



TEST REPORT

No. B23N00005-RSE-NR

for

HONOR Device Co., Ltd.

Smart Phone

Model Name: RBN-NX3

With

Hardware Version: HN1RBNM

Software Version: 6.1.0.100 (C900E100R1P1)

FCC ID: 2AYGCRBN-NX3

Issued Date: 2023-02-17

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:

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
B23N00005-RSE-NR	Rev.0	1st edition	2023-02-17

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	Smart Phone
Model Name	RBN-NX3
Applicant's name	HONOR Device Co., Ltd.
Manufacturer's Name	HONOR Device Co., Ltd.

1.2. Test Standards

FCC Part 2/22/24/27/90	10-1-21 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: 2023-01-10

Testing End Date: 2023-02-10

1.6. Signature

Huang Kaiyang

(Prepared this test report)

Huang Yuqing

(Reviewed this test report)

Cao Junfei

(Approved this test report)



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2. CLIENT INFORMATION

2.1. Applicant Information

Company Name: HONOR Device Co., Ltd.

Address: Shum Yip Sky Park, No. 8089, Hongli West Road, Shenzhen, China

2.2. Manufacturer Information

Company Name: HONOR Device Co., Ltd.

Address: Shum Yip Sky Park, No. 8089, Hongli West Road, Shenzhen, China



3. EQUIPMENT UNDER TEST (EUT) AND ANCILLARY EQUIPMENT

(AE)

3.1. About EUT

Description	Smart Phone
Model Name	RBN-NX3
FCC ID	2AYGCRBN-NX3
Frequency Bands	NR Bands n2/n7/n38/n41/n66/n78 and ENDC Bands details see the OD document.
Antenna	Internal
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
UT10aa	861571060013297	HN1RBNM	6.1.0.100 (C900E100R1P1)	2023-01-06

*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
AE2	Adapter
AE3	Data Cable
AE4	Headset

AE1-1

Model	HB496590EFW
Manufacturer	Honor Device Co., Ltd.(SCUD)
Capacity	4900mAh
Nominal Voltage	3.87 V

AE1-2

Model	HB496590EFW-F
Manufacturer	Honor Device Co., Ltd.(SCUD)
Capacity	4900mAh
Nominal Voltage	3.87 V

AE1-3

Model	HB496590EFW
Manufacturer	Honor Device Co., Ltd.(NVT)



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Capacity	4900mAh
Nominal Voltage	3.87 V
AE1-4	
Model	HB496590EFW-F
Manufacturer	Honor Device Co., Ltd.(NVT)
Capacity	4900mAh
Nominal Voltage	3.87 V
AE2-1	
Model	HN-100225E00
Manufacturer	Honor Device Co., Ltd. (Factory: Salcomp)
AE2-2	
Model	HN-100225U00
Manufacturer	Honor Device Co., Ltd. (Factory: Salcomp)
AE2-3	
Model	HN-100225B00
Manufacturer	Honor Device Co., Ltd. (Factory: Salcomp)
AE2-4	
Model	HN-100225E00
Manufacturer	Honor Device Co., Ltd. (Factory: Huntkey)
AE2-5	
Model	HN-100225U00
Manufacturer	Honor Device Co., Ltd. (Factory: Huntkey)
AE2-6	
Model	HW-100225E00
Manufacturer	Honor Device Co., Ltd. (Factory: Huntkey)
AE2-7	
Model	HW-100225U00
Manufacturer	Honor Device Co., Ltd. (Factory: Huntkey)
AE2-8	
Model	HW-100225B00
Manufacturer	Honor Device Co., Ltd. (Factory: Huntkey)
AE2-9	
Model	HN-100225B00
Manufacturer	Honor Device Co., Ltd. (Factory: Huntkey)
AE3-1	



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Model	CUDU01B-HC451 -EH
Manufacturer	Fuding Precision Components (Shenzhen) Co., Ltd.
AE3-2	
Model	AU2-CRO013 HF
Manufacturer	Freeport Ji an Electronics Co.,Ltd.
AE3-3	
Model	L125UC007-CS-H
Manufacturer	Luxshare Precision Industry Co.,Ltd.
AE3-4	
Model	2120-00001-0
Manufacturer	Guangdong Mingji Hi-Tech Electronics Co.,Ltd.
AE3-5	
Model	RY0002
Manufacturer	Guangxi Broad Telecommunication Co.,Ltd.
AE4-1	
Model	1293-3283-3.5mm-339
Manufacturer	BOLUO COUNTY QUANCHENG ELECTRONIC CO.,LTD.
AE4-2	
Model	EPAB542-2WH05-DH
Manufacturer	FOXCONN INTERCONNECT TECHNOLOGY LIMITED
AE4-3	
Model	MEND1532B528C00
Manufacturer	Jiangxi Lianchuang Hongsheng Electronic Co., LTD.

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

AE: ancillary equipment.

AE2: The circuit boards of AE2-2 and AE2-3 are the same, the circuit boards of AE2-5 and AE2-9 are the same, the circuit boards of AE2-7 and AE2-8 are the same.



3.4. General Description

The Equipment Under Test (EUT) is a model of Smart 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

n2

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

n7

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

n38

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

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

n78

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



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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	2026-01-30
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	2026-01-30
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	2024-01-11
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".

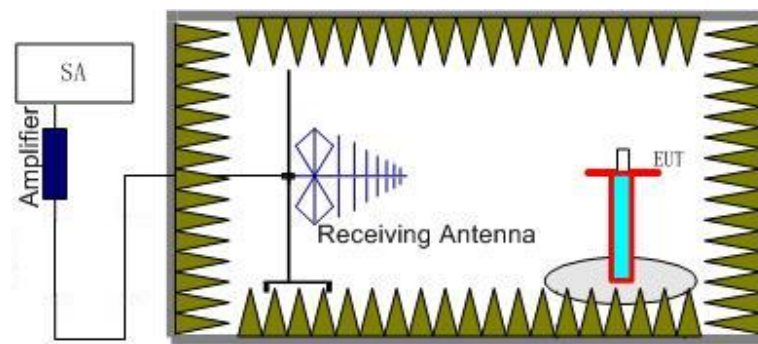
Rule Part 27.50(h)(2) specifies "Mobile stations are limited to 2.0 watts EIRP".

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

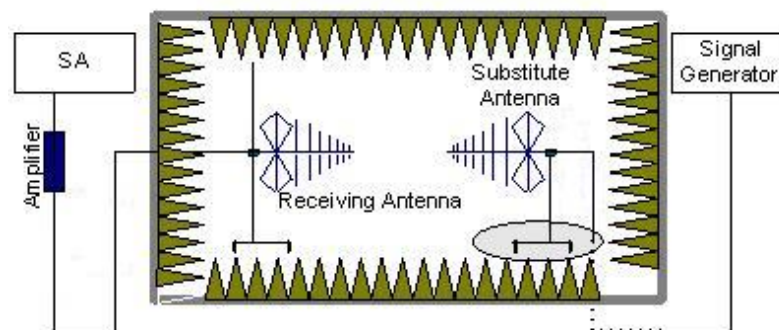
" Rule Part 90.635(b) specifies "The maximum output power of the transmitter for mobile stations is 100 watts (20 dBw)."

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****n2- EIRP Part 24. 232****Limits:≤33dBm (2W)**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
n2	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.84	23.94
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.37	23.47
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.3	23.4
n2	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	23.37	23.47
n2	5	15	1852.5	DFT	QPSK	Inner_Full	23.87	23.97
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.9	23
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.88	22.98
n2	5	15	1852.5	DFT	QPSK	Outer_Full	22.93	23.03
n2	5	15	1852.5	DFT	16QAM	Inner_Full	22.98	23.08
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.23	22.33
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.21	22.31
n2	5	15	1852.5	DFT	16QAM	Outer_Full	21.89	21.99
n2	5	15	1852.5	DFT	64QAM	Inner_Full	22.94	23.04
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	21.22	21.32
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.25	21.35
n2	5	15	1852.5	DFT	64QAM	Outer_Full	21.54	21.64
n2	5	15	1852.5	DFT	256QAM	Inner_Full	19.23	19.33
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.42	19.52
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.45	19.55
n2	5	15	1852.5	DFT	256QAM	Outer_Full	19.14	19.24
n2	5	15	1852.5	CP	QPSK	Inner_Full	22.46	22.56
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Left	20.86	20.96
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Right	20.89	20.99
n2	5	15	1852.5	CP	QPSK	Outer_Full	20.92	21.02
n2	5	15	1852.5	CP	16QAM	Inner_Full	22.14	22.24
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Left	21.36	21.46
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Right	21.33	21.43
n2	5	15	1852.5	CP	16QAM	Outer_Full	20.94	21.04
n2	5	15	1852.5	CP	64QAM	Inner_Full	20.35	20.45
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Left	20.34	20.44
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Right	20.35	20.45



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n2	5	15	1852.5	CP	64QAM	Outer_Full	20.51	20.61
n2	5	15	1852.5	CP	256QAM	Inner_Full	17.51	17.61
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Left	17.33	17.43
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.28	17.38
n2	5	15	1852.5	CP	256QAM	Outer_Full	17.42	17.52
n2	5	15	1880	DFT	pi/2 BPSK	Inner_Full	23.98	24.08
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.38	23.48
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.32	23.42
n2	5	15	1880	DFT	pi/2 BPSK	Outer_Full	23.37	23.47
n2	5	15	1880	DFT	QPSK	Inner_Full	23.95	24.05
n2	5	15	1880	DFT	QPSK	Edge_1RB_Left	22.94	23.04
n2	5	15	1880	DFT	QPSK	Edge_1RB_Right	22.87	22.97
n2	5	15	1880	DFT	QPSK	Outer_Full	22.86	22.96
n2	5	15	1880	DFT	16QAM	Inner_Full	22.94	23.04
n2	5	15	1880	DFT	16QAM	Edge_1RB_Left	22.21	22.31
n2	5	15	1880	DFT	16QAM	Edge_1RB_Right	22.1	22.2
n2	5	15	1880	DFT	16QAM	Outer_Full	21.92	22.02
n2	5	15	1880	DFT	64QAM	Inner_Full	21.47	21.57
n2	5	15	1880	DFT	64QAM	Edge_1RB_Left	21.42	21.52
n2	5	15	1880	DFT	64QAM	Edge_1RB_Right	21.4	21.5
n2	5	15	1880	DFT	64QAM	Outer_Full	21.5	21.6
n2	5	15	1880	DFT	256QAM	Inner_Full	19.36	19.46
n2	5	15	1880	DFT	256QAM	Edge_1RB_Left	19.29	19.39
n2	5	15	1880	DFT	256QAM	Edge_1RB_Right	19.13	19.23
n2	5	15	1880	DFT	256QAM	Outer_Full	19.34	19.44
n2	5	15	1880	CP	QPSK	Inner_Full	22.48	22.58
n2	5	15	1880	CP	QPSK	Edge_1RB_Left	20.95	21.05
n2	5	15	1880	CP	QPSK	Edge_1RB_Right	20.96	21.06
n2	5	15	1880	CP	QPSK	Outer_Full	20.89	20.99
n2	5	15	1880	CP	16QAM	Inner_Full	22.08	22.18
n2	5	15	1880	CP	16QAM	Edge_1RB_Left	21.38	21.48
n2	5	15	1880	CP	16QAM	Edge_1RB_Right	21.37	21.47
n2	5	15	1880	CP	16QAM	Outer_Full	20.94	21.04
n2	5	15	1880	CP	64QAM	Inner_Full	20.38	20.48
n2	5	15	1880	CP	64QAM	Edge_1RB_Left	20.26	20.36



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n2	5	15	1880	CP	64QAM	Edge_1RB_Right	20.06	20.16
n2	5	15	1880	CP	64QAM	Outer_Full	20.39	20.49
n2	5	15	1880	CP	256QAM	Inner_Full	17.57	17.67
n2	5	15	1880	CP	256QAM	Edge_1RB_Left	17.39	17.49
n2	5	15	1880	CP	256QAM	Edge_1RB_Right	17.3	17.4
n2	5	15	1880	CP	256QAM	Outer_Full	17.44	17.54
n2	5	15	1907.5	DFT	pi/2 BPSK	Inner_Full	23.39	23.49
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.91	23.01
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.8	22.9
n2	5	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23	23.1
n2	5	15	1907.5	DFT	QPSK	Inner_Full	23.44	23.54
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.49	22.59
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.48	22.58
n2	5	15	1907.5	DFT	QPSK	Outer_Full	22.5	22.6
n2	5	15	1907.5	DFT	16QAM	Inner_Full	22.52	22.62
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.88	21.98
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Right	21.72	21.82
n2	5	15	1907.5	DFT	16QAM	Outer_Full	21.56	21.66
n2	5	15	1907.5	DFT	64QAM	Inner_Full	22.61	22.71
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Left	20.8	20.9
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Right	20.58	20.68
n2	5	15	1907.5	DFT	64QAM	Outer_Full	21.28	21.38
n2	5	15	1907.5	DFT	256QAM	Inner_Full	18.96	19.06
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Left	18.69	18.79
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Right	18.68	18.78
n2	5	15	1907.5	DFT	256QAM	Outer_Full	18.94	19.04
n2	5	15	1907.5	CP	QPSK	Inner_Full	21.92	22.02
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Left	20.36	20.46
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Right	20.36	20.46
n2	5	15	1907.5	CP	QPSK	Outer_Full	20.46	20.56
n2	5	15	1907.5	CP	16QAM	Inner_Full	21.59	21.69
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Left	20.69	20.79
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Right	20.68	20.78
n2	5	15	1907.5	CP	16QAM	Outer_Full	20.46	20.56
n2	5	15	1907.5	CP	64QAM	Inner_Full	19.89	19.99



