



TEST REPORT

No. B22N02534-EMC-NR

for

TCL Communication Ltd.

GSM/UMTS/LTE /NR Mobile phone

Model Name: T609DL

With

Hardware Version: 04

Software Version:JSS8

FCC ID: 2ACCJH168

Issued Date: 2022-12-15

Designation Number: CN1210

Note:

The test results in this test report relate only to the devices specified in this report. This report shall not be reproduced except in full without the written approval of SAICT.

Test Laboratory:

SAICT, Shenzhen Academy of Information and Communications Technology

Building G, Shenzhen International Innovation Center, No.1006 Shennan Road, Futian District, Shenzhen, Guangdong, P. R. China 518000.

Tel:+86(0)755-33322000, Fax:+86(0)755-33322001

Email: yewu@saict.ac.cn. www.saict.ac.cn



No. B22N02534-EMC-NR

REPORT HISTORY

Report Number	Revision	Description	Issue Date
B22N02534-EMC-NR	Rev.0	1st edition	2022-12-15

Note: the latest revision of the test report supersedes all previous version.

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1. SUMMARY OF TEST REPORT

1.1. Test Items

Description	GSM/UMTS/LTE /NR Mobile phone
Model Name	T609DL
Applicant's name	TCL Communication Ltd.
Manufacturer's Name	TCL Communication Ltd.

1.2. Test Standards

FCC Part 2/22/24/27/90	10-1-20 Edition
ANSI C63.26	2015
KDB971168 D01	v03r01

1.3. Test Result

PASS/FAIL

Total test 2 items, pass 2 items. Please refer to "6 Summary of Test Results" for detail.

1.4. Testing Location

Address: EMC Laboratory, Building G, Shenzhen International Innovation Center, No.1006 Shennan Road, Futian District, Shenzhen, Guangdong, P. R. China 518000

1.5. Project Data

Testing Start Date: 2022-12-06

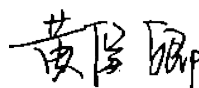
Testing End Date: 2022-12-14

1.6. Signature



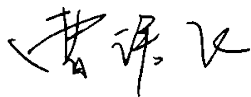
Liang Yong

(Prepared this test report)



Huangyuqing

(Reviewed this test report)



Cao Junfei

(Approved this test report)



2. CLIENT INFORMATION

2.1. Applicant Information

Company Name: TCL Communication Ltd.
Address: 5/F, Building 22E, 22 Science Park East Avenue, Hong Kong
Science Park, Shatin, NT, Hong Kong
Contact Person Annie Jiang
E-Mail nianxiang.jiang@tcl.com
Telephone: +86 755 3661 1621
Fax: +86 755 3661 2000-81722

2.2. Manufacturer Information

Company Name: TCL Communication Ltd.
Address: 5/F, Building 22E, 22 Science Park East Avenue, Hong Kong
Science Park, Shatin, NT, Hong Kong
Contact Person Annie Jiang
E-Mail nianxiang.jiang@tcl.com
Telephone: +86 755 3661 1621
Fax: +86 755 3661 2000-81722

3. EQUIPMENT UNDER TEST (EUT) AND ANCILLARY EQUIPMENT

(AE)

3.1. About EUT

Description	GSM/UMTS/LTE /NR Mobile phone
Model Name	T609DL
FCC ID	2ACCJH168
Frequency Bands	NR Bands n2/n5/n25/n30/n41/n66/n71 and ENDC Bands DC_2A_n2A/DC_5A_n2A/DC_12A_n2A/DC_13A_n2A/DC_6A_n2A/DC_2A_n5A/DC_66A_n5A/DC_2A_n25A/DC_66A_n25A/DC_12_n25A/DC_2A_n30A/DC_5A_n30A/DC_12A_n30A/DC_66A_n30A/DC_2A_n41A/DC_66A_n41A/DC_2A_n66A/DC_5A_n66A/DC_12A_n66A/DC_13A_n66A/DC_66A_n66A/DC_2A_n71A/DC_66A_n71A/DC_2A_n77A/DC_5A_n77A/DC_12A_n77A/DC_13A_n77A/DC_66A_n77A.
Antenna	Integrated
Condition of EUT as received	No obvious damage in appearance

Note: Components list, please refer to documents of the manufacturer; it is also included in the original test record of Shenzhen Academy of Information and Communications Technology.

3.2. Internal Identification of EUT used during the test

EUT ID*	SN or IMEI	HW Version	SW Version	Receive Date
UT05aa	016320000013742	04	JSS8	2022-12-01

*EUT ID: is used to identify the test sample in the lab internally.

3.3. Internal Identification of AE used during the test

AE ID*	Description
AE1	Battery
AE1-1	
Model	TLp048D7
S/N	CAC4850007C7
Manufacturer	VEKEN
Capacity	5000mAh
Nominal Voltage	3.85 V

*AE ID: is used to identify the test sample in the lab internally.

AE: ancillary equipment.

3.4. General Description

The Equipment Under Test (EUT) is a model of GSM/UMTS/LTE /NR Mobile phone with internal antenna.



It consists of normal options: Battery, Charger, and USB Cable.

Manual and specifications of the EUT were provided to fulfill the test.

Samples (EUT+AE) undergoing test were selected by the Client. Relevant information is provided by the client.

4. REFERENCE DOCUMENTS

The following documents listed in this section are referred for testing.

Reference	Title	Version
FCC Part 22	PUBLIC MOBILE SERVICES	(10-1-2021 Edition)
FCC Part 24	PERSONAL COMMUNICATIONS SERVICES	(10-1-2021 Edition)
FCC Part 2	FREQUENCY ALLOCATIONS AND RADIO TREATY MATTERS; GENERAL RULES AND REGULATIONS	(10-1-2021 Edition)
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	(10-1-2021 Edition)
FCC Part 90	PRIVATE LAND MOBILE RADIO SERVICES	(10-1-2021 Edition)
FCC Part 96	CITIZENS BROADBAND RADIO SERVICE	10-1-21 Edition
ANSI C63.26	American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services	2015
KDB971168 D01	Power Meas License Digital Systems	v03r01
KDB 940660 D01	CERTIFICATION AND TEST PROCEDURES FOR CITIZENS BROADBAND RADIO SERVICE DEVICES AUTHORIZED UNDER PART 96	v03

5. LABORATORY ENVIRONMENT

Anechoic chamber (FACT3-2.0) did not exceed following limits along the EMC testing:

9.10m×6.10m×5.60m (L×W×H)

Temperature	Min. = 15 °C, Max. = 35 °C
Relative humidity	Min. = 20 %, Max. = 75 %
Shielding effectiveness	0.014MHz-1MHz> 60 dB; 1MHz-18000MHz>90 dB
Electrical insulation	> 2MΩ
Ground system resistance	< 4Ω
Normalised site attenuation (NSA)	< ±4 dB, 3 m distance, from 30 to 1000 MHz
Voltage Standing Wave Ratio (VSWR)	≤ 6 dB, from 1 to 18 GHz, 3 m distance
Uniformity of field strength	Between 0 and 6 dB, from 80 to 6000 MHz

6. SUMMARY OF TEST RESULTS

Abbreviations used in this clause:		
Verdict Column	P	Pass
	F	Fail
	NA	Not applicable
	NM	Not measured
Location Column	A/B/C/D	The test is performed in test location A, B, C or D which are described in section 1.4 of this report

n25

Items	Test Name	Clause in FCC rules	Section in this report	Verdict
1	Output Power	24.232	A.1	P
2	Field Strength of Spurious Radiation	2.1051/24.238	A.2	P

n41

Items	Test Name	Clause in FCC rules	Section in this report	Verdict
1	Output Power	27.50	A.1	P
2	Field Strength of Spurious Radiation	2.1051/27.53	A.2	P

N66

Items	Test Name	Clause in FCC rules	Section in this report	Verdict
1	Output Power	27.50	A.1	P
2	Field Strength of Spurious Radiation	2.1051/27.53	A.2	P

n71

Items	Test Name	Clause in FCC rules	Section in this report	Verdict
1	Output Power	27.50	A.1	P
2	Field Strength of Spurious Radiation	2.1051/27.53	A.2	P

n77L

Items	Test Name	Clause in FCC rules	Section in this report	Verdict
1	Output Power	27.50	A.1	P
2	Field Strength of Spurious Radiation	2.1051/27.53	A.2	P

n77H

Items	Test Name	Clause in FCC rules	Section in this report	Verdict
1	Output Power	27.50	A.1	P
2	Field Strength of Spurious Radiation	2.1051/27.53	A.2	P



7. STATEMENT

Since the information of samples in this report is provided by the client, the laboratory is not responsible for the authenticity of sample information.

This report takes measured values as criterion of test conclusion. The test conclusion meets the limit requirements.

8. TEST EQUIPMENTS UTILIZED

NO.	Description	TYPE	Manufacture	Series number	Calibration Due date
1	Test Receiver	ESR7	R&S	101676	2023.11.23
2	BiLog Antenna	3142E	ETS-Lindgren	0224831	2024.05.27
3	Horn Antenna	3117	ETS-Lindgren	00066577	2025.04.17
4	Horn Antenna	QSH-SL-18-26-S-20	Q-par	17013	2023-01-06
5	Antenna	BBHA 9120D	Schwarzbeck	1593	2025-10-24
6	Antenna	VUBA 9117	Schwarzbeck	207	2023-07-15
7	Antenna	QWH-SL-18-40-K-SG	Q-par	15979	2023-01-06
8	preamplifier	83017A	Agilent	MY39501110	/
9	Signal Generator	SMB100A	R&S	179725	2023-11-23
10	Anechoic Chamber	FACT3-2.0	ETS-Lindgren	1285	2023.05.29
11	Spectrum Analyzer	FSV40	R&S	101192	2023-01-12
12	Universal Radio Communication Tester	CMW500	R&S	152499	2023.07.14

Test software

Item	Name	Vesion
Radiated	EMC32	V10.50.40

ANNEX A: MEASUREMENT RESULTS

A.1 OUTPUT POWER

Reference

FCC: CFR Part 22.913, 24.232, 27.50, 90.635.

A.1.1 Summary

During the process of testing, the EUT was controlled via Rhode & Schwarz Digital Radio Communication tester (CMW500) to ensure max power transmission and proper modulation.

This result contains peak output power and ERP/EIRP measurements for the EUT.

In all cases, output power is within the specified limits.

A.1.2 Radiated

A.1.2.1 Description

This is the test for the maximum radiated power from the EUT.

Rule Part 24.232(b) specifies, "Mobile/portable stations are limited to 2 watts e.i.r.p. Peak power" and 24.232(c) specifies that "Peak transmit power must be measured over any interval of continuous transmission using instrumentation calibrated in terms of an rms-equivalent voltage."

Rule Part 22.913(a) specifies "The ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 Watts." Rule Part 27.50(d) specifies "Fixed, mobile, and portable (handheld) stations operating in the 1710–1755 MHz band are limited to 1 watt EIRP".

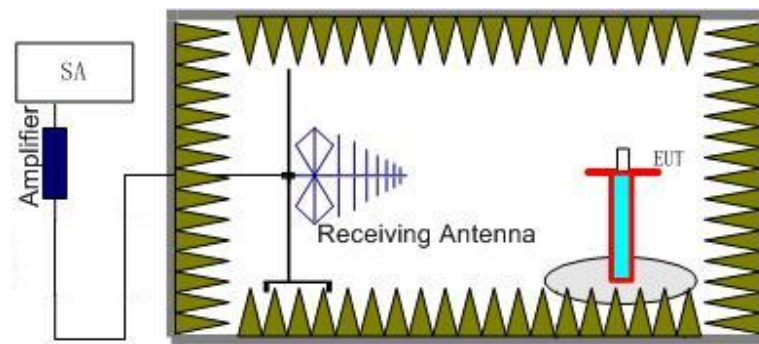
Rule Part 27.50(h)(2) specifies "Mobile stations are limited to 2.0 watts EIRP".

Rule Part 27.50(c) specifies "Portable stations (hand-held de-vices) are limited to 3 watts ERP".

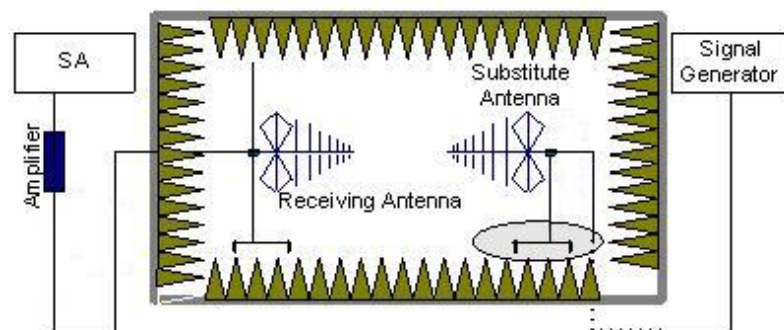
" Rule Part 90.635(b) specifies "The maximum output power of the transmitter for mobile stations is 100 watts (20 dBw)."

A.1.2.2 Method of Measurement

1. For radiated emissions measurements performed at frequencies less than or equal to 1 GHz, EUT was placed on a 80 cm high non-conductive stand at a 3 meter test distance from the receive antenna. For radiated measurements performed at frequencies above 1 GHz, EUT was placed on a 1.5 meter high non-conductive stand at a 3 meter test distance from the receive antenna. Receiving antenna was placed on the antenna mast 3 meters from the EUT. For emission measurements. The receiving antenna shall be varied from 1 m to 4 m in height above the reference ground in a search for the relative positioning that produces the maximum radiated signal level. The test setup refers to figure below. Detected emissions were maximized at each frequency by rotating the EUT through 360° and adjusting the receiving antenna polarization. The radiated emission measurements of all transmit frequencies in three channels (High, Middle, Low) were measured with peak detector.



2. The EUT is then put into continuously transmitting mode at its maximum power level during the test. And the maximum value of the receiver should be recorded as (P_r).
3. The EUT shall be replaced by a substitution antenna. The test setup refers to figure below.



In the chamber, a 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 (P_{Mea}) is applied to the input of the substitution antenna and adjusts the level of the signal generator output until the value of the receiver reaches the previously recorded (P_r). The power of signal source (P_{Mea}) is recorded. The test should be performed by rotating the test item and adjusting the receiving antenna polarization.

4. An amplifier should be connected to the Signal Source output port. And the cable should be connected between the amplifier and the substitution antenna. The cable loss (P_{cl}), the substitution Antenna Gain(dBi) (G_a) and the amplifier Gain (P_{Ag}) should be recorded after test.

The measurement results are obtained as described below:

$$\text{Power (EIRP)} = P_{Mea} - P_{Ag} - P_{cl} + G_a$$

5. This value is EIRP since the measurement is calibrated using an antenna of known gain (unit dBi) and known input power.
6. ERP can be calculated from EIRP by subtracting the gain of the dipole, $ERP = EIRP - 2.15\text{dB}$.

A.1.2.3 Measurement result

LTE band13+n2- EIRP Part 24. 232

Limits:≤33dBm (2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
B13-n2	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.24	23.51
B13-n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.68	22.95
B13-n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.8	23.07
B13-n2	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.74	23.01
B13-n2	5	15	1852.5	DFT	QPSK	Inner_Full	23.3	23.57
B13-n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.17	22.44
B13-n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.32	22.59
B13-n2	5	15	1852.5	DFT	QPSK	Outer_Full	22.32	22.59
B13-n2	5	15	1852.5	DFT	16QAM	Inner_Full	22.37	22.64
B13-n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.35	21.62
B13-n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.38	21.65
B13-n2	5	15	1852.5	DFT	16QAM	Outer_Full	21.33	21.6
B13-n2	5	15	1852.5	DFT	64QAM	Inner_Full	20.76	21.03
B13-n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.68	20.95
B13-n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.71	20.98
B13-n2	5	15	1852.5	DFT	64QAM	Outer_Full	20.83	21.1
B13-n2	5	15	1852.5	DFT	256QAM	Inner_Full	18.66	18.93
B13-n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19	19.27
B13-n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.09	19.36

B13-n2	5	15	1852.5	DFT	256QAM	Outer_Full	18.84	19.11
B13-n2	5	15	1852.5	CP	QPSK	Inner_Full	21.75	22.02
B13-n2	5	15	1852.5	CP	QPSK	Edge_1RB_Left	20.44	20.71
B13-n2	5	15	1852.5	CP	QPSK	Edge_1RB_Right	20.38	20.65
B13-n2	5	15	1852.5	CP	QPSK	Outer_Full	20.28	20.55
B13-n2	5	15	1852.5	CP	16QAM	Inner_Full	21.3	21.57
B13-n2	5	15	1852.5	CP	16QAM	Edge_1RB_Left	20.51	20.78
B13-n2	5	15	1852.5	CP	16QAM	Edge_1RB_Right	20.43	20.7
B13-n2	5	15	1852.5	CP	16QAM	Outer_Full	20.17	20.44
B13-n2	5	15	1852.5	CP	64QAM	Inner_Full	19.76	20.03
B13-n2	5	15	1852.5	CP	64QAM	Edge_1RB_Left	20.05	20.32
B13-n2	5	15	1852.5	CP	64QAM	Edge_1RB_Right	19.96	20.23
B13-n2	5	15	1852.5	CP	64QAM	Outer_Full	19.7	19.97
B13-n2	5	15	1852.5	CP	256QAM	Inner_Full	16.76	17.03
B13-n2	5	15	1852.5	CP	256QAM	Edge_1RB_Left	17.12	17.39
B13-n2	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.1	17.37
B13-n2	5	15	1852.5	CP	256QAM	Outer_Full	16.92	17.19
B13-n2	5	15	1880	DFT	$\pi/2$ BPSK	Inner_Full	23.94	24.21
B13-n2	5	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.46	23.73
B13-n2	5	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.43	23.7
B13-n2	5	15	1880	DFT	$\pi/2$ BPSK	Outer_Full	23.49	23.76

B13-n2	5	15	1880	DFT	QPSK	Inner_Full	23.97	24.24
B13-n2	5	15	1880	DFT	QPSK	Edge_1RB_Left	22.98	23.25
B13-n2	5	15	1880	DFT	QPSK	Edge_1RB_Right	22.94	23.21
B13-n2	5	15	1880	DFT	QPSK	Outer_Full	23.08	23.35
B13-n2	5	15	1880	DFT	16QAM	Inner_Full	23.01	23.28
B13-n2	5	15	1880	DFT	16QAM	Edge_1RB_Left	22.19	22.46
B13-n2	5	15	1880	DFT	16QAM	Edge_1RB_Right	22.06	22.33
B13-n2	5	15	1880	DFT	16QAM	Outer_Full	22.02	22.29
B13-n2	5	15	1880	DFT	64QAM	Inner_Full	21.42	21.69
B13-n2	5	15	1880	DFT	64QAM	Edge_1RB_Left	21.45	21.72
B13-n2	5	15	1880	DFT	64QAM	Edge_1RB_Right	21.43	21.7
B13-n2	5	15	1880	DFT	64QAM	Outer_Full	21.58	21.85
B13-n2	5	15	1880	DFT	256QAM	Inner_Full	19.4	19.67
B13-n2	5	15	1880	DFT	256QAM	Edge_1RB_Left	19.64	19.91
B13-n2	5	15	1880	DFT	256QAM	Edge_1RB_Right	19.78	20.05
B13-n2	5	15	1880	DFT	256QAM	Outer_Full	19.56	19.83
B13-n2	5	15	1880	CP	QPSK	Inner_Full	22.45	22.72
B13-n2	5	15	1880	CP	QPSK	Edge_1RB_Left	21.2	21.47
B13-n2	5	15	1880	CP	QPSK	Edge_1RB_Right	20.95	21.22
B13-n2	5	15	1880	CP	QPSK	Outer_Full	20.99	21.26
B13-n2	5	15	1880	CP	16QAM	Inner_Full	21.92	22.19

B13-n2	5	15	1880	CP	16QAM	Edge_1RB_Left	21.26	21.53
B13-n2	5	15	1880	CP	16QAM	Edge_1RB_Right	21.18	21.45
B13-n2	5	15	1880	CP	16QAM	Outer_Full	20.9	21.17
B13-n2	5	15	1880	CP	64QAM	Inner_Full	20.48	20.75
B13-n2	5	15	1880	CP	64QAM	Edge_1RB_Left	20.63	20.9
B13-n2	5	15	1880	CP	64QAM	Edge_1RB_Right	20.56	20.83
B13-n2	5	15	1880	CP	64QAM	Outer_Full	20.39	20.66
B13-n2	5	15	1880	CP	256QAM	Inner_Full	17.45	17.72
B13-n2	5	15	1880	CP	256QAM	Edge_1RB_Left	17.81	18.08
B13-n2	5	15	1880	CP	256QAM	Edge_1RB_Right	17.63	17.9
B13-n2	5	15	1880	CP	256QAM	Outer_Full	17.57	17.84
B13-n2	5	15	1907.5	DFT	$\pi/2$ BPSK	Inner_Full	24.06	24.33
B13-n2	5	15	1907.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.6	23.87
B13-n2	5	15	1907.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.64	23.91
B13-n2	5	15	1907.5	DFT	$\pi/2$ BPSK	Outer_Full	23.62	23.89
B13-n2	5	15	1907.5	DFT	QPSK	Inner_Full	24.11	24.38
B13-n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Left	23.09	23.36
B13-n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Right	23.08	23.35
B13-n2	5	15	1907.5	DFT	QPSK	Outer_Full	23.2	23.47
B13-n2	5	15	1907.5	DFT	16QAM	Inner_Full	23.18	23.45
B13-n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Left	22.23	22.5

B13-n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Right	22.16	22.43
B13-n2	5	15	1907.5	DFT	16QAM	Outer_Full	22.12	22.39
B13-n2	5	15	1907.5	DFT	64QAM	Inner_Full	21.59	21.86
B13-n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.52	21.79
B13-n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.51	21.78
B13-n2	5	15	1907.5	DFT	64QAM	Outer_Full	21.75	22.02
B13-n2	5	15	1907.5	DFT	256QAM	Inner_Full	19.58	19.85
B13-n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.88	20.15
B13-n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Right	19.81	20.08
B13-n2	5	15	1907.5	DFT	256QAM	Outer_Full	19.66	19.93
B13-n2	5	15	1907.5	CP	QPSK	Inner_Full	22.59	22.86
B13-n2	5	15	1907.5	CP	QPSK	Edge_1RB_Left	21.29	21.56
B13-n2	5	15	1907.5	CP	QPSK	Edge_1RB_Right	21.14	21.41
B13-n2	5	15	1907.5	CP	QPSK	Outer_Full	21.1	21.37
B13-n2	5	15	1907.5	CP	16QAM	Inner_Full	22.09	22.36
B13-n2	5	15	1907.5	CP	16QAM	Edge_1RB_Left	21.27	21.54
B13-n2	5	15	1907.5	CP	16QAM	Edge_1RB_Right	21.25	21.52
B13-n2	5	15	1907.5	CP	16QAM	Outer_Full	21.01	21.28
B13-n2	5	15	1907.5	CP	64QAM	Inner_Full	20.56	20.83
B13-n2	5	15	1907.5	CP	64QAM	Edge_1RB_Left	20.73	21
B13-n2	5	15	1907.5	CP	64QAM	Edge_1RB_Right	20.65	20.92

B13-n2	5	15	1907.5	CP	64QAM	Outer_Full	20.55	20.82
B13-n2	5	15	1907.5	CP	256QAM	Inner_Full	17.62	17.89
B13-n2	5	15	1907.5	CP	256QAM	Edge_1RB_Left	17.98	18.25
B13-n2	5	15	1907.5	CP	256QAM	Edge_1RB_Right	17.82	18.09
B13-n2	5	15	1907.5	CP	256QAM	Outer_Full	17.67	17.94
B13-n2	10	15	1855	DFT	$\pi/2$ BPSK	Inner_Full	23.3	23.57
B13-n2	10	15	1855	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.67	22.94
B13-n2	10	15	1855	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.04	23.31
B13-n2	10	15	1855	DFT	$\pi/2$ BPSK	Outer_Full	22.84	23.11
B13-n2	10	15	1855	DFT	QPSK	Inner_Full	23.43	23.7
B13-n2	10	15	1855	DFT	QPSK	Edge_1RB_Left	22.16	22.43
B13-n2	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.42	22.69
B13-n2	10	15	1855	DFT	QPSK	Outer_Full	22.37	22.64
B13-n2	10	15	1855	DFT	16QAM	Inner_Full	22.37	22.64
B13-n2	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.27	21.54
B13-n2	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.55	21.82
B13-n2	10	15	1855	DFT	16QAM	Outer_Full	21.38	21.65
B13-n2	10	15	1855	DFT	64QAM	Inner_Full	20.93	21.2
B13-n2	10	15	1855	DFT	64QAM	Edge_1RB_Left	20.75	21.02
B13-n2	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.97	21.24
B13-n2	10	15	1855	DFT	64QAM	Outer_Full	20.94	21.21

B13-n2	10	15	1855	DFT	256QAM	Inner_Full	18.83	19.1
B13-n2	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.01	19.28
B13-n2	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.23	19.5
B13-n2	10	15	1855	DFT	256QAM	Outer_Full	18.84	19.11
B13-n2	10	15	1855	CP	QPSK	Inner_Full	21.8	22.07
B13-n2	10	15	1855	CP	QPSK	Edge_1RB_Left	20.53	20.8
B13-n2	10	15	1855	CP	QPSK	Edge_1RB_Right	20.56	20.83
B13-n2	10	15	1855	CP	QPSK	Outer_Full	20.37	20.64
B13-n2	10	15	1855	CP	16QAM	Inner_Full	21.38	21.65
B13-n2	10	15	1855	CP	16QAM	Edge_1RB_Left	20.4	20.67
B13-n2	10	15	1855	CP	16QAM	Edge_1RB_Right	20.6	20.87
B13-n2	10	15	1855	CP	16QAM	Outer_Full	20.37	20.64
B13-n2	10	15	1855	CP	64QAM	Inner_Full	19.92	20.19
B13-n2	10	15	1855	CP	64QAM	Edge_1RB_Left	19.95	20.22
B13-n2	10	15	1855	CP	64QAM	Edge_1RB_Right	20.16	20.43
B13-n2	10	15	1855	CP	64QAM	Outer_Full	19.85	20.12
B13-n2	10	15	1855	CP	256QAM	Inner_Full	16.88	17.15
B13-n2	10	15	1855	CP	256QAM	Edge_1RB_Left	16.94	17.21
B13-n2	10	15	1855	CP	256QAM	Edge_1RB_Right	17.24	17.51
B13-n2	10	15	1855	CP	256QAM	Outer_Full	16.96	17.23
B13-n2	10	15	1880	DFT	$\pi/2$ BPSK	Inner_Full	23.77	24.04

B13-n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.3	23.57
B13-n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.26	23.53
B13-n2	10	15	1880	DFT	pi/2 BPSK	Outer_Full	23.29	23.56
B13-n2	10	15	1880	DFT	QPSK	Inner_Full	23.88	24.15
B13-n2	10	15	1880	DFT	QPSK	Edge_1RB_Left	22.82	23.09
B13-n2	10	15	1880	DFT	QPSK	Edge_1RB_Right	22.84	23.11
B13-n2	10	15	1880	DFT	QPSK	Outer_Full	22.81	23.08
B13-n2	10	15	1880	DFT	16QAM	Inner_Full	22.84	23.11
B13-n2	10	15	1880	DFT	16QAM	Edge_1RB_Left	21.85	22.12
B13-n2	10	15	1880	DFT	16QAM	Edge_1RB_Right	21.89	22.16
B13-n2	10	15	1880	DFT	16QAM	Outer_Full	21.8	22.07
B13-n2	10	15	1880	DFT	64QAM	Inner_Full	21.42	21.69
B13-n2	10	15	1880	DFT	64QAM	Edge_1RB_Left	21.18	21.45
B13-n2	10	15	1880	DFT	64QAM	Edge_1RB_Right	21.25	21.52
B13-n2	10	15	1880	DFT	64QAM	Outer_Full	21.36	21.63
B13-n2	10	15	1880	DFT	256QAM	Inner_Full	19.38	19.65
B13-n2	10	15	1880	DFT	256QAM	Edge_1RB_Left	19.51	19.78
B13-n2	10	15	1880	DFT	256QAM	Edge_1RB_Right	19.44	19.71
B13-n2	10	15	1880	DFT	256QAM	Outer_Full	19.33	19.6
B13-n2	10	15	1880	CP	QPSK	Inner_Full	22.34	22.61
B13-n2	10	15	1880	CP	QPSK	Edge_1RB_Left	20.79	21.06

B13-n2	10	15	1880	CP	QPSK	Edge_1RB_Right	20.78	21.05
B13-n2	10	15	1880	CP	QPSK	Outer_Full	20.89	21.16
B13-n2	10	15	1880	CP	16QAM	Inner_Full	21.8	22.07
B13-n2	10	15	1880	CP	16QAM	Edge_1RB_Left	20.96	21.23
B13-n2	10	15	1880	CP	16QAM	Edge_1RB_Right	20.93	21.2
B13-n2	10	15	1880	CP	16QAM	Outer_Full	20.8	21.07
B13-n2	10	15	1880	CP	64QAM	Inner_Full	20.41	20.68
B13-n2	10	15	1880	CP	64QAM	Edge_1RB_Left	20.41	20.68
B13-n2	10	15	1880	CP	64QAM	Edge_1RB_Right	20.45	20.72
B13-n2	10	15	1880	CP	64QAM	Outer_Full	20.26	20.53
B13-n2	10	15	1880	CP	256QAM	Inner_Full	17.36	17.63
B13-n2	10	15	1880	CP	256QAM	Edge_1RB_Left	17.51	17.78
B13-n2	10	15	1880	CP	256QAM	Edge_1RB_Right	17.53	17.8
B13-n2	10	15	1880	CP	256QAM	Outer_Full	17.41	17.68
B13-n2	10	15	1905	DFT	$\pi/2$ BPSK	Inner_Full	23.92	24.19
B13-n2	10	15	1905	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.33	23.6
B13-n2	10	15	1905	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.4	23.67
B13-n2	10	15	1905	DFT	$\pi/2$ BPSK	Outer_Full	23.49	23.76
B13-n2	10	15	1905	DFT	QPSK	Inner_Full	24.05	24.32
B13-n2	10	15	1905	DFT	QPSK	Edge_1RB_Left	22.88	23.15
B13-n2	10	15	1905	DFT	QPSK	Edge_1RB_Right	22.85	23.12

B13-n2	10	15	1905	DFT	QPSK	Outer_Full	23.02	23.29
B13-n2	10	15	1905	DFT	16QAM	Inner_Full	23	23.27
B13-n2	10	15	1905	DFT	16QAM	Edge_1RB_Left	22.04	22.31
B13-n2	10	15	1905	DFT	16QAM	Edge_1RB_Right	22.01	22.28
B13-n2	10	15	1905	DFT	16QAM	Outer_Full	22.01	22.28
B13-n2	10	15	1905	DFT	64QAM	Inner_Full	21.62	21.89
B13-n2	10	15	1905	DFT	64QAM	Edge_1RB_Left	21.35	21.62
B13-n2	10	15	1905	DFT	64QAM	Edge_1RB_Right	21.35	21.62
B13-n2	10	15	1905	DFT	64QAM	Outer_Full	21.64	21.91
B13-n2	10	15	1905	DFT	256QAM	Inner_Full	19.6	19.87
B13-n2	10	15	1905	DFT	256QAM	Edge_1RB_Left	19.63	19.9
B13-n2	10	15	1905	DFT	256QAM	Edge_1RB_Right	19.65	19.92
B13-n2	10	15	1905	DFT	256QAM	Outer_Full	19.57	19.84
B13-n2	10	15	1905	CP	QPSK	Inner_Full	22.5	22.77
B13-n2	10	15	1905	CP	QPSK	Edge_1RB_Left	21.07	21.34
B13-n2	10	15	1905	CP	QPSK	Edge_1RB_Right	21.06	21.33
B13-n2	10	15	1905	CP	QPSK	Outer_Full	21.04	21.31
B13-n2	10	15	1905	CP	16QAM	Inner_Full	21.96	22.23
B13-n2	10	15	1905	CP	16QAM	Edge_1RB_Left	21.21	21.48
B13-n2	10	15	1905	CP	16QAM	Edge_1RB_Right	21.09	21.36
B13-n2	10	15	1905	CP	16QAM	Outer_Full	20.95	21.22

B13-n2	10	15	1905	CP	64QAM	Inner_Full	20.56	20.83
B13-n2	10	15	1905	CP	64QAM	Edge_1RB_Left	20.69	20.96
B13-n2	10	15	1905	CP	64QAM	Edge_1RB_Right	20.6	20.87
B13-n2	10	15	1905	CP	64QAM	Outer_Full	20.6	20.87
B13-n2	10	15	1905	CP	256QAM	Inner_Full	17.52	17.79
B13-n2	10	15	1905	CP	256QAM	Edge_1RB_Left	17.71	17.98
B13-n2	10	15	1905	CP	256QAM	Edge_1RB_Right	17.63	17.9
B13-n2	10	15	1905	CP	256QAM	Outer_Full	17.57	17.84
B13-n2	15	15	1857.5	DFT	$\pi/2$ BPSK	Inner_Full	23.52	23.79
B13-n2	15	15	1857.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.81	23.08
B13-n2	15	15	1857.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.23	23.5
B13-n2	15	15	1857.5	DFT	$\pi/2$ BPSK	Outer_Full	23.12	23.39
B13-n2	15	15	1857.5	DFT	QPSK	Inner_Full	23.58	23.85
B13-n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.25	22.52
B13-n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.69	22.96
B13-n2	15	15	1857.5	DFT	QPSK	Outer_Full	22.64	22.91
B13-n2	15	15	1857.5	DFT	16QAM	Inner_Full	22.55	22.82
B13-n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.41	21.68
B13-n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.8	22.07
B13-n2	15	15	1857.5	DFT	16QAM	Outer_Full	21.66	21.93
B13-n2	15	15	1857.5	DFT	64QAM	Inner_Full	21.02	21.29

B13-n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	20.83	21.1
B13-n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.18	21.45
B13-n2	15	15	1857.5	DFT	64QAM	Outer_Full	21.05	21.32
B13-n2	15	15	1857.5	DFT	256QAM	Inner_Full	19.03	19.3
B13-n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.07	19.34
B13-n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.47	19.74
B13-n2	15	15	1857.5	DFT	256QAM	Outer_Full	19.1	19.37
B13-n2	15	15	1857.5	CP	QPSK	Inner_Full	22.09	22.36
B13-n2	15	15	1857.5	CP	QPSK	Edge_1RB_Left	20.5	20.77
B13-n2	15	15	1857.5	CP	QPSK	Edge_1RB_Right	20.81	21.08
B13-n2	15	15	1857.5	CP	QPSK	Outer_Full	20.63	20.9
B13-n2	15	15	1857.5	CP	16QAM	Inner_Full	21.57	21.84
B13-n2	15	15	1857.5	CP	16QAM	Edge_1RB_Left	20.53	20.8
B13-n2	15	15	1857.5	CP	16QAM	Edge_1RB_Right	20.85	21.12
B13-n2	15	15	1857.5	CP	16QAM	Outer_Full	20.64	20.91
B13-n2	15	15	1857.5	CP	64QAM	Inner_Full	20.14	20.41
B13-n2	15	15	1857.5	CP	64QAM	Edge_1RB_Left	19.98	20.25
B13-n2	15	15	1857.5	CP	64QAM	Edge_1RB_Right	20.3	20.57
B13-n2	15	15	1857.5	CP	64QAM	Outer_Full	20.11	20.38
B13-n2	15	15	1857.5	CP	256QAM	Inner_Full	17.21	17.48
B13-n2	15	15	1857.5	CP	256QAM	Edge_1RB_Left	17.17	17.44

B13-n2	15	15	1857.5	CP	256QAM	Edge_1RB_Right	17.48	17.75
B13-n2	15	15	1857.5	CP	256QAM	Outer_Full	17.15	17.42
B13-n2	15	15	1880	DFT	pi/2 BPSK	Inner_Full	23.99	24.26
B13-n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.38	23.65
B13-n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.42	23.69
B13-n2	15	15	1880	DFT	pi/2 BPSK	Outer_Full	23.47	23.74
B13-n2	15	15	1880	DFT	QPSK	Inner_Full	24.08	24.35
B13-n2	15	15	1880	DFT	QPSK	Edge_1RB_Left	22.85	23.12
B13-n2	15	15	1880	DFT	QPSK	Edge_1RB_Right	22.92	23.19
B13-n2	15	15	1880	DFT	QPSK	Outer_Full	22.99	23.26
B13-n2	15	15	1880	DFT	16QAM	Inner_Full	23.03	23.3
B13-n2	15	15	1880	DFT	16QAM	Edge_1RB_Left	21.98	22.25
B13-n2	15	15	1880	DFT	16QAM	Edge_1RB_Right	21.99	22.26
B13-n2	15	15	1880	DFT	16QAM	Outer_Full	22.04	22.31
B13-n2	15	15	1880	DFT	64QAM	Inner_Full	21.44	21.71
B13-n2	15	15	1880	DFT	64QAM	Edge_1RB_Left	21.41	21.68
B13-n2	15	15	1880	DFT	64QAM	Edge_1RB_Right	21.38	21.65
B13-n2	15	15	1880	DFT	64QAM	Outer_Full	21.53	21.8
B13-n2	15	15	1880	DFT	256QAM	Inner_Full	19.52	19.79
B13-n2	15	15	1880	DFT	256QAM	Edge_1RB_Left	19.62	19.89
B13-n2	15	15	1880	DFT	256QAM	Edge_1RB_Right	19.63	19.9

B13-n2	15	15	1880	DFT	256QAM	Outer_Full	19.51	19.78
B13-n2	15	15	1880	CP	QPSK	Inner_Full	22.5	22.77
B13-n2	15	15	1880	CP	QPSK	Edge_1RB_Left	21.02	21.29
B13-n2	15	15	1880	CP	QPSK	Edge_1RB_Right	20.95	21.22
B13-n2	15	15	1880	CP	QPSK	Outer_Full	20.95	21.22
B13-n2	15	15	1880	CP	16QAM	Inner_Full	21.96	22.23
B13-n2	15	15	1880	CP	16QAM	Edge_1RB_Left	21.07	21.34
B13-n2	15	15	1880	CP	16QAM	Edge_1RB_Right	21.06	21.33
B13-n2	15	15	1880	CP	16QAM	Outer_Full	21.04	21.31
B13-n2	15	15	1880	CP	64QAM	Inner_Full	20.48	20.75
B13-n2	15	15	1880	CP	64QAM	Edge_1RB_Left	20.54	20.81
B13-n2	15	15	1880	CP	64QAM	Edge_1RB_Right	20.5	20.77
B13-n2	15	15	1880	CP	64QAM	Outer_Full	20.57	20.84
B13-n2	15	15	1880	CP	256QAM	Inner_Full	17.63	17.9
B13-n2	15	15	1880	CP	256QAM	Edge_1RB_Left	17.7	17.97
B13-n2	15	15	1880	CP	256QAM	Edge_1RB_Right	17.67	17.94
B13-n2	15	15	1880	CP	256QAM	Outer_Full	17.56	17.83
B13-n2	15	15	1902.5	DFT	$\pi/2$ BPSK	Inner_Full	24.07	24.34
B13-n2	15	15	1902.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.43	23.7
B13-n2	15	15	1902.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.5	23.77
B13-n2	15	15	1902.5	DFT	$\pi/2$ BPSK	Outer_Full	23.57	23.84

B13-n2	15	15	1902.5	DFT	QPSK	Inner_Full	24.16	24.43
B13-n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.91	23.18
B13-n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.96	23.23
B13-n2	15	15	1902.5	DFT	QPSK	Outer_Full	23.16	23.43
B13-n2	15	15	1902.5	DFT	16QAM	Inner_Full	23.14	23.41
B13-n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Left	22.02	22.29
B13-n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Right	22.09	22.36
B13-n2	15	15	1902.5	DFT	16QAM	Outer_Full	22.13	22.4
B13-n2	15	15	1902.5	DFT	64QAM	Inner_Full	21.58	21.85
B13-n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Left	21.36	21.63
B13-n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Right	21.34	21.61
B13-n2	15	15	1902.5	DFT	64QAM	Outer_Full	21.67	21.94
B13-n2	15	15	1902.5	DFT	256QAM	Inner_Full	19.54	19.81
B13-n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Left	19.7	19.97
B13-n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Right	19.62	19.89
B13-n2	15	15	1902.5	DFT	256QAM	Outer_Full	19.61	19.88
B13-n2	15	15	1902.5	CP	QPSK	Inner_Full	22.54	22.81
B13-n2	15	15	1902.5	CP	QPSK	Edge_1RB_Left	21.08	21.35
B13-n2	15	15	1902.5	CP	QPSK	Edge_1RB_Right	21.09	21.36
B13-n2	15	15	1902.5	CP	QPSK	Outer_Full	21.08	21.35
B13-n2	15	15	1902.5	CP	16QAM	Inner_Full	22.06	22.33

B13-n2	15	15	1902.5	CP	16QAM	Edge_1RB_Left	21.11	21.38
B13-n2	15	15	1902.5	CP	16QAM	Edge_1RB_Right	21.19	21.46
B13-n2	15	15	1902.5	CP	16QAM	Outer_Full	21.17	21.44
B13-n2	15	15	1902.5	CP	64QAM	Inner_Full	20.59	20.86
B13-n2	15	15	1902.5	CP	64QAM	Edge_1RB_Left	20.66	20.93
B13-n2	15	15	1902.5	CP	64QAM	Edge_1RB_Right	20.6	20.87
B13-n2	15	15	1902.5	CP	64QAM	Outer_Full	20.59	20.86
B13-n2	15	15	1902.5	CP	256QAM	Inner_Full	17.71	17.98
B13-n2	15	15	1902.5	CP	256QAM	Edge_1RB_Left	17.76	18.03
B13-n2	15	15	1902.5	CP	256QAM	Edge_1RB_Right	17.76	18.03
B13-n2	15	15	1902.5	CP	256QAM	Outer_Full	17.66	17.93
B13-n2	20	15	1860	DFT	$\pi/2$ BPSK	Inner_Full	23.63	23.9
B13-n2	20	15	1860	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.73	23
B13-n2	20	15	1860	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.28	23.55
B13-n2	20	15	1860	DFT	$\pi/2$ BPSK	Outer_Full	23.18	23.45
B13-n2	20	15	1860	DFT	QPSK	Inner_Full	23.71	23.98
B13-n2	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.19	22.46
B13-n2	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.75	23.02
B13-n2	20	15	1860	DFT	QPSK	Outer_Full	22.68	22.95
B13-n2	20	15	1860	DFT	16QAM	Inner_Full	22.71	22.98
B13-n2	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.3	21.57

B13-n2	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.93	22.2
B13-n2	20	15	1860	DFT	16QAM	Outer_Full	21.65	21.92
B13-n2	20	15	1860	DFT	64QAM	Inner_Full	21.24	21.51
B13-n2	20	15	1860	DFT	64QAM	Edge_1RB_Left	20.71	20.98
B13-n2	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.26	21.53
B13-n2	20	15	1860	DFT	64QAM	Outer_Full	21.22	21.49
B13-n2	20	15	1860	DFT	256QAM	Inner_Full	19.22	19.49
B13-n2	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.02	19.29
B13-n2	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.49	19.76
B13-n2	20	15	1860	DFT	256QAM	Outer_Full	19.23	19.5
B13-n2	20	15	1860	CP	QPSK	Inner_Full	22.2	22.47
B13-n2	20	15	1860	CP	QPSK	Edge_1RB_Left	20.43	20.7
B13-n2	20	15	1860	CP	QPSK	Edge_1RB_Right	20.9	21.17
B13-n2	20	15	1860	CP	QPSK	Outer_Full	20.59	20.86
B13-n2	20	15	1860	CP	16QAM	Inner_Full	21.73	22
B13-n2	20	15	1860	CP	16QAM	Edge_1RB_Left	20.49	20.76
B13-n2	20	15	1860	CP	16QAM	Edge_1RB_Right	20.98	21.25
B13-n2	20	15	1860	CP	16QAM	Outer_Full	20.7	20.97
B13-n2	20	15	1860	CP	64QAM	Inner_Full	20.18	20.45
B13-n2	20	15	1860	CP	64QAM	Edge_1RB_Left	19.88	20.15
B13-n2	20	15	1860	CP	64QAM	Edge_1RB_Right	20.4	20.67

B13-n2	20	15	1860	CP	64QAM	Outer_Full	20.14	20.41
B13-n2	20	15	1860	CP	256QAM	Inner_Full	17.28	17.55
B13-n2	20	15	1860	CP	256QAM	Edge_1RB_Left	17.06	17.33
B13-n2	20	15	1860	CP	256QAM	Edge_1RB_Right	17.55	17.82
B13-n2	20	15	1860	CP	256QAM	Outer_Full	17.3	17.57
B13-n2	20	15	1880	DFT	$\pi/2$ BPSK	Inner_Full	23.59	23.86
B13-n2	20	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.88	23.15
B13-n2	20	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.03	23.3
B13-n2	20	15	1880	DFT	$\pi/2$ BPSK	Outer_Full	23.18	23.45
B13-n2	20	15	1880	DFT	QPSK	Inner_Full	23.69	23.96
B13-n2	20	15	1880	DFT	QPSK	Edge_1RB_Left	22.31	22.58
B13-n2	20	15	1880	DFT	QPSK	Edge_1RB_Right	22.47	22.74
B13-n2	20	15	1880	DFT	QPSK	Outer_Full	22.7	22.97
B13-n2	20	15	1880	DFT	16QAM	Inner_Full	22.72	22.99
B13-n2	20	15	1880	DFT	16QAM	Edge_1RB_Left	21.41	21.68
B13-n2	20	15	1880	DFT	16QAM	Edge_1RB_Right	21.53	21.8
B13-n2	20	15	1880	DFT	16QAM	Outer_Full	21.7	21.97
B13-n2	20	15	1880	DFT	64QAM	Inner_Full	21.19	21.46
B13-n2	20	15	1880	DFT	64QAM	Edge_1RB_Left	21	21.27
B13-n2	20	15	1880	DFT	64QAM	Edge_1RB_Right	21.12	21.39
B13-n2	20	15	1880	DFT	64QAM	Outer_Full	21.18	21.45

