Subset 1	30	15	DFT-64QAM	H	Inner_1RB_Left	25.57	24.46	28.06	28.38
MIMO N78 Subset 1	30	15	DFT-64QAM	H	Inner_1RB_Right	25.51	24.40	28.00	28.32
MIMO N78 Subset 1	30	15	DFT-64QAM	H	Outer_Full	23.85	22.60	26.28	26.60
MIMO N78 Subset 1	30	15	DFT-256QAM	H	Inner_1RB_Left	23.69	22.57	26.18	26.50
MIMO N78 Subset 1	30	15	DFT-256QAM	H	Inner_1RB_Right	23.75	22.47	26.17	26.49
MIMO N78 Subset 1	30	15	DFT-256QAM	H	Outer_Full	23.38	21.89	25.71	26.03
MIMO N78 Subset 1	30	15	CP-QPSK	H	Inner_1RB_Left	25.02	23.73	27.43	27.75
MIMO N78 Subset 1	30	15	CP-QPSK	H	Inner_1RB_Right	24.95	23.84	27.44	27.76
MIMO N78 Subset 1	30	15	CP-QPSK	H	Outer_Full	22.47	21.27	24.92	25.24
MIMO N78 Subset 1	30	15	CP-16QAM	H	Inner_1RB_Left	24.65	23.14	26.97	27.29

MIMO N78 Subset 1	30	15	CP-16QAM	H	Inner_1RB_Right	24.40	23.45	26.96	27.28
MIMO N78 Subset 1	30	15	CP-16QAM	H	Outer_Full	22.51	21.32	24.97	25.29
MIMO N78 Subset 1	30	15	CP-64QAM	H	Inner_1RB_Left	22.69	21.46	25.13	25.45
MIMO N78 Subset 1	30	15	CP-64QAM	H	Inner_1RB_Right	22.52	21.58	25.09	25.41
MIMO N78 Subset 1	30	15	CP-64QAM	H	Outer_Full	22.05	20.76	24.46	24.78
MIMO N78 Subset 1	30	15	CP-256QAM	H	Inner_1RB_Left	19.29	18.03	21.72	22.04
MIMO N78 Subset 1	30	15	CP-256QAM	H	Inner_1RB_Right	19.12	17.91	21.57	21.89
MIMO N78 Subset 1	30	15	CP-256QAM	H	Outer_Full	19.12	17.85	21.54	21.86
MIMO N78 Subset 1	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.82	25.69	29.30	29.62
MIMO N78 Subset 1	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.94	25.48	29.28	29.60
MIMO N78 Subset 1	30	20	DFT-PI2BPSK	L	Outer_Full	24.83	23.97	27.43	27.75
MIMO N78 Subset 1	30	20	DFT-QPSK	L	Inner_1RB_Left	26.90	25.62	29.32	29.64
MIMO N78 Subset 1	30	20	DFT-QPSK	L	Inner_1RB_Right	26.87	25.72	29.34	29.66
MIMO N78 Subset 1	30	20	DFT-QPSK	L	Outer_Full	24.68	23.46	27.12	27.44
MIMO N78 Subset 1	30	20	DFT-16QAM	L	Inner_1RB_Left	26.25	24.48	28.46	28.78
MIMO N78 Subset 1	30	20	DFT-16QAM	L	Inner_1RB_Right	26.16	25.09	28.67	28.99
MIMO N78 Subset 1	30	20	DFT-16QAM	L	Outer_Full	23.96	22.61	26.35	26.67
MIMO N78 Subset 1	30	20	DFT-64QAM	L	Inner_1RB_Left	25.61	24.50	28.10	28.42
MIMO N78 Subset 1	30	20	DFT-64QAM	L	Inner_1RB_Right	25.46	24.35	27.95	28.27
MIMO N78 Subset 1	30	20	DFT-64QAM	L	Outer_Full	23.67	22.42	26.10	26.42
MIMO N78 Subset 1	30	20	DFT-256QAM	L	Inner_1RB_Left	23.86	22.74	26.35	26.67
MIMO N78 Subset 1	30	20	DFT-256QAM	L	Inner_1RB_Right	23.76	22.48	26.18	26.50
MIMO N78 Subset 1	30	20	DFT-256QAM	L	Outer_Full	23.45	21.96	25.78	26.10
MIMO N78 Subset 1	30	20	CP-QPSK	L	Inner_1RB_Left	25.19	23.41	27.40	27.72
MIMO N78 Subset 1	30	20	CP-QPSK	L	Inner_1RB_Right	25.40	24.31	27.90	28.22
MIMO N78 Subset 1	30	20	CP-QPSK	L	Outer_Full	22.83	21.37	25.17	25.49
MIMO N78 Subset 1	30	20	CP-16QAM	L	Inner_1RB_Left	25.03	23.23	27.23	27.55
MIMO N78 Subset 1	30	20	CP-16QAM	L	Inner_1RB_Right	24.89	23.81	27.39	27.71
MIMO N78 Subset 1	30	20	CP-16QAM	L	Outer_Full	22.82	21.41	25.18	25.50
MIMO N78 Subset 1	30	20	CP-64QAM	L	Inner_1RB_Left	23.03	21.22	25.23	25.55
MIMO N78 Subset 1	30	20	CP-64QAM	L	Inner_1RB_Right	22.94	21.97	25.49	25.81
MIMO N78 Subset 1	30	20	CP-64QAM	L	Outer_Full	22.33	20.90	24.68	25.00
MIMO N78 Subset 1	30	20	CP-256QAM	L	Inner_1RB_Left	19.27	17.83	21.62	21.94
MIMO N78 Subset 1	30	20	CP-256QAM	L	Inner_1RB_Right	19.29	18.33	21.85	22.17
MIMO N78 Subset 1	30	20	CP-256QAM	L	Outer_Full	19.34	17.94	21.71	22.03
MIMO N78 Subset 1	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.87	25.46	29.23	29.55
MIMO N78 Subset 1	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.90	25.44	29.24	29.56
MIMO N78 Subset 1	30	20	DFT-PI2BPSK	M	Outer_Full	24.75	23.90	27.36	27.68
MIMO N78 Subset 1	30	20	DFT-QPSK	M	Inner_1RB_Left	27.00	25.72	29.42	29.74
MIMO N78 Subset 1	30	20	DFT-QPSK	M	Inner_1RB_Right	26.73	25.63	29.25	29.57
MIMO N78 Subset 1	30	20	DFT-QPSK	M	Outer_Full	24.83	23.66	27.32	27.64
MIMO N78 Subset 1	30	20	DFT-16QAM	M	Inner_1RB_Left	26.10	24.33	28.31	28.63
MIMO N78 Subset 1	30	20	DFT-16QAM	M	Inner_1RB_Right	26.05	24.99	28.57	28.89
MIMO N78 Subset 1	30	20	DFT-16QAM	M	Outer_Full	23.85	22.50	26.24	26.56

MIMO N78 Subset 1	30	20	DFT-64QAM	M	Inner_1RB_Left	25.50	24.39	27.99	28.31
MIMO N78 Subset 1	30	20	DFT-64QAM	M	Inner_1RB_Right	25.49	24.38	27.98	28.30
MIMO N78 Subset 1	30	20	DFT-64QAM	M	Outer_Full	23.73	22.48	26.16	26.48
MIMO N78 Subset 1	30	20	DFT-256QAM	M	Inner_1RB_Left	23.75	22.63	26.24	26.56
MIMO N78 Subset 1	30	20	DFT-256QAM	M	Inner_1RB_Right	23.81	22.53	26.23	26.55
MIMO N78 Subset 1	30	20	DFT-256QAM	M	Outer_Full	23.41	21.92	25.74	26.06
MIMO N78 Subset 1	30	20	CP-QPSK	M	Inner_1RB_Left	25.21	24.33	27.80	28.12
MIMO N78 Subset 1	30	20	CP-QPSK	M	Inner_1RB_Right	25.25	23.52	27.48	27.80
MIMO N78 Subset 1	30	20	CP-QPSK	M	Outer_Full	22.67	21.47	25.12	25.44
MIMO N78 Subset 1	30	20	CP-16QAM	M	Inner_1RB_Left	24.85	23.88	27.40	27.72
MIMO N78 Subset 1	30	20	CP-16QAM	M	Inner_1RB_Right	24.84	23.17	27.10	27.42
MIMO N78 Subset 1	30	20	CP-16QAM	M	Outer_Full	22.72	21.41	25.12	25.44
MIMO N78 Subset 1	30	20	CP-64QAM	M	Inner_1RB_Left	22.80	21.85	25.36	25.68
MIMO N78 Subset 1	30	20	CP-64QAM	M	Inner_1RB_Right	22.83	21.18	25.09	25.41
MIMO N78 Subset 1	30	20	CP-64QAM	M	Outer_Full	22.17	20.89	24.59	24.91
MIMO N78 Subset 1	30	20	CP-256QAM	M	Inner_1RB_Left	19.19	18.40	21.82	22.14
MIMO N78 Subset 1	30	20	CP-256QAM	M	Inner_1RB_Right	19.14	17.88	21.57	21.89
MIMO N78 Subset 1	30	20	CP-256QAM	M	Outer_Full	19.18	17.96	21.62	21.94
MIMO N78 Subset 1	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.87	25.53	29.26	29.58
MIMO N78 Subset 1	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.93	25.50	29.30	29.62
MIMO N78 Subset 1	30	20	DFT-PI2BPSK	H	Outer_Full	24.81	23.95	27.41	27.73
MIMO N78 Subset 1	30	20	DFT-QPSK	H	Inner_1RB_Left	27.02	25.74	29.44	29.76
MIMO N78 Subset 1	30	20	DFT-QPSK	H	Inner_1RB_Right	26.74	25.59	29.21	29.53
MIMO N78 Subset 1	30	20	DFT-QPSK	H	Outer_Full	24.71	23.49	27.15	27.47
MIMO N78 Subset 1	30	20	DFT-16QAM	H	Inner_1RB_Left	26.27	24.50	28.48	28.80
MIMO N78 Subset 1	30	20	DFT-16QAM	H	Inner_1RB_Right	25.97	24.90	28.48	28.80
MIMO N78 Subset 1	30	20	DFT-16QAM	H	Outer_Full	23.80	22.45	26.19	26.51
MIMO N78 Subset 1	30	20	DFT-64QAM	H	Inner_1RB_Left	25.48	24.37	27.97	28.29
MIMO N78 Subset 1	30	20	DFT-64QAM	H	Inner_1RB_Right	25.46	24.35	27.95	28.27
MIMO N78 Subset 1	30	20	DFT-64QAM	H	Outer_Full	23.82	22.57	26.25	26.57
MIMO N78 Subset 1	30	20	DFT-256QAM	H	Inner_1RB_Left	23.67	22.55	26.16	26.48
MIMO N78 Subset 1	30	20	DFT-256QAM	H	Inner_1RB_Right	23.90	22.62	26.32	26.64
MIMO N78 Subset 1	30	20	DFT-256QAM	H	Outer_Full	23.40	21.91	25.73	26.05
MIMO N78 Subset 1	30	20	CP-QPSK	H	Inner_1RB_Left	25.08	23.86	27.52	27.84
MIMO N78 Subset 1	30	20	CP-QPSK	H	Inner_1RB_Right	24.96	23.96	27.50	27.82
MIMO N78 Subset 1	30	20	CP-QPSK	H	Outer_Full	22.52	21.28	24.95	25.27
MIMO N78 Subset 1	30	20	CP-16QAM	H	Inner_1RB_Left	24.84	23.41	27.19	27.51
MIMO N78 Subset 1	30	20	CP-16QAM	H	Inner_1RB_Right	24.43	23.46	26.98	27.30
MIMO N78 Subset 1	30	20	CP-16QAM	H	Outer_Full	22.59	21.29	25.00	25.32
MIMO N78 Subset 1	30	20	CP-64QAM	H	Inner_1RB_Left	22.74	21.48	25.17	25.49
MIMO N78 Subset 1	30	20	CP-64QAM	H	Inner_1RB_Right	22.56	21.59	25.11	25.43
MIMO N78 Subset 1	30	20	CP-64QAM	H	Outer_Full	22.03	20.76	24.45	24.77
MIMO N78 Subset 1	30	20	CP-256QAM	H	Inner_1RB_Left	19.06	18.21	21.67	21.99
MIMO N78 Subset 1	30	20	CP-256QAM	H	Inner_1RB_Right	18.82	18.38	21.62	21.94

MIMO N78 Subset 1	30	20	CP-256QAM	H	Outer_Full	19.10	17.77	21.50	21.82
MIMO N78 Subset 1	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.72	25.59	29.20	29.52
MIMO N78 Subset 1	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.95	25.49	29.29	29.61
MIMO N78 Subset 1	30	30	DFT-PI2BPSK	L	Outer_Full	24.83	23.97	27.43	27.75
MIMO N78 Subset 1	30	30	DFT-QPSK	L	Inner_1RB_Left	26.94	25.66	29.36	29.68
MIMO N78 Subset 1	30	30	DFT-QPSK	L	Inner_1RB_Right	26.81	25.66	29.28	29.60
MIMO N78 Subset 1	30	30	DFT-QPSK	L	Outer_Full	24.85	23.63	27.29	27.61
MIMO N78 Subset 1	30	30	DFT-16QAM	L	Inner_1RB_Left	26.26	24.49	28.47	28.79
MIMO N78 Subset 1	30	30	DFT-16QAM	L	Inner_1RB_Right	26.19	25.12	28.70	29.02
MIMO N78 Subset 1	30	30	DFT-16QAM	L	Outer_Full	23.93	22.58	26.32	26.64
MIMO N78 Subset 1	30	30	DFT-64QAM	L	Inner_1RB_Left	25.65	24.54	28.14	28.46
MIMO N78 Subset 1	30	30	DFT-64QAM	L	Inner_1RB_Right	25.48	24.37	27.97	28.29
MIMO N78 Subset 1	30	30	DFT-64QAM	L	Outer_Full	23.86	22.61	26.29	26.61
MIMO N78 Subset 1	30	30	DFT-256QAM	L	Inner_1RB_Left	23.74	22.62	26.23	26.55
MIMO N78 Subset 1	30	30	DFT-256QAM	L	Inner_1RB_Right	23.85	22.57	26.27	26.59
MIMO N78 Subset 1	30	30	DFT-256QAM	L	Outer_Full	23.46	21.97	25.79	26.11
MIMO N78 Subset 1	30	30	CP-QPSK	L	Inner_1RB_Left	25.31	23.49	27.50	27.82
MIMO N78 Subset 1	30	30	CP-QPSK	L	Inner_1RB_Right	25.35	24.29	27.86	28.18
MIMO N78 Subset 1	30	30	CP-QPSK	L	Outer_Full	22.81	21.55	25.24	25.56
MIMO N78 Subset 1	30	30	CP-16QAM	L	Inner_1RB_Left	25.14	23.28	27.32	27.64
MIMO N78 Subset 1	30	30	CP-16QAM	L	Inner_1RB_Right	24.65	23.54	27.14	27.46
MIMO N78 Subset 1	30	30	CP-16QAM	L	Outer_Full	22.81	21.58	25.25	25.57
MIMO N78 Subset 1	30	30	CP-64QAM	L	Inner_1RB_Left	23.13	21.32	25.33	25.65
MIMO N78 Subset 1	30	30	CP-64QAM	L	Inner_1RB_Right	22.78	21.71	25.29	25.61
MIMO N78 Subset 1	30	30	CP-64QAM	L	Outer_Full	22.36	21.14	24.80	25.12
MIMO N78 Subset 1	30	30	CP-256QAM	L	Inner_1RB_Left	19.38	17.98	21.75	22.07
MIMO N78 Subset 1	30	30	CP-256QAM	L	Inner_1RB_Right	19.17	18.37	21.80	22.12
MIMO N78 Subset 1	30	30	CP-256QAM	L	Outer_Full	19.45	18.14	21.85	22.17
MIMO N78 Subset 1	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	26.67	25.61	29.18	29.50
MIMO N78 Subset 1	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.90	25.44	29.24	29.56
MIMO N78 Subset 1	30	30	DFT-PI2BPSK	M	Outer_Full	24.87	24.01	27.47	27.79
MIMO N78 Subset 1	30	30	DFT-QPSK	M	Inner_1RB_Left	26.98	25.70	29.40	29.72
MIMO N78 Subset 1	30	30	DFT-QPSK	M	Inner_1RB_Right	26.75	25.60	29.22	29.54
MIMO N78 Subset 1	30	30	DFT-QPSK	M	Outer_Full	24.76	23.54	27.20	27.52
MIMO N78 Subset 1	30	30	DFT-16QAM	M	Inner_1RB_Left	26.11	24.34	28.32	28.64
MIMO N78 Subset 1	30	30	DFT-16QAM	M	Inner_1RB_Right	26.01	24.94	28.52	28.84
MIMO N78 Subset 1	30	30	DFT-16QAM	M	Outer_Full	23.93	22.58	26.32	26.64
MIMO N78 Subset 1	30	30	DFT-64QAM	M	Inner_1RB_Left	25.56	24.45	28.05	28.37
MIMO N78 Subset 1	30	30	DFT-64QAM	M	Inner_1RB_Right	25.35	24.24	27.84	28.16
MIMO N78 Subset 1	30	30	DFT-64QAM	M	Outer_Full	23.83	22.58	26.26	26.58
MIMO N78 Subset 1	30	30	DFT-256QAM	M	Inner_1RB_Left	23.78	22.66	26.27	26.59
MIMO N78 Subset 1	30	30	DFT-256QAM	M	Inner_1RB_Right	23.88	22.60	26.30	26.62
MIMO N78 Subset 1	30	30	DFT-256QAM	M	Outer_Full	23.48	21.99	25.81	26.13
MIMO N78 Subset 1	30	30	CP-QPSK	M	Inner_1RB_Left	25.38	24.27	27.87	28.19

MIMO N78 Subset 1	30	30	CP-QPSK	M	Inner_1RB_Right	25.04	23.79	27.47	27.79
MIMO N78 Subset 1	30	30	CP-QPSK	M	Outer_Full	22.79	21.49	25.20	25.52
MIMO N78 Subset 1	30	30	CP-16QAM	M	Inner_1RB_Left	24.83	23.62	27.28	27.60
MIMO N78 Subset 1	30	30	CP-16QAM	M	Inner_1RB_Right	24.52	22.96	26.82	27.14
MIMO N78 Subset 1	30	30	CP-16QAM	M	Outer_Full	22.76	21.54	25.20	25.52
MIMO N78 Subset 1	30	30	CP-64QAM	M	Inner_1RB_Left	22.90	21.94	25.46	25.78
MIMO N78 Subset 1	30	30	CP-64QAM	M	Inner_1RB_Right	22.72	21.20	25.04	25.36
MIMO N78 Subset 1	30	30	CP-64QAM	M	Outer_Full	22.28	21.08	24.73	25.05
MIMO N78 Subset 1	30	30	CP-256QAM	M	Inner_1RB_Left	19.75	18.40	22.14	22.46
MIMO N78 Subset 1	30	30	CP-256QAM	M	Inner_1RB_Right	19.24	17.84	21.61	21.93
MIMO N78 Subset 1	30	30	CP-256QAM	M	Outer_Full	19.32	18.06	21.75	22.07
MIMO N78 Subset 1	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	27.02	25.73	29.43	29.75
MIMO N78 Subset 1	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.82	25.36	29.16	29.48
MIMO N78 Subset 1	30	30	DFT-PI2BPSK	H	Outer_Full	24.82	23.96	27.42	27.74
MIMO N78 Subset 1	30	30	DFT-QPSK	H	Inner_1RB_Left	26.99	25.71	29.41	29.73
MIMO N78 Subset 1	30	30	DFT-QPSK	H	Inner_1RB_Right	26.89	25.74	29.36	29.68
MIMO N78 Subset 1	30	30	DFT-QPSK	H	Outer_Full	24.80	23.58	27.24	27.56
MIMO N78 Subset 1	30	30	DFT-16QAM	H	Inner_1RB_Left	26.30	24.53	28.51	28.83
MIMO N78 Subset 1	30	30	DFT-16QAM	H	Inner_1RB_Right	26.15	25.08	28.66	28.98
MIMO N78 Subset 1	30	30	DFT-16QAM	H	Outer_Full	23.85	22.50	26.24	26.56
MIMO N78 Subset 1	30	30	DFT-64QAM	H	Inner_1RB_Left	25.47	24.36	27.96	28.28
MIMO N78 Subset 1	30	30	DFT-64QAM	H	Inner_1RB_Right	25.38	24.27	27.87	28.19
MIMO N78 Subset 1	30	30	DFT-64QAM	H	Outer_Full	23.71	22.46	26.14	26.46
MIMO N78 Subset 1	30	30	DFT-256QAM	H	Inner_1RB_Left	23.66	22.54	26.15	26.47
MIMO N78 Subset 1	30	30	DFT-256QAM	H	Inner_1RB_Right	23.77	22.49	26.19	26.51
MIMO N78 Subset 1	30	30	DFT-256QAM	H	Outer_Full	23.39	21.90	25.72	26.04
MIMO N78 Subset 1	30	30	CP-QPSK	H	Inner_1RB_Left	24.99	24.06	27.56	27.88
MIMO N78 Subset 1	30	30	CP-QPSK	H	Inner_1RB_Right	25.18	24.10	27.68	28.00
MIMO N78 Subset 1	30	30	CP-QPSK	H	Outer_Full	22.51	21.46	25.03	25.35
MIMO N78 Subset 1	30	30	CP-16QAM	H	Inner_1RB_Left	24.81	23.83	27.36	27.68
MIMO N78 Subset 1	30	30	CP-16QAM	H	Inner_1RB_Right	24.59	23.62	27.14	27.46
MIMO N78 Subset 1	30	30	CP-16QAM	H	Outer_Full	22.58	21.51	25.09	25.41
MIMO N78 Subset 1	30	30	CP-64QAM	H	Inner_1RB_Left	22.84	21.83	25.37	25.69
MIMO N78 Subset 1	30	30	CP-64QAM	H	Inner_1RB_Right	22.47	21.58	25.06	25.38
MIMO N78 Subset 1	30	30	CP-64QAM	H	Outer_Full	22.13	21.05	24.63	24.95
MIMO N78 Subset 1	30	30	CP-256QAM	H	Inner_1RB_Left	19.36	18.41	21.92	22.24
MIMO N78 Subset 1	30	30	CP-256QAM	H	Inner_1RB_Right	19.04	18.00	21.56	21.88
MIMO N78 Subset 1	30	30	CP-256QAM	H	Outer_Full	19.17	18.05	21.66	21.98
MIMO N78 Subset 1	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	27.03	25.74	29.44	29.76
MIMO N78 Subset 1	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.96	25.50	29.30	29.62
MIMO N78 Subset 1	30	40	DFT-PI2BPSK	L	Outer_Full	24.81	23.95	27.41	27.73
MIMO N78 Subset 1	30	40	DFT-QPSK	L	Inner_1RB_Left	26.96	25.68	29.38	29.70
MIMO N78 Subset 1	30	40	DFT-QPSK	L	Inner_1RB_Right	26.72	25.57	29.19	29.51
MIMO N78 Subset 1	30	40	DFT-QPSK	L	Outer_Full	24.75	23.53	27.19	27.51

MIMO N78 Subset 1	30	40	DFT-16QAM	L	Inner_1RB_Left	26.24	24.47	28.45	28.77
MIMO N78 Subset 1	30	40	DFT-16QAM	L	Inner_1RB_Right	26.10	25.03	28.61	28.93
MIMO N78 Subset 1	30	40	DFT-16QAM	L	Outer_Full	23.93	22.58	26.32	26.64
MIMO N78 Subset 1	30	40	DFT-64QAM	L	Inner_1RB_Left	25.55	24.44	28.04	28.36
MIMO N78 Subset 1	30	40	DFT-64QAM	L	Inner_1RB_Right	25.34	24.23	27.83	28.15
MIMO N78 Subset 1	30	40	DFT-64QAM	L	Outer_Full	23.67	22.42	26.10	26.42
MIMO N78 Subset 1	30	40	DFT-256QAM	L	Inner_1RB_Left	23.76	22.64	26.25	26.57
MIMO N78 Subset 1	30	40	DFT-256QAM	L	Inner_1RB_Right	23.69	22.41	26.11	26.43
MIMO N78 Subset 1	30	40	DFT-256QAM	L	Outer_Full	23.43	21.94	25.76	26.08
MIMO N78 Subset 1	30	40	CP-QPSK	L	Inner_1RB_Left	25.50	23.74	27.72	28.04
MIMO N78 Subset 1	30	40	CP-QPSK	L	Inner_1RB_Right	25.37	24.40	27.92	28.24
MIMO N78 Subset 1	30	40	CP-QPSK	L	Outer_Full	22.87	21.68	25.33	25.65
MIMO N78 Subset 1	30	40	CP-16QAM	L	Inner_1RB_Left	25.01	23.15	27.19	27.51
MIMO N78 Subset 1	30	40	CP-16QAM	L	Inner_1RB_Right	24.99	23.94	27.51	27.83
MIMO N78 Subset 1	30	40	CP-16QAM	L	Outer_Full	22.85	21.69	25.32	25.64
MIMO N78 Subset 1	30	40	CP-64QAM	L	Inner_1RB_Left	23.24	21.52	25.47	25.79
MIMO N78 Subset 1	30	40	CP-64QAM	L	Inner_1RB_Right	22.92	21.97	25.48	25.80
MIMO N78 Subset 1	30	40	CP-64QAM	L	Outer_Full	22.37	21.20	24.83	25.15
MIMO N78 Subset 1	30	40	CP-256QAM	L	Inner_1RB_Left	19.80	18.04	22.02	22.34
MIMO N78 Subset 1	30	40	CP-256QAM	L	Inner_1RB_Right	19.55	18.27	21.97	22.29
MIMO N78 Subset 1	30	40	CP-256QAM	L	Outer_Full	15.41	18.30	20.10	20.42
MIMO N78 Subset 1	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	27.03	25.74	29.44	29.76
MIMO N78 Subset 1	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.98	25.52	29.32	29.64
MIMO N78 Subset 1	30	40	DFT-PI2BPSK	M	Outer_Full	24.88	24.02	27.48	27.80
MIMO N78 Subset 1	30	40	DFT-QPSK	M	Inner_1RB_Left	26.97	25.69	29.39	29.71
MIMO N78 Subset 1	30	40	DFT-QPSK	M	Inner_1RB_Right	26.79	25.64	29.26	29.58
MIMO N78 Subset 1	30	40	DFT-QPSK	M	Outer_Full	24.78	23.56	27.22	27.54
MIMO N78 Subset 1	30	40	DFT-16QAM	M	Inner_1RB_Left	26.16	24.39	28.37	28.69
MIMO N78 Subset 1	30	40	DFT-16QAM	M	Inner_1RB_Right	26.17	25.10	28.68	29.00
MIMO N78 Subset 1	30	40	DFT-16QAM	M	Outer_Full	23.90	22.55	26.29	26.61
MIMO N78 Subset 1	30	40	DFT-64QAM	M	Inner_1RB_Left	25.59	24.48	28.08	28.40
MIMO N78 Subset 1	30	40	DFT-64QAM	M	Inner_1RB_Right	25.52	24.41	28.01	28.33
MIMO N78 Subset 1	30	40	DFT-64QAM	M	Outer_Full	23.78	22.53	26.21	26.53
MIMO N78 Subset 1	30	40	DFT-256QAM	M	Inner_1RB_Left	23.78	22.66	26.27	26.59
MIMO N78 Subset 1	30	40	DFT-256QAM	M	Inner_1RB_Right	23.79	22.51	26.21	26.53
MIMO N78 Subset 1	30	40	DFT-256QAM	M	Outer_Full	23.41	21.92	25.74	26.06
MIMO N78 Subset 1	30	40	CP-QPSK	M	Inner_1RB_Left	25.31	24.43	27.90	28.22
MIMO N78 Subset 1	30	40	CP-QPSK	M	Inner_1RB_Right	25.18	23.88	27.59	27.91
MIMO N78 Subset 1	30	40	CP-QPSK	M	Outer_Full	22.76	21.49	25.18	25.50
MIMO N78 Subset 1	30	40	CP-16QAM	M	Inner_1RB_Left	25.09	23.89	27.54	27.86
MIMO N78 Subset 1	30	40	CP-16QAM	M	Inner_1RB_Right	24.76	23.55	27.21	27.53
MIMO N78 Subset 1	30	40	CP-16QAM	M	Outer_Full	22.82	21.51	25.22	25.54
MIMO N78 Subset 1	30	40	CP-64QAM	M	Inner_1RB_Left	23.18	22.21	25.73	26.05
MIMO N78 Subset 1	30	40	CP-64QAM	M	Inner_1RB_Right	22.76	21.56	25.21	25.53