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n2	5	15	1907.5	CP	64QAM	Edge_1RB_Left	19.65	19.75
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Right	19.63	19.73
n2	5	15	1907.5	CP	64QAM	Outer_Full	20.04	20.14
n2	5	15	1907.5	CP	256QAM	Inner_Full	17.06	17.16
n2	5	15	1907.5	CP	256QAM	Edge_1RB_Left	16.84	16.94
n2	5	15	1907.5	CP	256QAM	Edge_1RB_Right	16.77	16.87
n2	5	15	1907.5	CP	256QAM	Outer_Full	17.03	17.13
n2	10	15	1855	DFT	pi/2 BPSK	Inner_Full	24.03	24.13
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.56	23.66
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	23.5	23.6
n2	10	15	1855	DFT	pi/2 BPSK	Outer_Full	23.47	23.57
n2	10	15	1855	DFT	QPSK	Inner_Full	23.9	24
n2	10	15	1855	DFT	QPSK	Edge_1RB_Left	23.01	23.11
n2	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.95	23.05
n2	10	15	1855	DFT	QPSK	Outer_Full	23.01	23.11
n2	10	15	1855	DFT	16QAM	Inner_Full	22.92	23.02
n2	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.34	22.44
n2	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.28	22.38
n2	10	15	1855	DFT	16QAM	Outer_Full	21.91	22.01
n2	10	15	1855	DFT	64QAM	Inner_Full	21.79	21.89
n2	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.47	21.57
n2	10	15	1855	DFT	64QAM	Edge_1RB_Right	21.4	21.5
n2	10	15	1855	DFT	64QAM	Outer_Full	21.5	21.6
n2	10	15	1855	DFT	256QAM	Inner_Full	19.55	19.65
n2	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.42	19.52
n2	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.32	19.42
n2	10	15	1855	DFT	256QAM	Outer_Full	19.53	19.63
n2	10	15	1855	CP	QPSK	Inner_Full	22.51	22.61
n2	10	15	1855	CP	QPSK	Edge_1RB_Left	21.14	21.24
n2	10	15	1855	CP	QPSK	Edge_1RB_Right	21.04	21.14
n2	10	15	1855	CP	QPSK	Outer_Full	21.01	21.11
n2	10	15	1855	CP	16QAM	Inner_Full	22.13	22.23
n2	10	15	1855	CP	16QAM	Edge_1RB_Left	21.54	21.64
n2	10	15	1855	CP	16QAM	Edge_1RB_Right	21.47	21.57
n2	10	15	1855	CP	16QAM	Outer_Full	21.05	21.15



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n2	10	15	1855	CP	64QAM	Inner_Full	20.56	20.66
n2	10	15	1855	CP	64QAM	Edge_1RB_Left	20.27	20.37
n2	10	15	1855	CP	64QAM	Edge_1RB_Right	20.39	20.49
n2	10	15	1855	CP	64QAM	Outer_Full	20.58	20.68
n2	10	15	1855	CP	256QAM	Inner_Full	17.64	17.74
n2	10	15	1855	CP	256QAM	Edge_1RB_Left	17.62	17.72
n2	10	15	1855	CP	256QAM	Edge_1RB_Right	17.65	17.75
n2	10	15	1855	CP	256QAM	Outer_Full	17.62	17.72
n2	10	15	1880	DFT	pi/2 BPSK	Inner_Full	23.94	24.04
n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.51	23.61
n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.3	23.4
n2	10	15	1880	DFT	pi/2 BPSK	Outer_Full	23.39	23.49
n2	10	15	1880	DFT	QPSK	Inner_Full	23.94	24.04
n2	10	15	1880	DFT	QPSK	Edge_1RB_Left	22.85	22.95
n2	10	15	1880	DFT	QPSK	Edge_1RB_Right	22.77	22.87
n2	10	15	1880	DFT	QPSK	Outer_Full	22.98	23.08
n2	10	15	1880	DFT	16QAM	Inner_Full	22.97	23.07
n2	10	15	1880	DFT	16QAM	Edge_1RB_Left	22.35	22.45
n2	10	15	1880	DFT	16QAM	Edge_1RB_Right	22.21	22.31
n2	10	15	1880	DFT	16QAM	Outer_Full	21.91	22.01
n2	10	15	1880	DFT	64QAM	Inner_Full	21.58	21.68
n2	10	15	1880	DFT	64QAM	Edge_1RB_Left	21.43	21.53
n2	10	15	1880	DFT	64QAM	Edge_1RB_Right	21.31	21.41
n2	10	15	1880	DFT	64QAM	Outer_Full	21.58	21.68
n2	10	15	1880	DFT	256QAM	Inner_Full	19.41	19.51
n2	10	15	1880	DFT	256QAM	Edge_1RB_Left	19.35	19.45
n2	10	15	1880	DFT	256QAM	Edge_1RB_Right	19.18	19.28
n2	10	15	1880	DFT	256QAM	Outer_Full	19.49	19.59
n2	10	15	1880	CP	QPSK	Inner_Full	22.52	22.62
n2	10	15	1880	CP	QPSK	Edge_1RB_Left	21.11	21.21
n2	10	15	1880	CP	QPSK	Edge_1RB_Right	20.99	21.09
n2	10	15	1880	CP	QPSK	Outer_Full	20.94	21.04
n2	10	15	1880	CP	16QAM	Inner_Full	22.06	22.16
n2	10	15	1880	CP	16QAM	Edge_1RB_Left	21.51	21.61
n2	10	15	1880	CP	16QAM	Edge_1RB_Right	21.44	21.54



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n2	10	15	1880	CP	16QAM	Outer_Full	21.02	21.12
n2	10	15	1880	CP	64QAM	Inner_Full	20.6	20.7
n2	10	15	1880	CP	64QAM	Edge_1RB_Left	20.25	20.35
n2	10	15	1880	CP	64QAM	Edge_1RB_Right	20.25	20.35
n2	10	15	1880	CP	64QAM	Outer_Full	20.52	20.62
n2	10	15	1880	CP	256QAM	Inner_Full	17.49	17.59
n2	10	15	1880	CP	256QAM	Edge_1RB_Left	17.5	17.6
n2	10	15	1880	CP	256QAM	Edge_1RB_Right	17.56	17.66
n2	10	15	1880	CP	256QAM	Outer_Full	17.55	17.65
n2	10	15	1905	DFT	pi/2 BPSK	Inner_Full	23.55	23.65
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.02	23.12
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	23.03
n2	10	15	1905	DFT	pi/2 BPSK	Outer_Full	22.97	23.07
n2	10	15	1905	DFT	QPSK	Inner_Full	23.55	23.65
n2	10	15	1905	DFT	QPSK	Edge_1RB_Left	22.43	22.53
n2	10	15	1905	DFT	QPSK	Edge_1RB_Right	22.35	22.45
n2	10	15	1905	DFT	QPSK	Outer_Full	22.4	22.5
n2	10	15	1905	DFT	16QAM	Inner_Full	22.5	22.6
n2	10	15	1905	DFT	16QAM	Edge_1RB_Left	21.76	21.86
n2	10	15	1905	DFT	16QAM	Edge_1RB_Right	21.89	21.99
n2	10	15	1905	DFT	16QAM	Outer_Full	21.41	21.51
n2	10	15	1905	DFT	64QAM	Inner_Full	21.17	21.27
n2	10	15	1905	DFT	64QAM	Edge_1RB_Left	20.91	21.01
n2	10	15	1905	DFT	64QAM	Edge_1RB_Right	20.55	20.65
n2	10	15	1905	DFT	64QAM	Outer_Full	20.97	21.07
n2	10	15	1905	DFT	256QAM	Inner_Full	19.02	19.12
n2	10	15	1905	DFT	256QAM	Edge_1RB_Left	18.69	18.79
n2	10	15	1905	DFT	256QAM	Edge_1RB_Right	18.69	18.79
n2	10	15	1905	DFT	256QAM	Outer_Full	18.93	19.03
n2	10	15	1905	CP	QPSK	Inner_Full	22.05	22.15
n2	10	15	1905	CP	QPSK	Edge_1RB_Left	20.42	20.52
n2	10	15	1905	CP	QPSK	Edge_1RB_Right	20.44	20.54
n2	10	15	1905	CP	QPSK	Outer_Full	20.48	20.58
n2	10	15	1905	CP	16QAM	Inner_Full	21.51	21.61
n2	10	15	1905	CP	16QAM	Edge_1RB_Left	20.92	21.02



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n2	10	15	1905	CP	16QAM	Edge_1RB_Right	20.85	20.95
n2	10	15	1905	CP	16QAM	Outer_Full	20.42	20.52
n2	10	15	1905	CP	64QAM	Inner_Full	19.94	20.04
n2	10	15	1905	CP	64QAM	Edge_1RB_Left	19.78	19.88
n2	10	15	1905	CP	64QAM	Edge_1RB_Right	19.78	19.88
n2	10	15	1905	CP	64QAM	Outer_Full	20.06	20.16
n2	10	15	1905	CP	256QAM	Inner_Full	17.05	17.15
n2	10	15	1905	CP	256QAM	Edge_1RB_Left	16.99	17.09
n2	10	15	1905	CP	256QAM	Edge_1RB_Right	17.05	17.15
n2	10	15	1905	CP	256QAM	Outer_Full	17.11	17.21
n2	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	23.94	24.04
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.4	23.5
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.35	23.45
n2	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	23.44	23.54
n2	15	15	1857.5	DFT	QPSK	Inner_Full	23.88	23.98
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.94	23.04
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.87	22.97
n2	15	15	1857.5	DFT	QPSK	Outer_Full	22.88	22.98
n2	15	15	1857.5	DFT	16QAM	Inner_Full	22.82	22.92
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	22.25	22.35
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	22.1	22.2
n2	15	15	1857.5	DFT	16QAM	Outer_Full	21.89	21.99
n2	15	15	1857.5	DFT	64QAM	Inner_Full	21.38	21.48
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.3	21.4
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.18	21.28
n2	15	15	1857.5	DFT	64QAM	Outer_Full	21.5	21.6
n2	15	15	1857.5	DFT	256QAM	Inner_Full	19.16	19.26
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.35	19.45
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.09	19.19
n2	15	15	1857.5	DFT	256QAM	Outer_Full	19.36	19.46
n2	15	15	1857.5	CP	QPSK	Inner_Full	22.31	22.41
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Left	20.8	20.9
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Right	20.77	20.87
n2	15	15	1857.5	CP	QPSK	Outer_Full	20.9	21
n2	15	15	1857.5	CP	16QAM	Inner_Full	21.9	22



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n2	15	15	1857.5	CP	16QAM	Edge_1RB_Left	21.11	21.21
n2	15	15	1857.5	CP	16QAM	Edge_1RB_Right	20.93	21.03
n2	15	15	1857.5	CP	16QAM	Outer_Full	20.85	20.95
n2	15	15	1857.5	CP	64QAM	Inner_Full	20.41	20.51
n2	15	15	1857.5	CP	64QAM	Edge_1RB_Left	20.25	20.35
n2	15	15	1857.5	CP	64QAM	Edge_1RB_Right	20.04	20.14
n2	15	15	1857.5	CP	64QAM	Outer_Full	20.35	20.45
n2	15	15	1857.5	CP	256QAM	Inner_Full	17.45	17.55
n2	15	15	1857.5	CP	256QAM	Edge_1RB_Left	17.46	17.56
n2	15	15	1857.5	CP	256QAM	Edge_1RB_Right	17.2	17.3
n2	15	15	1857.5	CP	256QAM	Outer_Full	17.34	17.44
n2	15	15	1880	DFT	pi/2 BPSK	Inner_Full	23.93	24.03
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.35	23.45
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.24	23.34
n2	15	15	1880	DFT	pi/2 BPSK	Outer_Full	23.47	23.57
n2	15	15	1880	DFT	QPSK	Inner_Full	23.96	24.06
n2	15	15	1880	DFT	QPSK	Edge_1RB_Left	22.88	22.98
n2	15	15	1880	DFT	QPSK	Edge_1RB_Right	22.9	23
n2	15	15	1880	DFT	QPSK	Outer_Full	22.96	23.06
n2	15	15	1880	DFT	16QAM	Inner_Full	22.93	23.03
n2	15	15	1880	DFT	16QAM	Edge_1RB_Left	22.12	22.22
n2	15	15	1880	DFT	16QAM	Edge_1RB_Right	22.03	22.13
n2	15	15	1880	DFT	16QAM	Outer_Full	21.92	22.02
n2	15	15	1880	DFT	64QAM	Inner_Full	21.46	21.56
n2	15	15	1880	DFT	64QAM	Edge_1RB_Left	21.2	21.3
n2	15	15	1880	DFT	64QAM	Edge_1RB_Right	21.04	21.14
n2	15	15	1880	DFT	64QAM	Outer_Full	21.48	21.58
n2	15	15	1880	DFT	256QAM	Inner_Full	19.53	19.63
n2	15	15	1880	DFT	256QAM	Edge_1RB_Left	19.24	19.34
n2	15	15	1880	DFT	256QAM	Edge_1RB_Right	19.07	19.17
n2	15	15	1880	DFT	256QAM	Outer_Full	19.46	19.56
n2	15	15	1880	CP	QPSK	Inner_Full	22.46	22.56
n2	15	15	1880	CP	QPSK	Edge_1RB_Left	20.83	20.93
n2	15	15	1880	CP	QPSK	Edge_1RB_Right	20.7	20.8
n2	15	15	1880	CP	QPSK	Outer_Full	20.94	21.04