B13-n2	20	15	1880	DFT	256QAM	Inner_Full	19.15	19.42
B13-n2	20	15	1880	DFT	256QAM	Edge_1RB_Left	18.91	19.18
B13-n2	20	15	1880	DFT	256QAM	Edge_1RB_Right	19.14	19.41
B13-n2	20	15	1880	DFT	256QAM	Outer_Full	19.16	19.43
B13-n2	20	15	1880	CP	QPSK	Inner_Full	22.12	22.39
B13-n2	20	15	1880	CP	QPSK	Edge_1RB_Left	20.5	20.77
B13-n2	20	15	1880	CP	QPSK	Edge_1RB_Right	20.45	20.72
B13-n2	20	15	1880	CP	QPSK	Outer_Full	20.62	20.89
B13-n2	20	15	1880	CP	16QAM	Inner_Full	21.62	21.89
B13-n2	20	15	1880	CP	16QAM	Edge_1RB_Left	20.37	20.64
B13-n2	20	15	1880	CP	16QAM	Edge_1RB_Right	20.5	20.77
B13-n2	20	15	1880	CP	16QAM	Outer_Full	20.66	20.93
B13-n2	20	15	1880	CP	64QAM	Inner_Full	20.13	20.4
B13-n2	20	15	1880	CP	64QAM	Edge_1RB_Left	19.82	20.09
B13-n2	20	15	1880	CP	64QAM	Edge_1RB_Right	19.83	20.1
B13-n2	20	15	1880	CP	64QAM	Outer_Full	20.12	20.39
B13-n2	20	15	1880	CP	256QAM	Inner_Full	17.24	17.51
B13-n2	20	15	1880	CP	256QAM	Edge_1RB_Left	17.12	17.39
B13-n2	20	15	1880	CP	256QAM	Edge_1RB_Right	17.25	17.52
B13-n2	20	15	1880	CP	256QAM	Outer_Full	17.19	17.46
B13-n2	20	15	1900	DFT	$\pi/2$ BPSK	Inner_Full	24.03	24.3

B13-n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	23.43	23.7
B13-n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	23.51	23.78
B13-n2	20	15	1900	DFT	pi/2 BPSK	Outer_Full	23.52	23.79
B13-n2	20	15	1900	DFT	QPSK	Inner_Full	24.16	24.43
B13-n2	20	15	1900	DFT	QPSK	Edge_1RB_Left	22.89	23.16
B13-n2	20	15	1900	DFT	QPSK	Edge_1RB_Right	22.95	23.22
B13-n2	20	15	1900	DFT	QPSK	Outer_Full	23.08	23.35
B13-n2	20	15	1900	DFT	16QAM	Inner_Full	23.16	23.43
B13-n2	20	15	1900	DFT	16QAM	Edge_1RB_Left	21.99	22.26
B13-n2	20	15	1900	DFT	16QAM	Edge_1RB_Right	22.05	22.32
B13-n2	20	15	1900	DFT	16QAM	Outer_Full	22.09	22.36
B13-n2	20	15	1900	DFT	64QAM	Inner_Full	21.63	21.9
B13-n2	20	15	1900	DFT	64QAM	Edge_1RB_Left	21.29	21.56
B13-n2	20	15	1900	DFT	64QAM	Edge_1RB_Right	21.48	21.75
B13-n2	20	15	1900	DFT	64QAM	Outer_Full	21.6	21.87
B13-n2	20	15	1900	DFT	256QAM	Inner_Full	19.62	19.89
B13-n2	20	15	1900	DFT	256QAM	Edge_1RB_Left	19.71	19.98
B13-n2	20	15	1900	DFT	256QAM	Edge_1RB_Right	19.58	19.85
B13-n2	20	15	1900	DFT	256QAM	Outer_Full	19.51	19.78
B13-n2	20	15	1900	CP	QPSK	Inner_Full	22.59	22.86
B13-n2	20	15	1900	CP	QPSK	Edge_1RB_Left	21.02	21.29

B13-n2	20	15	1900	CP	QPSK	Edge_1RB_Right	21.02	21.29
B13-n2	20	15	1900	CP	QPSK	Outer_Full	20.95	21.22
B13-n2	20	15	1900	CP	16QAM	Inner_Full	22.12	22.39
B13-n2	20	15	1900	CP	16QAM	Edge_1RB_Left	20.75	21.02
B13-n2	20	15	1900	CP	16QAM	Edge_1RB_Right	21.13	21.4
B13-n2	20	15	1900	CP	16QAM	Outer_Full	21	21.27
B13-n2	20	15	1900	CP	64QAM	Inner_Full	20.58	20.85
B13-n2	20	15	1900	CP	64QAM	Edge_1RB_Left	20.55	20.82
B13-n2	20	15	1900	CP	64QAM	Edge_1RB_Right	20.55	20.82
B13-n2	20	15	1900	CP	64QAM	Outer_Full	20.51	20.78
B13-n2	20	15	1900	CP	256QAM	Inner_Full	17.7	17.97
B13-n2	20	15	1900	CP	256QAM	Edge_1RB_Left	17.75	18.02
B13-n2	20	15	1900	CP	256QAM	Edge_1RB_Right	17.68	17.95
B13-n2	20	15	1900	CP	256QAM	Outer_Full	17.62	17.89



LTE band2+n5- EIRP Part 24. 232

Limits:≤33dBm (2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
B2-n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	23.61	23.88
B2-n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.16	23.43
B2-n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.25	23.52
B2-n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23.18	23.45
B2-n5	5	15	826.5	DFT	QPSK	Inner_Full	23.71	23.98
B2-n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	22.64	22.91
B2-n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	22.72	22.99
B2-n5	5	15	826.5	DFT	QPSK	Outer_Full	22.74	23.01
B2-n5	5	15	826.5	DFT	16QAM	Inner_Full	22.76	23.03
B2-n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	21.78	22.05
B2-n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	21.79	22.06
B2-n5	5	15	826.5	DFT	16QAM	Outer_Full	21.82	22.09
B2-n5	5	15	826.5	DFT	64QAM	Inner_Full	21.15	21.42
B2-n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.08	21.35
B2-n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.23	21.5
B2-n5	5	15	826.5	DFT	64QAM	Outer_Full	21.24	21.51
B2-n5	5	15	826.5	DFT	256QAM	Inner_Full	19.23	19.5
B2-n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	19.3	19.57
B2-n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	19.59	19.86
B2-n5	5	15	826.5	DFT	256QAM	Outer_Full	19.34	19.61
B2-n5	5	15	826.5	CP	QPSK	Inner_Full	22.18	22.45
B2-n5	5	15	826.5	CP	QPSK	Edge_1RB_Left	20.76	21.03
B2-n5	5	15	826.5	CP	QPSK	Edge_1RB_Right	20.71	20.98
B2-n5	5	15	826.5	CP	QPSK	Outer_Full	20.7	20.97
B2-n5	5	15	826.5	CP	16QAM	Inner_Full	21.64	21.91
B2-n5	5	15	826.5	CP	16QAM	Edge_1RB_Left	20.91	21.18
B2-n5	5	15	826.5	CP	16QAM	Edge_1RB_Right	20.86	21.13
B2-n5	5	15	826.5	CP	16QAM	Outer_Full	20.57	20.84
B2-n5	5	15	826.5	CP	64QAM	Inner_Full	20.05	20.32
B2-n5	5	15	826.5	CP	64QAM	Edge_1RB_Left	20.29	20.56
B2-n5	5	15	826.5	CP	64QAM	Edge_1RB_Right	20.24	20.51
B2-n5	5	15	826.5	CP	64QAM	Outer_Full	20.11	20.38
B2-n5	5	15	826.5	CP	256QAM	Inner_Full	17.15	17.42

B2-n5	5	15	826.5	CP	256QAM	Edge_1RB_Left	17.57	17.84
B2-n5	5	15	826.5	CP	256QAM	Edge_1RB_Right	17.34	17.61
B2-n5	5	15	826.5	CP	256QAM	Outer_Full	17.21	17.48
B2-n5	5	15	836.5	DFT	$\pi/2$ BPSK	Inner_Full	23.68	23.95
B2-n5	5	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.18	23.45
B2-n5	5	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.13	23.4
B2-n5	5	15	836.5	DFT	$\pi/2$ BPSK	Outer_Full	23.29	23.56
B2-n5	5	15	836.5	DFT	QPSK	Inner_Full	23.76	24.03
B2-n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	22.77	23.04
B2-n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	22.63	22.9
B2-n5	5	15	836.5	DFT	QPSK	Outer_Full	22.71	22.98
B2-n5	5	15	836.5	DFT	16QAM	Inner_Full	22.81	23.08
B2-n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	21.86	22.13
B2-n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	21.8	22.07
B2-n5	5	15	836.5	DFT	16QAM	Outer_Full	21.72	21.99
B2-n5	5	15	836.5	DFT	64QAM	Inner_Full	21.18	21.45
B2-n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21.16	21.43
B2-n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	21.07	21.34
B2-n5	5	15	836.5	DFT	64QAM	Outer_Full	21.2	21.47
B2-n5	5	15	836.5	DFT	256QAM	Inner_Full	19.32	19.59
B2-n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.62	19.89
B2-n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	19.57	19.84
B2-n5	5	15	836.5	DFT	256QAM	Outer_Full	19.37	19.64
B2-n5	5	15	836.5	CP	QPSK	Inner_Full	22.2	22.47
B2-n5	5	15	836.5	CP	QPSK	Edge_1RB_Left	20.89	21.16
B2-n5	5	15	836.5	CP	QPSK	Edge_1RB_Right	20.73	21
B2-n5	5	15	836.5	CP	QPSK	Outer_Full	20.75	21.02
B2-n5	5	15	836.5	CP	16QAM	Inner_Full	21.73	22
B2-n5	5	15	836.5	CP	16QAM	Edge_1RB_Left	20.98	21.25
B2-n5	5	15	836.5	CP	16QAM	Edge_1RB_Right	20.76	21.03
B2-n5	5	15	836.5	CP	16QAM	Outer_Full	20.6	20.87
B2-n5	5	15	836.5	CP	64QAM	Inner_Full	20.15	20.42
B2-n5	5	15	836.5	CP	64QAM	Edge_1RB_Left	20.41	20.68
B2-n5	5	15	836.5	CP	64QAM	Edge_1RB_Right	20.17	20.44
B2-n5	5	15	836.5	CP	64QAM	Outer_Full	20.16	20.43

B2-n5	5	15	836.5	CP	256QAM	Inner_Full	17.23	17.5
B2-n5	5	15	836.5	CP	256QAM	Edge_1RB_Left	17.67	17.94
B2-n5	5	15	836.5	CP	256QAM	Edge_1RB_Right	17.49	17.76
B2-n5	5	15	836.5	CP	256QAM	Outer_Full	17.25	17.52
B2-n5	5	15	846.5	DFT	$\pi/2$ BPSK	Inner_Full	23.58	23.85
B2-n5	5	15	846.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.13	23.4
B2-n5	5	15	846.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.11	23.38
B2-n5	5	15	846.5	DFT	$\pi/2$ BPSK	Outer_Full	23.19	23.46
B2-n5	5	15	846.5	DFT	QPSK	Inner_Full	23.7	23.97
B2-n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22.66	22.93
B2-n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	22.68	22.95
B2-n5	5	15	846.5	DFT	QPSK	Outer_Full	22.8	23.07
B2-n5	5	15	846.5	DFT	16QAM	Inner_Full	22.73	23
B2-n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	21.85	22.12
B2-n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	21.82	22.09
B2-n5	5	15	846.5	DFT	16QAM	Outer_Full	21.76	22.03
B2-n5	5	15	846.5	DFT	64QAM	Inner_Full	21.15	21.42
B2-n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	21.2	21.47
B2-n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	21.04	21.31
B2-n5	5	15	846.5	DFT	64QAM	Outer_Full	21.26	21.53
B2-n5	5	15	846.5	DFT	256QAM	Inner_Full	19.22	19.49
B2-n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	19.47	19.74
B2-n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	19.44	19.71
B2-n5	5	15	846.5	DFT	256QAM	Outer_Full	19.33	19.6
B2-n5	5	15	846.5	CP	QPSK	Inner_Full	22.15	22.42
B2-n5	5	15	846.5	CP	QPSK	Edge_1RB_Left	20.84	21.11
B2-n5	5	15	846.5	CP	QPSK	Edge_1RB_Right	20.79	21.06
B2-n5	5	15	846.5	CP	QPSK	Outer_Full	20.72	20.99
B2-n5	5	15	846.5	CP	16QAM	Inner_Full	21.63	21.9
B2-n5	5	15	846.5	CP	16QAM	Edge_1RB_Left	20.87	21.14
B2-n5	5	15	846.5	CP	16QAM	Edge_1RB_Right	20.79	21.06
B2-n5	5	15	846.5	CP	16QAM	Outer_Full	20.66	20.93
B2-n5	5	15	846.5	CP	64QAM	Inner_Full	20.11	20.38
B2-n5	5	15	846.5	CP	64QAM	Edge_1RB_Left	20.33	20.6
B2-n5	5	15	846.5	CP	64QAM	Edge_1RB_Right	20.2	20.47

B2-n5	5	15	846.5	CP	64QAM	Outer_Full	20.11	20.38
B2-n5	5	15	846.5	CP	256QAM	Inner_Full	17.18	17.45
B2-n5	5	15	846.5	CP	256QAM	Edge_1RB_Left	17.48	17.75
B2-n5	5	15	846.5	CP	256QAM	Edge_1RB_Right	17.31	17.58
B2-n5	5	15	846.5	CP	256QAM	Outer_Full	17.24	17.51
B2-n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	23.51	23.78
B2-n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	23.05	23.32
B2-n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	23.09	23.36
B2-n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	23.09	23.36
B2-n5	10	15	829	DFT	QPSK	Inner_Full	23.6	23.87
B2-n5	10	15	829	DFT	QPSK	Edge_1RB_Left	22.51	22.78
B2-n5	10	15	829	DFT	QPSK	Edge_1RB_Right	22.68	22.95
B2-n5	10	15	829	DFT	QPSK	Outer_Full	22.65	22.92
B2-n5	10	15	829	DFT	16QAM	Inner_Full	22.58	22.85
B2-n5	10	15	829	DFT	16QAM	Edge_1RB_Left	21.67	21.94
B2-n5	10	15	829	DFT	16QAM	Edge_1RB_Right	21.68	21.95
B2-n5	10	15	829	DFT	16QAM	Outer_Full	21.62	21.89
B2-n5	10	15	829	DFT	64QAM	Inner_Full	21.13	21.4
B2-n5	10	15	829	DFT	64QAM	Edge_1RB_Left	20.87	21.14
B2-n5	10	15	829	DFT	64QAM	Edge_1RB_Right	21.06	21.33
B2-n5	10	15	829	DFT	64QAM	Outer_Full	21.12	21.39
B2-n5	10	15	829	DFT	256QAM	Inner_Full	19.18	19.45
B2-n5	10	15	829	DFT	256QAM	Edge_1RB_Left	19.45	19.72
B2-n5	10	15	829	DFT	256QAM	Edge_1RB_Right	19.45	19.72
B2-n5	10	15	829	DFT	256QAM	Outer_Full	19.22	19.49
B2-n5	10	15	829	CP	QPSK	Inner_Full	22.08	22.35
B2-n5	10	15	829	CP	QPSK	Edge_1RB_Left	20.55	20.82
B2-n5	10	15	829	CP	QPSK	Edge_1RB_Right	20.52	20.79
B2-n5	10	15	829	CP	QPSK	Outer_Full	20.63	20.9
B2-n5	10	15	829	CP	16QAM	Inner_Full	21.52	21.79
B2-n5	10	15	829	CP	16QAM	Edge_1RB_Left	20.69	20.96
B2-n5	10	15	829	CP	16QAM	Edge_1RB_Right	20.61	20.88
B2-n5	10	15	829	CP	16QAM	Outer_Full	20.6	20.87
B2-n5	10	15	829	CP	64QAM	Inner_Full	20.06	20.33
B2-n5	10	15	829	CP	64QAM	Edge_1RB_Left	20.11	20.38

B2-n5	10	15	829	CP	64QAM	Edge_1RB_Right	20.01	20.28
B2-n5	10	15	829	CP	64QAM	Outer_Full	20.09	20.36
B2-n5	10	15	829	CP	256QAM	Inner_Full	17.09	17.36
B2-n5	10	15	829	CP	256QAM	Edge_1RB_Left	17.35	17.62
B2-n5	10	15	829	CP	256QAM	Edge_1RB_Right	17.34	17.61
B2-n5	10	15	829	CP	256QAM	Outer_Full	17.17	17.44
B2-n5	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.51	23.78
B2-n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.08	23.35
B2-n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.01	23.28
B2-n5	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.05	23.32
B2-n5	10	15	836.5	DFT	QPSK	Inner_Full	23.61	23.88
B2-n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	22.56	22.83
B2-n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	22.53	22.8
B2-n5	10	15	836.5	DFT	QPSK	Outer_Full	22.54	22.81
B2-n5	10	15	836.5	DFT	16QAM	Inner_Full	22.53	22.8
B2-n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	21.7	21.97
B2-n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	21.68	21.95
B2-n5	10	15	836.5	DFT	16QAM	Outer_Full	21.63	21.9
B2-n5	10	15	836.5	DFT	64QAM	Inner_Full	21.1	21.37
B2-n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	21.06	21.33
B2-n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	21.03	21.3
B2-n5	10	15	836.5	DFT	64QAM	Outer_Full	21.08	21.35
B2-n5	10	15	836.5	DFT	256QAM	Inner_Full	19.2	19.47
B2-n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	19.49	19.76
B2-n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	19.42	19.69
B2-n5	10	15	836.5	DFT	256QAM	Outer_Full	19.2	19.47
B2-n5	10	15	836.5	CP	QPSK	Inner_Full	22.08	22.35
B2-n5	10	15	836.5	CP	QPSK	Edge_1RB_Left	20.67	20.94
B2-n5	10	15	836.5	CP	QPSK	Edge_1RB_Right	20.58	20.85
B2-n5	10	15	836.5	CP	QPSK	Outer_Full	20.58	20.85
B2-n5	10	15	836.5	CP	16QAM	Inner_Full	21.55	21.82
B2-n5	10	15	836.5	CP	16QAM	Edge_1RB_Left	20.74	21.01
B2-n5	10	15	836.5	CP	16QAM	Edge_1RB_Right	20.67	20.94
B2-n5	10	15	836.5	CP	16QAM	Outer_Full	20.51	20.78
B2-n5	10	15	836.5	CP	64QAM	Inner_Full	20.11	20.38

B2-n5	10	15	836.5	CP	64QAM	Edge_1RB_Left	20.06	20.33
B2-n5	10	15	836.5	CP	64QAM	Edge_1RB_Right	20.31	20.58
B2-n5	10	15	836.5	CP	64QAM	Outer_Full	20.06	20.33
B2-n5	10	15	836.5	CP	256QAM	Inner_Full	17.09	17.36
B2-n5	10	15	836.5	CP	256QAM	Edge_1RB_Left	17.44	17.71
B2-n5	10	15	836.5	CP	256QAM	Edge_1RB_Right	17.29	17.56
B2-n5	10	15	836.5	CP	256QAM	Outer_Full	17.12	17.39
B2-n5	10	15	844	DFT	$\pi/2$ BPSK	Inner_Full	23.41	23.68
B2-n5	10	15	844	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.85	23.12
B2-n5	10	15	844	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.93	23.2
B2-n5	10	15	844	DFT	$\pi/2$ BPSK	Outer_Full	22.97	23.24
B2-n5	10	15	844	DFT	QPSK	Inner_Full	23.53	23.8
B2-n5	10	15	844	DFT	QPSK	Edge_1RB_Left	22.4	22.67
B2-n5	10	15	844	DFT	QPSK	Edge_1RB_Right	22.42	22.69
B2-n5	10	15	844	DFT	QPSK	Outer_Full	22.55	22.82
B2-n5	10	15	844	DFT	16QAM	Inner_Full	22.55	22.82
B2-n5	10	15	844	DFT	16QAM	Edge_1RB_Left	21.64	21.91
B2-n5	10	15	844	DFT	16QAM	Edge_1RB_Right	21.52	21.79
B2-n5	10	15	844	DFT	16QAM	Outer_Full	21.54	21.81
B2-n5	10	15	844	DFT	64QAM	Inner_Full	21.04	21.31
B2-n5	10	15	844	DFT	64QAM	Edge_1RB_Left	20.98	21.25
B2-n5	10	15	844	DFT	64QAM	Edge_1RB_Right	20.9	21.17
B2-n5	10	15	844	DFT	64QAM	Outer_Full	21.02	21.29
B2-n5	10	15	844	DFT	256QAM	Inner_Full	19.13	19.4
B2-n5	10	15	844	DFT	256QAM	Edge_1RB_Left	19.4	19.67
B2-n5	10	15	844	DFT	256QAM	Edge_1RB_Right	19.29	19.56
B2-n5	10	15	844	DFT	256QAM	Outer_Full	19.1	19.37
B2-n5	10	15	844	CP	QPSK	Inner_Full	21.94	22.21
B2-n5	10	15	844	CP	QPSK	Edge_1RB_Left	20.55	20.82
B2-n5	10	15	844	CP	QPSK	Edge_1RB_Right	20.46	20.73
B2-n5	10	15	844	CP	QPSK	Outer_Full	20.43	20.7
B2-n5	10	15	844	CP	16QAM	Inner_Full	21.42	21.69
B2-n5	10	15	844	CP	16QAM	Edge_1RB_Left	20.63	20.9
B2-n5	10	15	844	CP	16QAM	Edge_1RB_Right	20.56	20.83
B2-n5	10	15	844	CP	16QAM	Outer_Full	20.4	20.67

B2-n5	10	15	844	CP	64QAM	Inner_Full	20.01	20.28
B2-n5	10	15	844	CP	64QAM	Edge_1RB_Left	20.15	20.42
B2-n5	10	15	844	CP	64QAM	Edge_1RB_Right	19.82	20.09
B2-n5	10	15	844	CP	64QAM	Outer_Full	20.03	20.3
B2-n5	10	15	844	CP	256QAM	Inner_Full	16.96	17.23
B2-n5	10	15	844	CP	256QAM	Edge_1RB_Left	17.34	17.61
B2-n5	10	15	844	CP	256QAM	Edge_1RB_Right	17.17	17.44
B2-n5	10	15	844	CP	256QAM	Outer_Full	16.94	17.21
B2-n5	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	23.71	23.98
B2-n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.13	23.4
B2-n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.1	23.37
B2-n5	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	23.29	23.56
B2-n5	15	15	831.5	DFT	QPSK	Inner_Full	23.77	24.04
B2-n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	22.58	22.85
B2-n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.65	22.92
B2-n5	15	15	831.5	DFT	QPSK	Outer_Full	22.82	23.09
B2-n5	15	15	831.5	DFT	16QAM	Inner_Full	22.76	23.03
B2-n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	21.75	22.02
B2-n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	21.66	21.93
B2-n5	15	15	831.5	DFT	16QAM	Outer_Full	21.81	22.08
B2-n5	15	15	831.5	DFT	64QAM	Inner_Full	21.13	21.4
B2-n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	21.09	21.36
B2-n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	21.14	21.41
B2-n5	15	15	831.5	DFT	64QAM	Outer_Full	21.24	21.51
B2-n5	15	15	831.5	DFT	256QAM	Inner_Full	19.32	19.59
B2-n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	19.46	19.73
B2-n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	19.46	19.73
B2-n5	15	15	831.5	DFT	256QAM	Outer_Full	19.33	19.6
B2-n5	15	15	831.5	CP	QPSK	Inner_Full	22.24	22.51
B2-n5	15	15	831.5	CP	QPSK	Edge_1RB_Left	20.79	21.06
B2-n5	15	15	831.5	CP	QPSK	Edge_1RB_Right	20.71	20.98
B2-n5	15	15	831.5	CP	QPSK	Outer_Full	20.72	20.99
B2-n5	15	15	831.5	CP	16QAM	Inner_Full	21.73	22
B2-n5	15	15	831.5	CP	16QAM	Edge_1RB_Left	20.82	21.09
B2-n5	15	15	831.5	CP	16QAM	Edge_1RB_Right	20.81	21.08

B2-n5	15	15	831.5	CP	16QAM	Outer_Full	20.74	21.01
B2-n5	15	15	831.5	CP	64QAM	Inner_Full	20.21	20.48
B2-n5	15	15	831.5	CP	64QAM	Edge_1RB_Left	20.2	20.47
B2-n5	15	15	831.5	CP	64QAM	Edge_1RB_Right	20.17	20.44
B2-n5	15	15	831.5	CP	64QAM	Outer_Full	20.22	20.49
B2-n5	15	15	831.5	CP	256QAM	Inner_Full	17.35	17.62
B2-n5	15	15	831.5	CP	256QAM	Edge_1RB_Left	17.39	17.66
B2-n5	15	15	831.5	CP	256QAM	Edge_1RB_Right	17.38	17.65
B2-n5	15	15	831.5	CP	256QAM	Outer_Full	17.29	17.56
B2-n5	15	15	836.5	DFT	$\pi/2$ BPSK	Inner_Full	23.68	23.95
B2-n5	15	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.19	23.46
B2-n5	15	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.12	23.39
B2-n5	15	15	836.5	DFT	$\pi/2$ BPSK	Outer_Full	23.22	23.49
B2-n5	15	15	836.5	DFT	QPSK	Inner_Full	23.78	24.05
B2-n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	22.7	22.97
B2-n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	22.53	22.8
B2-n5	15	15	836.5	DFT	QPSK	Outer_Full	22.74	23.01
B2-n5	15	15	836.5	DFT	16QAM	Inner_Full	22.75	23.02
B2-n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	21.82	22.09
B2-n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	21.73	22
B2-n5	15	15	836.5	DFT	16QAM	Outer_Full	21.78	22.05
B2-n5	15	15	836.5	DFT	64QAM	Inner_Full	21.18	21.45
B2-n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	21.17	21.44
B2-n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	21.04	21.31
B2-n5	15	15	836.5	DFT	64QAM	Outer_Full	21.27	21.54
B2-n5	15	15	836.5	DFT	256QAM	Inner_Full	19.31	19.58
B2-n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.56	19.83
B2-n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	19.48	19.75
B2-n5	15	15	836.5	DFT	256QAM	Outer_Full	19.31	19.58
B2-n5	15	15	836.5	CP	QPSK	Inner_Full	22.22	22.49
B2-n5	15	15	836.5	CP	QPSK	Edge_1RB_Left	20.75	21.02
B2-n5	15	15	836.5	CP	QPSK	Edge_1RB_Right	20.61	20.88
B2-n5	15	15	836.5	CP	QPSK	Outer_Full	20.67	20.94
B2-n5	15	15	836.5	CP	16QAM	Inner_Full	21.73	22
B2-n5	15	15	836.5	CP	16QAM	Edge_1RB_Left	20.86	21.13

B2-n5	15	15	836.5	CP	16QAM	Edge_1RB_Right	20.72	20.99
B2-n5	15	15	836.5	CP	16QAM	Outer_Full	20.77	21.04
B2-n5	15	15	836.5	CP	64QAM	Inner_Full	20.23	20.5
B2-n5	15	15	836.5	CP	64QAM	Edge_1RB_Left	20.26	20.53
B2-n5	15	15	836.5	CP	64QAM	Edge_1RB_Right	20.09	20.36
B2-n5	15	15	836.5	CP	64QAM	Outer_Full	20.24	20.51
B2-n5	15	15	836.5	CP	256QAM	Inner_Full	17.36	17.63
B2-n5	15	15	836.5	CP	256QAM	Edge_1RB_Left	17.51	17.78
B2-n5	15	15	836.5	CP	256QAM	Edge_1RB_Right	17.36	17.63
B2-n5	15	15	836.5	CP	256QAM	Outer_Full	17.26	17.53
B2-n5	15	15	841.5	DFT	$\pi/2$ BPSK	Inner_Full	23.58	23.85
B2-n5	15	15	841.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.18	23.45
B2-n5	15	15	841.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.02	23.29
B2-n5	15	15	841.5	DFT	$\pi/2$ BPSK	Outer_Full	23.16	23.43
B2-n5	15	15	841.5	DFT	QPSK	Inner_Full	23.73	24
B2-n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	22.65	22.92
B2-n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	22.54	22.81
B2-n5	15	15	841.5	DFT	QPSK	Outer_Full	22.68	22.95
B2-n5	15	15	841.5	DFT	16QAM	Inner_Full	22.69	22.96
B2-n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	21.8	22.07
B2-n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	21.8	22.07
B2-n5	15	15	841.5	DFT	16QAM	Outer_Full	21.71	21.98
B2-n5	15	15	841.5	DFT	64QAM	Inner_Full	21.1	21.37
B2-n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	21.17	21.44
B2-n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	21.02	21.29
B2-n5	15	15	841.5	DFT	64QAM	Outer_Full	21.16	21.43
B2-n5	15	15	841.5	DFT	256QAM	Inner_Full	19.25	19.52
B2-n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	19.51	19.78
B2-n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	19.41	19.68
B2-n5	15	15	841.5	DFT	256QAM	Outer_Full	19.29	19.56
B2-n5	15	15	841.5	CP	QPSK	Inner_Full	22.16	22.43
B2-n5	15	15	841.5	CP	QPSK	Edge_1RB_Left	20.75	21.02
B2-n5	15	15	841.5	CP	QPSK	Edge_1RB_Right	20.69	20.96
B2-n5	15	15	841.5	CP	QPSK	Outer_Full	20.57	20.84
B2-n5	15	15	841.5	CP	16QAM	Inner_Full	21.69	21.96

B2-n5	15	15	841.5	CP	16QAM	Edge_1RB_Left	20.9	21.17
B2-n5	15	15	841.5	CP	16QAM	Edge_1RB_Right	20.71	20.98
B2-n5	15	15	841.5	CP	16QAM	Outer_Full	20.64	20.91
B2-n5	15	15	841.5	CP	64QAM	Inner_Full	20.16	20.43
B2-n5	15	15	841.5	CP	64QAM	Edge_1RB_Left	20.4	20.67
B2-n5	15	15	841.5	CP	64QAM	Edge_1RB_Right	20.08	20.35
B2-n5	15	15	841.5	CP	64QAM	Outer_Full	20.1	20.37
B2-n5	15	15	841.5	CP	256QAM	Inner_Full	17.28	17.55
B2-n5	15	15	841.5	CP	256QAM	Edge_1RB_Left	17.41	17.68
B2-n5	15	15	841.5	CP	256QAM	Edge_1RB_Right	17.3	17.57
B2-n5	15	15	841.5	CP	256QAM	Outer_Full	17.17	17.44
B2-n5	20	15	836.5	DFT	$\pi/2$ BPSK	Inner_Full	23.74	24.01
B2-n5	20	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.05	23.32
B2-n5	20	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.93	23.2
B2-n5	20	15	836.5	DFT	$\pi/2$ BPSK	Outer_Full	23.13	23.4
B2-n5	20	15	836.5	DFT	QPSK	Inner_Full	23.76	24.03
B2-n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	22.5	22.77
B2-n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	22.48	22.75
B2-n5	20	15	836.5	DFT	QPSK	Outer_Full	22.66	22.93
B2-n5	20	15	836.5	DFT	16QAM	Inner_Full	22.71	22.98
B2-n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	21.6	21.87
B2-n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	21.52	21.79
B2-n5	20	15	836.5	DFT	16QAM	Outer_Full	21.65	21.92
B2-n5	20	15	836.5	DFT	64QAM	Inner_Full	21.14	21.41
B2-n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	21.28	21.55
B2-n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	21.22	21.49
B2-n5	20	15	836.5	DFT	64QAM	Outer_Full	21.17	21.44
B2-n5	20	15	836.5	DFT	256QAM	Inner_Full	19.28	19.55
B2-n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	19.03	19.3
B2-n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	18.9	19.17
B2-n5	20	15	836.5	DFT	256QAM	Outer_Full	19.24	19.51
B2-n5	20	15	836.5	CP	QPSK	Inner_Full	22.18	22.45
B2-n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	20.49	20.76
B2-n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	20.33	20.6
B2-n5	20	15	836.5	CP	QPSK	Outer_Full	20.54	20.81

B2-n5	20	15	836.5	CP	16QAM	Inner_Full	21.75	22.02
B2-n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	20.72	20.99
B2-n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	20.6	20.87
B2-n5	20	15	836.5	CP	16QAM	Outer_Full	20.59	20.86
B2-n5	20	15	836.5	CP	64QAM	Inner_Full	20.18	20.45
B2-n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	19.91	20.18
B2-n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	19.84	20.11
B2-n5	20	15	836.5	CP	64QAM	Outer_Full	20.12	20.39
B2-n5	20	15	836.5	CP	256QAM	Inner_Full	17.21	17.48
B2-n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	16.95	17.22
B2-n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	16.84	17.11
B2-n5	20	15	836.5	CP	256QAM	Outer_Full	17.2	17.47
B2-n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	23.66	23.93
B2-n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	23.15	23.42
B2-n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	23.26
B2-n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	23.23	23.5
B2-n5	20	15	834	DFT	QPSK	Inner_Full	23.8	24.07
B2-n5	20	15	834	DFT	QPSK	Edge_1RB_Left	22.71	22.98
B2-n5	20	15	834	DFT	QPSK	Edge_1RB_Right	22.44	22.71
B2-n5	20	15	834	DFT	QPSK	Outer_Full	22.75	23.02
B2-n5	20	15	834	DFT	16QAM	Inner_Full	22.82	23.09
B2-n5	20	15	834	DFT	16QAM	Edge_1RB_Left	21.74	22.01
B2-n5	20	15	834	DFT	16QAM	Edge_1RB_Right	21.29	21.56
B2-n5	20	15	834	DFT	16QAM	Outer_Full	21.76	22.03
B2-n5	20	15	834	DFT	64QAM	Inner_Full	21.25	21.52
B2-n5	20	15	834	DFT	64QAM	Edge_1RB_Left	20.9	21.17
B2-n5	20	15	834	DFT	64QAM	Edge_1RB_Right	20.99	21.26
B2-n5	20	15	834	DFT	64QAM	Outer_Full	21.26	21.53
B2-n5	20	15	834	DFT	256QAM	Inner_Full	19.4	19.67
B2-n5	20	15	834	DFT	256QAM	Edge_1RB_Left	19.21	19.48
B2-n5	20	15	834	DFT	256QAM	Edge_1RB_Right	19.32	19.59
B2-n5	20	15	834	DFT	256QAM	Outer_Full	19.3	19.57
B2-n5	20	15	834	CP	QPSK	Inner_Full	22.19	22.46
B2-n5	20	15	834	CP	QPSK	Edge_1RB_Left	20.77	21.04
B2-n5	20	15	834	CP	QPSK	Edge_1RB_Right	20.72	20.99

B2-n5	20	15	834	CP	QPSK	Outer_Full	20.73	21
B2-n5	20	15	834	CP	16QAM	Inner_Full	21.73	22
B2-n5	20	15	834	CP	16QAM	Edge_1RB_Left	20.68	20.95
B2-n5	20	15	834	CP	16QAM	Edge_1RB_Right	20.68	20.95
B2-n5	20	15	834	CP	16QAM	Outer_Full	20.75	21.02
B2-n5	20	15	834	CP	64QAM	Inner_Full	20.18	20.45
B2-n5	20	15	834	CP	64QAM	Edge_1RB_Left	20.37	20.64
B2-n5	20	15	834	CP	64QAM	Edge_1RB_Right	20.14	20.41
B2-n5	20	15	834	CP	64QAM	Outer_Full	20.27	20.54
B2-n5	20	15	834	CP	256QAM	Inner_Full	17.23	17.5
B2-n5	20	15	834	CP	256QAM	Edge_1RB_Left	17.47	17.74
B2-n5	20	15	834	CP	256QAM	Edge_1RB_Right	17.17	17.44
B2-n5	20	15	834	CP	256QAM	Outer_Full	17.32	17.59
B2-n5	20	15	839	DFT	$\pi/2$ BPSK	Inner_Full	23.66	23.93
B2-n5	20	15	839	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.16	23.43
B2-n5	20	15	839	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.16	23.43
B2-n5	20	15	839	DFT	$\pi/2$ BPSK	Outer_Full	23.1	23.37
B2-n5	20	15	839	DFT	QPSK	Inner_Full	23.82	24.09
B2-n5	20	15	839	DFT	QPSK	Edge_1RB_Left	22.68	22.95
B2-n5	20	15	839	DFT	QPSK	Edge_1RB_Right	22.55	22.82
B2-n5	20	15	839	DFT	QPSK	Outer_Full	22.66	22.93
B2-n5	20	15	839	DFT	16QAM	Inner_Full	22.79	23.06
B2-n5	20	15	839	DFT	16QAM	Edge_1RB_Left	21.76	22.03
B2-n5	20	15	839	DFT	16QAM	Edge_1RB_Right	21.68	21.95
B2-n5	20	15	839	DFT	16QAM	Outer_Full	21.63	21.9
B2-n5	20	15	839	DFT	64QAM	Inner_Full	21.3	21.57
B2-n5	20	15	839	DFT	64QAM	Edge_1RB_Left	21.01	21.28
B2-n5	20	15	839	DFT	64QAM	Edge_1RB_Right	21.13	21.4
B2-n5	20	15	839	DFT	64QAM	Outer_Full	21.1	21.37
B2-n5	20	15	839	DFT	256QAM	Inner_Full	19.36	19.63
B2-n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.52	19.79
B2-n5	20	15	839	DFT	256QAM	Edge_1RB_Right	19.43	19.7
B2-n5	20	15	839	DFT	256QAM	Outer_Full	19.18	19.45
B2-n5	20	15	839	CP	QPSK	Inner_Full	22.23	22.5
B2-n5	20	15	839	CP	QPSK	Edge_1RB_Left	20.78	21.05

B2-n5	20	15	839	CP	QPSK	Edge_1RB_Right	20.61	20.88
B2-n5	20	15	839	CP	QPSK	Outer_Full	20.48	20.75
B2-n5	20	15	839	CP	16QAM	Inner_Full	21.74	22.01
B2-n5	20	15	839	CP	16QAM	Edge_1RB_Left	20.83	21.1
B2-n5	20	15	839	CP	16QAM	Edge_1RB_Right	20.43	20.7
B2-n5	20	15	839	CP	16QAM	Outer_Full	20.51	20.78
B2-n5	20	15	839	CP	64QAM	Inner_Full	20.21	20.48
B2-n5	20	15	839	CP	64QAM	Edge_1RB_Left	20.43	20.7
B2-n5	20	15	839	CP	64QAM	Edge_1RB_Right	20.19	20.46
B2-n5	20	15	839	CP	64QAM	Outer_Full	20.09	20.36
B2-n5	20	15	839	CP	256QAM	Inner_Full	17.3	17.57
B2-n5	20	15	839	CP	256QAM	Edge_1RB_Left	17.42	17.69
B2-n5	20	15	839	CP	256QAM	Edge_1RB_Right	17.35	17.62
B2-n5	20	15	839	CP	256QAM	Outer_Full	17.05	17.32

**n25- EIRP Part 24. 232****Limits: ≤33dBm (2W)**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	22.96	23.23
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.35	22.62
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.42	22.69
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.43	22.7
n25	5	15	1852.5	DFT	QPSK	Inner_Full	22.95	23.22
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	21.86	22.13
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	21.93	22.2
n25	5	15	1852.5	DFT	QPSK	Outer_Full	21.97	22.24
n25	5	15	1852.5	DFT	16QAM	Inner_Full	21.98	22.25
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.16	21.43
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.24	21.51
n25	5	15	1852.5	DFT	16QAM	Outer_Full	20.99	21.26
n25	5	15	1852.5	DFT	64QAM	Inner_Full	20.47	20.74
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.38	20.65
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.51	20.78
n25	5	15	1852.5	DFT	64QAM	Outer_Full	20.48	20.75
n25	5	15	1852.5	DFT	256QAM	Inner_Full	18.52	18.79
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	18.36	18.63
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	18.52	18.79
n25	5	15	1852.5	DFT	256QAM	Outer_Full	18.37	18.64
n25	5	15	1852.5	CP	QPSK	Inner_Full	21.34	21.61
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Left	19.96	20.23
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Right	20.07	20.34
n25	5	15	1852.5	CP	QPSK	Outer_Full	19.91	20.18
n25	5	15	1852.5	CP	16QAM	Inner_Full	20.97	21.24
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Left	20.28	20.55
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Right	20.32	20.59
n25	5	15	1852.5	CP	16QAM	Outer_Full	19.94	20.21
n25	5	15	1852.5	CP	64QAM	Inner_Full	19.4	19.67
n25	5	15	1852.5	CP	64QAM	Edge_1RB_Left	19.36	19.63
n25	5	15	1852.5	CP	64QAM	Edge_1RB_Right	19.37	19.64



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n25	5	15	1852.5	CP	64QAM	Outer_Full	19.36	19.63
n25	5	15	1852.5	CP	256QAM	Inner_Full	16.48	16.75
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Left	16.53	16.8
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Right	16.67	16.94
n25	5	15	1852.5	CP	256QAM	Outer_Full	16.52	16.79
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.59	23.86
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.05	23.32
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.12	23.39
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.14	23.41
n25	5	15	1882.5	DFT	QPSK	Inner_Full	23.6	23.87
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.57	22.84
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.56	22.83
n25	5	15	1882.5	DFT	QPSK	Outer_Full	22.68	22.95
n25	5	15	1882.5	DFT	16QAM	Inner_Full	22.65	22.92
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.86	22.13
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.89	22.16
n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.64	21.91
n25	5	15	1882.5	DFT	64QAM	Inner_Full	21.19	21.46
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.08	21.35
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.14	21.41
n25	5	15	1882.5	DFT	64QAM	Outer_Full	21.2	21.47
n25	5	15	1882.5	DFT	256QAM	Inner_Full	19.23	19.5
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.15	19.42
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.15	19.42
n25	5	15	1882.5	DFT	256QAM	Outer_Full	19.09	19.36
n25	5	15	1882.5	CP	QPSK	Inner_Full	22.05	22.32
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Left	20.58	20.85
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Right	20.63	20.9
n25	5	15	1882.5	CP	QPSK	Outer_Full	20.64	20.91
n25	5	15	1882.5	CP	16QAM	Inner_Full	21.66	21.93
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Left	20.97	21.24
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Right	21	21.27
n25	5	15	1882.5	CP	16QAM	Outer_Full	20.68	20.95
n25	5	15	1882.5	CP	64QAM	Inner_Full	20.09	20.36
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Left	20.25	20.52

n25	5	15	1882.5	CP	64QAM	Edge_1RB_Right	20.15	20.42
n25	5	15	1882.5	CP	64QAM	Outer_Full	20.12	20.39
n25	5	15	1882.5	CP	256QAM	Inner_Full	17.2	17.47
n25	5	15	1882.5	CP	256QAM	Edge_1RB_Left	17.26	17.53
n25	5	15	1882.5	CP	256QAM	Edge_1RB_Right	17.29	17.56
n25	5	15	1882.5	CP	256QAM	Outer_Full	17.18	17.45
n25	5	15	1912.5	DFT	$\pi/2$ BPSK	Inner_Full	23.58	23.85
n25	5	15	1912.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.02	23.29
n25	5	15	1912.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.98	23.25
n25	5	15	1912.5	DFT	$\pi/2$ BPSK	Outer_Full	23.11	23.38
n25	5	15	1912.5	DFT	QPSK	Inner_Full	23.66	23.93
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	22.5	22.77
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	22.57	22.84
n25	5	15	1912.5	DFT	QPSK	Outer_Full	22.61	22.88
n25	5	15	1912.5	DFT	16QAM	Inner_Full	22.69	22.96
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.89	22.16
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	21.84	22.11
n25	5	15	1912.5	DFT	16QAM	Outer_Full	21.66	21.93
n25	5	15	1912.5	DFT	64QAM	Inner_Full	21.22	21.49
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	21.06	21.33
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	21.1	21.37
n25	5	15	1912.5	DFT	64QAM	Outer_Full	21.18	21.45
n25	5	15	1912.5	DFT	256QAM	Inner_Full	19.19	19.46
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	19.16	19.43
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	19.12	19.39
n25	5	15	1912.5	DFT	256QAM	Outer_Full	19.03	19.3
n25	5	15	1912.5	CP	QPSK	Inner_Full	22.05	22.32
n25	5	15	1912.5	CP	QPSK	Edge_1RB_Left	20.63	20.9
n25	5	15	1912.5	CP	QPSK	Edge_1RB_Right	20.53	20.8
n25	5	15	1912.5	CP	QPSK	Outer_Full	20.56	20.83
n25	5	15	1912.5	CP	16QAM	Inner_Full	21.69	21.96
n25	5	15	1912.5	CP	16QAM	Edge_1RB_Left	20.98	21.25
n25	5	15	1912.5	CP	16QAM	Edge_1RB_Right	20.85	21.12
n25	5	15	1912.5	CP	16QAM	Outer_Full	20.58	20.85
n25	5	15	1912.5	CP	64QAM	Inner_Full	20.12	20.39



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n25	5	15	1912.5	CP	64QAM	Edge_1RB_Left	20.01	20.28
n25	5	15	1912.5	CP	64QAM	Edge_1RB_Right	19.95	20.22
n25	5	15	1912.5	CP	64QAM	Outer_Full	20.05	20.32
n25	5	15	1912.5	CP	256QAM	Inner_Full	17.25	17.52
n25	5	15	1912.5	CP	256QAM	Edge_1RB_Left	17.28	17.55
n25	5	15	1912.5	CP	256QAM	Edge_1RB_Right	17.26	17.53
n25	5	15	1912.5	CP	256QAM	Outer_Full	17.18	17.45
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	22.98	23.25
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	22.83
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	22.51	22.78
n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	22.43	22.7
n25	10	15	1855	DFT	QPSK	Inner_Full	22.97	23.24
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	21.8	22.07
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.02	22.29
n25	10	15	1855	DFT	QPSK	Outer_Full	21.96	22.23
n25	10	15	1855	DFT	16QAM	Inner_Full	22	22.27
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.02	21.29
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.31	21.58
n25	10	15	1855	DFT	16QAM	Outer_Full	21.05	21.32
n25	10	15	1855	DFT	64QAM	Inner_Full	20.53	20.8
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	20.32	20.59
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.57	20.84
n25	10	15	1855	DFT	64QAM	Outer_Full	20.53	20.8
n25	10	15	1855	DFT	256QAM	Inner_Full	18.36	18.63
n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	18.39	18.66
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	18.6	18.87
n25	10	15	1855	DFT	256QAM	Outer_Full	18.43	18.7
n25	10	15	1855	CP	QPSK	Inner_Full	21.4	21.67
n25	10	15	1855	CP	QPSK	Edge_1RB_Left	19.85	20.12
n25	10	15	1855	CP	QPSK	Edge_1RB_Right	20.2	20.47
n25	10	15	1855	CP	QPSK	Outer_Full	19.96	20.23
n25	10	15	1855	CP	16QAM	Inner_Full	20.99	21.26
n25	10	15	1855	CP	16QAM	Edge_1RB_Left	20.12	20.39
n25	10	15	1855	CP	16QAM	Edge_1RB_Right	20.42	20.69
n25	10	15	1855	CP	16QAM	Outer_Full	19.84	20.11