MIMO N78 Subset 1	30	40	CP-64QAM	M	Outer_Full	22.32	21.08	24.75	25.07
MIMO N78 Subset 1	30	40	CP-256QAM	M	Inner_1RB_Left	19.29	18.78	22.05	22.37
MIMO N78 Subset 1	30	40	CP-256QAM	M	Inner_1RB_Right	19.04	18.28	21.69	22.01
MIMO N78 Subset 1	30	40	CP-256QAM	M	Outer_Full	19.37	18.15	21.81	22.13
MIMO N78 Subset 1	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.72	25.51	29.17	29.49
MIMO N78 Subset 1	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.91	25.45	29.25	29.57
MIMO N78 Subset 1	30	40	DFT-PI2BPSK	H	Outer_Full	24.93	24.07	27.53	27.85
MIMO N78 Subset 1	30	40	DFT-QPSK	H	Inner_1RB_Left	26.69	25.53	29.16	29.48
MIMO N78 Subset 1	30	40	DFT-QPSK	H	Inner_1RB_Right	26.86	25.71	29.33	29.65
MIMO N78 Subset 1	30	40	DFT-QPSK	H	Outer_Full	24.69	23.47	27.13	27.45
MIMO N78 Subset 1	30	40	DFT-16QAM	H	Inner_1RB_Left	26.11	24.34	28.32	28.64
MIMO N78 Subset 1	30	40	DFT-16QAM	H	Inner_1RB_Right	26.16	25.09	28.67	28.99
MIMO N78 Subset 1	30	40	DFT-16QAM	H	Outer_Full	23.82	22.47	26.21	26.53
MIMO N78 Subset 1	30	40	DFT-64QAM	H	Inner_1RB_Left	25.52	24.41	28.01	28.33
MIMO N78 Subset 1	30	40	DFT-64QAM	H	Inner_1RB_Right	25.46	24.35	27.95	28.27
MIMO N78 Subset 1	30	40	DFT-64QAM	H	Outer_Full	23.74	22.49	26.17	26.49
MIMO N78 Subset 1	30	40	DFT-256QAM	H	Inner_1RB_Left	23.70	22.58	26.19	26.51
MIMO N78 Subset 1	30	40	DFT-256QAM	H	Inner_1RB_Right	23.74	22.46	26.16	26.48
MIMO N78 Subset 1	30	40	DFT-256QAM	H	Outer_Full	23.33	21.84	25.66	25.98
MIMO N78 Subset 1	30	40	CP-QPSK	H	Inner_1RB_Left	25.27	23.72	27.57	27.89
MIMO N78 Subset 1	30	40	CP-QPSK	H	Inner_1RB_Right	24.88	23.93	27.44	27.76
MIMO N78 Subset 1	30	40	CP-QPSK	H	Outer_Full	22.63	21.45	25.09	25.41
MIMO N78 Subset 1	30	40	CP-16QAM	H	Inner_1RB_Left	24.94	23.36	27.23	27.55
MIMO N78 Subset 1	30	40	CP-16QAM	H	Inner_1RB_Right	24.64	23.68	27.20	27.52
MIMO N78 Subset 1	30	40	CP-16QAM	H	Outer_Full	22.51	21.44	25.02	25.34
MIMO N78 Subset 1	30	40	CP-64QAM	H	Inner_1RB_Left	22.86	21.43	25.21	25.53
MIMO N78 Subset 1	30	40	CP-64QAM	H	Inner_1RB_Right	22.54	21.64	25.12	25.44
MIMO N78 Subset 1	30	40	CP-64QAM	H	Outer_Full	22.10	20.95	24.57	24.89
MIMO N78 Subset 1	30	40	CP-256QAM	H	Inner_1RB_Left	19.26	17.79	21.60	21.92
MIMO N78 Subset 1	30	40	CP-256QAM	H	Inner_1RB_Right	19.01	18.14	21.61	21.93
MIMO N78 Subset 1	30	40	CP-256QAM	H	Outer_Full	19.13	17.96	21.59	21.91
MIMO N78 Subset 1	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	27.00	25.71	29.41	29.73
MIMO N78 Subset 1	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	26.83	25.37	29.17	29.49
MIMO N78 Subset 1	30	50	DFT-PI2BPSK	L	Outer_Full	24.96	24.10	27.56	27.88
MIMO N78 Subset 1	30	50	DFT-QPSK	L	Inner_1RB_Left	26.88	25.60	29.30	29.62
MIMO N78 Subset 1	30	50	DFT-QPSK	L	Inner_1RB_Right	26.70	25.55	29.17	29.49
MIMO N78 Subset 1	30	50	DFT-QPSK	L	Outer_Full	24.81	23.59	27.25	27.57
MIMO N78 Subset 1	30	50	DFT-16QAM	L	Inner_1RB_Left	26.25	24.48	28.46	28.78
MIMO N78 Subset 1	30	50	DFT-16QAM	L	Inner_1RB_Right	26.01	24.94	28.52	28.84
MIMO N78 Subset 1	30	50	DFT-16QAM	L	Outer_Full	23.92	22.57	26.31	26.63
MIMO N78 Subset 1	30	50	DFT-64QAM	L	Inner_1RB_Left	25.43	24.32	27.92	28.24
MIMO N78 Subset 1	30	50	DFT-64QAM	L	Inner_1RB_Right	25.49	24.38	27.98	28.30
MIMO N78 Subset 1	30	50	DFT-64QAM	L	Outer_Full	23.87	22.62	26.30	26.62
MIMO N78 Subset 1	30	50	DFT-256QAM	L	Inner_1RB_Left	23.82	22.70	26.31	26.63

MIMO N78 Subset 1	30	50	DFT-256QAM	L	Inner_1RB_Right	23.71	22.43	26.13	26.45
MIMO N78 Subset 1	30	50	DFT-256QAM	L	Outer_Full	23.47	21.98	25.80	26.12
MIMO N78 Subset 1	30	50	CP-QPSK	L	Inner_1RB_Left	25.28	23.63	27.54	27.86
MIMO N78 Subset 1	30	50	CP-QPSK	L	Inner_1RB_Right	24.90	23.93	27.45	27.77
MIMO N78 Subset 1	30	50	CP-QPSK	L	Outer_Full	22.72	21.57	25.19	25.51
MIMO N78 Subset 1	30	50	CP-16QAM	L	Inner_1RB_Left	24.72	22.99	26.95	27.27
MIMO N78 Subset 1	30	50	CP-16QAM	L	Inner_1RB_Right	24.83	23.61	27.27	27.59
MIMO N78 Subset 1	30	50	CP-16QAM	L	Outer_Full	22.69	21.50	25.15	25.47
MIMO N78 Subset 1	30	50	CP-64QAM	L	Inner_1RB_Left	23.07	21.37	25.31	25.63
MIMO N78 Subset 1	30	50	CP-64QAM	L	Inner_1RB_Right	23.12	21.45	25.38	25.70
MIMO N78 Subset 1	30	50	CP-64QAM	L	Outer_Full	22.14	21.04	24.64	24.96
MIMO N78 Subset 1	30	50	CP-256QAM	L	Inner_1RB_Left	19.25	18.01	21.68	22.00
MIMO N78 Subset 1	30	50	CP-256QAM	L	Inner_1RB_Right	18.91	17.76	21.38	21.70
MIMO N78 Subset 1	30	50	CP-256QAM	L	Outer_Full	19.18	18.06	21.67	21.99
MIMO N78 Subset 1	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.68	25.54	29.16	29.48
MIMO N78 Subset 1	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.94	25.48	29.28	29.60
MIMO N78 Subset 1	30	50	DFT-PI2BPSK	M	Outer_Full	24.81	23.95	27.41	27.73
MIMO N78 Subset 1	30	50	DFT-QPSK	M	Inner_1RB_Left	26.90	25.62	29.32	29.64
MIMO N78 Subset 1	30	50	DFT-QPSK	M	Inner_1RB_Right	26.71	25.56	29.18	29.50
MIMO N78 Subset 1	30	50	DFT-QPSK	M	Outer_Full	24.68	23.46	27.12	27.44
MIMO N78 Subset 1	30	50	DFT-16QAM	M	Inner_1RB_Left	26.23	24.46	28.44	28.76
MIMO N78 Subset 1	30	50	DFT-16QAM	M	Inner_1RB_Right	26.02	24.95	28.53	28.85
MIMO N78 Subset 1	30	50	DFT-16QAM	M	Outer_Full	23.84	22.49	26.23	26.55
MIMO N78 Subset 1	30	50	DFT-64QAM	M	Inner_1RB_Left	25.57	24.46	28.06	28.38
MIMO N78 Subset 1	30	50	DFT-64QAM	M	Inner_1RB_Right	25.36	24.25	27.85	28.17
MIMO N78 Subset 1	30	50	DFT-64QAM	M	Outer_Full	23.68	22.43	26.11	26.43
MIMO N78 Subset 1	30	50	DFT-256QAM	M	Inner_1RB_Left	23.73	22.61	26.22	26.54
MIMO N78 Subset 1	30	50	DFT-256QAM	M	Inner_1RB_Right	23.76	22.48	26.18	26.50
MIMO N78 Subset 1	30	50	DFT-256QAM	M	Outer_Full	23.42	21.93	25.75	26.07
MIMO N78 Subset 1	30	50	CP-QPSK	M	Inner_1RB_Left	24.94	24.18	27.59	27.91
MIMO N78 Subset 1	30	50	CP-QPSK	M	Inner_1RB_Right	24.64	23.80	27.25	27.57
MIMO N78 Subset 1	30	50	CP-QPSK	M	Outer_Full	22.55	21.34	25.00	25.32
MIMO N78 Subset 1	30	50	CP-16QAM	M	Inner_1RB_Left	24.59	23.51	27.09	27.41
MIMO N78 Subset 1	30	50	CP-16QAM	M	Inner_1RB_Right	24.21	23.26	26.77	27.09
MIMO N78 Subset 1	30	50	CP-16QAM	M	Outer_Full	22.59	21.42	25.05	25.37
MIMO N78 Subset 1	30	50	CP-64QAM	M	Inner_1RB_Left	22.76	21.80	25.32	25.64
MIMO N78 Subset 1	30	50	CP-64QAM	M	Inner_1RB_Right	22.44	21.42	24.97	25.29
MIMO N78 Subset 1	30	50	CP-64QAM	M	Outer_Full	22.11	20.85	24.54	24.86
MIMO N78 Subset 1	30	50	CP-256QAM	M	Inner_1RB_Left	19.25	18.14	21.74	22.06
MIMO N78 Subset 1	30	50	CP-256QAM	M	Inner_1RB_Right	18.94	17.91	21.47	21.79
MIMO N78 Subset 1	30	50	CP-256QAM	M	Outer_Full	18.94	17.91	21.47	21.79
MIMO N78 Subset 1	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.68	25.46	29.12	29.44
MIMO N78 Subset 1	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.83	25.37	29.17	29.49
MIMO N78 Subset 1	30	50	DFT-PI2BPSK	H	Outer_Full	24.81	23.95	27.41	27.73

MIMO N78 Subset 1	30	50	DFT-QPSK	H	Inner_1RB_Left	26.85	25.57	29.27	29.59
MIMO N78 Subset 1	30	50	DFT-QPSK	H	Inner_1RB_Right	26.89	25.74	29.36	29.68
MIMO N78 Subset 1	30	50	DFT-QPSK	H	Outer_Full	24.79	23.57	27.23	27.55
MIMO N78 Subset 1	30	50	DFT-16QAM	H	Inner_1RB_Left	26.11	24.34	28.32	28.64
MIMO N78 Subset 1	30	50	DFT-16QAM	H	Inner_1RB_Right	25.99	24.92	28.50	28.82
MIMO N78 Subset 1	30	50	DFT-16QAM	H	Outer_Full	23.80	22.45	26.19	26.51
MIMO N78 Subset 1	30	50	DFT-64QAM	H	Inner_1RB_Left	25.62	24.51	28.11	28.43
MIMO N78 Subset 1	30	50	DFT-64QAM	H	Inner_1RB_Right	25.52	24.41	28.01	28.33
MIMO N78 Subset 1	30	50	DFT-64QAM	H	Outer_Full	23.88	22.63	26.31	26.63
MIMO N78 Subset 1	30	50	DFT-256QAM	H	Inner_1RB_Left	23.81	22.69	26.30	26.62
MIMO N78 Subset 1	30	50	DFT-256QAM	H	Inner_1RB_Right	23.73	22.45	26.15	26.47
MIMO N78 Subset 1	30	50	DFT-256QAM	H	Outer_Full	23.45	21.96	25.78	26.10
MIMO N78 Subset 1	30	50	CP-QPSK	H	Inner_1RB_Left	24.90	23.59	27.30	27.62
MIMO N78 Subset 1	30	50	CP-QPSK	H	Inner_1RB_Right	24.52	23.73	27.15	27.47
MIMO N78 Subset 1	30	50	CP-QPSK	H	Outer_Full	22.30	21.11	24.76	25.08
MIMO N78 Subset 1	30	50	CP-16QAM	H	Inner_1RB_Left	24.46	23.19	26.88	27.20
MIMO N78 Subset 1	30	50	CP-16QAM	H	Inner_1RB_Right	24.06	23.12	26.63	26.95
MIMO N78 Subset 1	30	50	CP-16QAM	H	Outer_Full	22.31	21.13	24.77	25.09
MIMO N78 Subset 1	30	50	CP-64QAM	H	Inner_1RB_Left	22.57	21.32	25.00	25.32
MIMO N78 Subset 1	30	50	CP-64QAM	H	Inner_1RB_Right	22.20	21.26	24.77	25.09
MIMO N78 Subset 1	30	50	CP-64QAM	H	Outer_Full	21.78	20.68	24.28	24.60
MIMO N78 Subset 1	30	50	CP-256QAM	H	Inner_1RB_Left	19.06	17.89	21.52	21.84
MIMO N78 Subset 1	30	50	CP-256QAM	H	Inner_1RB_Right	18.77	17.94	21.39	21.71
MIMO N78 Subset 1	30	50	CP-256QAM	H	Outer_Full	18.83	17.69	21.31	21.63
MIMO N78 Subset 1	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	27.01	25.72	29.42	29.74
MIMO N78 Subset 1	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.99	25.53	29.33	29.65
MIMO N78 Subset 1	30	60	DFT-PI2BPSK	L	Outer_Full	24.89	24.03	27.49	27.81
MIMO N78 Subset 1	30	60	DFT-QPSK	L	Inner_1RB_Left	26.83	25.55	29.25	29.57
MIMO N78 Subset 1	30	60	DFT-QPSK	L	Inner_1RB_Right	26.76	25.61	29.23	29.55
MIMO N78 Subset 1	30	60	DFT-QPSK	L	Outer_Full	24.75	23.53	27.19	27.51
MIMO N78 Subset 1	30	60	DFT-16QAM	L	Inner_1RB_Left	26.15	24.38	28.36	28.68
MIMO N78 Subset 1	30	60	DFT-16QAM	L	Inner_1RB_Right	26.11	25.04	28.62	28.94
MIMO N78 Subset 1	30	60	DFT-16QAM	L	Outer_Full	23.94	22.59	26.33	26.65
MIMO N78 Subset 1	30	60	DFT-64QAM	L	Inner_1RB_Left	25.59	24.48	28.08	28.40
MIMO N78 Subset 1	30	60	DFT-64QAM	L	Inner_1RB_Right	25.51	24.40	28.00	28.32
MIMO N78 Subset 1	30	60	DFT-64QAM	L	Outer_Full	23.85	22.60	26.28	26.60
MIMO N78 Subset 1	30	60	DFT-256QAM	L	Inner_1RB_Left	23.69	22.57	26.18	26.50
MIMO N78 Subset 1	30	60	DFT-256QAM	L	Inner_1RB_Right	23.84	22.56	26.26	26.58
MIMO N78 Subset 1	30	60	DFT-256QAM	L	Outer_Full	23.43	21.94	25.76	26.08
MIMO N78 Subset 1	30	60	CP-QPSK	L	Inner_1RB_Left	25.34	23.58	27.56	27.88
MIMO N78 Subset 1	30	60	CP-QPSK	L	Inner_1RB_Right	25.03	23.18	27.21	27.53
MIMO N78 Subset 1	30	60	CP-QPSK	L	Outer_Full	22.74	21.48	25.17	25.49
MIMO N78 Subset 1	30	60	CP-16QAM	L	Inner_1RB_Left	25.12	23.18	27.27	27.59
MIMO N78 Subset 1	30	60	CP-16QAM	L	Inner_1RB_Right	24.39	22.68	26.63	26.95

MIMO N78 Subset 1	30	60	CP-16QAM	L	Outer_Full	22.67	21.44	25.11	25.43
MIMO N78 Subset 1	30	60	CP-64QAM	L	Inner_1RB_Left	23.18	22.23	25.74	26.06
MIMO N78 Subset 1	30	60	CP-64QAM	L	Inner_1RB_Right	22.36	20.93	24.71	25.03
MIMO N78 Subset 1	30	60	CP-64QAM	L	Outer_Full	22.22	21.00	24.66	24.98
MIMO N78 Subset 1	30	60	CP-256QAM	L	Inner_1RB_Left	19.60	17.52	21.69	22.01
MIMO N78 Subset 1	30	60	CP-256QAM	L	Inner_1RB_Right	19.20	17.58	21.48	21.80
MIMO N78 Subset 1	30	60	CP-256QAM	L	Outer_Full	19.29	18.05	21.72	22.04
MIMO N78 Subset 1	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	27.02	25.73	29.43	29.75
MIMO N78 Subset 1	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.81	25.35	29.15	29.47
MIMO N78 Subset 1	30	60	DFT-PI2BPSK	M	Outer_Full	24.94	24.08	27.54	27.86
MIMO N78 Subset 1	30	60	DFT-QPSK	M	Inner_1RB_Left	26.84	25.56	29.26	29.58
MIMO N78 Subset 1	30	60	DFT-QPSK	M	Inner_1RB_Right	26.85	25.70	29.32	29.64
MIMO N78 Subset 1	30	60	DFT-QPSK	M	Outer_Full	24.87	23.65	27.31	27.63
MIMO N78 Subset 1	30	60	DFT-16QAM	M	Inner_1RB_Left	26.16	24.39	28.37	28.69
MIMO N78 Subset 1	30	60	DFT-16QAM	M	Inner_1RB_Right	26.09	25.02	28.60	28.92
MIMO N78 Subset 1	30	60	DFT-16QAM	M	Outer_Full	23.96	22.61	26.35	26.67
MIMO N78 Subset 1	30	60	DFT-64QAM	M	Inner_1RB_Left	25.61	24.50	28.10	28.42
MIMO N78 Subset 1	30	60	DFT-64QAM	M	Inner_1RB_Right	25.46	24.35	27.95	28.27
MIMO N78 Subset 1	30	60	DFT-64QAM	M	Outer_Full	23.88	22.63	26.31	26.63
MIMO N78 Subset 1	30	60	DFT-256QAM	M	Inner_1RB_Left	23.66	22.54	26.15	26.47
MIMO N78 Subset 1	30	60	DFT-256QAM	M	Inner_1RB_Right	23.72	22.44	26.14	26.46
MIMO N78 Subset 1	30	60	DFT-256QAM	M	Outer_Full	23.52	22.03	25.85	26.17
MIMO N78 Subset 1	30	60	CP-QPSK	M	Inner_1RB_Left	25.11	24.22	27.70	28.02
MIMO N78 Subset 1	30	60	CP-QPSK	M	Inner_1RB_Right	24.57	23.66	27.15	27.47
MIMO N78 Subset 1	30	60	CP-QPSK	M	Outer_Full	22.44	21.39	24.96	25.28
MIMO N78 Subset 1	30	60	CP-16QAM	M	Inner_1RB_Left	24.80	23.88	27.37	27.69
MIMO N78 Subset 1	30	60	CP-16QAM	M	Inner_1RB_Right	24.35	23.30	26.87	27.19
MIMO N78 Subset 1	30	60	CP-16QAM	M	Outer_Full	22.47	21.36	24.96	25.28
MIMO N78 Subset 1	30	60	CP-64QAM	M	Inner_1RB_Left	22.71	21.88	25.33	25.65
MIMO N78 Subset 1	30	60	CP-64QAM	M	Inner_1RB_Right	22.55	21.48	25.06	25.38
MIMO N78 Subset 1	30	60	CP-64QAM	M	Outer_Full	21.99	20.89	24.49	24.81
MIMO N78 Subset 1	30	60	CP-256QAM	M	Inner_1RB_Left	19.20	18.62	21.93	22.25
MIMO N78 Subset 1	30	60	CP-256QAM	M	Inner_1RB_Right	18.82	17.82	21.36	21.68
MIMO N78 Subset 1	30	60	CP-256QAM	M	Outer_Full	19.07	17.96	21.56	21.88
MIMO N78 Subset 1	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	27.03	25.74	29.44	29.76
MIMO N78 Subset 1	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.95	25.49	29.29	29.61
MIMO N78 Subset 1	30	60	DFT-PI2BPSK	H	Outer_Full	24.78	23.92	27.38	27.70
MIMO N78 Subset 1	30	60	DFT-QPSK	H	Inner_1RB_Left	26.98	25.70	29.40	29.72
MIMO N78 Subset 1	30	60	DFT-QPSK	H	Inner_1RB_Right	26.71	25.56	29.18	29.50
MIMO N78 Subset 1	30	60	DFT-QPSK	H	Outer_Full	24.87	23.65	27.31	27.63
MIMO N78 Subset 1	30	60	DFT-16QAM	H	Inner_1RB_Left	26.12	24.35	28.33	28.65
MIMO N78 Subset 1	30	60	DFT-16QAM	H	Inner_1RB_Right	26.04	24.97	28.55	28.87
MIMO N78 Subset 1	30	60	DFT-16QAM	H	Outer_Full	23.87	22.52	26.26	26.58
MIMO N78 Subset 1	30	60	DFT-64QAM	H	Inner_1RB_Left	25.44	24.33	27.93	28.25

MIMO N78 Subset 1	30	60	DFT-64QAM	H	Inner_1RB_Right	25.55	24.44	28.04	28.36
MIMO N78 Subset 1	30	60	DFT-64QAM	H	Outer_Full	23.77	22.52	26.20	26.52
MIMO N78 Subset 1	30	60	DFT-256QAM	H	Inner_1RB_Left	23.88	22.76	26.37	26.69
MIMO N78 Subset 1	30	60	DFT-256QAM	H	Inner_1RB_Right	23.83	22.55	26.25	26.57
MIMO N78 Subset 1	30	60	DFT-256QAM	H	Outer_Full	23.53	22.04	25.86	26.18
MIMO N78 Subset 1	30	60	CP-QPSK	H	Inner_1RB_Left	25.12	24.08	27.64	27.96
MIMO N78 Subset 1	30	60	CP-QPSK	H	Inner_1RB_Right	24.46	23.64	27.08	27.40
MIMO N78 Subset 1	30	60	CP-QPSK	H	Outer_Full	22.41	21.17	24.84	25.16
MIMO N78 Subset 1	30	60	CP-16QAM	H	Inner_1RB_Left	24.85	23.72	27.33	27.65
MIMO N78 Subset 1	30	60	CP-16QAM	H	Inner_1RB_Right	24.01	23.30	26.68	27.00
MIMO N78 Subset 1	30	60	CP-16QAM	H	Outer_Full	22.41	21.18	24.85	25.17
MIMO N78 Subset 1	30	60	CP-64QAM	H	Inner_1RB_Left	22.82	21.84	25.37	25.69
MIMO N78 Subset 1	30	60	CP-64QAM	H	Inner_1RB_Right	22.11	21.33	24.75	25.07
MIMO N78 Subset 1	30	60	CP-64QAM	H	Outer_Full	21.92	20.70	24.36	24.68
MIMO N78 Subset 1	30	60	CP-256QAM	H	Inner_1RB_Left	18.93	18.22	21.60	21.92
MIMO N78 Subset 1	30	60	CP-256QAM	H	Inner_1RB_Right	18.87	17.87	21.41	21.73
MIMO N78 Subset 1	30	60	CP-256QAM	H	Outer_Full	18.98	17.77	21.43	21.75
MIMO N78 Subset 1	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.67	25.56	29.16	29.48
MIMO N78 Subset 1	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.80	25.34	29.14	29.46
MIMO N78 Subset 1	30	70	DFT-PI2BPSK	L	Outer_Full	24.90	24.04	27.50	27.82
MIMO N78 Subset 1	30	70	DFT-QPSK	L	Inner_1RB_Left	27.01	25.73	29.43	29.75
MIMO N78 Subset 1	30	70	DFT-QPSK	L	Inner_1RB_Right	26.85	25.70	29.32	29.64
MIMO N78 Subset 1	30	70	DFT-QPSK	L	Outer_Full	24.88	23.66	27.32	27.64
MIMO N78 Subset 1	30	70	DFT-16QAM	L	Inner_1RB_Left	26.30	24.53	28.51	28.83
MIMO N78 Subset 1	30	70	DFT-16QAM	L	Inner_1RB_Right	26.10	25.03	28.61	28.93
MIMO N78 Subset 1	30	70	DFT-16QAM	L	Outer_Full	23.93	22.58	26.32	26.64
MIMO N78 Subset 1	30	70	DFT-64QAM	L	Inner_1RB_Left	25.50	24.39	27.99	28.31
MIMO N78 Subset 1	30	70	DFT-64QAM	L	Inner_1RB_Right	25.34	24.23	27.83	28.15
MIMO N78 Subset 1	30	70	DFT-64QAM	L	Outer_Full	23.80	22.55	26.23	26.55
MIMO N78 Subset 1	30	70	DFT-256QAM	L	Inner_1RB_Left	23.85	22.73	26.34	26.66
MIMO N78 Subset 1	30	70	DFT-256QAM	L	Inner_1RB_Right	23.79	22.51	26.21	26.53
MIMO N78 Subset 1	30	70	DFT-256QAM	L	Outer_Full	23.48	21.99	25.81	26.13
MIMO N78 Subset 1	30	70	CP-QPSK	L	Inner_1RB_Left	25.14	23.29	27.32	27.64
MIMO N78 Subset 1	30	70	CP-QPSK	L	Inner_1RB_Right	24.65	23.30	27.04	27.36
MIMO N78 Subset 1	30	70	CP-QPSK	L	Outer_Full	22.61	21.21	24.98	25.30
MIMO N78 Subset 1	30	70	CP-16QAM	L	Inner_1RB_Left	24.94	22.90	27.05	27.37
MIMO N78 Subset 1	30	70	CP-16QAM	L	Inner_1RB_Right	24.39	22.89	26.71	27.03
MIMO N78 Subset 1	30	70	CP-16QAM	L	Outer_Full	22.57	21.18	24.94	25.26
MIMO N78 Subset 1	30	70	CP-64QAM	L	Inner_1RB_Left	22.89	21.15	25.12	25.44
MIMO N78 Subset 1	30	70	CP-64QAM	L	Inner_1RB_Right	22.46	21.17	24.87	25.19
MIMO N78 Subset 1	30	70	CP-64QAM	L	Outer_Full	22.17	20.69	24.50	24.82
MIMO N78 Subset 1	30	70	CP-256QAM	L	Inner_1RB_Left	19.49	17.58	21.65	21.97
MIMO N78 Subset 1	30	70	CP-256QAM	L	Inner_1RB_Right	18.91	17.48	21.26	21.58
MIMO N78 Subset 1	30	70	CP-256QAM	L	Outer_Full	19.22	17.76	21.56	21.88

MIMO N78 Subset 1	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.81	25.42	29.18	29.50
MIMO N78 Subset 1	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.94	25.48	29.28	29.60
MIMO N78 Subset 1	30	70	DFT-PI2BPSK	M	Outer_Full	24.85	23.99	27.45	27.77
MIMO N78 Subset 1	30	70	DFT-QPSK	M	Inner_1RB_Left	26.90	25.62	29.32	29.64
MIMO N78 Subset 1	30	70	DFT-QPSK	M	Inner_1RB_Right	26.81	25.66	29.28	29.60
MIMO N78 Subset 1	30	70	DFT-QPSK	M	Outer_Full	24.85	23.63	27.29	27.61
MIMO N78 Subset 1	30	70	DFT-16QAM	M	Inner_1RB_Left	26.09	24.32	28.30	28.62
MIMO N78 Subset 1	30	70	DFT-16QAM	M	Inner_1RB_Right	26.05	24.98	28.56	28.88
MIMO N78 Subset 1	30	70	DFT-16QAM	M	Outer_Full	23.96	22.61	26.35	26.67
MIMO N78 Subset 1	30	70	DFT-64QAM	M	Inner_1RB_Left	25.63	24.52	28.12	28.44
MIMO N78 Subset 1	30	70	DFT-64QAM	M	Inner_1RB_Right	25.37	24.26	27.86	28.18
MIMO N78 Subset 1	30	70	DFT-64QAM	M	Outer_Full	23.82	22.57	26.25	26.57
MIMO N78 Subset 1	30	70	DFT-256QAM	M	Inner_1RB_Left	23.71	22.59	26.20	26.52
MIMO N78 Subset 1	30	70	DFT-256QAM	M	Inner_1RB_Right	23.82	22.54	26.24	26.56
MIMO N78 Subset 1	30	70	DFT-256QAM	M	Outer_Full	23.54	22.05	25.87	26.19
MIMO N78 Subset 1	30	70	CP-QPSK	M	Inner_1RB_Left	25.15	23.90	27.58	27.90
MIMO N78 Subset 1	30	70	CP-QPSK	M	Inner_1RB_Right	24.81	23.46	27.20	27.52
MIMO N78 Subset 1	30	70	CP-QPSK	M	Outer_Full	22.50	21.26	24.93	25.25
MIMO N78 Subset 1	30	70	CP-16QAM	M	Inner_1RB_Left	24.65	23.61	27.17	27.49
MIMO N78 Subset 1	30	70	CP-16QAM	M	Inner_1RB_Right	24.37	22.96	26.73	27.05
MIMO N78 Subset 1	30	70	CP-16QAM	M	Outer_Full	22.46	21.29	24.92	25.24
MIMO N78 Subset 1	30	70	CP-64QAM	M	Inner_1RB_Left	22.84	21.88	25.40	25.72
MIMO N78 Subset 1	30	70	CP-64QAM	M	Inner_1RB_Right	22.43	21.08	24.82	25.14
MIMO N78 Subset 1	30	70	CP-64QAM	M	Outer_Full	21.97	20.78	24.43	24.75
MIMO N78 Subset 1	30	70	CP-256QAM	M	Inner_1RB_Left	18.99	18.03	21.55	21.87
MIMO N78 Subset 1	30	70	CP-256QAM	M	Inner_1RB_Right	18.99	17.71	21.41	21.73
MIMO N78 Subset 1	30	70	CP-256QAM	M	Outer_Full	18.95	17.80	21.42	21.74
MIMO N78 Subset 1	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	26.86	25.67	29.32	29.64
MIMO N78 Subset 1	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.86	25.40	29.20	29.52
MIMO N78 Subset 1	30	70	DFT-PI2BPSK	H	Outer_Full	24.90	24.04	27.50	27.82
MIMO N78 Subset 1	30	70	DFT-QPSK	H	Inner_1RB_Left	26.83	25.55	29.25	29.57
MIMO N78 Subset 1	30	70	DFT-QPSK	H	Inner_1RB_Right	26.91	25.76	29.38	29.70
MIMO N78 Subset 1	30	70	DFT-QPSK	H	Outer_Full	24.67	23.45	27.11	27.43
MIMO N78 Subset 1	30	70	DFT-16QAM	H	Inner_1RB_Left	26.20	24.53	28.51	28.83
MIMO N78 Subset 1	30	70	DFT-16QAM	H	Inner_1RB_Right	26.06	24.99	28.57	28.89
MIMO N78 Subset 1	30	70	DFT-16QAM	H	Outer_Full	23.93	22.58	26.32	26.64
MIMO N78 Subset 1	30	70	DFT-64QAM	H	Inner_1RB_Left	25.57	24.46	28.06	28.38
MIMO N78 Subset 1	30	70	DFT-64QAM	H	Inner_1RB_Right	25.52	24.41	28.01	28.33
MIMO N78 Subset 1	30	70	DFT-64QAM	H	Outer_Full	23.75	22.50	26.18	26.50
MIMO N78 Subset 1	30	70	DFT-256QAM	H	Inner_1RB_Left	23.69	22.57	26.18	26.50
MIMO N78 Subset 1	30	70	DFT-256QAM	H	Inner_1RB_Right	23.70	22.42	26.12	26.44
MIMO N78 Subset 1	30	70	DFT-256QAM	H	Outer_Full	23.39	21.90	25.72	26.04
MIMO N78 Subset 1	30	70	CP-QPSK	H	Inner_1RB_Left	24.82	23.87	27.38	27.70
MIMO N78 Subset 1	30	70	CP-QPSK	H	Inner_1RB_Right	24.53	23.72	27.15	27.47