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n2	15	15	1880	CP	16QAM	Inner_Full	22	22.1
n2	15	15	1880	CP	16QAM	Edge_1RB_Left	21.06	21.16
n2	15	15	1880	CP	16QAM	Edge_1RB_Right	21.03	21.13
n2	15	15	1880	CP	16QAM	Outer_Full	20.97	21.07
n2	15	15	1880	CP	64QAM	Inner_Full	20.55	20.65
n2	15	15	1880	CP	64QAM	Edge_1RB_Left	20.08	20.18
n2	15	15	1880	CP	64QAM	Edge_1RB_Right	20.03	20.13
n2	15	15	1880	CP	64QAM	Outer_Full	20.43	20.53
n2	15	15	1880	CP	256QAM	Inner_Full	17.5	17.6
n2	15	15	1880	CP	256QAM	Edge_1RB_Left	17.36	17.46
n2	15	15	1880	CP	256QAM	Edge_1RB_Right	17.21	17.31
n2	15	15	1880	CP	256QAM	Outer_Full	17.45	17.55
n2	15	15	1902.5	DFT	$\pi/2$ BPSK	Inner_Full	23.41	23.51
n2	15	15	1902.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.94	23.04
n2	15	15	1902.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.72	22.82
n2	15	15	1902.5	DFT	$\pi/2$ BPSK	Outer_Full	22.96	23.06
n2	15	15	1902.5	DFT	QPSK	Inner_Full	23.35	23.45
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.53	22.63
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.53	22.63
n2	15	15	1902.5	DFT	QPSK	Outer_Full	22.48	22.58
n2	15	15	1902.5	DFT	16QAM	Inner_Full	22.55	22.65
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.69	21.79
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Right	21.43	21.53
n2	15	15	1902.5	DFT	16QAM	Outer_Full	21.36	21.46
n2	15	15	1902.5	DFT	64QAM	Inner_Full	20.99	21.09
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Left	20.66	20.76
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Right	20.72	20.82
n2	15	15	1902.5	DFT	64QAM	Outer_Full	21.11	21.21
n2	15	15	1902.5	DFT	256QAM	Inner_Full	18.98	19.08
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Left	18.88	18.98
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Right	18.7	18.8
n2	15	15	1902.5	DFT	256QAM	Outer_Full	19	19.1
n2	15	15	1902.5	CP	QPSK	Inner_Full	21.89	21.99
n2	15	15	1902.5	CP	QPSK	Edge_1RB_Left	20.57	20.67
n2	15	15	1902.5	CP	QPSK	Edge_1RB_Right	20.45	20.55



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n2	15	15	1902.5	CP	QPSK	Outer_Full	20.45	20.55
n2	15	15	1902.5	CP	16QAM	Inner_Full	21.4	21.5
n2	15	15	1902.5	CP	16QAM	Edge_1RB_Left	21.07	21.17
n2	15	15	1902.5	CP	16QAM	Edge_1RB_Right	20.87	20.97
n2	15	15	1902.5	CP	16QAM	Outer_Full	20.39	20.49
n2	15	15	1902.5	CP	64QAM	Inner_Full	19.99	20.09
n2	15	15	1902.5	CP	64QAM	Edge_1RB_Left	19.73	19.83
n2	15	15	1902.5	CP	64QAM	Edge_1RB_Right	19.51	19.61
n2	15	15	1902.5	CP	64QAM	Outer_Full	19.86	19.96
n2	15	15	1902.5	CP	256QAM	Inner_Full	16.98	17.08
n2	15	15	1902.5	CP	256QAM	Edge_1RB_Left	17.06	17.16
n2	15	15	1902.5	CP	256QAM	Edge_1RB_Right	16.74	16.84
n2	15	15	1902.5	CP	256QAM	Outer_Full	16.92	17.02
n2	20	15	1860	DFT	$\pi/2$ BPSK	Inner_Full	23.92	24.02
n2	20	15	1860	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.2	23.3
n2	20	15	1860	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.25	23.35
n2	20	15	1860	DFT	$\pi/2$ BPSK	Outer_Full	23.36	23.46
n2	20	15	1860	DFT	QPSK	Inner_Full	23.86	23.96
n2	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.87	22.97
n2	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.96	23.06
n2	20	15	1860	DFT	QPSK	Outer_Full	22.89	22.99
n2	20	15	1860	DFT	16QAM	Inner_Full	22.75	22.85
n2	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.68	21.78
n2	20	15	1860	DFT	16QAM	Edge_1RB_Right	22.01	22.11
n2	20	15	1860	DFT	16QAM	Outer_Full	21.82	21.92
n2	20	15	1860	DFT	64QAM	Inner_Full	22.73	22.83
n2	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.17	21.27
n2	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.2	21.3
n2	20	15	1860	DFT	64QAM	Outer_Full	21.37	21.47
n2	20	15	1860	DFT	256QAM	Inner_Full	19.12	19.22
n2	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.2	19.3
n2	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.22	19.32
n2	20	15	1860	DFT	256QAM	Outer_Full	19.4	19.5
n2	20	15	1860	CP	QPSK	Inner_Full	22.37	22.47
n2	20	15	1860	CP	QPSK	Edge_1RB_Left	20.76	20.86



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n2	20	15	1860	CP	QPSK	Edge_1RB_Right	20.82	20.92
n2	20	15	1860	CP	QPSK	Outer_Full	20.86	20.96
n2	20	15	1860	CP	16QAM	Inner_Full	21.82	21.92
n2	20	15	1860	CP	16QAM	Edge_1RB_Left	21.18	21.28
n2	20	15	1860	CP	16QAM	Edge_1RB_Right	21.22	21.32
n2	20	15	1860	CP	16QAM	Outer_Full	20.9	21
n2	20	15	1860	CP	64QAM	Inner_Full	20.45	20.55
n2	20	15	1860	CP	64QAM	Edge_1RB_Left	20.08	20.18
n2	20	15	1860	CP	64QAM	Edge_1RB_Right	19.99	20.09
n2	20	15	1860	CP	64QAM	Outer_Full	20.38	20.48
n2	20	15	1860	CP	256QAM	Inner_Full	17.37	17.47
n2	20	15	1860	CP	256QAM	Edge_1RB_Left	17.23	17.33
n2	20	15	1860	CP	256QAM	Edge_1RB_Right	17.2	17.3
n2	20	15	1860	CP	256QAM	Outer_Full	17.41	17.51
n2	20	15	1880	DFT	$\pi/2$ BPSK	Inner_Full	23.98	24.08
n2	20	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.35	23.45
n2	20	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.25	23.35
n2	20	15	1880	DFT	$\pi/2$ BPSK	Outer_Full	23.41	23.51
n2	20	15	1880	DFT	QPSK	Inner_Full	23.94	24.04
n2	20	15	1880	DFT	QPSK	Edge_1RB_Left	22.93	23.03
n2	20	15	1880	DFT	QPSK	Edge_1RB_Right	22.8	22.9
n2	20	15	1880	DFT	QPSK	Outer_Full	22.92	23.02
n2	20	15	1880	DFT	16QAM	Inner_Full	22.89	22.99
n2	20	15	1880	DFT	16QAM	Edge_1RB_Left	22.1	22.2
n2	20	15	1880	DFT	16QAM	Edge_1RB_Right	22.12	22.22
n2	20	15	1880	DFT	16QAM	Outer_Full	21.98	22.08
n2	20	15	1880	DFT	64QAM	Inner_Full	21.43	21.53
n2	20	15	1880	DFT	64QAM	Edge_1RB_Left	21.14	21.24
n2	20	15	1880	DFT	64QAM	Edge_1RB_Right	21.08	21.18
n2	20	15	1880	DFT	64QAM	Outer_Full	21.45	21.55
n2	20	15	1880	DFT	256QAM	Inner_Full	19.41	19.51
n2	20	15	1880	DFT	256QAM	Edge_1RB_Left	19.1	19.2
n2	20	15	1880	DFT	256QAM	Edge_1RB_Right	19.08	19.18
n2	20	15	1880	DFT	256QAM	Outer_Full	19.42	19.52
n2	20	15	1880	CP	QPSK	Inner_Full	22.37	22.47



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n2	20	15	1880	CP	QPSK	Edge_1RB_Left	20.85	20.95
n2	20	15	1880	CP	QPSK	Edge_1RB_Right	20.66	20.76
n2	20	15	1880	CP	QPSK	Outer_Full	20.92	21.02
n2	20	15	1880	CP	16QAM	Inner_Full	21.91	22.01
n2	20	15	1880	CP	16QAM	Edge_1RB_Left	21.29	21.39
n2	20	15	1880	CP	16QAM	Edge_1RB_Right	21.17	21.27
n2	20	15	1880	CP	16QAM	Outer_Full	20.96	21.06
n2	20	15	1880	CP	64QAM	Inner_Full	20.53	20.63
n2	20	15	1880	CP	64QAM	Edge_1RB_Left	20.04	20.14
n2	20	15	1880	CP	64QAM	Edge_1RB_Right	19.95	20.05
n2	20	15	1880	CP	64QAM	Outer_Full	20.48	20.58
n2	20	15	1880	CP	256QAM	Inner_Full	17.4	17.5
n2	20	15	1880	CP	256QAM	Edge_1RB_Left	17.26	17.36
n2	20	15	1880	CP	256QAM	Edge_1RB_Right	17.08	17.18
n2	20	15	1880	CP	256QAM	Outer_Full	17.52	17.62
n2	20	15	1900	DFT	$\pi/2$ BPSK	Inner_Full	23.45	23.55
n2	20	15	1900	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.13	23.23
n2	20	15	1900	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.72	22.82
n2	20	15	1900	DFT	$\pi/2$ BPSK	Outer_Full	23.04	23.14
n2	20	15	1900	DFT	QPSK	Inner_Full	23.46	23.56
n2	20	15	1900	DFT	QPSK	Edge_1RB_Left	22.73	22.83
n2	20	15	1900	DFT	QPSK	Edge_1RB_Right	22.33	22.43
n2	20	15	1900	DFT	QPSK	Outer_Full	22.51	22.61
n2	20	15	1900	DFT	16QAM	Inner_Full	22.38	22.48
n2	20	15	1900	DFT	16QAM	Edge_1RB_Left	21.97	22.07
n2	20	15	1900	DFT	16QAM	Edge_1RB_Right	21.58	21.68
n2	20	15	1900	DFT	16QAM	Outer_Full	21.48	21.58
n2	20	15	1900	DFT	64QAM	Inner_Full	20.99	21.09
n2	20	15	1900	DFT	64QAM	Edge_1RB_Left	21.02	21.12
n2	20	15	1900	DFT	64QAM	Edge_1RB_Right	20.83	20.93
n2	20	15	1900	DFT	64QAM	Outer_Full	21.11	21.21
n2	20	15	1900	DFT	256QAM	Inner_Full	18.97	19.07
n2	20	15	1900	DFT	256QAM	Edge_1RB_Left	18.76	18.86
n2	20	15	1900	DFT	256QAM	Edge_1RB_Right	18.56	18.66
n2	20	15	1900	DFT	256QAM	Outer_Full	18.98	19.08



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n2	20	15	1900	CP	QPSK	Inner_Full	21.99	22.09
n2	20	15	1900	CP	QPSK	Edge_1RB_Left	20.72	20.82
n2	20	15	1900	CP	QPSK	Edge_1RB_Right	20.21	20.31
n2	20	15	1900	CP	QPSK	Outer_Full	20.52	20.62
n2	20	15	1900	CP	16QAM	Inner_Full	21.4	21.5
n2	20	15	1900	CP	16QAM	Edge_1RB_Left	21.12	21.22
n2	20	15	1900	CP	16QAM	Edge_1RB_Right	20.83	20.93
n2	20	15	1900	CP	16QAM	Outer_Full	20.58	20.68
n2	20	15	1900	CP	64QAM	Inner_Full	20	20.1
n2	20	15	1900	CP	64QAM	Edge_1RB_Left	19.84	19.94
n2	20	15	1900	CP	64QAM	Edge_1RB_Right	19.51	19.61
n2	20	15	1900	CP	64QAM	Outer_Full	19.95	20.05
n2	20	15	1900	CP	256QAM	Inner_Full	16.9	17
n2	20	15	1900	CP	256QAM	Edge_1RB_Left	17.08	17.18
n2	20	15	1900	CP	256QAM	Edge_1RB_Right	16.66	16.76
n2	20	15	1900	CP	256QAM	Outer_Full	17.01	17.11



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n7- EIRP Part 27. 50

Limits:≤33dBm (2W)

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
n7	5	15	2502.5	DFT	pi/2 BPSK	Inner_Full	22.78	24.68
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.12	24.02
n7	5	15	2502.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.32	24.22
n7	5	15	2502.5	DFT	pi/2 BPSK	Outer_Full	22.29	24.19
n7	5	15	2502.5	DFT	QPSK	Inner_Full	22.8	24.7
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Left	21.74	23.64
n7	5	15	2502.5	DFT	QPSK	Edge_1RB_Right	21.9	23.8
n7	5	15	2502.5	DFT	QPSK	Outer_Full	21.73	23.63
n7	5	15	2502.5	DFT	16QAM	Inner_Full	21.97	23.87
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Left	20.76	22.66
n7	5	15	2502.5	DFT	16QAM	Edge_1RB_Right	20.72	22.62
n7	5	15	2502.5	DFT	16QAM	Outer_Full	20.79	22.69
n7	5	15	2502.5	DFT	64QAM	Inner_Full	20.44	22.34
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Left	20.17	22.07
n7	5	15	2502.5	DFT	64QAM	Edge_1RB_Right	20.25	22.15
n7	5	15	2502.5	DFT	64QAM	Outer_Full	20.41	22.31
n7	5	15	2502.5	DFT	256QAM	Inner_Full	18.64	20.54
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Left	18.35	20.25
n7	5	15	2502.5	DFT	256QAM	Edge_1RB_Right	18.15	20.05
n7	5	15	2502.5	DFT	256QAM	Outer_Full	18.07	19.97
n7	5	15	2502.5	CP	QPSK	Inner_Full	21.35	23.25
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Left	19.71	21.61
n7	5	15	2502.5	CP	QPSK	Edge_1RB_Right	19.86	21.76
n7	5	15	2502.5	CP	QPSK	Outer_Full	19.74	21.64
n7	5	15	2502.5	CP	16QAM	Inner_Full	20.92	22.82
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Left	20.13	22.03
n7	5	15	2502.5	CP	16QAM	Edge_1RB_Right	20.24	22.14
n7	5	15	2502.5	CP	16QAM	Outer_Full	19.74	21.64
n7	5	15	2502.5	CP	64QAM	Inner_Full	19.17	21.07
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Left	19.23	21.13
n7	5	15	2502.5	CP	64QAM	Edge_1RB_Right	19.17	21.07
n7	5	15	2502.5	CP	64QAM	Outer_Full	19.41	21.31