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n25	10	15	1855	CP	64QAM	Inner_Full	19.34	19.61
n25	10	15	1855	CP	64QAM	Edge_1RB_Left	19.34	19.61
n25	10	15	1855	CP	64QAM	Edge_1RB_Right	19.62	19.89
n25	10	15	1855	CP	64QAM	Outer_Full	19.42	19.69
n25	10	15	1855	CP	256QAM	Inner_Full	16.53	16.8
n25	10	15	1855	CP	256QAM	Edge_1RB_Left	16.47	16.74
n25	10	15	1855	CP	256QAM	Edge_1RB_Right	16.74	17.01
n25	10	15	1855	CP	256QAM	Outer_Full	16.6	16.87
n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.47	23.74
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	23.08
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.84	23.11
n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.95	23.22
n25	10	15	1882.5	DFT	QPSK	Inner_Full	23.49	23.76
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.32	22.59
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.35	22.62
n25	10	15	1882.5	DFT	QPSK	Outer_Full	22.49	22.76
n25	10	15	1882.5	DFT	16QAM	Inner_Full	22.47	22.74
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.6	21.87
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.65	21.92
n25	10	15	1882.5	DFT	16QAM	Outer_Full	21.6	21.87
n25	10	15	1882.5	DFT	64QAM	Inner_Full	21	21.27
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.9	21.17
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.93	21.2
n25	10	15	1882.5	DFT	64QAM	Outer_Full	21.02	21.29
n25	10	15	1882.5	DFT	256QAM	Inner_Full	18.94	19.21
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.89	19.16
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.96	19.23
n25	10	15	1882.5	DFT	256QAM	Outer_Full	18.95	19.22
n25	10	15	1882.5	CP	QPSK	Inner_Full	21.99	22.26
n25	10	15	1882.5	CP	QPSK	Edge_1RB_Left	20.4	20.67
n25	10	15	1882.5	CP	QPSK	Edge_1RB_Right	20.56	20.83
n25	10	15	1882.5	CP	QPSK	Outer_Full	20.43	20.7
n25	10	15	1882.5	CP	16QAM	Inner_Full	21.51	21.78
n25	10	15	1882.5	CP	16QAM	Edge_1RB_Left	20.69	20.96
n25	10	15	1882.5	CP	16QAM	Edge_1RB_Right	20.87	21.14



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n25	10	15	1882.5	CP	16QAM	Outer_Full	20.41	20.68
n25	10	15	1882.5	CP	64QAM	Inner_Full	19.93	20.2
n25	10	15	1882.5	CP	64QAM	Edge_1RB_Left	19.8	20.07
n25	10	15	1882.5	CP	64QAM	Edge_1RB_Right	19.87	20.14
n25	10	15	1882.5	CP	64QAM	Outer_Full	19.91	20.18
n25	10	15	1882.5	CP	256QAM	Inner_Full	17.1	17.37
n25	10	15	1882.5	CP	256QAM	Edge_1RB_Left	17.04	17.31
n25	10	15	1882.5	CP	256QAM	Edge_1RB_Right	17.18	17.45
n25	10	15	1882.5	CP	256QAM	Outer_Full	17.1	17.37
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	23.5	23.77
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	23.23
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	22.87	23.14
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	23.04	23.31
n25	10	15	1910	DFT	QPSK	Inner_Full	23.56	23.83
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	22.5	22.77
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	22.37	22.64
n25	10	15	1910	DFT	QPSK	Outer_Full	22.57	22.84
n25	10	15	1910	DFT	16QAM	Inner_Full	22.55	22.82
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	21.74	22.01
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	21.72	21.99
n25	10	15	1910	DFT	16QAM	Outer_Full	21.57	21.84
n25	10	15	1910	DFT	64QAM	Inner_Full	21.08	21.35
n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	20.93	21.2
n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	20.96	21.23
n25	10	15	1910	DFT	64QAM	Outer_Full	21.07	21.34
n25	10	15	1910	DFT	256QAM	Inner_Full	18.96	19.23
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	19.07	19.34
n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	19.06	19.33
n25	10	15	1910	DFT	256QAM	Outer_Full	18.98	19.25
n25	10	15	1910	CP	QPSK	Inner_Full	22.01	22.28
n25	10	15	1910	CP	QPSK	Edge_1RB_Left	20.57	20.84
n25	10	15	1910	CP	QPSK	Edge_1RB_Right	20.5	20.77
n25	10	15	1910	CP	QPSK	Outer_Full	20.45	20.72
n25	10	15	1910	CP	16QAM	Inner_Full	21.52	21.79
n25	10	15	1910	CP	16QAM	Edge_1RB_Left	20.88	21.15

n25	10	15	1910	CP	16QAM	Edge_1RB_Right	20.84	21.11
n25	10	15	1910	CP	16QAM	Outer_Full	20.43	20.7
n25	10	15	1910	CP	64QAM	Inner_Full	19.97	20.24
n25	10	15	1910	CP	64QAM	Edge_1RB_Left	19.98	20.25
n25	10	15	1910	CP	64QAM	Edge_1RB_Right	19.91	20.18
n25	10	15	1910	CP	64QAM	Outer_Full	19.93	20.2
n25	10	15	1910	CP	256QAM	Inner_Full	17.12	17.39
n25	10	15	1910	CP	256QAM	Edge_1RB_Left	17.16	17.43
n25	10	15	1910	CP	256QAM	Edge_1RB_Right	17.18	17.45
n25	10	15	1910	CP	256QAM	Outer_Full	17.12	17.39
n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	23.17	23.44
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.39	22.66
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.74	23.01
n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	22.73	23
n25	15	15	1857.5	DFT	QPSK	Inner_Full	23.2	23.47
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	21.82	22.09
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.27	22.54
n25	15	15	1857.5	DFT	QPSK	Outer_Full	22.26	22.53
n25	15	15	1857.5	DFT	16QAM	Inner_Full	22.22	22.49
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.14	21.41
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.54	21.81
n25	15	15	1857.5	DFT	16QAM	Outer_Full	21.25	21.52
n25	15	15	1857.5	DFT	64QAM	Inner_Full	20.61	20.88
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	20.42	20.69
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	20.78	21.05
n25	15	15	1857.5	DFT	64QAM	Outer_Full	20.74	21.01
n25	15	15	1857.5	DFT	256QAM	Inner_Full	18.64	18.91
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	18.47	18.74
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	18.52	18.79
n25	15	15	1857.5	DFT	256QAM	Outer_Full	18.68	18.95
n25	15	15	1857.5	CP	QPSK	Inner_Full	21.65	21.92
n25	15	15	1857.5	CP	QPSK	Edge_1RB_Left	19.88	20.15
n25	15	15	1857.5	CP	QPSK	Edge_1RB_Right	20.34	20.61
n25	15	15	1857.5	CP	QPSK	Outer_Full	20.16	20.43
n25	15	15	1857.5	CP	16QAM	Inner_Full	21.21	21.48

n25	15	15	1857.5	CP	16QAM	Edge_1RB_Left	20.21	20.48
n25	15	15	1857.5	CP	16QAM	Edge_1RB_Right	20.65	20.92
n25	15	15	1857.5	CP	16QAM	Outer_Full	20.21	20.48
n25	15	15	1857.5	CP	64QAM	Inner_Full	19.68	19.95
n25	15	15	1857.5	CP	64QAM	Edge_1RB_Left	19.32	19.59
n25	15	15	1857.5	CP	64QAM	Edge_1RB_Right	19.95	20.22
n25	15	15	1857.5	CP	64QAM	Outer_Full	19.71	19.98
n25	15	15	1857.5	CP	256QAM	Inner_Full	16.75	17.02
n25	15	15	1857.5	CP	256QAM	Edge_1RB_Left	16.57	16.84
n25	15	15	1857.5	CP	256QAM	Edge_1RB_Right	16.88	17.15
n25	15	15	1857.5	CP	256QAM	Outer_Full	16.73	17
n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.65	23.92
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	23.23
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.04	23.31
n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.16	23.43
n25	15	15	1882.5	DFT	QPSK	Inner_Full	23.69	23.96
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.46	22.73
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.47	22.74
n25	15	15	1882.5	DFT	QPSK	Outer_Full	22.66	22.93
n25	15	15	1882.5	DFT	16QAM	Inner_Full	22.67	22.94
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.78	22.05
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.8	22.07
n25	15	15	1882.5	DFT	16QAM	Outer_Full	21.73	22
n25	15	15	1882.5	DFT	64QAM	Inner_Full	21.12	21.39
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.04	21.31
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.04	21.31
n25	15	15	1882.5	DFT	64QAM	Outer_Full	21.15	21.42
n25	15	15	1882.5	DFT	256QAM	Inner_Full	19.11	19.38
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.06	19.33
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.08	19.35
n25	15	15	1882.5	DFT	256QAM	Outer_Full	19.09	19.36
n25	15	15	1882.5	CP	QPSK	Inner_Full	22.08	22.35
n25	15	15	1882.5	CP	QPSK	Edge_1RB_Left	20.54	20.81
n25	15	15	1882.5	CP	QPSK	Edge_1RB_Right	20.57	20.84
n25	15	15	1882.5	CP	QPSK	Outer_Full	20.64	20.91



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n25	15	15	1882.5	CP	16QAM	Inner_Full	21.7	21.97
n25	15	15	1882.5	CP	16QAM	Edge_1RB_Left	20.82	21.09
n25	15	15	1882.5	CP	16QAM	Edge_1RB_Right	20.88	21.15
n25	15	15	1882.5	CP	16QAM	Outer_Full	20.73	21
n25	15	15	1882.5	CP	64QAM	Inner_Full	20.22	20.49
n25	15	15	1882.5	CP	64QAM	Edge_1RB_Left	19.95	20.22
n25	15	15	1882.5	CP	64QAM	Edge_1RB_Right	19.92	20.19
n25	15	15	1882.5	CP	64QAM	Outer_Full	20.12	20.39
n25	15	15	1882.5	CP	256QAM	Inner_Full	17.26	17.53
n25	15	15	1882.5	CP	256QAM	Edge_1RB_Left	17.2	17.47
n25	15	15	1882.5	CP	256QAM	Edge_1RB_Right	17.23	17.5
n25	15	15	1882.5	CP	256QAM	Outer_Full	17.22	17.49
n25	15	15	1907.5	DFT	$\pi/2$ BPSK	Inner_Full	23.78	24.05
n25	15	15	1907.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.09	23.36
n25	15	15	1907.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.97	23.24
n25	15	15	1907.5	DFT	$\pi/2$ BPSK	Outer_Full	23.3	23.57
n25	15	15	1907.5	DFT	QPSK	Inner_Full	23.82	24.09
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.61	22.88
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.56	22.83
n25	15	15	1907.5	DFT	QPSK	Outer_Full	22.77	23.04
n25	15	15	1907.5	DFT	16QAM	Inner_Full	22.79	23.06
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.93	22.2
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	21.82	22.09
n25	15	15	1907.5	DFT	16QAM	Outer_Full	21.89	22.16
n25	15	15	1907.5	DFT	64QAM	Inner_Full	21.27	21.54
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.17	21.44
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.07	21.34
n25	15	15	1907.5	DFT	64QAM	Outer_Full	21.3	21.57
n25	15	15	1907.5	DFT	256QAM	Inner_Full	19.21	19.48
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.17	19.44
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	19.13	19.4
n25	15	15	1907.5	DFT	256QAM	Outer_Full	19.27	19.54
n25	15	15	1907.5	CP	QPSK	Inner_Full	22.22	22.49
n25	15	15	1907.5	CP	QPSK	Edge_1RB_Left	20.65	20.92
n25	15	15	1907.5	CP	QPSK	Edge_1RB_Right	20.56	20.83



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n25	15	15	1907.5	CP	QPSK	Outer_Full	20.76	21.03
n25	15	15	1907.5	CP	16QAM	Inner_Full	21.78	22.05
n25	15	15	1907.5	CP	16QAM	Edge_1RB_Left	20.99	21.26
n25	15	15	1907.5	CP	16QAM	Edge_1RB_Right	20.88	21.15
n25	15	15	1907.5	CP	16QAM	Outer_Full	20.82	21.09
n25	15	15	1907.5	CP	64QAM	Inner_Full	20.21	20.48
n25	15	15	1907.5	CP	64QAM	Edge_1RB_Left	20.15	20.42
n25	15	15	1907.5	CP	64QAM	Edge_1RB_Right	20.02	20.29
n25	15	15	1907.5	CP	64QAM	Outer_Full	20.24	20.51
n25	15	15	1907.5	CP	256QAM	Inner_Full	17.41	17.68
n25	15	15	1907.5	CP	256QAM	Edge_1RB_Left	17.3	17.57
n25	15	15	1907.5	CP	256QAM	Edge_1RB_Right	17.26	17.53
n25	15	15	1907.5	CP	256QAM	Outer_Full	17.34	17.61
n25	20	15	1882.5	DFT	$\pi/2$ BPSK	Inner_Full	23.3	23.57
n25	20	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.55	22.82
n25	20	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.84	23.11
n25	20	15	1882.5	DFT	$\pi/2$ BPSK	Outer_Full	22.75	23.02
n25	20	15	1882.5	DFT	QPSK	Inner_Full	23.32	23.59
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	21.97	22.24
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.34	22.61
n25	20	15	1882.5	DFT	QPSK	Outer_Full	22.32	22.59
n25	20	15	1882.5	DFT	16QAM	Inner_Full	22.38	22.65
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.06	21.33
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.65	21.92
n25	20	15	1882.5	DFT	16QAM	Outer_Full	21.32	21.59
n25	20	15	1882.5	DFT	64QAM	Inner_Full	20.77	21.04
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.36	20.63
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.78	21.05
n25	20	15	1882.5	DFT	64QAM	Outer_Full	20.81	21.08
n25	20	15	1882.5	DFT	256QAM	Inner_Full	18.69	18.96
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	18.4	18.67
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	18.63	18.9
n25	20	15	1882.5	DFT	256QAM	Outer_Full	18.7	18.97
n25	20	15	1882.5	CP	QPSK	Inner_Full	21.73	22
n25	20	15	1882.5	CP	QPSK	Edge_1RB_Left	19.85	20.12

n25	20	15	1882.5	CP	QPSK	Edge_1RB_Right	20.36	20.63
n25	20	15	1882.5	CP	QPSK	Outer_Full	20.24	20.51
n25	20	15	1882.5	CP	16QAM	Inner_Full	21.23	21.5
n25	20	15	1882.5	CP	16QAM	Edge_1RB_Left	20.1	20.37
n25	20	15	1882.5	CP	16QAM	Edge_1RB_Right	20.67	20.94
n25	20	15	1882.5	CP	16QAM	Outer_Full	20.27	20.54
n25	20	15	1882.5	CP	64QAM	Inner_Full	19.71	19.98
n25	20	15	1882.5	CP	64QAM	Edge_1RB_Left	19.31	19.58
n25	20	15	1882.5	CP	64QAM	Edge_1RB_Right	19.71	19.98
n25	20	15	1882.5	CP	64QAM	Outer_Full	19.73	20
n25	20	15	1882.5	CP	256QAM	Inner_Full	16.87	17.14
n25	20	15	1882.5	CP	256QAM	Edge_1RB_Left	16.43	16.7
n25	20	15	1882.5	CP	256QAM	Edge_1RB_Right	17.04	17.31
n25	20	15	1882.5	CP	256QAM	Outer_Full	16.82	17.09
n25	20	15	1860	DFT	$\pi/2$ BPSK	Inner_Full	23.49	23.76
n25	20	15	1860	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.8	23.07
n25	20	15	1860	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.75	23.02
n25	20	15	1860	DFT	$\pi/2$ BPSK	Outer_Full	22.94	23.21
n25	20	15	1860	DFT	QPSK	Inner_Full	23.54	23.81
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.2	22.47
n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.24	22.51
n25	20	15	1860	DFT	QPSK	Outer_Full	22.54	22.81
n25	20	15	1860	DFT	16QAM	Inner_Full	22.48	22.75
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	20.98	21.25
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.03	21.3
n25	20	15	1860	DFT	16QAM	Outer_Full	21.46	21.73
n25	20	15	1860	DFT	64QAM	Inner_Full	20.99	21.26
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	20.99	21.26
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.04	21.31
n25	20	15	1860	DFT	64QAM	Outer_Full	20.99	21.26
n25	20	15	1860	DFT	256QAM	Inner_Full	18.93	19.2
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	18.67	18.94
n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.08	19.35
n25	20	15	1860	DFT	256QAM	Outer_Full	18.92	19.19
n25	20	15	1860	CP	QPSK	Inner_Full	21.94	22.21



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n25	20	15	1860	CP	QPSK	Edge_1RB_Left	21.08	21.35
n25	20	15	1860	CP	QPSK	Edge_1RB_Right	20.79	21.06
n25	20	15	1860	CP	QPSK	Outer_Full	20.43	20.7
n25	20	15	1860	CP	16QAM	Inner_Full	21.45	21.72
n25	20	15	1860	CP	16QAM	Edge_1RB_Left	20.01	20.28
n25	20	15	1860	CP	16QAM	Edge_1RB_Right	20.06	20.33
n25	20	15	1860	CP	16QAM	Outer_Full	20.39	20.66
n25	20	15	1860	CP	64QAM	Inner_Full	19.87	20.14
n25	20	15	1860	CP	64QAM	Edge_1RB_Left	19.79	20.06
n25	20	15	1860	CP	64QAM	Edge_1RB_Right	19.79	20.06
n25	20	15	1860	CP	64QAM	Outer_Full	19.93	20.2
n25	20	15	1860	CP	256QAM	Inner_Full	17.08	17.35
n25	20	15	1860	CP	256QAM	Edge_1RB_Left	16.84	17.11
n25	20	15	1860	CP	256QAM	Edge_1RB_Right	16.82	17.09
n25	20	15	1860	CP	256QAM	Outer_Full	16.97	17.24
n25	20	15	1905	DFT	$\pi/2$ BPSK	Inner_Full	23.8	24.07
n25	20	15	1905	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.13	23.4
n25	20	15	1905	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.98	23.25
n25	20	15	1905	DFT	$\pi/2$ BPSK	Outer_Full	23.37	23.64
n25	20	15	1905	DFT	QPSK	Inner_Full	23.85	24.12
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	22.57	22.84
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	22.47	22.74
n25	20	15	1905	DFT	QPSK	Outer_Full	22.87	23.14
n25	20	15	1905	DFT	16QAM	Inner_Full	22.93	23.2
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	21.88	22.15
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	21.82	22.09
n25	20	15	1905	DFT	16QAM	Outer_Full	21.91	22.18
n25	20	15	1905	DFT	64QAM	Inner_Full	21.39	21.66
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	21.09	21.36
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	21.02	21.29
n25	20	15	1905	DFT	64QAM	Outer_Full	21.4	21.67
n25	20	15	1905	DFT	256QAM	Inner_Full	19.24	19.51
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	19.23	19.5
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	19.1	19.37
n25	20	15	1905	DFT	256QAM	Outer_Full	19.34	19.61



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n25	20	15	1905	CP	QPSK	Inner_Full	22.27	22.54
n25	20	15	1905	CP	QPSK	Edge_1RB_Left	20.61	20.88
n25	20	15	1905	CP	QPSK	Edge_1RB_Right	20.41	20.68
n25	20	15	1905	CP	QPSK	Outer_Full	20.85	21.12
n25	20	15	1905	CP	16QAM	Inner_Full	21.84	22.11
n25	20	15	1905	CP	16QAM	Edge_1RB_Left	20.92	21.19
n25	20	15	1905	CP	16QAM	Edge_1RB_Right	20.79	21.06
n25	20	15	1905	CP	16QAM	Outer_Full	20.77	21.04
n25	20	15	1905	CP	64QAM	Inner_Full	20.25	20.52
n25	20	15	1905	CP	64QAM	Edge_1RB_Left	20.09	20.36
n25	20	15	1905	CP	64QAM	Edge_1RB_Right	19.91	20.18
n25	20	15	1905	CP	64QAM	Outer_Full	20.32	20.59
n25	20	15	1905	CP	256QAM	Inner_Full	17.42	17.69
n25	20	15	1905	CP	256QAM	Edge_1RB_Left	17.28	17.55
n25	20	15	1905	CP	256QAM	Edge_1RB_Right	17.15	17.42
n25	20	15	1905	CP	256QAM	Outer_Full	17.4	17.67

LTE band5+n30- EIRP Part 27.50
Limits: ≤33dBm (2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
B5-n30	5	15	2307.5	DFT	pi/2 BPSK	Inner_Full	23.41	22.04
B5-n30	5	15	2307.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.01	21.64
B5-n30	5	15	2307.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.11	21.74
B5-n30	5	15	2307.5	DFT	pi/2 BPSK	Outer_Full	23.12	21.75
B5-n30	5	15	2307.5	DFT	QPSK	Inner_Full	23.6	22.23
B5-n30	5	15	2307.5	DFT	QPSK	Edge_1RB_Left	22.72	21.35
B5-n30	5	15	2307.5	DFT	QPSK	Edge_1RB_Right	22.65	21.28
B5-n30	5	15	2307.5	DFT	QPSK	Outer_Full	22.77	21.4
B5-n30	5	15	2307.5	DFT	16QAM	Inner_Full	22.77	21.4
B5-n30	5	15	2307.5	DFT	16QAM	Edge_1RB_Left	21.99	20.62
B5-n30	5	15	2307.5	DFT	16QAM	Edge_1RB_Right	21.82	20.45
B5-n30	5	15	2307.5	DFT	16QAM	Outer_Full	21.92	20.55
B5-n30	5	15	2307.5	DFT	64QAM	Inner_Full	21.29	19.92
B5-n30	5	15	2307.5	DFT	64QAM	Edge_1RB_Left	21.34	19.97
B5-n30	5	15	2307.5	DFT	64QAM	Edge_1RB_Right	21.35	19.98
B5-n30	5	15	2307.5	DFT	64QAM	Outer_Full	21.46	20.09
B5-n30	5	15	2307.5	DFT	256QAM	Inner_Full	19.36	17.99
B5-n30	5	15	2307.5	DFT	256QAM	Edge_1RB_Left	19.76	18.39
B5-n30	5	15	2307.5	DFT	256QAM	Edge_1RB_Right	19.7	18.33

B5-n30	5	15	2307.5	DFT	256QAM	Outer_Full	19.41	18.04
B5-n30	5	15	2307.5	CP	QPSK	Inner_Full	22.16	20.79
B5-n30	5	15	2307.5	CP	QPSK	Edge_1RB_Left	21.04	19.67
B5-n30	5	15	2307.5	CP	QPSK	Edge_1RB_Right	20.98	19.61
B5-n30	5	15	2307.5	CP	QPSK	Outer_Full	20.83	19.46
B5-n30	5	15	2307.5	CP	16QAM	Inner_Full	21.83	20.46
B5-n30	5	15	2307.5	CP	16QAM	Edge_1RB_Left	21.13	19.76
B5-n30	5	15	2307.5	CP	16QAM	Edge_1RB_Right	21.02	19.65
B5-n30	5	15	2307.5	CP	16QAM	Outer_Full	20.82	19.45
B5-n30	5	15	2307.5	CP	64QAM	Inner_Full	20.34	18.97
B5-n30	5	15	2307.5	CP	64QAM	Edge_1RB_Left	20.7	19.33
B5-n30	5	15	2307.5	CP	64QAM	Edge_1RB_Right	20.55	19.18
B5-n30	5	15	2307.5	CP	64QAM	Outer_Full	20.29	18.92
B5-n30	5	15	2307.5	CP	256QAM	Inner_Full	17.23	15.86
B5-n30	5	15	2307.5	CP	256QAM	Edge_1RB_Left	17.59	16.22
B5-n30	5	15	2307.5	CP	256QAM	Edge_1RB_Right	17.59	16.22
B5-n30	5	15	2307.5	CP	256QAM	Outer_Full	17.27	15.9
B5-n30	5	15	2310	DFT	$\pi/2$ BPSK	Inner_Full	23.54	22.17
B5-n30	5	15	2310	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.1	21.73
B5-n30	5	15	2310	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.18	21.81
B5-n30	5	15	2310	DFT	$\pi/2$ BPSK	Outer_Full	23.24	21.87

B5-n30	5	15	2310	DFT	QPSK	Inner_Full	23.65	22.28
B5-n30	5	15	2310	DFT	QPSK	Edge_1RB_Left	22.89	21.52
B5-n30	5	15	2310	DFT	QPSK	Edge_1RB_Right	22.8	21.43
B5-n30	5	15	2310	DFT	QPSK	Outer_Full	22.87	21.5
B5-n30	5	15	2310	DFT	16QAM	Inner_Full	22.82	21.45
B5-n30	5	15	2310	DFT	16QAM	Edge_1RB_Left	21.88	20.51
B5-n30	5	15	2310	DFT	16QAM	Edge_1RB_Right	22.01	20.64
B5-n30	5	15	2310	DFT	16QAM	Outer_Full	21.97	20.6
B5-n30	5	15	2310	DFT	64QAM	Inner_Full	21.36	19.99
B5-n30	5	15	2310	DFT	64QAM	Edge_1RB_Left	21.47	20.1
B5-n30	5	15	2310	DFT	64QAM	Edge_1RB_Right	21.36	19.99
B5-n30	5	15	2310	DFT	64QAM	Outer_Full	21.52	20.15
B5-n30	5	15	2310	DFT	256QAM	Inner_Full	19.41	18.04
B5-n30	5	15	2310	DFT	256QAM	Edge_1RB_Left	19.79	18.42
B5-n30	5	15	2310	DFT	256QAM	Edge_1RB_Right	19.78	18.41
B5-n30	5	15	2310	DFT	256QAM	Outer_Full	19.57	18.2
B5-n30	5	15	2310	CP	QPSK	Inner_Full	22.22	20.85
B5-n30	5	15	2310	CP	QPSK	Edge_1RB_Left	21.11	19.74
B5-n30	5	15	2310	CP	QPSK	Edge_1RB_Right	21.01	19.64
B5-n30	5	15	2310	CP	QPSK	Outer_Full	20.91	19.54
B5-n30	5	15	2310	CP	16QAM	Inner_Full	21.94	20.57

B5-n30	5	15	2310	CP	16QAM	Edge_1RB_Left	21.16	19.79
B5-n30	5	15	2310	CP	16QAM	Edge_1RB_Right	21	19.63
B5-n30	5	15	2310	CP	16QAM	Outer_Full	20.89	19.52
B5-n30	5	15	2310	CP	64QAM	Inner_Full	20.46	19.09
B5-n30	5	15	2310	CP	64QAM	Edge_1RB_Left	20.71	19.34
B5-n30	5	15	2310	CP	64QAM	Edge_1RB_Right	20.55	19.18
B5-n30	5	15	2310	CP	64QAM	Outer_Full	20.35	18.98
B5-n30	5	15	2310	CP	256QAM	Inner_Full	17.33	15.96
B5-n30	5	15	2310	CP	256QAM	Edge_1RB_Left	17.83	16.46
B5-n30	5	15	2310	CP	256QAM	Edge_1RB_Right	17.63	16.26
B5-n30	5	15	2310	CP	256QAM	Outer_Full	17.32	15.95
B5-n30	5	15	2312.5	DFT	$\pi/2$ BPSK	Inner_Full	23.57	22.2
B5-n30	5	15	2312.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.37	22
B5-n30	5	15	2312.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.25	21.88
B5-n30	5	15	2312.5	DFT	$\pi/2$ BPSK	Outer_Full	23.31	21.94
B5-n30	5	15	2312.5	DFT	QPSK	Inner_Full	23.75	22.38
B5-n30	5	15	2312.5	DFT	QPSK	Edge_1RB_Left	22.76	21.39
B5-n30	5	15	2312.5	DFT	QPSK	Edge_1RB_Right	22.77	21.4
B5-n30	5	15	2312.5	DFT	QPSK	Outer_Full	22.78	21.41
B5-n30	5	15	2312.5	DFT	16QAM	Inner_Full	22.81	21.44
B5-n30	5	15	2312.5	DFT	16QAM	Edge_1RB_Left	21.99	20.62

B5-n30	5	15	2312.5	DFT	16QAM	Edge_1RB_Right	22.04	20.67
B5-n30	5	15	2312.5	DFT	16QAM	Outer_Full	21.81	20.44
B5-n30	5	15	2312.5	DFT	64QAM	Inner_Full	21.39	20.02
B5-n30	5	15	2312.5	DFT	64QAM	Edge_1RB_Left	21.53	20.16
B5-n30	5	15	2312.5	DFT	64QAM	Edge_1RB_Right	21.44	20.07
B5-n30	5	15	2312.5	DFT	64QAM	Outer_Full	21.61	20.24
B5-n30	5	15	2312.5	DFT	256QAM	Inner_Full	19.48	18.11
B5-n30	5	15	2312.5	DFT	256QAM	Edge_1RB_Left	19.81	18.44
B5-n30	5	15	2312.5	DFT	256QAM	Edge_1RB_Right	19.84	18.47
B5-n30	5	15	2312.5	DFT	256QAM	Outer_Full	19.55	18.18
B5-n30	5	15	2312.5	CP	QPSK	Inner_Full	22.2	20.83
B5-n30	5	15	2312.5	CP	QPSK	Edge_1RB_Left	21.12	19.75
B5-n30	5	15	2312.5	CP	QPSK	Edge_1RB_Right	21.07	19.7
B5-n30	5	15	2312.5	CP	QPSK	Outer_Full	20.94	19.57
B5-n30	5	15	2312.5	CP	16QAM	Inner_Full	21.79	20.42
B5-n30	5	15	2312.5	CP	16QAM	Edge_1RB_Left	21.15	19.78
B5-n30	5	15	2312.5	CP	16QAM	Edge_1RB_Right	21.02	19.65
B5-n30	5	15	2312.5	CP	16QAM	Outer_Full	20.89	19.52
B5-n30	5	15	2312.5	CP	64QAM	Inner_Full	20.48	19.11
B5-n30	5	15	2312.5	CP	64QAM	Edge_1RB_Left	20.72	19.35
B5-n30	5	15	2312.5	CP	64QAM	Edge_1RB_Right	20.52	19.15

B5-n30	5	15	2312.5	CP	64QAM	Outer_Full	20.41	19.04
B5-n30	5	15	2312.5	CP	256QAM	Inner_Full	17.35	15.98
B5-n30	5	15	2312.5	CP	256QAM	Edge_1RB_Left	17.7	16.33
B5-n30	5	15	2312.5	CP	256QAM	Edge_1RB_Right	17.72	16.35
B5-n30	5	15	2312.5	CP	256QAM	Outer_Full	17.41	16.04
B5-n30	10	15	2310	DFT	$\pi/2$ BPSK	Inner_Full	23.66	22.29
B5-n30	10	15	2310	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.25	21.88
B5-n30	10	15	2310	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.04	21.67
B5-n30	10	15	2310	DFT	$\pi/2$ BPSK	Outer_Full	23.15	21.78
B5-n30	10	15	2310	DFT	QPSK	Inner_Full	23.76	22.39
B5-n30	10	15	2310	DFT	QPSK	Edge_1RB_Left	22.74	21.37
B5-n30	10	15	2310	DFT	QPSK	Edge_1RB_Right	22.6	21.23
B5-n30	10	15	2310	DFT	QPSK	Outer_Full	22.7	21.33
B5-n30	10	15	2310	DFT	16QAM	Inner_Full	22.76	21.39
B5-n30	10	15	2310	DFT	16QAM	Edge_1RB_Left	21.83	20.46
B5-n30	10	15	2310	DFT	16QAM	Edge_1RB_Right	21.66	20.29
B5-n30	10	15	2310	DFT	16QAM	Outer_Full	21.72	20.35
B5-n30	10	15	2310	DFT	64QAM	Inner_Full	21.43	20.06
B5-n30	10	15	2310	DFT	64QAM	Edge_1RB_Left	21.67	20.3
B5-n30	10	15	2310	DFT	64QAM	Edge_1RB_Right	21.52	20.15
B5-n30	10	15	2310	DFT	64QAM	Outer_Full	21.35	19.98

B5-n30	10	15	2310	DFT	256QAM	Inner_Full	19.43	18.06
B5-n30	10	15	2310	DFT	256QAM	Edge_1RB_Left	19.28	17.91
B5-n30	10	15	2310	DFT	256QAM	Edge_1RB_Right	19.19	17.82
B5-n30	10	15	2310	DFT	256QAM	Outer_Full	19.43	18.06
B5-n30	10	15	2310	CP	QPSK	Inner_Full	22.22	20.85
B5-n30	10	15	2310	CP	QPSK	Edge_1RB_Left	20.91	19.54
B5-n30	10	15	2310	CP	QPSK	Edge_1RB_Right	20.69	19.32
B5-n30	10	15	2310	CP	QPSK	Outer_Full	20.83	19.46
B5-n30	10	15	2310	CP	16QAM	Inner_Full	21.81	20.44
B5-n30	10	15	2310	CP	16QAM	Edge_1RB_Left	21.12	19.75
B5-n30	10	15	2310	CP	16QAM	Edge_1RB_Right	20.97	19.6
B5-n30	10	15	2310	CP	16QAM	Outer_Full	20.87	19.5
B5-n30	10	15	2310	CP	64QAM	Inner_Full	20.43	19.06
B5-n30	10	15	2310	CP	64QAM	Edge_1RB_Left	20.43	19.06
B5-n30	10	15	2310	CP	64QAM	Edge_1RB_Right	20.29	18.92
B5-n30	10	15	2310	CP	64QAM	Outer_Full	20.4	19.03
B5-n30	10	15	2310	CP	256QAM	Inner_Full	17.37	16
B5-n30	10	15	2310	CP	256QAM	Edge_1RB_Left	17.37	16
B5-n30	10	15	2310	CP	256QAM	Edge_1RB_Right	17.1	15.73
B5-n30	10	15	2310	CP	256QAM	Outer_Full	17.39	16.02

**n41- EIRP Part 27.50(h)(2)****Limits:** ≤33dBm (2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
n41	10	30	2501.01	DFT	pi/2 BPSK	Inner_Full	26.11	25.5
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.49	21.88
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.58	21.97
n41	10	30	2501.01	DFT	pi/2 BPSK	Outer_Full	25.61	25
n41	10	30	2501.01	DFT	QPSK	Inner_Full	26.14	25.53
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Left	22.56	21.95
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Right	22.5	21.89
n41	10	30	2501.01	DFT	QPSK	Outer_Full	25.09	24.48
n41	10	30	2501.01	DFT	16QAM	Inner_Full	25.08	24.47
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Left	22.66	22.05
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Right	22.64	22.03
n41	10	30	2501.01	DFT	16QAM	Outer_Full	24.2	23.59
n41	10	30	2501.01	DFT	64QAM	Inner_Full	23.68	23.07
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Left	22.4	21.79
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Right	22.63	22.02
n41	10	30	2501.01	DFT	64QAM	Outer_Full	23.67	23.06
n41	10	30	2501.01	DFT	256QAM	Inner_Full	21.55	20.94
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Left	21.65	21.04
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Right	21.35	20.74
n41	10	30	2501.01	DFT	256QAM	Outer_Full	21.63	21.02
n41	10	30	2501.01	CP	QPSK	Inner_Full	24.53	23.92
n41	10	30	2501.01	CP	QPSK	Edge_1RB_Left	22.28	21.67
n41	10	30	2501.01	CP	QPSK	Edge_1RB_Right	22.41	21.8
n41	10	30	2501.01	CP	QPSK	Outer_Full	23.1	22.49
n41	10	30	2501.01	CP	16QAM	Inner_Full	24.24	23.63
n41	10	30	2501.01	CP	16QAM	Edge_1RB_Left	22.2	21.59
n41	10	30	2501.01	CP	16QAM	Edge_1RB_Right	22.57	21.96
n41	10	30	2501.01	CP	16QAM	Outer_Full	23.14	22.53
n41	10	30	2501.01	CP	64QAM	Inner_Full	22.58	21.97
n41	10	30	2501.01	CP	64QAM	Edge_1RB_Left	22.59	21.98
n41	10	30	2501.01	CP	64QAM	Edge_1RB_Right	22.62	22.01
n41	10	30	2501.01	CP	64QAM	Outer_Full	22.63	22.02



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n41	10	30	2501.01	CP	256QAM	Inner_Full	19.72	19.11
n41	10	30	2501.01	CP	256QAM	Edge_1RB_Left	19.71	19.1
n41	10	30	2501.01	CP	256QAM	Edge_1RB_Right	19.74	19.13
n41	10	30	2501.01	CP	256QAM	Outer_Full	19.72	19.11
n41	10	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.11	25.5
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.57	21.96
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.5	21.89
n41	10	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.65	25.04
n41	10	30	2592.99	DFT	QPSK	Inner_Full	26.13	25.52
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.68	22.07
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.5	21.89
n41	10	30	2592.99	DFT	QPSK	Outer_Full	25.26	24.65
n41	10	30	2592.99	DFT	16QAM	Inner_Full	25.12	24.51
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.49	21.88
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.42	21.81
n41	10	30	2592.99	DFT	16QAM	Outer_Full	24.21	23.6
n41	10	30	2592.99	DFT	64QAM	Inner_Full	23.72	23.11
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.94	22.33
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.55	21.94
n41	10	30	2592.99	DFT	64QAM	Outer_Full	23.87	23.26
n41	10	30	2592.99	DFT	256QAM	Inner_Full	21.98	21.37
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.91	21.3
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.89	21.28
n41	10	30	2592.99	DFT	256QAM	Outer_Full	22	21.39
n41	10	30	2592.99	CP	QPSK	Inner_Full	24.8	24.19
n41	10	30	2592.99	CP	QPSK	Edge_1RB_Left	22.88	22.27
n41	10	30	2592.99	CP	QPSK	Edge_1RB_Right	22.67	22.06
n41	10	30	2592.99	CP	QPSK	Outer_Full	23.3	22.69
n41	10	30	2592.99	CP	16QAM	Inner_Full	24.28	23.67
n41	10	30	2592.99	CP	16QAM	Edge_1RB_Left	22.62	22.01
n41	10	30	2592.99	CP	16QAM	Edge_1RB_Right	22.73	22.12
n41	10	30	2592.99	CP	16QAM	Outer_Full	23.24	22.63
n41	10	30	2592.99	CP	64QAM	Inner_Full	22.85	22.24
n41	10	30	2592.99	CP	64QAM	Edge_1RB_Left	22.74	22.13
n41	10	30	2592.99	CP	64QAM	Edge_1RB_Right	22.57	21.96



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n41	10	30	2592.99	CP	64QAM	Outer_Full	22.88	22.27
n41	10	30	2592.99	CP	256QAM	Inner_Full	19.88	19.27
n41	10	30	2592.99	CP	256QAM	Edge_1RB_Left	19.91	19.3
n41	10	30	2592.99	CP	256QAM	Edge_1RB_Right	19.93	19.32
n41	10	30	2592.99	CP	256QAM	Outer_Full	19.89	19.28
n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	26.07	25.46
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	22.57	21.96
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	22.59	21.98
n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	25.74	25.13
n41	10	30	2685	DFT	QPSK	Inner_Full	26.18	25.57
n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	22.46	21.85
n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	22.53	21.92
n41	10	30	2685	DFT	QPSK	Outer_Full	25.23	24.62
n41	10	30	2685	DFT	16QAM	Inner_Full	25.08	24.47
n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	22.59	21.98
n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	22.72	22.11
n41	10	30	2685	DFT	16QAM	Outer_Full	24.21	23.6
n41	10	30	2685	DFT	64QAM	Inner_Full	23.74	23.13
n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	22.5	21.89
n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	22.5	21.89
n41	10	30	2685	DFT	64QAM	Outer_Full	23.67	23.06
n41	10	30	2685	DFT	256QAM	Inner_Full	21.82	21.21
n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	21.88	21.27
n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	21.99	21.38
n41	10	30	2685	DFT	256QAM	Outer_Full	21.93	21.32
n41	10	30	2685	CP	QPSK	Inner_Full	24.62	24.01
n41	10	30	2685	CP	QPSK	Edge_1RB_Left	22.29	21.68
n41	10	30	2685	CP	QPSK	Edge_1RB_Right	22.41	21.8
n41	10	30	2685	CP	QPSK	Outer_Full	23.24	22.63
n41	10	30	2685	CP	16QAM	Inner_Full	24.07	23.46
n41	10	30	2685	CP	16QAM	Edge_1RB_Left	22.49	21.88
n41	10	30	2685	CP	16QAM	Edge_1RB_Right	22.57	21.96
n41	10	30	2685	CP	16QAM	Outer_Full	23.24	22.63
n41	10	30	2685	CP	64QAM	Inner_Full	22.6	21.99
n41	10	30	2685	CP	64QAM	Edge_1RB_Left	22.47	21.86

n41	10	30	2685	CP	64QAM	Edge_1RB_Right	22.51	21.9
n41	10	30	2685	CP	64QAM	Outer_Full	22.64	22.03
n41	10	30	2685	CP	256QAM	Inner_Full	19.84	19.23
n41	10	30	2685	CP	256QAM	Edge_1RB_Left	19.82	19.21
n41	10	30	2685	CP	256QAM	Edge_1RB_Right	19.74	19.13
n41	10	30	2685	CP	256QAM	Outer_Full	19.82	19.21
n41	15	30	2503.5	DFT	pi/2 BPSK	Inner_Full	26.25	25.64
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	21.95
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.68	22.07
n41	15	30	2503.5	DFT	pi/2 BPSK	Outer_Full	25.81	25.2
n41	15	30	2503.5	DFT	QPSK	Inner_Full	26.31	25.7
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Left	22.62	22.01
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Right	22.7	22.09
n41	15	30	2503.5	DFT	QPSK	Outer_Full	25.32	24.71
n41	15	30	2503.5	DFT	16QAM	Inner_Full	25.31	24.7
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Left	22.71	22.1
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Right	22.66	22.05
n41	15	30	2503.5	DFT	16QAM	Outer_Full	24.28	23.67
n41	15	30	2503.5	DFT	64QAM	Inner_Full	23.83	23.22
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Left	22.65	22.04
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Right	22.71	22.1
n41	15	30	2503.5	DFT	64QAM	Outer_Full	23.78	23.17
n41	15	30	2503.5	DFT	256QAM	Inner_Full	21.78	21.17
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Left	21.66	21.05
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Right	21.99	21.38
n41	15	30	2503.5	DFT	256QAM	Outer_Full	21.78	21.17
n41	15	30	2503.5	CP	QPSK	Inner_Full	24.88	24.27
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Left	22.5	21.89
n41	15	30	2503.5	CP	QPSK	Edge_1RB_Right	22.7	22.09
n41	15	30	2503.5	CP	QPSK	Outer_Full	23.32	22.71
n41	15	30	2503.5	CP	16QAM	Inner_Full	24.38	23.77
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Left	22.49	21.88
n41	15	30	2503.5	CP	16QAM	Edge_1RB_Right	22.76	22.15
n41	15	30	2503.5	CP	16QAM	Outer_Full	23.34	22.73
n41	15	30	2503.5	CP	64QAM	Inner_Full	22.77	22.16



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n41	15	30	2503.5	CP	64QAM	Edge_1RB_Left	22.66	22.05
n41	15	30	2503.5	CP	64QAM	Edge_1RB_Right	22.86	22.25
n41	15	30	2503.5	CP	64QAM	Outer_Full	22.82	22.21
n41	15	30	2503.5	CP	256QAM	Inner_Full	19.98	19.37
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Left	19.9	19.29
n41	15	30	2503.5	CP	256QAM	Edge_1RB_Right	19.89	19.28
n41	15	30	2503.5	CP	256QAM	Outer_Full	19.95	19.34
n41	15	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.33	25.72
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.8	22.19
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.53	21.92
n41	15	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.9	25.29
n41	15	30	2592.99	DFT	QPSK	Inner_Full	26.38	25.77
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.72	22.11
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.5	21.89
n41	15	30	2592.99	DFT	QPSK	Outer_Full	25.39	24.78
n41	15	30	2592.99	DFT	16QAM	Inner_Full	25.36	24.75
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.47	21.86
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.62	22.01
n41	15	30	2592.99	DFT	16QAM	Outer_Full	24.46	23.85
n41	15	30	2592.99	DFT	64QAM	Inner_Full	23.91	23.3
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.66	22.05
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.82	22.21
n41	15	30	2592.99	DFT	64QAM	Outer_Full	23.89	23.28
n41	15	30	2592.99	DFT	256QAM	Inner_Full	21.93	21.32
n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.91	21.3
n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.79	21.18
n41	15	30	2592.99	DFT	256QAM	Outer_Full	21.89	21.28
n41	15	30	2592.99	CP	QPSK	Inner_Full	24.76	24.15
n41	15	30	2592.99	CP	QPSK	Edge_1RB_Left	22.67	22.06
n41	15	30	2592.99	CP	QPSK	Edge_1RB_Right	22.69	22.08
n41	15	30	2592.99	CP	QPSK	Outer_Full	23.27	22.66
n41	15	30	2592.99	CP	16QAM	Inner_Full	24.29	23.68
n41	15	30	2592.99	CP	16QAM	Edge_1RB_Left	22.4	21.79
n41	15	30	2592.99	CP	16QAM	Edge_1RB_Right	22.27	21.66
n41	15	30	2592.99	CP	16QAM	Outer_Full	23.32	22.71