MIMO N78 Subset 1	30	70	CP-QPSK	H	Outer_Full	22.39	21.06	24.79	25.11
MIMO N78 Subset 1	30	70	CP-16QAM	H	Inner_1RB_Left	24.51	23.35	26.98	27.30
MIMO N78 Subset 1	30	70	CP-16QAM	H	Inner_1RB_Right	24.23	23.31	26.80	27.12
MIMO N78 Subset 1	30	70	CP-16QAM	H	Outer_Full	22.42	21.09	24.82	25.14
MIMO N78 Subset 1	30	70	CP-64QAM	H	Inner_1RB_Left	22.56	21.53	25.09	25.41
MIMO N78 Subset 1	30	70	CP-64QAM	H	Inner_1RB_Right	22.16	21.25	24.74	25.06
MIMO N78 Subset 1	30	70	CP-64QAM	H	Outer_Full	21.93	20.63	24.34	24.66
MIMO N78 Subset 1	30	70	CP-256QAM	H	Inner_1RB_Left	19.20	17.95	21.63	21.95
MIMO N78 Subset 1	30	70	CP-256QAM	H	Inner_1RB_Right	18.61	17.79	21.23	21.55
MIMO N78 Subset 1	30	70	CP-256QAM	H	Outer_Full	18.97	17.63	21.36	21.68
MIMO N78 Subset 1	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	27.00	25.71	29.41	29.73
MIMO N78 Subset 1	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.78	25.32	29.12	29.44
MIMO N78 Subset 1	30	80	DFT-PI2BPSK	L	Outer_Full	24.80	23.94	27.40	27.72
MIMO N78 Subset 1	30	80	DFT-QPSK	L	Inner_1RB_Left	26.96	25.68	29.38	29.70
MIMO N78 Subset 1	30	80	DFT-QPSK	L	Inner_1RB_Right	26.75	25.60	29.22	29.54
MIMO N78 Subset 1	30	80	DFT-QPSK	L	Outer_Full	24.70	23.48	27.14	27.46
MIMO N78 Subset 1	30	80	DFT-16QAM	L	Inner_1RB_Left	26.25	24.48	28.46	28.78
MIMO N78 Subset 1	30	80	DFT-16QAM	L	Inner_1RB_Right	26.05	24.98	28.56	28.88
MIMO N78 Subset 1	30	80	DFT-16QAM	L	Outer_Full	23.89	22.54	26.28	26.60
MIMO N78 Subset 1	30	80	DFT-64QAM	L	Inner_1RB_Left	25.47	24.36	27.96	28.28
MIMO N78 Subset 1	30	80	DFT-64QAM	L	Inner_1RB_Right	25.47	24.36	27.96	28.28
MIMO N78 Subset 1	30	80	DFT-64QAM	L	Outer_Full	23.89	22.64	26.32	26.64
MIMO N78 Subset 1	30	80	DFT-256QAM	L	Inner_1RB_Left	23.66	22.54	26.15	26.47
MIMO N78 Subset 1	30	80	DFT-256QAM	L	Inner_1RB_Right	23.75	22.47	26.17	26.49
MIMO N78 Subset 1	30	80	DFT-256QAM	L	Outer_Full	23.33	21.84	25.66	25.98
MIMO N78 Subset 1	30	80	CP-QPSK	L	Inner_1RB_Left	25.36	23.33	27.47	27.79
MIMO N78 Subset 1	30	80	CP-QPSK	L	Inner_1RB_Right	24.58	23.41	27.04	27.36
MIMO N78 Subset 1	30	80	CP-QPSK	L	Outer_Full	22.62	21.21	24.98	25.30
MIMO N78 Subset 1	30	80	CP-16QAM	L	Inner_1RB_Left	24.66	22.85	26.86	27.18
MIMO N78 Subset 1	30	80	CP-16QAM	L	Inner_1RB_Right	24.33	23.01	26.73	27.05
MIMO N78 Subset 1	30	80	CP-16QAM	L	Outer_Full	22.57	21.22	24.96	25.28
MIMO N78 Subset 1	30	80	CP-64QAM	L	Inner_1RB_Left	22.87	21.08	25.08	25.40
MIMO N78 Subset 1	30	80	CP-64QAM	L	Inner_1RB_Right	22.38	21.13	24.81	25.13
MIMO N78 Subset 1	30	80	CP-64QAM	L	Outer_Full	22.13	20.74	24.50	24.82
MIMO N78 Subset 1	30	80	CP-256QAM	L	Inner_1RB_Left	19.25	17.78	21.59	21.91
MIMO N78 Subset 1	30	80	CP-256QAM	L	Inner_1RB_Right	19.12	17.44	21.37	21.69
MIMO N78 Subset 1	30	80	CP-256QAM	L	Outer_Full	19.18	17.76	21.54	21.86
MIMO N78 Subset 1	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.72	25.53	29.18	29.50
MIMO N78 Subset 1	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	27.00	25.54	29.34	29.66
MIMO N78 Subset 1	30	80	DFT-PI2BPSK	M	Outer_Full	24.87	24.01	27.47	27.79
MIMO N78 Subset 1	30	80	DFT-QPSK	M	Inner_1RB_Left	26.92	25.64	29.34	29.66
MIMO N78 Subset 1	30	80	DFT-QPSK	M	Inner_1RB_Right	26.86	25.71	29.33	29.65
MIMO N78 Subset 1	30	80	DFT-QPSK	M	Outer_Full	24.76	23.54	27.20	27.52
MIMO N78 Subset 1	30	80	DFT-16QAM	M	Inner_1RB_Left	26.28	24.51	28.49	28.81

MIMO N78 Subset 1	30	80	DFT-16QAM	M	Inner_1RB_Right	26.05	24.98	28.56	28.88
MIMO N78 Subset 1	30	80	DFT-16QAM	M	Outer_Full	23.97	22.62	26.36	26.68
MIMO N78 Subset 1	30	80	DFT-64QAM	M	Inner_1RB_Left	25.44	24.33	27.93	28.25
MIMO N78 Subset 1	30	80	DFT-64QAM	M	Inner_1RB_Right	25.35	24.24	27.84	28.16
MIMO N78 Subset 1	30	80	DFT-64QAM	M	Outer_Full	23.69	22.44	26.12	26.44
MIMO N78 Subset 1	30	80	DFT-256QAM	M	Inner_1RB_Left	23.70	22.58	26.19	26.51
MIMO N78 Subset 1	30	80	DFT-256QAM	M	Inner_1RB_Right	23.71	22.43	26.13	26.45
MIMO N78 Subset 1	30	80	DFT-256QAM	M	Outer_Full	23.50	22.01	25.83	26.15
MIMO N78 Subset 1	30	80	CP-QPSK	M	Inner_1RB_Left	25.05	23.70	27.44	27.76
MIMO N78 Subset 1	30	80	CP-QPSK	M	Inner_1RB_Right	24.57	23.26	26.97	27.29
MIMO N78 Subset 1	30	80	CP-QPSK	M	Outer_Full	22.45	21.25	24.90	25.22
MIMO N78 Subset 1	30	80	CP-16QAM	M	Inner_1RB_Left	24.49	23.19	26.90	27.22
MIMO N78 Subset 1	30	80	CP-16QAM	M	Inner_1RB_Right	24.36	22.97	26.73	27.05
MIMO N78 Subset 1	30	80	CP-16QAM	M	Outer_Full	22.42	21.27	24.89	25.21
MIMO N78 Subset 1	30	80	CP-64QAM	M	Inner_1RB_Left	22.77	21.45	25.17	25.49
MIMO N78 Subset 1	30	80	CP-64QAM	M	Inner_1RB_Right	22.43	20.92	24.75	25.07
MIMO N78 Subset 1	30	80	CP-64QAM	M	Outer_Full	21.94	20.74	24.39	24.71
MIMO N78 Subset 1	30	80	S256QAM	M	Inner_1RB_Left	19.20	18.11	21.70	22.02
MIMO N78 Subset 1	30	80	C3-256QAM	M	Inner_1RB_Right	18.71	17.37	21.10	21.42
MIMO N78 Subset 1	30	80	C3-256QAM	M	Outer_Full	19.04	17.77	21.46	21.78
MIMO N78 Subset 1	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.58	25.71	29.18	29.50
MIMO N78 Subset 1	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.92	25.46	29.26	29.58
MIMO N78 Subset 1	30	80	DFT-PI2BPSK	H	Outer_Full	24.77	23.91	27.37	27.69
MIMO N78 Subset 1	30	80	DFT-QPSK	H	Inner_1RB_Left	26.87	25.59	29.29	29.61
MIMO N78 Subset 1	30	80	DFT-QPSK	H	Inner_1RB_Right	26.81	25.66	29.28	29.60
MIMO N78 Subset 1	30	80	DFT-QPSK	H	Outer_Full	24.76	23.54	27.20	27.52
MIMO N78 Subset 1	30	80	DFT16QAM	H	Inner_1RB_Left	26.16	24.39	28.37	28.69
MIMO N78 Subset 1	30	80	DFT-16QAM	H	Inner_1RB_Right	26.09	25.02	28.60	28.92
MIMO N78 Subset 1	30	80	DFT-16QAM	H	Outer_Full	23.87	22.52	26.26	26.58
MIMO N78 Subset 1	30	80	DFT-64QAM	H	Inner_1RB_Left	25.65	24.54	28.14	28.46
MIMO N78 Subset 1	30	80	DFT-64QAM	H	Inner_1RB_Right	25.54	24.43	28.03	28.35
MIMO N78 Subset 1	30	80	DFT-64QAM	H	Outer_Full	23.83	22.58	26.26	26.58
MIMO N78 Subset 1	30	80	DFT-256QAM	H	Inner_1RB_Left	23.70	22.58	26.19	26.51
MIMO N78 Subset 1	30	80	DFT-256QAM	H	Inner_1RB_Right	23.71	22.43	26.13	26.45
MIMO N78 Subset 1	30	80	DFT-256QAM	H	Outer_Full	23.50	22.01	25.83	26.15
MIMO N78 Subset 1	30	80	CP-QPSK	H	Inner_1RB_Left	25.01	24.00	27.54	27.86
MIMO N78 Subset 1	30	80	CP-QPSK	H	Inner_1RB_Right	24.52	23.56	27.08	27.40
MIMO N78 Subset 1	30	80	CP-QPSK	H	Outer_Full	22.43	21.15	24.85	25.17
MIMO N78 Subset 1	30	80	CP-16QAM	H	Inner_1RB_Left	24.65	23.46	27.11	27.43
MIMO N78 Subset 1	30	80	CP-16QAM	H	Inner_1RB_Right	24.09	23.13	26.65	26.97
MIMO N78 Subset 1	30	80	CP-16QAM	H	Outer_Full	22.36	21.10	24.79	25.11
MIMO N78 Subset 1	30	80	CP-64QAM	H	Inner_1RB_Left	22.83	21.84	25.37	25.69
MIMO N78 Subset 1	30	80	CP-64QAM	H	Inner_1RB_Right	22.14	21.23	24.72	25.04
MIMO N78 Subset 1	30	80	CP-64QAM	H	Outer_Full	21.91	20.67	24.34	24.66

MIMO N78 Subset 1	30	80	CP-256QAM	H	Inner_1RB_Left	19.07	18.41	21.76	22.08
MIMO N78 Subset 1	30	80	CP-256QAM	H	Inner_1RB_Right	18.84	17.67	21.30	21.62
MIMO N78 Subset 1	30	80	CP-256QAM	H	Outer_Full	18.92	17.70	21.36	21.68
MIMO N78 Subset 1	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.72	25.38	29.11	29.43
MIMO N78 Subset 1	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	27.00	25.54	29.34	29.66
MIMO N78 Subset 1	30	90	DFT-PI2BPSK	L	Outer_Full	24.90	24.04	27.50	27.82
MIMO N78 Subset 1	30	90	DFT-QPSK	L	Inner_1RB_Left	27.00	25.72	29.42	29.74
MIMO N78 Subset 1	30	90	DFT-QPSK	L	Inner_1RB_Right	26.75	25.60	29.22	29.54
MIMO N78 Subset 1	30	90	DFT-QPSK	L	Outer_Full	24.77	23.55	27.21	27.53
MIMO N78 Subset 1	30	90	DFT-16QAM	L	Inner_1RB_Left	26.11	24.34	28.32	28.64
MIMO N78 Subset 1	30	90	DFT-16QAM	L	Inner_1RB_Right	26.15	25.08	28.66	28.98
MIMO N78 Subset 1	30	90	DFT-16QAM	L	Outer_Full	23.97	22.62	26.36	26.68
MIMO N78 Subset 1	30	90	DFT-64QAM	L	Inner_1RB_Left	25.53	24.42	28.02	28.34
MIMO N78 Subset 1	30	90	DFT-64QAM	L	Inner_1RB_Right	25.50	24.39	27.99	28.31
MIMO N78 Subset 1	30	90	DFT-64QAM	L	Outer_Full	23.76	22.51	26.19	26.51
MIMO N78 Subset 1	30	90	DFT-256QAM	L	Inner_1RB_Left	23.66	22.54	26.15	26.47
MIMO N78 Subset 1	30	90	DFT-256QAM	L	Inner_1RB_Right	23.88	22.60	26.30	26.62
MIMO N78 Subset 1	30	90	DFT-256QAM	L	Outer_Full	23.37	21.88	25.70	26.02
MIMO N78 Subset 1	30	90	CP-QPSK	L	Inner_1RB_Left	25.14	23.36	27.35	27.67
MIMO N78 Subset 1	30	90	CP-QPSK	L	Inner_1RB_Right	24.49	23.05	26.84	27.16
MIMO N78 Subset 1	30	90	CP-QPSK	L	Outer_Full	22.58	21.15	24.93	25.25
MIMO N78 Subset 1	30	90	CP-16QAM	L	Inner_1RB_Left	24.70	22.76	26.85	27.17
MIMO N78 Subset 1	30	90	CP-16QAM	L	Inner_1RB_Right	24.31	22.79	26.63	26.95
MIMO N78 Subset 1	30	90	CP-16QAM	L	Outer_Full	22.54	21.21	24.94	25.26
MIMO N78 Subset 1	30	90	CP-64QAM	L	Inner_1RB_Left	22.87	21.04	25.06	25.38
MIMO N78 Subset 1	30	90	CP-64QAM	L	Inner_1RB_Right	22.30	20.88	24.66	24.98
MIMO N78 Subset 1	30	90	CP-64QAM	L	Outer_Full	22.09	20.70	24.46	24.78
MIMO N78 Subset 1	30	90	CP-256QAM	L	Inner_1RB_Left	19.54	17.80	21.77	22.09
MIMO N78 Subset 1	30	90	CP-256QAM	L	Inner_1RB_Right	18.54	17.43	21.03	21.35
MIMO N78 Subset 1	30	90	CP-256QAM	L	Outer_Full	19.16	17.69	21.50	21.82
MIMO N78 Subset 1	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.64	25.62	29.17	29.49
MIMO N78 Subset 1	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	26.93	25.47	29.27	29.59
MIMO N78 Subset 1	30	90	DFT-PI2BPSK	M	Outer_Full	24.96	24.10	27.56	27.88
MIMO N78 Subset 1	30	90	DFT-QPSK	M	Inner_1RB_Left	26.82	25.54	29.24	29.56
MIMO N78 Subset 1	30	90	DFT-QPSK	M	Inner_1RB_Right	26.85	25.70	29.32	29.64
MIMO N78 Subset 1	30	90	DFT-QPSK	M	Outer_Full	24.81	23.59	27.25	27.57
MIMO N78 Subset 1	30	90	DFT-16QAM	M	Inner_1RB_Left	26.27	24.50	28.48	28.80
MIMO N78 Subset 1	30	90	DFT-16QAM	M	Inner_1RB_Right	26.05	24.98	28.56	28.88
MIMO N78 Subset 1	30	90	DFT-16QAM	M	Outer_Full	23.81	22.46	26.20	26.52
MIMO N78 Subset 1	30	90	DFT-64QAM	M	Inner_1RB_Left	25.45	24.34	27.94	28.26
MIMO N78 Subset 1	30	90	DFT-64QAM	M	Inner_1RB_Right	25.42	24.31	27.91	28.23
MIMO N78 Subset 1	30	90	DFT-64QAM	M	Outer_Full	23.88	22.63	26.31	26.63
MIMO N78 Subset 1	30	90	DFT-256QAM	M	Inner_1RB_Left	23.79	22.67	26.28	26.60
MIMO N78 Subset 1	30	90	DFT-256QAM	M	Inner_1RB_Right	23.81	22.53	26.23	26.55

MIMO N78 Subset 1	30	90	DFT-256QAM	M	Outer_Full	23.34	21.85	25.67	25.99
MIMO N78 Subset 1	30	90	CP-QPSK	M	Inner_1RB_Left	25.05	23.52	27.36	27.68
MIMO N78 Subset 1	30	90	CP-QPSK	M	Inner_1RB_Right	24.44	23.40	26.96	27.28
MIMO N78 Subset 1	30	90	CP-QPSK	M	Outer_Full	22.45	21.23	24.89	25.21
MIMO N78 Subset 1	30	90	CP-16QAM	M	Inner_1RB_Left	24.66	22.99	26.92	27.24
MIMO N78 Subset 1	30	90	CP-16QAM	M	Inner_1RB_Right	23.96	22.98	26.51	26.83
MIMO N78 Subset 1	30	90	CP-16QAM	M	Outer_Full	22.46	21.26	24.91	25.23
MIMO N78 Subset 1	30	90	CP-64QAM	M	Inner_1RB_Left	22.98	21.40	25.27	25.59
MIMO N78 Subset 1	30	90	CP-64QAM	M	Inner_1RB_Right	22.32	21.38	24.89	25.21
MIMO N78 Subset 1	30	90	CP-64QAM	M	Outer_Full	22.00	20.75	24.43	24.75
MIMO N78 Subset 1	30	90	CP-256QAM	M	Inner_1RB_Left	19.48	17.89	21.77	22.09
MIMO N78 Subset 1	30	90	CP-256QAM	M	Inner_1RB_Right	18.59	17.77	21.21	21.53
MIMO N78 Subset 1	30	90	CP-256QAM	M	Outer_Full	19.02	17.78	21.45	21.77
MIMO N78 Subset 1	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.98	25.69	29.39	29.71
MIMO N78 Subset 1	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	26.99	25.53	29.33	29.65
MIMO N78 Subset 1	30	90	DFT-PI2BPSK	H	Outer_Full	24.78	23.92	27.38	27.70
MIMO N78 Subset 1	30	90	DFT-QPSK	H	Inner_1RB_Left	27.01	25.73	29.43	29.75
MIMO N78 Subset 1	30	90	DFT-QPSK	H	Inner_1RB_Right	26.91	25.76	29.38	29.70
MIMO N78 Subset 1	30	90	DFT-QPSK	H	Outer_Full	24.87	23.65	27.31	27.63
MIMO N78 Subset 1	30	90	DFT-16QAM	H	Inner_1RB_Left	26.13	24.36	28.34	28.66
MIMO N78 Subset 1	30	90	DFT-16QAM	H	Inner_1RB_Right	26.03	24.96	28.54	28.86
MIMO N78 Subset 1	30	90	DFT-16QAM	H	Outer_Full	23.91	22.56	26.30	26.62
MIMO N78 Subset 1	30	90	DFT-64QAM	H	Inner_1RB_Left	25.59	24.48	28.08	28.40
MIMO N78 Subset 1	30	90	DFT-64QAM	H	Inner_1RB_Right	25.46	24.35	27.95	28.27
MIMO N78 Subset 1	30	90	DFT-64QAM	H	Outer_Full	23.85	22.60	26.28	26.60
MIMO N78 Subset 1	30	90	DFT-256QAM	H	Inner_1RB_Left	23.69	22.57	26.18	26.50
MIMO N78 Subset 1	30	90	DFT-256QAM	H	Inner_1RB_Right	23.78	22.50	26.20	26.52
MIMO N78 Subset 1	30	90	DFT-256QAM	H	Outer_Full	23.41	21.92	25.74	26.06
MIMO N78 Subset 1	30	90	CP-QPSK	H	Inner_1RB_Left	25.19	23.87	27.59	27.91
MIMO N78 Subset 1	30	90	CP-QPSK	H	Inner_1RB_Right	24.36	23.51	26.97	27.29
MIMO N78 Subset 1	30	90	CP-QPSK	H	Outer_Full	22.49	21.22	24.91	25.23
MIMO N78 Subset 1	30	90	CP-16QAM	H	Inner_1RB_Left	24.45	23.26	26.91	27.23
MIMO N78 Subset 1	30	90	CP-16QAM	H	Inner_1RB_Right	24.19	23.30	26.78	27.10
MIMO N78 Subset 1	30	90	CP-16QAM	H	Outer_Full	22.43	21.23	24.88	25.20
MIMO N78 Subset 1	30	90	CP-64QAM	H	Inner_1RB_Left	22.85	21.64	25.30	25.62
MIMO N78 Subset 1	30	90	CP-64QAM	H	Inner_1RB_Right	22.16	21.33	24.78	25.10
MIMO N78 Subset 1	30	90	CP-64QAM	H	Outer_Full	21.91	20.72	24.37	24.69
MIMO N78 Subset 1	30	90	CP-256QAM	H	Inner_1RB_Left	19.16	17.98	21.62	21.94
MIMO N78 Subset 1	30	90	CP-256QAM	H	Inner_1RB_Right	18.63	18.00	21.34	21.66
MIMO N78 Subset 1	30	90	CP-256QAM	H	Outer_Full	19.06	17.77	21.47	21.79
MIMO N78 Subset 1	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.83	25.43	29.20	29.52
MIMO N78 Subset 1	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	26.95	25.49	29.29	29.61
MIMO N78 Subset 1	30	100	DFT-PI2BPSK	L	Outer_Full	24.93	24.07	27.53	27.85
MIMO N78 Subset 1	30	100	DFT-QPSK	L	Inner_1RB_Left	26.93	25.65	29.35	29.67

MIMO N78 Subset 1	30	100	DFT-QPSK	L	Inner_1RB_Right	26.84	25.69	29.31	29.63
MIMO N78 Subset 1	30	100	DFT-QPSK	L	Outer_Full	24.89	23.67	27.33	27.65
MIMO N78 Subset 1	30	100	DFT-16QAM	L	Inner_1RB_Left	26.21	24.44	28.42	28.74
MIMO N78 Subset 1	30	100	DFT-16QAM	L	Inner_1RB_Right	26.04	24.97	28.55	28.87
MIMO N78 Subset 1	30	100	DFT-16QAM	L	Outer_Full	23.78	22.43	26.17	26.49
MIMO N78 Subset 1	30	100	DFT-64QAM	L	Inner_1RB_Left	25.49	24.38	27.98	28.30
MIMO N78 Subset 1	30	100	DFT-64QAM	L	Inner_1RB_Right	25.52	24.41	28.01	28.33
MIMO N78 Subset 1	30	100	DFT-64QAM	L	Outer_Full	23.72	22.47	26.15	26.47
MIMO N78 Subset 1	30	100	DFT-256QAM	L	Inner_1RB_Left	23.74	22.62	26.23	26.55
MIMO N78 Subset 1	30	100	DFT-256QAM	L	Inner_1RB_Right	23.90	22.62	26.32	26.64
MIMO N78 Subset 1	30	100	DFT-256QAM	L	Outer_Full	23.54	22.05	25.87	26.19
MIMO N78 Subset 1	30	100	CP-QPSK	L	Inner_1RB_Left	25.14	23.41	27.37	27.69
MIMO N78 Subset 1	30	100	CP-QPSK	L	Inner_1RB_Right	24.38	23.59	27.01	27.33
MIMO N78 Subset 1	30	100	CP-QPSK	L	Outer_Full	22.48	21.24	24.91	25.23
MIMO N78 Subset 1	30	100	CP-16QAM	L	Inner_1RB_Left	24.65	22.92	26.88	27.20
MIMO N78 Subset 1	30	100	CP-16QAM	L	Inner_1RB_Right	23.99	23.21	26.63	26.95
MIMO N78 Subset 1	30	100	CP-16QAM	L	Outer_Full	22.44	21.19	24.87	25.19
MIMO N78 Subset 1	30	100	CP-64QAM	L	Inner_1RB_Left	22.85	21.16	25.10	25.42
MIMO N78 Subset 1	30	100	CP-64QAM	L	Inner_1RB_Right	22.06	21.19	24.66	24.98
MIMO N78 Subset 1	30	100	CP-64QAM	L	Outer_Full	21.98	20.75	24.42	24.74
MIMO N78 Subset 1	30	100	CP-256QAM	L	Inner_1RB_Left	19.19	17.48	21.43	21.75
MIMO N78 Subset 1	30	100	CP-256QAM	L	Inner_1RB_Right	18.42	17.77	21.12	21.44
MIMO N78 Subset 1	30	100	CP-256QAM	L	Outer_Full	19.04	17.76	21.46	21.78
MIMO N78 Subset 1	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.72	25.54	29.18	29.50
MIMO N78 Subset 1	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	26.96	25.50	29.30	29.62
MIMO N78 Subset 1	30	100	DFT-PI2BPSK	M	Outer_Full	24.80	23.94	27.40	27.72
MIMO N78 Subset 1	30	100	DFT-QPSK	M	Inner_1RB_Left	26.89	25.61	29.31	29.63
MIMO N78 Subset 1	30	100	DFT-QPSK	M	Inner_1RB_Right	26.70	25.55	29.17	29.49
MIMO N78 Subset 1	30	100	DFT-QPSK	M	Outer_Full	24.68	23.46	27.12	27.44
MIMO N78 Subset 1	30	100	DFT-16QAM	M	Inner_1RB_Left	26.22	24.45	28.43	28.75
MIMO N78 Subset 1	30	100	DFT-16QAM	M	Inner_1RB_Right	26.03	24.96	28.54	28.86
MIMO N78 Subset 1	30	100	DFT-16QAM	M	Outer_Full	23.91	22.56	26.30	26.62
MIMO N78 Subset 1	30	100	DFT-64QAM	M	Inner_1RB_Left	25.49	24.38	27.98	28.30
MIMO N78 Subset 1	30	100	DFT-64QAM	M	Inner_1RB_Right	25.53	24.42	28.02	28.34
MIMO N78 Subset 1	30	100	DFT-64QAM	M	Outer_Full	23.82	22.57	26.25	26.57
MIMO N78 Subset 1	30	100	DFT-256QAM	M	Inner_1RB_Left	23.78	22.66	26.27	26.59
MIMO N78 Subset 1	30	100	DFT-256QAM	M	Inner_1RB_Right	23.81	22.53	26.23	26.55
MIMO N78 Subset 1	30	100	DFT-256QAM	M	Outer_Full	23.45	21.96	25.78	26.10
MIMO N78 Subset 1	30	100	CP-QPSK	M	Inner_1RB_Left	25.20	23.50	27.44	27.76
MIMO N78 Subset 1	30	100	CP-QPSK	M	Inner_1RB_Right	24.43	23.61	27.05	27.37
MIMO N78 Subset 1	30	100	CP-QPSK	M	Outer_Full	22.50	21.24	24.93	25.25
MIMO N78 Subset 1	30	100	CP-16QAM	M	Inner_1RB_Left	24.77	22.86	26.93	27.25
MIMO N78 Subset 1	30	100	CP-16QAM	M	Inner_1RB_Right	24.09	23.17	26.66	26.98
MIMO N78 Subset 1	30	100	CP-16QAM	M	Outer_Full	22.47	21.22	24.90	25.22

MIMO N78 Subset 1	30	100	CP-64QAM	M	Inner_1RB_Left	22.61	21.08	24.92	25.24
MIMO N78 Subset 1	30	100	CP-64QAM	M	Inner_1RB_Right	21.99	21.19	24.62	24.94
MIMO N78 Subset 1	30	100	CP-64QAM	M	Outer_Full	22.00	20.75	24.43	24.75
MIMO N78 Subset 1	30	100	CP-256QAM	M	Inner_1RB_Left	19.16	17.51	21.42	21.74
MIMO N78 Subset 1	30	100	CP-256QAM	M	Inner_1RB_Right	18.52	17.70	21.14	21.46
MIMO N78 Subset 1	30	100	CP-256QAM	M	Outer_Full	19.02	17.75	21.44	21.76
MIMO N78 Subset 1	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.67	25.41	29.10	29.42
MIMO N78 Subset 1	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	26.87	25.41	29.21	29.53
MIMO N78 Subset 1	30	100	DFT-PI2BPSK	H	Outer_Full	24.96	24.10	27.56	27.88
MIMO N78 Subset 1	30	100	DFT-QPSK	H	Inner_1RB_Left	26.89	25.61	29.31	29.63
MIMO N78 Subset 1	30	100	DFT-QPSK	H	Inner_1RB_Right	26.87	25.72	29.34	29.66
MIMO N78 Subset 1	30	100	DFT-QPSK	H	Outer_Full	24.70	23.48	27.14	27.46
MIMO N78 Subset 1	30	100	DFT-16QAM	H	Inner_1RB_Left	26.31	24.54	28.52	28.84
MIMO N78 Subset 1	30	100	DFT-16QAM	H	Inner_1RB_Right	26.05	24.98	28.56	28.88
MIMO N78 Subset 1	30	100	DFT-16QAM	H	Outer_Full	23.86	22.51	26.25	26.57
MIMO N78 Subset 1	30	100	DFT-64QAM	H	Inner_1RB_Left	25.62	24.51	28.11	28.43
MIMO N78 Subset 1	30	100	DFT-64QAM	H	Inner_1RB_Right	25.41	24.30	27.90	28.22
MIMO N78 Subset 1	30	100	DFT-64QAM	H	Outer_Full	23.83	22.58	26.26	26.58
MIMO N78 Subset 1	30	100	DFT-256QAM	H	Inner_1RB_Left	23.79	22.67	26.28	26.60
MIMO N78 Subset 1	30	100	DFT-256QAM	H	Inner_1RB_Right	23.80	22.52	26.22	26.54
MIMO N78 Subset 1	30	100	DFT-256QAM	H	Outer_Full	23.37	21.88	25.70	26.02
MIMO N78 Subset 1	30	100	CP-QPSK	H	Inner_1RB_Left	25.09	23.39	27.33	27.65
MIMO N78 Subset 1	30	100	CP-QPSK	H	Inner_1RB_Right	24.28	23.37	26.86	27.18
MIMO N78 Subset 1	30	100	CP-QPSK	H	Outer_Full	22.45	21.21	24.88	25.20
MIMO N78 Subset 1	30	100	CP-16QAM	H	Inner_1RB_Left	24.56	22.88	26.81	27.13
MIMO N78 Subset 1	30	100	CP-16QAM	H	Inner_1RB_Right	23.99	22.91	26.49	26.81
MIMO N78 Subset 1	30	100	CP-16QAM	H	Outer_Full	22.47	21.27	24.92	25.24
MIMO N78 Subset 1	30	100	CP-64QAM	H	Inner_1RB_Left	22.83	21.10	25.06	25.38
MIMO N78 Subset 1	30	100	CP-64QAM	H	Inner_1RB_Right	22.13	21.27	24.73	25.05
MIMO N78 Subset 1	30	100	CP-64QAM	H	Outer_Full	22.01	20.77	24.44	24.76
MIMO N78 Subset 1	30	100	CP-256QAM	H	Inner_1RB_Left	19.12	17.53	21.41	21.73
MIMO N78 Subset 1	30	100	CP-256QAM	H	Inner_1RB_Right	18.50	17.69	21.12	21.44
MIMO N78 Subset 1	30	100	CP-256QAM	H	Outer_Full	19.07	17.80	21.49	21.81

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Power Ant1 (dBm)	Power Ant2 (dBm)	Total Power (dBm)	EIRP (dBm)
MIMO N78 Subset 2	30	10	DFT-PI2BPSK	L	Inner_1RB_Left	26.86	25.37	29.19	29.51
MIMO N78 Subset 2	30	10	DFT-PI2BPSK	L	Inner_1RB_Right	26.89	25.43	29.23	29.55
MIMO N78 Subset 2	30	10	DFT-PI2BPSK	L	Outer_Full	24.92	24.06	27.52	27.84
MIMO N78 Subset 2	30	10	DFT-QPSK	L	Inner_1RB_Left	26.85	25.57	29.27	29.59
MIMO N78 Subset 2	30	10	DFT-QPSK	L	Inner_1RB_Right	26.83	25.68	29.30	29.62
MIMO N78 Subset 2	30	10	DFT-QPSK	L	Outer_Full	24.79	23.57	27.23	27.55
MIMO N78 Subset 2	30	10	DFT-16QAM	L	Inner_1RB_Left	26.29	24.52	28.50	28.82
MIMO N78 Subset 2	30	10	DFT-16QAM	L	Inner_1RB_Right	26.05	24.98	28.56	28.88