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n7	5	15	2502.5	CP	256QAM	Inner_Full	16.64	18.54
n7	5	15	2502.5	CP	256QAM	Edge_1RB_Left	16.31	18.21
n7	5	15	2502.5	CP	256QAM	Edge_1RB_Right	16.36	18.26
n7	5	15	2502.5	CP	256QAM	Outer_Full	16.51	18.41
n7	5	15	2535	DFT	pi/2 BPSK	Inner_Full	23.06	24.96
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.47	24.37
n7	5	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.46	24.36
n7	5	15	2535	DFT	pi/2 BPSK	Outer_Full	22.57	24.47
n7	5	15	2535	DFT	QPSK	Inner_Full	23.13	25.03
n7	5	15	2535	DFT	QPSK	Edge_1RB_Left	22.07	23.97
n7	5	15	2535	DFT	QPSK	Edge_1RB_Right	22.07	23.97
n7	5	15	2535	DFT	QPSK	Outer_Full	22.12	24.02
n7	5	15	2535	DFT	16QAM	Inner_Full	22.08	23.98
n7	5	15	2535	DFT	16QAM	Edge_1RB_Left	21.01	22.91
n7	5	15	2535	DFT	16QAM	Edge_1RB_Right	21.4	23.3
n7	5	15	2535	DFT	16QAM	Outer_Full	21.08	22.98
n7	5	15	2535	DFT	64QAM	Inner_Full	20.62	22.52
n7	5	15	2535	DFT	64QAM	Edge_1RB_Left	20.43	22.33
n7	5	15	2535	DFT	64QAM	Edge_1RB_Right	20.63	22.53
n7	5	15	2535	DFT	64QAM	Outer_Full	20.46	22.36
n7	5	15	2535	DFT	256QAM	Inner_Full	18.29	20.19
n7	5	15	2535	DFT	256QAM	Edge_1RB_Left	18.36	20.26
n7	5	15	2535	DFT	256QAM	Edge_1RB_Right	18.3	20.2
n7	5	15	2535	DFT	256QAM	Outer_Full	18.49	20.39
n7	5	15	2535	CP	QPSK	Inner_Full	21.58	23.48
n7	5	15	2535	CP	QPSK	Edge_1RB_Left	20.05	21.95
n7	5	15	2535	CP	QPSK	Edge_1RB_Right	20.03	21.93
n7	5	15	2535	CP	QPSK	Outer_Full	19.95	21.85
n7	5	15	2535	CP	16QAM	Inner_Full	21.24	23.14
n7	5	15	2535	CP	16QAM	Edge_1RB_Left	20.55	22.45
n7	5	15	2535	CP	16QAM	Edge_1RB_Right	20.5	22.4
n7	5	15	2535	CP	16QAM	Outer_Full	19.98	21.88
n7	5	15	2535	CP	64QAM	Inner_Full	19.4	21.3
n7	5	15	2535	CP	64QAM	Edge_1RB_Left	19.49	21.39
n7	5	15	2535	CP	64QAM	Edge_1RB_Right	19.41	21.31



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n7	5	15	2535	CP	64QAM	Outer_Full	19.59	21.49
n7	5	15	2535	CP	256QAM	Inner_Full	16.76	18.66
n7	5	15	2535	CP	256QAM	Edge_1RB_Left	16.53	18.43
n7	5	15	2535	CP	256QAM	Edge_1RB_Right	16.39	18.29
n7	5	15	2535	CP	256QAM	Outer_Full	16.69	18.59
n7	5	15	2567.5	DFT	pi/2 BPSK	Inner_Full	23.23	25.13
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.69	24.59
n7	5	15	2567.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.71	24.61
n7	5	15	2567.5	DFT	pi/2 BPSK	Outer_Full	22.76	24.66
n7	5	15	2567.5	DFT	QPSK	Inner_Full	23.26	25.16
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Left	22.23	24.13
n7	5	15	2567.5	DFT	QPSK	Edge_1RB_Right	22.27	24.17
n7	5	15	2567.5	DFT	QPSK	Outer_Full	22.3	24.2
n7	5	15	2567.5	DFT	16QAM	Inner_Full	22.37	24.27
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Left	21.54	23.44
n7	5	15	2567.5	DFT	16QAM	Edge_1RB_Right	21.58	23.48
n7	5	15	2567.5	DFT	16QAM	Outer_Full	21.44	23.34
n7	5	15	2567.5	DFT	64QAM	Inner_Full	21.07	22.97
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Left	20.35	22.25
n7	5	15	2567.5	DFT	64QAM	Edge_1RB_Right	20.33	22.23
n7	5	15	2567.5	DFT	64QAM	Outer_Full	20.6	22.5
n7	5	15	2567.5	DFT	256QAM	Inner_Full	18.83	20.73
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Left	18.71	20.61
n7	5	15	2567.5	DFT	256QAM	Edge_1RB_Right	18.54	20.44
n7	5	15	2567.5	DFT	256QAM	Outer_Full	18.75	20.65
n7	5	15	2567.5	CP	QPSK	Inner_Full	21.7	23.6
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Left	20.22	22.12
n7	5	15	2567.5	CP	QPSK	Edge_1RB_Right	20.27	22.17
n7	5	15	2567.5	CP	QPSK	Outer_Full	20.21	22.11
n7	5	15	2567.5	CP	16QAM	Inner_Full	21.44	23.34
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Left	20.75	22.65
n7	5	15	2567.5	CP	16QAM	Edge_1RB_Right	20.67	22.57
n7	5	15	2567.5	CP	16QAM	Outer_Full	20.25	22.15
n7	5	15	2567.5	CP	64QAM	Inner_Full	19.66	21.56
n7	5	15	2567.5	CP	64QAM	Edge_1RB_Left	19.65	21.55



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n7	5	15	2567.5	CP	64QAM	Edge_1RB_Right	19.56	21.46
n7	5	15	2567.5	CP	64QAM	Outer_Full	19.8	21.7
n7	5	15	2567.5	CP	256QAM	Inner_Full	16.94	18.84
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Left	16.65	18.55
n7	5	15	2567.5	CP	256QAM	Edge_1RB_Right	16.7	18.6
n7	5	15	2567.5	CP	256QAM	Outer_Full	16.88	18.78
n7	10	15	2505	DFT	pi/2 BPSK	Inner_Full	22.79	24.69
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Left	22.11	24.01
n7	10	15	2505	DFT	pi/2 BPSK	Edge_1RB_Right	22.4	24.3
n7	10	15	2505	DFT	pi/2 BPSK	Outer_Full	22.18	24.08
n7	10	15	2505	DFT	QPSK	Inner_Full	22.73	24.63
n7	10	15	2505	DFT	QPSK	Edge_1RB_Left	21.48	23.38
n7	10	15	2505	DFT	QPSK	Edge_1RB_Right	21.81	23.71
n7	10	15	2505	DFT	QPSK	Outer_Full	21.71	23.61
n7	10	15	2505	DFT	16QAM	Inner_Full	21.58	23.48
n7	10	15	2505	DFT	16QAM	Edge_1RB_Left	20.91	22.81
n7	10	15	2505	DFT	16QAM	Edge_1RB_Right	21.47	23.37
n7	10	15	2505	DFT	16QAM	Outer_Full	20.69	22.59
n7	10	15	2505	DFT	64QAM	Inner_Full	20.41	22.31
n7	10	15	2505	DFT	64QAM	Edge_1RB_Left	20.36	22.26
n7	10	15	2505	DFT	64QAM	Edge_1RB_Right	20.33	22.23
n7	10	15	2505	DFT	64QAM	Outer_Full	20.25	22.15
n7	10	15	2505	DFT	256QAM	Inner_Full	18.25	20.15
n7	10	15	2505	DFT	256QAM	Edge_1RB_Left	17.55	19.45
n7	10	15	2505	DFT	256QAM	Edge_1RB_Right	18.11	20.01
n7	10	15	2505	DFT	256QAM	Outer_Full	18.17	20.07
n7	10	15	2505	CP	QPSK	Inner_Full	21.34	23.24
n7	10	15	2505	CP	QPSK	Edge_1RB_Left	19.65	21.55
n7	10	15	2505	CP	QPSK	Edge_1RB_Right	19.91	21.81
n7	10	15	2505	CP	QPSK	Outer_Full	19.69	21.59
n7	10	15	2505	CP	16QAM	Inner_Full	20.69	22.59
n7	10	15	2505	CP	16QAM	Edge_1RB_Left	20.17	22.07
n7	10	15	2505	CP	16QAM	Edge_1RB_Right	20.31	22.21
n7	10	15	2505	CP	16QAM	Outer_Full	19.7	21.6
n7	10	15	2505	CP	64QAM	Inner_Full	19.28	21.18



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n7	10	15	2505	CP	64QAM	Edge_1RB_Left	18.99	20.89
n7	10	15	2505	CP	64QAM	Edge_1RB_Right	19.25	21.15
n7	10	15	2505	CP	64QAM	Outer_Full	19.33	21.23
n7	10	15	2505	CP	256QAM	Inner_Full	16.54	18.44
n7	10	15	2505	CP	256QAM	Edge_1RB_Left	16.21	18.11
n7	10	15	2505	CP	256QAM	Edge_1RB_Right	16.57	18.47
n7	10	15	2505	CP	256QAM	Outer_Full	16.36	18.26
n7	10	15	2535	DFT	pi/2 BPSK	Inner_Full	23.07	24.97
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Left	22.51	24.41
n7	10	15	2535	DFT	pi/2 BPSK	Edge_1RB_Right	22.42	24.32
n7	10	15	2535	DFT	pi/2 BPSK	Outer_Full	22.57	24.47
n7	10	15	2535	DFT	QPSK	Inner_Full	23.15	25.05
n7	10	15	2535	DFT	QPSK	Edge_1RB_Left	22.07	23.97
n7	10	15	2535	DFT	QPSK	Edge_1RB_Right	22.02	23.92
n7	10	15	2535	DFT	QPSK	Outer_Full	22.13	24.03
n7	10	15	2535	DFT	16QAM	Inner_Full	22.26	24.16
n7	10	15	2535	DFT	16QAM	Edge_1RB_Left	20.93	22.83
n7	10	15	2535	DFT	16QAM	Edge_1RB_Right	21.3	23.2
n7	10	15	2535	DFT	16QAM	Outer_Full	21.06	22.96
n7	10	15	2535	DFT	64QAM	Inner_Full	21.93	23.83
n7	10	15	2535	DFT	64QAM	Edge_1RB_Left	20.69	22.59
n7	10	15	2535	DFT	64QAM	Edge_1RB_Right	20.4	22.3
n7	10	15	2535	DFT	64QAM	Outer_Full	20.36	22.26
n7	10	15	2535	DFT	256QAM	Inner_Full	18.56	20.46
n7	10	15	2535	DFT	256QAM	Edge_1RB_Left	18.36	20.26
n7	10	15	2535	DFT	256QAM	Edge_1RB_Right	18.23	20.13
n7	10	15	2535	DFT	256QAM	Outer_Full	18.59	20.49
n7	10	15	2535	CP	QPSK	Inner_Full	21.59	23.49
n7	10	15	2535	CP	QPSK	Edge_1RB_Left	20.13	22.03
n7	10	15	2535	CP	QPSK	Edge_1RB_Right	20.04	21.94
n7	10	15	2535	CP	QPSK	Outer_Full	20.06	21.96
n7	10	15	2535	CP	16QAM	Inner_Full	21.19	23.09
n7	10	15	2535	CP	16QAM	Edge_1RB_Left	20.48	22.38
n7	10	15	2535	CP	16QAM	Edge_1RB_Right	20.52	22.42
n7	10	15	2535	CP	16QAM	Outer_Full	20.08	21.98



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n7	10	15	2535	CP	64QAM	Inner_Full	19.6	21.5
n7	10	15	2535	CP	64QAM	Edge_1RB_Left	19.46	21.36
n7	10	15	2535	CP	64QAM	Edge_1RB_Right	19.46	21.36
n7	10	15	2535	CP	64QAM	Outer_Full	19.62	21.52
n7	10	15	2535	CP	256QAM	Inner_Full	16.66	18.56
n7	10	15	2535	CP	256QAM	Edge_1RB_Left	16.54	18.44
n7	10	15	2535	CP	256QAM	Edge_1RB_Right	16.53	18.43
n7	10	15	2535	CP	256QAM	Outer_Full	16.68	18.58
n7	10	15	2565	DFT	pi/2 BPSK	Inner_Full	23.22	25.12
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Left	22.6	24.5
n7	10	15	2565	DFT	pi/2 BPSK	Edge_1RB_Right	22.7	24.6
n7	10	15	2565	DFT	pi/2 BPSK	Outer_Full	22.72	24.62
n7	10	15	2565	DFT	QPSK	Inner_Full	23.25	25.15
n7	10	15	2565	DFT	QPSK	Edge_1RB_Left	22.22	24.12
n7	10	15	2565	DFT	QPSK	Edge_1RB_Right	22.28	24.18
n7	10	15	2565	DFT	QPSK	Outer_Full	22.18	24.08
n7	10	15	2565	DFT	16QAM	Inner_Full	22.17	24.07
n7	10	15	2565	DFT	16QAM	Edge_1RB_Left	21.54	23.44
n7	10	15	2565	DFT	16QAM	Edge_1RB_Right	21.44	23.34
n7	10	15	2565	DFT	16QAM	Outer_Full	21.12	23.02
n7	10	15	2565	DFT	64QAM	Inner_Full	20.83	22.73
n7	10	15	2565	DFT	64QAM	Edge_1RB_Left	20.27	22.17
n7	10	15	2565	DFT	64QAM	Edge_1RB_Right	20.88	22.78
n7	10	15	2565	DFT	64QAM	Outer_Full	20.43	22.33
n7	10	15	2565	DFT	256QAM	Inner_Full	18.97	20.87
n7	10	15	2565	DFT	256QAM	Edge_1RB_Left	18.45	20.35
n7	10	15	2565	DFT	256QAM	Edge_1RB_Right	18.22	20.12
n7	10	15	2565	DFT	256QAM	Outer_Full	18.73	20.63
n7	10	15	2565	CP	QPSK	Inner_Full	21.72	23.62
n7	10	15	2565	CP	QPSK	Edge_1RB_Left	20.17	22.07
n7	10	15	2565	CP	QPSK	Edge_1RB_Right	20.21	22.11
n7	10	15	2565	CP	QPSK	Outer_Full	20.24	22.14
n7	10	15	2565	CP	16QAM	Inner_Full	21.28	23.18
n7	10	15	2565	CP	16QAM	Edge_1RB_Left	20.65	22.55
n7	10	15	2565	CP	16QAM	Edge_1RB_Right	20.6	22.5