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n41	15	30	2592.99	CP	64QAM	Inner_Full	22.9	22.29
n41	15	30	2592.99	CP	64QAM	Edge_1RB_Left	22.78	22.17
n41	15	30	2592.99	CP	64QAM	Edge_1RB_Right	22.38	21.77
n41	15	30	2592.99	CP	64QAM	Outer_Full	22.85	22.24
n41	15	30	2592.99	CP	256QAM	Inner_Full	19.98	19.37
n41	15	30	2592.99	CP	256QAM	Edge_1RB_Left	19.71	19.1
n41	15	30	2592.99	CP	256QAM	Edge_1RB_Right	19.96	19.35
n41	15	30	2592.99	CP	256QAM	Outer_Full	19.89	19.28
n41	15	30	2682.48	DFT	pi/2 BPSK	Inner_Full	26.23	25.62
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.53	21.92
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.63	22.02
n41	15	30	2682.48	DFT	pi/2 BPSK	Outer_Full	25.74	25.13
n41	15	30	2682.48	DFT	QPSK	Inner_Full	26.28	25.67
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Left	22.6	21.99
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Right	22.62	22.01
n41	15	30	2682.48	DFT	QPSK	Outer_Full	25.35	24.74
n41	15	30	2682.48	DFT	16QAM	Inner_Full	25.26	24.65
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Left	22.5	21.89
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Right	22.79	22.18
n41	15	30	2682.48	DFT	16QAM	Outer_Full	24.31	23.7
n41	15	30	2682.48	DFT	64QAM	Inner_Full	23.8	23.19
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Left	22.6	21.99
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Right	22.59	21.98
n41	15	30	2682.48	DFT	64QAM	Outer_Full	23.79	23.18
n41	15	30	2682.48	DFT	256QAM	Inner_Full	21.89	21.28
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Left	21.91	21.3
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Right	21.93	21.32
n41	15	30	2682.48	DFT	256QAM	Outer_Full	21.92	21.31
n41	15	30	2682.48	CP	QPSK	Inner_Full	24.75	24.14
n41	15	30	2682.48	CP	QPSK	Edge_1RB_Left	22.42	21.81
n41	15	30	2682.48	CP	QPSK	Edge_1RB_Right	22.52	21.91
n41	15	30	2682.48	CP	QPSK	Outer_Full	23.29	22.68
n41	15	30	2682.48	CP	16QAM	Inner_Full	24.25	23.64
n41	15	30	2682.48	CP	16QAM	Edge_1RB_Left	22.45	21.84
n41	15	30	2682.48	CP	16QAM	Edge_1RB_Right	22.6	21.99



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n41	15	30	2682.48	CP	16QAM	Outer_Full	23.25	22.64
n41	15	30	2682.48	CP	64QAM	Inner_Full	22.83	22.22
n41	15	30	2682.48	CP	64QAM	Edge_1RB_Left	22.58	21.97
n41	15	30	2682.48	CP	64QAM	Edge_1RB_Right	22.67	22.06
n41	15	30	2682.48	CP	64QAM	Outer_Full	22.77	22.16
n41	15	30	2682.48	CP	256QAM	Inner_Full	19.93	19.32
n41	15	30	2682.48	CP	256QAM	Edge_1RB_Left	19.86	19.25
n41	15	30	2682.48	CP	256QAM	Edge_1RB_Right	19.58	18.97
n41	15	30	2682.48	CP	256QAM	Outer_Full	19.9	19.29
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	26.18	25.57
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.47	21.86
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.66	22.05
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	25.65	25.04
n41	20	30	2506.02	DFT	QPSK	Inner_Full	26.24	25.63
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.5	21.89
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	22.65	22.04
n41	20	30	2506.02	DFT	QPSK	Outer_Full	25.26	24.65
n41	20	30	2506.02	DFT	16QAM	Inner_Full	25.27	24.66
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.66	22.05
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	22.45	21.84
n41	20	30	2506.02	DFT	16QAM	Outer_Full	24.28	23.67
n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.7	23.09
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	22.24	21.63
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	22.58	21.97
n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.73	23.12
n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.78	21.17
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.6	20.99
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	21.87	21.26
n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.7	21.09
n41	20	30	2506.02	CP	QPSK	Inner_Full	24.72	24.11
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	22.39	21.78
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	22.51	21.9
n41	20	30	2506.02	CP	QPSK	Outer_Full	23.24	22.63
n41	20	30	2506.02	CP	16QAM	Inner_Full	24.24	23.63
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	22.16	21.55

n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	22.61	22
n41	20	30	2506.02	CP	16QAM	Outer_Full	23.19	22.58
n41	20	30	2506.02	CP	64QAM	Inner_Full	22.67	22.06
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	22.45	21.84
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	22.66	22.05
n41	20	30	2506.02	CP	64QAM	Outer_Full	22.64	22.03
n41	20	30	2506.02	CP	256QAM	Inner_Full	19.87	19.26
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	19.64	19.03
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	19.56	18.95
n41	20	30	2506.02	CP	256QAM	Outer_Full	19.83	19.22
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.36	25.75
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.62	22.01
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.39	21.78
n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.83	25.22
n41	20	30	2592.99	DFT	QPSK	Inner_Full	26.45	25.84
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.62	22.01
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.45	21.84
n41	20	30	2592.99	DFT	QPSK	Outer_Full	25.31	24.7
n41	20	30	2592.99	DFT	16QAM	Inner_Full	25.35	24.74
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.52	21.91
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.42	21.81
n41	20	30	2592.99	DFT	16QAM	Outer_Full	24.35	23.74
n41	20	30	2592.99	DFT	64QAM	Inner_Full	23.92	23.31
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.94	22.33
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.54	21.93
n41	20	30	2592.99	DFT	64QAM	Outer_Full	23.9	23.29
n41	20	30	2592.99	DFT	256QAM	Inner_Full	21.99	21.38
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.74	21.13
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	22	21.39
n41	20	30	2592.99	DFT	256QAM	Outer_Full	21.97	21.36
n41	20	30	2592.99	CP	QPSK	Inner_Full	24.83	24.22
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	22.58	21.97
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	22.58	21.97
n41	20	30	2592.99	CP	QPSK	Outer_Full	23.27	22.66
n41	20	30	2592.99	CP	16QAM	Inner_Full	24.3	23.69



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n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	22.23	21.62
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	22.41	21.8
n41	20	30	2592.99	CP	16QAM	Outer_Full	23.31	22.7
n41	20	30	2592.99	CP	64QAM	Inner_Full	22.84	22.23
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	22.41	21.8
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	22.38	21.77
n41	20	30	2592.99	CP	64QAM	Outer_Full	22.75	22.14
n41	20	30	2592.99	CP	256QAM	Inner_Full	19.81	19.2
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	19.69	19.08
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	19.84	19.23
n41	20	30	2592.99	CP	256QAM	Outer_Full	19.97	19.36
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	26.16	25.55
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.41	21.8
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.51	21.9
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	25.69	25.08
n41	20	30	2679.99	DFT	QPSK	Inner_Full	26.26	25.65
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	22.45	21.84
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.53	21.92
n41	20	30	2679.99	DFT	QPSK	Outer_Full	25.23	24.62
n41	20	30	2679.99	DFT	16QAM	Inner_Full	25.32	24.71
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	22.44	21.83
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	22.79	22.18
n41	20	30	2679.99	DFT	16QAM	Outer_Full	24.28	23.67
n41	20	30	2679.99	DFT	64QAM	Inner_Full	23.75	23.14
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	22.47	21.86
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	22.6	21.99
n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.73	23.12
n41	20	30	2679.99	DFT	256QAM	Inner_Full	21.85	21.24
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	21.86	21.25
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.94	21.33
n41	20	30	2679.99	DFT	256QAM	Outer_Full	21.9	21.29
n41	20	30	2679.99	CP	QPSK	Inner_Full	24.65	24.04
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	22.46	21.85
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	22.46	21.85
n41	20	30	2679.99	CP	QPSK	Outer_Full	23.15	22.54



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n41	20	30	2679.99	CP	16QAM	Inner_Full	24.17	23.56
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	22.38	21.77
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	22.33	21.72
n41	20	30	2679.99	CP	16QAM	Outer_Full	23.15	22.54
n41	20	30	2679.99	CP	64QAM	Inner_Full	22.69	22.08
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	22.56	21.95
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	22.63	22.02
n41	20	30	2679.99	CP	64QAM	Outer_Full	22.67	22.06
n41	20	30	2679.99	CP	256QAM	Inner_Full	19.84	19.23
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	19.97	19.36
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	19.77	19.16
n41	20	30	2679.99	CP	256QAM	Outer_Full	19.87	19.26
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	26.25	25.64
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	22.37	21.76
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	22.37	21.76
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	25.65	25.04
n41	30	30	2511	DFT	QPSK	Inner_Full	26.31	25.7
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.31	21.7
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.42	21.81
n41	30	30	2511	DFT	QPSK	Outer_Full	25.22	24.61
n41	30	30	2511	DFT	16QAM	Inner_Full	25.24	24.63
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	22.31	21.7
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	22.49	21.88
n41	30	30	2511	DFT	16QAM	Outer_Full	24.18	23.57
n41	30	30	2511	DFT	64QAM	Inner_Full	23.76	23.15
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	22.31	21.7
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	22.27	21.66
n41	30	30	2511	DFT	64QAM	Outer_Full	23.67	23.06
n41	30	30	2511	DFT	256QAM	Inner_Full	21.92	21.31
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	21.6	20.99
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	21.71	21.1
n41	30	30	2511	DFT	256QAM	Outer_Full	21.8	21.19
n41	30	30	2511	CP	QPSK	Inner_Full	24.76	24.15
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	22.22	21.61
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	22.43	21.82



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n41	30	30	2511	CP	QPSK	Outer_Full	23.15	22.54
n41	30	30	2511	CP	16QAM	Inner_Full	24.26	23.65
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	22.15	21.54
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	22.57	21.96
n41	30	30	2511	CP	16QAM	Outer_Full	23.17	22.56
n41	30	30	2511	CP	64QAM	Inner_Full	22.7	22.09
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	22.16	21.55
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	22.4	21.79
n41	30	30	2511	CP	64QAM	Outer_Full	22.65	22.04
n41	30	30	2511	CP	256QAM	Inner_Full	19.87	19.26
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	19.68	19.07
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	19.57	18.96
n41	30	30	2511	CP	256QAM	Outer_Full	19.75	19.14
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.27	25.66
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.31	21.7
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.16	21.55
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.72	25.11
n41	30	30	2592.99	DFT	QPSK	Inner_Full	26.45	25.84
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.31	21.7
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.3	21.69
n41	30	30	2592.99	DFT	QPSK	Outer_Full	25.27	24.66
n41	30	30	2592.99	DFT	16QAM	Inner_Full	25.29	24.68
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.24	21.63
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.12	21.51
n41	30	30	2592.99	DFT	16QAM	Outer_Full	24.19	23.58
n41	30	30	2592.99	DFT	64QAM	Inner_Full	23.88	23.27
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.45	21.84
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.31	21.7
n41	30	30	2592.99	DFT	64QAM	Outer_Full	23.77	23.16
n41	30	30	2592.99	DFT	256QAM	Inner_Full	21.91	21.3
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.54	20.93
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.69	21.08
n41	30	30	2592.99	DFT	256QAM	Outer_Full	21.83	21.22
n41	30	30	2592.99	CP	QPSK	Inner_Full	24.79	24.18
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	22.32	21.71

n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	22.21	21.6
n41	30	30	2592.99	CP	QPSK	Outer_Full	23.15	22.54
n41	30	30	2592.99	CP	16QAM	Inner_Full	24.24	23.63
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	22.31	21.7
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	21.94	21.33
n41	30	30	2592.99	CP	16QAM	Outer_Full	23.15	22.54
n41	30	30	2592.99	CP	64QAM	Inner_Full	22.72	22.11
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	22.34	21.73
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	22.03	21.42
n41	30	30	2592.99	CP	64QAM	Outer_Full	22.73	22.12
n41	30	30	2592.99	CP	256QAM	Inner_Full	19.99	19.38
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	19.65	19.04
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	19.36	18.75
n41	30	30	2592.99	CP	256QAM	Outer_Full	19.79	19.18
n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Inner_Full	26.22	25.61
n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.6	21.99
n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.55	21.94
n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Outer_Full	25.65	25.04
n41	30	30	2674.98	DFT	QPSK	Inner_Full	26.26	25.65
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	22.58	21.97
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	22.56	21.95
n41	30	30	2674.98	DFT	QPSK	Outer_Full	25.26	24.65
n41	30	30	2674.98	DFT	16QAM	Inner_Full	25.25	24.64
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	22.48	21.87
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	22.65	22.04
n41	30	30	2674.98	DFT	16QAM	Outer_Full	24.22	23.61
n41	30	30	2674.98	DFT	64QAM	Inner_Full	23.77	23.16
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	22.51	21.9
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	22.43	21.82
n41	30	30	2674.98	DFT	64QAM	Outer_Full	23.65	23.04
n41	30	30	2674.98	DFT	256QAM	Inner_Full	21.97	21.36
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	21.73	21.12
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	21.7	21.09
n41	30	30	2674.98	DFT	256QAM	Outer_Full	21.85	21.24
n41	30	30	2674.98	CP	QPSK	Inner_Full	24.75	24.14



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n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	22.42	21.81
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	22.36	21.75
n41	30	30	2674.98	CP	QPSK	Outer_Full	23.16	22.55
n41	30	30	2674.98	CP	16QAM	Inner_Full	24.25	23.64
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	22.49	21.88
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	22.42	21.81
n41	30	30	2674.98	CP	16QAM	Outer_Full	23.16	22.55
n41	30	30	2674.98	CP	64QAM	Inner_Full	22.76	22.15
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	22.44	21.83
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	22.46	21.85
n41	30	30	2674.98	CP	64QAM	Outer_Full	22.66	22.05
n41	30	30	2674.98	CP	256QAM	Inner_Full	19.91	19.3
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	19.8	19.19
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	19.7	19.09
n41	30	30	2674.98	CP	256QAM	Outer_Full	19.78	19.17
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Inner_Full	26.15	25.54
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.91	21.3
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22	21.39
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Outer_Full	25.5	24.89
n41	40	30	2516.01	DFT	QPSK	Inner_Full	26.2	25.59
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	21.97	21.36
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	21.96	21.35
n41	40	30	2516.01	DFT	QPSK	Outer_Full	25.06	24.45
n41	40	30	2516.01	DFT	16QAM	Inner_Full	25.22	24.61
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	21.94	21.33
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	21.82	21.21
n41	40	30	2516.01	DFT	16QAM	Outer_Full	23.98	23.37
n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.72	23.11
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	22.04	21.43
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	21.95	21.34
n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.52	22.91
n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.82	21.21
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	21.3	20.69
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	21.23	20.62
n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.65	21.04



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n41	40	30	2516.01	CP	QPSK	Inner_Full	24.65	24.04
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	21.82	21.21
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	21.91	21.3
n41	40	30	2516.01	CP	QPSK	Outer_Full	22.95	22.34
n41	40	30	2516.01	CP	16QAM	Inner_Full	24.19	23.58
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	21.98	21.37
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	22.09	21.48
n41	40	30	2516.01	CP	16QAM	Outer_Full	22.96	22.35
n41	40	30	2516.01	CP	64QAM	Inner_Full	22.59	21.98
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	21.99	21.38
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	22.02	21.41
n41	40	30	2516.01	CP	64QAM	Outer_Full	22.53	21.92
n41	40	30	2516.01	CP	256QAM	Inner_Full	19.75	19.14
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	19.11	18.5
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	19.42	18.81
n41	40	30	2516.01	CP	256QAM	Outer_Full	19.57	18.96
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.31	25.7
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.9	21.29
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.95	21.34
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.56	24.95
n41	40	30	2592.99	DFT	QPSK	Inner_Full	26.24	25.63
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.95	21.34
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.9	21.29
n41	40	30	2592.99	DFT	QPSK	Outer_Full	25.16	24.55
n41	40	30	2592.99	DFT	16QAM	Inner_Full	25.3	24.69
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.52	20.91
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.67	21.06
n41	40	30	2592.99	DFT	16QAM	Outer_Full	24.13	23.52
n41	40	30	2592.99	DFT	64QAM	Inner_Full	23.71	23.1
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.03	21.42
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.02	21.41
n41	40	30	2592.99	DFT	64QAM	Outer_Full	23.63	23.02
n41	40	30	2592.99	DFT	256QAM	Inner_Full	21.86	21.25
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.55	20.94
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.27	20.66



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n41	40	30	2592.99	DFT	256QAM	Outer_Full	21.81	21.2
n41	40	30	2592.99	CP	QPSK	Inner_Full	24.7	24.09
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	21.86	21.25
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	21.95	21.34
n41	40	30	2592.99	CP	QPSK	Outer_Full	23.09	22.48
n41	40	30	2592.99	CP	16QAM	Inner_Full	24.29	23.68
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	21.81	21.2
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	21.81	21.2
n41	40	30	2592.99	CP	16QAM	Outer_Full	23.03	22.42
n41	40	30	2592.99	CP	64QAM	Inner_Full	22.75	22.14
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	21.74	21.13
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	21.79	21.18
n41	40	30	2592.99	CP	64QAM	Outer_Full	22.57	21.96
n41	40	30	2592.99	CP	256QAM	Inner_Full	19.92	19.31
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	19.07	18.46
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	19.1	18.49
n41	40	30	2592.99	CP	256QAM	Outer_Full	19.73	19.12
n41	40	30	2670	DFT	$\pi/2$ BPSK	Inner_Full	26.1	25.49
n41	40	30	2670	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.43	21.82
n41	40	30	2670	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.31	21.7
n41	40	30	2670	DFT	$\pi/2$ BPSK	Outer_Full	25.56	24.95
n41	40	30	2670	DFT	QPSK	Inner_Full	26.17	25.56
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	22.38	21.77
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.31	21.7
n41	40	30	2670	DFT	QPSK	Outer_Full	25.13	24.52
n41	40	30	2670	DFT	16QAM	Inner_Full	25.24	24.63
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	22.27	21.66
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	22.19	21.58
n41	40	30	2670	DFT	16QAM	Outer_Full	24.14	23.53
n41	40	30	2670	DFT	64QAM	Inner_Full	23.72	23.11
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	22.33	21.72
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	22.26	21.65
n41	40	30	2670	DFT	64QAM	Outer_Full	23.6	22.99
n41	40	30	2670	DFT	256QAM	Inner_Full	21.81	21.2
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	21.57	20.96

n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	21.45	20.84
n41	40	30	2670	DFT	256QAM	Outer_Full	21.74	21.13
n41	40	30	2670	CP	QPSK	Inner_Full	24.57	23.96
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	22.36	21.75
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	21.96	21.35
n41	40	30	2670	CP	QPSK	Outer_Full	23.05	22.44
n41	40	30	2670	CP	16QAM	Inner_Full	24.22	23.61
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	22.28	21.67
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	21.98	21.37
n41	40	30	2670	CP	16QAM	Outer_Full	23.01	22.4
n41	40	30	2670	CP	64QAM	Inner_Full	22.52	21.91
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	22.36	21.75
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	22.45	21.84
n41	40	30	2670	CP	64QAM	Outer_Full	22.53	21.92
n41	40	30	2670	CP	256QAM	Inner_Full	19.8	19.19
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	19.31	18.7
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	19.34	18.73
n41	40	30	2670	CP	256QAM	Outer_Full	19.66	19.05
n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Inner_Full	26.23	25.62
n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.25	21.64
n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.27	21.66
n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Outer_Full	25.65	25.04
n41	50	30	2521.02	DFT	QPSK	Inner_Full	26.27	25.66
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.22	21.61
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.32	21.71
n41	50	30	2521.02	DFT	QPSK	Outer_Full	25.1	24.49
n41	50	30	2521.02	DFT	16QAM	Inner_Full	25.26	24.65
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	22.42	21.81
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	22.18	21.57
n41	50	30	2521.02	DFT	16QAM	Outer_Full	24.15	23.54
n41	50	30	2521.02	DFT	64QAM	Inner_Full	23.87	23.26
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	22.15	21.54
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	22.37	21.76
n41	50	30	2521.02	DFT	64QAM	Outer_Full	23.6	22.99
n41	50	30	2521.02	DFT	256QAM	Inner_Full	21.91	21.3



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n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.51	20.9
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.28	20.67
n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.76	21.15
n41	50	30	2521.02	CP	QPSK	Inner_Full	24.67	24.06
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	22.4	21.79
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	22.39	21.78
n41	50	30	2521.02	CP	QPSK	Outer_Full	23.13	22.52
n41	50	30	2521.02	CP	16QAM	Inner_Full	24.24	23.63
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	22.38	21.77
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	22.49	21.88
n41	50	30	2521.02	CP	16QAM	Outer_Full	23.09	22.48
n41	50	30	2521.02	CP	64QAM	Inner_Full	22.78	22.17
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	22.45	21.84
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	22.51	21.9
n41	50	30	2521.02	CP	64QAM	Outer_Full	22.6	21.99
n41	50	30	2521.02	CP	256QAM	Inner_Full	19.89	19.28
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	19.32	18.71
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	19.36	18.75
n41	50	30	2521.02	CP	256QAM	Outer_Full	19.69	19.08
n41	50	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.24	25.63
n41	50	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.15	21.54
n41	50	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.19	21.58
n41	50	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.67	25.06
n41	50	30	2592.99	DFT	QPSK	Inner_Full	26.26	25.65
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.18	21.57
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.13	21.52
n41	50	30	2592.99	DFT	QPSK	Outer_Full	25.15	24.54
n41	50	30	2592.99	DFT	16QAM	Inner_Full	25.34	24.73
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.24	21.63
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.04	21.43
n41	50	30	2592.99	DFT	16QAM	Outer_Full	24.12	23.51
n41	50	30	2592.99	DFT	64QAM	Inner_Full	23.78	23.17
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.25	21.64
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.58	21.97
n41	50	30	2592.99	DFT	64QAM	Outer_Full	23.65	23.04



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n41	50	30	2592.99	DFT	256QAM	Inner_Full	21.94	21.33
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.5	20.89
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.82	21.21
n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.77	21.16
n41	50	30	2592.99	CP	QPSK	Inner_Full	24.73	24.12
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	22.19	21.58
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	22.27	21.66
n41	50	30	2592.99	CP	QPSK	Outer_Full	23.16	22.55
n41	50	30	2592.99	CP	16QAM	Inner_Full	24.22	23.61
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	21.92	21.31
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	21.98	21.37
n41	50	30	2592.99	CP	16QAM	Outer_Full	23.01	22.4
n41	50	30	2592.99	CP	64QAM	Inner_Full	22.74	22.13
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	22.07	21.46
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	22.01	21.4
n41	50	30	2592.99	CP	64QAM	Outer_Full	22.6	21.99
n41	50	30	2592.99	CP	256QAM	Inner_Full	19.93	19.32
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	19.46	18.85
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	19.69	19.08
n41	50	30	2592.99	CP	256QAM	Outer_Full	19.78	19.17
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Inner_Full	26.3	25.69
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.51	21.9
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.47	21.86
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Outer_Full	25.77	25.16
n41	50	30	2664.99	DFT	QPSK	Inner_Full	26.33	25.72
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	22.5	21.89
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.48	21.87
n41	50	30	2664.99	DFT	QPSK	Outer_Full	25.3	24.69
n41	50	30	2664.99	DFT	16QAM	Inner_Full	25.42	24.81
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	22.39	21.78
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	22.42	21.81
n41	50	30	2664.99	DFT	16QAM	Outer_Full	24.27	23.66
n41	50	30	2664.99	DFT	64QAM	Inner_Full	23.88	23.27
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	22.61	22
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	22.68	22.07



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n41	50	30	2664.99	DFT	64QAM	Outer_Full	23.77	23.16
n41	50	30	2664.99	DFT	256QAM	Inner_Full	21.88	21.27
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.48	20.87
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	21.46	20.85
n41	50	30	2664.99	DFT	256QAM	Outer_Full	21.95	21.34
n41	50	30	2664.99	CP	QPSK	Inner_Full	24.85	24.24
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	22.59	21.98
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	22.59	21.98
n41	50	30	2664.99	CP	QPSK	Outer_Full	23.29	22.68
n41	50	30	2664.99	CP	16QAM	Inner_Full	24.27	23.66
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	22.64	22.03
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	22.5	21.89
n41	50	30	2664.99	CP	16QAM	Outer_Full	23.25	22.64
n41	50	30	2664.99	CP	64QAM	Inner_Full	22.87	22.26
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	22.59	21.98
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	22.62	22.01
n41	50	30	2664.99	CP	64QAM	Outer_Full	22.77	22.16
n41	50	30	2664.99	CP	256QAM	Inner_Full	19.99	19.38
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	19.61	19
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	19.48	18.87
n41	50	30	2664.99	CP	256QAM	Outer_Full	19.89	19.28
n41	60	30	2526	DFT	$\pi/2$ BPSK	Inner_Full	26.14	25.53
n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.12	21.51
n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.2	21.59
n41	60	30	2526	DFT	$\pi/2$ BPSK	Outer_Full	25.56	24.95
n41	60	30	2526	DFT	QPSK	Inner_Full	26.14	25.53
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.15	21.54
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.12	21.51
n41	60	30	2526	DFT	QPSK	Outer_Full	25.07	24.46
n41	60	30	2526	DFT	16QAM	Inner_Full	25.11	24.5
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	22.07	21.46
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.15	21.54
n41	60	30	2526	DFT	16QAM	Outer_Full	24.04	23.43
n41	60	30	2526	DFT	64QAM	Inner_Full	23.72	23.11
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	22.13	21.52

n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	22.21	21.6
n41	60	30	2526	DFT	64QAM	Outer_Full	23.6	22.99
n41	60	30	2526	DFT	256QAM	Inner_Full	21.77	21.16
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	21.49	20.88
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	21.56	20.95
n41	60	30	2526	DFT	256QAM	Outer_Full	21.74	21.13
n41	60	30	2526	CP	QPSK	Inner_Full	24.59	23.98
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	22.03	21.42
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	22.12	21.51
n41	60	30	2526	CP	QPSK	Outer_Full	23.02	22.41
n41	60	30	2526	CP	16QAM	Inner_Full	24.11	23.5
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	21.88	21.27
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	22.23	21.62
n41	60	30	2526	CP	16QAM	Outer_Full	22.99	22.38
n41	60	30	2526	CP	64QAM	Inner_Full	22.65	22.04
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	22.2	21.59
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	22.03	21.42
n41	60	30	2526	CP	64QAM	Outer_Full	22.5	21.89
n41	60	30	2526	CP	256QAM	Inner_Full	19.74	19.13
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	19.42	18.81
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	19.75	19.14
n41	60	30	2526	CP	256QAM	Outer_Full	19.64	19.03
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.19	25.58
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.02	21.41
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.02	21.41
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.59	24.98
n41	60	30	2592.99	DFT	QPSK	Inner_Full	26.16	25.55
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.05	21.44
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.02	21.41
n41	60	30	2592.99	DFT	QPSK	Outer_Full	25.1	24.49
n41	60	30	2592.99	DFT	16QAM	Inner_Full	25.28	24.67
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.76	21.15
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.83	21.22
n41	60	30	2592.99	DFT	16QAM	Outer_Full	24.06	23.45
n41	60	30	2592.99	DFT	64QAM	Inner_Full	23.7	23.09



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n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.1	21.49
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.47	21.86
n41	60	30	2592.99	DFT	64QAM	Outer_Full	23.61	23
n41	60	30	2592.99	DFT	256QAM	Inner_Full	21.85	21.24
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.49	20.88
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.61	21
n41	60	30	2592.99	DFT	256QAM	Outer_Full	21.72	21.11
n41	60	30	2592.99	CP	QPSK	Inner_Full	24.72	24.11
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	21.92	21.31
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	22.13	21.52
n41	60	30	2592.99	CP	QPSK	Outer_Full	23.06	22.45
n41	60	30	2592.99	CP	16QAM	Inner_Full	24.26	23.65
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	21.88	21.27
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	21.97	21.36
n41	60	30	2592.99	CP	16QAM	Outer_Full	23.09	22.48
n41	60	30	2592.99	CP	64QAM	Inner_Full	22.77	22.16
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	21.82	21.21
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	22.02	21.41
n41	60	30	2592.99	CP	64QAM	Outer_Full	22.55	21.94
n41	60	30	2592.99	CP	256QAM	Inner_Full	19.89	19.28
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	19.51	18.9
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	19.3	18.69
n41	60	30	2592.99	CP	256QAM	Outer_Full	19.65	19.04
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Inner_Full	26.23	25.62
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.25	21.64
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.21	21.6
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Outer_Full	25.63	25.02
n41	60	30	2659.98	DFT	QPSK	Inner_Full	26.29	25.68
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	22.21	21.6
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.26	21.65
n41	60	30	2659.98	DFT	QPSK	Outer_Full	25.21	24.6
n41	60	30	2659.98	DFT	16QAM	Inner_Full	25.23	24.62
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	22.27	21.66
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.54	21.93
n41	60	30	2659.98	DFT	16QAM	Outer_Full	24.18	23.57



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n41	60	30	2659.98	DFT	64QAM	Inner_Full	23.83	23.22
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	22.19	21.58
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	22.23	21.62
n41	60	30	2659.98	DFT	64QAM	Outer_Full	23.76	23.15
n41	60	30	2659.98	DFT	256QAM	Inner_Full	21.81	21.2
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	21.81	21.2
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	21.67	21.06
n41	60	30	2659.98	DFT	256QAM	Outer_Full	21.84	21.23
n41	60	30	2659.98	CP	QPSK	Inner_Full	24.81	24.2
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	21.96	21.35
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	22.14	21.53
n41	60	30	2659.98	CP	QPSK	Outer_Full	23.13	22.52
n41	60	30	2659.98	CP	16QAM	Inner_Full	24.34	23.73
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	22.08	21.47
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	22.09	21.48
n41	60	30	2659.98	CP	16QAM	Outer_Full	23.1	22.49
n41	60	30	2659.98	CP	64QAM	Inner_Full	22.76	22.15
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	22.32	21.71
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	22.38	21.77
n41	60	30	2659.98	CP	64QAM	Outer_Full	22.65	22.04
n41	60	30	2659.98	CP	256QAM	Inner_Full	19.92	19.31
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	19.54	18.93
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	19.61	19
n41	60	30	2659.98	CP	256QAM	Outer_Full	19.8	19.19
n41	70	30	2531.01	DFT	pi/2 BPSK	Inner_Full	26.25	25.64
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.14	21.53
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.26	21.65
n41	70	30	2531.01	DFT	pi/2 BPSK	Outer_Full	25.67	25.06
n41	70	30	2531.01	DFT	QPSK	Inner_Full	26.3	25.69
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Left	22.19	21.58
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Right	22.3	21.69
n41	70	30	2531.01	DFT	QPSK	Outer_Full	25.25	24.64
n41	70	30	2531.01	DFT	16QAM	Inner_Full	25.29	24.68
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Left	22.02	21.41
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Right	22.19	21.58

n41	70	30	2531.01	DFT	16QAM	Outer_Full	24.23	23.62
n41	70	30	2531.01	DFT	64QAM	Inner_Full	23.79	23.18
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Left	22.13	21.52
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Right	22.21	21.6
n41	70	30	2531.01	DFT	64QAM	Outer_Full	23.75	23.14
n41	70	30	2531.01	DFT	256QAM	Inner_Full	21.95	21.34
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Left	21.22	20.61
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Right	21.86	21.25
n41	70	30	2531.01	DFT	256QAM	Outer_Full	21.9	21.29
n41	70	30	2531.01	CP	QPSK	Inner_Full	24.84	24.23
n41	70	30	2531.01	CP	QPSK	Edge_1RB_Left	22.1	21.49
n41	70	30	2531.01	CP	QPSK	Edge_1RB_Right	22.19	21.58
n41	70	30	2531.01	CP	QPSK	Outer_Full	23.21	22.6
n41	70	30	2531.01	CP	16QAM	Inner_Full	24.33	23.72
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Left	22.11	21.5
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Right	22.08	21.47
n41	70	30	2531.01	CP	16QAM	Outer_Full	23.2	22.59
n41	70	30	2531.01	CP	64QAM	Inner_Full	22.79	22.18
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Left	22.08	21.47
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Right	22.29	21.68
n41	70	30	2531.01	CP	64QAM	Outer_Full	22.71	22.1
n41	70	30	2531.01	CP	256QAM	Inner_Full	19.98	19.37
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Left	19.34	18.73
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Right	19.32	18.71
n41	70	30	2531.01	CP	256QAM	Outer_Full	19.79	19.18
n41	70	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.32	25.71
n41	70	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22	21.39
n41	70	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.03	21.42
n41	70	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.59	24.98
n41	70	30	2592.99	DFT	QPSK	Inner_Full	26.26	25.65
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.98	21.37
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.04	21.43
n41	70	30	2592.99	DFT	QPSK	Outer_Full	25.09	24.48
n41	70	30	2592.99	DFT	16QAM	Inner_Full	25.32	24.71
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.86	21.25

n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.73	21.12
n41	70	30	2592.99	DFT	16QAM	Outer_Full	24.09	23.48
n41	70	30	2592.99	DFT	64QAM	Inner_Full	23.83	23.22
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.09	21.48
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.14	21.53
n41	70	30	2592.99	DFT	64QAM	Outer_Full	23.6	22.99
n41	70	30	2592.99	DFT	256QAM	Inner_Full	22	21.39
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.4	20.79
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.68	21.07
n41	70	30	2592.99	DFT	256QAM	Outer_Full	21.79	21.18
n41	70	30	2592.99	CP	QPSK	Inner_Full	24.76	24.15
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Left	22.01	21.4
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Right	21.98	21.37
n41	70	30	2592.99	CP	QPSK	Outer_Full	22.94	22.33
n41	70	30	2592.99	CP	16QAM	Inner_Full	24.19	23.58
n41	70	30	2592.99	CP	16QAM	Edge_1RB_Left	21.97	21.36
n41	70	30	2592.99	CP	16QAM	Edge_1RB_Right	22.08	21.47
n41	70	30	2592.99	CP	16QAM	Outer_Full	23	22.39
n41	70	30	2592.99	CP	64QAM	Inner_Full	22.76	22.15
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Left	21.75	21.14
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Right	21.97	21.36
n41	70	30	2592.99	CP	64QAM	Outer_Full	22.58	21.97
n41	70	30	2592.99	CP	256QAM	Inner_Full	19.96	19.35
n41	70	30	2592.99	CP	256QAM	Edge_1RB_Left	19.56	18.95
n41	70	30	2592.99	CP	256QAM	Edge_1RB_Right	19.48	18.87
n41	70	30	2592.99	CP	256QAM	Outer_Full	19.71	19.1
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	26.27	25.66
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	22.24	21.63
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	22.23	21.62
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	25.71	25.1
n41	70	30	2655	DFT	QPSK	Inner_Full	26.29	25.68
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	22.26	21.65
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	22.25	21.64
n41	70	30	2655	DFT	QPSK	Outer_Full	25.24	24.63
n41	70	30	2655	DFT	16QAM	Inner_Full	25.34	24.73



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n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	22.09	21.48
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	22.16	21.55
n41	70	30	2655	DFT	16QAM	Outer_Full	24.22	23.61
n41	70	30	2655	DFT	64QAM	Inner_Full	23.83	23.22
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	22.22	21.61
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	21.98	21.37
n41	70	30	2655	DFT	64QAM	Outer_Full	23.69	23.08
n41	70	30	2655	DFT	256QAM	Inner_Full	21.99	21.38
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	21.6	20.99
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	21.8	21.19
n41	70	30	2655	DFT	256QAM	Outer_Full	21.88	21.27
n41	70	30	2655	CP	QPSK	Inner_Full	24.71	24.1
n41	70	30	2655	CP	QPSK	Edge_1RB_Left	22.05	21.44
n41	70	30	2655	CP	QPSK	Edge_1RB_Right	21.89	21.28
n41	70	30	2655	CP	QPSK	Outer_Full	23.21	22.6
n41	70	30	2655	CP	16QAM	Inner_Full	24.31	23.7
n41	70	30	2655	CP	16QAM	Edge_1RB_Left	21.78	21.17
n41	70	30	2655	CP	16QAM	Edge_1RB_Right	22.07	21.46
n41	70	30	2655	CP	16QAM	Outer_Full	23.11	22.5
n41	70	30	2655	CP	64QAM	Inner_Full	22.83	22.22
n41	70	30	2655	CP	64QAM	Edge_1RB_Left	22.05	21.44
n41	70	30	2655	CP	64QAM	Edge_1RB_Right	22.19	21.58
n41	70	30	2655	CP	64QAM	Outer_Full	22.65	22.04
n41	70	30	2655	CP	256QAM	Inner_Full	19.98	19.37
n41	70	30	2655	CP	256QAM	Edge_1RB_Left	19.57	18.96
n41	70	30	2655	CP	256QAM	Edge_1RB_Right	19.43	18.82
n41	70	30	2655	CP	256QAM	Outer_Full	19.82	19.21
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Inner_Full	26.2	25.59
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.96	21.35
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.24	21.63
n41	80	30	2536.02	DFT	$\pi/2$ BPSK	Outer_Full	25.55	24.94
n41	80	30	2536.02	DFT	QPSK	Inner_Full	26.26	25.65
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	22.02	21.41
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.3	21.69
n41	80	30	2536.02	DFT	QPSK	Outer_Full	25.1	24.49



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n41	80	30	2536.02	DFT	16QAM	Inner_Full	25.29	24.68
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	21.79	21.18
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	21.93	21.32
n41	80	30	2536.02	DFT	16QAM	Outer_Full	24.17	23.56
n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.71	23.1
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	22.07	21.46
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	22.24	21.63
n41	80	30	2536.02	DFT	64QAM	Outer_Full	23.63	23.02
n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.91	21.3
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	21.14	20.53
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	21.65	21.04
n41	80	30	2536.02	DFT	256QAM	Outer_Full	21.84	21.23
n41	80	30	2536.02	CP	QPSK	Inner_Full	24.73	24.12
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	21.93	21.32
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	22.11	21.5
n41	80	30	2536.02	CP	QPSK	Outer_Full	23.08	22.47
n41	80	30	2536.02	CP	16QAM	Inner_Full	24.2	23.59
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	21.97	21.36
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	22.09	21.48
n41	80	30	2536.02	CP	16QAM	Outer_Full	23.08	22.47
n41	80	30	2536.02	CP	64QAM	Inner_Full	22.73	22.12
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	21.92	21.31
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	21.99	21.38
n41	80	30	2536.02	CP	64QAM	Outer_Full	22.62	22.01
n41	80	30	2536.02	CP	256QAM	Inner_Full	19.89	19.28
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	19.28	18.67
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	19.41	18.8
n41	80	30	2536.02	CP	256QAM	Outer_Full	19.73	19.12
n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.24	25.63
n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.85	21.24
n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.9	21.29
n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.51	24.9
n41	80	30	2592.99	DFT	QPSK	Inner_Full	26.28	25.67
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.88	21.27
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.91	21.3



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n41	80	30	2592.99	DFT	QPSK	Outer_Full	25.04	24.43
n41	80	30	2592.99	DFT	16QAM	Inner_Full	25.29	24.68
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.93	21.32
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.92	21.31
n41	80	30	2592.99	DFT	16QAM	Outer_Full	24.02	23.41
n41	80	30	2592.99	DFT	64QAM	Inner_Full	23.75	23.14
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.95	21.34
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.01	21.4
n41	80	30	2592.99	DFT	64QAM	Outer_Full	23.52	22.91
n41	80	30	2592.99	DFT	256QAM	Inner_Full	21.94	21.33
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.58	20.97
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.42	20.81
n41	80	30	2592.99	DFT	256QAM	Outer_Full	21.73	21.12
n41	80	30	2592.99	CP	QPSK	Inner_Full	24.7	24.09
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	21.84	21.23
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	21.91	21.3
n41	80	30	2592.99	CP	QPSK	Outer_Full	22.94	22.33
n41	80	30	2592.99	CP	16QAM	Inner_Full	24.23	23.62
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	21.81	21.2
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	21.91	21.3
n41	80	30	2592.99	CP	16QAM	Outer_Full	23.06	22.45
n41	80	30	2592.99	CP	64QAM	Inner_Full	22.8	22.19
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	21.76	21.15
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	21.83	21.22
n41	80	30	2592.99	CP	64QAM	Outer_Full	22.55	21.94
n41	80	30	2592.99	CP	256QAM	Inner_Full	19.92	19.31
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	19.32	18.71
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	19.4	18.79
n41	80	30	2592.99	CP	256QAM	Outer_Full	19.68	19.07
n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Inner_Full	26.35	25.74
n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.03	21.42
n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.12	21.51
n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Outer_Full	25.6	24.99
n41	80	30	2649.99	DFT	QPSK	Inner_Full	26.36	25.75
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.15	21.54

n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	22.15	21.54
n41	80	30	2649.99	DFT	QPSK	Outer_Full	25.18	24.57
n41	80	30	2649.99	DFT	16QAM	Inner_Full	25.39	24.78
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	22.02	21.41
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	21.9	21.29
n41	80	30	2649.99	DFT	16QAM	Outer_Full	24.18	23.57
n41	80	30	2649.99	DFT	64QAM	Inner_Full	23.9	23.29
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	21.77	21.16
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	22.15	21.54
n41	80	30	2649.99	DFT	64QAM	Outer_Full	23.69	23.08
n41	80	30	2649.99	DFT	256QAM	Inner_Full	21.95	21.34
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	21.47	20.86
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	21.53	20.92
n41	80	30	2649.99	DFT	256QAM	Outer_Full	21.78	21.17
n41	80	30	2649.99	CP	QPSK	Inner_Full	24.8	24.19
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	21.9	21.29
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	22.04	21.43
n41	80	30	2649.99	CP	QPSK	Outer_Full	23.1	22.49
n41	80	30	2649.99	CP	16QAM	Inner_Full	24.29	23.68
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	21.77	21.16
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	21.7	21.09
n41	80	30	2649.99	CP	16QAM	Outer_Full	23.1	22.49
n41	80	30	2649.99	CP	64QAM	Inner_Full	22.87	22.26
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	21.95	21.34
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	21.81	21.2
n41	80	30	2649.99	CP	64QAM	Outer_Full	22.67	22.06
n41	80	30	2649.99	CP	256QAM	Inner_Full	19.98	19.37
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	19.17	18.56
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	19.25	18.64
n41	80	30	2649.99	CP	256QAM	Outer_Full	19.81	19.2
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	26.19	25.58
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	21.91	21.3
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	22.39	21.78
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	25.66	25.05
n41	90	30	2541	DFT	QPSK	Inner_Full	26.24	25.63



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n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	21.87	21.26
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	22.26	21.65
n41	90	30	2541	DFT	QPSK	Outer_Full	25.22	24.61
n41	90	30	2541	DFT	16QAM	Inner_Full	25.29	24.68
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	21.8	21.19
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	22.28	21.67
n41	90	30	2541	DFT	16QAM	Outer_Full	24.15	23.54
n41	90	30	2541	DFT	64QAM	Inner_Full	23.78	23.17
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	21.89	21.28
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	22.28	21.67
n41	90	30	2541	DFT	64QAM	Outer_Full	23.72	23.11
n41	90	30	2541	DFT	256QAM	Inner_Full	21.97	21.36
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	20.93	20.32
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	21.98	21.37
n41	90	30	2541	DFT	256QAM	Outer_Full	21.87	21.26
n41	90	30	2541	CP	QPSK	Inner_Full	24.66	24.05
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	21.78	21.17
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	22.2	21.59
n41	90	30	2541	CP	QPSK	Outer_Full	23.13	22.52
n41	90	30	2541	CP	16QAM	Inner_Full	24.23	23.62
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	21.72	21.11
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	22.18	21.57
n41	90	30	2541	CP	16QAM	Outer_Full	23.13	22.52
n41	90	30	2541	CP	64QAM	Inner_Full	22.72	22.11
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	21.69	21.08
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	22.16	21.55
n41	90	30	2541	CP	64QAM	Outer_Full	22.64	22.03
n41	90	30	2541	CP	256QAM	Inner_Full	19.89	19.28
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	19.28	18.67
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	19.73	19.12
n41	90	30	2541	CP	256QAM	Outer_Full	19.82	19.21
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.21	25.6
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.75	21.14
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.76	21.15
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.47	24.86



No. B22N02534-EMC-NR

n41	90	30	2592.99	DFT	QPSK	Inner_Full	26.16	25.55
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.75	21.14
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.7	21.09
n41	90	30	2592.99	DFT	QPSK	Outer_Full	24.95	24.34
n41	90	30	2592.99	DFT	16QAM	Inner_Full	25.31	24.7
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.72	21.11
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	21.51	20.9
n41	90	30	2592.99	DFT	16QAM	Outer_Full	23.99	23.38
n41	90	30	2592.99	DFT	64QAM	Inner_Full	23.68	23.07
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.97	21.36
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.72	21.11
n41	90	30	2592.99	DFT	64QAM	Outer_Full	23.53	22.92
n41	90	30	2592.99	DFT	256QAM	Inner_Full	21.87	21.26
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.11	20.5
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.33	20.72
n41	90	30	2592.99	DFT	256QAM	Outer_Full	21.74	21.13
n41	90	30	2592.99	CP	QPSK	Inner_Full	24.73	24.12
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	21.78	21.17
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	21.8	21.19
n41	90	30	2592.99	CP	QPSK	Outer_Full	22.93	22.32
n41	90	30	2592.99	CP	16QAM	Inner_Full	24.19	23.58
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	21.64	21.03
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	21.81	21.2
n41	90	30	2592.99	CP	16QAM	Outer_Full	22.96	22.35
n41	90	30	2592.99	CP	64QAM	Inner_Full	22.68	22.07
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	21.91	21.3
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	21.73	21.12
n41	90	30	2592.99	CP	64QAM	Outer_Full	22.45	21.84
n41	90	30	2592.99	CP	256QAM	Inner_Full	19.88	19.27
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	19.25	18.64
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	19.38	18.77
n41	90	30	2592.99	CP	256QAM	Outer_Full	19.63	19.02
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Inner_Full	26.37	25.76
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.99	21.38
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.96	21.35