MIMO N78 Subset 2	30	10	DFT-16QAM	L	Outer_Full	23.96	22.61	26.35	26.67
MIMO N78 Subset 2	30	10	DFT-64QAM	L	Inner_1RB_Left	25.50	24.39	27.99	28.31
MIMO N78 Subset 2	30	10	DFT-64QAM	L	Inner_1RB_Right	25.53	24.42	28.02	28.34
MIMO N78 Subset 2	30	10	DFT-64QAM	L	Outer_Full	23.69	22.44	26.12	26.44
MIMO N78 Subset 2	30	10	DFT-25bQAM	L	Inner_1RB_Left	23.71	22.59	26.20	26.52
MIMO N78 Subset 2	30	10	DFT-256QAM	L	Inner_1RB_Right	23.68	22.40	26.10	26.42
MIMO N78 Subset 2	30	10	DFT-256QAM	L	Outer_Full	23.53	22.04	25.86	26.18
MIMO N78 Subset 2	30	10	CP-QPSK	L	Inner_1RB_Left	25.27	23.91	27.65	27.97
MIMO N78 Subset 2	30	10	CP-QPSK	L	Inner_1RB_Right	25.22	23.93	27.63	27.95
MIMO N78 Subset 2	30	10	CP-QPSK	L	Outer_Full	22.89	21.45	25.24	25.56
MIMO N78 Subset 2	30	10	CP-16QAM	L	Inner_1RB_Left	24.97	23.57	27.34	27.66
MIMO N78 Subset 2	30	10	CP-16QAM	L	Inner_1RB_Right	24.90	23.42	27.23	27.55
MIMO N78 Subset 2	30	10	CP-16QAM	L	Outer_Full	22.85	21.42	25.20	25.52
MIMO N78 Subset 2	30	10	CP-64QAM	L	Inner_1RB_Left	22.91	21.64	25.33	25.65
MIMO N78 Subset 2	30	10	CP-64QAM	L	Inner_1RB_Right	22.84	21.42	25.20	25.52
MIMO N78 Subset 2	30	10	CP-64QAM	L	Outer_Full	22.33	20.96	24.71	25.03
MIMO N78 Subset 2	30	10	CP-256QAM	L	Inner_1RB_Left	19.28	18.31	21.83	22.15
MIMO N78 Subset 2	30	10	CP-256QAM	L	Inner_1RB_Right	19.34	17.72	21.62	21.94
MIMO N78 Subset 2	30	10	CP-256QAM	L	Outer_Full	19.41	18.08	21.81	22.13
MIMO N78 Subset 2	30	10	DFT-PI2BPSK	M	Inner_1RB_Left	26.63	25.54	29.13	29.45
MIMO N78 Subset 2	30	10	DFT-PI2BPSK	M	Inner_1RB_Right	26.95	25.49	29.29	29.61
MIMO N78 Subset 2	30	10	DFT-PI2BPSK	M	Outer_Full	24.94	24.08	27.54	27.86
MIMO N78 Subset 2	30	10	DFT-QPSK	M	Inner_1RB_Left	26.54	25.58	29.10	29.42
MIMO N78 Subset 2	30	10	DFT-QPSK	M	Inner_1RB_Right	26.87	25.72	29.34	29.66
MIMO N78 Subset 2	30	10	DFT-QPSK	M	Outer_Full	24.85	23.63	27.29	27.61
MIMO N78 Subset 2	30	10	DFT-16QAM	M	Inner_1RB_Left	26.15	24.38	28.36	28.68
MIMO N78 Subset 2	30	10	DFT-16QAM	M	Inner_1RB_Right	25.98	24.91	28.49	28.81
MIMO N78 Subset 2	30	10	DFT-16QAM	M	Outer_Full	23.78	22.43	26.17	26.49
MIMO N78 Subset 2	30	10	DFT-64QAM	M	Inner_1RB_Left	25.57	24.46	28.06	28.38
MIMO N78 Subset 2	30	10	DFT-64QAM	M	Inner_1RB_Right	25.35	24.24	27.84	28.16
MIMO N78 Subset 2	30	10	DFT-64QAM	M	Outer_Full	23.80	22.64	26.32	26.64
MIMO N78 Subset 2	30	10	DFT-256QAM	M	Inner_1RB_Left	23.85	22.73	26.34	26.66
MIMO N78 Subset 2	30	10	DFT-256QAM	M	Inner_1RB_Right	23.70	22.42	26.12	26.44
MIMO N78 Subset 2	30	10	DFT-256QAM	M	Outer_Full	23.45	21.96	25.78	26.10
MIMO N78 Subset 2	30	10	CP-QPSK	M	Inner_1RB_Left	25.49	24.14	27.88	28.20
MIMO N78 Subset 2	30	10	CP-QPSK	M	Inner_1RB_Right	25.18	23.87	27.58	27.90
MIMO N78 Subset 2	30	10	CP-QPSK	M	Outer_Full	22.74	21.32	25.10	25.42
MIMO N78 Subset 2	30	10	CP-16QAM	M	Inner_1RB_Left	24.82	23.45	27.20	27.52
MIMO N78 Subset 2	30	10	CP-16QAM	M	Inner_1RB_Right	24.83	23.55	27.25	27.57
MIMO N78 Subset 2	30	10	CP-16QAM	M	Outer_Full	22.71	21.37	25.10	25.42
MIMO N78 Subset 2	30	10	CP-64QAM	M	Inner_1RB_Left	22.74	21.38	25.12	25.44
MIMO N78 Subset 2	30	10	CP-64QAM	M	Inner_1RB_Right	22.75	21.52	25.19	25.51
MIMO N78 Subset 2	30	10	CP-64QAM	M	Outer_Full	22.25	20.99	24.68	25.00
MIMO N78 Subset 2	30	10	CP-256QAM	M	Inner_1RB_Left	18.96	17.73	21.40	21.72

MIMO N78 Subset 2	30	10	CP-256QAM	M	Inner_1RB_Right	18.98	18.27	21.65	21.97
MIMO N78 Subset 2	30	10	CP-256QAM	M	Outer_Full	19.28	18.04	21.71	22.03
MIMO N78 Subset 2	30	10	DFT-PI2BPSK	H	Inner_1RB_Left	26.50	25.73	29.19	29.51
MIMO N78 Subset 2	30	10	DFT-PI2BPSK	H	Inner_1RB_Right	26.99	25.53	29.33	29.65
MIMO N78 Subset 2	30	10	DFT-PI2BPSK	H	Outer_Full	24.86	24.00	27.46	27.78
MIMO N78 Subset 2	30	10	DFT-QPSK	H	Inner_1RB_Left	26.63	25.53	29.13	29.45
MIMO N78 Subset 2	30	10	DFT-QPSK	H	Inner_1RB_Right	26.70	25.55	29.17	29.49
MIMO N78 Subset 2	30	10	DFT-QPSK	H	Outer_Full	24.88	23.66	27.32	27.64
MIMO N78 Subset 2	30	10	DFT-16QAM	H	Inner_1RB_Left	26.16	24.39	28.37	28.69
MIMO N78 Subset 2	30	10	DFT-16QAM	H	Inner_1RB_Right	26.11	25.04	28.62	28.94
MIMO N78 Subset 2	30	10	DFT-16QAM	H	Outer_Full	23.83	22.48	26.22	26.54
MIMO N78 Subset 2	30	10	DFT-64QAM	H	Inner_1RB_Left	25.64	24.53	28.13	28.45
MIMO N78 Subset 2	30	10	DFT-64QAM	H	Inner_1RB_Right	25.45	24.34	27.94	28.26
MIMO N78 Subset 2	30	10	DFT-64QAM	H	Outer_Full	23.82	22.57	26.25	26.57
MIMO N78 Subset 2	30	10	DFT-256QAM	H	Inner_1RB_Left	23.74	22.62	26.23	26.55
MIMO N78 Subset 2	30	10	DFT-256QAM	H	Inner_1RB_Right	23.88	22.60	26.30	26.62
MIMO N78 Subset 2	30	10	DFT-256QAM	H	Outer_Full	23.33	21.84	25.66	25.98
MIMO N78 Subset 2	30	10	CP-QPSK	H	Inner_1RB_Left	25.30	23.61	27.55	27.87
MIMO N78 Subset 2	30	10	CP-QPSK	H	Inner_1RB_Right	25.36	23.49	27.54	27.86
MIMO N78 Subset 2	30	10	CP-QPSK	H	Outer_Full	23.08	21.11	25.22	25.54
MIMO N78 Subset 2	30	10	CP-16QAM	H	Inner_1RB_Left	24.98	23.25	27.21	27.53
MIMO N78 Subset 2	30	10	CP-16QAM	H	Inner_1RB_Right	25.12	23.20	27.28	27.60
MIMO N78 Subset 2	30	10	CP-16QAM	H	Outer_Full	23.04	21.11	25.19	25.51
MIMO N78 Subset 2	30	10	CP-64QAM	H	Inner_1RB_Left	23.08	21.30	25.29	25.61
MIMO N78 Subset 2	30	10	CP-64QAM	H	Inner_1RB_Right	23.03	21.18	25.21	25.53
MIMO N78 Subset 2	30	10	CP-64QAM	H	Outer_Full	22.54	20.80	24.77	25.09
MIMO N78 Subset 2	30	10	CP-256QAM	H	Inner_1RB_Left	19.41	17.76	21.67	21.99
MIMO N78 Subset 2	30	10	CP-256QAM	H	Inner_1RB_Right	19.29	17.70	21.58	21.90
MIMO N78 Subset 2	30	10	CP-256QAM	H	Outer_Full	19.49	17.33	21.75	22.07
MIMO N78 Subset 2	30	15	DFT-PI2BPSK	L	Inner_1RB_Left	26.53	25.57	29.09	29.41
MIMO N78 Subset 2	30	15	DFT-PI2BPSK	L	Inner_1RB_Right	27.00	25.54	29.34	29.66
MIMO N78 Subset 2	30	15	DFT-PI2BPSK	L	Outer_Full	24.90	24.04	27.50	27.82
MIMO N78 Subset 2	30	15	DFT-QPSK	L	Inner_1RB_Left	26.84	25.56	29.26	29.58
MIMO N78 Subset 2	30	15	DFT-QPSK	L	Inner_1RB_Right	26.80	25.65	29.27	29.59
MIMO N78 Subset 2	30	15	DFT-QPSK	L	Outer_Full	24.77	23.55	27.21	27.53
MIMO N78 Subset 2	30	15	DFT-16QAM	L	Inner_1RB_Left	26.13	24.36	28.34	28.66
MIMO N78 Subset 2	30	15	DFT-16QAM	L	Inner_1RB_Right	26.04	24.97	28.55	28.87
MIMO N78 Subset 2	30	15	DFT-16QAM	L	Outer_Full	23.87	22.52	26.26	26.58
MIMO N78 Subset 2	30	15	DFT-64QAM	L	Inner_1RB_Left	25.48	24.37	27.97	28.29
MIMO N78 Subset 2	30	15	DFT-64QAM	L	Inner_1RB_Right	25.53	24.42	28.02	28.34
MIMO N78 Subset 2	30	15	DFT-64QAM	L	Outer_Full	23.68	22.43	26.11	26.43
MIMO N78 Subset 2	30	15	DFT-256QAM	L	Inner_1RB_Left	23.77	22.65	26.26	26.58
MIMO N78 Subset 2	30	15	DFT-256QAM	L	Inner_1RB_Right	23.89	22.61	26.31	26.63
MIMO N78 Subset 2	30	15	DFT-256QAM	L	Outer_Full	23.47	21.98	25.30	25.62

MIMO N78 Subset 2	30	15	CP-QPSK	L	Inner_1RB_Left	25.35	24.15	27.30	27.62
MIMO N78 Subset 2	30	15	CP-QPSK	L	Inner_1RB_Right	25.41	23.79	27.69	28.01
MIMO N78 Subset 2	30	15	CP-QPSK	L	Outer_Full	22.89	21.49	25.26	25.58
MIMO N78 Subset 2	30	15	CP-16QAM	L	Inner_1RB_Left	24.99	23.76	27.43	27.75
MIMO N78 Subset 2	30	15	CP-16QAM	L	Inner_1RB_Right	25.11	23.71	27.48	27.80
MIMO N78 Subset 2	30	15	CP-16QAM	L	Outer_Full	22.95	21.56	25.32	25.64
MIMO N78 Subset 2	30	15	CP-64QAM	L	Inner_1RB_Left	22.96	21.68	25.38	25.70
MIMO N78 Subset 2	30	15	CP-64QAM	L	Inner_1RB_Right	22.98	21.59	25.35	25.67
MIMO N78 Subset 2	30	15	CP-64QAM	L	Outer_Full	22.43	21.04	24.80	25.12
MIMO N78 Subset 2	30	15	CP-256QAM	L	Inner_1RB_Left	19.50	18.36	21.98	22.30
MIMO N78 Subset 2	30	15	CP-256QAM	L	Inner_1RB_Right	19.66	17.87	21.87	22.19
MIMO N78 Subset 2	30	15	CP-256QAM	L	Outer_Full	19.50	18.12	21.87	22.19
MIMO N78 Subset 2	30	15	DFT-PI2BPSK	M	Inner_1RB_Left	26.86	25.57	29.27	29.59
MIMO N78 Subset 2	30	15	DFT-PI2BPSK	M	Inner_1RB_Right	26.84	25.38	29.18	29.50
MIMO N78 Subset 2	30	15	DFT-PI2BPSK	M	Outer_Full	24.96	24.10	27.56	27.88
MIMO N78 Subset 2	30	15	DFT-QPSK	M	Inner_1RB_Left	26.87	25.59	29.29	29.61
MIMO N78 Subset 2	30	15	DFT-QPSK	M	Inner_1RB_Right	26.84	25.69	29.31	29.63
MIMO N78 Subset 2	30	15	DFT-QPSK	M	Outer_Full	24.84	23.62	27.28	27.60
MIMO N78 Subset 2	30	15	DFT-16QAM	M	Inner_1RB_Left	26.27	24.50	28.48	28.80
MIMO N78 Subset 2	30	15	DFT-16QAM	M	Inner_1RB_Right	26.19	25.12	28.70	29.02
MIMO N78 Subset 2	30	15	DFT-16QAM	M	Outer_Full	23.85	22.50	26.24	26.56
MIMO N78 Subset 2	30	15	DFT-64QAM	M	Inner_1RB_Left	25.59	24.48	28.08	28.40
MIMO N78 Subset 2	30	15	DFT-64QAM	M	Inner_1RB_Right	25.37	24.26	27.86	28.18
MIMO N78 Subset 2	30	15	DFT-64QAM	M	Outer_Full	23.73	22.48	26.16	26.48
MIMO N78 Subset 2	30	15	DFT-256QAM	M	Inner_1RB_Left	23.80	22.68	26.29	26.61
MIMO N78 Subset 2	30	15	DFT-256QAM	M	Inner_1RB_Right	23.75	22.47	26.17	26.49
MIMO N78 Subset 2	30	15	DFT-256QAM	M	Outer_Full	23.35	21.86	25.68	26.00
MIMO N78 Subset 2	30	15	CP-QPSK	M	Inner_1RB_Left	25.29	23.83	27.63	27.95
MIMO N78 Subset 2	30	15	CP-QPSK	M	Inner_1RB_Right	25.12	24.00	27.61	27.93
MIMO N78 Subset 2	30	15	CP-QPSK	M	Outer_Full	22.79	21.52	25.21	25.53
MIMO N78 Subset 2	30	15	CP-16QAM	M	Inner_1RB_Left	24.92	23.48	27.27	27.59
MIMO N78 Subset 2	30	15	CP-16QAM	M	Inner_1RB_Right	25.09	23.74	27.48	27.80
MIMO N78 Subset 2	30	15	CP-16QAM	M	Outer_Full	22.88	21.52	25.26	25.58
MIMO N78 Subset 2	30	15	CP-64QAM	M	Inner_1RB_Left	22.88	21.56	25.28	25.60
MIMO N78 Subset 2	30	15	CP-64QAM	M	Inner_1RB_Right	22.92	21.74	25.38	25.70
MIMO N78 Subset 2	30	15	CP-64QAM	M	Outer_Full	22.37	21.04	24.77	25.09
MIMO N78 Subset 2	30	15	CP-256QAM	M	Inner_1RB_Left	19.43	18.36	21.94	22.26
MIMO N78 Subset 2	30	15	CP-256QAM	M	Inner_1RB_Right	19.21	18.10	21.70	22.02
MIMO N78 Subset 2	30	15	CP-256QAM	M	Outer_Full	19.36	18.17	21.82	22.14
MIMO N78 Subset 2	30	15	DFT-PI2BPSK	H	Inner_1RB_Left	26.71	25.51	29.16	29.48
MIMO N78 Subset 2	30	15	DFT-PI2BPSK	H	Inner_1RB_Right	26.80	25.34	29.14	29.46
MIMO N78 Subset 2	30	15	DFT-PI2BPSK	H	Outer_Full	24.76	23.90	27.36	27.68
MIMO N78 Subset 2	30	15	DFT-QPSK	H	Inner_1RB_Left	26.83	25.55	29.25	29.57
MIMO N78 Subset 2	30	15	DFT-QPSK	H	Inner_1RB_Right	26.83	25.68	29.30	29.62

MIMO N78 Subset 2	30	15	DFT-QPSK	H	Outer_Full	24.81	23.59	27.25	27.57
MIMO N78 Subset 2	30	15	DFT-16QAM	H	Inner_1RB_Left	26.14	24.37	28.35	28.67
MIMO N78 Subset 2	30	15	DFT-16QAM	H	Inner_1RB_Right	26.19	25.12	28.70	29.02
MIMO N78 Subset 2	30	15	DFT-16QAM	H	Outer_Full	23.80	22.45	26.19	26.51
MIMO N78 Subset 2	30	15	DFT-64QAM	H	Inner_1RB_Left	25.63	24.52	28.12	28.44
MIMO N78 Subset 2	30	15	DFT-64QAM	H	Inner_1RB_Right	25.54	24.43	28.03	28.35
MIMO N78 Subset 2	30	15	DFT-64QAM	H	Outer_Full	23.71	22.46	26.14	26.46
MIMO N78 Subset 2	30	15	DFT-256QAM	H	Inner_1RB_Left	23.87	22.75	26.36	26.68
MIMO N78 Subset 2	30	15	DFT-256QAM	H	Inner_1RB_Right	23.69	22.41	26.11	26.43
MIMO N78 Subset 2	30	15	DFT-256QAM	H	Outer_Full	23.34	21.35	25.67	25.99
MIMO N78 Subset 2	30	15	CP-QPSK	H	Inner_1RB_Left	25.46	23.38	27.75	28.07
MIMO N78 Subset 2	30	15	CP-QPSK	H	Inner_1RB_Right	25.48	23.58	27.64	27.96
MIMO N78 Subset 2	30	15	CP-QPSK	H	Outer_Full	22.98	21.23	25.20	25.52
MIMO N78 Subset 2	30	15	CP-16QAM	H	Inner_1RB_Left	24.97	23.61	27.35	27.67
MIMO N78 Subset 2	30	15	CP-16QAM	H	Inner_1RB_Right	25.41	23.34	27.51	27.83
MIMO N78 Subset 2	30	15	CP-16QAM	H	Outer_Full	23.02	21.42	25.30	25.62
MIMO N78 Subset 2	30	15	CP-64QAM	H	Inner_1RB_Left	22.95	21.65	25.36	25.68
MIMO N78 Subset 2	30	15	CP-64QAM	H	Inner_1RB_Right	23.15	21.37	25.36	25.68
MIMO N78 Subset 2	30	15	CP-64QAM	H	Outer_Full	22.51	20.91	24.79	25.11
MIMO N78 Subset 2	30	15	CP-256QAM	H	Inner_1RB_Left	19.32	18.01	21.72	22.04
MIMO N78 Subset 2	30	15	CP-256QAM	H	Inner_1RB_Right	19.66	17.77	21.83	22.15
MIMO N78 Subset 2	30	15	CP-256QAM	H	Outer_Full	19.55	17.96	21.84	22.16
MIMO N78 Subset 2	30	20	DFT-PI2BPSK	L	Inner_1RB_Left	26.57	25.53	29.09	29.41
MIMO N78 Subset 2	30	20	DFT-PI2BPSK	L	Inner_1RB_Right	26.99	25.53	29.33	29.65
MIMO N78 Subset 2	30	20	DFT-PI2BPSK	L	Outer_Full	24.94	24.08	27.54	27.86
MIMO N78 Subset 2	30	20	DFT-QPSK	L	Inner_1RB_Left	26.89	25.61	29.31	29.63
MIMO N78 Subset 2	30	20	DFT-QPSK	L	Inner_1RB_Right	26.89	25.74	29.36	29.68
MIMO N78 Subset 2	30	20	DFT-QPSK	L	Outer_Full	24.72	23.50	27.16	27.48
MIMO N78 Subset 2	30	20	DFT-16QAM	L	Inner_1RB_Left	26.28	24.51	28.49	28.81
MIMO N78 Subset 2	30	20	DFT-16QAM	L	Inner_1RB_Right	26.08	25.01	28.59	28.91
MIMO N78 Subset 2	30	20	DFT-16QAM	L	Outer_Full	23.83	22.48	26.22	26.54
MIMO N78 Subset 2	30	20	DFT-64QAM	L	Inner_1RB_Left	25.51	24.40	28.00	28.32
MIMO N78 Subset 2	30	20	DFT-64QAM	L	Inner_1RB_Right	25.46	24.35	27.95	28.27
MIMO N78 Subset 2	30	20	DFT-64QAM	L	Outer_Full	23.80	22.55	26.23	26.55
MIMO N78 Subset 2	30	20	DFT-256QAM	L	Inner_1RB_Left	23.76	22.64	26.25	26.57
MIMO N78 Subset 2	30	20	DFT-256QAM	L	Inner_1RB_Right	23.71	22.43	26.13	26.45
MIMO N78 Subset 2	30	20	DFT-256QAM	L	Outer_Full	23.38	21.89	25.71	26.03
MIMO N78 Subset 2	30	20	CP-QPSK	L	Inner_1RB_Left	25.20	23.92	27.62	27.94
MIMO N78 Subset 2	30	20	CP-QPSK	L	Inner_1RB_Right	25.37	24.23	27.85	28.17
MIMO N78 Subset 2	30	20	CP-QPSK	L	Outer_Full	22.91	21.56	25.30	25.62
MIMO N78 Subset 2	30	20	CP-16QAM	L	Inner_1RB_Left	24.79	23.48	27.19	27.51
MIMO N78 Subset 2	30	20	CP-16QAM	L	Inner_1RB_Right	24.96	23.72	27.39	27.71
MIMO N78 Subset 2	30	20	CP-16QAM	L	Outer_Full	22.91	21.52	25.28	25.60
MIMO N78 Subset 2	30	20	CP-64QAM	L	Inner_1RB_Left	23.07	21.79	25.49	25.81

MIMO N78 Subset 2	30	20	CP-64QAM	L	Inner_1RB_Right	23.06	21.83	25.50	25.82
MIMO N78 Subset 2	30	20	CP-64QAM	L	Outer_Full	22.39	21.02	24.77	25.09
MIMO N78 Subset 2	30	20	CP-256QAM	L	Inner_1RB_Left	19.68	18.56	22.17	22.49
MIMO N78 Subset 2	30	20	CP-256QAM	L	Inner_1RB_Right	19.75	18.51	22.18	22.50
MIMO N78 Subset 2	30	20	CP-256QAM	L	Outer_Full	19.43	18.05	21.80	22.12
MIMO N78 Subset 2	30	20	DFT-PI2BPSK	M	Inner_1RB_Left	26.68	25.51	29.14	29.46
MIMO N78 Subset 2	30	20	DFT-PI2BPSK	M	Inner_1RB_Right	26.99	25.53	29.33	29.65
MIMO N78 Subset 2	30	20	DFT-PI2BPSK	M	Outer_Full	24.92	24.06	27.52	27.84
MIMO N78 Subset 2	30	20	DFT-QPSK	M	Inner_1RB_Left	26.97	25.69	29.39	29.71
MIMO N78 Subset 2	30	20	DFT-QPSK	M	Inner_1RB_Right	26.79	25.64	29.26	29.58
MIMO N78 Subset 2	30	20	DFT-QPSK	M	Outer_Full	24.82	23.60	27.26	27.58
MIMO N78 Subset 2	30	20	DFT-16QAM	M	Inner_1RB_Left	26.16	24.39	28.37	28.69
MIMO N78 Subset 2	30	20	DFT-16QAM	M	Inner_1RB_Right	26.19	25.12	28.70	29.02
MIMO N78 Subset 2	30	20	DFT-16QAM	M	Outer_Full	23.79	22.44	26.18	26.50
MIMO N78 Subset 2	30	20	DFT-64QAM	M	Inner_1RB_Left	25.62	24.51	28.11	28.43
MIMO N78 Subset 2	30	20	DFT-64QAM	M	Inner_1RB_Right	25.41	24.30	27.90	28.22
MIMO N78 Subset 2	30	20	DFT-64QAM	M	Outer_Full	23.86	22.61	26.29	26.61
MIMO N78 Subset 2	30	20	DFT-256QAM	M	Inner_1RB_Left	23.83	22.71	26.32	26.64
MIMO N78 Subset 2	30	20	DFT-256QAM	M	Inner_1RB_Right	23.80	22.52	26.22	26.54
MIMO N78 Subset 2	30	20	DFT-256QAM	M	Outer_Full	23.49	22.00	25.82	26.14
MIMO N78 Subset 2	30	20	CP-QPSK	M	Inner_1RB_Left	25.43	23.90	27.74	28.06
MIMO N78 Subset 2	30	20	CP-QPSK	M	Inner_1RB_Right	25.30	24.06	27.73	28.05
MIMO N78 Subset 2	30	20	CP-QPSK	M	Outer_Full	22.85	21.30	25.25	25.57
MIMO N78 Subset 2	30	20	CP-16QAM	M	Inner_1RB_Left	24.91	23.44	27.25	27.57
MIMO N78 Subset 2	30	20	CP-16QAM	M	Inner_1RB_Right	25.10	23.74	27.48	27.80
MIMO N78 Subset 2	30	20	CP-16QAM	M	Outer_Full	22.94	21.51	25.29	25.61
MIMO N78 Subset 2	30	20	CP-64QAM	M	Inner_1RB_Left	22.94	21.51	25.29	25.61
MIMO N78 Subset 2	30	20	CP-64QAM	M	Inner_1RB_Right	22.99	21.67	25.39	25.71
MIMO N78 Subset 2	30	20	CP-64QAM	M	Outer_Full	22.34	21.04	24.75	25.07
MIMO N78 Subset 2	30	20	CP-256QAM	M	Inner_1RB_Left	19.74	18.21	22.05	22.37
MIMO N78 Subset 2	30	20	CP-256QAM	M	Inner_1RB_Right	19.56	18.39	22.02	22.34
MIMO N78 Subset 2	30	20	CP-256QAM	M	Outer_Full	19.24	18.08	21.71	22.03
MIMO N78 Subset 2	30	20	DFT-PI2BPSK	H	Inner_1RB_Left	26.69	25.54	29.16	29.48
MIMO N78 Subset 2	30	20	DFT-PI2BPSK	H	Inner_1RB_Right	26.92	25.46	29.26	29.58
MIMO N78 Subset 2	30	20	DFT-PI2BPSK	H	Outer_Full	24.89	24.03	27.49	27.81
MIMO N78 Subset 2	30	20	DFT-QPSK	H	Inner_1RB_Left	26.88	25.60	29.30	29.62
MIMO N78 Subset 2	30	20	DFT-QPSK	H	Inner_1RB_Right	26.92	25.77	29.39	29.71
MIMO N78 Subset 2	30	20	DFT-QPSK	H	Outer_Full	24.79	23.57	27.23	27.55
MIMO N78 Subset 2	30	20	DFT-16QAM	H	Inner_1RB_Left	26.18	24.41	28.39	28.71
MIMO N78 Subset 2	30	20	DFT-16QAM	H	Inner_1RB_Right	26.08	25.01	28.59	28.91
MIMO N78 Subset 2	30	20	DFT-16QAM	H	Outer_Full	23.98	22.63	26.37	26.69
MIMO N78 Subset 2	30	20	DFT-64QAM	H	Inner_1RB_Left	25.59	24.48	28.08	28.40
MIMO N78 Subset 2	30	20	DFT-64QAM	H	Inner_1RB_Right	25.34	24.23	27.83	28.15
MIMO N78 Subset 2	30	20	DFT-64QAM	H	Outer_Full	23.78	22.53	26.21	26.53