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n7	10	15	2565	CP	16QAM	Outer_Full	20.27	22.17
n7	10	15	2565	CP	64QAM	Inner_Full	19.67	21.57
n7	10	15	2565	CP	64QAM	Edge_1RB_Left	19.5	21.4
n7	10	15	2565	CP	64QAM	Edge_1RB_Right	19.62	21.52
n7	10	15	2565	CP	64QAM	Outer_Full	19.8	21.7
n7	10	15	2565	CP	256QAM	Inner_Full	16.77	18.67
n7	10	15	2565	CP	256QAM	Edge_1RB_Left	16.69	18.59
n7	10	15	2565	CP	256QAM	Edge_1RB_Right	16.71	18.61
n7	10	15	2565	CP	256QAM	Outer_Full	16.84	18.74
n7	15	15	2507.5	DFT	pi/2 BPSK	Inner_Full	22.9	24.8
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.04	23.94
n7	15	15	2507.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.41	24.31
n7	15	15	2507.5	DFT	pi/2 BPSK	Outer_Full	22.39	24.29
n7	15	15	2507.5	DFT	QPSK	Inner_Full	22.82	24.72
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Left	21.65	23.55
n7	15	15	2507.5	DFT	QPSK	Edge_1RB_Right	21.98	23.88
n7	15	15	2507.5	DFT	QPSK	Outer_Full	21.88	23.78
n7	15	15	2507.5	DFT	16QAM	Inner_Full	21.79	23.69
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Left	20.98	22.88
n7	15	15	2507.5	DFT	16QAM	Edge_1RB_Right	21.04	22.94
n7	15	15	2507.5	DFT	16QAM	Outer_Full	20.92	22.82
n7	15	15	2507.5	DFT	64QAM	Inner_Full	20.4	22.3
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Left	20	21.9
n7	15	15	2507.5	DFT	64QAM	Edge_1RB_Right	20.56	22.46
n7	15	15	2507.5	DFT	64QAM	Outer_Full	20.45	22.35
n7	15	15	2507.5	DFT	256QAM	Inner_Full	18.42	20.32
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Left	17.66	19.56
n7	15	15	2507.5	DFT	256QAM	Edge_1RB_Right	18.24	20.14
n7	15	15	2507.5	DFT	256QAM	Outer_Full	18.32	20.22
n7	15	15	2507.5	CP	QPSK	Inner_Full	21.24	23.14
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Left	19.57	21.47
n7	15	15	2507.5	CP	QPSK	Edge_1RB_Right	20	21.9
n7	15	15	2507.5	CP	QPSK	Outer_Full	19.87	21.77
n7	15	15	2507.5	CP	16QAM	Inner_Full	20.83	22.73
n7	15	15	2507.5	CP	16QAM	Edge_1RB_Left	20.17	22.07



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n7	15	15	2507.5	CP	16QAM	Edge_1RB_Right	20.31	22.21
n7	15	15	2507.5	CP	16QAM	Outer_Full	19.79	21.69
n7	15	15	2507.5	CP	64QAM	Inner_Full	19.4	21.3
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Left	19.08	20.98
n7	15	15	2507.5	CP	64QAM	Edge_1RB_Right	19.3	21.2
n7	15	15	2507.5	CP	64QAM	Outer_Full	19.38	21.28
n7	15	15	2507.5	CP	256QAM	Inner_Full	16.56	18.46
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Left	16.24	18.14
n7	15	15	2507.5	CP	256QAM	Edge_1RB_Right	16.52	18.42
n7	15	15	2507.5	CP	256QAM	Outer_Full	16.51	18.41
n7	15	15	2535	DFT	$\pi/2$ BPSK	Inner_Full	23.06	24.96
n7	15	15	2535	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.45	24.35
n7	15	15	2535	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.45	24.35
n7	15	15	2535	DFT	$\pi/2$ BPSK	Outer_Full	22.53	24.43
n7	15	15	2535	DFT	QPSK	Inner_Full	23.03	24.93
n7	15	15	2535	DFT	QPSK	Edge_1RB_Left	22.11	24.01
n7	15	15	2535	DFT	QPSK	Edge_1RB_Right	21.94	23.84
n7	15	15	2535	DFT	QPSK	Outer_Full	22.09	23.99
n7	15	15	2535	DFT	16QAM	Inner_Full	22.04	23.94
n7	15	15	2535	DFT	16QAM	Edge_1RB_Left	21.35	23.25
n7	15	15	2535	DFT	16QAM	Edge_1RB_Right	21.23	23.13
n7	15	15	2535	DFT	16QAM	Outer_Full	21.14	23.04
n7	15	15	2535	DFT	64QAM	Inner_Full	20.48	22.38
n7	15	15	2535	DFT	64QAM	Edge_1RB_Left	20.42	22.32
n7	15	15	2535	DFT	64QAM	Edge_1RB_Right	20.4	22.3
n7	15	15	2535	DFT	64QAM	Outer_Full	20.38	22.28
n7	15	15	2535	DFT	256QAM	Inner_Full	18.62	20.52
n7	15	15	2535	DFT	256QAM	Edge_1RB_Left	18.43	20.33
n7	15	15	2535	DFT	256QAM	Edge_1RB_Right	18.29	20.19
n7	15	15	2535	DFT	256QAM	Outer_Full	18.55	20.45
n7	15	15	2535	CP	QPSK	Inner_Full	21.54	23.44
n7	15	15	2535	CP	QPSK	Edge_1RB_Left	20	21.9
n7	15	15	2535	CP	QPSK	Edge_1RB_Right	19.93	21.83
n7	15	15	2535	CP	QPSK	Outer_Full	20.02	21.92
n7	15	15	2535	CP	16QAM	Inner_Full	21.03	22.93



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n7	15	15	2535	CP	16QAM	Edge_1RB_Left	20.52	22.42
n7	15	15	2535	CP	16QAM	Edge_1RB_Right	20.44	22.34
n7	15	15	2535	CP	16QAM	Outer_Full	20.02	21.92
n7	15	15	2535	CP	64QAM	Inner_Full	19.58	21.48
n7	15	15	2535	CP	64QAM	Edge_1RB_Left	19.44	21.34
n7	15	15	2535	CP	64QAM	Edge_1RB_Right	19.22	21.12
n7	15	15	2535	CP	64QAM	Outer_Full	19.65	21.55
n7	15	15	2535	CP	256QAM	Inner_Full	16.67	18.57
n7	15	15	2535	CP	256QAM	Edge_1RB_Left	16.68	18.58
n7	15	15	2535	CP	256QAM	Edge_1RB_Right	16.42	18.32
n7	15	15	2535	CP	256QAM	Outer_Full	16.65	18.55
n7	15	15	2562.5	DFT	pi/2 BPSK	Inner_Full	23.17	25.07
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.51	24.41
n7	15	15	2562.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.61	24.51
n7	15	15	2562.5	DFT	pi/2 BPSK	Outer_Full	22.7	24.6
n7	15	15	2562.5	DFT	QPSK	Inner_Full	23.22	25.12
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Left	22.03	23.93
n7	15	15	2562.5	DFT	QPSK	Edge_1RB_Right	22.17	24.07
n7	15	15	2562.5	DFT	QPSK	Outer_Full	22.23	24.13
n7	15	15	2562.5	DFT	16QAM	Inner_Full	22.21	24.11
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Left	21.39	23.29
n7	15	15	2562.5	DFT	16QAM	Edge_1RB_Right	21.52	23.42
n7	15	15	2562.5	DFT	16QAM	Outer_Full	21.22	23.12
n7	15	15	2562.5	DFT	64QAM	Inner_Full	20.76	22.66
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Left	20.39	22.29
n7	15	15	2562.5	DFT	64QAM	Edge_1RB_Right	20.29	22.19
n7	15	15	2562.5	DFT	64QAM	Outer_Full	20.44	22.34
n7	15	15	2562.5	DFT	256QAM	Inner_Full	18.38	20.28
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Left	18.35	20.25
n7	15	15	2562.5	DFT	256QAM	Edge_1RB_Right	18.73	20.63
n7	15	15	2562.5	DFT	256QAM	Outer_Full	18.59	20.49
n7	15	15	2562.5	CP	QPSK	Inner_Full	21.72	23.62
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Left	19.99	21.89
n7	15	15	2562.5	CP	QPSK	Edge_1RB_Right	20.18	22.08
n7	15	15	2562.5	CP	QPSK	Outer_Full	20.19	22.09



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n7	15	15	2562.5	CP	16QAM	Inner_Full	21.14	23.04
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Left	20.55	22.45
n7	15	15	2562.5	CP	16QAM	Edge_1RB_Right	20.51	22.41
n7	15	15	2562.5	CP	16QAM	Outer_Full	20.17	22.07
n7	15	15	2562.5	CP	64QAM	Inner_Full	19.69	21.59
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Left	19.44	21.34
n7	15	15	2562.5	CP	64QAM	Edge_1RB_Right	19.58	21.48
n7	15	15	2562.5	CP	64QAM	Outer_Full	19.63	21.53
n7	15	15	2562.5	CP	256QAM	Inner_Full	16.87	18.77
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Left	16.56	18.46
n7	15	15	2562.5	CP	256QAM	Edge_1RB_Right	16.7	18.6
n7	15	15	2562.5	CP	256QAM	Outer_Full	16.66	18.56
n7	20	15	2510	DFT	$\pi/2$ BPSK	Inner_Full	22.98	24.88
n7	20	15	2510	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.14	24.04
n7	20	15	2510	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.62	24.52
n7	20	15	2510	DFT	$\pi/2$ BPSK	Outer_Full	22.48	24.38
n7	20	15	2510	DFT	QPSK	Inner_Full	22.93	24.83
n7	20	15	2510	DFT	QPSK	Edge_1RB_Left	21.69	23.59
n7	20	15	2510	DFT	QPSK	Edge_1RB_Right	22.13	24.03
n7	20	15	2510	DFT	QPSK	Outer_Full	22.03	23.93
n7	20	15	2510	DFT	16QAM	Inner_Full	21.87	23.77
n7	20	15	2510	DFT	16QAM	Edge_1RB_Left	21.04	22.94
n7	20	15	2510	DFT	16QAM	Edge_1RB_Right	21.44	23.34
n7	20	15	2510	DFT	16QAM	Outer_Full	20.78	22.68
n7	20	15	2510	DFT	64QAM	Inner_Full	20.56	22.46
n7	20	15	2510	DFT	64QAM	Edge_1RB_Left	20.04	21.94
n7	20	15	2510	DFT	64QAM	Edge_1RB_Right	20.79	22.69
n7	20	15	2510	DFT	64QAM	Outer_Full	20.56	22.46
n7	20	15	2510	DFT	256QAM	Inner_Full	18.48	20.38
n7	20	15	2510	DFT	256QAM	Edge_1RB_Left	18.25	20.15
n7	20	15	2510	DFT	256QAM	Edge_1RB_Right	18.35	20.25
n7	20	15	2510	DFT	256QAM	Outer_Full	18.46	20.36
n7	20	15	2510	CP	QPSK	Inner_Full	21.56	23.46
n7	20	15	2510	CP	QPSK	Edge_1RB_Left	19.61	21.51
n7	20	15	2510	CP	QPSK	Edge_1RB_Right	20.08	21.98



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n7	20	15	2510	CP	QPSK	Outer_Full	19.93	21.83
n7	20	15	2510	CP	16QAM	Inner_Full	20.9	22.8
n7	20	15	2510	CP	16QAM	Edge_1RB_Left	20.12	22.02
n7	20	15	2510	CP	16QAM	Edge_1RB_Right	20.48	22.38
n7	20	15	2510	CP	16QAM	Outer_Full	20.03	21.93
n7	20	15	2510	CP	64QAM	Inner_Full	19.5	21.4
n7	20	15	2510	CP	64QAM	Edge_1RB_Left	19.11	21.01
n7	20	15	2510	CP	64QAM	Edge_1RB_Right	19.37	21.27
n7	20	15	2510	CP	64QAM	Outer_Full	19.58	21.48
n7	20	15	2510	CP	256QAM	Inner_Full	16.63	18.53
n7	20	15	2510	CP	256QAM	Edge_1RB_Left	16.22	18.12
n7	20	15	2510	CP	256QAM	Edge_1RB_Right	16.54	18.44
n7	20	15	2510	CP	256QAM	Outer_Full	16.69	18.59
n7	20	15	2535	DFT	$\pi/2$ BPSK	Inner_Full	23.07	24.97
n7	20	15	2535	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.48	24.38
n7	20	15	2535	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.4	24.3
n7	20	15	2535	DFT	$\pi/2$ BPSK	Outer_Full	22.59	24.49
n7	20	15	2535	DFT	QPSK	Inner_Full	23.13	25.03
n7	20	15	2535	DFT	QPSK	Edge_1RB_Left	22.03	23.93
n7	20	15	2535	DFT	QPSK	Edge_1RB_Right	22	23.9
n7	20	15	2535	DFT	QPSK	Outer_Full	22.07	23.97
n7	20	15	2535	DFT	16QAM	Inner_Full	22.01	23.91
n7	20	15	2535	DFT	16QAM	Edge_1RB_Left	20.89	22.79
n7	20	15	2535	DFT	16QAM	Edge_1RB_Right	21.25	23.15
n7	20	15	2535	DFT	16QAM	Outer_Full	21.15	23.05
n7	20	15	2535	DFT	64QAM	Inner_Full	20.61	22.51
n7	20	15	2535	DFT	64QAM	Edge_1RB_Left	20.48	22.38
n7	20	15	2535	DFT	64QAM	Edge_1RB_Right	20.42	22.32
n7	20	15	2535	DFT	64QAM	Outer_Full	20.49	22.39
n7	20	15	2535	DFT	256QAM	Inner_Full	18.81	20.71
n7	20	15	2535	DFT	256QAM	Edge_1RB_Left	18.52	20.42
n7	20	15	2535	DFT	256QAM	Edge_1RB_Right	18.29	20.19
n7	20	15	2535	DFT	256QAM	Outer_Full	18.58	20.48
n7	20	15	2535	CP	QPSK	Inner_Full	21.59	23.49
n7	20	15	2535	CP	QPSK	Edge_1RB_Left	20.05	21.95