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n41	90	30	2644.98	DFT	pi/2 BPSK	Outer_Full	25.66	25.05
n41	90	30	2644.98	DFT	QPSK	Inner_Full	26.41	25.8
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	22	21.39
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	21.88	21.27
n41	90	30	2644.98	DFT	QPSK	Outer_Full	25.22	24.61
n41	90	30	2644.98	DFT	16QAM	Inner_Full	25.36	24.75
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	21.91	21.3
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	21.92	21.31
n41	90	30	2644.98	DFT	16QAM	Outer_Full	24.21	23.6
n41	90	30	2644.98	DFT	64QAM	Inner_Full	23.89	23.28
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	21.95	21.34
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	21.93	21.32
n41	90	30	2644.98	DFT	64QAM	Outer_Full	23.69	23.08
n41	90	30	2644.98	DFT	256QAM	Inner_Full	21.88	21.27
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	21.67	21.06
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	21.43	20.82
n41	90	30	2644.98	DFT	256QAM	Outer_Full	21.92	21.31
n41	90	30	2644.98	CP	QPSK	Inner_Full	24.79	24.18
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	21.83	21.22
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	21.82	21.21
n41	90	30	2644.98	CP	QPSK	Outer_Full	23.23	22.62
n41	90	30	2644.98	CP	16QAM	Inner_Full	24.35	23.74
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	22.05	21.44
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	21.76	21.15
n41	90	30	2644.98	CP	16QAM	Outer_Full	23.17	22.56
n41	90	30	2644.98	CP	64QAM	Inner_Full	22.87	22.26
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	21.82	21.21
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	22.06	21.45
n41	90	30	2644.98	CP	64QAM	Outer_Full	22.66	22.05
n41	90	30	2644.98	CP	256QAM	Inner_Full	19.87	19.26
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	19.37	18.76
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	19.36	18.75
n41	90	30	2644.98	CP	256QAM	Outer_Full	19.83	19.22
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.16	25.55
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.64	21.03

n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.05	21.44
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.56	24.95
n41	100	30	2592.99	DFT	QPSK	Inner_Full	26.16	25.55
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.64	21.03
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.04	21.43
n41	100	30	2592.99	DFT	QPSK	Outer_Full	25.05	24.44
n41	100	30	2592.99	DFT	16QAM	Inner_Full	25.19	24.58
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	21.95	21.34
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.01	21.4
n41	100	30	2592.99	DFT	16QAM	Outer_Full	24.07	23.46
n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.63	23.02
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.75	21.14
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.11	21.5
n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.55	22.94
n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.72	21.11
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.09	20.48
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.52	20.91
n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.75	21.14
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.63	24.02
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	21.65	21.04
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	21.91	21.3
n41	100	30	2592.99	CP	QPSK	Outer_Full	22.93	22.32
n41	100	30	2592.99	CP	16QAM	Inner_Full	24.13	23.52
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	21.72	21.11
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	22.14	21.53
n41	100	30	2592.99	CP	16QAM	Outer_Full	23.05	22.44
n41	100	30	2592.99	CP	64QAM	Inner_Full	22.7	22.09
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	21.54	20.93
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	21.92	21.31
n41	100	30	2592.99	CP	64QAM	Outer_Full	22.49	21.88
n41	100	30	2592.99	CP	256QAM	Inner_Full	19.82	19.21
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	19.1	18.49
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.71	19.1
n41	100	30	2592.99	CP	256QAM	Outer_Full	19.72	19.11

n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	26.01	25.4
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.48	20.87
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.69	21.08
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	25.29	24.68
n41	100	30	2546.01	DFT	QPSK	Inner_Full	26.03	25.42
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	21.48	20.87
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	21.65	21.04
n41	100	30	2546.01	DFT	QPSK	Outer_Full	24.81	24.2
n41	100	30	2546.01	DFT	16QAM	Inner_Full	25.01	24.4
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	21.52	20.91
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	21.56	20.95
n41	100	30	2546.01	DFT	16QAM	Outer_Full	23.76	23.15
n41	100	30	2546.01	DFT	64QAM	Inner_Full	23.61	23
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	21.62	21.01
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	21.83	21.22
n41	100	30	2546.01	DFT	64QAM	Outer_Full	23.32	22.71
n41	100	30	2546.01	DFT	256QAM	Inner_Full	21.72	21.11
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	21.15	20.54
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	21.19	20.58
n41	100	30	2546.01	DFT	256QAM	Outer_Full	21.51	20.9
n41	100	30	2546.01	CP	QPSK	Inner_Full	24.56	23.95
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	21.53	20.92
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	21.82	21.21
n41	100	30	2546.01	CP	QPSK	Outer_Full	22.74	22.13
n41	100	30	2546.01	CP	16QAM	Inner_Full	24.01	23.4
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	21.25	20.64
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	21.42	20.81
n41	100	30	2546.01	CP	16QAM	Outer_Full	22.75	22.14
n41	100	30	2546.01	CP	64QAM	Inner_Full	22.54	21.93
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	21.29	20.68
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	21.63	21.02
n41	100	30	2546.01	CP	64QAM	Outer_Full	22.28	21.67
n41	100	30	2546.01	CP	256QAM	Inner_Full	19.63	19.02
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	19.09	18.48

n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	19.27	18.66
n41	100	30	2546.01	CP	256QAM	Outer_Full	19.49	18.88
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	26.27	25.66
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	22.02	21.41
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	21.85	21.24
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.46	24.85
n41	100	30	2640	DFT	QPSK	Inner_Full	26.24	25.63
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	22.19	21.58
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	21.8	21.19
n41	100	30	2640	DFT	QPSK	Outer_Full	25.03	24.42
n41	100	30	2640	DFT	16QAM	Inner_Full	25.3	24.69
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	22.16	21.55
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	22	21.39
n41	100	30	2640	DFT	16QAM	Outer_Full	24.13	23.52
n41	100	30	2640	DFT	64QAM	Inner_Full	23.76	23.15
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	22.08	21.47
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.81	21.2
n41	100	30	2640	DFT	64QAM	Outer_Full	23.63	23.02
n41	100	30	2640	DFT	256QAM	Inner_Full	21.93	21.32
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	21.75	21.14
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	21.51	20.9
n41	100	30	2640	DFT	256QAM	Outer_Full	21.81	21.2
n41	100	30	2640	CP	QPSK	Inner_Full	24.76	24.15
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	21.94	21.33
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	21.7	21.09
n41	100	30	2640	CP	QPSK	Outer_Full	23.11	22.5
n41	100	30	2640	CP	16QAM	Inner_Full	24.19	23.58
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	21.7	21.09
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	21.79	21.18
n41	100	30	2640	CP	16QAM	Outer_Full	23.09	22.48
n41	100	30	2640	CP	64QAM	Inner_Full	22.75	22.14
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	22.06	21.45
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	21.89	21.28
n41	100	30	2640	CP	64QAM	Outer_Full	22.52	21.91



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n41	100	30	2640	CP	256QAM	Inner_Full	19.91	19.3
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	19.41	18.8
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	19.24	18.63
n41	100	30	2640	CP	256QAM	Outer_Full	19.75	19.14



n66- EIRP Part 27.50(d)(4);

Limits: ≤30dBm (1W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	23.06	22.87
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.44	22.25
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	22.37
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	22.62	22.43
n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.12	22.93
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	21.97	21.78
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.09	21.9
n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.14	21.95
n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.13	21.94
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	21.31	21.12
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	21.43	21.24
n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.15	20.96
n66	5	15	1712.5	DFT	64QAM	Inner_Full	20.65	20.46
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	20.55	20.36
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	20.59	20.4
n66	5	15	1712.5	DFT	64QAM	Outer_Full	20.63	20.44
n66	5	15	1712.5	DFT	256QAM	Inner_Full	18.71	18.52
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	18.65	18.46
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	18.72	18.53
n66	5	15	1712.5	DFT	256QAM	Outer_Full	18.51	18.32
n66	5	15	1712.5	CP	QPSK	Inner_Full	21.54	21.35
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	20.06	19.87
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	20.21	20.02
n66	5	15	1712.5	CP	QPSK	Outer_Full	20.1	19.91
n66	5	15	1712.5	CP	16QAM	Inner_Full	21.14	20.95
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	20.37	20.18
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	20.46	20.27
n66	5	15	1712.5	CP	16QAM	Outer_Full	20.12	19.93
n66	5	15	1712.5	CP	64QAM	Inner_Full	19.54	19.35
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	19.7	19.51
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	19.56	19.37

n66	5	15	1712.5	CP	64QAM	Outer_Full	19.55	19.36
n66	5	15	1712.5	CP	256QAM	Inner_Full	16.65	16.46
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	16.81	16.62
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	16.81	16.62
n66	5	15	1712.5	CP	256QAM	Outer_Full	16.7	16.51
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.44	23.25
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	22.67
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.85	22.66
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	22.9	22.71
n66	5	15	1745	DFT	QPSK	Inner_Full	23.48	23.29
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.38	22.19
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.32	22.13
n66	5	15	1745	DFT	QPSK	Outer_Full	22.46	22.27
n66	5	15	1745	DFT	16QAM	Inner_Full	22.5	22.31
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	21.7	21.51
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	21.7	21.51
n66	5	15	1745	DFT	16QAM	Outer_Full	21.48	21.29
n66	5	15	1745	DFT	64QAM	Inner_Full	21.05	20.86
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	20.95	20.76
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	20.93	20.74
n66	5	15	1745	DFT	64QAM	Outer_Full	20.95	20.76
n66	5	15	1745	DFT	256QAM	Inner_Full	19.01	18.82
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.04	18.85
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.07	18.88
n66	5	15	1745	DFT	256QAM	Outer_Full	18.82	18.63
n66	5	15	1745	CP	QPSK	Inner_Full	21.84	21.65
n66	5	15	1745	CP	QPSK	Edge_1RB_Left	20.5	20.31
n66	5	15	1745	CP	QPSK	Edge_1RB_Right	20.46	20.27
n66	5	15	1745	CP	QPSK	Outer_Full	20.43	20.24
n66	5	15	1745	CP	16QAM	Inner_Full	21.43	21.24
n66	5	15	1745	CP	16QAM	Edge_1RB_Left	20.83	20.64
n66	5	15	1745	CP	16QAM	Edge_1RB_Right	20.82	20.63
n66	5	15	1745	CP	16QAM	Outer_Full	20.44	20.25
n66	5	15	1745	CP	64QAM	Inner_Full	19.85	19.66

n66	5	15	1745	CP	64QAM	Edge_1RB_Left	19.94	19.75
n66	5	15	1745	CP	64QAM	Edge_1RB_Right	19.81	19.62
n66	5	15	1745	CP	64QAM	Outer_Full	19.86	19.67
n66	5	15	1745	CP	256QAM	Inner_Full	16.96	16.77
n66	5	15	1745	CP	256QAM	Edge_1RB_Left	17.2	17.01
n66	5	15	1745	CP	256QAM	Edge_1RB_Right	17.12	16.93
n66	5	15	1745	CP	256QAM	Outer_Full	16.96	16.77
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.01	22.82
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.46	22.27
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.43	22.24
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	22.51	22.32
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.05	22.86
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	21.96	21.77
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	21.91	21.72
n66	5	15	1777.5	DFT	QPSK	Outer_Full	22.04	21.85
n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.07	21.88
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.09	20.9
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	21.28	21.09
n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.07	20.88
n66	5	15	1777.5	DFT	64QAM	Inner_Full	20.59	20.4
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.54	20.35
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.5	20.31
n66	5	15	1777.5	DFT	64QAM	Outer_Full	20.55	20.36
n66	5	15	1777.5	DFT	256QAM	Inner_Full	18.58	18.39
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.63	18.44
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.51	18.32
n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.4	18.21
n66	5	15	1777.5	CP	QPSK	Inner_Full	21.41	21.22
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	20.1	19.91
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	19.96	19.77
n66	5	15	1777.5	CP	QPSK	Outer_Full	20.01	19.82
n66	5	15	1777.5	CP	16QAM	Inner_Full	21.04	20.85
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	20.32	20.13
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	20.33	20.14

n66	5	15	1777.5	CP	16QAM	Outer_Full	20.03	19.84
n66	5	15	1777.5	CP	64QAM	Inner_Full	19.44	19.25
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	19.46	19.27
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	19.45	19.26
n66	5	15	1777.5	CP	64QAM	Outer_Full	19.47	19.28
n66	5	15	1777.5	CP	256QAM	Inner_Full	16.6	16.41
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	16.73	16.54
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	16.64	16.45
n66	5	15	1777.5	CP	256QAM	Outer_Full	16.58	16.39
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.02	22.83
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	22.33	22.14
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	22.5	22.31
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	22.56	22.37
n66	10	15	1715	DFT	QPSK	Inner_Full	23.08	22.89
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	21.83	21.64
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.01	21.82
n66	10	15	1715	DFT	QPSK	Outer_Full	22.07	21.88
n66	10	15	1715	DFT	16QAM	Inner_Full	22.1	21.91
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	21.18	20.99
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.35	21.16
n66	10	15	1715	DFT	16QAM	Outer_Full	21.07	20.88
n66	10	15	1715	DFT	64QAM	Inner_Full	20.6	20.41
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	20.47	20.28
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	20.59	20.4
n66	10	15	1715	DFT	64QAM	Outer_Full	20.56	20.37
n66	10	15	1715	DFT	256QAM	Inner_Full	18.46	18.27
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	18.56	18.37
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	18.27	18.08
n66	10	15	1715	DFT	256QAM	Outer_Full	18.51	18.32
n66	10	15	1715	CP	QPSK	Inner_Full	21.57	21.38
n66	10	15	1715	CP	QPSK	Edge_1RB_Left	20	19.81
n66	10	15	1715	CP	QPSK	Edge_1RB_Right	20.19	20
n66	10	15	1715	CP	QPSK	Outer_Full	20.08	19.89
n66	10	15	1715	CP	16QAM	Inner_Full	21.1	20.91

n66	10	15	1715	CP	16QAM	Edge_1RB_Left	20.29	20.1
n66	10	15	1715	CP	16QAM	Edge_1RB_Right	20.51	20.32
n66	10	15	1715	CP	16QAM	Outer_Full	19.98	19.79
n66	10	15	1715	CP	64QAM	Inner_Full	19.49	19.3
n66	10	15	1715	CP	64QAM	Edge_1RB_Left	19.4	19.21
n66	10	15	1715	CP	64QAM	Edge_1RB_Right	19.63	19.44
n66	10	15	1715	CP	64QAM	Outer_Full	19.51	19.32
n66	10	15	1715	CP	256QAM	Inner_Full	16.64	16.45
n66	10	15	1715	CP	256QAM	Edge_1RB_Left	16.62	16.43
n66	10	15	1715	CP	256QAM	Edge_1RB_Right	16.85	16.66
n66	10	15	1715	CP	256QAM	Outer_Full	16.7	16.51
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.31	23.12
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.7	22.51
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.59	22.4
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	22.76	22.57
n66	10	15	1745	DFT	QPSK	Inner_Full	23.32	23.13
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.18	21.99
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.12	21.93
n66	10	15	1745	DFT	QPSK	Outer_Full	22.3	22.11
n66	10	15	1745	DFT	16QAM	Inner_Full	22.31	22.12
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	21.51	21.32
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	21.2	21.01
n66	10	15	1745	DFT	16QAM	Outer_Full	21.38	21.19
n66	10	15	1745	DFT	64QAM	Inner_Full	20.83	20.64
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	20.77	20.58
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	20.63	20.44
n66	10	15	1745	DFT	64QAM	Outer_Full	20.8	20.61
n66	10	15	1745	DFT	256QAM	Inner_Full	18.73	18.54
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	18.55	18.36
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	18.71	18.52
n66	10	15	1745	DFT	256QAM	Outer_Full	18.74	18.55
n66	10	15	1745	CP	QPSK	Inner_Full	21.77	21.58
n66	10	15	1745	CP	QPSK	Edge_1RB_Left	20.33	20.14
n66	10	15	1745	CP	QPSK	Edge_1RB_Right	20.27	20.08

n66	10	15	1745	CP	QPSK	Outer_Full	20.25	20.06
n66	10	15	1745	CP	16QAM	Inner_Full	21.33	21.14
n66	10	15	1745	CP	16QAM	Edge_1RB_Left	20.61	20.42
n66	10	15	1745	CP	16QAM	Edge_1RB_Right	20.55	20.36
n66	10	15	1745	CP	16QAM	Outer_Full	20.17	19.98
n66	10	15	1745	CP	64QAM	Inner_Full	19.68	19.49
n66	10	15	1745	CP	64QAM	Edge_1RB_Left	19.67	19.48
n66	10	15	1745	CP	64QAM	Edge_1RB_Right	19.69	19.5
n66	10	15	1745	CP	64QAM	Outer_Full	19.67	19.48
n66	10	15	1745	CP	256QAM	Inner_Full	16.9	16.71
n66	10	15	1745	CP	256QAM	Edge_1RB_Left	17.01	16.82
n66	10	15	1745	CP	256QAM	Edge_1RB_Right	16.97	16.78
n66	10	15	1745	CP	256QAM	Outer_Full	16.9	16.71
n66	10	15	1775	DFT	$\pi/2$ BPSK	Inner_Full	22.85	22.66
n66	10	15	1775	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.36	22.17
n66	10	15	1775	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.21	22.02
n66	10	15	1775	DFT	$\pi/2$ BPSK	Outer_Full	22.33	22.14
n66	10	15	1775	DFT	QPSK	Inner_Full	22.88	22.69
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	21.85	21.66
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	21.72	21.53
n66	10	15	1775	DFT	QPSK	Outer_Full	21.89	21.7
n66	10	15	1775	DFT	16QAM	Inner_Full	21.96	21.77
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.17	20.98
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.03	20.84
n66	10	15	1775	DFT	16QAM	Outer_Full	20.96	20.77
n66	10	15	1775	DFT	64QAM	Inner_Full	20.44	20.25
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	20.4	20.21
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.3	20.11
n66	10	15	1775	DFT	64QAM	Outer_Full	20.43	20.24
n66	10	15	1775	DFT	256QAM	Inner_Full	18.26	18.07
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.47	18.28
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.37	18.18
n66	10	15	1775	DFT	256QAM	Outer_Full	18.35	18.16
n66	10	15	1775	CP	QPSK	Inner_Full	21.27	21.08

n66	10	15	1775	CP	QPSK	Edge_1RB_Left	19.88	19.69
n66	10	15	1775	CP	QPSK	Edge_1RB_Right	19.86	19.67
n66	10	15	1775	CP	QPSK	Outer_Full	19.84	19.65
n66	10	15	1775	CP	16QAM	Inner_Full	20.84	20.65
n66	10	15	1775	CP	16QAM	Edge_1RB_Left	20	19.81
n66	10	15	1775	CP	16QAM	Edge_1RB_Right	19.85	19.66
n66	10	15	1775	CP	16QAM	Outer_Full	19.81	19.62
n66	10	15	1775	CP	64QAM	Inner_Full	19.33	19.14
n66	10	15	1775	CP	64QAM	Edge_1RB_Left	19.12	18.93
n66	10	15	1775	CP	64QAM	Edge_1RB_Right	19.07	18.88
n66	10	15	1775	CP	64QAM	Outer_Full	19.31	19.12
n66	10	15	1775	CP	256QAM	Inner_Full	16.42	16.23
n66	10	15	1775	CP	256QAM	Edge_1RB_Left	16.94	16.75
n66	10	15	1775	CP	256QAM	Edge_1RB_Right	16.88	16.69
n66	10	15	1775	CP	256QAM	Outer_Full	16.39	16.2
n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Inner_Full	23.2	23.01
n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.47	22.28
n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.72	22.53
n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Outer_Full	22.7	22.51
n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.19	23
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	21.87	21.68
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.04	21.85
n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.22	22.03
n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.18	21.99
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	20.82	20.63
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.02	20.83
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.23	21.04
n66	15	15	1717.5	DFT	64QAM	Inner_Full	20.65	20.46
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	20.3	20.11
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	20.49	20.3
n66	15	15	1717.5	DFT	64QAM	Outer_Full	20.65	20.46
n66	15	15	1717.5	DFT	256QAM	Inner_Full	18.6	18.41
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	18.66	18.47
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	18.86	18.67



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n66	15	15	1717.5	DFT	256QAM	Outer_Full	18.61	18.42
n66	15	15	1717.5	CP	QPSK	Inner_Full	21.73	21.54
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	19.97	19.78
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	20.13	19.94
n66	15	15	1717.5	CP	QPSK	Outer_Full	20.21	20.02
n66	15	15	1717.5	CP	16QAM	Inner_Full	21.17	20.98
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	19.7	19.51
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	20.29	20.1
n66	15	15	1717.5	CP	16QAM	Outer_Full	20.19	20
n66	15	15	1717.5	CP	64QAM	Inner_Full	19.69	19.5
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	19.24	19.05
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	19.42	19.23
n66	15	15	1717.5	CP	64QAM	Outer_Full	19.73	19.54
n66	15	15	1717.5	CP	256QAM	Inner_Full	16.85	16.66
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	17.06	16.87
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	17.23	17.04
n66	15	15	1717.5	CP	256QAM	Outer_Full	16.71	16.52
n66	15	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	23.37	23.18
n66	15	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.86	22.67
n66	15	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.78	22.59
n66	15	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	22.9	22.71
n66	15	15	1745	DFT	QPSK	Inner_Full	23.42	23.23
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.29	22.1
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.13	21.94
n66	15	15	1745	DFT	QPSK	Outer_Full	22.41	22.22
n66	15	15	1745	DFT	16QAM	Inner_Full	22.46	22.27
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.47	21.28
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	21.31	21.12
n66	15	15	1745	DFT	16QAM	Outer_Full	21.38	21.19
n66	15	15	1745	DFT	64QAM	Inner_Full	20.88	20.69
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	20.66	20.47
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	20.49	20.3
n66	15	15	1745	DFT	64QAM	Outer_Full	20.91	20.72
n66	15	15	1745	DFT	256QAM	Inner_Full	18.82	18.63

n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	19.07	18.88
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	18.89	18.7
n66	15	15	1745	DFT	256QAM	Outer_Full	18.83	18.64
n66	15	15	1745	CP	QPSK	Inner_Full	21.98	21.79
n66	15	15	1745	CP	QPSK	Edge_1RB_Left	20.37	20.18
n66	15	15	1745	CP	QPSK	Edge_1RB_Right	20.23	20.04
n66	15	15	1745	CP	QPSK	Outer_Full	20.38	20.19
n66	15	15	1745	CP	16QAM	Inner_Full	21.42	21.23
n66	15	15	1745	CP	16QAM	Edge_1RB_Left	20.46	20.27
n66	15	15	1745	CP	16QAM	Edge_1RB_Right	20.27	20.08
n66	15	15	1745	CP	16QAM	Outer_Full	20.34	20.15
n66	15	15	1745	CP	64QAM	Inner_Full	19.9	19.71
n66	15	15	1745	CP	64QAM	Edge_1RB_Left	19.59	19.4
n66	15	15	1745	CP	64QAM	Edge_1RB_Right	19.43	19.24
n66	15	15	1745	CP	64QAM	Outer_Full	19.88	19.69
n66	15	15	1745	CP	256QAM	Inner_Full	17.02	16.83
n66	15	15	1745	CP	256QAM	Edge_1RB_Left	17.43	17.24
n66	15	15	1745	CP	256QAM	Edge_1RB_Right	17.26	17.07
n66	15	15	1745	CP	256QAM	Outer_Full	17.02	16.83
n66	15	15	1772.5	DFT	$\pi/2$ BPSK	Inner_Full	23.04	22.85
n66	15	15	1772.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.39	22.2
n66	15	15	1772.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.3	22.11
n66	15	15	1772.5	DFT	$\pi/2$ BPSK	Outer_Full	22.46	22.27
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.06	22.87
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	21.89	21.7
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	21.68	21.49
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.01	21.82
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.05	21.86
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.09	20.9
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	20.91	20.72
n66	15	15	1772.5	DFT	16QAM	Outer_Full	20.95	20.76
n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.48	20.29
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.27	20.08
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.35	20.16

n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.48	20.29
n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.41	18.22
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.64	18.45
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.48	18.29
n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.43	18.24
n66	15	15	1772.5	CP	QPSK	Inner_Full	21.58	21.39
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	19.99	19.8
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	19.79	19.6
n66	15	15	1772.5	CP	QPSK	Outer_Full	19.95	19.76
n66	15	15	1772.5	CP	16QAM	Inner_Full	21	20.81
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	20.09	19.9
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	19.82	19.63
n66	15	15	1772.5	CP	16QAM	Outer_Full	19.97	19.78
n66	15	15	1772.5	CP	64QAM	Inner_Full	19.44	19.25
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	19.22	19.03
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	19.02	18.83
n66	15	15	1772.5	CP	64QAM	Outer_Full	19.46	19.27
n66	15	15	1772.5	CP	256QAM	Inner_Full	16.6	16.41
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	17.05	16.86
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	16.82	16.63
n66	15	15	1772.5	CP	256QAM	Outer_Full	16.51	16.32
n66	20	15	1720	DFT	$\pi/2$ BPSK	Inner_Full	23.2	23.01
n66	20	15	1720	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.39	22.2
n66	20	15	1720	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.61	22.42
n66	20	15	1720	DFT	$\pi/2$ BPSK	Outer_Full	22.7	22.51
n66	20	15	1720	DFT	QPSK	Inner_Full	23.27	23.08
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	21.9	21.71
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.09	21.9
n66	20	15	1720	DFT	QPSK	Outer_Full	22.18	21.99
n66	20	15	1720	DFT	16QAM	Inner_Full	22.26	22.07
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	20.98	20.79
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.22	21.03
n66	20	15	1720	DFT	16QAM	Outer_Full	21.15	20.96
n66	20	15	1720	DFT	64QAM	Inner_Full	20.77	20.58

n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	20.17	19.98
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.46	20.27
n66	20	15	1720	DFT	64QAM	Outer_Full	20.71	20.52
n66	20	15	1720	DFT	256QAM	Inner_Full	18.67	18.48
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	18.64	18.45
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	18.83	18.64
n66	20	15	1720	DFT	256QAM	Outer_Full	18.61	18.42
n66	20	15	1720	CP	QPSK	Inner_Full	21.72	21.53
n66	20	15	1720	CP	QPSK	Edge_1RB_Left	19.9	19.71
n66	20	15	1720	CP	QPSK	Edge_1RB_Right	20.12	19.93
n66	20	15	1720	CP	QPSK	Outer_Full	20.12	19.93
n66	20	15	1720	CP	16QAM	Inner_Full	21.18	20.99
n66	20	15	1720	CP	16QAM	Edge_1RB_Left	19.95	19.76
n66	20	15	1720	CP	16QAM	Edge_1RB_Right	20.18	19.99
n66	20	15	1720	CP	16QAM	Outer_Full	20.16	19.97
n66	20	15	1720	CP	64QAM	Inner_Full	19.63	19.44
n66	20	15	1720	CP	64QAM	Edge_1RB_Left	19.13	18.94
n66	20	15	1720	CP	64QAM	Edge_1RB_Right	19.4	19.21
n66	20	15	1720	CP	64QAM	Outer_Full	19.62	19.43
n66	20	15	1720	CP	256QAM	Inner_Full	16.76	16.57
n66	20	15	1720	CP	256QAM	Edge_1RB_Left	17.03	16.84
n66	20	15	1720	CP	256QAM	Edge_1RB_Right	17.19	17
n66	20	15	1720	CP	256QAM	Outer_Full	16.75	16.56
n66	20	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	23.4	23.21
n66	20	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.79	22.6
n66	20	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.67	22.48
n66	20	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	22.86	22.67
n66	20	15	1745	DFT	QPSK	Inner_Full	23.45	23.26
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.2	22.01
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.05	21.86
n66	20	15	1745	DFT	QPSK	Outer_Full	22.39	22.2
n66	20	15	1745	DFT	16QAM	Inner_Full	22.45	22.26
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.37	21.18
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	21.25	21.06

n66	20	15	1745	DFT	16QAM	Outer_Full	21.42	21.23
n66	20	15	1745	DFT	64QAM	Inner_Full	20.99	20.8
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	20.6	20.41
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	20.48	20.29
n66	20	15	1745	DFT	64QAM	Outer_Full	20.92	20.73
n66	20	15	1745	DFT	256QAM	Inner_Full	18.85	18.66
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	19	18.81
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	18.87	18.68
n66	20	15	1745	DFT	256QAM	Outer_Full	18.86	18.67
n66	20	15	1745	CP	QPSK	Inner_Full	21.92	21.73
n66	20	15	1745	CP	QPSK	Edge_1RB_Left	20.36	20.17
n66	20	15	1745	CP	QPSK	Edge_1RB_Right	20.13	19.94
n66	20	15	1745	CP	QPSK	Outer_Full	20.36	20.17
n66	20	15	1745	CP	16QAM	Inner_Full	21.43	21.24
n66	20	15	1745	CP	16QAM	Edge_1RB_Left	20.37	20.18
n66	20	15	1745	CP	16QAM	Edge_1RB_Right	19.84	19.65
n66	20	15	1745	CP	16QAM	Outer_Full	20.38	20.19
n66	20	15	1745	CP	64QAM	Inner_Full	19.82	19.63
n66	20	15	1745	CP	64QAM	Edge_1RB_Left	19.55	19.36
n66	20	15	1745	CP	64QAM	Edge_1RB_Right	19.34	19.15
n66	20	15	1745	CP	64QAM	Outer_Full	19.81	19.62
n66	20	15	1745	CP	256QAM	Inner_Full	17.03	16.84
n66	20	15	1745	CP	256QAM	Edge_1RB_Left	17.34	17.15
n66	20	15	1745	CP	256QAM	Edge_1RB_Right	17.14	16.95
n66	20	15	1745	CP	256QAM	Outer_Full	16.97	16.78
n66	20	15	1770	DFT	$\pi/2$ BPSK	Inner_Full	23.07	22.88
n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.54	22.35
n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.33	22.14
n66	20	15	1770	DFT	$\pi/2$ BPSK	Outer_Full	22.55	22.36
n66	20	15	1770	DFT	QPSK	Inner_Full	23.08	22.89
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	21.93	21.74
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	21.65	21.46
n66	20	15	1770	DFT	QPSK	Outer_Full	22.07	21.88
n66	20	15	1770	DFT	16QAM	Inner_Full	22.13	21.94

n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.13	20.94
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	20.89	20.7
n66	20	15	1770	DFT	16QAM	Outer_Full	21.07	20.88
n66	20	15	1770	DFT	64QAM	Inner_Full	20.62	20.43
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.33	20.14
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.09	19.9
n66	20	15	1770	DFT	64QAM	Outer_Full	20.65	20.46
n66	20	15	1770	DFT	256QAM	Inner_Full	18.57	18.38
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.69	18.5
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.4	18.21
n66	20	15	1770	DFT	256QAM	Outer_Full	18.5	18.31
n66	20	15	1770	CP	QPSK	Inner_Full	21.55	21.36
n66	20	15	1770	CP	QPSK	Edge_1RB_Left	20.07	19.88
n66	20	15	1770	CP	QPSK	Edge_1RB_Right	19.73	19.54
n66	20	15	1770	CP	QPSK	Outer_Full	20	19.81
n66	20	15	1770	CP	16QAM	Inner_Full	21.01	20.82
n66	20	15	1770	CP	16QAM	Edge_1RB_Left	20.08	19.89
n66	20	15	1770	CP	16QAM	Edge_1RB_Right	19.74	19.55
n66	20	15	1770	CP	16QAM	Outer_Full	20.02	19.83
n66	20	15	1770	CP	64QAM	Inner_Full	19.51	19.32
n66	20	15	1770	CP	64QAM	Edge_1RB_Left	19.25	19.06
n66	20	15	1770	CP	64QAM	Edge_1RB_Right	18.97	18.78
n66	20	15	1770	CP	64QAM	Outer_Full	19.5	19.31
n66	20	15	1770	CP	256QAM	Inner_Full	16.63	16.44
n66	20	15	1770	CP	256QAM	Edge_1RB_Left	17.06	16.87
n66	20	15	1770	CP	256QAM	Edge_1RB_Right	16.77	16.58
n66	20	15	1770	CP	256QAM	Outer_Full	16.59	16.4
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	23.33	23.14
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	22.3	22.11
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	22.68	22.49
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	22.72	22.53
n66	30	15	1725	DFT	QPSK	Inner_Full	23.36	23.17
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	21.71	21.52
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	22.02	21.83

n66	30	15	1725	DFT	QPSK	Outer_Full	22.22	22.03
n66	30	15	1725	DFT	16QAM	Inner_Full	22.39	22.2
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	20.89	20.7
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	21.16	20.97
n66	30	15	1725	DFT	16QAM	Outer_Full	21.28	21.09
n66	30	15	1725	DFT	64QAM	Inner_Full	20.9	20.71
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	20.09	19.9
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	20.42	20.23
n66	30	15	1725	DFT	64QAM	Outer_Full	20.8	20.61
n66	30	15	1725	DFT	256QAM	Inner_Full	18.73	18.54
n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	18.49	18.3
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	18.82	18.63
n66	30	15	1725	DFT	256QAM	Outer_Full	18.69	18.5
n66	30	15	1725	CP	QPSK	Inner_Full	21.82	21.63
n66	30	15	1725	CP	QPSK	Edge_1RB_Left	19.86	19.67
n66	30	15	1725	CP	QPSK	Edge_1RB_Right	20.17	19.98
n66	30	15	1725	CP	QPSK	Outer_Full	20.22	20.03
n66	30	15	1725	CP	16QAM	Inner_Full	21.33	21.14
n66	30	15	1725	CP	16QAM	Edge_1RB_Left	19.9	19.71
n66	30	15	1725	CP	16QAM	Edge_1RB_Right	20.19	20
n66	30	15	1725	CP	16QAM	Outer_Full	20.23	20.04
n66	30	15	1725	CP	64QAM	Inner_Full	19.84	19.65
n66	30	15	1725	CP	64QAM	Edge_1RB_Left	19.1	18.91
n66	30	15	1725	CP	64QAM	Edge_1RB_Right	19.34	19.15
n66	30	15	1725	CP	64QAM	Outer_Full	19.75	19.56
n66	30	15	1725	CP	256QAM	Inner_Full	16.87	16.68
n66	30	15	1725	CP	256QAM	Edge_1RB_Left	16.93	16.74
n66	30	15	1725	CP	256QAM	Edge_1RB_Right	17.16	16.97
n66	30	15	1725	CP	256QAM	Outer_Full	16.79	16.6
n66	30	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	23.42	23.23
n66	30	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.54	22.35
n66	30	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.48	22.29
n66	30	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	22.84	22.65
n66	30	15	1745	DFT	QPSK	Inner_Full	23.45	23.26

n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	22.02	21.83
n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	21.85	21.66
n66	30	15	1745	DFT	QPSK	Outer_Full	22.35	22.16
n66	30	15	1745	DFT	16QAM	Inner_Full	22.49	22.3
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	21.17	20.98
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	21.01	20.82
n66	30	15	1745	DFT	16QAM	Outer_Full	21.39	21.2
n66	30	15	1745	DFT	64QAM	Inner_Full	20.96	20.77
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	20.42	20.23
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	20.19	20
n66	30	15	1745	DFT	64QAM	Outer_Full	20.84	20.65
n66	30	15	1745	DFT	256QAM	Inner_Full	18.84	18.65
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	18.76	18.57
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	18.65	18.46
n66	30	15	1745	DFT	256QAM	Outer_Full	18.84	18.65
n66	30	15	1745	CP	QPSK	Inner_Full	21.91	21.72
n66	30	15	1745	CP	QPSK	Edge_1RB_Left	20.11	19.92
n66	30	15	1745	CP	QPSK	Edge_1RB_Right	19.99	19.8
n66	30	15	1745	CP	QPSK	Outer_Full	20.3	20.11
n66	30	15	1745	CP	16QAM	Inner_Full	21.48	21.29
n66	30	15	1745	CP	16QAM	Edge_1RB_Left	20.17	19.98
n66	30	15	1745	CP	16QAM	Edge_1RB_Right	20.08	19.89
n66	30	15	1745	CP	16QAM	Outer_Full	20.37	20.18
n66	30	15	1745	CP	64QAM	Inner_Full	19.92	19.73
n66	30	15	1745	CP	64QAM	Edge_1RB_Left	19.34	19.15
n66	30	15	1745	CP	64QAM	Edge_1RB_Right	19.2	19.01
n66	30	15	1745	CP	64QAM	Outer_Full	19.82	19.63
n66	30	15	1745	CP	256QAM	Inner_Full	17	16.81
n66	30	15	1745	CP	256QAM	Edge_1RB_Left	17.19	17
n66	30	15	1745	CP	256QAM	Edge_1RB_Right	17.03	16.84
n66	30	15	1745	CP	256QAM	Outer_Full	16.87	16.68
n66	30	15	1765	DFT	$\pi/2$ BPSK	Inner_Full	23.21	23.02
n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.48	22.29
n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.21	22.02



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n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	22.64	22.45
n66	30	15	1765	DFT	QPSK	Inner_Full	23.2	23.01
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	21.96	21.77
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	21.56	21.37
n66	30	15	1765	DFT	QPSK	Outer_Full	22.12	21.93
n66	30	15	1765	DFT	16QAM	Inner_Full	22.26	22.07
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	21.08	20.89
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	20.7	20.51
n66	30	15	1765	DFT	16QAM	Outer_Full	21.15	20.96
n66	30	15	1765	DFT	64QAM	Inner_Full	20.73	20.54
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	20.36	20.17
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	19.99	19.8
n66	30	15	1765	DFT	64QAM	Outer_Full	20.68	20.49
n66	30	15	1765	DFT	256QAM	Inner_Full	18.62	18.43
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	18.73	18.54
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	18.28	18.09
n66	30	15	1765	DFT	256QAM	Outer_Full	18.57	18.38
n66	30	15	1765	CP	QPSK	Inner_Full	21.65	21.46
n66	30	15	1765	CP	QPSK	Edge_1RB_Left	20.08	19.89
n66	30	15	1765	CP	QPSK	Edge_1RB_Right	19.79	19.6
n66	30	15	1765	CP	QPSK	Outer_Full	20.1	19.91
n66	30	15	1765	CP	16QAM	Inner_Full	21.18	20.99
n66	30	15	1765	CP	16QAM	Edge_1RB_Left	20.16	19.97
n66	30	15	1765	CP	16QAM	Edge_1RB_Right	19.79	19.6
n66	30	15	1765	CP	16QAM	Outer_Full	20.06	19.87
n66	30	15	1765	CP	64QAM	Inner_Full	19.67	19.48
n66	30	15	1765	CP	64QAM	Edge_1RB_Left	19.31	19.12
n66	30	15	1765	CP	64QAM	Edge_1RB_Right	18.9	18.71
n66	30	15	1765	CP	64QAM	Outer_Full	19.62	19.43
n66	30	15	1765	CP	256QAM	Inner_Full	16.69	16.5
n66	30	15	1765	CP	256QAM	Edge_1RB_Left	17.08	16.89
n66	30	15	1765	CP	256QAM	Edge_1RB_Right	16.72	16.53
n66	30	15	1765	CP	256QAM	Outer_Full	16.7	16.51
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.38	23.19

n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.03	21.84
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.21	22.02
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	22.71	22.52
n66	40	15	1745	DFT	QPSK	Inner_Full	23.37	23.18
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	21.37	21.18
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	21.61	21.42
n66	40	15	1745	DFT	QPSK	Outer_Full	22.2	22.01
n66	40	15	1745	DFT	16QAM	Inner_Full	22.38	22.19
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	20.54	20.35
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	20.85	20.66
n66	40	15	1745	DFT	16QAM	Outer_Full	21.24	21.05
n66	40	15	1745	DFT	64QAM	Inner_Full	20.84	20.65
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	20.09	19.9
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	20.03	19.84
n66	40	15	1745	DFT	64QAM	Outer_Full	20.69	20.5
n66	40	15	1745	DFT	256QAM	Inner_Full	18.78	18.59
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	18.14	17.95
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	18.43	18.24
n66	40	15	1745	DFT	256QAM	Outer_Full	18.73	18.54
n66	40	15	1745	CP	QPSK	Inner_Full	21.8	21.61
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	19.63	19.44
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	19.7	19.51
n66	40	15	1745	CP	QPSK	Outer_Full	20.18	19.99
n66	40	15	1745	CP	16QAM	Inner_Full	21.34	21.15
n66	40	15	1745	CP	16QAM	Edge_1RB_Left	19.59	19.4
n66	40	15	1745	CP	16QAM	Edge_1RB_Right	19.82	19.63
n66	40	15	1745	CP	16QAM	Outer_Full	20.17	19.98
n66	40	15	1745	CP	64QAM	Inner_Full	19.8	19.61
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	18.72	18.53
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	18.95	18.76
n66	40	15	1745	CP	64QAM	Outer_Full	19.67	19.48
n66	40	15	1745	CP	256QAM	Inner_Full	16.95	16.76
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	16.64	16.45
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	16.81	16.62

n66	40	15	1745	CP	256QAM	Outer_Full	16.81	16.62
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.26	23.07
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	22.06	21.87
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	21.85	21.66
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	22.63	22.44
n66	40	15	1730	DFT	QPSK	Inner_Full	23.33	23.14
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	21.53	21.34
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	21.34	21.15
n66	40	15	1730	DFT	QPSK	Outer_Full	22.12	21.93
n66	40	15	1730	DFT	16QAM	Inner_Full	22.3	22.11
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	20.35	20.16
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	20.07	19.88
n66	40	15	1730	DFT	16QAM	Outer_Full	21.16	20.97
n66	40	15	1730	DFT	64QAM	Inner_Full	20.84	20.65
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	19.96	19.77
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	20.12	19.93
n66	40	15	1730	DFT	64QAM	Outer_Full	20.66	20.47
n66	40	15	1730	DFT	256QAM	Inner_Full	18.71	18.52
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	18.11	17.92
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	17.91	17.72
n66	40	15	1730	DFT	256QAM	Outer_Full	18.6	18.41
n66	40	15	1730	CP	QPSK	Inner_Full	21.8	21.61
n66	40	15	1730	CP	QPSK	Edge_1RB_Left	19.89	19.7
n66	40	15	1730	CP	QPSK	Edge_1RB_Right	19.58	19.39
n66	40	15	1730	CP	QPSK	Outer_Full	20.11	19.92
n66	40	15	1730	CP	16QAM	Inner_Full	21.32	21.13
n66	40	15	1730	CP	16QAM	Edge_1RB_Left	19.46	19.27
n66	40	15	1730	CP	16QAM	Edge_1RB_Right	19.22	19.03
n66	40	15	1730	CP	16QAM	Outer_Full	20.08	19.89
n66	40	15	1730	CP	64QAM	Inner_Full	19.72	19.53
n66	40	15	1730	CP	64QAM	Edge_1RB_Left	19.23	19.04
n66	40	15	1730	CP	64QAM	Edge_1RB_Right	18.99	18.8
n66	40	15	1730	CP	64QAM	Outer_Full	19.59	19.4
n66	40	15	1730	CP	256QAM	Inner_Full	16.86	16.67

n66	40	15	1730	CP	256QAM	Edge_1RB_Left	16.21	16.02
n66	40	15	1730	CP	256QAM	Edge_1RB_Right	15.96	15.77
n66	40	15	1730	CP	256QAM	Outer_Full	16.69	16.5
n66	40	15	1760	DFT	$\pi/2$ BPSK	Inner_Full	23.21	23.02
n66	40	15	1760	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.35	22.16
n66	40	15	1760	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.89	21.7
n66	40	15	1760	DFT	$\pi/2$ BPSK	Outer_Full	22.51	22.32
n66	40	15	1760	DFT	QPSK	Inner_Full	23.23	23.04
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	21.72	21.53
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	21.26	21.07
n66	40	15	1760	DFT	QPSK	Outer_Full	22.06	21.87
n66	40	15	1760	DFT	16QAM	Inner_Full	22.28	22.09
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	20.93	20.74
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	20.43	20.24
n66	40	15	1760	DFT	16QAM	Outer_Full	21.04	20.85
n66	40	15	1760	DFT	64QAM	Inner_Full	20.75	20.56
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	20.1	19.91
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	19.62	19.43
n66	40	15	1760	DFT	64QAM	Outer_Full	20.55	20.36
n66	40	15	1760	DFT	256QAM	Inner_Full	18.64	18.45
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	18.58	18.39
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	18.04	17.85
n66	40	15	1760	DFT	256QAM	Outer_Full	18.54	18.35
n66	40	15	1760	CP	QPSK	Inner_Full	21.67	21.48
n66	40	15	1760	CP	QPSK	Edge_1RB_Left	19.91	19.72
n66	40	15	1760	CP	QPSK	Edge_1RB_Right	19.36	19.17
n66	40	15	1760	CP	QPSK	Outer_Full	20.01	19.82
n66	40	15	1760	CP	16QAM	Inner_Full	21.18	20.99
n66	40	15	1760	CP	16QAM	Edge_1RB_Left	19.88	19.69
n66	40	15	1760	CP	16QAM	Edge_1RB_Right	19.48	19.29
n66	40	15	1760	CP	16QAM	Outer_Full	20.03	19.84
n66	40	15	1760	CP	64QAM	Inner_Full	19.72	19.53
n66	40	15	1760	CP	64QAM	Edge_1RB_Left	19.07	18.88
n66	40	15	1760	CP	64QAM	Edge_1RB_Right	18.65	18.46



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n66	40	15	1760	CP	64QAM	Outer_Full	19.54	19.35
n66	40	15	1760	CP	256QAM	Inner_Full	16.76	16.57
n66	40	15	1760	CP	256QAM	Edge_1RB_Left	16.92	16.73
n66	40	15	1760	CP	256QAM	Edge_1RB_Right	16.44	16.25
n66	40	15	1760	CP	256QAM	Outer_Full	16.61	16.42



No. B22N02534-EMC-NR

n71- EIRP Part 27.50(c)(10);