MIMO N78 Subset 2	30	20	DFT-256QAM	H	Inner_1RB_Left	23.88	22.76	26.37	26.69
MIMO N78 Subset 2	30	20	DFT-256QAM	H	Inner_1RB_Right	23.72	22.44	26.14	26.46
MIMO N78 Subset 2	30	20	DFT-256QAM	H	Outer_Full	23.43	21.94	25.76	26.08
MIMO N78 Subset 2	30	20	CP-QPSK	H	Inner_1RB_Left	25.27	23.88	27.64	27.96
MIMO N78 Subset 2	30	20	CP-QPSK	H	Inner_1RB_Right	25.69	23.74	27.83	28.15
MIMO N78 Subset 2	30	20	CP-QPSK	H	Outer_Full	23.08	21.29	25.29	25.61
MIMO N78 Subset 2	30	20	CP-16QAM	H	Inner_1RB_Left	25.08	23.45	27.35	27.67
MIMO N78 Subset 2	30	20	CP-16QAM	H	Inner_1RB_Right	25.17	23.24	27.32	27.64
MIMO N78 Subset 2	30	20	CP-16QAM	H	Outer_Full	23.10	21.32	25.31	25.63
MIMO N78 Subset 2	30	20	CP-64QAM	H	Inner_1RB_Left	23.12	21.65	25.46	25.78
MIMO N78 Subset 2	30	20	CP-64QAM	H	Inner_1RB_Right	23.18	21.40	25.39	25.71
MIMO N78 Subset 2	30	20	CP-64QAM	H	Outer_Full	22.44	20.88	24.74	25.06
MIMO N78 Subset 2	30	20	CP-256QAM	H	Inner_1RB_Left	19.59	17.89	21.83	22.15
MIMO N78 Subset 2	30	20	CP-256QAM	H	Inner_1RB_Right	19.84	17.36	21.97	22.29
MIMO N78 Subset 2	30	20	CP-256QAM	H	Outer_Full	19.44	17.97	21.78	22.10
MIMO N78 Subset 2	30	30	DFT-PI2BPSK	L	Inner_1RB_Left	26.72	25.54	29.18	29.50
MIMO N78 Subset 2	30	30	DFT-PI2BPSK	L	Inner_1RB_Right	26.98	25.52	29.32	29.64
MIMO N78 Subset 2	30	30	DFT-PI2BPSK	L	Outer_Full	24.79	23.93	27.39	27.71
MIMO N78 Subset 2	30	30	DFT-QPSK	L	Inner_1RB_Left	26.83	25.55	29.25	29.57
MIMO N78 Subset 2	30	30	DFT-QPSK	L	Inner_1RB_Right	26.91	25.76	29.38	29.70
MIMO N78 Subset 2	30	30	DFT-QPSK	L	Outer_Full	24.89	23.67	27.33	27.65
MIMO N78 Subset 2	30	30	DFT-16QAM	L	Inner_1RB_Left	26.19	24.42	28.40	28.72
MIMO N78 Subset 2	30	30	DFT-16QAM	L	Inner_1RB_Right	26.10	25.03	28.61	28.93
MIMO N78 Subset 2	30	30	DFT-16QAM	L	Outer_Full	23.88	22.53	26.27	26.59
MIMO N78 Subset 2	30	30	DFT-64QAM	L	Inner_1RB_Left	25.50	24.39	27.99	28.31
MIMO N78 Subset 2	30	30	DFT-64QAM	L	Inner_1RB_Right	25.44	24.33	27.93	28.25
MIMO N78 Subset 2	30	30	DFT-64QAM	L	Outer_Full	23.67	22.42	26.10	26.42
MIMO N78 Subset 2	30	30	DFT-256QAM	L	Inner_1RB_Left	23.86	22.74	26.35	26.67
MIMO N78 Subset 2	30	30	DFT-256QAM	L	Inner_1RB_Right	23.71	22.43	26.13	26.45
MIMO N78 Subset 2	30	30	DFT-256QAM	L	Outer_Full	23.50	22.01	25.83	26.15
MIMO N78 Subset 2	30	30	CP-QPSK	L	Inner_1RB_Left	25.31	24.04	27.73	28.05
MIMO N78 Subset 2	30	30	CP-QPSK	L	Inner_1RB_Right	25.81	24.14	28.07	28.39
MIMO N78 Subset 2	30	30	CP-QPSK	L	Outer_Full	22.97	21.65	25.37	25.69
MIMO N78 Subset 2	30	30	CP-16QAM	L	Inner_1RB_Left	25.09	23.35	27.52	27.84
MIMO N78 Subset 2	30	30	CP-16QAM	L	Inner_1RB_Right	24.97	23.93	27.49	27.81
MIMO N78 Subset 2	30	30	CP-16QAM	L	Outer_Full	23.04	21.70	25.43	25.75
MIMO N78 Subset 2	30	30	CP-64QAM	L	Inner_1RB_Left	23.04	21.90	25.52	25.84
MIMO N78 Subset 2	30	30	CP-64QAM	L	Inner_1RB_Right	23.06	21.76	25.47	25.79
MIMO N78 Subset 2	30	30	CP-64QAM	L	Outer_Full	22.52	21.22	24.93	25.25
MIMO N78 Subset 2	30	30	CP-256QAM	L	Inner_1RB_Left	19.37	18.25	21.06	21.38
MIMO N78 Subset 2	30	30	CP-256QAM	L	Inner_1RB_Right	19.28	18.22	21.79	22.11
MIMO N78 Subset 2	30	30	CP-256QAM	L	Outer_Full	19.53	18.20	21.93	22.25
MIMO N78 Subset 2	30	30	DFT-PI2BPSK	M	Inner_1RB_Left	27.00	25.71	29.41	29.73
MIMO N78 Subset 2	30	30	DFT-PI2BPSK	M	Inner_1RB_Right	26.98	25.52	29.32	29.64

MIMO N78 Subset 2	30	30	DFT-PI2BPSK	M	Outer_Full	24.79	23.93	27.39	27.71
MIMO N78 Subset 2	30	30	DFT-QPSK	M	Inner_1RB_Left	26.91	25.63	29.33	29.65
MIMO N78 Subset 2	30	30	DFT-QPSK	M	Inner_1RB_Right	26.77	25.62	29.24	29.56
MIMO N78 Subset 2	30	30	DFT-QPSK	M	Outer_Full	24.77	23.55	27.21	27.53
MIMO N78 Subset 2	30	30	DFT-16QAM	M	Inner_1RB_Left	26.31	24.54	28.52	28.84
MIMO N78 Subset 2	30	30	DFT-16QAM	M	Inner_1RB_Right	26.14	25.07	28.65	28.97
MIMO N78 Subset 2	30	30	DFT-16QAM	M	Outer_Full	23.79	22.44	26.18	26.50
MIMO N78 Subset 2	30	30	DFT-64QAM	M	Inner_1RB_Left	25.65	24.54	28.14	28.46
MIMO N78 Subset 2	30	30	DFT-64QAM	M	Inner_1RB_Right	25.43	24.32	27.92	28.24
MIMO N78 Subset 2	30	30	DFT-64QAM	M	Outer_Full	23.71	22.46	26.14	26.46
MIMO N78 Subset 2	30	30	DFT-256QAM	M	Inner_1RB_Left	23.68	22.56	26.17	26.49
MIMO N78 Subset 2	30	30	DFT-256QAM	M	Inner_1RB_Right	23.72	22.44	26.14	26.46
MIMO N78 Subset 2	30	30	DFT-256QAM	M	Outer_Full	23.41	21.92	25.74	26.06
MIMO N78 Subset 2	30	30	CP-QPSK	M	Inner_1RB_Left	25.44	23.87	27.74	28.06
MIMO N78 Subset 2	30	30	CP-QPSK	M	Inner_1RB_Right	25.62	24.23	27.99	28.31
MIMO N78 Subset 2	30	30	CP-QPSK	M	Outer_Full	22.92	21.55	25.30	25.62
MIMO N78 Subset 2	30	30	CP-16QAM	M	Inner_1RB_Left	25.14	23.55	27.43	27.75
MIMO N78 Subset 2	30	30	CP-16QAM	M	Inner_1RB_Right	25.00	23.66	27.39	27.71
MIMO N78 Subset 2	30	30	CP-16QAM	M	Outer_Full	23.01	21.51	25.33	25.65
MIMO N78 Subset 2	30	30	CP-64QAM	M	Inner_1RB_Left	23.10	21.52	25.39	25.71
MIMO N78 Subset 2	30	30	CP-64QAM	M	Inner_1RB_Right	23.07	21.60	25.41	25.73
MIMO N78 Subset 2	30	30	CP-64QAM	M	Outer_Full	22.46	21.14	24.86	25.18
MIMO N78 Subset 2	30	30	CP-256QAM	M	Inner_1RB_Left	19.47	18.36	21.96	22.28
MIMO N78 Subset 2	30	30	CP-256QAM	M	Inner_1RB_Right	19.24	18.18	21.75	22.07
MIMO N78 Subset 2	30	30	CP-256QAM	M	Outer_Full	19.44	18.17	21.86	22.18
MIMO N78 Subset 2	30	30	DFT-PI2BPSK	H	Inner_1RB_Left	26.68	25.71	29.23	29.55
MIMO N78 Subset 2	30	30	DFT-PI2BPSK	H	Inner_1RB_Right	26.94	25.48	29.28	29.60
MIMO N78 Subset 2	30	30	DFT-PI2BPSK	H	Outer_Full	24.81	23.95	27.41	27.73
MIMO N78 Subset 2	30	30	DFT-QPSK	H	Inner_1RB_Left	26.82	25.54	29.24	29.56
MIMO N78 Subset 2	30	30	DFT-QPSK	H	Inner_1RB_Right	26.87	25.72	29.34	29.66
MIMO N78 Subset 2	30	30	DFT-QPSK	H	Outer_Full	24.76	23.54	27.20	27.52
MIMO N78 Subset 2	30	30	DFT-16QAM	H	Inner_1RB_Left	26.19	24.42	28.40	28.72
MIMO N78 Subset 2	30	30	DFT-16QAM	H	Inner_1RB_Right	26.16	25.09	28.67	28.99
MIMO N78 Subset 2	30	30	DFT-16QAM	H	Outer_Full	23.87	22.52	26.26	26.58
MIMO N78 Subset 2	30	30	DFT-64QAM	H	Inner_1RB_Left	25.52	24.41	28.01	28.33
MIMO N78 Subset 2	30	30	DFT-64QAM	H	Inner_1RB_Right	25.55	24.44	28.04	28.36
MIMO N78 Subset 2	30	30	DFT-64QAM	H	Outer_Full	23.76	22.51	26.19	26.51
MIMO N78 Subset 2	30	30	DFT-256QAM	H	Inner_1RB_Left	23.76	22.64	26.25	26.57
MIMO N78 Subset 2	30	30	DFT-256QAM	H	Inner_1RB_Right	23.87	22.59	26.29	26.61
MIMO N78 Subset 2	30	30	DFT-256QAM	H	Outer_Full	23.46	21.97	25.79	26.11
MIMO N78 Subset 2	30	30	CP-QPSK	H	Inner_1RB_Left	25.60	23.35	27.82	28.14
MIMO N78 Subset 2	30	30	CP-QPSK	H	Inner_1RB_Right	25.61	23.78	27.80	28.12
MIMO N78 Subset 2	30	30	CP-QPSK	H	Outer_Full	23.06	21.36	25.30	25.62
MIMO N78 Subset 2	30	30	CP-16QAM	H	Inner_1RB_Left	25.20	23.60	27.48	27.80

MIMO N78 Subset 2	30	30	CP-16QAM	H	Inner_1RB_Right	25.43	23.43	27.55	27.87
MIMO N78 Subset 2	30	30	CP-16QAM	H	Outer_Full	23.13	21.40	25.36	25.68
MIMO N78 Subset 2	30	30	CP-64QAM	H	Inner_1RB_Left	23.20	21.46	25.43	25.75
MIMO N78 Subset 2	30	30	CP-64QAM	H	Inner_1RB_Right	23.29	21.42	25.47	25.79
MIMO N78 Subset 2	30	30	CP-64QAM	H	Outer_Full	22.57	20.97	24.85	25.17
MIMO N78 Subset 2	30	30	CP-256QAM	H	Inner_1RB_Left	19.75	18.24	22.07	22.39
MIMO N78 Subset 2	30	30	CP-256QAM	H	Inner_1RB_Right	19.56	17.37	21.81	22.13
MIMO N78 Subset 2	30	30	CP-256QAM	H	Outer_Full	19.67	18.06	21.95	22.27
MIMO N78 Subset 2	30	40	DFT-PI2BPSK	L	Inner_1RB_Left	26.66	25.57	29.16	29.48
MIMO N78 Subset 2	30	40	DFT-PI2BPSK	L	Inner_1RB_Right	26.86	25.40	29.20	29.52
MIMO N78 Subset 2	30	40	DFT-PI2BPSK	L	Outer_Full	24.92	24.06	27.52	27.84
MIMO N78 Subset 2	30	40	DFT-QPSK	L	Inner_1RB_Left	26.72	25.59	29.20	29.52
MIMO N78 Subset 2	30	40	DFT-QPSK	L	Inner_1RB_Right	26.72	25.57	29.19	29.51
MIMO N78 Subset 2	30	40	DFT-QPSK	L	Outer_Full	24.71	23.49	27.15	27.47
MIMO N78 Subset 2	30	40	DFT-16QAM	L	Inner_1RB_Left	26.11	24.34	28.32	28.64
MIMO N78 Subset 2	30	40	DFT-16QAM	L	Inner_1RB_Right	26.14	25.07	28.65	28.97
MIMO N78 Subset 2	30	40	DFT-16QAM	L	Outer_Full	23.84	22.49	26.23	26.55
MIMO N78 Subset 2	30	40	DFT-64QAM	L	Inner_1RB_Left	25.56	24.45	28.05	28.37
MIMO N78 Subset 2	30	40	DFT-64QAM	L	Inner_1RB_Right	25.38	24.27	27.87	28.19
MIMO N78 Subset 2	30	40	DFT-64QAM	L	Outer_Full	23.87	22.62	26.30	26.62
MIMO N78 Subset 2	30	40	DFT-256QAM	L	Inner_1RB_Left	23.77	22.65	26.26	26.58
MIMO N78 Subset 2	30	40	DFT-256QAM	L	Inner_1RB_Right	23.68	22.40	26.10	26.42
MIMO N78 Subset 2	30	40	DFT-256QAM	L	Outer_Full	23.41	21.92	25.74	26.06
MIMO N78 Subset 2	30	40	CP-QPSK	L	Inner_1RB_Left	25.40	24.21	27.86	28.18
MIMO N78 Subset 2	30	40	CP-QPSK	L	Inner_1RB_Right	25.46	24.06	27.83	28.15
MIMO N78 Subset 2	30	40	CP-QPSK	L	Outer_Full	23.05	21.65	25.42	25.74
MIMO N78 Subset 2	30	40	CP-16QAM	L	Inner_1RB_Left	25.10	23.96	27.58	27.90
MIMO N78 Subset 2	30	40	CP-16QAM	L	Inner_1RB_Right	25.17	23.65	27.49	27.81
MIMO N78 Subset 2	30	40	CP-16QAM	L	Outer_Full	23.05	21.64	25.41	25.73
MIMO N78 Subset 2	30	40	CP-64QAM	L	Inner_1RB_Left	23.16	21.98	25.62	25.94
MIMO N78 Subset 2	30	40	CP-64QAM	L	Inner_1RB_Right	23.19	21.75	25.54	25.86
MIMO N78 Subset 2	30	40	CP-64QAM	L	Outer_Full	22.58	21.25	24.98	25.30
MIMO N78 Subset 2	30	40	CP-256QAM	L	Inner_1RB_Left	19.42	18.28	21.90	22.22
MIMO N78 Subset 2	30	40	CP-256QAM	L	Inner_1RB_Right	19.72	18.31	22.08	22.40
MIMO N78 Subset 2	30	40	CP-256QAM	L	Outer_Full	19.58	18.29	21.99	22.31
MIMO N78 Subset 2	30	40	DFT-PI2BPSK	M	Inner_1RB_Left	26.68	25.53	29.15	29.47
MIMO N78 Subset 2	30	40	DFT-PI2BPSK	M	Inner_1RB_Right	26.96	25.50	29.30	29.62
MIMO N78 Subset 2	30	40	DFT-PI2BPSK	M	Outer_Full	24.84	23.98	27.44	27.76
MIMO N78 Subset 2	30	40	DFT-QPSK	M	Inner_1RB_Left	26.95	25.67	29.37	29.69
MIMO N78 Subset 2	30	40	DFT-QPSK	M	Inner_1RB_Right	26.71	25.56	29.18	29.50
MIMO N78 Subset 2	30	40	DFT-QPSK	M	Outer_Full	24.74	23.52	27.18	27.50
MIMO N78 Subset 2	30	40	DFT-16QAM	M	Inner_1RB_Left	26.28	24.51	28.49	28.81
MIMO N78 Subset 2	30	40	DFT-16QAM	M	Inner_1RB_Right	25.99	24.92	28.50	28.82
MIMO N78 Subset 2	30	40	DFT-16QAM	M	Outer_Full	23.85	22.50	26.24	26.56

MIMO N78 Subset 2	30	40	DFT-64QAM	M	Inner_1RB_Left	25.62	24.51	28.11	28.43
MIMO N78 Subset 2	30	40	DFT-64QAM	M	Inner_1RB_Right	25.47	24.36	27.96	28.28
MIMO N78 Subset 2	30	40	DFT-64QAM	M	Outer_Full	23.73	22.48	26.16	26.48
MIMO N78 Subset 2	30	40	DFT-256QAM	M	Inner_1RB_Left	23.87	22.75	26.36	26.68
MIMO N78 Subset 2	30	40	DFT-256QAM	M	Inner_1RB_Right	23.89	22.61	26.31	26.63
MIMO N78 Subset 2	30	40	DFT-256QAM	M	Outer_Full	23.34	21.85	25.67	25.99
MIMO N78 Subset 2	30	40	CP-QPSK	M	Inner_1RB_Left	25.58	24.14	27.93	28.25
MIMO N78 Subset 2	30	40	CP-QPSK	M	Inner_1RB_Right	25.46	24.01	27.81	28.13
MIMO N78 Subset 2	30	40	CP-QPSK	M	Outer_Full	22.96	21.57	25.33	25.65
MIMO N78 Subset 2	30	40	CP-16QAM	M	Inner_1RB_Left	25.30	23.79	27.62	27.94
MIMO N78 Subset 2	30	40	CP-16QAM	M	Inner_1RB_Right	25.01	23.38	27.28	27.60
MIMO N78 Subset 2	30	40	CP-16QAM	M	Outer_Full	23.05	21.58	25.39	25.71
MIMO N78 Subset 2	30	40	CP-64QAM	M	Inner_1RB_Left	23.28	21.84	25.63	25.95
MIMO N78 Subset 2	30	40	CP-64QAM	M	Inner_1RB_Right	23.15	21.58	25.45	25.77
MIMO N78 Subset 2	30	40	CP-64QAM	M	Outer_Full	22.49	21.16	24.89	25.21
MIMO N78 Subset 2	30	40	CP-256QAM	M	Inner_1RB_Left	19.72	18.61	22.21	22.53
MIMO N78 Subset 2	30	40	CP-256QAM	M	Inner_1RB_Right	19.43	18.40	21.96	22.28
MIMO N78 Subset 2	30	40	CP-256QAM	M	Outer_Full	19.52	18.24	21.94	22.26
MIMO N78 Subset 2	30	40	DFT-PI2BPSK	H	Inner_1RB_Left	26.87	25.62	29.30	29.62
MIMO N78 Subset 2	30	40	DFT-PI2BPSK	H	Inner_1RB_Right	26.86	25.40	29.20	29.52
MIMO N78 Subset 2	30	40	DFT-PI2BPSK	H	Outer_Full	24.85	23.99	27.45	27.77
MIMO N78 Subset 2	30	40	DFT-QPSK	H	Inner_1RB_Left	26.93	25.65	29.35	29.67
MIMO N78 Subset 2	30	40	DFT-QPSK	H	Inner_1RB_Right	26.75	25.60	29.22	29.54
MIMO N78 Subset 2	30	40	DFT-QPSK	H	Outer_Full	24.81	23.59	27.25	27.57
MIMO N78 Subset 2	30	40	DFT-16QAM	H	Inner_1RB_Left	26.09	24.32	28.30	28.62
MIMO N78 Subset 2	30	40	DFT-16QAM	H	Inner_1RB_Right	25.98	24.91	28.49	28.81
MIMO N78 Subset 2	30	40	DFT-16QAM	H	Outer_Full	23.78	22.43	26.17	26.49
MIMO N78 Subset 2	30	40	DFT-64QAM	H	Inner_1RB_Left	25.47	24.36	27.96	28.28
MIMO N78 Subset 2	30	40	DFT-64QAM	H	Inner_1RB_Right	25.52	24.41	28.01	28.33
MIMO N78 Subset 2	30	40	DFT-64QAM	H	Outer_Full	23.85	22.60	26.28	26.60
MIMO N78 Subset 2	30	40	DFT-256QAM	H	Inner_1RB_Left	23.77	22.65	26.26	26.58
MIMO N78 Subset 2	30	40	DFT-256QAM	H	Inner_1RB_Right	23.69	22.41	26.11	26.43
MIMO N78 Subset 2	30	40	DFT-256QAM	H	Outer_Full	23.55	22.06	25.88	26.20
MIMO N78 Subset 2	30	40	CP-QPSK	H	Inner_1RB_Left	25.46	24.00	27.30	27.62
MIMO N78 Subset 2	30	40	CP-QPSK	H	Inner_1RB_Right	25.62	23.99	27.89	28.21
MIMO N78 Subset 2	30	40	CP-QPSK	H	Outer_Full	22.86	21.41	25.21	25.53
MIMO N78 Subset 2	30	40	CP-16QAM	H	Inner_1RB_Left	24.93	23.44	27.26	27.58
MIMO N78 Subset 2	30	40	CP-16QAM	H	Inner_1RB_Right	25.00	23.36	27.27	27.59
MIMO N78 Subset 2	30	40	CP-16QAM	H	Outer_Full	22.85	21.42	25.20	25.52
MIMO N78 Subset 2	30	40	CP-64QAM	H	Inner_1RB_Left	23.07	21.63	25.42	25.74
MIMO N78 Subset 2	30	40	CP-64QAM	H	Inner_1RB_Right	23.20	21.65	25.50	25.82
MIMO N78 Subset 2	30	40	CP-64QAM	H	Outer_Full	22.39	21.03	24.77	25.09
MIMO N78 Subset 2	30	40	CP-256QAM	H	Inner_1RB_Left	19.35	18.03	21.75	22.07
MIMO N78 Subset 2	30	40	CP-256QAM	H	Inner_1RB_Right	19.48	17.92	21.78	22.10

MIMO N78 Subset 2	30	40	CP-256QAM	H	Outer_Full	19.39	18.06	21.79	22.11
MIMO N78 Subset 2	30	50	DFT-PI2BPSK	L	Inner_1RB_Left	26.67	25.76	29.25	29.57
MIMO N78 Subset 2	30	50	DFT-PI2BPSK	L	Inner_1RB_Right	27.00	25.54	29.34	29.66
MIMO N78 Subset 2	30	50	DFT-PI2BPSK	L	Outer_Full	24.81	23.95	27.41	27.73
MIMO N78 Subset 2	30	50	DFT-QPSK	L	Inner_1RB_Left	26.72	25.54	29.18	29.50
MIMO N78 Subset 2	30	50	DFT-QPSK	L	Inner_1RB_Right	26.79	25.64	29.26	29.58
MIMO N78 Subset 2	30	50	DFT-QPSK	L	Outer_Full	24.68	23.46	27.12	27.44
MIMO N78 Subset 2	30	50	DFT-16QAM	L	Inner_1RB_Left	26.30	24.53	28.51	28.83
MIMO N78 Subset 2	30	50	DFT-16QAM	L	Inner_1RB_Right	26.08	25.01	28.59	28.91
MIMO N78 Subset 2	30	50	DFT-16QAM	L	Outer_Full	23.97	22.62	26.36	26.68
MIMO N78 Subset 2	30	50	DFT-64QAM	L	Inner_1RB_Left	25.57	24.46	28.06	28.38
MIMO N78 Subset 2	30	50	DFT-64QAM	L	Inner_1RB_Right	25.44	24.33	27.93	28.25
MIMO N78 Subset 2	30	50	DFT-64QAM	L	Outer_Full	23.88	22.63	26.31	26.63
MIMO N78 Subset 2	30	50	DFT-256QAM	L	Inner_1RB_Left	23.79	22.67	26.28	26.60
MIMO N78 Subset 2	30	50	DFT-256QAM	L	Inner_1RB_Right	23.71	22.43	26.13	26.45
MIMO N78 Subset 2	30	50	DFT-256QAM	L	Outer_Full	23.33	21.84	25.66	25.98
MIMO N78 Subset 2	30	50	CP-QPSK	L	Inner_1RB_Left	25.16	23.88	27.58	27.90
MIMO N78 Subset 2	30	50	CP-QPSK	L	Inner_1RB_Right	25.20	23.86	27.59	27.91
MIMO N78 Subset 2	30	50	CP-QPSK	L	Outer_Full	22.84	21.44	25.21	25.53
MIMO N78 Subset 2	30	50	CP-16QAM	L	Inner_1RB_Left	24.83	23.32	27.15	27.47
MIMO N78 Subset 2	30	50	CP-16QAM	L	Inner_1RB_Right	24.80	23.20	27.08	27.40
MIMO N78 Subset 2	30	50	CP-16QAM	L	Outer_Full	22.90	21.42	25.23	25.55
MIMO N78 Subset 2	30	50	CP-64QAM	L	Inner_1RB_Left	22.90	21.44	25.24	25.56
MIMO N78 Subset 2	30	50	CP-64QAM	L	Inner_1RB_Right	22.81	21.54	25.23	25.55
MIMO N78 Subset 2	30	50	CP-64QAM	L	Outer_Full	22.41	20.93	24.74	25.06
MIMO N78 Subset 2	30	50	CP-256QAM	L	Inner_1RB_Left	19.52	17.98	21.83	22.15
MIMO N78 Subset 2	30	50	CP-256QAM	L	Inner_1RB_Right	19.33	17.85	21.66	21.98
MIMO N78 Subset 2	30	50	CP-256QAM	L	Outer_Full	19.44	17.97	21.78	22.10
MIMO N78 Subset 2	30	50	DFT-PI2BPSK	M	Inner_1RB_Left	26.67	25.34	29.07	29.39
MIMO N78 Subset 2	30	50	DFT-PI2BPSK	M	Inner_1RB_Right	26.91	25.45	29.25	29.57
MIMO N78 Subset 2	30	50	DFT-PI2BPSK	M	Outer_Full	24.89	24.03	27.49	27.81
MIMO N78 Subset 2	30	50	DFT-QPSK	M	Inner_1RB_Left	26.82	25.54	29.24	29.56
MIMO N78 Subset 2	30	50	DFT-QPSK	M	Inner_1RB_Right	26.84	25.69	29.31	29.63
MIMO N78 Subset 2	30	50	DFT-QPSK	M	Outer_Full	24.87	23.65	27.31	27.63
MIMO N78 Subset 2	30	50	DFT-16QAM	M	Inner_1RB_Left	26.27	24.50	28.48	28.80
MIMO N78 Subset 2	30	50	DFT-16QAM	M	Inner_1RB_Right	25.99	24.92	28.50	28.82
MIMO N78 Subset 2	30	50	DFT-16QAM	M	Outer_Full	23.92	22.57	26.31	26.63
MIMO N78 Subset 2	30	50	DFT-64QAM	M	Inner_1RB_Left	25.49	24.38	27.98	28.30
MIMO N78 Subset 2	30	50	DFT-64QAM	M	Inner_1RB_Right	25.53	24.42	28.02	28.34
MIMO N78 Subset 2	30	50	DFT-64QAM	M	Outer_Full	23.80	22.55	26.23	26.55
MIMO N78 Subset 2	30	50	DFT-256QAM	M	Inner_1RB_Left	23.82	22.70	26.31	26.63
MIMO N78 Subset 2	30	50	DFT-256QAM	M	Inner_1RB_Right	23.84	22.56	26.26	26.58
MIMO N78 Subset 2	30	50	DFT-256QAM	M	Outer_Full	23.48	21.99	25.81	26.13
MIMO N78 Subset 2	30	50	CP-QPSK	M	Inner_1RB_Left	25.16	23.99	27.62	27.94

MIMO N78 Subset 2	30	50	CP-QPSK	M	Inner_1RB_Right	24.99	23.72	27.41	27.73
MIMO N78 Subset 2	30	50	CP-QPSK	M	Outer_Full	22.72	21.29	25.07	25.39
MIMO N78 Subset 2	30	50	CP-16QAM	M	Inner_1RB_Left	24.88	23.63	27.31	27.63
MIMO N78 Subset 2	30	50	CP-16QAM	M	Inner_1RB_Right	24.73	23.37	27.11	27.43
MIMO N78 Subset 2	30	50	CP-16QAM	M	Outer_Full	22.75	21.34	25.11	25.43
MIMO N78 Subset 2	30	50	CP-64QAM	M	Inner_1RB_Left	22.84	21.56	25.26	25.58
MIMO N78 Subset 2	30	50	CP-64QAM	M	Inner_1RB_Right	22.68	21.35	25.08	25.40
MIMO N78 Subset 2	30	50	CP-64QAM	M	Outer_Full	22.16	20.81	24.55	24.87
MIMO N78 Subset 2	30	50	CP-256QAM	M	Inner_1RB_Left	19.57	17.93	21.84	22.16
MIMO N78 Subset 2	30	50	CP-256QAM	M	Inner_1RB_Right	19.10	17.40	21.53	21.85
MIMO N78 Subset 2	30	50	CP-256QAM	M	Outer_Full	19.20	17.80	21.57	21.89
MIMO N78 Subset 2	30	50	DFT-PI2BPSK	H	Inner_1RB_Left	26.97	25.68	29.38	29.70
MIMO N78 Subset 2	30	50	DFT-PI2BPSK	H	Inner_1RB_Right	26.85	25.39	29.19	29.51
MIMO N78 Subset 2	30	50	DFT-PI2BPSK	H	Outer_Full	24.06	24.00	27.46	27.78
MIMO N78 Subset 2	30	50	DFT-QPSK	H	Inner_1RB_Left	26.87	25.59	29.29	29.61
MIMO N78 Subset 2	30	50	DFT-QPSK	H	Inner_1RB_Right	26.89	25.74	29.36	29.68
MIMO N78 Subset 2	30	50	DFT-QPSK	H	Outer_Full	24.78	23.56	27.22	27.54
MIMO N78 Subset 2	30	50	DFT-16QAM	H	Inner_1RB_Left	26.28	24.51	28.49	28.81
MIMO N78 Subset 2	30	50	DFT-16QAM	H	Inner_1RB_Right	26.10	25.03	28.61	28.93
MIMO N78 Subset 2	30	50	DFT-16QAM	H	Outer_Full	23.84	22.49	26.23	26.55
MIMO N78 Subset 2	30	50	DFT-64QAM	H	Inner_1RB_Left	25.52	24.41	28.01	28.33
MIMO N78 Subset 2	30	50	DFT-64QAM	H	Inner_1RB_Right	25.39	24.28	27.88	28.20
MIMO N78 Subset 2	30	50	DFT-64QAM	H	Outer_Full	23.88	22.63	26.31	26.63
MIMO N78 Subset 2	30	50	DFT-256QAM	H	Inner_1RB_Left	23.77	22.65	26.26	26.58
MIMO N78 Subset 2	30	50	DFT-256QAM	H	Inner_1RB_Right	23.74	22.46	26.16	26.48
MIMO N78 Subset 2	30	50	DFT-256QAM	H	Outer_Full	23.43	21.94	25.76	26.08
MIMO N78 Subset 2	30	50	CP-QPSK	H	Inner_1RB_Left	25.16	23.72	27.51	27.83
MIMO N78 Subset 2	30	50	CP-QPSK	H	Inner_1RB_Right	25.15	23.35	27.35	27.67
MIMO N78 Subset 2	30	50	CP-QPSK	H	Outer_Full	22.56	21.16	24.93	25.25
MIMO N78 Subset 2	30	50	CP-16QAM	H	Inner_1RB_Left	24.53	23.23	26.94	27.26
MIMO N78 Subset 2	30	50	CP-16QAM	H	Inner_1RB_Right	24.56	22.98	26.85	27.17
MIMO N78 Subset 2	30	50	CP-16QAM	H	Outer_Full	22.58	21.22	24.96	25.28
MIMO N78 Subset 2	30	50	CP-64QAM	H	Inner_1RB_Left	22.77	21.52	25.20	25.52
MIMO N78 Subset 2	30	50	CP-64QAM	H	Inner_1RB_Right	22.97	21.16	25.17	25.49
MIMO N78 Subset 2	30	50	CP-64QAM	H	Outer_Full	22.11	20.67	24.46	24.78
MIMO N78 Subset 2	30	50	CP-256QAM	H	Inner_1RB_Left	19.28	17.72	21.58	21.90
MIMO N78 Subset 2	30	50	CP-256QAM	H	Inner_1RB_Right	19.26	17.32	21.61	21.93
MIMO N78 Subset 2	30	50	CP-256QAM	H	Outer_Full	19.09	17.70	21.46	21.78
MIMO N78 Subset 2	30	60	DFT-PI2BPSK	L	Inner_1RB_Left	27.00	25.71	29.41	29.73
MIMO N78 Subset 2	30	60	DFT-PI2BPSK	L	Inner_1RB_Right	26.81	25.35	29.15	29.47
MIMO N78 Subset 2	30	60	DFT-PI2BPSK	L	Outer_Full	24.91	24.05	27.51	27.83
MIMO N78 Subset 2	30	60	DFT-QPSK	L	Inner_1RB_Left	26.99	25.71	29.41	29.73
MIMO N78 Subset 2	30	60	DFT-QPSK	L	Inner_1RB_Right	26.85	25.70	29.32	29.64
MIMO N78 Subset 2	30	60	DFT-QPSK	L	Outer_Full	24.78	23.56	27.22	27.54