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n7	20	15	2535	CP	QPSK	Edge_1RB_Right	19.87	21.77
n7	20	15	2535	CP	QPSK	Outer_Full	20.11	22.01
n7	20	15	2535	CP	16QAM	Inner_Full	21.11	23.01
n7	20	15	2535	CP	16QAM	Edge_1RB_Left	20.56	22.46
n7	20	15	2535	CP	16QAM	Edge_1RB_Right	20.37	22.27
n7	20	15	2535	CP	16QAM	Outer_Full	20.19	22.09
n7	20	15	2535	CP	64QAM	Inner_Full	19.65	21.55
n7	20	15	2535	CP	64QAM	Edge_1RB_Left	19.48	21.38
n7	20	15	2535	CP	64QAM	Edge_1RB_Right	19.24	21.14
n7	20	15	2535	CP	64QAM	Outer_Full	19.71	21.61
n7	20	15	2535	CP	256QAM	Inner_Full	16.66	18.56
n7	20	15	2535	CP	256QAM	Edge_1RB_Left	16.63	18.53
n7	20	15	2535	CP	256QAM	Edge_1RB_Right	16.42	18.32
n7	20	15	2535	CP	256QAM	Outer_Full	16.73	18.63
n7	20	15	2560	DFT	$\pi/2$ BPSK	Inner_Full	23.18	25.08
n7	20	15	2560	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.45	24.35
n7	20	15	2560	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.64	24.54
n7	20	15	2560	DFT	$\pi/2$ BPSK	Outer_Full	22.6	24.5
n7	20	15	2560	DFT	QPSK	Inner_Full	23.13	25.03
n7	20	15	2560	DFT	QPSK	Edge_1RB_Left	21.85	23.75
n7	20	15	2560	DFT	QPSK	Edge_1RB_Right	22.1	24
n7	20	15	2560	DFT	QPSK	Outer_Full	22.15	24.05
n7	20	15	2560	DFT	16QAM	Inner_Full	22.06	23.96
n7	20	15	2560	DFT	16QAM	Edge_1RB_Left	21.32	23.22
n7	20	15	2560	DFT	16QAM	Edge_1RB_Right	21.48	23.38
n7	20	15	2560	DFT	16QAM	Outer_Full	21.17	23.07
n7	20	15	2560	DFT	64QAM	Inner_Full	20.54	22.44
n7	20	15	2560	DFT	64QAM	Edge_1RB_Left	20.33	22.23
n7	20	15	2560	DFT	64QAM	Edge_1RB_Right	20.81	22.71
n7	20	15	2560	DFT	64QAM	Outer_Full	20.92	22.82
n7	20	15	2560	DFT	256QAM	Inner_Full	18.66	20.56
n7	20	15	2560	DFT	256QAM	Edge_1RB_Left	18.25	20.15
n7	20	15	2560	DFT	256QAM	Edge_1RB_Right	18.17	20.07
n7	20	15	2560	DFT	256QAM	Outer_Full	18.63	20.53
n7	20	15	2560	CP	QPSK	Inner_Full	21.68	23.58



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n7	20	15	2560	CP	QPSK	Edge_1RB_Left	20.01	21.91
n7	20	15	2560	CP	QPSK	Edge_1RB_Right	20.08	21.98
n7	20	15	2560	CP	QPSK	Outer_Full	20.14	22.04
n7	20	15	2560	CP	16QAM	Inner_Full	21.04	22.94
n7	20	15	2560	CP	16QAM	Edge_1RB_Left	20.49	22.39
n7	20	15	2560	CP	16QAM	Edge_1RB_Right	20.59	22.49
n7	20	15	2560	CP	16QAM	Outer_Full	20.11	22.01
n7	20	15	2560	CP	64QAM	Inner_Full	19.71	21.61
n7	20	15	2560	CP	64QAM	Edge_1RB_Left	19.21	21.11
n7	20	15	2560	CP	64QAM	Edge_1RB_Right	19.5	21.4
n7	20	15	2560	CP	64QAM	Outer_Full	19.69	21.59
n7	20	15	2560	CP	256QAM	Inner_Full	16.69	18.59
n7	20	15	2560	CP	256QAM	Edge_1RB_Left	16.38	18.28
n7	20	15	2560	CP	256QAM	Edge_1RB_Right	16.64	18.54
n7	20	15	2560	CP	256QAM	Outer_Full	16.65	18.55

**n38- EIRP Part 24. 50****Limits:≤33dBm (2W)**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
n38	20	30	2580	DFT	pi/2 BPSK	Inner_Full	23.76	25.66
n38	20	30	2580	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	24.85
n38	20	30	2580	DFT	pi/2 BPSK	Edge_1RB_Right	23.18	25.08
n38	20	30	2580	DFT	pi/2 BPSK	Outer_Full	23.18	25.08
n38	20	30	2580	DFT	QPSK	Inner_Full	23.73	25.63
n38	20	30	2580	DFT	QPSK	Edge_1RB_Left	22.54	24.44
n38	20	30	2580	DFT	QPSK	Edge_1RB_Right	22.64	24.54
n38	20	30	2580	DFT	QPSK	Outer_Full	22.71	24.61
n38	20	30	2580	DFT	16QAM	Inner_Full	22.81	24.71
n38	20	30	2580	DFT	16QAM	Edge_1RB_Left	21.47	23.37
n38	20	30	2580	DFT	16QAM	Edge_1RB_Right	21.69	23.59
n38	20	30	2580	DFT	16QAM	Outer_Full	21.59	23.49
n38	20	30	2580	DFT	64QAM	Inner_Full	21.27	23.17
n38	20	30	2580	DFT	64QAM	Edge_1RB_Left	20.5	22.4
n38	20	30	2580	DFT	64QAM	Edge_1RB_Right	20.63	22.53
n38	20	30	2580	DFT	64QAM	Outer_Full	21.25	23.15
n38	20	30	2580	DFT	256QAM	Inner_Full	19.14	21.04
n38	20	30	2580	DFT	256QAM	Edge_1RB_Left	18.85	20.75
n38	20	30	2580	DFT	256QAM	Edge_1RB_Right	19.21	21.11
n38	20	30	2580	DFT	256QAM	Outer_Full	18.97	20.87
n38	20	30	2580	CP	QPSK	Inner_Full	22.11	24.01
n38	20	30	2580	CP	QPSK	Edge_1RB_Left	20.53	22.43
n38	20	30	2580	CP	QPSK	Edge_1RB_Right	20.71	22.61
n38	20	30	2580	CP	QPSK	Outer_Full	20.79	22.69
n38	20	30	2580	CP	16QAM	Inner_Full	21.72	23.62
n38	20	30	2580	CP	16QAM	Edge_1RB_Left	20.69	22.59
n38	20	30	2580	CP	16QAM	Edge_1RB_Right	20.86	22.76
n38	20	30	2580	CP	16QAM	Outer_Full	20.59	22.49
n38	20	30	2580	CP	64QAM	Inner_Full	20.16	22.06
n38	20	30	2580	CP	64QAM	Edge_1RB_Left	19.56	21.46
n38	20	30	2580	CP	64QAM	Edge_1RB_Right	19.84	21.74



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n38	20	30	2580	CP	64QAM	Outer_Full	20.14	22.04
n38	20	30	2580	CP	256QAM	Inner_Full	17.22	19.12
n38	20	30	2580	CP	256QAM	Edge_1RB_Left	16.97	18.87
n38	20	30	2580	CP	256QAM	Edge_1RB_Right	17.27	19.17
n38	20	30	2580	CP	256QAM	Outer_Full	17.23	19.13
n38	20	30	2595	DFT	pi/2 BPSK	Inner_Full	23.91	25.81
n38	20	30	2595	DFT	pi/2 BPSK	Edge_1RB_Left	23.49	25.39
n38	20	30	2595	DFT	pi/2 BPSK	Edge_1RB_Right	23.09	24.99
n38	20	30	2595	DFT	pi/2 BPSK	Outer_Full	23.45	25.35
n38	20	30	2595	DFT	QPSK	Inner_Full	23.75	25.65
n38	20	30	2595	DFT	QPSK	Edge_1RB_Left	22.89	24.79
n38	20	30	2595	DFT	QPSK	Edge_1RB_Right	22.58	24.48
n38	20	30	2595	DFT	QPSK	Outer_Full	22.79	24.69
n38	20	30	2595	DFT	16QAM	Inner_Full	22.82	24.72
n38	20	30	2595	DFT	16QAM	Edge_1RB_Left	21.88	23.78
n38	20	30	2595	DFT	16QAM	Edge_1RB_Right	21.47	23.37
n38	20	30	2595	DFT	16QAM	Outer_Full	21.84	23.74
n38	20	30	2595	DFT	64QAM	Inner_Full	21.53	23.43
n38	20	30	2595	DFT	64QAM	Edge_1RB_Left	20.91	22.81
n38	20	30	2595	DFT	64QAM	Edge_1RB_Right	20.69	22.59
n38	20	30	2595	DFT	64QAM	Outer_Full	21.29	23.19
n38	20	30	2595	DFT	256QAM	Inner_Full	19.5	21.4
n38	20	30	2595	DFT	256QAM	Edge_1RB_Left	19.6	21.5
n38	20	30	2595	DFT	256QAM	Edge_1RB_Right	19.14	21.04
n38	20	30	2595	DFT	256QAM	Outer_Full	19.51	21.41
n38	20	30	2595	CP	QPSK	Inner_Full	22.41	24.31
n38	20	30	2595	CP	QPSK	Edge_1RB_Left	20.98	22.88
n38	20	30	2595	CP	QPSK	Edge_1RB_Right	20.65	22.55
n38	20	30	2595	CP	QPSK	Outer_Full	20.83	22.73
n38	20	30	2595	CP	16QAM	Inner_Full	21.9	23.8
n38	20	30	2595	CP	16QAM	Edge_1RB_Left	21.14	23.04
n38	20	30	2595	CP	16QAM	Edge_1RB_Right	20.91	22.81
n38	20	30	2595	CP	16QAM	Outer_Full	20.9	22.8
n38	20	30	2595	CP	64QAM	Inner_Full	20.46	22.36
n38	20	30	2595	CP	64QAM	Edge_1RB_Left	20.05	21.95



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n38	20	30	2595	CP	64QAM	Edge_1RB_Right	19.65	21.55
n38	20	30	2595	CP	64QAM	Outer_Full	20.45	22.35
n38	20	30	2595	CP	256QAM	Inner_Full	17.33	19.23
n38	20	30	2595	CP	256QAM	Edge_1RB_Left	17.39	19.29
n38	20	30	2595	CP	256QAM	Edge_1RB_Right	17.11	19.01
n38	20	30	2595	CP	256QAM	Outer_Full	17.28	19.18
n38	20	30	2610	DFT	pi/2 BPSK	Inner_Full	23.59	25.49
n38	20	30	2610	DFT	pi/2 BPSK	Edge_1RB_Left	23.15	25.05
n38	20	30	2610	DFT	pi/2 BPSK	Edge_1RB_Right	22.83	24.73
n38	20	30	2610	DFT	pi/2 BPSK	Outer_Full	22.97	24.87
n38	20	30	2610	DFT	QPSK	Inner_Full	23.43	25.33
n38	20	30	2610	DFT	QPSK	Edge_1RB_Left	22.47	24.37
n38	20	30	2610	DFT	QPSK	Edge_1RB_Right	22.3	24.2
n38	20	30	2610	DFT	QPSK	Outer_Full	22.55	24.45
n38	20	30	2610	DFT	16QAM	Inner_Full	22.43	24.33
n38	20	30	2610	DFT	16QAM	Edge_1RB_Left	21.52	23.42
n38	20	30	2610	DFT	16QAM	Edge_1RB_Right	21.29	23.19
n38	20	30	2610	DFT	16QAM	Outer_Full	21.6	23.5
n38	20	30	2610	DFT	64QAM	Inner_Full	21	22.9
n38	20	30	2610	DFT	64QAM	Edge_1RB_Left	20.51	22.41
n38	20	30	2610	DFT	64QAM	Edge_1RB_Right	20.39	22.29
n38	20	30	2610	DFT	64QAM	Outer_Full	21.12	23.02
n38	20	30	2610	DFT	256QAM	Inner_Full	19.01	20.91
n38	20	30	2610	DFT	256QAM	Edge_1RB_Left	19.05	20.95
n38	20	30	2610	DFT	256QAM	Edge_1RB_Right	18.92	20.82
n38	20	30	2610	DFT	256QAM	Outer_Full	18.88	20.78
n38	20	30	2610	CP	QPSK	Inner_Full	21.99	23.89
n38	20	30	2610	CP	QPSK	Edge_1RB_Left	20.54	22.44
n38	20	30	2610	CP	QPSK	Edge_1RB_Right	20.45	22.35
n38	20	30	2610	CP	QPSK	Outer_Full	20.44	22.34
n38	20	30	2610	CP	16QAM	Inner_Full	21.44	23.34
n38	20	30	2610	CP	16QAM	Edge_1RB_Left	20.56	22.46
n38	20	30	2610	CP	16QAM	Edge_1RB_Right	20.61	22.51
n38	20	30	2610	CP	16QAM	Outer_Full	20.51	22.41
n38	20	30	2610	CP	64QAM	Inner_Full	19.86	21.76



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n38	20	30	2610	CP	64QAM	Edge_1RB_Left	19.52	21.42
n38	20	30	2610	CP	64QAM	Edge_1RB_Right	19.43	21.33
n38	20	30	2610	CP	64QAM	Outer_Full	20.13	22.03
n38	20	30	2610	CP	256QAM	Inner_Full	16.98	18.88
n38	20	30	2610	CP	256QAM	Edge_1RB_Left	16.89	18.79
n38	20	30	2610	CP	256QAM	Edge_1RB_Right	16.92	18.82
n38	20	30	2610	CP	256QAM	Outer_Full	17.05	18.95