Limits: $\leq 33\text{dBm}$ (2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	23.58	21.5
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.15	21.07
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.25	21.17
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	23.09	21.01
n71	5	15	665.5	DFT	QPSK	Inner_Full	23.63	21.55
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	22.81	20.73
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	22.65	20.57
n71	5	15	665.5	DFT	QPSK	Outer_Full	22.61	20.53
n71	5	15	665.5	DFT	16QAM	Inner_Full	22.79	20.71
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	21.88	19.8
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	21.96	19.88
n71	5	15	665.5	DFT	16QAM	Outer_Full	21.65	19.57
n71	5	15	665.5	DFT	64QAM	Inner_Full	21.28	19.2
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	21.1	19.02
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	21.01	18.93
n71	5	15	665.5	DFT	64QAM	Outer_Full	21.18	19.1
n71	5	15	665.5	DFT	256QAM	Inner_Full	19.33	17.25
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	19.15	17.07
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	19.13	17.05
n71	5	15	665.5	DFT	256QAM	Outer_Full	19.16	17.08
n71	5	15	665.5	CP	QPSK	Inner_Full	22.11	20.03
n71	5	15	665.5	CP	QPSK	Edge_1RB_Left	20.73	18.65
n71	5	15	665.5	CP	QPSK	Edge_1RB_Right	20.72	18.64
n71	5	15	665.5	CP	QPSK	Outer_Full	20.73	18.65
n71	5	15	665.5	CP	16QAM	Inner_Full	21.76	19.68
n71	5	15	665.5	CP	16QAM	Edge_1RB_Left	20.87	18.79
n71	5	15	665.5	CP	16QAM	Edge_1RB_Right	20.85	18.77
n71	5	15	665.5	CP	16QAM	Outer_Full	20.67	18.59
n71	5	15	665.5	CP	64QAM	Inner_Full	20.26	18.18
n71	5	15	665.5	CP	64QAM	Edge_1RB_Left	20.09	18.01
n71	5	15	665.5	CP	64QAM	Edge_1RB_Right	19.99	17.91

n71	5	15	665.5	CP	64QAM	Outer_Full	20.26	18.18
n71	5	15	665.5	CP	256QAM	Inner_Full	17.22	15.14
n71	5	15	665.5	CP	256QAM	Edge_1RB_Left	17.75	15.67
n71	5	15	665.5	CP	256QAM	Edge_1RB_Right	17.15	15.07
n71	5	15	665.5	CP	256QAM	Outer_Full	17.06	14.98
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.45	21.37
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.04	20.96
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.06	20.98
n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.98	20.9
n71	5	15	680.5	DFT	QPSK	Inner_Full	23.51	21.43
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	22.61	20.53
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.7	20.62
n71	5	15	680.5	DFT	QPSK	Outer_Full	22.5	20.42
n71	5	15	680.5	DFT	16QAM	Inner_Full	22.69	20.61
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	21.8	19.72
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	21.63	19.55
n71	5	15	680.5	DFT	16QAM	Outer_Full	21.62	19.54
n71	5	15	680.5	DFT	64QAM	Inner_Full	21.21	19.13
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	21.16	19.08
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	20.89	18.81
n71	5	15	680.5	DFT	64QAM	Outer_Full	21.04	18.96
n71	5	15	680.5	DFT	256QAM	Inner_Full	19.21	17.13
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	18.99	16.91
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	18.99	16.91
n71	5	15	680.5	DFT	256QAM	Outer_Full	19.08	17
n71	5	15	680.5	CP	QPSK	Inner_Full	22.03	19.95
n71	5	15	680.5	CP	QPSK	Edge_1RB_Left	20.62	18.54
n71	5	15	680.5	CP	QPSK	Edge_1RB_Right	20.59	18.51
n71	5	15	680.5	CP	QPSK	Outer_Full	20.66	18.58
n71	5	15	680.5	CP	16QAM	Inner_Full	21.65	19.57
n71	5	15	680.5	CP	16QAM	Edge_1RB_Left	20.77	18.69
n71	5	15	680.5	CP	16QAM	Edge_1RB_Right	20.78	18.7
n71	5	15	680.5	CP	16QAM	Outer_Full	20.56	18.48
n71	5	15	680.5	CP	64QAM	Inner_Full	20.11	18.03

n71	5	15	680.5	CP	64QAM	Edge_1RB_Left	20.06	17.98
n71	5	15	680.5	CP	64QAM	Edge_1RB_Right	19.9	17.82
n71	5	15	680.5	CP	64QAM	Outer_Full	20.15	18.07
n71	5	15	680.5	CP	256QAM	Inner_Full	17.11	15.03
n71	5	15	680.5	CP	256QAM	Edge_1RB_Left	16.93	14.85
n71	5	15	680.5	CP	256QAM	Edge_1RB_Right	17.14	15.06
n71	5	15	680.5	CP	256QAM	Outer_Full	17.04	14.96
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	23.73	21.65
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.23	21.15
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.29	21.21
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	23.25	21.17
n71	5	15	695.5	DFT	QPSK	Inner_Full	23.75	21.67
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	22.74	20.66
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	22.77	20.69
n71	5	15	695.5	DFT	QPSK	Outer_Full	22.77	20.69
n71	5	15	695.5	DFT	16QAM	Inner_Full	22.81	20.73
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	21.92	19.84
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	21.92	19.84
n71	5	15	695.5	DFT	16QAM	Outer_Full	21.9	19.82
n71	5	15	695.5	DFT	64QAM	Inner_Full	21.38	19.3
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	21.08	19
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	21.12	19.04
n71	5	15	695.5	DFT	64QAM	Outer_Full	21.29	19.21
n71	5	15	695.5	DFT	256QAM	Inner_Full	19.44	17.36
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	19.12	17.04
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	19.15	17.07
n71	5	15	695.5	DFT	256QAM	Outer_Full	19.28	17.2
n71	5	15	695.5	CP	QPSK	Inner_Full	22.21	20.13
n71	5	15	695.5	CP	QPSK	Edge_1RB_Left	20.82	18.74
n71	5	15	695.5	CP	QPSK	Edge_1RB_Right	20.89	18.81
n71	5	15	695.5	CP	QPSK	Outer_Full	20.83	18.75
n71	5	15	695.5	CP	16QAM	Inner_Full	21.85	19.77
n71	5	15	695.5	CP	16QAM	Edge_1RB_Left	21.02	18.94
n71	5	15	695.5	CP	16QAM	Edge_1RB_Right	21.04	18.96

n71	5	15	695.5	CP	16QAM	Outer_Full	20.81	18.73
n71	5	15	695.5	CP	64QAM	Inner_Full	20.34	18.26
n71	5	15	695.5	CP	64QAM	Edge_1RB_Left	20.17	18.09
n71	5	15	695.5	CP	64QAM	Edge_1RB_Right	20.05	17.97
n71	5	15	695.5	CP	64QAM	Outer_Full	20.37	18.29
n71	5	15	695.5	CP	256QAM	Inner_Full	17.34	15.26
n71	5	15	695.5	CP	256QAM	Edge_1RB_Left	17.32	15.24
n71	5	15	695.5	CP	256QAM	Edge_1RB_Right	17.15	15.07
n71	5	15	695.5	CP	256QAM	Outer_Full	17.24	15.16
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	23.4	21.32
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	20.95
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	20.86
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	22.87	20.79
n71	10	15	668	DFT	QPSK	Inner_Full	23.43	21.35
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	22.77	20.69
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	22.62	20.54
n71	10	15	668	DFT	QPSK	Outer_Full	22.39	20.31
n71	10	15	668	DFT	16QAM	Inner_Full	22.5	20.42
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	21.8	19.72
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	21.72	19.64
n71	10	15	668	DFT	16QAM	Outer_Full	21.52	19.44
n71	10	15	668	DFT	64QAM	Inner_Full	21.01	18.93
n71	10	15	668	DFT	64QAM	Edge_1RB_Left	20.93	18.85
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	20.87	18.79
n71	10	15	668	DFT	64QAM	Outer_Full	21	18.92
n71	10	15	668	DFT	256QAM	Inner_Full	18.99	16.91
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	19.16	17.08
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	19.07	16.99
n71	10	15	668	DFT	256QAM	Outer_Full	18.95	16.87
n71	10	15	668	CP	QPSK	Inner_Full	21.94	19.86
n71	10	15	668	CP	QPSK	Edge_1RB_Left	20.58	18.5
n71	10	15	668	CP	QPSK	Edge_1RB_Right	20.61	18.53
n71	10	15	668	CP	QPSK	Outer_Full	20.46	18.38
n71	10	15	668	CP	16QAM	Inner_Full	21.59	19.51

n71	10	15	668	CP	16QAM	Edge_1RB_Left	20.81	18.73
n71	10	15	668	CP	16QAM	Edge_1RB_Right	20.92	18.84
n71	10	15	668	CP	16QAM	Outer_Full	20.45	18.37
n71	10	15	668	CP	64QAM	Inner_Full	20.03	17.95
n71	10	15	668	CP	64QAM	Edge_1RB_Left	19.97	17.89
n71	10	15	668	CP	64QAM	Edge_1RB_Right	19.88	17.8
n71	10	15	668	CP	64QAM	Outer_Full	19.94	17.86
n71	10	15	668	CP	256QAM	Inner_Full	16.92	14.84
n71	10	15	668	CP	256QAM	Edge_1RB_Left	17.23	15.15
n71	10	15	668	CP	256QAM	Edge_1RB_Right	17.38	15.3
n71	10	15	668	CP	256QAM	Outer_Full	17.04	14.96
n71	10	15	680.5	DFT	$\pi/2$ BPSK	Inner_Full	23.35	21.27
n71	10	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.89	20.81
n71	10	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.17	21.09
n71	10	15	680.5	DFT	$\pi/2$ BPSK	Outer_Full	22.8	20.72
n71	10	15	680.5	DFT	QPSK	Inner_Full	23.39	21.31
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	22.54	20.46
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.4	20.32
n71	10	15	680.5	DFT	QPSK	Outer_Full	22.32	20.24
n71	10	15	680.5	DFT	16QAM	Inner_Full	22.4	20.32
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	21.57	19.49
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	21.61	19.53
n71	10	15	680.5	DFT	16QAM	Outer_Full	21.42	19.34
n71	10	15	680.5	DFT	64QAM	Inner_Full	20.81	18.73
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	20.72	18.64
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	20.63	18.55
n71	10	15	680.5	DFT	64QAM	Outer_Full	20.92	18.84
n71	10	15	680.5	DFT	256QAM	Inner_Full	18.94	16.86
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	18.93	16.85
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	18.82	16.74
n71	10	15	680.5	DFT	256QAM	Outer_Full	18.91	16.83
n71	10	15	680.5	CP	QPSK	Inner_Full	21.81	19.73
n71	10	15	680.5	CP	QPSK	Edge_1RB_Left	20.46	18.38
n71	10	15	680.5	CP	QPSK	Edge_1RB_Right	20.49	18.41

n71	10	15	680.5	CP	QPSK	Outer_Full	20.4	18.32
n71	10	15	680.5	CP	16QAM	Inner_Full	21.46	19.38
n71	10	15	680.5	CP	16QAM	Edge_1RB_Left	20.7	18.62
n71	10	15	680.5	CP	16QAM	Edge_1RB_Right	20.67	18.59
n71	10	15	680.5	CP	16QAM	Outer_Full	20.38	18.3
n71	10	15	680.5	CP	64QAM	Inner_Full	19.92	17.84
n71	10	15	680.5	CP	64QAM	Edge_1RB_Left	19.64	17.56
n71	10	15	680.5	CP	64QAM	Edge_1RB_Right	19.82	17.74
n71	10	15	680.5	CP	64QAM	Outer_Full	19.81	17.73
n71	10	15	680.5	CP	256QAM	Inner_Full	16.85	14.77
n71	10	15	680.5	CP	256QAM	Edge_1RB_Left	16.97	14.89
n71	10	15	680.5	CP	256QAM	Edge_1RB_Right	17.02	14.94
n71	10	15	680.5	CP	256QAM	Outer_Full	16.81	14.73
n71	10	15	693	DFT	$\pi/2$ BPSK	Inner_Full	23.46	21.38
n71	10	15	693	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.97	20.89
n71	10	15	693	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.01	20.93
n71	10	15	693	DFT	$\pi/2$ BPSK	Outer_Full	22.95	20.87
n71	10	15	693	DFT	QPSK	Inner_Full	23.48	21.4
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	22.5	20.42
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	22.6	20.52
n71	10	15	693	DFT	QPSK	Outer_Full	22.54	20.46
n71	10	15	693	DFT	16QAM	Inner_Full	22.58	20.5
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	21.69	19.61
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	21.67	19.59
n71	10	15	693	DFT	16QAM	Outer_Full	21.56	19.48
n71	10	15	693	DFT	64QAM	Inner_Full	21.04	18.96
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	20.87	18.79
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	20.94	18.86
n71	10	15	693	DFT	64QAM	Outer_Full	21.12	19.04
n71	10	15	693	DFT	256QAM	Inner_Full	19.05	16.97
n71	10	15	693	DFT	256QAM	Edge_1RB_Left	19.06	16.98
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	19.12	17.04
n71	10	15	693	DFT	256QAM	Outer_Full	19.06	16.98
n71	10	15	693	CP	QPSK	Inner_Full	22.02	19.94

n71	10	15	693	CP	QPSK	Edge_1RB_Left	20.63	18.55
n71	10	15	693	CP	QPSK	Edge_1RB_Right	20.65	18.57
n71	10	15	693	CP	QPSK	Outer_Full	20.59	18.51
n71	10	15	693	CP	16QAM	Inner_Full	21.63	19.55
n71	10	15	693	CP	16QAM	Edge_1RB_Left	20.81	18.73
n71	10	15	693	CP	16QAM	Edge_1RB_Right	20.76	18.68
n71	10	15	693	CP	16QAM	Outer_Full	20.61	18.53
n71	10	15	693	CP	64QAM	Inner_Full	20.12	18.04
n71	10	15	693	CP	64QAM	Edge_1RB_Left	19.81	17.73
n71	10	15	693	CP	64QAM	Edge_1RB_Right	19.95	17.87
n71	10	15	693	CP	64QAM	Outer_Full	20.04	17.96
n71	10	15	693	CP	256QAM	Inner_Full	17.01	14.93
n71	10	15	693	CP	256QAM	Edge_1RB_Left	17.25	15.17
n71	10	15	693	CP	256QAM	Edge_1RB_Right	17.34	15.26
n71	10	15	693	CP	256QAM	Outer_Full	17.01	14.93
n71	15	15	670.5	DFT	$\pi/2$ BPSK	Inner_Full	23.52	21.44
n71	15	15	670.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23	20.92
n71	15	15	670.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.08	21
n71	15	15	670.5	DFT	$\pi/2$ BPSK	Outer_Full	23.03	20.95
n71	15	15	670.5	DFT	QPSK	Inner_Full	23.62	21.54
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	22.56	20.48
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	22.55	20.47
n71	15	15	670.5	DFT	QPSK	Outer_Full	22.63	20.55
n71	15	15	670.5	DFT	16QAM	Inner_Full	22.39	20.31
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	21.77	19.69
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	21.76	19.68
n71	15	15	670.5	DFT	16QAM	Outer_Full	21.66	19.58
n71	15	15	670.5	DFT	64QAM	Inner_Full	21.16	19.08
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	20.96	18.88
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	21.04	18.96
n71	15	15	670.5	DFT	64QAM	Outer_Full	21.1	19.02
n71	15	15	670.5	DFT	256QAM	Inner_Full	19.13	17.05
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	19.09	17.01
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	19	16.92

n71	15	15	670.5	DFT	256QAM	Outer_Full	19.13	17.05
n71	15	15	670.5	CP	QPSK	Inner_Full	22.07	19.99
n71	15	15	670.5	CP	QPSK	Edge_1RB_Left	20.69	18.61
n71	15	15	670.5	CP	QPSK	Edge_1RB_Right	20.62	18.54
n71	15	15	670.5	CP	QPSK	Outer_Full	20.61	18.53
n71	15	15	670.5	CP	16QAM	Inner_Full	21.64	19.56
n71	15	15	670.5	CP	16QAM	Edge_1RB_Left	20.82	18.74
n71	15	15	670.5	CP	16QAM	Edge_1RB_Right	20.88	18.8
n71	15	15	670.5	CP	16QAM	Outer_Full	20.64	18.56
n71	15	15	670.5	CP	64QAM	Inner_Full	20.02	17.94
n71	15	15	670.5	CP	64QAM	Edge_1RB_Left	19.98	17.9
n71	15	15	670.5	CP	64QAM	Edge_1RB_Right	19.78	17.7
n71	15	15	670.5	CP	64QAM	Outer_Full	20.12	18.04
n71	15	15	670.5	CP	256QAM	Inner_Full	17.13	15.05
n71	15	15	670.5	CP	256QAM	Edge_1RB_Left	17.07	14.99
n71	15	15	670.5	CP	256QAM	Edge_1RB_Right	17.01	14.93
n71	15	15	670.5	CP	256QAM	Outer_Full	17.09	15.01
n71	15	15	680.5	DFT	$\pi/2$ BPSK	Inner_Full	23.43	21.35
n71	15	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.01	20.93
n71	15	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.02	20.94
n71	15	15	680.5	DFT	$\pi/2$ BPSK	Outer_Full	23.05	20.97
n71	15	15	680.5	DFT	QPSK	Inner_Full	23.51	21.43
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	22.65	20.57
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	22.52	20.44
n71	15	15	680.5	DFT	QPSK	Outer_Full	22.44	20.36
n71	15	15	680.5	DFT	16QAM	Inner_Full	22.46	20.38
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	21.74	19.66
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	21.75	19.67
n71	15	15	680.5	DFT	16QAM	Outer_Full	21.6	19.52
n71	15	15	680.5	DFT	64QAM	Inner_Full	21.12	19.04
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	20.91	18.83
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	20.86	18.78
n71	15	15	680.5	DFT	64QAM	Outer_Full	21.08	19
n71	15	15	680.5	DFT	256QAM	Inner_Full	19.02	16.94

n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	18.91	16.83
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	18.95	16.87
n71	15	15	680.5	DFT	256QAM	Outer_Full	19.09	17.01
n71	15	15	680.5	CP	QPSK	Inner_Full	21.9	19.82
n71	15	15	680.5	CP	QPSK	Edge_1RB_Left	20.58	18.5
n71	15	15	680.5	CP	QPSK	Edge_1RB_Right	20.55	18.47
n71	15	15	680.5	CP	QPSK	Outer_Full	20.54	18.46
n71	15	15	680.5	CP	16QAM	Inner_Full	21.58	19.5
n71	15	15	680.5	CP	16QAM	Edge_1RB_Left	20.79	18.71
n71	15	15	680.5	CP	16QAM	Edge_1RB_Right	20.8	18.72
n71	15	15	680.5	CP	16QAM	Outer_Full	20.57	18.49
n71	15	15	680.5	CP	64QAM	Inner_Full	19.95	17.87
n71	15	15	680.5	CP	64QAM	Edge_1RB_Left	19.83	17.75
n71	15	15	680.5	CP	64QAM	Edge_1RB_Right	19.82	17.74
n71	15	15	680.5	CP	64QAM	Outer_Full	20.07	17.99
n71	15	15	680.5	CP	256QAM	Inner_Full	17.09	15.01
n71	15	15	680.5	CP	256QAM	Edge_1RB_Left	16.89	14.81
n71	15	15	680.5	CP	256QAM	Edge_1RB_Right	16.84	14.76
n71	15	15	680.5	CP	256QAM	Outer_Full	17.05	14.97
n71	15	15	690.5	DFT	$\pi/2$ BPSK	Inner_Full	23.58	21.5
n71	15	15	690.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.91	20.83
n71	15	15	690.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.1	21.02
n71	15	15	690.5	DFT	$\pi/2$ BPSK	Outer_Full	23.18	21.1
n71	15	15	690.5	DFT	QPSK	Inner_Full	23.6	21.52
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	22.6	20.52
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	22.66	20.58
n71	15	15	690.5	DFT	QPSK	Outer_Full	22.7	20.62
n71	15	15	690.5	DFT	16QAM	Inner_Full	22.59	20.51
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	21.77	19.69
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	21.9	19.82
n71	15	15	690.5	DFT	16QAM	Outer_Full	21.79	19.71
n71	15	15	690.5	DFT	64QAM	Inner_Full	21.24	19.16
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	20.9	18.82
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	21.03	18.95

n71	15	15	690.5	DFT	64QAM	Outer_Full	21.22	19.14
n71	15	15	690.5	DFT	256QAM	Inner_Full	19.16	17.08
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	18.91	16.83
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	19.06	16.98
n71	15	15	690.5	DFT	256QAM	Outer_Full	19.26	17.18
n71	15	15	690.5	CP	QPSK	Inner_Full	22.09	20.01
n71	15	15	690.5	CP	QPSK	Edge_1RB_Left	20.59	18.51
n71	15	15	690.5	CP	QPSK	Edge_1RB_Right	20.73	18.65
n71	15	15	690.5	CP	QPSK	Outer_Full	20.76	18.68
n71	15	15	690.5	CP	16QAM	Inner_Full	21.69	19.61
n71	15	15	690.5	CP	16QAM	Edge_1RB_Left	20.78	18.7
n71	15	15	690.5	CP	16QAM	Edge_1RB_Right	20.96	18.88
n71	15	15	690.5	CP	16QAM	Outer_Full	20.83	18.75
n71	15	15	690.5	CP	64QAM	Inner_Full	20.13	18.05
n71	15	15	690.5	CP	64QAM	Edge_1RB_Left	19.82	17.74
n71	15	15	690.5	CP	64QAM	Edge_1RB_Right	19.95	17.87
n71	15	15	690.5	CP	64QAM	Outer_Full	20.27	18.19
n71	15	15	690.5	CP	256QAM	Inner_Full	17.22	15.14
n71	15	15	690.5	CP	256QAM	Edge_1RB_Left	17.51	15.43
n71	15	15	690.5	CP	256QAM	Edge_1RB_Right	17.09	15.01
n71	15	15	690.5	CP	256QAM	Outer_Full	17.24	15.16
n71	20	15	680.5	DFT	$\pi/2$ BPSK	Inner_Full	23.5	21.42
n71	20	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.09	21.01
n71	20	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.12	21.04
n71	20	15	680.5	DFT	$\pi/2$ BPSK	Outer_Full	23.07	20.99
n71	20	15	680.5	DFT	QPSK	Inner_Full	23.66	21.58
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	22.65	20.57
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	22.81	20.73
n71	20	15	680.5	DFT	QPSK	Outer_Full	22.57	20.49
n71	20	15	680.5	DFT	16QAM	Inner_Full	22.57	20.49
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	21.78	19.7
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	21.66	19.58
n71	20	15	680.5	DFT	16QAM	Outer_Full	21.69	19.61
n71	20	15	680.5	DFT	64QAM	Inner_Full	21.15	19.07

n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	21.07	18.99
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	20.86	18.78
n71	20	15	680.5	DFT	64QAM	Outer_Full	21.17	19.09
n71	20	15	680.5	DFT	256QAM	Inner_Full	19.08	17
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	19.16	17.08
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	18.99	16.91
n71	20	15	680.5	DFT	256QAM	Outer_Full	19.12	17.04
n71	20	15	680.5	CP	QPSK	Inner_Full	22.04	19.96
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	20.67	18.59
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	20.49	18.41
n71	20	15	680.5	CP	QPSK	Outer_Full	20.64	18.56
n71	20	15	680.5	CP	16QAM	Inner_Full	21.56	19.48
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	20.87	18.79
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	20.78	18.7
n71	20	15	680.5	CP	16QAM	Outer_Full	20.65	18.57
n71	20	15	680.5	CP	64QAM	Inner_Full	20.11	18.03
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	19.96	17.88
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	19.8	17.72
n71	20	15	680.5	CP	64QAM	Outer_Full	20.16	18.08
n71	20	15	680.5	CP	256QAM	Inner_Full	17.09	15.01
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	17.12	15.04
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	17.02	14.94
n71	20	15	680.5	CP	256QAM	Outer_Full	17.1	15.02
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	23.45	21.37
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	20.77
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	23.17	21.09
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	22.81	20.73
n71	20	15	673	DFT	QPSK	Inner_Full	23.38	21.3
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	22.28	20.2
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.61	20.53
n71	20	15	673	DFT	QPSK	Outer_Full	22.26	20.18
n71	20	15	673	DFT	16QAM	Inner_Full	22.39	20.31
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	21.46	19.38
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	21.85	19.77

n71	20	15	673	DFT	16QAM	Outer_Full	21.34	19.26
n71	20	15	673	DFT	64QAM	Inner_Full	21.11	19.03
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	20.9	18.82
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	21.39	19.31
n71	20	15	673	DFT	64QAM	Outer_Full	20.74	18.66
n71	20	15	673	DFT	256QAM	Inner_Full	18.88	16.8
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	19.53	17.45
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	19.5	17.42
n71	20	15	673	DFT	256QAM	Outer_Full	18.87	16.79
n71	20	15	673	CP	QPSK	Inner_Full	21.84	19.76
n71	20	15	673	CP	QPSK	Edge_1RB_Left	20.48	18.4
n71	20	15	673	CP	QPSK	Edge_1RB_Right	20.54	18.46
n71	20	15	673	CP	QPSK	Outer_Full	20.34	18.26
n71	20	15	673	CP	16QAM	Inner_Full	21.43	19.35
n71	20	15	673	CP	16QAM	Edge_1RB_Left	20.74	18.66
n71	20	15	673	CP	16QAM	Edge_1RB_Right	20.82	18.74
n71	20	15	673	CP	16QAM	Outer_Full	20.28	18.2
n71	20	15	673	CP	64QAM	Inner_Full	19.93	17.85
n71	20	15	673	CP	64QAM	Edge_1RB_Left	19.84	17.76
n71	20	15	673	CP	64QAM	Edge_1RB_Right	19.81	17.73
n71	20	15	673	CP	64QAM	Outer_Full	19.85	17.77
n71	20	15	673	CP	256QAM	Inner_Full	16.92	14.84
n71	20	15	673	CP	256QAM	Edge_1RB_Left	17.49	15.41
n71	20	15	673	CP	256QAM	Edge_1RB_Right	17.51	15.43
n71	20	15	673	CP	256QAM	Outer_Full	16.85	14.77
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	23.63	21.55
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	23.12	21.04
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	23.23	21.15
n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	23.19	21.11
n71	20	15	688	DFT	QPSK	Inner_Full	23.7	21.62
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	22.62	20.54
n71	20	15	688	DFT	QPSK	Edge_1RB_Right	22.81	20.73
n71	20	15	688	DFT	QPSK	Outer_Full	22.72	20.64
n71	20	15	688	DFT	16QAM	Inner_Full	22.67	20.59

n71	20	15	688	DFT	16QAM	Edge_1RB_Left	21.71	19.63
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	21.84	19.76
n71	20	15	688	DFT	16QAM	Outer_Full	21.76	19.68
n71	20	15	688	DFT	64QAM	Inner_Full	21.32	19.24
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	20.83	18.75
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	21.01	18.93
n71	20	15	688	DFT	64QAM	Outer_Full	21.32	19.24
n71	20	15	688	DFT	256QAM	Inner_Full	19.18	17.1
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	19.05	16.97
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	19.14	17.06
n71	20	15	688	DFT	256QAM	Outer_Full	19.22	17.14
n71	20	15	688	CP	QPSK	Inner_Full	22.11	20.03
n71	20	15	688	CP	QPSK	Edge_1RB_Left	20.58	18.5
n71	20	15	688	CP	QPSK	Edge_1RB_Right	20.68	18.6
n71	20	15	688	CP	QPSK	Outer_Full	20.72	18.64
n71	20	15	688	CP	16QAM	Inner_Full	21.68	19.6
n71	20	15	688	CP	16QAM	Edge_1RB_Left	20.74	18.66
n71	20	15	688	CP	16QAM	Edge_1RB_Right	20.85	18.77
n71	20	15	688	CP	16QAM	Outer_Full	20.78	18.7
n71	20	15	688	CP	64QAM	Inner_Full	20.22	18.14
n71	20	15	688	CP	64QAM	Edge_1RB_Left	19.71	17.63
n71	20	15	688	CP	64QAM	Edge_1RB_Right	19.87	17.79
n71	20	15	688	CP	64QAM	Outer_Full	20.26	18.18
n71	20	15	688	CP	256QAM	Inner_Full	17.25	15.17
n71	20	15	688	CP	256QAM	Edge_1RB_Left	17.05	14.97
n71	20	15	688	CP	256QAM	Edge_1RB_Right	17.68	15.6
n71	20	15	688	CP	256QAM	Outer_Full	17.33	15.25



No. B22N02534-EMC-NR

n77L- EIRP Part 27.50(j)(3);**Limits:** ≤30dBm (1W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
n77L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	27.12	27.45
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.5	23.83
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.42	23.75
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	26.65	26.98
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	27.18	27.51
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	23.59	23.92
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	23.46	23.79
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	26.07	26.4
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	26.01	26.34
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	23.12	23.45
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	23.04	23.37
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	25.05	25.38
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	24.52	24.85
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	23.44	23.77
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	23.33	23.66
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	24.56	24.89
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	22.48	22.81
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	22.66	22.99
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	22.46	22.79
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	22.5	22.83
n77L	10	30	3455.01	CP	QPSK	Inner_Full	25.42	25.75
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	23.34	23.67
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	23.35	23.68
n77L	10	30	3455.01	CP	QPSK	Outer_Full	24.06	24.39
n77L	10	30	3455.01	CP	16QAM	Inner_Full	24.95	25.28
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	23.45	23.78
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	23.26	23.59
n77L	10	30	3455.01	CP	16QAM	Outer_Full	24	24.33
n77L	10	30	3455.01	CP	64QAM	Inner_Full	23.51	23.84
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	23.38	23.71
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	23.25	23.58



No. B22N02534-EMC-NR

n77L	10	30	3455.01	CP	64QAM	Outer_Full	23.49	23.82
n77L	10	30	3455.01	CP	256QAM	Inner_Full	20.58	20.91
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	20.44	20.77
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	20.39	20.72
n77L	10	30	3455.01	CP	256QAM	Outer_Full	20.59	20.92
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.92	27.25
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.29	23.62
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.28	23.61
n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.43	26.76
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	27.03	27.36
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.32	23.65
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.34	23.67
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	26.04	26.37
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	26	26.33
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.17	23.5
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.24	23.57
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	24.99	25.32
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	24.5	24.83
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.34	23.67
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.44	23.77
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	24.56	24.89
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	22.44	22.77
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.46	22.79
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.66	22.99
n77L	10	30	3500.01	DFT	256QAM	Outer_Full	22.47	22.8
n77L	10	30	3500.01	CP	QPSK	Inner_Full	25.34	25.67
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	23.32	23.65
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	23.28	23.61
n77L	10	30	3500.01	CP	QPSK	Outer_Full	23.89	24.22
n77L	10	30	3500.01	CP	16QAM	Inner_Full	24.85	25.18
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	23.18	23.51
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	23.35	23.68
n77L	10	30	3500.01	CP	16QAM	Outer_Full	23.9	24.23
n77L	10	30	3500.01	CP	64QAM	Inner_Full	23.54	23.87

n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	23.21	23.54
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	23.08	23.41
n77L	10	30	3500.01	CP	64QAM	Outer_Full	23.36	23.69
n77L	10	30	3500.01	CP	256QAM	Inner_Full	20.44	20.77
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	20.28	20.61
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	20.36	20.69
n77L	10	30	3500.01	CP	256QAM	Outer_Full	20.39	20.72
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	26.92	27.25
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.14	23.47
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.42	23.75
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	26.4	26.73
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	26.97	27.3
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	23.26	23.59
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	23.5	23.83
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	26.04	26.37
n77L	10	30	3544.98	DFT	16QAM	Inner_Full	25.98	26.31
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	23.05	23.38
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	23.33	23.66
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	24.98	25.31
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	24.56	24.89
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	23.52	23.85
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	23.69	24.02
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	24.41	24.74
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	22.44	22.77
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	22.03	22.36
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	22.31	22.64
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	22.39	22.72
n77L	10	30	3544.98	CP	QPSK	Inner_Full	25.4	25.73
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	23.24	23.57
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	23.41	23.74
n77L	10	30	3544.98	CP	QPSK	Outer_Full	23.96	24.29
n77L	10	30	3544.98	CP	16QAM	Inner_Full	24.88	25.21
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	23.29	23.62
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	23.54	23.87

n77L	10	30	3544.98	CP	16QAM	Outer_Full	23.9	24.23
n77L	10	30	3544.98	CP	64QAM	Inner_Full	23.47	23.8
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	23.16	23.49
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	23.38	23.71
n77L	10	30	3544.98	CP	64QAM	Outer_Full	23.44	23.77
n77L	10	30	3544.98	CP	256QAM	Inner_Full	20.33	20.66
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	19.98	20.31
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	20.25	20.58
n77L	10	30	3544.98	CP	256QAM	Outer_Full	20.35	20.68
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	27.01	27.34
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.43	23.76
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.17	23.5
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	26.62	26.95
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	27.02	27.35
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	23.43	23.76
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	23.33	23.66
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	26.04	26.37
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	26.15	26.48
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	23.16	23.49
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	22.98	23.31
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	25.05	25.38
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	24.56	24.89
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	23.59	23.92
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	23.29	23.62
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	24.58	24.91
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	22.55	22.88
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	22.52	22.85
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	22.61	22.94
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	22.55	22.88
n77L	15	30	3457.5	CP	QPSK	Inner_Full	25.48	25.81
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	23.41	23.74
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	23.29	23.62
n77L	15	30	3457.5	CP	QPSK	Outer_Full	24	24.33
n77L	15	30	3457.5	CP	16QAM	Inner_Full	24.98	25.31

n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	23.09	23.42
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	23.18	23.51
n77L	15	30	3457.5	CP	16QAM	Outer_Full	23.97	24.3
n77L	15	30	3457.5	CP	64QAM	Inner_Full	23.56	23.89
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	23.42	23.75
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	23.12	23.45
n77L	15	30	3457.5	CP	64QAM	Outer_Full	23.5	23.83
n77L	15	30	3457.5	CP	256QAM	Inner_Full	20.49	20.82
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	20.54	20.87
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	20.29	20.62
n77L	15	30	3457.5	CP	256QAM	Outer_Full	20.41	20.74
n77L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.99	27.32
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.27	23.6
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.3	23.63
n77L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.48	26.81
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	26.99	27.32
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.27	23.6
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.35	23.68
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	25.99	26.32
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	26.08	26.41
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.18	23.51
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.96	23.29
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	25.01	25.34
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	24.49	24.82
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.31	23.64
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.32	23.65
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	24.53	24.86
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	22.5	22.83
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.48	22.81
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.5	22.83
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	22.42	22.75
n77L	15	30	3500.01	CP	QPSK	Inner_Full	25.35	25.68
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	23.24	23.57
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	23.29	23.62

n77L	15	30	3500.01	CP	QPSK	Outer_Full	23.95	24.28
n77L	15	30	3500.01	CP	16QAM	Inner_Full	24.93	25.26
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	22.94	23.27
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	22.98	23.31
n77L	15	30	3500.01	CP	16QAM	Outer_Full	23.93	24.26
n77L	15	30	3500.01	CP	64QAM	Inner_Full	23.49	23.82
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	22.97	23.3
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	23.14	23.47
n77L	15	30	3500.01	CP	64QAM	Outer_Full	23.4	23.73
n77L	15	30	3500.01	CP	256QAM	Inner_Full	20.42	20.75
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	20.18	20.51
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	20.57	20.9
n77L	15	30	3500.01	CP	256QAM	Outer_Full	20.37	20.7
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Inner_Full	26.77	27.1
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.96	23.29
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.4	23.73
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Outer_Full	26.32	26.65
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	26.78	27.11
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	22.96	23.29
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	23.43	23.76
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	25.81	26.14
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	25.92	26.25
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	22.93	23.26
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	23.41	23.74
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	24.92	25.25
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	24.32	24.65
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	23.2	23.53
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	23.42	23.75
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	24.38	24.71
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	22.34	22.67
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	22.37	22.7
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	22.62	22.95
n77L	15	30	3542.49	DFT	256QAM	Outer_Full	22.3	22.63
n77L	15	30	3542.49	CP	QPSK	Inner_Full	25.18	25.51

n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	22.86	23.19
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	23.47	23.8
n77L	15	30	3542.49	CP	QPSK	Outer_Full	23.86	24.19
n77L	15	30	3542.49	CP	16QAM	Inner_Full	24.79	25.12
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	22.79	23.12
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	23.16	23.49
n77L	15	30	3542.49	CP	16QAM	Outer_Full	23.8	24.13
n77L	15	30	3542.49	CP	64QAM	Inner_Full	23.31	23.64
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	22.63	22.96
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	23.21	23.54
n77L	15	30	3542.49	CP	64QAM	Outer_Full	23.3	23.63
n77L	15	30	3542.49	CP	256QAM	Inner_Full	20.34	20.67
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	19.86	20.19
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	20.39	20.72
n77L	15	30	3542.49	CP	256QAM	Outer_Full	20.18	20.51
n77L	20	30	3460.02	DFT	$\pi/2$ BPSK	Inner_Full	27.03	27.36
n77L	20	30	3460.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.29	23.62
n77L	20	30	3460.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.16	23.49
n77L	20	30	3460.02	DFT	$\pi/2$ BPSK	Outer_Full	26.46	26.79
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	27.06	27.39
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.4	23.73
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	23.17	23.5
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	26.06	26.39
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	26.04	26.37
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.14	23.47
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	23.03	23.36
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	25.05	25.38
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	24.55	24.88
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	23.39	23.72
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	23.14	23.47
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	24.57	24.9
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	22.55	22.88
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	22.67	23
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	22.59	22.92



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n77L	20	30	3460.02	DFT	256QAM	Outer_Full	22.47	22.8
n77L	20	30	3460.02	CP	QPSK	Inner_Full	25.5	25.83
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	23.39	23.72
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	23.25	23.58
n77L	20	30	3460.02	CP	QPSK	Outer_Full	23.97	24.3
n77L	20	30	3460.02	CP	16QAM	Inner_Full	24.92	25.25
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	23.58	23.91
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	23.47	23.8
n77L	20	30	3460.02	CP	16QAM	Outer_Full	23.95	24.28
n77L	20	30	3460.02	CP	64QAM	Inner_Full	23.46	23.79
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	23.51	23.84
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	23.44	23.77
n77L	20	30	3460.02	CP	64QAM	Outer_Full	23.45	23.78
n77L	20	30	3460.02	CP	256QAM	Inner_Full	20.49	20.82
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	20.35	20.68
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	20.29	20.62
n77L	20	30	3460.02	CP	256QAM	Outer_Full	20.39	20.72
n77L	20	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.99	27.32
n77L	20	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.23	23.56
n77L	20	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.19	23.52
n77L	20	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	26.4	26.73
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	27.03	27.36
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.27	23.6
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.22	23.55
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	25.96	26.29
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	25.99	26.32
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.07	23.4
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.21	23.54
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	25.02	25.35
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	24.49	24.82
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.45	23.78
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.14	23.47
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	24.5	24.83
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	22.48	22.81

n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.06	22.39
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.39	22.72
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	22.43	22.76
n77L	20	30	3500.01	CP	QPSK	Inner_Full	25.43	25.76
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	23.2	23.53
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	23.26	23.59
n77L	20	30	3500.01	CP	QPSK	Outer_Full	23.92	24.25
n77L	20	30	3500.01	CP	16QAM	Inner_Full	24.94	25.27
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	23.15	23.48
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	23.29	23.62
n77L	20	30	3500.01	CP	16QAM	Outer_Full	23.9	24.23
n77L	20	30	3500.01	CP	64QAM	Inner_Full	23.41	23.74
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	23.02	23.35
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	22.97	23.3
n77L	20	30	3500.01	CP	64QAM	Outer_Full	23.41	23.74
n77L	20	30	3500.01	CP	256QAM	Inner_Full	20.45	20.78
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	20.11	20.44
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	20.16	20.49
n77L	20	30	3500.01	CP	256QAM	Outer_Full	20.36	20.69
n77L	20	30	3540	DFT	$\pi/2$ BPSK	Inner_Full	26.66	26.99
n77L	20	30	3540	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.71	23.04
n77L	20	30	3540	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.26	23.59
n77L	20	30	3540	DFT	$\pi/2$ BPSK	Outer_Full	26.21	26.54
n77L	20	30	3540	DFT	QPSK	Inner_Full	26.69	27.02
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.72	23.05
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.3	23.63
n77L	20	30	3540	DFT	QPSK	Outer_Full	25.74	26.07
n77L	20	30	3540	DFT	16QAM	Inner_Full	25.72	26.05
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.6	22.93
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	23.31	23.64
n77L	20	30	3540	DFT	16QAM	Outer_Full	24.83	25.16
n77L	20	30	3540	DFT	64QAM	Inner_Full	24.21	24.54
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.85	23.18
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	23.28	23.61

n77L	20	30	3540	DFT	64QAM	Outer_Full	24.26	24.59
n77L	20	30	3540	DFT	256QAM	Inner_Full	22.23	22.56
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.94	22.27
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	22.47	22.8
n77L	20	30	3540	DFT	256QAM	Outer_Full	22.18	22.51
n77L	20	30	3540	CP	QPSK	Inner_Full	25.13	25.46
n77L	20	30	3540	CP	QPSK	Edge_1RB_Left	22.64	22.97
n77L	20	30	3540	CP	QPSK	Edge_1RB_Right	23.38	23.71
n77L	20	30	3540	CP	QPSK	Outer_Full	23.73	24.06
n77L	20	30	3540	CP	16QAM	Inner_Full	24.59	24.92
n77L	20	30	3540	CP	16QAM	Edge_1RB_Left	22.67	23
n77L	20	30	3540	CP	16QAM	Edge_1RB_Right	23.25	23.58
n77L	20	30	3540	CP	16QAM	Outer_Full	23.71	24.04
n77L	20	30	3540	CP	64QAM	Inner_Full	23.12	23.45
n77L	20	30	3540	CP	64QAM	Edge_1RB_Left	22.52	22.85
n77L	20	30	3540	CP	64QAM	Edge_1RB_Right	23.12	23.45
n77L	20	30	3540	CP	64QAM	Outer_Full	23.16	23.49
n77L	20	30	3540	CP	256QAM	Inner_Full	20.13	20.46
n77L	20	30	3540	CP	256QAM	Edge_1RB_Left	19.66	19.99
n77L	20	30	3540	CP	256QAM	Edge_1RB_Right	20.34	20.67
n77L	20	30	3540	CP	256QAM	Outer_Full	20.12	20.45
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Inner_Full	26.87	27.2
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.12	23.45
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.82	23.15
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Outer_Full	26.3	26.63
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	26.88	27.21
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.08	23.41
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.75	23.08
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	25.83	26.16
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	25.98	26.31
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.3	23.63
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.63	22.96
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	24.85	25.18
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	24.41	24.74

n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	23.13	23.46
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.87	23.2
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	24.4	24.73
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	22.36	22.69
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	22.1	22.43
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	22.13	22.46
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	22.3	22.63
n77L	40	30	3470.01	CP	QPSK	Inner_Full	25.35	25.68
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	23.05	23.38
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	22.73	23.06
n77L	40	30	3470.01	CP	QPSK	Outer_Full	23.8	24.13
n77L	40	30	3470.01	CP	16QAM	Inner_Full	24.86	25.19
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	22.95	23.28
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	22.85	23.18
n77L	40	30	3470.01	CP	16QAM	Outer_Full	23.81	24.14
n77L	40	30	3470.01	CP	64QAM	Inner_Full	23.34	23.67
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	23.01	23.34
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	22.88	23.21
n77L	40	30	3470.01	CP	64QAM	Outer_Full	23.34	23.67
n77L	40	30	3470.01	CP	256QAM	Inner_Full	20.48	20.81
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	20.5	20.83
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	19.65	19.98
n77L	40	30	3470.01	CP	256QAM	Outer_Full	20.28	20.61
n77L	40	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.91	27.24
n77L	40	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.8	23.13
n77L	40	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.53	22.86
n77L	40	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	26.27	26.6
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	26.93	27.26
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.81	23.14
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.5	22.83
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	25.78	26.11
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	26.02	26.35
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.91	23.24
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.61	22.94



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n77L	40	30	3500.01	DFT	16QAM	Outer_Full	24.8	25.13
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	24.45	24.78
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.74	23.07
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.62	22.95
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	24.32	24.65
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	22.41	22.74
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.84	22.17
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.83	22.16
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	22.29	22.62
n77L	40	30	3500.01	CP	QPSK	Inner_Full	25.46	25.79
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	22.81	23.14
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	22.63	22.96
n77L	40	30	3500.01	CP	QPSK	Outer_Full	23.75	24.08
n77L	40	30	3500.01	CP	16QAM	Inner_Full	24.92	25.25
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	22.64	22.97
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	22.57	22.9
n77L	40	30	3500.01	CP	16QAM	Outer_Full	23.74	24.07
n77L	40	30	3500.01	CP	64QAM	Inner_Full	23.41	23.74
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	22.74	23.07
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	22.44	22.77
n77L	40	30	3500.01	CP	64QAM	Outer_Full	23.29	23.62
n77L	40	30	3500.01	CP	256QAM	Inner_Full	20.36	20.69
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	19.79	20.12
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	19.69	20.02
n77L	40	30	3500.01	CP	256QAM	Outer_Full	20.21	20.54
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Inner_Full	26.5	26.83
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.88	23.21
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.04	23.37
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Outer_Full	26.02	26.35
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	26.51	26.84
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	22.8	23.13
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.98	23.31
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	25.57	25.9
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	25.57	25.9