MIMO N78 Subset 2	30	60	DFT-16QAM	L	Inner_1RB_Left	26.20	24.43	28.41	28.73
MIMO N78 Subset 2	30	60	DFT-16QAM	L	Inner_1RB_Right	26.19	25.12	28.70	29.02
MIMO N78 Subset 2	30	60	DFT-16QAM	L	Outer_Full	23.87	22.52	26.26	26.58
MIMO N78 Subset 2	30	60	DFT-64QAM	L	Inner_1RB_Left	25.55	24.44	28.04	28.36
MIMO N78 Subset 2	30	60	DFT-64QAM	L	Inner_1RB_Right	25.40	24.29	27.89	28.21
MIMO N78 Subset 2	30	60	DFT-64QAM	L	Outer_Full	23.84	22.59	26.27	26.59
MIMO N78 Subset 2	30	60	DFT-256QAM	L	Inner_1RB_Left	23.81	22.69	26.30	26.62
MIMO N78 Subset 2	30	60	DFT-256QAM	L	Inner_1RB_Right	23.81	22.53	26.23	26.55
MIMO N78 Subset 2	30	60	DFT-256QAM	L	Outer_Full	23.39	21.90	25.72	26.04
MIMO N78 Subset 2	30	60	CP-QPSK	L	Inner_1RB_Left	25.01	23.59	27.37	27.69
MIMO N78 Subset 2	30	60	CP-QPSK	L	Inner_1RB_Right	25.05	23.35	27.50	27.82
MIMO N78 Subset 2	30	60	CP-QPSK	L	Outer_Full	22.87	21.42	25.22	25.54
MIMO N78 Subset 2	30	60	CP-16QAM	L	Inner_1RB_Left	24.55	23.26	26.96	27.28
MIMO N78 Subset 2	30	60	CP-16QAM	L	Inner_1RB_Right	24.86	23.51	27.25	27.57
MIMO N78 Subset 2	30	60	CP-16QAM	L	Outer_Full	22.82	21.43	25.19	25.51
MIMO N78 Subset 2	30	60	CP-64QAM	L	Inner_1RB_Left	22.91	21.55	25.29	25.61
MIMO N78 Subset 2	30	60	CP-64QAM	L	Inner_1RB_Right	23.00	21.67	25.40	25.72
MIMO N78 Subset 2	30	60	CP-64QAM	L	Outer_Full	22.38	20.96	24.74	25.06
MIMO N78 Subset 2	30	60	CP-256QAM	L	Inner_1RB_Left	19.30	17.31	21.63	21.95
MIMO N78 Subset 2	30	60	CP-256QAM	L	Inner_1RB_Right	19.50	18.29	21.95	22.27
MIMO N78 Subset 2	30	60	CP-256QAM	L	Outer_Full	19.40	17.94	21.74	22.06
MIMO N78 Subset 2	30	60	DFT-PI2BPSK	M	Inner_1RB_Left	26.71	25.52	29.17	29.49
MIMO N78 Subset 2	30	60	DFT-PI2BPSK	M	Inner_1RB_Right	26.79	25.33	29.13	29.45
MIMO N78 Subset 2	30	60	DFT-PI2BPSK	M	Outer_Full	24.86	24.00	27.46	27.78
MIMO N78 Subset 2	30	60	DFT-QPSK	M	Inner_1RB_Left	26.94	25.66	29.36	29.68
MIMO N78 Subset 2	30	60	DFT-QPSK	M	Inner_1RB_Right	26.87	25.72	29.34	29.66
MIMO N78 Subset 2	30	60	DFT-QPSK	M	Outer_Full	24.87	23.65	27.31	27.63
MIMO N78 Subset 2	30	60	DFT-16QAM	M	Inner_1RB_Left	26.20	24.43	28.41	28.73
MIMO N78 Subset 2	30	60	DFT-16QAM	M	Inner_1RB_Right	25.97	24.90	28.48	28.80
MIMO N78 Subset 2	30	60	DFT-16QAM	M	Outer_Full	23.78	22.43	26.17	26.49
MIMO N78 Subset 2	30	60	DFT-64QAM	M	Inner_1RB_Left	25.56	24.45	28.05	28.37
MIMO N78 Subset 2	30	60	DFT-64QAM	M	Inner_1RB_Right	25.35	24.24	27.84	28.16
MIMO N78 Subset 2	30	60	DFT-64QAM	M	Outer_Full	23.67	22.42	26.10	26.42
MIMO N78 Subset 2	30	60	DFT-256QAM	M	Inner_1RB_Left	23.70	22.58	26.19	26.51
MIMO N78 Subset 2	30	60	DFT-256QAM	M	Inner_1RB_Right	23.86	22.58	26.28	26.60
MIMO N78 Subset 2	30	60	DFT-256QAM	M	Outer_Full	23.54	22.05	25.87	26.19
MIMO N78 Subset 2	30	60	CP-QPSK	M	Inner_1RB_Left	25.07	23.65	27.43	27.75
MIMO N78 Subset 2	30	60	CP-QPSK	M	Inner_1RB_Right	25.08	23.38	27.53	27.85
MIMO N78 Subset 2	30	60	CP-QPSK	M	Outer_Full	22.75	21.28	25.09	25.41
MIMO N78 Subset 2	30	60	CP-16QAM	M	Inner_1RB_Left	25.12	23.39	27.35	27.67
MIMO N78 Subset 2	30	60	CP-16QAM	M	Inner_1RB_Right	24.51	23.30	26.96	27.28
MIMO N78 Subset 2	30	60	CP-16QAM	M	Outer_Full	22.73	21.26	25.07	25.39
MIMO N78 Subset 2	30	60	CP-64QAM	M	Inner_1RB_Left	22.85	21.59	25.28	25.60
MIMO N78 Subset 2	30	60	CP-64QAM	M	Inner_1RB_Right	22.85	21.80	25.37	25.69

MIMO N78 Subset 2	30	60	CP-64QAM	M	Outer_Full	22.23	20.84	24.60	24.92
MIMO N78 Subset 2	30	60	CP-256QAM	M	Inner_1RB_Left	19.44	17.83	21.72	22.04
MIMO N78 Subset 2	30	60	CP-256QAM	M	Inner_1RB_Right	19.07	17.97	21.57	21.89
MIMO N78 Subset 2	30	60	CP-256QAM	M	Outer_Full	19.26	17.94	21.66	21.98
MIMO N78 Subset 2	30	60	DFT-PI2BPSK	H	Inner_1RB_Left	26.98	25.69	29.39	29.71
MIMO N78 Subset 2	30	60	DFT-PI2BPSK	H	Inner_1RB_Right	26.82	25.36	29.16	29.48
MIMO N78 Subset 2	30	60	DFT-PI2BPSK	H	Outer_Full	24.98	24.12	27.58	27.90
MIMO N78 Subset 2	30	60	DFT-QPSK	H	Inner_1RB_Left	26.85	25.57	29.27	29.59
MIMO N78 Subset 2	30	60	DFT-QPSK	H	Inner_1RB_Right	26.82	25.67	29.29	29.61
MIMO N78 Subset 2	30	60	DFT-QPSK	H	Outer_Full	24.84	23.62	27.28	27.60
MIMO N78 Subset 2	30	60	DFT-16QAM	H	Inner_1RB_Left	26.09	24.32	28.30	28.62
MIMO N78 Subset 2	30	60	DFT-16QAM	H	Inner_1RB_Right	26.14	25.07	28.65	28.97
MIMO N78 Subset 2	30	60	DFT-16QAM	H	Outer_Full	23.88	22.53	26.27	26.59
MIMO N78 Subset 2	30	60	DFT-64QAM	H	Inner_1RB_Left	25.58	24.47	28.07	28.39
MIMO N78 Subset 2	30	60	DFT-64QAM	H	Inner_1RB_Right	25.37	24.26	27.86	28.18
MIMO N78 Subset 2	30	60	DFT-64QAM	H	Outer_Full	23.73	22.48	26.16	26.48
MIMO N78 Subset 2	30	60	DFT-256QAM	H	Inner_1RB_Left	23.72	22.60	26.21	26.53
MIMO N78 Subset 2	30	60	DFT-256QAM	H	Inner_1RB_Right	23.86	22.58	26.28	26.60
MIMO N78 Subset 2	30	60	DFT-256QAM	H	Outer_Full	23.46	21.97	25.79	26.11
MIMO N78 Subset 2	30	60	CP-QPSK	H	Inner_1RB_Left	24.96	23.57	27.33	27.65
MIMO N78 Subset 2	30	60	CP-QPSK	H	Inner_1RB_Right	25.26	23.66	27.54	27.86
MIMO N78 Subset 2	30	60	CP-QPSK	H	Outer_Full	22.67	21.25	25.03	25.35
MIMO N78 Subset 2	30	60	CP-16QAM	H	Inner_1RB_Left	24.64	23.20	26.99	27.31
MIMO N78 Subset 2	30	60	CP-16QAM	H	Inner_1RB_Right	24.85	23.21	27.12	27.44
MIMO N78 Subset 2	30	60	CP-16QAM	H	Outer_Full	22.70	21.28	25.06	25.38
MIMO N78 Subset 2	30	60	CP-64QAM	H	Inner_1RB_Left	22.69	21.34	25.08	25.40
MIMO N78 Subset 2	30	60	CP-64QAM	H	Inner_1RB_Right	22.87	21.37	25.19	25.51
MIMO N78 Subset 2	30	60	CP-64QAM	H	Outer_Full	22.15	20.81	24.54	24.86
MIMO N78 Subset 2	30	60	CP-256QAM	H	Inner_1RB_Left	19.08	17.69	21.45	21.77
MIMO N78 Subset 2	30	60	CP-256QAM	H	Inner_1RB_Right	19.40	17.64	21.62	21.94
MIMO N78 Subset 2	30	60	CP-256QAM	H	Outer_Full	19.18	17.20	21.56	21.88
MIMO N78 Subset 2	30	70	DFT-PI2BPSK	L	Inner_1RB_Left	26.75	25.69	29.26	29.58
MIMO N78 Subset 2	30	70	DFT-PI2BPSK	L	Inner_1RB_Right	26.98	25.52	29.32	29.64
MIMO N78 Subset 2	30	70	DFT-PI2BPSK	L	Outer_Full	24.96	24.10	27.56	27.88
MIMO N78 Subset 2	30	70	DFT-QPSK	L	Inner_1RB_Left	26.97	25.69	29.39	29.71
MIMO N78 Subset 2	30	70	DFT-QPSK	L	Inner_1RB_Right	26.78	25.63	29.25	29.57
MIMO N78 Subset 2	30	70	DFT-QPSK	L	Outer_Full	24.83	23.61	27.27	27.59
MIMO N78 Subset 2	30	70	DFT-16QAM	L	Inner_1RB_Left	26.27	24.50	28.48	28.80
MIMO N78 Subset 2	30	70	DFT-16QAM	L	Inner_1RB_Right	26.09	25.02	28.60	28.92
MIMO N78 Subset 2	30	70	DFT-16QAM	L	Outer_Full	23.83	22.48	26.22	26.54
MIMO N78 Subset 2	30	70	DFT-64QAM	L	Inner_1RB_Left	25.44	24.33	27.93	28.25
MIMO N78 Subset 2	30	70	DFT-64QAM	L	Inner_1RB_Right	25.53	24.42	28.02	28.34
MIMO N78 Subset 2	30	70	DFT-64QAM	L	Outer_Full	23.78	22.53	26.21	26.53
MIMO N78 Subset 2	30	70	DFT-256QAM	L	Inner_1RB_Left	23.77	22.65	26.26	26.58

MIMO N78 Subset 2	30	70	DFT-256QAM	L	Inner_1RB_Right	23.81	22.53	26.23	26.55
MIMO N78 Subset 2	30	70	DFT-256QAM	L	Outer_Full	23.53	22.04	25.86	26.18
MIMO N78 Subset 2	30	70	CP-QPSK	L	Inner_1RB_Left	25.09	23.74	27.48	27.80
MIMO N78 Subset 2	30	70	CP-QPSK	L	Inner_1RB_Right	25.13	23.62	27.45	27.77
MIMO N78 Subset 2	30	70	CP-QPSK	I	Outer_Full	22.69	21.37	25.09	25.41
MIMO N78 Subset 2	30	70	CP-16QAM	L	Inner_1RB_Left	24.42	23.28	26.90	27.22
MIMO N78 Subset 2	30	70	CP-16QAM	L	Inner_1RB_Right	24.59	23.17	26.95	27.27
MIMO N78 Subset 2	30	70	CP-16QAM	L	Outer_Full	22.65	21.39	25.08	25.40
MIMO N78 Subset 2	30	70	CP-64QAM	L	Inner_1RB_Left	22.72	21.65	25.23	25.55
MIMO N78 Subset 2	30	70	CP-64QAM	L	Inner_1RB_Right	22.83	21.39	25.18	25.50
MIMO N78 Subset 2	30	70	CP-64QAM	L	Outer_Full	22.19	20.93	24.62	24.94
MIMO N78 Subset 2	30	70	CP-256QAM	L	Inner_1RB_Left	19.07	18.06	21.60	21.92
MIMO N78 Subset 2	30	70	CP-256QAM	L	Inner_1RB_Right	18.92	17.53	21.29	21.61
MIMO N78 Subset 2	30	70	CP-256QAM	L	Outer_Full	19.20	17.96	21.63	21.95
MIMO N78 Subset 2	30	70	DFT-PI2BPSK	M	Inner_1RB_Left	26.87	25.53	29.26	29.58
MIMO N78 Subset 2	30	70	DFT-PI2BPSK	M	Inner_1RB_Right	26.93	25.47	29.27	29.59
MIMO N78 Subset 2	30	70	DFT-PI2BPSK	M	Outer_Full	24.87	24.01	27.47	27.79
MIMO N78 Subset 2	30	70	DFT-QPSK	M	Inner_1RB_Left	26.86	25.58	29.28	29.60
MIMO N78 Subset 2	30	70	DFT-QPSK	M	Inner_1RB_Right	26.79	25.64	29.26	29.58
MIMO N78 Subset 2	30	70	DFT-QPSK	M	Outer_Full	24.88	23.66	27.32	27.64
MIMO N78 Subset 2	30	70	DFT-16QAM	M	Inner_1RB_Left	26.21	24.44	28.42	28.74
MIMO N78 Subset 2	30	70	DFT-16QAM	M	Inner_1RB_Right	26.17	25.10	28.68	29.00
MIMO N78 Subset 2	30	70	DFT-16QAM	M	Outer_Full	23.81	22.46	26.20	26.52
MIMO N78 Subset 2	30	70	DFT-64QAM	M	Inner_1RB_Left	25.62	24.51	28.11	28.43
MIMO N78 Subset 2	30	70	DFT-64QAM	M	Inner_1RB_Right	25.46	24.35	27.95	28.27
MIMO N78 Subset 2	30	70	DFT-64QAM	M	Outer_Full	23.87	22.62	26.30	26.62
MIMO N78 Subset 2	30	70	DFT-256QAM	M	Inner_1RB_Left	23.72	22.60	26.21	26.53
MIMO N78 Subset 2	30	70	DFT-256QAM	M	Inner_1RB_Right	23.85	22.57	26.27	26.59
MIMO N78 Subset 2	30	70	DFT-256QAM	M	Outer_Full	23.36	21.87	25.69	26.01
MIMO N78 Subset 2	30	70	CP-QPSK	M	Inner_1RB_Left	25.04	23.64	27.41	27.73
MIMO N78 Subset 2	30	70	CP-QPSK	M	Inner_1RB_Right	24.98	23.75	27.42	27.74
MIMO N78 Subset 2	30	70	CP-QPSK	M	Outer_Full	22.62	21.27	25.01	25.33
MIMO N78 Subset 2	30	70	CP-16QAM	M	Inner_1RB_Left	24.63	23.16	26.97	27.29
MIMO N78 Subset 2	30	70	CP-16QAM	M	Inner_1RB_Right	24.61	23.34	27.03	27.35
MIMO N78 Subset 2	30	70	CP-16QAM	M	Outer_Full	22.57	21.22	24.96	25.28
MIMO N78 Subset 2	30	70	CP-64QAM	M	Inner_1RB_Left	22.84	21.39	25.19	25.51
MIMO N78 Subset 2	30	70	CP-64QAM	M	Inner_1RB_Right	22.56	21.52	25.08	25.40
MIMO N78 Subset 2	30	70	CP-64QAM	M	Outer_Full	22.10	20.33	24.52	24.84
MIMO N78 Subset 2	30	70	CP-256QAM	M	Inner_1RB_Left	18.98	18.01	21.53	21.85
MIMO N78 Subset 2	30	70	CP-256QAM	M	Inner_1RB_Right	19.01	17.32	21.47	21.79
MIMO N78 Subset 2	30	70	CP-256QAM	M	Outer_Full	19.13	17.36	21.55	21.87
MIMO N78 Subset 2	30	70	DFT-PI2BPSK	H	Inner_1RB_Left	24.98	23.73	27.41	27.73
MIMO N78 Subset 2	30	70	DFT-PI2BPSK	H	Inner_1RB_Right	26.57	25.62	29.13	29.45
MIMO N78 Subset 2	30	70	DFT-PI2BPSK	H	Outer_Full	26.80	25.34	29.14	29.46

MIMO N78 Subset 2	30	70	DFT-QPSK	H	Inner_1RB_Left	24.78	23.92	27.38	27.70
MIMO N78 Subset 2	30	70	DFT-QPSK	H	Inner_1RB_Right	26.57	25.43	29.05	29.37
MIMO N78 Subset 2	30	70	DFT-QPSK	H	Outer_Full	26.71	25.56	29.18	29.50
MIMO N78 Subset 2	30	70	DFT-16QAM	H	Inner_1RB_Left	24.77	23.55	27.21	27.53
MIMO N78 Subset 2	30	70	DFT-16QAM	H	Inner_1RB_Right	26.29	24.52	28.50	28.82
MIMO N78 Subset 2	30	70	DFT-16QAM	H	Outer_Full	26.06	24.99	28.57	28.89
MIMO N78 Subset 2	30	70	DFT-64QAM	H	Inner_1RB_Left	23.81	22.46	26.20	26.52
MIMO N78 Subset 2	30	70	DFT-64QAM	H	Inner_1RB_Right	25.64	24.53	28.13	28.45
MIMO N78 Subset 2	30	70	DFT-64QAM	H	Outer_Full	25.54	24.43	28.03	28.35
MIMO N78 Subset 2	30	70	DFT-256QAM	H	Inner_1RB_Left	23.73	22.48	26.16	26.48
MIMO N78 Subset 2	30	70	DFT-256QAM	H	Inner_1RB_Right	23.84	22.72	26.33	26.65
MIMO N78 Subset 2	30	70	DFT-256QAM	H	Outer_Full	23.84	22.56	26.26	26.58
MIMO N78 Subset 2	30	70	CP-QPSK	H	Inner_1RB_Left	23.49	22.00	25.82	26.14
MIMO N78 Subset 2	30	70	CP-QPSK	H	Inner_1RB_Right	25.18	23.83	27.57	27.89
MIMO N78 Subset 2	30	70	CP-QPSK	H	Outer_Full	22.61	21.22	24.98	25.30
MIMO N78 Subset 2	30	70	CP-16QAM	H	Inner_1RB_Left	24.80	23.57	27.24	27.56
MIMO N78 Subset 2	30	70	CP-16QAM	H	Inner_1RB_Right	24.73	23.10	27.00	27.32
MIMO N78 Subset 2	30	70	CP-16QAM	H	Outer_Full	22.56	21.25	24.96	25.28
MIMO N78 Subset 2	30	70	CP-64QAM	H	Inner_1RB_Left	22.73	21.64	25.23	25.55
MIMO N78 Subset 2	30	70	CP-64QAM	H	Inner_1RB_Right	22.77	21.37	25.14	25.46
MIMO N78 Subset 2	30	70	CP-64QAM	H	Outer_Full	22.08	20.78	24.49	24.81
MIMO N78 Subset 2	30	70	CP-256QAM	H	Inner_1RB_Left	19.10	17.99	21.59	21.91
MIMO N78 Subset 2	30	70	CP-256QAM	H	Inner_1RB_Right	19.34	17.90	21.69	22.01
MIMO N78 Subset 2	30	70	CP-256QAM	H	Outer_Full	19.14	17.78	21.52	21.84
MIMO N78 Subset 2	30	80	DFT-PI2BPSK	L	Inner_1RB_Left	26.57	25.62	29.13	29.45
MIMO N78 Subset 2	30	80	DFT-PI2BPSK	L	Inner_1RB_Right	26.89	25.43	29.23	29.55
MIMO N78 Subset 2	30	80	DFT-PI2BPSK	L	Outer_Full	24.86	24.00	27.46	27.78
MIMO N78 Subset 2	30	80	DFT-QPSK	L	Inner_1RB_Left	26.83	25.55	29.25	29.57
MIMO N78 Subset 2	30	80	DFT-QPSK	L	Inner_1RB_Right	26.86	25.71	29.33	29.65
MIMO N78 Subset 2	30	80	DFT-QPSK	L	Outer_Full	24.68	23.46	27.12	27.44
MIMO N78 Subset 2	30	80	DFT-16QAM	L	Inner_1RB_Left	26.29	24.52	28.50	28.82
MIMO N78 Subset 2	30	80	DFT-16QAM	L	Inner_1RB_Right	25.97	24.90	28.48	28.80
MIMO N78 Subset 2	30	80	DFT-16QAM	L	Outer_Full	23.89	22.54	26.28	26.60
MIMO N78 Subset 2	30	80	DFT-64QAM	L	Inner_1RB_Left	25.61	24.50	28.10	28.42
MIMO N78 Subset 2	30	80	DFT-64QAM	L	Inner_1RB_Right	25.48	24.37	27.97	28.29
MIMO N78 Subset 2	30	80	DFT-64QAM	L	Outer_Full	23.75	22.50	26.18	26.50
MIMO N78 Subset 2	30	80	DFT-256QAM	L	Inner_1RB_Left	23.67	22.55	26.16	26.48
MIMO N78 Subset 2	30	80	DFT-256QAM	L	Inner_1RB_Right	23.90	22.62	26.32	26.64
MIMO N78 Subset 2	30	80	DFT-256QAM	L	Outer_Full	23.55	22.06	25.88	26.20
MIMO N78 Subset 2	30	80	CP-QPSK	L	Inner_1RB_Left	24.93	23.79	27.41	27.73
MIMO N78 Subset 2	30	80	CP-QPSK	L	Inner_1RB_Right	24.88	23.76	27.37	27.69
MIMO N78 Subset 2	30	80	CP-QPSK	L	Outer_Full	22.64	21.35	25.05	25.37
MIMO N78 Subset 2	30	80	CP-16QAM	L	Inner_1RB_Left	24.32	23.16	26.79	27.11
MIMO N78 Subset 2	30	80	CP-16QAM	L	Inner_1RB_Right	24.65	23.48	27.11	27.43

MIMO N78 Subset 2	30	80	CP-16QAM	L	Outer_Full	22.61	21.30	25.01	25.33
MIMO N78 Subset 2	30	80	CP-64QAM	L	Inner_1RB_Left	22.75	21.53	25.19	25.51
MIMO N78 Subset 2	30	80	CP-64QAM	L	Inner_1RB_Right	22.73	21.54	25.19	25.51
MIMO N78 Subset 2	30	80	CP-64QAM	L	Outer_Full	22.12	20.87	24.55	24.87
MIMO N78 Subset 2	30	80	CP-256QAM	L	Inner_1RB_Left	19.10	18.18	21.67	21.99
MIMO N78 Subset 2	30	80	CP-256QAM	L	Inner_1RB_Right	18.78	17.78	21.32	21.64
MIMO N78 Subset 2	30	80	CP-256QAM	L	Outer_Full	19.19	17.89	21.60	21.92
MIMO N78 Subset 2	30	80	DFT-PI2BPSK	M	Inner_1RB_Left	26.72	25.53	29.18	29.50
MIMO N78 Subset 2	30	80	DFT-PI2BPSK	M	Inner_1RB_Right	26.95	25.49	29.29	29.61
MIMO N78 Subset 2	30	80	DFT-PI2BPSK	M	Outer_Full	24.86	24.00	27.46	27.78
MIMO N78 Subset 2	30	80	DFT-QPSK	M	Inner_1RB_Left	26.88	25.60	29.30	29.62
MIMO N78 Subset 2	30	80	DFT-QPSK	M	Inner_1RB_Right	26.87	25.72	29.34	29.66
MIMO N78 Subset 2	30	80	DFT-QPSK	M	Outer_Full	24.87	23.65	27.31	27.63
MIMO N78 Subset 2	30	80	DFT-16QAM	M	Inner_1RB_Left	26.09	24.32	28.30	28.62
MIMO N78 Subset 2	30	80	DFT-16QAM	M	Inner_1RB_Right	26.10	25.03	28.61	28.93
MIMO N78 Subset 2	30	80	DFT-16QAM	M	Outer_Full	23.99	22.64	26.38	26.70
MIMO N78 Subset 2	30	80	DFT-64QAM	M	Inner_1RB_Left	25.59	24.48	28.08	28.40
MIMO N78 Subset 2	30	80	DFT-64QAM	M	Inner_1RB_Right	25.36	24.25	27.85	28.17
MIMO N78 Subset 2	30	80	DFT-64QAM	M	Outer_Full	23.69	22.44	26.12	26.44
MIMO N78 Subset 2	30	80	DFT-256QAM	M	Inner_1RB_Left	23.81	22.69	26.30	26.62
MIMO N78 Subset 2	30	80	DFT-256QAM	M	Inner_1RB_Right	23.78	22.50	26.20	26.52
MIMO N78 Subset 2	30	80	DFT-256QAM	M	Outer_Full	23.45	21.96	25.78	26.10
MIMO N78 Subset 2	30	80	CP-QPSK	M	Inner_1RB_Left	25.04	23.44	27.32	27.64
MIMO N78 Subset 2	30	80	CP-QPSK	M	Inner_1RB_Right	24.86	23.63	27.30	27.62
MIMO N78 Subset 2	30	80	CP-QPSK	M	Outer_Full	22.58	21.20	24.95	25.27
MIMO N78 Subset 2	30	80	CP-16QAM	M	Inner_1RB_Left	24.54	22.35	26.79	27.11
MIMO N78 Subset 2	30	80	CP-16QAM	M	Inner_1RB_Right	24.57	23.16	26.93	27.25
MIMO N78 Subset 2	30	80	CP-16QAM	M	Outer_Full	22.61	21.21	24.98	25.30
MIMO N78 Subset 2	30	80	CP-64QAM	M	Inner_1RB_Left	22.78	21.12	25.04	25.36
MIMO N78 Subset 2	30	80	CP-64QAM	M	Inner_1RB_Right	22.78	21.57	25.23	25.55
MIMO N78 Subset 2	30	80	CP-64QAM	M	Outer_Full	22.13	20.87	24.56	24.88
MIMO N78 Subset 2	30	80	CP-256QAM	M	Inner_1RB_Left	19.31	17.53	21.52	21.84
MIMO N78 Subset 2	30	80	CP-256QAM	M	Inner_1RB_Right	18.90	17.94	21.46	21.78
MIMO N78 Subset 2	30	80	CP-256QAM	M	Outer_Full	19.09	17.87	21.53	21.85
MIMO N78 Subset 2	30	80	DFT-PI2BPSK	H	Inner_1RB_Left	26.53	25.61	29.10	29.42
MIMO N78 Subset 2	30	80	DFT-PI2BPSK	H	Inner_1RB_Right	26.89	25.43	29.23	29.55
MIMO N78 Subset 2	30	80	DFT-PI2BPSK	H	Outer_Full	24.95	24.09	27.55	27.87
MIMO N78 Subset 2	30	80	DFT-QPSK	H	Inner_1RB_Left	26.83	25.55	29.25	29.57
MIMO N78 Subset 2	30	80	DFT-QPSK	H	Inner_1RB_Right	26.82	25.67	29.29	29.61
MIMO N78 Subset 2	30	80	DFT-QPSK	H	Outer_Full	24.78	23.56	27.22	27.54
MIMO N78 Subset 2	30	80	DFT-16QAM	H	Inner_1RB_Left	26.19	24.42	28.40	28.72
MIMO N78 Subset 2	30	80	DFT-16QAM	H	Inner_1RB_Right	26.15	25.08	28.66	28.98
MIMO N78 Subset 2	30	80	DFT-16QAM	H	Outer_Full	23.97	22.62	26.36	26.68
MIMO N78 Subset 2	30	80	DFT-64QAM	H	Inner_1RB_Left	25.59	24.48	28.08	28.40