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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	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	25.81	27.71
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.44	24.34
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.14	24.04
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	25.34	27.24
n41	20	30	2506.02	DFT	QPSK	Inner_Full	25.71	27.61
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.29	24.19
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	22.05	23.95
n41	20	30	2506.02	DFT	QPSK	Outer_Full	24.66	26.56
n41	20	30	2506.02	DFT	16QAM	Inner_Full	24.81	26.71
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.36	24.26
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	22.28	24.18
n41	20	30	2506.02	DFT	16QAM	Outer_Full	23.87	25.77
n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.24	25.14
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	21.91	23.81
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	21.74	23.64
n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.08	24.98
n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.24	23.14
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.37	23.27
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	20.98	22.88
n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.2	23.1
n41	20	30	2506.02	CP	QPSK	Inner_Full	24.22	26.12
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	22.34	24.24
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	22.14	24.04
n41	20	30	2506.02	CP	QPSK	Outer_Full	22.74	24.64
n41	20	30	2506.02	CP	16QAM	Inner_Full	23.74	25.64
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	22.38	24.28
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	22.32	24.22
n41	20	30	2506.02	CP	16QAM	Outer_Full	22.64	24.54
n41	20	30	2506.02	CP	64QAM	Inner_Full	22.24	24.14
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	22.03	23.93
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	21.77	23.67
n41	20	30	2506.02	CP	64QAM	Outer_Full	22.25	24.15



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n41	20	30	2506.02	CP	256QAM	Inner_Full	19.24	21.14
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	19.12	21.02
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	19.24	21.14
n41	20	30	2506.02	CP	256QAM	Outer_Full	19.3	21.2
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.18	28.08
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.8	24.7
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.52	24.42
n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.73	27.63
n41	20	30	2592.99	DFT	QPSK	Inner_Full	26.01	27.91
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.46	24.36
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.29	24.19
n41	20	30	2592.99	DFT	QPSK	Outer_Full	25.21	27.11
n41	20	30	2592.99	DFT	16QAM	Inner_Full	25.17	27.07
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.79	24.69
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.55	24.45
n41	20	30	2592.99	DFT	16QAM	Outer_Full	24.14	26.04
n41	20	30	2592.99	DFT	64QAM	Inner_Full	23.73	25.63
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.02	23.92
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.96	23.86
n41	20	30	2592.99	DFT	64QAM	Outer_Full	23.8	25.7
n41	20	30	2592.99	DFT	256QAM	Inner_Full	21.5	23.4
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.42	23.32
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.21	23.11
n41	20	30	2592.99	DFT	256QAM	Outer_Full	21.49	23.39
n41	20	30	2592.99	CP	QPSK	Inner_Full	24.66	26.56
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	22.68	24.58
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	22.48	24.38
n41	20	30	2592.99	CP	QPSK	Outer_Full	23.13	25.03
n41	20	30	2592.99	CP	16QAM	Inner_Full	23.98	25.88
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	22.72	24.62
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	22.57	24.47
n41	20	30	2592.99	CP	16QAM	Outer_Full	23.02	24.92
n41	20	30	2592.99	CP	64QAM	Inner_Full	22.76	24.66
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	22.19	24.09
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	22.17	24.07



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n41	20	30	2592.99	CP	64QAM	Outer_Full	22.79	24.69
n41	20	30	2592.99	CP	256QAM	Inner_Full	19.59	21.49
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	19.53	21.43
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	19.23	21.13
n41	20	30	2592.99	CP	256QAM	Outer_Full	19.5	21.4
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	25.52	27.42
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.18	24.08
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.1	24
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	25.16	27.06
n41	20	30	2679.99	DFT	QPSK	Inner_Full	25.68	27.58
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	22.13	24.03
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.25	24.15
n41	20	30	2679.99	DFT	QPSK	Outer_Full	24.52	26.42
n41	20	30	2679.99	DFT	16QAM	Inner_Full	24.65	26.55
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	22.3	24.2
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	22.17	24.07
n41	20	30	2679.99	DFT	16QAM	Outer_Full	23.63	25.53
n41	20	30	2679.99	DFT	64QAM	Inner_Full	23.22	25.12
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	21.64	23.54
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	21.78	23.68
n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.23	25.13
n41	20	30	2679.99	DFT	256QAM	Inner_Full	21.28	23.18
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	21.04	22.94
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.22	23.12
n41	20	30	2679.99	DFT	256QAM	Outer_Full	21.2	23.1
n41	20	30	2679.99	CP	QPSK	Inner_Full	24.19	26.09
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	21.95	23.85
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	22.37	24.27
n41	20	30	2679.99	CP	QPSK	Outer_Full	22.73	24.63
n41	20	30	2679.99	CP	16QAM	Inner_Full	23.63	25.53
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	22.29	24.19
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	22.44	24.34
n41	20	30	2679.99	CP	16QAM	Outer_Full	22.71	24.61
n41	20	30	2679.99	CP	64QAM	Inner_Full	22.19	24.09
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	21.59	23.49



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n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	21.9	23.8
n41	20	30	2679.99	CP	64QAM	Outer_Full	22.09	23.99
n41	20	30	2679.99	CP	256QAM	Inner_Full	19.17	21.07
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	19.03	20.93
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	19.22	21.12
n41	20	30	2679.99	CP	256QAM	Outer_Full	19.22	21.12
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	25.89	27.79
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	22.41	24.31
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	22.18	24.08
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	25.1	27
n41	30	30	2511	DFT	QPSK	Inner_Full	25.72	27.62
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.29	24.19
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	22.26	24.16
n41	30	30	2511	DFT	QPSK	Outer_Full	24.78	26.68
n41	30	30	2511	DFT	16QAM	Inner_Full	24.76	26.66
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	22.79	24.69
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	22.57	24.47
n41	30	30	2511	DFT	16QAM	Outer_Full	23.91	25.81
n41	30	30	2511	DFT	64QAM	Inner_Full	23.1	25
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	21.88	23.78
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	21.68	23.58
n41	30	30	2511	DFT	64QAM	Outer_Full	23.2	25.1
n41	30	30	2511	DFT	256QAM	Inner_Full	21.2	23.1
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	21.31	23.21
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	21.12	23.02
n41	30	30	2511	DFT	256QAM	Outer_Full	21.28	23.18
n41	30	30	2511	CP	QPSK	Inner_Full	24.16	26.06
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	22.19	24.09
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	22.21	24.11
n41	30	30	2511	CP	QPSK	Outer_Full	22.72	24.62
n41	30	30	2511	CP	16QAM	Inner_Full	23.82	25.72
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	22.43	24.33
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	22.56	24.46
n41	30	30	2511	CP	16QAM	Outer_Full	22.84	24.74
n41	30	30	2511	CP	64QAM	Inner_Full	22.51	24.41



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n41	30	30	2511	CP	64QAM	Edge_1RB_Left	22.02	23.92
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	21.86	23.76
n41	30	30	2511	CP	64QAM	Outer_Full	22.38	24.28
n41	30	30	2511	CP	256QAM	Inner_Full	19.22	21.12
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	19.26	21.16
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	19.05	20.95
n41	30	30	2511	CP	256QAM	Outer_Full	19.2	21.1
n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	26.23	28.13
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.61	24.51
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.55	24.45
n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.63	27.53
n41	30	30	2592.99	DFT	QPSK	Inner_Full	26.2	28.1
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.31	24.21
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.27	24.17
n41	30	30	2592.99	DFT	QPSK	Outer_Full	25.07	26.97
n41	30	30	2592.99	DFT	16QAM	Inner_Full	24.88	26.78
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.79	24.69
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.62	24.52
n41	30	30	2592.99	DFT	16QAM	Outer_Full	24.2	26.1
n41	30	30	2592.99	DFT	64QAM	Inner_Full	23.56	25.46
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.02	23.92
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	22	23.9
n41	30	30	2592.99	DFT	64QAM	Outer_Full	23.28	25.18
n41	30	30	2592.99	DFT	256QAM	Inner_Full	21.56	23.46
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.4	23.3
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.5	23.4
n41	30	30	2592.99	DFT	256QAM	Outer_Full	21.64	23.54
n41	30	30	2592.99	CP	QPSK	Inner_Full	24.59	26.49
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	22.38	24.28
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	22.29	24.19
n41	30	30	2592.99	CP	QPSK	Outer_Full	22.98	24.88
n41	30	30	2592.99	CP	16QAM	Inner_Full	23.98	25.88
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	22.56	24.46
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	22.52	24.42
n41	30	30	2592.99	CP	16QAM	Outer_Full	23.01	24.91



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n41	30	30	2592.99	CP	64QAM	Inner_Full	22.84	24.74
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	21.95	23.85
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	21.98	23.88
n41	30	30	2592.99	CP	64QAM	Outer_Full	22.68	24.58
n41	30	30	2592.99	CP	256QAM	Inner_Full	19.62	21.52
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	19.43	21.33
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	19.28	21.18
n41	30	30	2592.99	CP	256QAM	Outer_Full	19.72	21.62
n41	30	30	2674.98	DFT	pi/2 BPSK	Inner_Full	25.8	27.7
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.39	24.29
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.38	24.28
n41	30	30	2674.98	DFT	pi/2 BPSK	Outer_Full	25.25	27.15
n41	30	30	2674.98	DFT	QPSK	Inner_Full	25.53	27.43
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	22.3	24.2
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	22.18	24.08
n41	30	30	2674.98	DFT	QPSK	Outer_Full	24.63	26.53
n41	30	30	2674.98	DFT	16QAM	Inner_Full	24.5	26.4
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	22.3	24.2
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	22.39	24.29
n41	30	30	2674.98	DFT	16QAM	Outer_Full	23.93	25.83
n41	30	30	2674.98	DFT	64QAM	Inner_Full	22.96	24.86
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	21.86	23.76
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	21.96	23.86
n41	30	30	2674.98	DFT	64QAM	Outer_Full	23.27	25.17
n41	30	30	2674.98	DFT	256QAM	Inner_Full	21.14	23.04
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	21.26	23.16
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	21.34	23.24
n41	30	30	2674.98	DFT	256QAM	Outer_Full	21.15	23.05
n41	30	30	2674.98	CP	QPSK	Inner_Full	24.31	26.21
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	22.38	24.28
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	22.37	24.27
n41	30	30	2674.98	CP	QPSK	Outer_Full	22.85	24.75
n41	30	30	2674.98	CP	16QAM	Inner_Full	23.69	25.59
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	22.39	24.29
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	22.47	24.37



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n41	30	30	2674.98	CP	16QAM	Outer_Full	22.64	24.54
n41	30	30	2674.98	CP	64QAM	Inner_Full	22.34	24.24
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	22.07	23.97
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	22.04	23.94
n41	30	30	2674.98	CP	64QAM	Outer_Full	22.27	24.17
n41	30	30	2674.98	CP	256QAM	Inner_Full	19.3	21.2
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	19.32	21.22
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	19.48	21.38
n41	30	30	2674.98	CP	256QAM	Outer_Full	19.15	21.05
n41	40	30	2516.01	DFT	pi/2 BPSK	Inner_Full	25.76	27.66
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.41	24.31
n41	40	30	2516.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.29	24.19
n41	40	30	2516.01	DFT	pi/2 BPSK	Outer_Full	25.26	27.16
n41	40	30	2516.01	DFT	QPSK	Inner_Full	25.72	27.62
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	22.34	24.24
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	22.19	24.09
n41	40	30	2516.01	DFT	QPSK	Outer_Full	24.75	26.65
n41	40	30	2516.01	DFT	16QAM	Inner_Full	24.79	26.69
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	22.55	24.45
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	22.31	24.21
n41	40	30	2516.01	DFT	16QAM	Outer_Full	23.83	25.73
n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.08	24.98
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	21.94	23.84
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	21.62	23.52
n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.07	24.97
n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.29	23.19
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	21.16	23.06
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	21.11	23.01
n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.25	23.15
n41	40	30	2516.01	CP	QPSK	Inner_Full	24.23	26.13
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	22.44	24.34
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	22.06	23.96
n41	40	30	2516.01	CP	QPSK	Outer_Full	22.7	24.6
n41	40	30	2516.01	CP	16QAM	Inner_Full	23.6	25.5
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	22.45	24.35



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n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	22.32	24.22
n41	40	30	2516.01	CP	16QAM	Outer_Full	22.79	24.69
n41	40	30	2516.01	CP	64QAM	Inner_Full	22.22	24.12
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	22.07	23.97
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	21.9	23.8
n41	40	30	2516.01	CP	64QAM	Outer_Full	22.24	24.14
n41	40	30	2516.01	CP	256QAM	Inner_Full	19.27	21.17
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	19.28	21.18
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	19.01	20.91
n41	40	30	2516.01	CP	256QAM	Outer_Full	19.1	21
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.99	27.89
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.48	24.38
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.5	24.4
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.5	27.4
n41	40	30	2592.99	DFT	QPSK	Inner_Full	26.15	28.05
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.28	24.18
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.34	24.24
n41	40	30	2592.99	DFT	QPSK	Outer_Full	25.17	27.07
n41	40	30	2592.99	DFT	16QAM	Inner_Full	24.9	26.8
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.59	24.49
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.71	24.61
n41	40	30	2592.99	DFT	16QAM	Outer_Full	24.09	25.99
n41	40	30	2592.99	DFT	64QAM	Inner_Full	23.69	25.59
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.86	23.76
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.07	23.97
n41	40	30	2592.99	DFT	64QAM	Outer_Full	23.74	25.64
n41	40	30	2592.99	DFT	256QAM	Inner_Full	21.76	23.66
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.34	23.24
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.42	23.32
n41	40	30	2592.99	DFT	256QAM	Outer_Full	21.57	23.47
n41	40	30	2592.99	CP	QPSK	Inner_Full	24.74	26.64
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	22.42	24.32
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	22.6	24.5
n41	40	30	2592.99	CP	QPSK	Outer_Full	23.09	24.99
n41	40	30	2592.99	CP	16QAM	Inner_Full	24.02	25.92