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n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	22.73	23.06
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	22.79	23.12
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	24.58	24.91
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	24.04	24.37
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.78	23.11
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.75	23.08
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	24.12	24.45
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	22.03	22.36
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	21.94	22.27
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	22.08	22.41
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	22.07	22.4
n77L	40	30	3529.98	CP	QPSK	Inner_Full	25.06	25.39
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	22.72	23.05
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	23.12	23.45
n77L	40	30	3529.98	CP	QPSK	Outer_Full	23.59	23.92
n77L	40	30	3529.98	CP	16QAM	Inner_Full	24.57	24.9
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	22.76	23.09
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	22.95	23.28
n77L	40	30	3529.98	CP	16QAM	Outer_Full	23.61	23.94
n77L	40	30	3529.98	CP	64QAM	Inner_Full	22.96	23.29
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	22.79	23.12
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	22.93	23.26
n77L	40	30	3529.98	CP	64QAM	Outer_Full	23.12	23.45
n77L	40	30	3529.98	CP	256QAM	Inner_Full	19.98	20.31
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	20	20.33
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	19.94	20.27
n77L	40	30	3529.98	CP	256QAM	Outer_Full	19.97	20.3
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	26.8	27.13
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.26	23.59
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.06	23.39
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	26.27	26.6
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	26.89	27.22
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	23.32	23.65
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	23.08	23.41

n77L	50	30	3475.02	DFT	QPSK	Outer_Full	25.8	26.13
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	25.87	26.2
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	23.47	23.8
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	23.17	23.5
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	24.82	25.15
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	24.36	24.69
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	23.36	23.69
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	23.1	23.43
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	24.32	24.65
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	22.32	22.65
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	22.15	22.48
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.87	22.2
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	22.31	22.64
n77L	50	30	3475.02	CP	QPSK	Inner_Full	25.26	25.59
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	23.37	23.7
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	23.12	23.45
n77L	50	30	3475.02	CP	QPSK	Outer_Full	23.82	24.15
n77L	50	30	3475.02	CP	16QAM	Inner_Full	24.82	25.15
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	23.13	23.46
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	22.92	23.25
n77L	50	30	3475.02	CP	16QAM	Outer_Full	23.81	24.14
n77L	50	30	3475.02	CP	64QAM	Inner_Full	23.31	23.64
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	23.4	23.73
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	23.12	23.45
n77L	50	30	3475.02	CP	64QAM	Outer_Full	23.28	23.61
n77L	50	30	3475.02	CP	256QAM	Inner_Full	20.32	20.65
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	20.21	20.54
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	20.11	20.44
n77L	50	30	3475.02	CP	256QAM	Outer_Full	20.27	20.6
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.93	27.26
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.12	23.45
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.68	23.01
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	26.29	26.62
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	26.94	27.27

n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.08	23.41
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.69	23.02
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	25.79	26.12
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	25.97	26.3
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.13	23.46
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.78	23.11
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	24.78	25.11
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	24.46	24.79
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.16	23.49
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.84	23.17
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	24.32	24.65
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	22.45	22.78
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.16	22.49
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.55	21.88
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	22.33	22.66
n77L	50	30	3500.01	CP	QPSK	Inner_Full	25.35	25.68
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	23	23.33
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	22.85	23.18
n77L	50	30	3500.01	CP	QPSK	Outer_Full	23.79	24.12
n77L	50	30	3500.01	CP	16QAM	Inner_Full	24.93	25.26
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	23.07	23.4
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	22.54	22.87
n77L	50	30	3500.01	CP	16QAM	Outer_Full	23.79	24.12
n77L	50	30	3500.01	CP	64QAM	Inner_Full	23.49	23.82
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	23.17	23.5
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.91	23.24
n77L	50	30	3500.01	CP	64QAM	Outer_Full	23.29	23.62
n77L	50	30	3500.01	CP	256QAM	Inner_Full	20.41	20.74
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.82	20.15
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	19.78	20.11
n77L	50	30	3500.01	CP	256QAM	Outer_Full	20.23	20.56
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	26.52	26.85
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.12	23.45
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.07	23.4



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n77L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	26.04	26.37
n77L	50	30	3525	DFT	QPSK	Inner_Full	26.53	26.86
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	23.1	23.43
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	23.2	23.53
n77L	50	30	3525	DFT	QPSK	Outer_Full	25.59	25.92
n77L	50	30	3525	DFT	16QAM	Inner_Full	25.58	25.91
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.96	23.29
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	23.12	23.45
n77L	50	30	3525	DFT	16QAM	Outer_Full	24.62	24.95
n77L	50	30	3525	DFT	64QAM	Inner_Full	24.11	24.44
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	23.18	23.51
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.92	23.25
n77L	50	30	3525	DFT	64QAM	Outer_Full	24.12	24.45
n77L	50	30	3525	DFT	256QAM	Inner_Full	22.05	22.38
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.97	22.3
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	22.02	22.35
n77L	50	30	3525	DFT	256QAM	Outer_Full	22.11	22.44
n77L	50	30	3525	CP	QPSK	Inner_Full	24.98	25.31
n77L	50	30	3525	CP	QPSK	Edge_1RB_Left	23.16	23.49
n77L	50	30	3525	CP	QPSK	Edge_1RB_Right	23.29	23.62
n77L	50	30	3525	CP	QPSK	Outer_Full	23.63	23.96
n77L	50	30	3525	CP	16QAM	Inner_Full	24.53	24.86
n77L	50	30	3525	CP	16QAM	Edge_1RB_Left	23.25	23.58
n77L	50	30	3525	CP	16QAM	Edge_1RB_Right	23.03	23.36
n77L	50	30	3525	CP	16QAM	Outer_Full	23.61	23.94
n77L	50	30	3525	CP	64QAM	Inner_Full	23.05	23.38
n77L	50	30	3525	CP	64QAM	Edge_1RB_Left	23.21	23.54
n77L	50	30	3525	CP	64QAM	Edge_1RB_Right	23.31	23.64
n77L	50	30	3525	CP	64QAM	Outer_Full	23.1	23.43
n77L	50	30	3525	CP	256QAM	Inner_Full	20.03	20.36
n77L	50	30	3525	CP	256QAM	Edge_1RB_Left	19.81	20.14
n77L	50	30	3525	CP	256QAM	Edge_1RB_Right	20.17	20.5
n77L	50	30	3525	CP	256QAM	Outer_Full	20.08	20.41
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	26.86	27.19

n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	23.16	23.49
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	22.95	23.28
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	26.35	26.68
n77L	60	30	3480	DFT	QPSK	Inner_Full	26.92	27.25
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	23.19	23.52
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.95	23.28
n77L	60	30	3480	DFT	QPSK	Outer_Full	25.87	26.2
n77L	60	30	3480	DFT	16QAM	Inner_Full	25.9	26.23
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	23.02	23.35
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	22.86	23.19
n77L	60	30	3480	DFT	16QAM	Outer_Full	24.87	25.2
n77L	60	30	3480	DFT	64QAM	Inner_Full	24.37	24.7
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	23.26	23.59
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	23.03	23.36
n77L	60	30	3480	DFT	64QAM	Outer_Full	24.43	24.76
n77L	60	30	3480	DFT	256QAM	Inner_Full	22.38	22.71
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	22.03	22.36
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.74	22.07
n77L	60	30	3480	DFT	256QAM	Outer_Full	22.35	22.68
n77L	60	30	3480	CP	QPSK	Inner_Full	25.32	25.65
n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	23.18	23.51
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	23.1	23.43
n77L	60	30	3480	CP	QPSK	Outer_Full	23.85	24.18
n77L	60	30	3480	CP	16QAM	Inner_Full	24.81	25.14
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	23.32	23.65
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	22.97	23.3
n77L	60	30	3480	CP	16QAM	Outer_Full	23.81	24.14
n77L	60	30	3480	CP	64QAM	Inner_Full	23.35	23.68
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	23.14	23.47
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	23.12	23.45
n77L	60	30	3480	CP	64QAM	Outer_Full	23.34	23.67
n77L	60	30	3480	CP	256QAM	Inner_Full	20.31	20.64
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	20.23	20.56
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	19.88	20.21



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n77L	60	30	3480	CP	256QAM	Outer_Full	20.32	20.65
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.9	27.23
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	23.32
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.58	22.91
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.23	26.56
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	26.94	27.27
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.01	23.34
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.55	22.88
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	25.76	26.09
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	25.96	26.29
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.09	23.42
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.6	22.93
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	24.77	25.1
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	24.42	24.75
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	23.04	23.37
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.7	23.03
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	24.3	24.63
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	22.42	22.75
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.81	22.14
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.4	21.73
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	22.24	22.57
n77L	60	30	3500.01	CP	QPSK	Inner_Full	25.38	25.71
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	22.95	23.28
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	22.76	23.09
n77L	60	30	3500.01	CP	QPSK	Outer_Full	23.77	24.1
n77L	60	30	3500.01	CP	16QAM	Inner_Full	24.88	25.21
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	22.75	23.08
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	22.46	22.79
n77L	60	30	3500.01	CP	16QAM	Outer_Full	23.67	24
n77L	60	30	3500.01	CP	64QAM	Inner_Full	23.41	23.74
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	23.03	23.36
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	22.81	23.14
n77L	60	30	3500.01	CP	64QAM	Outer_Full	23.25	23.58
n77L	60	30	3500.01	CP	256QAM	Inner_Full	20.35	20.68

n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.75	20.08
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	19.4	19.73
n77L	60	30	3500.01	CP	256QAM	Outer_Full	20.21	20.54
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	26.67	27
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	23.28
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.06	23.39
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	26.18	26.51
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	26.66	26.99
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.94	23.27
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	23.07	23.4
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	25.73	26.06
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	25.69	26.02
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	23.09	23.42
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	23.2	23.53
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	24.72	25.05
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	24.19	24.52
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	22.97	23.3
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	23.13	23.46
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	24.22	24.55
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	22.17	22.5
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.82	22.15
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.95	22.28
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	22.19	22.52
n77L	60	30	3519.99	CP	QPSK	Inner_Full	25.16	25.49
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	22.94	23.27
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	23.22	23.55
n77L	60	30	3519.99	CP	QPSK	Outer_Full	23.67	24
n77L	60	30	3519.99	CP	16QAM	Inner_Full	24.63	24.96
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	22.89	23.22
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	23.16	23.49
n77L	60	30	3519.99	CP	16QAM	Outer_Full	23.63	23.96
n77L	60	30	3519.99	CP	64QAM	Inner_Full	23.17	23.5
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	23.11	23.44
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	23.34	23.67



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n77L	60	30	3519.99	CP	64QAM	Outer_Full	23.19	23.52
n77L	60	30	3519.99	CP	256QAM	Inner_Full	20.15	20.48
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	19.92	20.25
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	20.12	20.45
n77L	60	30	3519.99	CP	256QAM	Outer_Full	20.17	20.5
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	26.84	27.17
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.13	23.46
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.58	22.91
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	26.36	26.69
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	26.89	27.22
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	23.14	23.47
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.61	22.94
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	25.85	26.18
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	25.9	26.23
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	23.05	23.38
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.36	22.69
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	24.89	25.22
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	24.39	24.72
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	23.18	23.51
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.57	22.9
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	24.38	24.71
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	22.31	22.64
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	22.5	22.83
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.84	22.17
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	22.37	22.7
n77L	70	30	3485.01	CP	QPSK	Inner_Full	25.3	25.63
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	23.14	23.47
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	22.59	22.92
n77L	70	30	3485.01	CP	QPSK	Outer_Full	23.81	24.14
n77L	70	30	3485.01	CP	16QAM	Inner_Full	24.95	25.28
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	22.87	23.2
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	22.3	22.63
n77L	70	30	3485.01	CP	16QAM	Outer_Full	23.78	24.11
n77L	70	30	3485.01	CP	64QAM	Inner_Full	23.39	23.72



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n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	22.97	23.3
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	22.35	22.68
n77L	70	30	3485.01	CP	64QAM	Outer_Full	23.29	23.62
n77L	70	30	3485.01	CP	256QAM	Inner_Full	20.29	20.62
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	20.41	20.74
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	19.68	20.01
n77L	70	30	3485.01	CP	256QAM	Outer_Full	20.2	20.53
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.94	27.27
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.91	23.24
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	22.89
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	26.29	26.62
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	26.94	27.27
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	23	23.33
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.6	22.93
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	25.79	26.12
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	25.98	26.31
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.03	23.36
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.73	23.06
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	24.81	25.14
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	24.41	24.74
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	23	23.33
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.63	22.96
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	24.33	24.66
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	22.41	22.74
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.04	22.37
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.88	22.21
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	22.31	22.64
n77L	70	30	3500.01	CP	QPSK	Inner_Full	25.44	25.77
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	22.87	23.2
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	22.66	22.99
n77L	70	30	3500.01	CP	QPSK	Outer_Full	23.83	24.16
n77L	70	30	3500.01	CP	16QAM	Inner_Full	25	25.33
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	22.94	23.27
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	22.61	22.94

n77L	70	30	3500.01	CP	16QAM	Outer_Full	23.75	24.08
n77L	70	30	3500.01	CP	64QAM	Inner_Full	23.43	23.76
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	22.73	23.06
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	22.65	22.98
n77L	70	30	3500.01	CP	64QAM	Outer_Full	23.27	23.6
n77L	70	30	3500.01	CP	256QAM	Inner_Full	20.41	20.74
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	19.77	20.1
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	19.51	19.84
n77L	70	30	3500.01	CP	256QAM	Outer_Full	20.16	20.49
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.88	27.21
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	23.2
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.12	23.45
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	26.26	26.59
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	26.88	27.21
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.87	23.2
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	23.15	23.48
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	25.78	26.11
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	25.88	26.21
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	23.04	23.37
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.95	23.28
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	24.83	25.16
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	24.35	24.68
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	22.91	23.24
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	23.14	23.47
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	24.34	24.67
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	22.39	22.72
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	22.18	22.51
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	22.43	22.76
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	22.28	22.61
n77L	70	30	3514.98	CP	QPSK	Inner_Full	25.29	25.62
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	22.87	23.2
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	23.02	23.35
n77L	70	30	3514.98	CP	QPSK	Outer_Full	23.83	24.16
n77L	70	30	3514.98	CP	16QAM	Inner_Full	24.89	25.22

n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	22.64	22.97
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	23.08	23.41
n77L	70	30	3514.98	CP	16QAM	Outer_Full	23.78	24.11
n77L	70	30	3514.98	CP	64QAM	Inner_Full	23.39	23.72
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	22.88	23.21
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	23.07	23.4
n77L	70	30	3514.98	CP	64QAM	Outer_Full	23.3	23.63
n77L	70	30	3514.98	CP	256QAM	Inner_Full	20.37	20.7
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.97	20.3
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	20.22	20.55
n77L	70	30	3514.98	CP	256QAM	Outer_Full	20.19	20.52
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	26.97	27.3
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	23.32
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.34	22.67
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	26.22	26.55
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	26.96	27.29
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	23.01	23.34
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.4	22.73
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	25.78	26.11
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	25.93	26.26
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.84	23.17
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.49	22.82
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	24.78	25.11
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	24.4	24.73
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.96	23.29
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	22.33	22.66
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	24.29	24.62
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	22.45	22.78
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	22.14	22.47
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	21.43	21.76
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	22.21	22.54
n77L	80	30	3490.02	CP	QPSK	Inner_Full	25.41	25.74
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	22.89	23.22
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	22.24	22.57



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n77L	80	30	3490.02	CP	QPSK	Outer_Full	23.69	24.02
n77L	80	30	3490.02	CP	16QAM	Inner_Full	24.91	25.24
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	22.79	23.12
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	22.35	22.68
n77L	80	30	3490.02	CP	16QAM	Outer_Full	23.78	24.11
n77L	80	30	3490.02	CP	64QAM	Inner_Full	23.36	23.69
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	22.9	23.23
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	22.28	22.61
n77L	80	30	3490.02	CP	64QAM	Outer_Full	23.23	23.56
n77L	80	30	3490.02	CP	256QAM	Inner_Full	20.34	20.67
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	20.25	20.58
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	19.46	19.79
n77L	80	30	3490.02	CP	256QAM	Outer_Full	20.18	20.51
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.88	27.21
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.92	23.25
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.58	22.91
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	26.17	26.5
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	26.96	27.29
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.93	23.26
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.56	22.89
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	25.73	26.06
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	25.97	26.3
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.81	23.14
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.41	22.74
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	24.73	25.06
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	24.43	24.76
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.91	23.24
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.58	22.91
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	24.24	24.57
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	22.4	22.73
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.25	22.58
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.69	22.02
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	22.23	22.56
n77L	80	30	3500.01	CP	QPSK	Inner_Full	25.43	25.76

n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	22.84	23.17
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	22.62	22.95
n77L	80	30	3500.01	CP	QPSK	Outer_Full	23.65	23.98
n77L	80	30	3500.01	CP	16QAM	Inner_Full	24.87	25.2
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	22.87	23.2
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	22.49	22.82
n77L	80	30	3500.01	CP	16QAM	Outer_Full	23.73	24.06
n77L	80	30	3500.01	CP	64QAM	Inner_Full	23.39	23.72
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	22.8	23.13
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	22.55	22.88
n77L	80	30	3500.01	CP	64QAM	Outer_Full	23.2	23.53
n77L	80	30	3500.01	CP	256QAM	Inner_Full	20.36	20.69
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	20.04	20.37
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	19.66	19.99
n77L	80	30	3500.01	CP	256QAM	Outer_Full	20.13	20.46
n77L	80	30	3510	DFT	$\pi/2$ BPSK	Inner_Full	26.88	27.21
n77L	80	30	3510	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.75	23.08
n77L	80	30	3510	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.88	23.21
n77L	80	30	3510	DFT	$\pi/2$ BPSK	Outer_Full	26.18	26.51
n77L	80	30	3510	DFT	QPSK	Inner_Full	26.85	27.18
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.72	23.05
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.92	23.25
n77L	80	30	3510	DFT	QPSK	Outer_Full	25.75	26.08
n77L	80	30	3510	DFT	16QAM	Inner_Full	25.87	26.2
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.96	23.29
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.75	23.08
n77L	80	30	3510	DFT	16QAM	Outer_Full	24.74	25.07
n77L	80	30	3510	DFT	64QAM	Inner_Full	24.34	24.67
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.75	23.08
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.89	23.22
n77L	80	30	3510	DFT	64QAM	Outer_Full	24.23	24.56
n77L	80	30	3510	DFT	256QAM	Inner_Full	22.3	22.63
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	22.11	22.44
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	22.02	22.35



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n77L	80	30	3510	DFT	256QAM	Outer_Full	22.23	22.56
n77L	80	30	3510	CP	QPSK	Inner_Full	25.31	25.64
n77L	80	30	3510	CP	QPSK	Edge_1RB_Left	22.75	23.08
n77L	80	30	3510	CP	QPSK	Edge_1RB_Right	22.78	23.11
n77L	80	30	3510	CP	QPSK	Outer_Full	23.7	24.03
n77L	80	30	3510	CP	16QAM	Inner_Full	24.79	25.12
n77L	80	30	3510	CP	16QAM	Edge_1RB_Left	22.74	23.07
n77L	80	30	3510	CP	16QAM	Edge_1RB_Right	22.92	23.25
n77L	80	30	3510	CP	16QAM	Outer_Full	23.71	24.04
n77L	80	30	3510	CP	64QAM	Inner_Full	23.34	23.67
n77L	80	30	3510	CP	64QAM	Edge_1RB_Left	22.75	23.08
n77L	80	30	3510	CP	64QAM	Edge_1RB_Right	22.71	23.04
n77L	80	30	3510	CP	64QAM	Outer_Full	23.23	23.56
n77L	80	30	3510	CP	256QAM	Inner_Full	20.24	20.57
n77L	80	30	3510	CP	256QAM	Edge_1RB_Left	19.56	19.89
n77L	80	30	3510	CP	256QAM	Edge_1RB_Right	19.81	20.14
n77L	80	30	3510	CP	256QAM	Outer_Full	20.14	20.47
n77L	90	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.81	27.14
n77L	90	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.86	23.19
n77L	90	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.41	22.74
n77L	90	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	26.14	26.47
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	26.81	27.14
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.83	23.16
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.37	22.7
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	25.68	26.01
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	25.85	26.18
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.75	23.08
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.57	22.9
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	24.67	25
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	24.33	24.66
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.85	23.18
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.37	22.7
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	24.19	24.52
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	22.29	22.62

n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.94	22.27
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.45	21.78
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	22.19	22.52
n77L	90	30	3500.01	CP	QPSK	Inner_Full	25.3	25.63
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	22.77	23.1
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	22.37	22.7
n77L	90	30	3500.01	CP	QPSK	Outer_Full	23.67	24
n77L	90	30	3500.01	CP	16QAM	Inner_Full	24.76	25.09
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	22.89	23.22
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	22.45	22.78
n77L	90	30	3500.01	CP	16QAM	Outer_Full	23.64	23.97
n77L	90	30	3500.01	CP	64QAM	Inner_Full	23.25	23.58
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	22.67	23
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	22.3	22.63
n77L	90	30	3500.01	CP	64QAM	Outer_Full	23.15	23.48
n77L	90	30	3500.01	CP	256QAM	Inner_Full	20.27	20.6
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	20.21	20.54
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	19.48	19.81
n77L	90	30	3500.01	CP	256QAM	Outer_Full	20.09	20.42
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Inner_Full	26.31	26.64
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.16	22.49
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.05	22.38
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Outer_Full	25.64	25.97
n77L	90	30	3495	DFT	QPSK	Inner_Full	26.33	26.66
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.18	22.51
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.08	22.41
n77L	90	30	3495	DFT	QPSK	Outer_Full	25.14	25.47
n77L	90	30	3495	DFT	16QAM	Inner_Full	25.32	25.65
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.48	22.81
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.12	22.45
n77L	90	30	3495	DFT	16QAM	Outer_Full	24.13	24.46
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.83	24.16
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.04	22.37
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	21.75	22.08



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n77L	90	30	3495	DFT	64QAM	Outer_Full	23.65	23.98
n77L	90	30	3495	DFT	256QAM	Inner_Full	21.79	22.12
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	20.98	21.31
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	21.1	21.43
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.59	21.92
n77L	90	30	3495	CP	QPSK	Inner_Full	24.73	25.06
n77L	90	30	3495	CP	QPSK	Edge_1RB_Left	22.13	22.46
n77L	90	30	3495	CP	QPSK	Edge_1RB_Right	22.05	22.38
n77L	90	30	3495	CP	QPSK	Outer_Full	23.1	23.43
n77L	90	30	3495	CP	16QAM	Inner_Full	24.24	24.57
n77L	90	30	3495	CP	16QAM	Edge_1RB_Left	22.09	22.42
n77L	90	30	3495	CP	16QAM	Edge_1RB_Right	22.4	22.73
n77L	90	30	3495	CP	16QAM	Outer_Full	23.11	23.44
n77L	90	30	3495	CP	64QAM	Inner_Full	22.7	23.03
n77L	90	30	3495	CP	64QAM	Edge_1RB_Left	22.02	22.35
n77L	90	30	3495	CP	64QAM	Edge_1RB_Right	21.95	22.28
n77L	90	30	3495	CP	64QAM	Outer_Full	22.64	22.97
n77L	90	30	3495	CP	256QAM	Inner_Full	19.7	20.03
n77L	90	30	3495	CP	256QAM	Edge_1RB_Left	19.05	19.38
n77L	90	30	3495	CP	256QAM	Edge_1RB_Right	18.89	19.22
n77L	90	30	3495	CP	256QAM	Outer_Full	19.54	19.87
n77L	90	30	3504.99	DFT	$\pi/2$ BPSK	Inner_Full	26.89	27.22
n77L	90	30	3504.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.73	23.06
n77L	90	30	3504.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.77	23.1
n77L	90	30	3504.99	DFT	$\pi/2$ BPSK	Outer_Full	26.27	26.6
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	26.9	27.23
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.75	23.08
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.75	23.08
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	25.77	26.1
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	25.93	26.26
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	23	23.33
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.82	23.15
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	24.77	25.1
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	24.42	24.75



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n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.8	23.13
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.81	23.14
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	24.28	24.61
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	22.4	22.73
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.84	22.17
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	22.1	22.43
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	22.25	22.58
n77L	90	30	3504.99	CP	QPSK	Inner_Full	25.42	25.75
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	22.68	23.01
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	22.65	22.98
n77L	90	30	3504.99	CP	QPSK	Outer_Full	23.74	24.07
n77L	90	30	3504.99	CP	16QAM	Inner_Full	24.89	25.22
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	22.82	23.15
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	22.81	23.14
n77L	90	30	3504.99	CP	16QAM	Outer_Full	23.71	24.04
n77L	90	30	3504.99	CP	64QAM	Inner_Full	23.37	23.7
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	22.77	23.1
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	22.78	23.11
n77L	90	30	3504.99	CP	64QAM	Outer_Full	23.22	23.55
n77L	90	30	3504.99	CP	256QAM	Inner_Full	20.34	20.67
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.69	20.02
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	19.81	20.14
n77L	90	30	3504.99	CP	256QAM	Outer_Full	20.19	20.52

**n77H- EIRP Part 27.50(j)(3);****Limits:** ≤30dBm (1W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	25.52	25.85
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	21.98	22.31
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	21.82	22.15
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	25	25.33
n77H	10	30	3705	DFT	QPSK	Inner_Full	25.56	25.89
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	21.91	22.24
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	21.8	22.13
n77H	10	30	3705	DFT	QPSK	Outer_Full	24.56	24.89
n77H	10	30	3705	DFT	16QAM	Inner_Full	24.59	24.92
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	22.04	22.37
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	21.93	22.26
n77H	10	30	3705	DFT	16QAM	Outer_Full	23.6	23.93
n77H	10	30	3705	DFT	64QAM	Inner_Full	22.98	23.31
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	21.99	22.32
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	21.91	22.24
n77H	10	30	3705	DFT	64QAM	Outer_Full	23.02	23.35
n77H	10	30	3705	DFT	256QAM	Inner_Full	21.09	21.42
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	21.07	21.4
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	21.11	21.44
n77H	10	30	3705	DFT	256QAM	Outer_Full	20.96	21.29
n77H	10	30	3705	CP	QPSK	Inner_Full	24.01	24.34
n77H	10	30	3705	CP	QPSK	Edge_1RB_Left	22.08	22.41
n77H	10	30	3705	CP	QPSK	Edge_1RB_Right	21.98	22.31
n77H	10	30	3705	CP	QPSK	Outer_Full	22.55	22.88
n77H	10	30	3705	CP	16QAM	Inner_Full	23.54	23.87
n77H	10	30	3705	CP	16QAM	Edge_1RB_Left	22.05	22.38
n77H	10	30	3705	CP	16QAM	Edge_1RB_Right	21.91	22.24
n77H	10	30	3705	CP	16QAM	Outer_Full	22.51	22.84
n77H	10	30	3705	CP	64QAM	Inner_Full	22.05	22.38
n77H	10	30	3705	CP	64QAM	Edge_1RB_Left	21.83	22.16
n77H	10	30	3705	CP	64QAM	Edge_1RB_Right	21.86	22.19

n77H	10	30	3705	CP	64QAM	Outer_Full	22.02	22.35
n77H	10	30	3705	CP	256QAM	Inner_Full	18.98	19.31
n77H	10	30	3705	CP	256QAM	Edge_1RB_Left	18.97	19.3
n77H	10	30	3705	CP	256QAM	Edge_1RB_Right	18.76	19.09
n77H	10	30	3705	CP	256QAM	Outer_Full	18.91	19.24
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	27.02	27.35
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.4	23.73
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.35	23.68
n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	26.53	26.86
n77H	10	30	3840	DFT	QPSK	Inner_Full	27.08	27.41
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	23.46	23.79
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	23.4	23.73
n77H	10	30	3840	DFT	QPSK	Outer_Full	26.06	26.39
n77H	10	30	3840	DFT	16QAM	Inner_Full	26.07	26.4
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	23.35	23.68
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	23.34	23.67
n77H	10	30	3840	DFT	16QAM	Outer_Full	25.05	25.38
n77H	10	30	3840	DFT	64QAM	Inner_Full	24.52	24.85
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	23.36	23.69
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	23.42	23.75
n77H	10	30	3840	DFT	64QAM	Outer_Full	24.6	24.93
n77H	10	30	3840	DFT	256QAM	Inner_Full	22.56	22.89
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	22.57	22.9
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	22.29	22.62
n77H	10	30	3840	DFT	256QAM	Outer_Full	22.64	22.97
n77H	10	30	3840	CP	QPSK	Inner_Full	25.67	26
n77H	10	30	3840	CP	QPSK	Edge_1RB_Left	23.43	23.76
n77H	10	30	3840	CP	QPSK	Edge_1RB_Right	23.41	23.74
n77H	10	30	3840	CP	QPSK	Outer_Full	24.03	24.36
n77H	10	30	3840	CP	16QAM	Inner_Full	25.21	25.54
n77H	10	30	3840	CP	16QAM	Edge_1RB_Left	23.4	23.73
n77H	10	30	3840	CP	16QAM	Edge_1RB_Right	23.45	23.78
n77H	10	30	3840	CP	16QAM	Outer_Full	24.06	24.39
n77H	10	30	3840	CP	64QAM	Inner_Full	23.56	23.89

n77H	10	30	3840	CP	64QAM	Edge_1RB_Left	23.16	23.49
n77H	10	30	3840	CP	64QAM	Edge_1RB_Right	23.27	23.6
n77H	10	30	3840	CP	64QAM	Outer_Full	23.54	23.87
n77H	10	30	3840	CP	256QAM	Inner_Full	20.49	20.82
n77H	10	30	3840	CP	256QAM	Edge_1RB_Left	20.41	20.74
n77H	10	30	3840	CP	256QAM	Edge_1RB_Right	20.41	20.74
n77H	10	30	3840	CP	256QAM	Outer_Full	20.48	20.81
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	26.66	26.99
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	23.13	23.46
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	22.86	23.19
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	26.23	26.56
n77H	10	30	3975	DFT	QPSK	Inner_Full	26.66	26.99
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	23.24	23.57
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	22.92	23.25
n77H	10	30	3975	DFT	QPSK	Outer_Full	25.69	26.02
n77H	10	30	3975	DFT	16QAM	Inner_Full	25.76	26.09
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	23.07	23.4
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	22.97	23.3
n77H	10	30	3975	DFT	16QAM	Outer_Full	24.71	25.04
n77H	10	30	3975	DFT	64QAM	Inner_Full	24.11	24.44
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	23.31	23.64
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	23.19	23.52
n77H	10	30	3975	DFT	64QAM	Outer_Full	24.15	24.48
n77H	10	30	3975	DFT	256QAM	Inner_Full	22.12	22.45
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	22.21	22.54
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	22.09	22.42
n77H	10	30	3975	DFT	256QAM	Outer_Full	22.26	22.59
n77H	10	30	3975	CP	QPSK	Inner_Full	25.26	25.59
n77H	10	30	3975	CP	QPSK	Edge_1RB_Left	23.27	23.6
n77H	10	30	3975	CP	QPSK	Edge_1RB_Right	22.97	23.3
n77H	10	30	3975	CP	QPSK	Outer_Full	23.73	24.06
n77H	10	30	3975	CP	16QAM	Inner_Full	24.73	25.06
n77H	10	30	3975	CP	16QAM	Edge_1RB_Left	23.07	23.4
n77H	10	30	3975	CP	16QAM	Edge_1RB_Right	22.95	23.28



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n77H	10	30	3975	CP	16QAM	Outer_Full	23.71	24.04
n77H	10	30	3975	CP	64QAM	Inner_Full	23.14	23.47
n77H	10	30	3975	CP	64QAM	Edge_1RB_Left	23.1	23.43
n77H	10	30	3975	CP	64QAM	Edge_1RB_Right	22.6	22.93
n77H	10	30	3975	CP	64QAM	Outer_Full	23.14	23.47
n77H	10	30	3975	CP	256QAM	Inner_Full	20.12	20.45
n77H	10	30	3975	CP	256QAM	Edge_1RB_Left	20.13	20.46
n77H	10	30	3975	CP	256QAM	Edge_1RB_Right	20	20.33
n77H	10	30	3975	CP	256QAM	Outer_Full	20.02	20.35
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	25.51	25.84
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	21.98	22.31
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	21.77	22.1
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	25.09	25.42
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	25.6	25.93
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	22.09	22.42
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	21.77	22.1
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	24.58	24.91
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	24.49	24.82
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	22.03	22.36
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	21.93	22.26
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	23.59	23.92
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	23.03	23.36
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	22.01	22.34
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	21.8	22.13
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	22.99	23.32
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	20.92	21.25
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	20.88	21.21
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	20.85	21.18
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	21	21.33
n77H	15	30	3707.52	CP	QPSK	Inner_Full	24.03	24.36
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Left	22.04	22.37
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Right	21.8	22.13
n77H	15	30	3707.52	CP	QPSK	Outer_Full	22.52	22.85
n77H	15	30	3707.52	CP	16QAM	Inner_Full	23.62	23.95

n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Left	21.94	22.27
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Right	21.89	22.22
n77H	15	30	3707.52	CP	16QAM	Outer_Full	22.52	22.85
n77H	15	30	3707.52	CP	64QAM	Inner_Full	21.96	22.29
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Left	21.67	22
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Right	21.75	22.08
n77H	15	30	3707.52	CP	64QAM	Outer_Full	22.01	22.34
n77H	15	30	3707.52	CP	256QAM	Inner_Full	18.98	19.31
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Left	18.96	19.29
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Right	18.8	19.13
n77H	15	30	3707.52	CP	256QAM	Outer_Full	18.86	19.19
n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	27.04	27.37
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.39	23.72
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.24	23.57
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	26.51	26.84
n77H	15	30	3840	DFT	QPSK	Inner_Full	27.12	27.45
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	23.43	23.76
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	23.28	23.61
n77H	15	30	3840	DFT	QPSK	Outer_Full	26.05	26.38
n77H	15	30	3840	DFT	16QAM	Inner_Full	26.03	26.36
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	23.38	23.71
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	23.34	23.67
n77H	15	30	3840	DFT	16QAM	Outer_Full	25.07	25.4
n77H	15	30	3840	DFT	64QAM	Inner_Full	24.57	24.9
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	23.4	23.73
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	23.39	23.72
n77H	15	30	3840	DFT	64QAM	Outer_Full	24.46	24.79
n77H	15	30	3840	DFT	256QAM	Inner_Full	22.44	22.77
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	22.42	22.75
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	22.28	22.61
n77H	15	30	3840	DFT	256QAM	Outer_Full	22.44	22.77
n77H	15	30	3840	CP	QPSK	Inner_Full	25.58	25.91
n77H	15	30	3840	CP	QPSK	Edge_1RB_Left	23.41	23.74
n77H	15	30	3840	CP	QPSK	Edge_1RB_Right	23.39	23.72

n77H	15	30	3840	CP	QPSK	Outer_Full	24.05	24.38
n77H	15	30	3840	CP	16QAM	Inner_Full	25.01	25.34
n77H	15	30	3840	CP	16QAM	Edge_1RB_Left	23.4	23.73
n77H	15	30	3840	CP	16QAM	Edge_1RB_Right	23.37	23.7
n77H	15	30	3840	CP	16QAM	Outer_Full	24	24.33
n77H	15	30	3840	CP	64QAM	Inner_Full	23.55	23.88
n77H	15	30	3840	CP	64QAM	Edge_1RB_Left	23.09	23.42
n77H	15	30	3840	CP	64QAM	Edge_1RB_Right	23	23.33
n77H	15	30	3840	CP	64QAM	Outer_Full	23.51	23.84
n77H	15	30	3840	CP	256QAM	Inner_Full	20.54	20.87
n77H	15	30	3840	CP	256QAM	Edge_1RB_Left	20.45	20.78
n77H	15	30	3840	CP	256QAM	Edge_1RB_Right	20.35	20.68
n77H	15	30	3840	CP	256QAM	Outer_Full	20.41	20.74
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Inner_Full	26.84	27.17
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.34	23.67
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.97	23.3
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Outer_Full	26.35	26.68
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	26.91	27.24
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	23.4	23.73
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	23.02	23.35
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	25.9	26.23
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	25.82	26.15
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	23.35	23.68
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	22.94	23.27
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	24.93	25.26
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	24.32	24.65
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	23.27	23.6
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	23.18	23.51
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	24.27	24.6
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	22.23	22.56
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	22.34	22.67
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	22.04	22.37
n77H	15	30	3972.48	DFT	256QAM	Outer_Full	22.29	22.62
n77H	15	30	3972.48	CP	QPSK	Inner_Full	25.34	25.67

n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Left	23.28	23.61
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Right	23.16	23.49
n77H	15	30	3972.48	CP	QPSK	Outer_Full	23.83	24.16
n77H	15	30	3972.48	CP	16QAM	Inner_Full	24.84	25.17
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Left	23.34	23.67
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Right	22.98	23.31
n77H	15	30	3972.48	CP	16QAM	Outer_Full	23.78	24.11
n77H	15	30	3972.48	CP	64QAM	Inner_Full	23.35	23.68
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Left	22.85	23.18
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Right	22.84	23.17
n77H	15	30	3972.48	CP	64QAM	Outer_Full	23.3	23.63
n77H	15	30	3972.48	CP	256QAM	Inner_Full	20.29	20.62
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Left	20.25	20.58
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Right	20.15	20.48
n77H	15	30	3972.48	CP	256QAM	Outer_Full	20.19	20.52
n77H	20	30	3710.01	DFT	$\pi/2$ BPSK	Inner_Full	25.56	25.89
n77H	20	30	3710.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.99	22.32
n77H	20	30	3710.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.67	22
n77H	20	30	3710.01	DFT	$\pi/2$ BPSK	Outer_Full	25.01	25.34
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	25.55	25.88
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	22.08	22.41
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	21.8	22.13
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	24.52	24.85
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	24.59	24.92
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.01	22.34
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	21.72	22.05
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	23.49	23.82
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	23.01	23.34
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	22.28	22.61
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	21.67	22
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	22.98	23.31
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	20.95	21.28
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	21.09	21.42
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	20.7	21.03

n77H	20	30	3710.01	DFT	256QAM	Outer_Full	20.95	21.28
n77H	20	30	3710.01	CP	QPSK	Inner_Full	24	24.33
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	21.96	22.29
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	21.72	22.05
n77H	20	30	3710.01	CP	QPSK	Outer_Full	22.44	22.77
n77H	20	30	3710.01	CP	16QAM	Inner_Full	23.5	23.83
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	21.87	22.2
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	21.75	22.08
n77H	20	30	3710.01	CP	16QAM	Outer_Full	22.48	22.81
n77H	20	30	3710.01	CP	64QAM	Inner_Full	21.99	22.32
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	21.61	21.94
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	21.66	21.99
n77H	20	30	3710.01	CP	64QAM	Outer_Full	21.9	22.23
n77H	20	30	3710.01	CP	256QAM	Inner_Full	18.91	19.24
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	19.06	19.39
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	18.83	19.16
n77H	20	30	3710.01	CP	256QAM	Outer_Full	18.81	19.14
n77H	20	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	27.06	27.39
n77H	20	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.27	23.6
n77H	20	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.13	23.46
n77H	20	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	26.5	26.83
n77H	20	30	3840	DFT	QPSK	Inner_Full	27.05	27.38
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	23.33	23.66
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	23.14	23.47
n77H	20	30	3840	DFT	QPSK	Outer_Full	25.97	26.3
n77H	20	30	3840	DFT	16QAM	Inner_Full	25.96	26.29
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	23.32	23.65
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	23.02	23.35
n77H	20	30	3840	DFT	16QAM	Outer_Full	25.05	25.38
n77H	20	30	3840	DFT	64QAM	Inner_Full	24.52	24.85
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	23.56	23.89
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	23.33	23.66
n77H	20	30	3840	DFT	64QAM	Outer_Full	24.52	24.85
n77H	20	30	3840	DFT	256QAM	Inner_Full	22.46	22.79

n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	22.43	22.76
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	22.19	22.52
n77H	20	30	3840	DFT	256QAM	Outer_Full	22.48	22.81
n77H	20	30	3840	CP	QPSK	Inner_Full	25.49	25.82
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	23.31	23.64
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	23.26	23.59
n77H	20	30	3840	CP	QPSK	Outer_Full	23.95	24.28
n77H	20	30	3840	CP	16QAM	Inner_Full	25.04	25.37
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	23.24	23.57
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	23.26	23.59
n77H	20	30	3840	CP	16QAM	Outer_Full	23.96	24.29
n77H	20	30	3840	CP	64QAM	Inner_Full	23.56	23.89
n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	22.89	23.22
n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	23.01	23.34
n77H	20	30	3840	CP	64QAM	Outer_Full	23.42	23.75
n77H	20	30	3840	CP	256QAM	Inner_Full	20.44	20.77
n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	20.25	20.58
n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	20.26	20.59
n77H	20	30	3840	CP	256QAM	Outer_Full	20.34	20.67
n77H	20	30	3969.99	DFT	$\pi/2$ BPSK	Inner_Full	26.82	27.15
n77H	20	30	3969.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.26	23.59
n77H	20	30	3969.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.93	23.26
n77H	20	30	3969.99	DFT	$\pi/2$ BPSK	Outer_Full	26.31	26.64
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	26.86	27.19
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	23.28	23.61
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.84	23.17
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	25.85	26.18
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	25.86	26.19
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	23.4	23.73
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.93	23.26
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	24.85	25.18
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	24.34	24.67
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	23.43	23.76
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	22.77	23.1

n77H	20	30	3969.99	DFT	64QAM	Outer_Full	24.28	24.61
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	22.32	22.65
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	22.55	22.88
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	22.08	22.41
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	22.29	22.62
n77H	20	30	3969.99	CP	QPSK	Inner_Full	25.31	25.64
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	23.4	23.73
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	22.99	23.32
n77H	20	30	3969.99	CP	QPSK	Outer_Full	23.76	24.09
n77H	20	30	3969.99	CP	16QAM	Inner_Full	24.84	25.17
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	23.26	23.59
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	22.86	23.19
n77H	20	30	3969.99	CP	16QAM	Outer_Full	23.83	24.16
n77H	20	30	3969.99	CP	64QAM	Inner_Full	23.25	23.58
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	23.14	23.47
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	22.89	23.22
n77H	20	30	3969.99	CP	64QAM	Outer_Full	23.24	23.57
n77H	20	30	3969.99	CP	256QAM	Inner_Full	20.21	20.54
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	20.41	20.74
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	20.22	20.55
n77H	20	30	3969.99	CP	256QAM	Outer_Full	20.24	20.57
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Inner_Full	25.43	25.76
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.47	21.8
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.94	22.27
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Outer_Full	24.96	25.29
n77H	40	30	3720	DFT	QPSK	Inner_Full	25.4	25.73
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	21.53	21.86
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	21.95	22.28
n77H	40	30	3720	DFT	QPSK	Outer_Full	24.43	24.76
n77H	40	30	3720	DFT	16QAM	Inner_Full	24.38	24.71
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	21.5	21.83
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	21.91	22.24
n77H	40	30	3720	DFT	16QAM	Outer_Full	23.51	23.84
n77H	40	30	3720	DFT	64QAM	Inner_Full	22.93	23.26

n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	21.47	21.8
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	21.97	22.3
n77H	40	30	3720	DFT	64QAM	Outer_Full	22.96	23.29
n77H	40	30	3720	DFT	256QAM	Inner_Full	20.91	21.24
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	20.69	21.02
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	21.12	21.45
n77H	40	30	3720	DFT	256QAM	Outer_Full	20.92	21.25
n77H	40	30	3720	CP	QPSK	Inner_Full	23.87	24.2
n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	21.7	22.03
n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	22.17	22.5
n77H	40	30	3720	CP	QPSK	Outer_Full	22.44	22.77
n77H	40	30	3720	CP	16QAM	Inner_Full	23.44	23.77
n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	21.64	21.97
n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	22.02	22.35
n77H	40	30	3720	CP	16QAM	Outer_Full	22.44	22.77
n77H	40	30	3720	CP	64QAM	Inner_Full	21.92	22.25
n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	21.59	21.92
n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	22.11	22.44
n77H	40	30	3720	CP	64QAM	Outer_Full	21.96	22.29
n77H	40	30	3720	CP	256QAM	Inner_Full	18.84	19.17
n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	18.62	18.95
n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	19.16	19.49
n77H	40	30	3720	CP	256QAM	Outer_Full	18.91	19.24
n77H	40	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	26.94	27.27
n77H	40	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.7	23.03
n77H	40	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.67	23
n77H	40	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	26.3	26.63
n77H	40	30	3840	DFT	QPSK	Inner_Full	26.95	27.28
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	22.69	23.02
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	22.67	23
n77H	40	30	3840	DFT	QPSK	Outer_Full	25.82	26.15
n77H	40	30	3840	DFT	16QAM	Inner_Full	26	26.33
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	22.68	23.01
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	22.67	23

n77H	40	30	3840	DFT	16QAM	Outer_Full	24.83	25.16
n77H	40	30	3840	DFT	64QAM	Inner_Full	24.48	24.81
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	22.58	22.91
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	22.69	23.02
n77H	40	30	3840	DFT	64QAM	Outer_Full	24.23	24.56
n77H	40	30	3840	DFT	256QAM	Inner_Full	22.52	22.85
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	22.05	22.38
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	21.87	22.2
n77H	40	30	3840	DFT	256QAM	Outer_Full	22.31	22.64
n77H	40	30	3840	CP	QPSK	Inner_Full	25.39	25.72
n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	22.72	23.05
n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	22.65	22.98
n77H	40	30	3840	CP	QPSK	Outer_Full	23.84	24.17
n77H	40	30	3840	CP	16QAM	Inner_Full	24.96	25.29
n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	22.64	22.97
n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	22.6	22.93
n77H	40	30	3840	CP	16QAM	Outer_Full	23.8	24.13
n77H	40	30	3840	CP	64QAM	Inner_Full	23.44	23.77
n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	22.56	22.89
n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	22.66	22.99
n77H	40	30	3840	CP	64QAM	Outer_Full	23.22	23.55
n77H	40	30	3840	CP	256QAM	Inner_Full	20.43	20.76
n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	19.9	20.23
n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	19.91	20.24
n77H	40	30	3840	CP	256QAM	Outer_Full	20.16	20.49
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	27	27.33
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	23.4	23.73
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	22.52	22.85
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	26.47	26.8
n77H	40	30	3960	DFT	QPSK	Inner_Full	27.08	27.41
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	23.29	23.62
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	22.43	22.76
n77H	40	30	3960	DFT	QPSK	Outer_Full	25.96	26.29
n77H	40	30	3960	DFT	16QAM	Inner_Full	26.01	26.34

n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	23.45	23.78
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	22.48	22.81
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.94	25.27
n77H	40	30	3960	DFT	64QAM	Inner_Full	24.55	24.88
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	23.46	23.79
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.53	22.86
n77H	40	30	3960	DFT	64QAM	Outer_Full	24.36	24.69
n77H	40	30	3960	DFT	256QAM	Inner_Full	22.52	22.85
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	22.65	22.98
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	21.67	22
n77H	40	30	3960	DFT	256QAM	Outer_Full	22.44	22.77
n77H	40	30	3960	CP	QPSK	Inner_Full	25.43	25.76
n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	23.36	23.69
n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	22.56	22.89
n77H	40	30	3960	CP	QPSK	Outer_Full	23.86	24.19
n77H	40	30	3960	CP	16QAM	Inner_Full	25	25.33
n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	23.44	23.77
n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	22.41	22.74
n77H	40	30	3960	CP	16QAM	Outer_Full	23.87	24.2
n77H	40	30	3960	CP	64QAM	Inner_Full	23.44	23.77
n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	23.28	23.61
n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	22.67	23
n77H	40	30	3960	CP	64QAM	Outer_Full	23.39	23.72
n77H	40	30	3960	CP	256QAM	Inner_Full	20.42	20.75
n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	20.55	20.88
n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	19.71	20.04
n77H	40	30	3960	CP	256QAM	Outer_Full	20.29	20.62
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Inner_Full	25.47	25.8
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.73	22.06
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.52	22.85
n77H	50	30	3725.01	DFT	$\pi/2$ BPSK	Outer_Full	25.07	25.4
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.49	25.82
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	21.66	21.99
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	22.46	22.79

n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.62	24.95
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.5	24.83
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	21.86	22.19
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	22.58	22.91
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.61	23.94
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	22.98	23.31
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	21.74	22.07
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	22.46	22.79
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	23.08	23.41
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	20.99	21.32
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	20.94	21.27
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	21.6	21.93
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	21.11	21.44
n77H	50	30	3725.01	CP	QPSK	Inner_Full	24	24.33
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	21.81	22.14
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	22.64	22.97
n77H	50	30	3725.01	CP	QPSK	Outer_Full	22.57	22.9
n77H	50	30	3725.01	CP	16QAM	Inner_Full	23.43	23.76
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	21.83	22.16
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	22.44	22.77
n77H	50	30	3725.01	CP	16QAM	Outer_Full	22.6	22.93
n77H	50	30	3725.01	CP	64QAM	Inner_Full	22.02	22.35
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	21.82	22.15
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	22.53	22.86
n77H	50	30	3725.01	CP	64QAM	Outer_Full	22.11	22.44
n77H	50	30	3725.01	CP	256QAM	Inner_Full	18.89	19.22
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	18.83	19.16
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	19.75	20.08
n77H	50	30	3725.01	CP	256QAM	Outer_Full	18.99	19.32
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	27	27.33
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.06	23.39
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.03	23.36
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	26.37	26.7
n77H	50	30	3840	DFT	QPSK	Inner_Full	27.01	27.34

n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	22.97	23.3
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	23.03	23.36
n77H	50	30	3840	DFT	QPSK	Outer_Full	25.81	26.14
n77H	50	30	3840	DFT	16QAM	Inner_Full	26	26.33
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	22.96	23.29
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	23.02	23.35
n77H	50	30	3840	DFT	16QAM	Outer_Full	24.82	25.15
n77H	50	30	3840	DFT	64QAM	Inner_Full	24.57	24.9
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	22.9	23.23
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	23.05	23.38
n77H	50	30	3840	DFT	64QAM	Outer_Full	24.34	24.67
n77H	50	30	3840	DFT	256QAM	Inner_Full	22.53	22.86
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	22.25	22.58
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	22.3	22.63
n77H	50	30	3840	DFT	256QAM	Outer_Full	22.29	22.62
n77H	50	30	3840	CP	QPSK	Inner_Full	25.43	25.76
n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	23.08	23.41
n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	23.12	23.45
n77H	50	30	3840	CP	QPSK	Outer_Full	23.84	24.17
n77H	50	30	3840	CP	16QAM	Inner_Full	24.92	25.25
n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	23.09	23.42
n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	23.17	23.5
n77H	50	30	3840	CP	16QAM	Outer_Full	23.85	24.18
n77H	50	30	3840	CP	64QAM	Inner_Full	23.47	23.8
n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	23.06	23.39
n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	22.98	23.31
n77H	50	30	3840	CP	64QAM	Outer_Full	23.31	23.64
n77H	50	30	3840	CP	256QAM	Inner_Full	20.4	20.73
n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	20.26	20.59
n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	20.29	20.62
n77H	50	30	3840	CP	256QAM	Outer_Full	20.25	20.58
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Inner_Full	27.19	27.52
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.74	24.07
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.76	23.09