MIMO N78 Subset 2	30	80	DFT-64QAM	H	Inner_1RB_Right	25.48	24.37	27.97	28.29
MIMO N78 Subset 2	30	80	DFT-64QAM	H	Outer_Full	23.80	22.55	26.23	26.55
MIMO N78 Subset 2	30	80	DFT-256QAM	H	Inner_1RB_Left	23.84	22.72	26.33	26.65
MIMO N78 Subset 2	30	80	DFT-256QAM	H	Inner_1RB_Right	23.86	22.58	26.28	26.60
MIMO N78 Subset 2	30	80	DFT-256QAM	H	Outer_Full	23.34	21.85	25.67	25.99
MIMO N78 Subset 2	30	80	CP-QPSK	H	Inner_1RB_Left	25.24	23.59	27.50	27.82
MIMO N78 Subset 2	30	80	CP-QPSK	H	Inner_1RB_Right	22.64	21.14	24.96	25.28
MIMO N78 Subset 2	30	80	CP-QPSK	H	Outer_Full	24.42	23.35	26.93	27.25
MIMO N78 Subset 2	30	80	CP-16QAM	H	Inner_1RB_Left	24.71	22.31	26.87	27.19
MIMO N78 Subset 2	30	80	CP-16QAM	H	Inner_1RB_Right	22.62	21.11	24.94	25.26
MIMO N78 Subset 2	30	80	CP-16QAM	H	Outer_Full	22.73	21.46	25.15	25.47
MIMO N78 Subset 2	30	80	CP-64QAM	H	Inner_1RB_Left	22.91	21.17	25.14	25.46
MIMO N78 Subset 2	30	80	CP-64QAM	H	Inner_1RB_Right	22.10	20.72	24.47	24.79
MIMO N78 Subset 2	30	80	CP-64QAM	H	Outer_Full	19.10	17.74	21.48	21.80
MIMO N78 Subset 2	30	80	CP-256QAM	H	Inner_1RB_Left	19.03	17.58	21.38	21.70
MIMO N78 Subset 2	30	80	CP-256QAM	H	Inner_1RB_Right	19.01	17.70	21.41	21.73
MIMO N78 Subset 2	30	80	CP-256QAM	H	Outer_Full	19.58	17.69	21.75	22.07
MIMO N78 Subset 2	30	90	DFT-PI2BPSK	L	Inner_1RB_Left	26.94	25.48	29.28	29.60
MIMO N78 Subset 2	30	90	DFT-PI2BPSK	L	Inner_1RB_Right	24.79	23.93	27.39	27.71
MIMO N78 Subset 2	30	90	DFT-PI2BPSK	L	Outer_Full	26.88	25.60	29.30	29.62
MIMO N78 Subset 2	30	90	DFT-QPSK	L	Inner_1RB_Left	26.92	25.77	29.39	29.71
MIMO N78 Subset 2	30	90	DFT-QPSK	L	Inner_1RB_Right	24.76	23.54	27.20	27.52
MIMO N78 Subset 2	30	90	DFT-QPSK	L	Outer_Full	26.21	24.44	28.42	28.74
MIMO N78 Subset 2	30	90	DFT-16QAM	L	Inner_1RB_Left	26.08	25.01	28.59	28.91
MIMO N78 Subset 2	30	90	DFT-16QAM	L	Inner_1RB_Right	23.85	22.50	26.24	26.56
MIMO N78 Subset 2	30	90	DFT-16QAM	L	Outer_Full	25.54	24.43	28.03	28.35
MIMO N78 Subset 2	30	90	DFT-64QAM	L	Inner_1RB_Left	25.49	24.38	27.98	28.30
MIMO N78 Subset 2	30	90	DFT-64QAM	L	Inner_1RB_Right	23.82	22.57	26.25	26.57
MIMO N78 Subset 2	30	90	DFT-64QAM	L	Outer_Full	23.83	22.71	26.32	26.64
MIMO N78 Subset 2	30	90	DFT-256QAM	L	Inner_1RB_Left	23.68	22.40	26.10	26.42
MIMO N78 Subset 2	30	90	DFT-256QAM	L	Inner_1RB_Right	23.54	22.05	25.87	26.19
MIMO N78 Subset 2	30	90	DFT-256QAM	L	Outer_Full	24.90	23.47	27.25	27.57
MIMO N78 Subset 2	30	90	CP-QPSK	L	Inner_1RB_Left	25.20	23.91	27.61	27.93
MIMO N78 Subset 2	30	90	CP-QPSK	L	Inner_1RB_Right	22.59	21.26	24.99	25.31
MIMO N78 Subset 2	30	90	CP-QPSK	I	Outer_Full	24.42	23.17	26.85	27.17
MIMO N78 Subset 2	30	90	CP-16QAM	L	Inner_1RB_Left	24.62	23.37	27.05	27.37
MIMO N78 Subset 2	30	90	CP-16QAM	L	Inner_1RB_Right	22.65	21.28	25.03	25.35
MIMO N78 Subset 2	30	90	CP-16QAM	L	Outer_Full	22.70	21.44	25.13	25.45
MIMO N78 Subset 2	30	90	CP-64QAM	L	Inner_1RB_Left	22.71	21.49	25.15	25.47
MIMO N78 Subset 2	30	90	CP-64QAM	L	Inner_1RB_Right	22.16	20.34	24.56	24.88
MIMO N78 Subset 2	30	90	CP-64QAM	L	Outer_Full	18.98	17.69	21.39	21.71
MIMO N78 Subset 2	30	90	CP-256QAM	L	Inner_1RB_Left	19.03	18.22	21.65	21.97
MIMO N78 Subset 2	30	90	CP-256QAM	L	Inner_1RB_Right	19.17	17.93	21.60	21.92
MIMO N78 Subset 2	30	90	CP-256QAM	L	Outer_Full	19.59	17.57	21.71	22.03

MIMO N78 Subset 2	30	90	DFT-PI2BPSK	M	Inner_1RB_Left	26.90	25.44	29.24	29.56
MIMO N78 Subset 2	30	90	DFT-PI2BPSK	M	Inner_1RB_Right	24.82	23.96	27.42	27.74
MIMO N78 Subset 2	30	90	DFT-PI2BPSK	M	Outer_Full	26.99	25.71	29.41	29.73
MIMO N78 Subset 2	30	90	DFT-QPSK	M	Inner_1RB_Left	26.86	25.71	29.33	29.65
MIMO N78 Subset 2	30	90	DFT-QPSK	M	Inner_1RB_Right	24.80	23.58	27.24	27.56
MIMO N78 Subset 2	30	90	DFT-QPSK	M	Outer_Full	26.23	24.46	28.44	28.76
MIMO N78 Subset 2	30	90	DFT-16QAM	M	Inner_1RB_Left	26.03	24.96	28.54	28.86
MIMO N78 Subset 2	30	90	DFT-16QAM	M	Inner_1RB_Right	23.84	22.49	26.23	26.55
MIMO N78 Subset 2	30	90	DFT-16QAM	M	Outer_Full	25.56	24.45	28.05	28.37
MIMO N78 Subset 2	30	90	DFT-64QAM	M	Inner_1RB_Left	25.39	24.28	27.88	28.20
MIMO N78 Subset 2	30	90	DFT-64QAM	M	Inner_1RB_Right	23.84	22.59	26.27	26.59
MIMO N78 Subset 2	30	90	DFT-64QAM	M	Outer_Full	23.73	22.61	26.22	26.54
MIMO N78 Subset 2	30	90	DFT-256QAM	M	Inner_1RB_Left	23.82	22.54	26.24	26.56
MIMO N78 Subset 2	30	90	DFT-256QAM	M	Inner_1RB_Right	23.48	21.99	25.81	26.13
MIMO N78 Subset 2	30	90	DFT-256QAM	M	Outer_Full	24.93	23.44	27.26	27.58
MIMO N78 Subset 2	30	90	CP-QPSK	M	Inner_1RB_Left	25.12	23.49	27.39	27.71
MIMO N78 Subset 2	30	90	CP-QPSK	M	Inner_1RB_Right	22.62	21.15	24.96	25.28
MIMO N78 Subset 2	30	90	CP-QPSK	M	Outer_Full	24.46	23.03	26.81	27.13
MIMO N78 Subset 2	30	90	CP-16QAM	M	Inner_1RB_Left	24.83	23.13	27.07	27.39
MIMO N78 Subset 2	30	90	CP-16QAM	M	Inner_1RB_Right	22.67	21.19	25.00	25.32
MIMO N78 Subset 2	30	90	CP-16QAM	M	Outer_Full	22.78	21.28	25.10	25.42
MIMO N78 Subset 2	30	90	CP-64QAM	M	Inner_1RB_Left	22.96	21.44	25.28	25.60
MIMO N78 Subset 2	30	90	CP-64QAM	M	Inner_1RB_Right	22.11	20.74	24.49	24.81
MIMO N78 Subset 2	30	90	CP-64QAM	M	Outer_Full	19.32	17.50	21.51	21.83
MIMO N78 Subset 2	30	90	CP-256QAM	M	Inner_1RB_Left	19.25	18.01	21.68	22.00
MIMO N78 Subset 2	30	90	CP-256QAM	M	Inner_1RB_Right	19.19	17.84	21.58	21.90
MIMO N78 Subset 2	30	90	CP-256QAM	M	Outer_Full	19.67	17.82	21.85	22.17
MIMO N78 Subset 2	30	90	DFT-PI2BPSK	H	Inner_1RB_Left	26.93	25.47	29.27	29.59
MIMO N78 Subset 2	30	90	DFT-PI2BPSK	H	Inner_1RB_Right	24.77	23.91	27.37	27.69
MIMO N78 Subset 2	30	90	DFT-PI2BPSK	H	Outer_Full	26.87	25.59	29.29	29.61
MIMO N78 Subset 2	30	90	DFT-QPSK	H	Inner_1RB_Left	26.75	25.60	29.22	29.54
MIMO N78 Subset 2	30	90	DFT-QPSK	H	Inner_1RB_Right	24.75	23.53	27.19	27.51
MIMO N78 Subset 2	30	90	DFT-QPSK	H	Outer_Full	26.23	24.46	28.44	28.76
MIMO N78 Subset 2	30	90	DFT-16QAM	H	Inner_1RB_Left	26.14	25.07	28.65	28.97
MIMO N78 Subset 2	30	90	DFT-16QAM	H	Inner_1RB_Right	23.89	22.54	26.28	26.60
MIMO N78 Subset 2	30	90	DFT-16QAM	H	Outer_Full	25.43	24.32	27.92	28.24
MIMO N78 Subset 2	30	90	DFT-64QAM	H	Inner_1RB_Left	25.47	24.36	27.96	28.28
MIMO N78 Subset 2	30	90	DFT-64QAM	H	Inner_1RB_Right	23.68	22.43	26.11	26.43
MIMO N78 Subset 2	30	90	DFT-64QAM	H	Outer_Full	23.73	22.61	26.22	26.54
MIMO N78 Subset 2	30	90	DFT-256QAM	H	Inner_1RB_Left	23.78	22.50	26.20	26.52
MIMO N78 Subset 2	30	90	DFT-256QAM	H	Inner_1RB_Right	23.46	21.97	25.79	26.11
MIMO N78 Subset 2	30	90	DFT-256QAM	H	Outer_Full	24.89	23.45	27.24	27.56
MIMO N78 Subset 2	30	90	CP-QPSK	H	Inner_1RB_Left	25.00	23.46	27.31	27.63
MIMO N78 Subset 2	30	90	CP-QPSK	H	Inner_1RB_Right	22.58	21.20	24.95	25.27

MIMO N78 Subset 2	30	90	CP-QPSK	H	Outer_Full	24.51	22.83	26.76	27.08
MIMO N78 Subset 2	30	90	CP-16QAM	H	Inner_1RB_Left	24.67	23.10	26.97	27.29
MIMO N78 Subset 2	30	90	CP-16QAM	H	Inner_1RB_Right	22.62	21.24	24.99	25.31
MIMO N78 Subset 2	30	90	CP-16QAM	H	Outer_Full	22.75	21.34	25.11	25.43
MIMO N78 Subset 2	30	90	CP-64QAM	H	Inner_1RB_Left	22.99	21.20	25.20	25.52
MIMO N78 Subset 2	30	90	CP-64QAM	H	Inner_1RB_Right	22.13	20.72	24.49	24.81
MIMO N78 Subset 2	30	90	CP-64QAM	H	Outer_Full	19.14	17.57	21.44	21.76
MIMO N78 Subset 2	30	90	CP-256QAM	H	Inner_1RB_Left	19.52	17.86	21.78	22.10
MIMO N78 Subset 2	30	90	CP-256QAM	H	Inner_1RB_Right	19.14	17.79	21.53	21.85
MIMO N78 Subset 2	30	90	CP-256QAM	H	Outer_Full	19.67	17.82	21.85	22.17
MIMO N78 Subset 2	30	100	DFT-PI2BPSK	L	Inner_1RB_Left	26.90	25.44	29.24	29.56
MIMO N78 Subset 2	30	100	DFT-PI2BPSK	L	Inner_1RB_Right	24.81	23.95	27.41	27.73
MIMO N78 Subset 2	30	100	DFT-PI2BPSK	L	Outer_Full	26.87	25.59	29.29	29.61
MIMO N78 Subset 2	30	100	DFT-QPSK	L	Inner_1RB_Left	26.87	25.72	29.34	29.66
MIMO N78 Subset 2	30	100	DFT-QPSK	L	Inner_1RB_Right	24.72	23.50	27.16	27.48
MIMO N78 Subset 2	30	100	DFT-QPSK	L	Outer_Full	26.13	24.36	28.34	28.66
MIMO N78 Subset 2	30	100	DFT-16QAM	L	Inner_1RB_Left	26.19	25.12	28.70	29.02
MIMO N78 Subset 2	30	100	DFT-16QAM	L	Inner_1RB_Right	23.98	22.63	26.37	26.69
MIMO N78 Subset 2	30	100	DFT-16QAM	L	Outer_Full	25.62	24.51	28.11	28.43
MIMO N78 Subset 2	30	100	DFT-64QAM	L	Inner_1RB_Left	25.44	24.33	27.93	28.25
MIMO N78 Subset 2	30	100	DFT-64QAM	L	Inner_1RB_Right	23.74	22.49	26.17	26.49
MIMO N78 Subset 2	30	100	DFT-64QAM	L	Outer_Full	23.71	22.59	26.20	26.52
MIMO N78 Subset 2	30	100	DFT-256QAM	L	Inner_1RB_Left	23.70	22.42	26.12	26.44
MIMO N78 Subset 2	30	100	DFT-256QAM	L	Inner_1RB_Right	23.44	21.95	25.77	26.09
MIMO N78 Subset 2	30	100	DFT-256QAM	L	Outer_Full	24.89	23.58	27.29	27.61
MIMO N78 Subset 2	30	100	CP-QPSK	L	Inner_1RB_Left	25.18	23.58	27.46	27.78
MIMO N78 Subset 2	30	100	CP-QPSK	L	Inner_1RB_Right	22.62	21.30	25.02	25.34
MIMO N78 Subset 2	30	100	CP-QPSK	I	Outer_Full	24.53	23.17	26.91	27.23
MIMO N78 Subset 2	30	100	CP-16QAM	L	Inner_1RB_Left	24.88	23.29	27.17	27.49
MIMO N78 Subset 2	30	100	CP-16QAM	L	Inner_1RB_Right	22.65	21.26	25.02	25.34
MIMO N78 Subset 2	30	100	CP-16QAM	L	Outer_Full	22.73	21.41	25.13	25.45
MIMO N78 Subset 2	30	100	CP-64QAM	L	Inner_1RB_Left	23.03	21.38	25.29	25.61
MIMO N78 Subset 2	30	100	CP-64QAM	L	Inner_1RB_Right	22.08	20.69	24.45	24.77
MIMO N78 Subset 2	30	100	CP-64QAM	L	Outer_Full	19.05	17.96	21.55	21.87
MIMO N78 Subset 2	30	100	CP-256QAM	L	Inner_1RB_Left	19.31	17.47	21.50	21.82
MIMO N78 Subset 2	30	100	CP-256QAM	L	Inner_1RB_Right	19.17	17.75	21.53	21.85
MIMO N78 Subset 2	30	100	CP-256QAM	L	Outer_Full	19.63	17.53	21.72	22.04
MIMO N78 Subset 2	30	100	DFT-PI2BPSK	M	Inner_1RB_Left	26.82	25.36	29.16	29.48
MIMO N78 Subset 2	30	100	DFT-PI2BPSK	M	Inner_1RB_Right	24.76	23.90	27.36	27.68
MIMO N78 Subset 2	30	100	DFT-PI2BPSK	M	Outer_Full	26.94	25.66	29.36	29.68
MIMO N78 Subset 2	30	100	DFT-QPSK	M	Inner_1RB_Left	26.86	25.71	29.33	29.65
MIMO N78 Subset 2	30	100	DFT-QPSK	M	Inner_1RB_Right	24.71	23.49	27.15	27.47
MIMO N78 Subset 2	30	100	DFT-QPSK	M	Outer_Full	26.15	24.38	28.36	28.68
MIMO N78 Subset 2	30	100	DFT-16QAM	M	Inner_1RB_Left	26.14	25.07	28.65	28.97

MIMO N78 Subset 2	30	100	DFT-16QAM	M	Inner_1RB_Right	23.88	22.53	26.27	26.59
MIMO N78 Subset 2	30	100	DFT-16QAM	M	Outer_Full	25.56	24.45	28.05	28.37
MIMO N78 Subset 2	30	100	DFT-64QAM	M	Inner_1RB_Left	25.46	24.35	27.95	28.27
MIMO N78 Subset 2	30	100	DFT-64QAM	M	Inner_1RB_Right	23.81	22.56	26.24	26.56
MIMO N78 Subset 2	30	100	DFT-64QAM	M	Outer_Full	23.74	22.62	26.23	26.55
MIMO N78 Subset 2	30	100	DFT-256QAM	M	Inner_1RB_Left	23.68	22.40	26.10	26.42
MIMO N78 Subset 2	30	100	DFT-256QAM	M	Inner_1RB_Right	23.53	22.04	25.86	26.18
MIMO N78 Subset 2	30	100	DFT-256QAM	M	Outer_Full	24.79	23.59	27.24	27.56
MIMO N78 Subset 2	30	100	CP-QPSK	M	Inner_1RB_Left	25.25	23.61	27.52	27.84
MIMO N78 Subset 2	30	100	CP-QPSK	M	Inner_1RB_Right	22.61	21.21	24.98	25.30
MIMO N78 Subset 2	30	100	CP-QPSK	M	Outer_Full	24.38	23.20	26.84	27.16
MIMO N78 Subset 2	30	100	CP-16QAM	M	Inner_1RB_Left	24.86	23.04	27.05	27.37
MIMO N78 Subset 2	30	100	CP-16QAM	M	Inner_1RB_Right	22.65	21.20	25.00	25.32
MIMO N78 Subset 2	30	100	CP-16QAM	M	Outer_Full	22.73	21.40	25.13	25.45
MIMO N78 Subset 2	30	100	CP-64QAM	M	Inner_1RB_Left	22.97	21.33	25.24	25.56
MIMO N78 Subset 2	30	100	CP-64QAM	M	Inner_1RB_Right	22.12	20.72	24.49	24.81
MIMO N78 Subset 2	30	100	CP-64QAM	M	Outer_Full	18.97	17.67	21.38	21.70
MIMO N78 Subset 2	30	100	CP-256QAM	M	Inner_1RB_Left	19.17	17.65	21.49	21.81
MIMO N78 Subset 2	30	100	CP-256QAM	M	Inner_1RB_Right	19.11	17.75	21.49	21.81
MIMO N78 Subset 2	30	100	CP-256QAM	M	Outer_Full	19.68	17.72	21.82	22.14
MIMO N78 Subset 2	30	100	DFT-PI2BPSK	H	Inner_1RB_Left	26.92	25.46	29.26	29.58
MIMO N78 Subset 2	30	100	DFT-PI2BPSK	H	Inner_1RB_Right	24.84	23.98	27.44	27.76
MIMO N78 Subset 2	30	100	DFT-PI2BPSK	H	Outer_Full	26.97	25.69	29.39	29.71
MIMO N78 Subset 2	30	100	DFT-QPSK	H	Inner_1RB_Left	26.84	25.69	29.31	29.63
MIMO N78 Subset 2	30	100	DFT-QPSK	H	Inner_1RB_Right	24.81	23.59	27.25	27.57
MIMO N78 Subset 2	30	100	DFT-QPSK	H	Outer_Full	26.22	24.45	28.43	28.75
MIMO N78 Subset 2	30	100	DFT-16QAM	H	Inner_1RB_Left	26.08	25.01	28.59	28.91
MIMO N78 Subset 2	30	100	DFT-16QAM	H	Inner_1RB_Right	23.77	22.42	26.16	26.48
MIMO N78 Subset 2	30	100	DFT-16QAM	H	Outer_Full	25.51	24.40	28.00	28.32
MIMO N78 Subset 2	30	100	DFT-64QAM	H	Inner_1RB_Left	25.40	24.29	27.89	28.21
MIMO N78 Subset 2	30	100	DFT-64QAM	H	Inner_1RB_Right	23.74	22.49	26.17	26.49
MIMO N78 Subset 2	30	100	DFT-64QAM	H	Outer_Full	23.66	22.54	26.15	26.47
MIMO N78 Subset 2	30	100	DFT-256QAM	H	Inner_1RB_Left	23.82	22.54	26.24	26.56
MIMO N78 Subset 2	30	100	DFT-256QAM	H	Inner_1RB_Right	23.38	21.89	25.71	26.03
MIMO N78 Subset 2	30	100	DFT-256QAM	H	Outer_Full	25.10	23.64	27.44	27.76
MIMO N78 Subset 2	30	100	CP-QPSK	H	Inner_1RB_Left	25.19	23.53	27.45	27.77
MIMO N78 Subset 2	30	100	CP-QPSK	H	Inner_1RB_Right	22.64	21.24	25.01	25.33
MIMO N78 Subset 2	30	100	CP-QPSK	H	Outer_Full	24.46	23.01	26.81	27.13
MIMO N78 Subset 2	30	100	CP-16QAM	H	Inner_1RB_Left	24.73	23.05	26.98	27.30
MIMO N78 Subset 2	30	100	CP-16QAM	H	Inner_1RB_Right	22.61	21.21	24.98	25.30
MIMO N78 Subset 2	30	100	CP-16QAM	H	Outer_Full	22.65	21.31	25.04	25.36
MIMO N78 Subset 2	30	100	CP-64QAM	H	Inner_1RB_Left	22.88	21.20	25.13	25.45
MIMO N78 Subset 2	30	100	CP-64QAM	H	Inner_1RB_Right	22.16	20.75	24.52	24.84
MIMO N78 Subset 2	30	100	CP-64QAM	H	Outer_Full	18.99	17.74	21.42	21.74

MIMO N78 Subset 2	30	100	CP-256QAM	H	Inner_1RB_Left	19.22	17.66	21.52	21.84
MIMO N78 Subset 2	30	100	CP-256QAM	H	Inner_1RB_Right	19.18	17.76	21.54	21.86

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.

NR n2 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	3755.00	-65.37	2.60	12.50	Vertical	-55.47	-13.00	42.47	14
3	5632.50	-64.87	3.30	12.50	Vertical	-55.67	-13.00	42.67	22
4	7510.00	-58.39	4.20	12.20	Vertical	-50.39	-13.00	37.39	175
5	9387.50	-54.49	4.30	11.10	Vertical	-47.69	-13.00	34.69	28
6	11266.60	-52.59	5.90	11.90	Vertical	-46.59	-13.00	33.59	76
7	13142.50	-52.77	5.70	14.00	Vertical	-44.47	-13.00	31.47	28
8	15020.00	-56.57	5.80	13.10	Vertical	-49.27	-13.00	36.27	14
9	16897.50	-54.47	6.10	14.60	Vertical	-45.97	-13.00	32.97	62
10	18775.00	--	--	--	--	--	--	--	--
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 Vertical position.									

NR n2 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	3750.00	-64.63	2.60	12.50	Vertical	-54.73	-13.00	41.73	247
3	5625.00	-63.42	3.30	12.50	Vertical	-54.22	-13.00	41.22	144
4	7500.00	-58.43	4.20	12.20	Vertical	-50.43	-13.00	37.43	38
5	9375.00	-54.02	4.30	11.10	Vertical	-47.22	-13.00	34.22	76
6	11250.00	-53.11	5.90	11.90	Vertical	-47.11	-13.00	34.11	16
7	13125.00	-53.00	5.70	14.00	Vertical	-44.70	-13.00	31.70	24
8	15000.00	-57.47	5.80	13.10	Vertical	-50.17	-13.00	37.17	174
9	16875.00	-53.66	6.10	14.60	Vertical	-45.16	-13.00	32.16	43
10	18750.00	--	--	--	--	--	--	--	--
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 Vertical position.									

NR n2 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	3740.00	-65.11	2.60	12.50	Vertical	-55.21	-13.00	42.21	17
3	5610.00	-63.32	3.30	12.50	Vertical	-54.12	-13.00	41.12	45
4	7480.00	-58.64	4.20	12.20	Vertical	-50.64	-13.00	37.64	35
5	9350.00	-52.80	4.30	11.10	Vertical	-46.00	-13.00	33.00	78
6	11222.60	-54.05	5.90	11.90	Vertical	-48.05	-38.97	35.05	45
7	13090.00	-53.23	5.70	14.00	Vertical	-44.93	-13.00	31.93	43
8	14960.00	-55.72	5.80	13.10	Vertical	-48.42	-13.00	35.42	14
9	16830.00	-53.61	6.10	14.60	Vertical	-45.11	-13.00	32.11	221
10	18700.00	--	--	--	--	--	--	--	--

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 Vertical position.

NR n5 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	1668.00	-69.20	1.70	8.70	Vertical	-64.35	-13.00	51.35	99
3	2502.00	-67.18	2.30	12.00	Vertical	-59.63	-13.00	46.63	56
4	3346.00	-65.69	2.70	12.70	Vertical	-57.84	-13.00	44.84	7
5	4182.50	-62.40	3.00	12.50	Vertical	-55.05	-13.00	42.05	48
6	5019.00	-62.33	3.40	12.50	Vertical	-55.38	-13.00	42.38	24
7	5855.50	-61.67	3.40	12.80	Vertical	-54.42	-13.00	41.42	186
8	6692.00	-60.11	4.10	11.50	Vertical	-54.86	-13.00	41.86	44
9	7528.50	-57.05	4.20	12.20	Vertical	-51.20	-13.00	38.20	27
10	8365.00	-56.02	4.30	12.50	Vertical	-49.97	-13.00	36.97	14

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 Vertical position.

NR n5 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	1663.00	-69.67	1.70	8.70	Vertical	-64.82	-13.00	51.82	44
3	2494.50	-66.45	2.30	12.00	Vertical	-58.90	-13.00	45.90	147
4	3337.50	-65.27	2.70	12.70	Vertical	-57.42	-13.00	44.42	23
5	4171.88	-62.24	3.00	12.50	Vertical	-54.89	-13.00	41.89	17
6	5006.25	-62.02	3.40	12.50	Vertical	-55.07	-13.00	42.07	27
7	5840.63	-62.72	3.40	12.80	Vertical	-55.47	-13.00	42.47	196
8	6675.00	-59.91	4.10	11.50	Vertical	-54.66	-13.00	41.66	24
9	7509.38	-56.83	4.20	12.20	Vertical	-50.98	-13.00	37.98	11
10	8343.75	-56.15	4.30	12.50	Vertical	-50.10	-13.00	37.10	174

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 Vertical position.

NR n5 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	1668.60	-69.62	1.70	8.70	Vertical	-64.77	-13.00	51.77	47
3	2503.30	-65.42	2.30	12.00	Vertical	-57.87	-13.00	44.87	214
4	3326.00	-65.03	2.70	12.70	Vertical	-57.18	-13.00	44.18	117
5	4157.50	-62.02	3.00	12.50	Vertical	-54.67	-13.00	41.67	4
6	4989.00	-61.05	3.40	12.50	Vertical	-54.10	-13.00	41.10	98
7	5820.50	-61.97	3.40	12.80	Vertical	-54.72	-13.00	41.72	21
8	6652.00	-57.69	4.10	11.50	Vertical	-52.44	-13.00	39.44	301
9	7483.50	-55.43	4.20	12.20	Vertical	-49.58	-13.00	36.58	27
10	8315.00	-55.93	4.30	12.50	Vertical	-49.88	-13.00	36.88	18

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 Vertical position.

NR n7 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	5305.00	-64.39	3.40	12.50	Vertical	-55.29	-25.00	30.29	0
3	7957.50	-57.00	4.40	12.20	Vertical	-49.20	-25.00	24.20	32
4	10610.00	-52.33	4.70	11.30	Vertical	-45.73	-25.00	20.73	155
5	13262.50	-52.10	5.40	13.20	Vertical	-44.30	-25.00	19.30	266
6	15915.00	-61.05	6.10	13.10	Vertical	-54.05	-25.00	29.05	48
7	18567.50	--	--	--	--	--	--	--	--
8	21220.00	--	--	--	--	--	--	--	--
9	23872.50	--	--	--	--	--	--	--	--
10	26525.00	--	--	--	--	--	--	--	--

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 Vertical position.

NR n7 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	5300.00	-65.54	3.40	12.50	Vertical	-56.44	-25.00	31.44	195
3	7950.00	-56.44	4.40	12.20	Vertical	-48.64	-25.00	23.64	36
4	10600.00	-51.26	4.70	11.30	Vertical	-44.66	-25.00	19.66	258
5	13250.00	-53.47	5.40	13.20	Vertical	-45.67	-25.00	20.67	33
6	15900.00	-60.93	6.10	13.10	Vertical	-53.93	-25.00	28.93	0
7	18550.00	--	--	--	--	--	--	--	--
8	21200.00	--	--	--	--	--	--	--	--
9	23850.00	--	--	--	--	--	--	--	--
10	26500.00	--	--	--	--	--	--	--	--

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 Vertical position.

NR n7 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	5290.00	-64.76	3.40	12.50	Vertical	-55.66	-25.00	30.66	65
3	7935.00	-57.65	4.40	12.20	Vertical	-49.85	-25.00	24.85	36
4	10580.00	-52.31	4.70	11.30	Vertical	-45.71	-25.00	20.71	125
5	13225.00	-53.42	5.40	13.20	Vertical	-45.62	-25.00	20.62	33
6	15870.00	-60.35	6.10	13.10	Vertical	-53.35	-25.00	28.35	0
7	18515.00	--	--	--	--	--	--	--	--
8	21160.00	--	--	--	--	--	--	--	--
9	23805.00	--	--	--	--	--	--	--	--
10	26450.00	--	--	--	--	--	--	--	--

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 Vertical position.

NR n12 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	1410.00	-68.05	1.70	8.70	Vertical	-63.20	-13.00	50.20	90
3	2116.20	-66.65	2.10	11.10	Vertical	-59.80	-13.00	46.80	25
4	2820.00	-66.14	2.30	13.10	Vertical	-57.49	-13.00	44.49	133
5	3525.00	-63.95	2.60	12.70	Vertical	-56.00	-13.00	43.00	33
6	4230.00	-62.07	3.30	12.50	Vertical	-55.02	-13.00	42.02	304
7	4935.00	-63.79	3.40	12.50	Vertical	-56.84	-13.00	43.84	47
8	5640.00	-63.58	3.30	12.50	Vertical	-56.53	-13.00	43.53	93
9	6345.00	-60.16	3.80	11.50	Vertical	-54.61	-13.00	41.61	28
10	7050.00	-60.59	4.20	11.80	Vertical	-55.14	-13.00	42.14	314

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 Vertical position.

NR n12 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	1405.00	-67.66	1.70	8.70	Vertical	-62.81	-13.00	49.81	31
3	2108.93	-48.77	2.10	11.10	Vertical	-41.92	-13.00	28.92	276
4	2810.00	-65.68	2.30	13.10	Vertical	-57.03	-13.00	44.03	33
5	3512.50	-63.60	2.60	12.70	Vertical	-55.65	-13.00	42.65	187
6	4215.00	-62.12	3.30	12.50	Vertical	-55.07	-13.00	42.07	30
7	4917.50	-62.52	3.40	12.50	Vertical	-55.57	-13.00	42.57	63
8	5620.00	-62.73	3.30	12.50	Vertical	-55.68	-13.00	42.68	79
9	6322.50	-60.69	3.80	11.50	Vertical	-55.14	-13.00	42.14	244
10	7025.00	-59.99	4.20	11.80	Vertical	-54.54	-13.00	41.54	193
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 Vertical position.									

NR n12 QPSK 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	1400.00	-68.38	1.70	8.70	Vertical	-63.53	-13.00	50.53	33
3	2101.50	-67.22	2.10	11.10	Vertical	-60.37	-13.00	47.37	314
4	2800.00	-66.38	2.30	13.10	Vertical	-57.73	-13.00	44.73	90
5	3497.00	-48.24	2.60	12.70	Vertical	-40.29	-13.00	27.29	313
6	4200.00	-62.58	3.30	12.50	Vertical	-55.53	-13.00	42.53	90
7	4900.00	-62.88	3.40	12.50	Vertical	-55.93	-13.00	42.93	18
8	5600.00	-62.98	3.30	12.50	Vertical	-55.93	-13.00	42.93	31
9	6300.00	-58.69	3.80	11.50	Vertical	-53.14	-13.00	40.14	6
10	7000.00	-60.91	4.20	11.80	Vertical	-55.46	-13.00	42.46	225
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 Vertical position.									