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n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	26.65	26.98
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	27.13	27.46
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	23.69	24.02
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	22.7	23.03
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	26.19	26.52
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	26.23	26.56
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	23.84	24.17
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	22.85	23.18
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	25.19	25.52
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	24.78	25.11
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	23.55	23.88
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	22.78	23.11
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	24.65	24.98
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	22.77	23.1
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	22.97	23.3
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	21.99	22.32
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	22.67	23
n77H	50	30	3954.48	CP	QPSK	Inner_Full	25.69	26.02
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	23.88	24.21
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	22.94	23.27
n77H	50	30	3954.48	CP	QPSK	Outer_Full	24.11	24.44
n77H	50	30	3954.48	CP	16QAM	Inner_Full	25.15	25.48
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	23.85	24.18
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	22.94	23.27
n77H	50	30	3954.48	CP	16QAM	Outer_Full	24.12	24.45
n77H	50	30	3954.48	CP	64QAM	Inner_Full	23.67	24
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	23.73	24.06
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	22.71	23.04
n77H	50	30	3954.48	CP	64QAM	Outer_Full	23.55	23.88
n77H	50	30	3954.48	CP	256QAM	Inner_Full	20.66	20.99
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	20.98	21.31
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	20.05	20.38
n77H	50	30	3954.48	CP	256QAM	Outer_Full	20.59	20.92
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	25.68	26.01

n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.69	22.02
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.54	22.87
n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	25.27	25.6
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.75	26.08
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	21.71	22.04
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	22.58	22.91
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	24.81	25.14
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.73	25.06
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	21.79	22.12
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	22.64	22.97
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	23.81	24.14
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.2	23.53
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	21.53	21.86
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	22.61	22.94
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	23.23	23.56
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	21.18	21.51
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	20.9	21.23
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	21.76	22.09
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	21.29	21.62
n77H	60	30	3730.02	CP	QPSK	Inner_Full	24.25	24.58
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	21.69	22.02
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	22.67	23
n77H	60	30	3730.02	CP	QPSK	Outer_Full	22.76	23.09
n77H	60	30	3730.02	CP	16QAM	Inner_Full	23.73	24.06
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	21.72	22.05
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	22.74	23.07
n77H	60	30	3730.02	CP	16QAM	Outer_Full	22.71	23.04
n77H	60	30	3730.02	CP	64QAM	Inner_Full	22.23	22.56
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	21.77	22.1
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	22.83	23.16
n77H	60	30	3730.02	CP	64QAM	Outer_Full	22.3	22.63
n77H	60	30	3730.02	CP	256QAM	Inner_Full	19.16	19.49
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	18.86	19.19
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	19.85	20.18

n77H	60	30	3730.02	CP	256QAM	Outer_Full	19.13	19.46
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	26.9	27.23
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.04	23.37
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	23.36
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	26.32	26.65
n77H	60	30	3840	DFT	QPSK	Inner_Full	26.97	27.3
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	23.08	23.41
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	23.03	23.36
n77H	60	30	3840	DFT	QPSK	Outer_Full	25.81	26.14
n77H	60	30	3840	DFT	16QAM	Inner_Full	25.97	26.3
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	23.02	23.35
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	23.05	23.38
n77H	60	30	3840	DFT	16QAM	Outer_Full	24.89	25.22
n77H	60	30	3840	DFT	64QAM	Inner_Full	24.43	24.76
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	23.02	23.35
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	23.14	23.47
n77H	60	30	3840	DFT	64QAM	Outer_Full	24.32	24.65
n77H	60	30	3840	DFT	256QAM	Inner_Full	22.4	22.73
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	22.14	22.47
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	22.24	22.57
n77H	60	30	3840	DFT	256QAM	Outer_Full	22.33	22.66
n77H	60	30	3840	CP	QPSK	Inner_Full	25.39	25.72
n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	23.09	23.42
n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	23.14	23.47
n77H	60	30	3840	CP	QPSK	Outer_Full	23.81	24.14
n77H	60	30	3840	CP	16QAM	Inner_Full	24.88	25.21
n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	23.06	23.39
n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	23.15	23.48
n77H	60	30	3840	CP	16QAM	Outer_Full	23.81	24.14
n77H	60	30	3840	CP	64QAM	Inner_Full	23.42	23.75
n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	22.88	23.21
n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	23.11	23.44
n77H	60	30	3840	CP	64QAM	Outer_Full	23.39	23.72
n77H	60	30	3840	CP	256QAM	Inner_Full	20.4	20.73



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n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	20.01	20.34
n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	20.18	20.51
n77H	60	30	3840	CP	256QAM	Outer_Full	20.28	20.61
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Inner_Full	27.16	27.49
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.37	23.7
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.65	22.98
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Outer_Full	26.62	26.95
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	27.17	27.5
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	23.35	23.68
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	22.58	22.91
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	26.11	26.44
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	26.26	26.59
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	23.58	23.91
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	22.74	23.07
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	25.14	25.47
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	24.8	25.13
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	23.4	23.73
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	22.62	22.95
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	24.56	24.89
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	22.73	23.06
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	22.6	22.93
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	21.9	22.23
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	22.63	22.96
n77H	60	30	3949.98	CP	QPSK	Inner_Full	25.67	26
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	23.37	23.7
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	22.71	23.04
n77H	60	30	3949.98	CP	QPSK	Outer_Full	24.11	24.44
n77H	60	30	3949.98	CP	16QAM	Inner_Full	25.22	25.55
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	23.34	23.67
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	22.77	23.1
n77H	60	30	3949.98	CP	16QAM	Outer_Full	24.11	24.44
n77H	60	30	3949.98	CP	64QAM	Inner_Full	23.73	24.06
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	23.33	23.66
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	22.6	22.93

n77H	60	30	3949.98	CP	64QAM	Outer_Full	23.63	23.96
n77H	60	30	3949.98	CP	256QAM	Inner_Full	20.69	21.02
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	20.52	20.85
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	20.03	20.36
n77H	60	30	3949.98	CP	256QAM	Outer_Full	20.51	20.84
n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	25.76	26.09
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	21.52	21.85
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	22.95	23.28
n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	25.29	25.62
n77H	70	30	3735	DFT	QPSK	Inner_Full	25.81	26.14
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	21.47	21.8
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	23	23.33
n77H	70	30	3735	DFT	QPSK	Outer_Full	24.81	25.14
n77H	70	30	3735	DFT	16QAM	Inner_Full	24.86	25.19
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	21.58	21.91
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	22.88	23.21
n77H	70	30	3735	DFT	16QAM	Outer_Full	23.88	24.21
n77H	70	30	3735	DFT	64QAM	Inner_Full	23.33	23.66
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	21.49	21.82
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	22.91	23.24
n77H	70	30	3735	DFT	64QAM	Outer_Full	23.35	23.68
n77H	70	30	3735	DFT	256QAM	Inner_Full	21.26	21.59
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	20.53	20.86
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	22.06	22.39
n77H	70	30	3735	DFT	256QAM	Outer_Full	21.3	21.63
n77H	70	30	3735	CP	QPSK	Inner_Full	24.33	24.66
n77H	70	30	3735	CP	QPSK	Edge_1RB_Left	21.56	21.89
n77H	70	30	3735	CP	QPSK	Edge_1RB_Right	23.05	23.38
n77H	70	30	3735	CP	QPSK	Outer_Full	22.78	23.11
n77H	70	30	3735	CP	16QAM	Inner_Full	23.87	24.2
n77H	70	30	3735	CP	16QAM	Edge_1RB_Left	21.54	21.87
n77H	70	30	3735	CP	16QAM	Edge_1RB_Right	23.01	23.34
n77H	70	30	3735	CP	16QAM	Outer_Full	22.78	23.11
n77H	70	30	3735	CP	64QAM	Inner_Full	22.33	22.66

n77H	70	30	3735	CP	64QAM	Edge_1RB_Left	21.52	21.85
n77H	70	30	3735	CP	64QAM	Edge_1RB_Right	22.9	23.23
n77H	70	30	3735	CP	64QAM	Outer_Full	22.34	22.67
n77H	70	30	3735	CP	256QAM	Inner_Full	19.25	19.58
n77H	70	30	3735	CP	256QAM	Edge_1RB_Left	18.35	18.68
n77H	70	30	3735	CP	256QAM	Edge_1RB_Right	19.82	20.15
n77H	70	30	3735	CP	256QAM	Outer_Full	19.15	19.48
n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	26.92	27.25
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	23.1	23.43
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23	23.33
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	26.31	26.64
n77H	70	30	3840	DFT	QPSK	Inner_Full	26.94	27.27
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	23.11	23.44
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	23	23.33
n77H	70	30	3840	DFT	QPSK	Outer_Full	25.79	26.12
n77H	70	30	3840	DFT	16QAM	Inner_Full	26	26.33
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	23.09	23.42
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	23.03	23.36
n77H	70	30	3840	DFT	16QAM	Outer_Full	24.8	25.13
n77H	70	30	3840	DFT	64QAM	Inner_Full	24.49	24.82
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	23.08	23.41
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	22.82	23.15
n77H	70	30	3840	DFT	64QAM	Outer_Full	24.32	24.65
n77H	70	30	3840	DFT	256QAM	Inner_Full	22.44	22.77
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	22.27	22.6
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	22.29	22.62
n77H	70	30	3840	DFT	256QAM	Outer_Full	22.32	22.65
n77H	70	30	3840	CP	QPSK	Inner_Full	25.4	25.73
n77H	70	30	3840	CP	QPSK	Edge_1RB_Left	23.21	23.54
n77H	70	30	3840	CP	QPSK	Edge_1RB_Right	23.08	23.41
n77H	70	30	3840	CP	QPSK	Outer_Full	23.77	24.1
n77H	70	30	3840	CP	16QAM	Inner_Full	24.9	25.23
n77H	70	30	3840	CP	16QAM	Edge_1RB_Left	23.15	23.48
n77H	70	30	3840	CP	16QAM	Edge_1RB_Right	23.17	23.5

n77H	70	30	3840	CP	16QAM	Outer_Full	23.74	24.07
n77H	70	30	3840	CP	64QAM	Inner_Full	23.47	23.8
n77H	70	30	3840	CP	64QAM	Edge_1RB_Left	23.08	23.41
n77H	70	30	3840	CP	64QAM	Edge_1RB_Right	23.06	23.39
n77H	70	30	3840	CP	64QAM	Outer_Full	23.38	23.71
n77H	70	30	3840	CP	256QAM	Inner_Full	20.32	20.65
n77H	70	30	3840	CP	256QAM	Edge_1RB_Left	19.88	20.21
n77H	70	30	3840	CP	256QAM	Edge_1RB_Right	19.88	20.21
n77H	70	30	3840	CP	256QAM	Outer_Full	20.24	20.57
n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	27.15	27.48
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	22.92	23.25
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	22.54	22.87
n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	26.58	26.91
n77H	70	30	3945	DFT	QPSK	Inner_Full	27.13	27.46
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	22.94	23.27
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	22.53	22.86
n77H	70	30	3945	DFT	QPSK	Outer_Full	26.11	26.44
n77H	70	30	3945	DFT	16QAM	Inner_Full	26.44	26.77
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	22.95	23.28
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	22.56	22.89
n77H	70	30	3945	DFT	16QAM	Outer_Full	25.19	25.52
n77H	70	30	3945	DFT	64QAM	Inner_Full	24.89	25.22
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	23.11	23.44
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	22.7	23.03
n77H	70	30	3945	DFT	64QAM	Outer_Full	24.59	24.92
n77H	70	30	3945	DFT	256QAM	Inner_Full	22.81	23.14
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	21.9	22.23
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	21.64	21.97
n77H	70	30	3945	DFT	256QAM	Outer_Full	22.53	22.86
n77H	70	30	3945	CP	QPSK	Inner_Full	25.72	26.05
n77H	70	30	3945	CP	QPSK	Edge_1RB_Left	23.03	23.36
n77H	70	30	3945	CP	QPSK	Edge_1RB_Right	22.71	23.04
n77H	70	30	3945	CP	QPSK	Outer_Full	24.02	24.35
n77H	70	30	3945	CP	16QAM	Inner_Full	25.41	25.74

n77H	70	30	3945	CP	16QAM	Edge_1RB_Left	22.99	23.32
n77H	70	30	3945	CP	16QAM	Edge_1RB_Right	22.67	23
n77H	70	30	3945	CP	16QAM	Outer_Full	24.08	24.41
n77H	70	30	3945	CP	64QAM	Inner_Full	23.78	24.11
n77H	70	30	3945	CP	64QAM	Edge_1RB_Left	22.71	23.04
n77H	70	30	3945	CP	64QAM	Edge_1RB_Right	22.4	22.73
n77H	70	30	3945	CP	64QAM	Outer_Full	23.52	23.85
n77H	70	30	3945	CP	256QAM	Inner_Full	20.71	21.04
n77H	70	30	3945	CP	256QAM	Edge_1RB_Left	20.02	20.35
n77H	70	30	3945	CP	256QAM	Edge_1RB_Right	19.7	20.03
n77H	70	30	3945	CP	256QAM	Outer_Full	20.42	20.75
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	26.04	26.37
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.37	21.7
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.11	23.44
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	25.48	25.81
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	26.04	26.37
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	21.42	21.75
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	23.22	23.55
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	25.04	25.37
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	25.04	25.37
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	21.36	21.69
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	23.2	23.53
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	24.06	24.39
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.52	23.85
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	21.39	21.72
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	23.15	23.48
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	23.54	23.87
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	21.51	21.84
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	20.43	20.76
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	22.22	22.55
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.58	21.91
n77H	80	30	3740.01	CP	QPSK	Inner_Full	24.53	24.86
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	21.53	21.86
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	23.27	23.6

n77H	80	30	3740.01	CP	QPSK	Outer_Full	23.03	23.36
n77H	80	30	3740.01	CP	16QAM	Inner_Full	24.05	24.38
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	21.41	21.74
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	23.26	23.59
n77H	80	30	3740.01	CP	16QAM	Outer_Full	22.97	23.3
n77H	80	30	3740.01	CP	64QAM	Inner_Full	22.51	22.84
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	21.39	21.72
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	23.14	23.47
n77H	80	30	3740.01	CP	64QAM	Outer_Full	22.48	22.81
n77H	80	30	3740.01	CP	256QAM	Inner_Full	19.47	19.8
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	18.35	18.68
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	19.83	20.16
n77H	80	30	3740.01	CP	256QAM	Outer_Full	19.4	19.73
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	26.9	27.23
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.06	23.39
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.88	23.21
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	26.28	26.61
n77H	80	30	3840	DFT	QPSK	Inner_Full	26.84	27.17
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	23.06	23.39
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	22.84	23.17
n77H	80	30	3840	DFT	QPSK	Outer_Full	25.84	26.17
n77H	80	30	3840	DFT	16QAM	Inner_Full	25.93	26.26
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	23.13	23.46
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	22.95	23.28
n77H	80	30	3840	DFT	16QAM	Outer_Full	24.82	25.15
n77H	80	30	3840	DFT	64QAM	Inner_Full	24.44	24.77
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	23.15	23.48
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	22.93	23.26
n77H	80	30	3840	DFT	64QAM	Outer_Full	24.31	24.64
n77H	80	30	3840	DFT	256QAM	Inner_Full	22.39	22.72
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	22.16	22.49
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	22.12	22.45
n77H	80	30	3840	DFT	256QAM	Outer_Full	22.27	22.6
n77H	80	30	3840	CP	QPSK	Inner_Full	25.36	25.69

n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	23.24	23.57
n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	22.98	23.31
n77H	80	30	3840	CP	QPSK	Outer_Full	23.82	24.15
n77H	80	30	3840	CP	16QAM	Inner_Full	24.94	25.27
n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	23	23.33
n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	23.02	23.35
n77H	80	30	3840	CP	16QAM	Outer_Full	23.71	24.04
n77H	80	30	3840	CP	64QAM	Inner_Full	23.42	23.75
n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	22.97	23.3
n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	22.76	23.09
n77H	80	30	3840	CP	64QAM	Outer_Full	23.24	23.57
n77H	80	30	3840	CP	256QAM	Inner_Full	20.39	20.72
n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	19.97	20.3
n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	19.7	20.03
n77H	80	30	3840	CP	256QAM	Outer_Full	20.19	20.52
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Inner_Full	27.19	27.52
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.63	22.96
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.36	22.69
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Outer_Full	26.49	26.82
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	27.17	27.5
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	22.61	22.94
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	22.33	22.66
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	26.02	26.35
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	26.48	26.81
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	22.66	22.99
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	22.49	22.82
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	25.04	25.37
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	24.88	25.21
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	22.72	23.05
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	22.49	22.82
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	24.57	24.9
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	22.9	23.23
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	21.78	22.11
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	21.44	21.77



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n77H	80	30	3939.99	DFT	256QAM	Outer_Full	22.56	22.89
n77H	80	30	3939.99	CP	QPSK	Inner_Full	25.84	26.17
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	22.7	23.03
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	22.48	22.81
n77H	80	30	3939.99	CP	QPSK	Outer_Full	24.08	24.41
n77H	80	30	3939.99	CP	16QAM	Inner_Full	25.37	25.7
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	22.7	23.03
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	22.44	22.77
n77H	80	30	3939.99	CP	16QAM	Outer_Full	24	24.33
n77H	80	30	3939.99	CP	64QAM	Inner_Full	23.87	24.2
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	22.58	22.91
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	22.28	22.61
n77H	80	30	3939.99	CP	64QAM	Outer_Full	23.5	23.83
n77H	80	30	3939.99	CP	256QAM	Inner_Full	20.83	21.16
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	19.69	20.02
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	19.43	19.76
n77H	80	30	3939.99	CP	256QAM	Outer_Full	20.39	20.72
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Inner_Full	26.1	26.43
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.2	21.53
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.09	23.42
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Outer_Full	25.54	25.87
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	26.15	26.48
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	21.22	21.55
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	23.09	23.42
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	25.08	25.41
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	25.17	25.5
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	21.25	21.58
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	23.18	23.51
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	24.09	24.42
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.68	24.01
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	21.29	21.62
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	22.99	23.32
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	23.54	23.87
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	21.64	21.97

n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	20.46	20.79
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	22.24	22.57
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.58	21.91
n77H	90	30	3745.02	CP	QPSK	Inner_Full	24.59	24.92
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	21.33	21.66
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	23.15	23.48
n77H	90	30	3745.02	CP	QPSK	Outer_Full	23.07	23.4
n77H	90	30	3745.02	CP	16QAM	Inner_Full	24.14	24.47
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	21.26	21.59
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	23.14	23.47
n77H	90	30	3745.02	CP	16QAM	Outer_Full	23.09	23.42
n77H	90	30	3745.02	CP	64QAM	Inner_Full	22.56	22.89
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	21.26	21.59
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	23.04	23.37
n77H	90	30	3745.02	CP	64QAM	Outer_Full	22.56	22.89
n77H	90	30	3745.02	CP	256QAM	Inner_Full	19.54	19.87
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	18.4	18.73
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	20.26	20.59
n77H	90	30	3745.02	CP	256QAM	Outer_Full	19.47	19.8
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	26.87	27.2
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.97	23.3
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.67	23
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	26.28	26.61
n77H	90	30	3840	DFT	QPSK	Inner_Full	26.82	27.15
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	22.93	23.26
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	22.6	22.93
n77H	90	30	3840	DFT	QPSK	Outer_Full	25.82	26.15
n77H	90	30	3840	DFT	16QAM	Inner_Full	25.88	26.21
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	22.89	23.22
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	22.67	23
n77H	90	30	3840	DFT	16QAM	Outer_Full	24.85	25.18
n77H	90	30	3840	DFT	64QAM	Inner_Full	24.37	24.7
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	22.99	23.32
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	22.63	22.96



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n77H	90	30	3840	DFT	64QAM	Outer_Full	24.29	24.62
n77H	90	30	3840	DFT	256QAM	Inner_Full	22.38	22.71
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	22.1	22.43
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	21.91	22.24
n77H	90	30	3840	DFT	256QAM	Outer_Full	22.27	22.6
n77H	90	30	3840	CP	QPSK	Inner_Full	25.29	25.62
n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	23.04	23.37
n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	22.79	23.12
n77H	90	30	3840	CP	QPSK	Outer_Full	23.76	24.09
n77H	90	30	3840	CP	16QAM	Inner_Full	24.93	25.26
n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	22.97	23.3
n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	22.62	22.95
n77H	90	30	3840	CP	16QAM	Outer_Full	23.81	24.14
n77H	90	30	3840	CP	64QAM	Inner_Full	23.35	23.68
n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	22.82	23.15
n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	22.79	23.12
n77H	90	30	3840	CP	64QAM	Outer_Full	23.29	23.62
n77H	90	30	3840	CP	256QAM	Inner_Full	20.28	20.61
n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	20.14	20.47
n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	19.55	19.88
n77H	90	30	3840	CP	256QAM	Outer_Full	20.24	20.57
n77H	90	30	3934.98	DFT	$\pi/2$ BPSK	Inner_Full	27.18	27.51
n77H	90	30	3934.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.53	22.86
n77H	90	30	3934.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.16	22.49
n77H	90	30	3934.98	DFT	$\pi/2$ BPSK	Outer_Full	26.53	26.86
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	27.14	27.47
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	22.5	22.83
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	22.1	22.43
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	26.04	26.37
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	26.4	26.73
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	22.59	22.92
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	22.12	22.45
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	25.01	25.34
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	24.98	25.31

n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	22.53	22.86
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	22.21	22.54
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	24.49	24.82
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	22.91	23.24
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	21.78	22.11
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	21.14	21.47
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	22.5	22.83
n77H	90	30	3934.98	CP	QPSK	Inner_Full	25.87	26.2
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	22.64	22.97
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	22.21	22.54
n77H	90	30	3934.98	CP	QPSK	Outer_Full	23.97	24.3
n77H	90	30	3934.98	CP	16QAM	Inner_Full	25.42	25.75
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	22.52	22.85
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	22.25	22.58
n77H	90	30	3934.98	CP	16QAM	Outer_Full	24	24.33
n77H	90	30	3934.98	CP	64QAM	Inner_Full	23.86	24.19
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	22.48	22.81
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	22.14	22.47
n77H	90	30	3934.98	CP	64QAM	Outer_Full	23.51	23.84
n77H	90	30	3934.98	CP	256QAM	Inner_Full	20.86	21.19
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	19.64	19.97
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	19.19	19.52
n77H	90	30	3934.98	CP	256QAM	Outer_Full	20.42	20.75
n77H	100	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	26.84	27.17
n77H	100	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.78	23.11
n77H	100	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.34	22.67
n77H	100	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	26.25	26.58
n77H	100	30	3840	DFT	QPSK	Inner_Full	26.84	27.17
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	22.79	23.12
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	22.45	22.78
n77H	100	30	3840	DFT	QPSK	Outer_Full	25.75	26.08
n77H	100	30	3840	DFT	16QAM	Inner_Full	25.87	26.2
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	22.69	23.02
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	22.47	22.8

n77H	100	30	3840	DFT	16QAM	Outer_Full	24.75	25.08
n77H	100	30	3840	DFT	64QAM	Inner_Full	24.34	24.67
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	22.78	23.11
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	22.5	22.83
n77H	100	30	3840	DFT	64QAM	Outer_Full	24.22	24.55
n77H	100	30	3840	DFT	256QAM	Inner_Full	22.39	22.72
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	21.87	22.2
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	21.41	21.74
n77H	100	30	3840	DFT	256QAM	Outer_Full	22.26	22.59
n77H	100	30	3840	CP	QPSK	Inner_Full	25.32	25.65
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	22.9	23.23
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	22.43	22.76
n77H	100	30	3840	CP	QPSK	Outer_Full	23.72	24.05
n77H	100	30	3840	CP	16QAM	Inner_Full	24.8	25.13
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	22.97	23.3
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	22.52	22.85
n77H	100	30	3840	CP	16QAM	Outer_Full	23.72	24.05
n77H	100	30	3840	CP	64QAM	Inner_Full	23.3	23.63
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	22.78	23.11
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	22.38	22.71
n77H	100	30	3840	CP	64QAM	Outer_Full	23.2	23.53
n77H	100	30	3840	CP	256QAM	Inner_Full	20.34	20.67
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	19.92	20.25
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	19.65	19.98
n77H	100	30	3840	CP	256QAM	Outer_Full	20.13	20.46
n77H	100	30	3750	DFT	$\pi/2$ BPSK	Inner_Full	26.35	26.68
n77H	100	30	3750	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.24	21.57
n77H	100	30	3750	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.84	23.17
n77H	100	30	3750	DFT	$\pi/2$ BPSK	Outer_Full	25.7	26.03
n77H	100	30	3750	DFT	QPSK	Inner_Full	26.34	26.67
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	21.23	21.56
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	22.89	23.22
n77H	100	30	3750	DFT	QPSK	Outer_Full	25.18	25.51
n77H	100	30	3750	DFT	16QAM	Inner_Full	25.38	25.71

n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	21.25	21.58
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	22.77	23.1
n77H	100	30	3750	DFT	16QAM	Outer_Full	24.24	24.57
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.84	24.17
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	21.24	21.57
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	22.68	23.01
n77H	100	30	3750	DFT	64QAM	Outer_Full	23.64	23.97
n77H	100	30	3750	DFT	256QAM	Inner_Full	21.84	22.17
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	20.22	20.55
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	21.96	22.29
n77H	100	30	3750	DFT	256QAM	Outer_Full	21.66	21.99
n77H	100	30	3750	CP	QPSK	Inner_Full	24.85	25.18
n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	21.26	21.59
n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	23.01	23.34
n77H	100	30	3750	CP	QPSK	Outer_Full	23.15	23.48
n77H	100	30	3750	CP	16QAM	Inner_Full	24.39	24.72
n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	21.29	21.62
n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	22.92	23.25
n77H	100	30	3750	CP	16QAM	Outer_Full	23.13	23.46
n77H	100	30	3750	CP	64QAM	Inner_Full	22.86	23.19
n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	21.27	21.6
n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	22.82	23.15
n77H	100	30	3750	CP	64QAM	Outer_Full	22.66	22.99
n77H	100	30	3750	CP	256QAM	Inner_Full	19.76	20.09
n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	19.25	19.58
n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	19.8	20.13
n77H	100	30	3750	CP	256QAM	Outer_Full	19.51	19.84
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	27.19	27.52
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	22.5	22.83
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	21.99	22.32
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	26.42	26.75
n77H	100	30	3930	DFT	QPSK	Inner_Full	27.13	27.46
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	22.45	22.78
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	22	22.33

n77H	100	30	3930	DFT	QPSK	Outer_Full	25.95	26.28
n77H	100	30	3930	DFT	16QAM	Inner_Full	26.36	26.69
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	22.6	22.93
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	22.05	22.38
n77H	100	30	3930	DFT	16QAM	Outer_Full	24.96	25.29
n77H	100	30	3930	DFT	64QAM	Inner_Full	24.86	25.19
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	22.3	22.63
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	22.07	22.4
n77H	100	30	3930	DFT	64QAM	Outer_Full	24.34	24.67
n77H	100	30	3930	DFT	256QAM	Inner_Full	22.81	23.14
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	21.78	22.11
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	21.21	21.54
n77H	100	30	3930	DFT	256QAM	Outer_Full	22.42	22.75
n77H	100	30	3930	CP	QPSK	Inner_Full	25.79	26.12
n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	22.45	22.78
n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	22.18	22.51
n77H	100	30	3930	CP	QPSK	Outer_Full	23.87	24.2
n77H	100	30	3930	CP	16QAM	Inner_Full	25.35	25.68
n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	22.5	22.83
n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	22.17	22.5
n77H	100	30	3930	CP	16QAM	Outer_Full	23.91	24.24
n77H	100	30	3930	CP	64QAM	Inner_Full	23.82	24.15
n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	22.52	22.85
n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	22.04	22.37
n77H	100	30	3930	CP	64QAM	Outer_Full	23.33	23.66
n77H	100	30	3930	CP	256QAM	Inner_Full	20.78	21.11
n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	19.71	20.04
n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	19.31	19.64
n77H	100	30	3930	CP	256QAM	Outer_Full	20.27	20.6

ANALYZER SETTINGS:

RBW = VBW = 8MHz for occupied bandwidths equal to or less than 5MHz.

RBW = VBW = 20MHz for occupied bandwidths equal to or greater than 10MHz.

Note: The maximum value of expanded measurement uncertainty for this test item is $U = 2.72\text{dB}(30\text{MHz}-3\text{GHz})/3.60\text{dB}(3\text{GHz}-18\text{GHz})/3.58\text{dB}(18\text{GHz}-40\text{GHz})$, $k = 2$

Note: Both of Vertical and Horizontal polarizations are evaluated, but only the worst case is recorded in this report.

A.2 FIELD STRENGTH OF SPURIOUS RADIATION

Reference

FCC: CFR 22.917, 24.238, 27.53, 90.691.

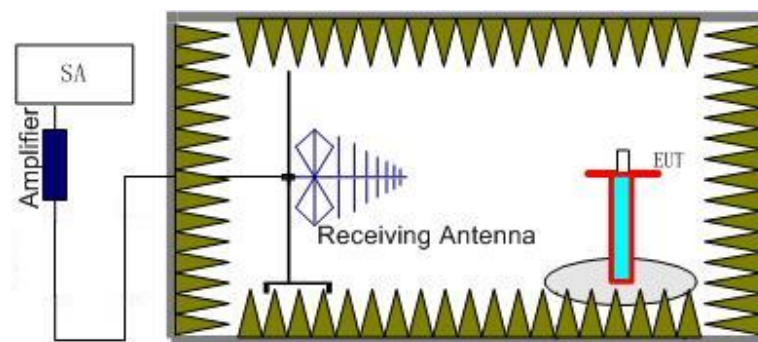
A.2.1 Measurement Method

This measurement is carried out in fully-anechoic chamber FAC-3.

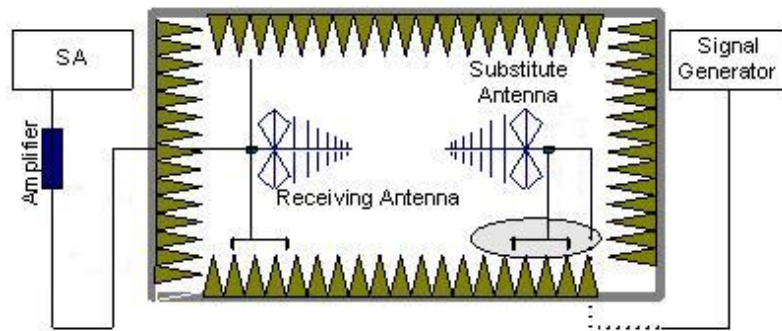
The spectrum was scanned from 30 MHz to the 10th harmonic of the highest frequency generated within the equipment, which is the transmitted carrier. The resolution bandwidth is set 1MHz as outlined in Part 22.917, 24.238, 27.53(h) and 90.691. The spectrum was scanned with the mobile station transmitting at carrier frequencies that pertain to low, mid and high channels of the LTE Bands 2,7,17, 26,41,66.

The procedure of radiated spurious emissions is as follows:

1. For radiated emissions measurements performed at frequencies less than or equal to 1 GHz, EUT was placed on a 80 cm high non-conductive stand at a 3 meter test distance from the receive antenna. For radiated measurements performed at frequencies above 1 GHz, EUT was placed on a 1.5 meter high non-conductive stand at a 3 meter test distance from the receive antenna. Receiving antenna was placed on the antenna mast 3 meters from the EUT. For emission measurements. The receiving antenna shall be varied from 1 m to 4 m in height above the reference ground in a search for the relative positioning that produces the maximum radiated signal level. The test setup refers to figure below. Detected emissions were maximized at each frequency by rotating the EUT through 360° and adjusting the receiving antenna polarization. The radiated emission measurements of all transmit frequencies in three channels (High, Middle, Low) were measured with peak detector.



2. The EUT is then put into continuously transmitting mode at its maximum power level during the test. And the maximum value of the receiver should be recorded as (Pr).
3. The EUT shall be replaced by a substitution antenna. The test setup refers to figure below.



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 (P_{Mea}) is applied to the input of the substitution antenna and adjusts the level of the signal generator output until the value of the receiver reaches the previously recorded (P_r). The power of signal source (P_{Mea}) is recorded. The test should be performed by rotating the test item and adjusting the receiving antenna polarization.

4. The Path loss (P_{pl}) between the Signal Source with the Substitution Antenna and the Substitution Antenna Gain(dBi) (G_a) should be recorded after test.

An amplifier should be connected in for the test.

The Path loss (P_{pl}) is the summation of the cable loss and the gain of the amplifier.

The measurement results are obtained as described below:

$$\text{Power (EIRP)} = P_{Mea} - P_{pl} + G_a$$

5. This value is EIRP since the measurement is calibrated using an antenna of known gain (unit: dBi) and known input power.
6. ERP can be calculated from EIRP by subtracting the gain of the dipole, $ERP = EIRP - 2.15\text{dB}$.

A.2.2 Measurement Results

Radiated emissions measurements were made only at the upper, middle, and lower carrier frequencies of the 5G NR Bands n25,n41,n66, n71; Radiated emissions measurements were made only at the middle carrier frequencies of the ENDC Bands 5A_n2A; 66A_n5; 12A_n25; 66A_n30; 2A_n41; 13A_n66; 2A_n71; 13A_n77. It was decided that measurements at these three carrier frequencies would be sufficient to demonstrate compliance with emissions limits because it was seen that all the significant spurs occur well outside the band and no radiation was seen from a carrier in one block of the this Bands into any of the other blocks. The equipment must still, however, meet emissions requirements with the carrier at all frequencies over which it is capable of operating and it is the manufacturer's responsibility to verify this.

Only worst case result is given below.

Note: Both of Vertical and Horizontal polarizations are evaluated, but only the worst case is recorded in this report.

n25, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
370500	2780.4	-61.08	1.00	10.70	-51.38	-13.00	H
	4086	-61.10	1.30	12.40	-50.00	-13.00	H
	6378.8	-55.80	1.60	13.10	-44.30	-13.00	H
	7985.6	-65.51	1.90	11.30	-56.11	-13.00	V
	11692.6	-58.96	2.60	11.00	-50.56	-13.00	V
	14912.3	-55.83	2.70	11.20	-47.33	-13.00	H
376500	3054.4	-61.50	1.10	11.50	-51.10	-13.00	H
	4520.4	-59.70	1.20	12.50	-48.40	-13.00	H
	6371.6	-55.93	1.60	13.10	-44.43	-13.00	H
	8136.3	-65.75	1.80	11.30	-56.25	-13.00	V
	11687.1	-58.94	2.60	11.00	-50.54	-13.00	V
	14819.9	-55.62	2.50	11.20	-46.92	-13.00	H
382500	2785.6	-61.08	1.00	10.70	-51.38	-13.00	V
	3570	-61.19	1.20	12.20	-50.19	-13.00	H
	6018.8	-57.03	1.50	13.10	-45.43	-13.00	H
	8058.2	-65.16	2.00	11.30	-55.86	-13.00	H
	11793.8	-58.63	2.60	11.00	-50.23	-13.00	V
	14828.7	-55.79	2.70	11.20	-47.29	-13.00	H

n41, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
500202	2642	-62.11	1.00	10.70	-52.41	-25.00	V
	3824	-73.36	1.20	12.20	-62.36	-25.00	H
	6082.8	-70.27	1.60	13.10	-58.77	-25.00	H
	9829.2	-62.16	2.30	11.20	-53.26	-25.00	V
	12799.2	-60.55	2.70	13.80	-49.45	-25.00	V
	14690.1	-55.05	2.50	11.20	-46.35	-25.00	V
518598	2675.2	-62.26	1.00	10.70	-52.56	-25.00	V
	3596.8	-74.57	1.10	12.20	-63.47	-25.00	H
	5169.6	-71.81	1.60	12.50	-60.91	-25.00	H
	8091.2	-65.38	1.80	11.30	-55.88	-25.00	H
	14647.2	-46.19	2.60	11.20	-37.59	-25.00	H
	17836.1	-53.81	3.60	12.80	-44.61	-25.00	H
537000	2605.2	-62.73	0.90	10.70	-52.93	-25.00	H
	4887.2	-72.26	1.40	12.50	-61.16	-25.00	V
	6007.6	-71.13	1.50	13.10	-59.53	-25.00	V
	9840.2	-62.33	2.30	11.20	-53.43	-25.00	V
	14773.7	-55.91	2.50	11.20	-47.21	-25.00	V



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	17830.6	-54.15	3.60	12.80	-44.95	-25.00	H
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N66, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
342500	2819.6	-60.90	1.00	10.70	-51.20	-13.00	H
	3547.2	-74.02	1.20	12.20	-63.02	-13.00	H
	5122	-72.47	1.30	12.50	-61.27	-13.00	H
	7812.9	-65.90	1.80	11.30	-56.40	-13.00	H
	12313	-60.00	2.60	12.60	-50.00	-13.00	V
	14812.2	-56.46	2.50	11.20	-47.76	-13.00	H
349000	2763.6	-61.24	1.00	10.70	-51.54	-13.00	V
	3548	-73.92	1.20	12.20	-62.92	-13.00	V
	6090.4	-70.34	1.60	13.10	-58.84	-13.00	H
	8141.8	-65.12	1.80	11.30	-55.62	-13.00	V
	12809.1	-60.40	2.70	13.80	-49.30	-13.00	V
	14835.3	-55.31	2.70	11.20	-46.81	-13.00	H
355500	2785.6	-61.35	1.00	10.70	-51.65	-13.00	H
	3807.6	-73.70	1.20	12.20	-62.70	-13.00	V
	5000.4	-71.17	1.30	12.50	-59.97	-13.00	H
	7276.1	-66.47	1.90	12.00	-56.37	-13.00	V
	12833.3	-60.50	2.70	13.80	-49.40	-13.00	V
	14753.9	-55.86	2.50	11.20	-47.16	-13.00	V

n71, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
133100	1400	-62.54	0.70	6.00	-59.39	-13.00	V
	1911.6	-64.02	0.80	8.10	-58.87	-13.00	V
	2788.4	-61.27	1.00	10.70	-53.72	-13.00	V
	3326	-73.61	1.10	11.50	-65.36	-13.00	H
	4881.2	-72.21	1.40	12.50	-63.26	-13.00	H
	6080.4	-71.22	1.60	13.10	-61.87	-13.00	H
136100	1407.2	-62.56	0.70	6.00	-59.41	-13.00	V
	2007.6	-64.82	0.80	9.80	-57.97	-13.00	H
	2782.8	-61.09	1.00	10.70	-53.54	-13.00	V
	3369.6	-73.52	1.10	11.50	-65.27	-13.00	V
	4538.8	-71.84	1.30	12.50	-62.79	-13.00	H
	5674	-71.07	1.30	13.10	-61.42	-13.00	H
139100	1404.8	-62.50	0.70	6.00	-59.35	-13.00	V
	2006.8	-64.77	0.80	9.80	-57.92	-13.00	H
	2787.2	-61.05	1.00	10.70	-53.50	-13.00	V
	3578.8	-74.51	1.10	12.20	-65.56	-13.00	H



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	4532.4	-73.19	1.20	12.50	-64.04	-13.00	V
	5542.8	-71.95	1.40	13.10	-62.40	-13.00	H

DC_5A_n2A, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
500500	1042.4	-45.90	0.60	6.00	-40.50	-13.00	V
	1666.4	-41.21	0.80	8.10	-33.91	-13.00	V
	2499.6	-57.11	0.90	9.80	-48.21	-13.00	V
	2709.2	-45.83	1.00	10.70	-36.13	-13.00	V
	7255.2	-65.96	1.90	12.00	-55.86	-13.00	H
	14763.8	-55.96	2.50	11.20	-47.26	-13.00	H

DC_66A_n5A, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
167300	2508.8	-60.25	0.90	10.70	-50.45	-13.00	V
	2964.4	-61.87	1.00	10.70	-52.17	-13.00	H
	3397.6	-75.46	1.10	11.50	-65.06	-13.00	H
	4481.6	-74.67	1.20	12.40	-63.47	-13.00	H
	5636.8	-74.04	1.30	13.10	-62.24	-13.00	H
	7302.4	-67.87	1.90	12.00	-57.77	-13.00	H

DC_12A_n25A, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
372000	2587.2	-58.82	1.00	10.70	-49.12	-13.00	H
	2948.8	-61.54	1.00	10.70	-51.84	-13.00	H
	3203.6	-72.85	1.10	11.50	-62.45	-13.00	H
	4531.6	-72.84	1.20	12.50	-61.54	-13.00	H
	7295.9	-66.18	1.90	12.00	-56.08	-13.00	H
	14806.7	-55.88	2.50	11.20	-47.18	-13.00	V

DC_66A_n30A, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
462000	2785.6	-61.31	1.00	10.70	-51.61	-40.00	H
	3405.2	-73.39	1.20	11.50	-63.09	-40.00	H
	4932.4	-71.78	1.30	12.50	-60.58	-40.00	H
	7278.3	-66.73	1.90	12.00	-56.63	-40.00	H
	12788.2	-60.51	2.70	13.80	-49.41	-40.00	H
	14811.1	-55.88	2.50	11.20	-47.18	-40.00	V



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DC_2A_n41A, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
518598	2958	-61.44	1.00	10.70	-51.74	-25.00	H
	3807.2	-73.61	1.20	12.20	-62.61	-25.00	H
	6136	-71.39	1.60	13.10	-59.89	-25.00	H
	8597.2	-65.87	2.00	12.00	-55.87	-25.00	H
	11668.4	-58.70	2.60	11.00	-50.30	-25.00	H
	14669.2	-53.01	2.60	11.20	-44.41	-25.00	V

DC_13A_n66A, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
349000	1664.4	-48.03	0.70	8.10	-40.63	-13.00	H
	2526.4	-50.36	0.90	10.70	-40.56	-13.00	H
	2960.4	-60.39	1.00	10.70	-50.69	-13.00	H
	4887.2	-72.21	1.40	12.50	-61.11	-13.00	H
	8150.6	-64.99	1.80	11.30	-55.49	-13.00	H
	14752.8	-55.89	2.50	11.20	-47.19	-13.00	V

DC_2A_n71A, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
136100	1359.2	-58.56	0.70	6.00	-53.26	-13.00	V
	2558.4	-59.23	1.00	10.70	-49.53	-13.00	V
	2716.4	-57.25	1.00	10.70	-47.55	-13.00	V
	3942	-74.01	1.30	12.20	-63.11	-13.00	V
	5232	-71.98	1.80	12.50	-61.28	-13.00	H
	5858	-71.75	1.40	13.10	-60.05	-13.00	V

DC_13A_n77A, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
650000	1664.4	-54.65	0.70	8.10	-47.25	-13.00	V
	2210.4	-63.25	0.90	9.80	-54.35	-13.00	V
	4100.4	-60.95	1.30	12.40	-49.85	-13.00	H
	5494.4	-57.45	1.40	12.50	-46.35	-13.00	H
	6922.4	-53.55	1.80	12.40	-42.95	-13.00	H
	9847.9	-62.25	2.30	11.20	-53.35	-13.00	V

Note: The maximum value of expanded measurement uncertainty for this test item is $U = 2.90\text{dB}(30\text{MHz}-3\text{GHz})/3.50\text{dB}(3\text{GHz}-18\text{GHz})/3.90\text{dB}(18\text{GHz}-40\text{GHz})$, $k = 2$

END OF REPORT