NR n13 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	1502.40	-61.22	1.70	8.70	Vertical	-54.22	-40.00	14.22	152
3	2800.71	-61.63	2.10	12.00	Vertical	-53.88	-13.00	40.88	249
4	3118.00	-62.93	2.30	13.10	Vertical	-54.28	-13.00	41.28	56
5	3897.50	-61.79	2.90	12.50	Vertical	-54.34	-13.00	41.34	178
6	4677.00	-61.03	3.10	12.50	Vertical	-53.78	-13.00	40.78	12
7	5456.50	-60.68	3.30	12.50	Vertical	-53.63	-13.00	40.63	26
8	6236.00	-60.64	3.50	12.80	Vertical	-53.49	-13.00	40.49	76
9	7015.50	-59.21	4.20	11.80	Vertical	-53.76	-13.00	40.76	123
10	7795.00	-54.73	4.40	12.30	Vertical	-48.98	-13.00	35.98	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 Vertical position.									

NR n13 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	1559.20	-80.08	1.70	8.70	Vertical	-73.08	-40.00	33.08	156
3	2782.29	-62.08	2.10	12.00	Vertical	-54.33	-13.00	41.33	99
4	3108.00	-62.00	2.30	13.10	Vertical	-53.35	-13.00	40.35	186
5	3885.00	-61.19	2.90	12.50	Vertical	-53.74	-13.00	40.74	17
6	4662.00	-61.08	3.10	12.50	Vertical	-53.83	-13.00	40.83	46
7	5439.00	-60.99	3.30	12.50	Vertical	-53.94	-13.00	40.94	38
8	6216.00	-58.84	3.50	12.80	Vertical	-51.69	-13.00	38.69	37
9	6906.00	-54.17	4.20	11.80	Vertical	-48.72	-13.00	35.72	175
10	7770.00	-53.82	4.40	12.30	Vertical	-48.07	-13.00	35.07	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 Vertical position.									

NR n14 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	1581.31	-82.14	1.70	8.70	Vertical	-75.14	-40.00	35.14	111
3	2371.50	-64.98	2.30	12.00	Vertical	-57.43	-13.00	44.43	315
4	3162.00	-64.82	2.30	13.10	Vertical	-56.17	-13.00	43.17	97
5	3952.50	-62.45	2.90	12.50	Vertical	-55.00	-13.00	42.00	65
6	4743.00	-62.20	3.10	12.50	Vertical	-54.95	-13.00	41.95	95
7	5533.50	-62.62	3.30	12.50	Vertical	-55.57	-13.00	42.57	65
8	6324.00	-59.20	3.80	11.50	Vertical	-53.65	-13.00	40.65	54
9	7114.50	-58.06	4.20	11.80	Vertical	-52.61	-13.00	39.61	65
10	7905.00	-54.48	4.40	12.30	Vertical	-48.73	-13.00	35.73	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 Vertical position.									

NR n14 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	1576.00	-82.25	1.70	8.70	Vertical	-75.25	-40.00	35.25	156
3	2365.29	-55.49	2.30	12.00	Vertical	-47.94	-13.00	34.94	315
4	3152.00	-65.23	2.30	13.10	Vertical	-56.58	-13.00	43.58	55
5	3940.00	-62.21	2.90	12.50	Vertical	-54.76	-13.00	41.76	65
6	4728.00	-62.07	3.10	12.50	Vertical	-54.82	-13.00	41.82	61
7	5516.00	-63.13	3.30	12.50	Vertical	-56.08	-13.00	43.08	154
8	6304.00	-58.84	3.80	11.50	Vertical	-53.29	-13.00	40.29	59
9	7092.00	-58.39	4.20	11.80	Vertical	-52.94	-13.00	39.94	65
10	7880.00	-54.93	4.40	12.30	Vertical	-49.18	-13.00	36.18	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 Vertical position.									

NR n25 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	3760.00	-64.95	2.60	12.50	Vertical	-55.05	-13.00	42.05	15
3	5640.00	-64.66	3.30	12.50	Vertical	-55.46	-13.00	42.46	76
4	7520.00	-57.79	4.20	12.20	Vertical	-49.79	-13.00	36.79	45
5	9400.00	-55.01	4.30	11.10	Vertical	-48.21	-13.00	35.21	136
6	11280.00	-53.44	5.90	11.90	Vertical	-47.44	-13.00	34.44	72
7	13160.00	-53.41	5.70	14.00	Vertical	-45.11	-13.00	32.11	45
8	15040.00	-56.23	5.80	13.10	Vertical	-48.93	-13.00	35.93	23
9	16920.00	-54.25	6.10	14.60	Vertical	-45.75	-13.00	32.75	301
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 Vertical position.

NR n25 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	3755.00	-65.15	2.60	12.50	Vertical	-55.25	-13.00	42.25	214
3	5632.50	-65.22	3.30	12.50	Vertical	-56.02	-13.00	43.02	36
4	7510.00	-58.39	4.20	12.20	Vertical	-50.39	-13.00	37.39	96
5	9387.50	-54.14	4.30	11.10	Vertical	-47.34	-13.00	34.34	186
6	11265.00	-53.98	5.90	11.90	Vertical	-47.98	-13.00	34.98	78
7	13142.50	-53.44	5.70	14.00	Vertical	-45.14	-13.00	32.14	4
8	15020.00	-55.88	5.80	13.10	Vertical	-48.58	-13.00	35.58	39
9	16897.50	-54.27	6.10	14.60	Vertical	-45.77	-13.00	32.77	22
10	18775.00	--	--	--	--	--	--	--	--

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 Vertical position.

NR n25 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	3745.00	-66.13	2.60	12.50	Vertical	-56.23	-13.00	43.23	241
3	5617.50	-64.25	3.30	12.50	Vertical	-55.05	-13.00	42.05	26
4	7490.00	-57.55	4.20	12.20	Vertical	-49.55	-13.00	36.55	274
5	9362.50	-52.55	4.30	11.10	Vertical	-45.75	-13.00	32.75	168
6	11235.00	-53.92	5.90	11.90	Vertical	-47.92	-13.00	34.92	37
7	13107.50	-53.29	5.70	14.00	Vertical	-44.99	-13.00	31.99	11
8	14980.00	-55.55	5.80	13.10	Vertical	-48.25	-13.00	35.25	41
9	16852.50	-52.70	6.10	14.60	Vertical	-44.20	-13.00	31.20	35
10	18725.00	--	--	--	--	--	--	--	--

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 Vertical position.

NR n26 (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	1668.00	-62.65	1.70	8.70	Vertical	-57.80	-13.00	44.80	17
3	2509.50	-69.50	2.30	12.00	Vertical	-61.95	-13.00	48.95	45
4	3346.00	-64.76	2.70	12.70	Vertical	-56.91	-13.00	43.91	11
5	4182.50	-60.83	3.00	12.50	Vertical	-53.48	-13.00	40.48	233
6	5019.00	-60.79	3.40	12.50	Vertical	-53.84	-13.00	40.84	27
7	5855.50	-60.71	3.40	12.80	Vertical	-53.46	-13.00	40.46	9
8	6692.00	-58.19	4.10	11.50	Vertical	-52.94	-13.00	39.94	38
9	7528.50	-55.78	4.20	12.20	Vertical	-49.93	-13.00	36.93	287
10	8365.00	-55.16	4.30	12.50	Vertical	-49.11	-13.00	36.11	196

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 Vertical position.

NR n26 (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	1663.00	-73.70	1.70	8.70	Vertical	-68.85	-13.00	55.85	315
3	2494.50	-70.22	2.30	12.00	Vertical	-62.67	-13.00	49.67	0
4	3326.00	-64.53	2.70	12.70	Vertical	-56.68	-13.00	43.68	35
5	4157.50	-61.80	3.00	12.50	Vertical	-54.45	-13.00	41.45	278
6	4989.00	-61.19	3.40	12.50	Vertical	-54.24	-13.00	41.24	16
7	5820.50	-61.29	3.40	12.80	Vertical	-54.04	-13.00	41.04	38
8	6652.00	-58.00	4.10	11.50	Vertical	-52.75	-13.00	39.75	247
9	7483.50	-55.73	4.20	12.20	Vertical	-49.88	-13.00	36.88	163
10	8315.00	-54.96	4.30	12.50	Vertical	-48.91	-13.00	35.91	287

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 Vertical position.

NR n26 (Part 22) 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	1653.00	-73.41	1.70	8.70	Vertical	-68.56	-13.00	55.56	180
3	2479.50	-69.37	2.30	12.00	Vertical	-61.82	-13.00	48.82	45
4	3306.00	-64.15	2.70	12.70	Vertical	-56.30	-13.00	43.30	179
5	4132.50	-62.37	3.00	12.50	Vertical	-55.02	-13.00	42.02	254
6	4959.00	-61.34	3.40	12.50	Vertical	-54.39	-13.00	41.39	185
7	5785.50	-61.29	3.40	12.80	Vertical	-54.04	-13.00	41.04	32
8	6612.00	-57.32	4.10	11.50	Vertical	-52.07	-13.00	39.07	47
9	7438.50	-54.48	4.20	12.20	Vertical	-48.63	-13.00	35.63	22
10	8265.00	-54.65	4.30	12.50	Vertical	-48.60	-13.00	35.60	14

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 Vertical position.

NR n26 (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	-66.92	1.70	8.70	Vertical	-62.07	-13.00	49.07	176
3	2449.50	-60.39	2.30	12.00	Vertical	-52.84	-13.00	39.84	24
4	3266.00	-64.95	2.20	13.10	Vertical	-56.20	-13.00	43.20	274
5	4082.50	-63.07	3.00	12.50	Vertical	-55.72	-13.00	42.72	22
6	4899.00	-62.09	3.10	12.50	Vertical	-54.84	-13.00	41.84	36
7	5715.50	-60.63	3.40	12.50	Vertical	-53.68	-13.00	40.68	18
8	6532.00	-58.84	3.80	11.50	Vertical	-53.29	-13.00	40.29	38
9	7348.50	-55.92	4.20	12.20	Vertical	-50.07	-13.00	37.07	186
10	8165.00	-54.66	4.30	12.30	Vertical	-48.81	-13.00	35.81	27

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 Vertical position.

NR n26 (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	1628.00	-70.38	1.70	8.70	Vertical	-65.53	-13.00	52.53	17
3	2442.00	-65.80	2.30	12.00	Vertical	-58.25	-13.00	45.25	38
4	3256.00	-61.77	2.20	13.10	Vertical	-53.02	-13.00	40.02	114
5	4070.00	-62.68	3.00	12.50	Vertical	-55.33	-13.00	42.33	27
6	4884.00	-62.16	3.10	12.50	Vertical	-54.91	-13.00	41.91	169
7	5698.00	-61.17	3.40	12.50	Vertical	-54.22	-13.00	41.22	285
8	6512.00	-57.73	3.80	11.50	Vertical	-52.18	-13.00	39.18	27
9	7326.00	-56.11	4.20	12.20	Vertical	-50.26	-13.00	37.26	46
10	8140.00	-53.44	4.30	12.30	Vertical	-47.59	-13.00	34.59	287

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 Vertical position.

NR n30 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	-71.54	3.10	12.50	Vertical	-62.14	-40.00	22.14	135
3	6922.50	-69.74	4.20	11.80	Vertical	-62.14	-40.00	22.14	78
4	9230.00	-62.54	4.30	11.60	Vertical	-55.24	-40.00	15.24	14
5	11537.50	-60.73	5.90	11.90	Vertical	-54.73	-40.00	14.73	2
6	13845.00	-59.15	5.70	11.30	Vertical	-53.55	-40.00	13.55	142
7	16152.50	-70.03	6.00	17.00	Vertical	-59.03	-40.00	19.03	15
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 Vertical position.

NR n30 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	-71.43	3.10	12.50	Vertical	-62.03	-40.00	22.03	178
3	6915.00	-69.54	4.20	11.80	Vertical	-61.94	-40.00	21.94	26
4	9220.00	-62.90	4.30	11.60	Vertical	-55.60	-40.00	15.60	14
5	11525.00	-61.15	5.90	11.90	Vertical	-55.15	-40.00	15.15	25
6	13830.00	-58.40	5.70	11.30	Vertical	-52.80	-40.00	12.80	135
7	16135.00	-70.10	6.00	17.00	Vertical	-59.10	-40.00	19.10	90
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 Vertical position.

NR n38 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	5180.98	-63.56	3.20	12.50	Vertical	-54.26	-25.00	29.26	180
3	7771.47	-58.91	4.40	12.30	Vertical	-51.01	-25.00	26.01	240
4	10361.96	-50.58	4.70	11.80	Vertical	-43.48	-25.00	18.48	75
5	12952.45	-54.49	5.40	14.00	Vertical	-45.89	-25.00	20.89	160
6	15542.94	-62.17	6.10	16.80	Vertical	-51.47	-25.00	26.47	95
7	18133.43	--	--	--	--	--	--	--	--
8	20723.92	--	--	--	--	--	--	--	--
9	23314.41	--	--	--	--	--	--	--	--
10	25904.90	--	--	--	--	--	--	--	--

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 Vertical position.

NR n38 QPSK 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	5135.98	-62.53	3.20	12.50	Vertical	-53.23	-25.00	28.23	180
3	7703.97	-60.15	4.40	12.30	Vertical	-52.25	-25.00	27.25	199
4	10271.96	-53.74	4.70	11.80	Vertical	-46.64	-25.00	21.64	240
5	12839.95	-54.05	5.40	14.00	Vertical	-45.45	-25.00	20.45	268
6	15407.94	-62.02	6.10	16.80	Vertical	-51.32	-25.00	26.32	187
7	17975.93	-59.10	5.70	14.15	Vertical	-50.65	-25.00	25.65	250
8	20543.92	--	--	--	--	--	--	--	--
9	23111.91	--	--	--	--	--	--	--	--
10	25679.90	--	--	--	--	--	--	--	--

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 Vertical position.

NR n38 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	5085.98	-63.43	3.20	12.50	Vertical	-54.13	-25.00	29.13	158
3	7628.97	-59.96	4.40	12.30	Vertical	-52.06	-25.00	27.06	245
4	10171.96	-54.14	4.70	11.80	Vertical	-47.04	-25.00	22.04	260
5	12714.95	-53.54	5.40	14.00	Vertical	-44.94	-25.00	19.94	49
6	15257.94	-61.02	6.10	16.80	Vertical	-50.32	-25.00	25.32	31
7	17800.93	--	--	--	--	--	--	--	--
8	20343.92	--	--	--	--	--	--	--	--
9	22886.91	--	--	--	--	--	--	--	--
10	25429.90	--	--	--	--	--	--	--	--

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 Vertical position.

NR n41 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	-62.54	3.20	12.50	Vertical	-53.24	-25.00	28.24	25
3	7749.00	-58.85	4.40	12.30	Vertical	-50.95	-25.00	25.95	136
4	10332.00	-53.86	4.70	11.80	Vertical	-46.76	-25.00	21.76	27
5	12915.00	-52.37	5.40	14.00	Vertical	-43.77	-25.00	18.77	48
6	15498.00	-61.94	6.10	16.80	Vertical	-51.24	-25.00	26.24	49
7	18081.00	--	--	--	--	--	--	--	--
8	20664.00	--	--	--	--	--	--	--	--
9	23247.00	--	--	--	--	--	--	--	--
10	25830.00	--	--	--	--	--	--	--	--

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 Vertical position.

NR n41 QPSK 50MHz 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	5135.98	-62.31	3.20	12.50	Vertical	-53.01	-25.00	28.01	46
3	7703.97	-59.25	4.40	12.30	Vertical	-51.35	-25.00	26.35	98
4	10271.96	-53.21	4.70	11.80	Vertical	-46.11	-25.00	21.11	174
5	12839.95	-53.28	5.40	14.00	Vertical	-44.68	-25.00	19.68	33
6	15407.94	-61.38	6.10	16.80	Vertical	-50.68	-25.00	25.68	24
7	17975.93	-57.32	5.70	14.15	Vertical	-48.87	-25.00	23.87	44
8	20543.92	--	--	--	--	--	--	--	--
9	23111.91	--	--	--	--	--	--	--	--
10	25679.90	--	--	--	--	--	--	--	--

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 Vertical position.

NR n41 QPSK 100MHz 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	5085.98	-62.29	3.20	12.50	Vertical	-52.99	-25.00	27.99	79
3	7628.97	-58.66	4.40	12.30	Vertical	-50.76	-25.00	25.76	5
4	10171.96	-54.40	4.70	11.80	Vertical	-47.30	-25.00	22.30	14
5	12714.95	-54.00	5.40	14.00	Vertical	-45.40	-25.00	20.40	254
6	15257.94	-61.04	6.10	16.80	Vertical	-50.34	-25.00	25.34	14
7	17800.93	--	--	--	--	--	--	--	--
8	20343.92	--	--	--	--	--	--	--	--
9	22886.91	--	--	--	--	--	--	--	--
10	25429.90	--	--	--	--	--	--	--	--

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 Vertical position.

NR n66 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	3480.00	-75.94	2.70	12.70	Vertical	-65.94	-13.00	52.94	36
3	5220.00	-73.91	3.20	12.50	Vertical	-64.61	-13.00	51.61	14
4	6960.00	-73.15	4.20	11.80	Vertical	-65.55	-13.00	52.55	374
5	8700.00	-66.13	4.40	12.50	Vertical	-58.03	-13.00	45.03	236
6	10440.00	-63.72	4.70	11.80	Vertical	-56.62	-13.00	43.62	125
7	12180.00	-66.68	5.20	13.80	Vertical	-58.08	-13.00	45.08	37
8	13920.00	-62.47	5.70	13.20	Vertical	-54.97	-13.00	41.97	28
9	15660.00	-71.79	6.10	16.80	Vertical	-61.09	-13.00	48.09	178
10	17400.00	-65.51	6.10	14.20	Vertical	-57.41	-13.00	44.41	86

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 Vertical position.

NR n66 QPSK 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	3475.00	-75.70	2.70	12.70	Vertical	-65.70	-13.00	52.70	17
3	5212.50	-73.85	3.20	12.50	Vertical	-64.55	-13.00	51.55	74
4	6950.00	-72.53	4.20	11.80	Vertical	-64.93	-13.00	51.93	86
5	8687.50	-65.19	4.40	12.50	Vertical	-57.09	-13.00	44.09	69
6	10425.00	-64.63	4.70	11.80	Vertical	-57.53	-13.00	44.53	36
7	12162.50	-66.33	5.20	13.80	Vertical	-57.73	-13.00	44.73	278
8	13900.00	-62.61	5.70	13.20	Vertical	-55.11	-13.00	42.11	57
9	15637.50	-71.52	6.10	16.80	Vertical	-60.82	-13.00	47.82	4
10	17375.00	-65.13	6.10	14.20	Vertical	-57.03	-13.00	44.03	223

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 Vertical position.

NR n66 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	3470.00	-75.38	2.70	12.70	Vertical	-65.38	-13.00	52.38	14
3	5205.00	-74.39	3.20	12.50	Vertical	-65.09	-13.00	52.09	22
4	6940.00	-72.74	4.20	11.80	Vertical	-65.14	-13.00	52.14	17
5	8675.00	-66.22	4.40	12.50	Vertical	-58.12	-13.00	45.12	298
6	10410.00	-64.80	4.70	11.80	Vertical	-57.70	-13.00	44.70	37
7	12145.00	-66.75	5.20	13.80	Vertical	-58.15	-13.00	45.15	152
8	13880.00	-62.10	5.70	13.20	Vertical	-54.60	-13.00	41.60	8
9	15615.00	-72.92	6.10	16.80	Vertical	-62.22	-13.00	49.22	46
10	17350.00	-64.50	6.10	14.20	Vertical	-56.40	-13.00	43.40	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 Vertical position.									

NR n70 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	3400.00	-65.42	2.70	12.70	Vertical	-55.42	-13.00	42.42	114
3	5100.00	-61.78	3.20	12.50	Vertical	-52.48	-13.00	39.48	278
4	6800.00	-59.93	4.20	11.80	Vertical	-52.33	-13.00	39.33	115
5	8500.00	-57.16	4.40	12.50	Vertical	-49.06	-13.00	36.06	315
6	10200.00	-52.79	4.70	11.80	Vertical	-45.69	-13.00	32.69	11
7	11900.00	-55.55	5.20	13.80	Vertical	-46.95	-13.00	33.95	0
8	13600.00	-52.33	5.70	13.20	Vertical	-44.83	-13.00	31.83	69
9	15300.00	-60.53	6.10	16.80	Vertical	-49.83	-13.00	36.83	48
10	17000.00	-52.54	6.10	14.20	Vertical	-44.44	-13.00	31.44	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 Vertical position.									

NR n70 QPSK 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	3390.00	-65.67	2.70	12.70	Vertical	-55.67	-13.00	42.67	78
3	5085.00	-62.89	3.20	12.50	Vertical	-53.59	-13.00	40.59	278
4	6780.00	-60.30	4.20	11.80	Vertical	-52.70	-13.00	39.70	44
5	8475.00	-57.44	4.40	12.50	Vertical	-49.34	-13.00	36.34	37
6	10170.00	-54.01	4.70	11.80	Vertical	-46.91	-13.00	33.91	25
7	11865.00	-55.83	5.20	13.80	Vertical	-47.23	-13.00	34.23	168
8	13560.00	-52.32	5.70	13.20	Vertical	-44.822	-13.00	31.82	14
9	15255.00	-59.94	6.10	16.80	Vertical	-49.236	-13.00	36.24	285
10	16950.00	-54.37	6.10	14.20	Vertical	-46.27	-13.00	33.27	90
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 Vertical position.									

NR n71 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	1356.00	-72.26	1.70	8.70	Vertical	-67.41	-13.00	54.41	38
3	2034.00	-53.01	2.10	11.10	Vertical	-46.16	-13.00	33.16	74
4	2712.00	-69.89	2.30	13.10	Vertical	-61.24	-13.00	48.24	98
5	3390.00	-64.23	2.60	12.70	Vertical	-56.28	-13.00	43.28	114
6	4068.00	-62.06	3.30	12.50	Vertical	-55.01	-13.00	42.01	278
7	4746.00	-61.48	3.40	12.50	Vertical	-54.53	-13.00	41.53	115
8	5424.00	-61.50	3.30	12.50	Vertical	-54.45	-13.00	41.45	315
9	6102.00	-60.02	3.80	11.50	Vertical	-54.47	-13.00	41.47	11
10	6780.00	-58.39	4.20	11.80	Vertical	-52.94	-13.00	39.94	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 Vertical position.									

NR n71 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	1341.00	-72.73	1.70	8.70	Vertical	-67.88	-13.00	54.88	14
3	2011.50	-68.88	2.10	11.10	Vertical	-62.03	-13.00	49.03	225
4	2682.00	-71.76	2.30	13.10	Vertical	-63.11	-13.00	50.11	178
5	3352.50	-63.85	2.60	12.70	Vertical	-55.90	-13.00	42.90	78
6	4023.00	-62.10	3.30	12.50	Vertical	-55.05	-13.00	42.05	278
7	4693.50	-60.84	3.40	12.50	Vertical	-53.89	-13.00	40.89	44
8	5364.00	-61.34	3.30	12.50	Vertical	-54.29	-13.00	41.29	37
9	6034.50	-58.68	3.80	11.50	Vertical	-53.13	-13.00	40.13	25
10	6705.00	-58.53	4.20	11.80	Vertical	-53.08	-13.00	40.08	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 Vertical position.									

NR n77 Subset 1 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	-62.55	4.2	11.80	Vertical	-54.95	-13.00	41.95	1
3	10470.00	-54.27	5.1	13.00	Vertical	-46.37	-13.00	33.37	315
4	13960.00	-52.63	5.8	12.80	Vertical	-45.63	-13.00	32.63	27
5	17450.00	-51.84	6.0	10.10	Vertical	-47.74	-13.00	34.74	24
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 Vertical position.									

NR n77 Subset 1 50MHz 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	6950.00	-63.06	4.2	11.80	Vertical	-55.46	-13.00	42.46	234
3	10425.00	-53.91	5.1	13.00	Vertical	-46.01	-13.00	33.01	48
4	13900.00	-52.30	5.8	12.80	Vertical	-45.30	-13.00	32.30	79
5	17375.00	-51.68	6.0	10.10	Vertical	-47.58	-13.00	34.58	166
6	20850.00	--	--	--	--	--	--	--	--
7	24325.00	--	--	--	--	--	--	--	--
8	27800.00	--	--	--	--	--	--	--	--
9	31275.00	--	--	--	--	--	--	--	--
10	34750.00	--	--	--	--	--	--	--	--
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 Vertical position.									

NR n77 Subset 1 100MHz 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	6900.00	-64.31	4.2	11.80	Vertical	-56.71	-13.00	43.71	98
3	10350.00	-58.47	5.1	13.00	Vertical	-50.57	-13.00	37.57	187
4	13800.00	-54.19	5.8	12.80	Vertical	-47.19	-13.00	34.19	25
5	17250.00	-55.37	6.0	10.10	Vertical	-51.27	-13.00	38.27	14
6	20700.00	--	--	--	--	--	--	--	--
7	24150.00	--	--	--	--	--	--	--	--
8	27600.00	--	--	--	--	--	--	--	--
9	31050.00	--	--	--	--	--	--	--	--
10	34500.00	--	--	--	--	--	--	--	--
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 Vertical position.									

NR n77 Subset 2 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	7660.00	-58.43	4.40	12.20	Vertical	-50.63	-13.00	37.63	278
3	11490.00	-53.02	5.90	11.90	Vertical	-47.02	-13.00	34.02	12
4	15320.00	-60.87	6.10	16.80	Vertical	-50.17	-13.00	37.17	14
5	19150.00	--	--	--	--	--	--	--	--
6	22980.00	--	--	--	--	--	--	--	--
7	26810.00	--	--	--	--	--	--	--	--
8	30640.00	--	--	--	--	--	--	--	--
9	34470.00	--	--	--	--	--	--	--	--
10	38300.00	--	--	--	--	--	--	--	--
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 Vertical position.									

NR n77 Subset 2 50MHz 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	7630.00	-58.04	4.40	12.20	Vertical	-50.24	-13.00	37.24	45
3	11445.00	-53.18	5.90	11.90	Vertical	-47.18	-13.00	34.18	279
4	15260.00	-60.02	6.10	16.80	Vertical	-49.32	-13.00	36.32	133
5	19075.00	--	--	--	--	--	--	--	--
6	22890.00	--	--	--	--	--	--	--	--
7	26705.00	--	--	--	--	--	--	--	--
8	30520.00	--	--	--	--	--	--	--	--
9	34335.00	--	--	--	--	--	--	--	--
10	38150.00	--	--	--	--	--	--	--	--
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 Vertical position.									

NR n77 Subset 2 100MHz 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	7580.00	-62.22	4.40	12.20	Vertical	-54.42	-13.00	41.42	14
3	11370.00	-52.53	5.90	11.90	Vertical	-46.53	-13.00	33.53	18
4	15160.00	-60.15	6.10	16.80	Vertical	-49.45	-13.00	36.45	133
5	18950.00	--	--	--	--	--	--	--	--
6	22740.00	--	--	--	--	--	--	--	--
7	26530.00	--	--	--	--	--	--	--	--
8	30320.00	--	--	--	--	--	--	--	--
9	34110.00	--	--	--	--	--	--	--	--
10	37900.00	--	--	--	--	--	--	--	--
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 Vertical position.									

NR n78 Subset 1 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	-63.04	4.2	11.80	Vertical	-55.44	-13.00	42.44	1
3	10470.00	-55.58	5.1	13.00	Vertical	-47.68	-13.00	34.68	315
4	13960.00	-53.93	5.8	12.80	Vertical	-46.93	-13.00	33.93	27
5	17450.00	-51.02	6.0	10.10	Vertical	-46.92	-13.00	33.92	24
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 Vertical position.									

NR n78 Subset 1 50MHz 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	6950.00	-61.74	4.2	11.80	Vertical	-54.14	-13.00	41.14	234
3	10425.00	-55.78	5.1	13.00	Vertical	-47.88	-13.00	34.88	48
4	13900.00	-54.75	5.8	12.80	Vertical	-47.75	-13.00	34.75	79
5	17375.00	-51.79	6.0	10.10	Vertical	-47.69	-13.00	34.69	166
6	20850.00	--	--	--	--	--	--	--	--
7	24325.00	--	--	--	--	--	--	--	--
8	27800.00	--	--	--	--	--	--	--	--
9	31275.00	--	--	--	--	--	--	--	--
10	34750.00	--	--	--	--	--	--	--	--
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 Vertical position.									

NR n78 Subset 1 100MHz 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	6900.00	-65.28	4.2	11.80	Vertical	-57.68	-13.00	44.68	98
3	10350.00	-58.00	5.1	13.00	Vertical	-50.10	-13.00	37.10	187
4	13800.00	-54.32	5.8	12.80	Vertical	-47.32	-13.00	34.32	25
5	17250.00	-55.81	6.0	10.10	Vertical	-51.71	-13.00	38.71	14
6	20700.00	--	--	--	--	--	--	--	--
7	24150.00	--	--	--	--	--	--	--	--
8	27600.00	--	--	--	--	--	--	--	--
9	31050.00	--	--	--	--	--	--	--	--
10	34500.00	--	--	--	--	--	--	--	--
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 Vertical position.									

NR n78 Subset 2 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	7480.00	-56.73	4.40	12.20	Vertical	-48.93	-13.00	35.93	278
3	11220.00	-53.75	5.90	11.90	Vertical	-47.75	-13.00	34.75	12
4	14960.00	-58.04	6.10	16.80	Vertical	-47.34	-13.00	34.34	14
5	18700.00	--	--	--	--	--	--	--	--
6	22440.00	--	--	--	--	--	--	--	--
7	26180.00	--	--	--	--	--	--	--	--
8	29920.00	--	--	--	--	--	--	--	--
9	33660.00	--	--	--	--	--	--	--	--
10	37400.00	--	--	--	--	--	--	--	--
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 Vertical position.									

NR n78 Subset 2 50MHz 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	7450.00	-57.51	4.40	12.20	Vertical	-49.71	-13.00	36.71	45
3	11175.00	-53.41	5.90	11.90	Vertical	-47.41	-13.00	34.41	279
4	14900.00	-57.94	6.10	16.80	Vertical	-47.24	-13.00	34.24	133
5	18625.00	--	--	--	--	--	--	--	--
6	22350.00	--	--	--	--	--	--	--	--
7	26075.00	--	--	--	--	--	--	--	--
8	29800.00	--	--	--	--	--	--	--	--
9	33525.00	--	--	--	--	--	--	--	--
10	37250.00	--	--	--	--	--	--	--	--
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 Vertical position.									

NR n78 Subset 2 100MHz 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	7400.00	-61.67	4.40	12.20	Vertical	-53.87	-13.00	40.87	14
3	11100.00	-53.09	5.90	11.90	Vertical	-47.09	-13.00	34.09	18
4	14800.00	-58.12	6.10	16.80	Vertical	-47.42	-13.00	34.42	133
5	18500.00	--	--	--	--	--	--	--	--
6	22200.00	--	--	--	--	--	--	--	--
7	25900.00	--	--	--	--	--	--	--	--
8	29600.00	--	--	--	--	--	--	--	--
9	33300.00	--	--	--	--	--	--	--	--
10	37000.00	--	--	--	--	--	--	--	--
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 Vertical 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 *****