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n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	22.37	24.27
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	22.61	24.51
n41	40	30	2592.99	CP	16QAM	Outer_Full	23.09	24.99
n41	40	30	2592.99	CP	64QAM	Inner_Full	22.78	24.68
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	22.06	23.96
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	22.27	24.17
n41	40	30	2592.99	CP	64QAM	Outer_Full	22.52	24.42
n41	40	30	2592.99	CP	256QAM	Inner_Full	19.68	21.58
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	19.11	21.01
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	19.27	21.17
n41	40	30	2592.99	CP	256QAM	Outer_Full	19.57	21.47
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	25.75	27.65
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	22.48	24.38
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	22.34	24.24
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	25.36	27.26
n41	40	30	2670	DFT	QPSK	Inner_Full	25.57	27.47
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	22.71	24.61
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.61	24.51
n41	40	30	2670	DFT	QPSK	Outer_Full	24.64	26.54
n41	40	30	2670	DFT	16QAM	Inner_Full	24.63	26.53
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	22.58	24.48
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	22.4	24.3
n41	40	30	2670	DFT	16QAM	Outer_Full	23.65	25.55
n41	40	30	2670	DFT	64QAM	Inner_Full	23.24	25.14
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	22.08	23.98
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.84	23.74
n41	40	30	2670	DFT	64QAM	Outer_Full	23.4	25.3
n41	40	30	2670	DFT	256QAM	Inner_Full	21.28	23.18
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	21.54	23.44
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	21.4	23.3
n41	40	30	2670	DFT	256QAM	Outer_Full	21.1	23
n41	40	30	2670	CP	QPSK	Inner_Full	24.17	26.07
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	22.38	24.28
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	22.56	24.46
n41	40	30	2670	CP	QPSK	Outer_Full	22.78	24.68



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n41	40	30	2670	CP	16QAM	Inner_Full	23.52	25.42
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	22.4	24.3
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	22.44	24.34
n41	40	30	2670	CP	16QAM	Outer_Full	22.67	24.57
n41	40	30	2670	CP	64QAM	Inner_Full	22.09	23.99
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	22.19	24.09
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	22.04	23.94
n41	40	30	2670	CP	64QAM	Outer_Full	22.25	24.15
n41	40	30	2670	CP	256QAM	Inner_Full	19.21	21.11
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	19.26	21.16
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	19.21	21.11
n41	40	30	2670	CP	256QAM	Outer_Full	19.16	21.06
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	25.59	27.49
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.32	24.22
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.22	24.12
n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	25.09	26.99
n41	50	30	2521.02	DFT	QPSK	Inner_Full	25.71	27.61
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.18	24.08
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.08	23.98
n41	50	30	2521.02	DFT	QPSK	Outer_Full	24.67	26.57
n41	50	30	2521.02	DFT	16QAM	Inner_Full	24.25	26.15
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	22.56	24.46
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	22.44	24.34
n41	50	30	2521.02	DFT	16QAM	Outer_Full	23.64	25.54
n41	50	30	2521.02	DFT	64QAM	Inner_Full	22.92	24.82
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	21.93	23.83
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	21.78	23.68
n41	50	30	2521.02	DFT	64QAM	Outer_Full	23.15	25.05
n41	50	30	2521.02	DFT	256QAM	Inner_Full	21.24	23.14
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.07	22.97
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.12	23.02
n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.24	23.14
n41	50	30	2521.02	CP	QPSK	Inner_Full	24.16	26.06
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	22.11	24.01
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	22.28	24.18



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n41	50	30	2521.02	CP	QPSK	Outer_Full	22.56	24.46
n41	50	30	2521.02	CP	16QAM	Inner_Full	23.66	25.56
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	22.32	24.22
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	22.34	24.24
n41	50	30	2521.02	CP	16QAM	Outer_Full	22.63	24.53
n41	50	30	2521.02	CP	64QAM	Inner_Full	22.35	24.25
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	21.97	23.87
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	21.81	23.71
n41	50	30	2521.02	CP	64QAM	Outer_Full	22.28	24.18
n41	50	30	2521.02	CP	256QAM	Inner_Full	19.23	21.13
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	19.16	21.06
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	19.05	20.95
n41	50	30	2521.02	CP	256QAM	Outer_Full	19	20.9
n41	50	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.15	28.05
n41	50	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.1	24
n41	50	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.45	24.35
n41	50	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.3	27.2
n41	50	30	2592.99	DFT	QPSK	Inner_Full	25.76	27.66
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.21	24.11
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.12	24.02
n41	50	30	2592.99	DFT	QPSK	Outer_Full	24.79	26.69
n41	50	30	2592.99	DFT	16QAM	Inner_Full	25.02	26.92
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.47	24.37
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.44	24.34
n41	50	30	2592.99	DFT	16QAM	Outer_Full	24.02	25.92
n41	50	30	2592.99	DFT	64QAM	Inner_Full	23.44	25.34
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.59	23.49
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.83	23.73
n41	50	30	2592.99	DFT	64QAM	Outer_Full	23.54	25.44
n41	50	30	2592.99	DFT	256QAM	Inner_Full	21.43	23.33
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.2	23.1
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.3	23.2
n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.5	23.4
n41	50	30	2592.99	CP	QPSK	Inner_Full	24.64	26.54
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	22.23	24.13



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n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	22.25	24.15
n41	50	30	2592.99	CP	QPSK	Outer_Full	22.77	24.67
n41	50	30	2592.99	CP	16QAM	Inner_Full	23.99	25.89
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	22.39	24.29
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	22.52	24.42
n41	50	30	2592.99	CP	16QAM	Outer_Full	22.9	24.8
n41	50	30	2592.99	CP	64QAM	Inner_Full	22.64	24.54
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	21.77	23.67
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	21.92	23.82
n41	50	30	2592.99	CP	64QAM	Outer_Full	22.33	24.23
n41	50	30	2592.99	CP	256QAM	Inner_Full	19.56	21.46
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	18.92	20.82
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	19.34	21.24
n41	50	30	2592.99	CP	256QAM	Outer_Full	19.31	21.21
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Inner_Full	25.63	27.53
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.34	24.24
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.42	24.32
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Outer_Full	25.38	27.28
n41	50	30	2664.99	DFT	QPSK	Inner_Full	25.71	27.61
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	22.39	24.29
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.3	24.2
n41	50	30	2664.99	DFT	QPSK	Outer_Full	24.61	26.51
n41	50	30	2664.99	DFT	16QAM	Inner_Full	24.56	26.46
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	22.66	24.56
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	22.44	24.34
n41	50	30	2664.99	DFT	16QAM	Outer_Full	23.72	25.62
n41	50	30	2664.99	DFT	64QAM	Inner_Full	23.18	25.08
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	21.94	23.84
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	21.82	23.72
n41	50	30	2664.99	DFT	64QAM	Outer_Full	23.36	25.26
n41	50	30	2664.99	DFT	256QAM	Inner_Full	21.34	23.24
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.41	23.31
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	21.21	23.11
n41	50	30	2664.99	DFT	256QAM	Outer_Full	21.37	23.27
n41	50	30	2664.99	CP	QPSK	Inner_Full	24.06	25.96



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n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	22.4	24.3
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	22.25	24.15
n41	50	30	2664.99	CP	QPSK	Outer_Full	22.84	24.74
n41	50	30	2664.99	CP	16QAM	Inner_Full	23.63	25.53
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	22.44	24.34
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	22.4	24.3
n41	50	30	2664.99	CP	16QAM	Outer_Full	22.62	24.52
n41	50	30	2664.99	CP	64QAM	Inner_Full	22.21	24.11
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	21.83	23.73
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	21.79	23.69
n41	50	30	2664.99	CP	64QAM	Outer_Full	22.2	24.1
n41	50	30	2664.99	CP	256QAM	Inner_Full	19.35	21.25
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	19.22	21.12
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	19.24	21.14
n41	50	30	2664.99	CP	256QAM	Outer_Full	19.14	21.04
n41	60	30	2526	DFT	$\pi/2$ BPSK	Inner_Full	25.72	27.62
n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.31	24.21
n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.12	24.02
n41	60	30	2526	DFT	$\pi/2$ BPSK	Outer_Full	25.21	27.11
n41	60	30	2526	DFT	QPSK	Inner_Full	25.45	27.35
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.07	23.97
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.12	24.02
n41	60	30	2526	DFT	QPSK	Outer_Full	24.37	26.27
n41	60	30	2526	DFT	16QAM	Inner_Full	24.46	26.36
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	22.39	24.29
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.02	23.92
n41	60	30	2526	DFT	16QAM	Outer_Full	23.59	25.49
n41	60	30	2526	DFT	64QAM	Inner_Full	23.24	25.14
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	21.72	23.62
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	21.64	23.54
n41	60	30	2526	DFT	64QAM	Outer_Full	23.31	25.21
n41	60	30	2526	DFT	256QAM	Inner_Full	20.96	22.86
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	21.01	22.91
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	21.01	22.91
n41	60	30	2526	DFT	256QAM	Outer_Full	20.95	22.85



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n41	60	30	2526	CP	QPSK	Inner_Full	24.22	26.12
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	22.07	23.97
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	22.09	23.99
n41	60	30	2526	CP	QPSK	Outer_Full	22.52	24.42
n41	60	30	2526	CP	16QAM	Inner_Full	23.56	25.46
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	22.14	24.04
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	22.29	24.19
n41	60	30	2526	CP	16QAM	Outer_Full	22.55	24.45
n41	60	30	2526	CP	64QAM	Inner_Full	22.08	23.98
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	21.82	23.72
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	21.79	23.69
n41	60	30	2526	CP	64QAM	Outer_Full	22.18	24.08
n41	60	30	2526	CP	256QAM	Inner_Full	19.03	20.93
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	19.11	21.01
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	19.07	20.97
n41	60	30	2526	CP	256QAM	Outer_Full	19.12	21.02
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.09	27.99
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.19	24.09
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.33	24.23
n41	60	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.43	27.33
n41	60	30	2592.99	DFT	QPSK	Inner_Full	25.86	27.76
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.12	24.02
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.98	23.88
n41	60	30	2592.99	DFT	QPSK	Outer_Full	24.84	26.74
n41	60	30	2592.99	DFT	16QAM	Inner_Full	24.94	26.84
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.13	24.03
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.51	24.41
n41	60	30	2592.99	DFT	16QAM	Outer_Full	23.83	25.73
n41	60	30	2592.99	DFT	64QAM	Inner_Full	23.54	25.44
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.49	23.39
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.58	23.48
n41	60	30	2592.99	DFT	64QAM	Outer_Full	23.24	25.14
n41	60	30	2592.99	DFT	256QAM	Inner_Full	21.38	23.28
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.75	22.65
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.11	23.01



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n41	60	30	2592.99	DFT	256QAM	Outer_Full	21.39	23.29
n41	60	30	2592.99	CP	QPSK	Inner_Full	24.52	26.42
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	22.12	24.02
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	22.13	24.03
n41	60	30	2592.99	CP	QPSK	Outer_Full	22.96	24.86
n41	60	30	2592.99	CP	16QAM	Inner_Full	23.82	25.72
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	22.03	23.93
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	22.35	24.25
n41	60	30	2592.99	CP	16QAM	Outer_Full	22.73	24.63
n41	60	30	2592.99	CP	64QAM	Inner_Full	22.55	24.45
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	21.82	23.72
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	21.86	23.76
n41	60	30	2592.99	CP	64QAM	Outer_Full	22.34	24.24
n41	60	30	2592.99	CP	256QAM	Inner_Full	19.42	21.32
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	18.99	20.89
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	19.03	20.93
n41	60	30	2592.99	CP	256QAM	Outer_Full	19.41	21.31
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Inner_Full	25.59	27.49
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.98	23.88
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.96	23.86
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Outer_Full	25.33	27.23
n41	60	30	2659.98	DFT	QPSK	Inner_Full	25.57	27.47
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	21.93	23.83
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	22.01	23.91
n41	60	30	2659.98	DFT	QPSK	Outer_Full	24.54	26.44
n41	60	30	2659.98	DFT	16QAM	Inner_Full	24.68	26.58
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	22.25	24.15
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.31	24.21
n41	60	30	2659.98	DFT	16QAM	Outer_Full	23.82	25.72
n41	60	30	2659.98	DFT	64QAM	Inner_Full	23.33	25.23
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	21.72	23.62
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	21.78	23.68
n41	60	30	2659.98	DFT	64QAM	Outer_Full	23.33	25.23
n41	60	30	2659.98	DFT	256QAM	Inner_Full	21.35	23.25
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	20.91	22.81



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n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	21.09	22.99
n41	60	30	2659.98	DFT	256QAM	Outer_Full	21	22.9
n41	60	30	2659.98	CP	QPSK	Inner_Full	24.26	26.16
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	22.23	24.13
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	22.22	24.12
n41	60	30	2659.98	CP	QPSK	Outer_Full	22.7	24.6
n41	60	30	2659.98	CP	16QAM	Inner_Full	23.68	25.58
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	22.21	24.11
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	22.46	24.36
n41	60	30	2659.98	CP	16QAM	Outer_Full	22.56	24.46
n41	60	30	2659.98	CP	64QAM	Inner_Full	22.16	24.06
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	21.95	23.85
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	21.71	23.61
n41	60	30	2659.98	CP	64QAM	Outer_Full	22.33	24.23
n41	60	30	2659.98	CP	256QAM	Inner_Full	19.15	21.05
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	19.16	21.06
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	18.99	20.89
n41	60	30	2659.98	CP	256QAM	Outer_Full	19.08	20.98
n41	80	30	2536.02	DFT	pi/2 BPSK	Inner_Full	25.34	27.24
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.98	23.88
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.06	23.96
n41	80	30	2536.02	DFT	pi/2 BPSK	Outer_Full	24.97	26.87
n41	80	30	2536.02	DFT	QPSK	Inner_Full	25.25	27.15
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	21.96	23.86
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	21.99	23.89
n41	80	30	2536.02	DFT	QPSK	Outer_Full	24.52	26.42
n41	80	30	2536.02	DFT	16QAM	Inner_Full	24.29	26.19
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	22.32	24.22
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	22.43	24.33
n41	80	30	2536.02	DFT	16QAM	Outer_Full	23.41	25.31
n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.03	24.93
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	21.53	23.43
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	21.82	23.72
n41	80	30	2536.02	DFT	64QAM	Outer_Full	22.83	24.73
n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.1	23



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n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	20.87	22.77
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	20.79	22.69
n41	80	30	2536.02	DFT	256QAM	Outer_Full	20.66	22.56
n41	80	30	2536.02	CP	QPSK	Inner_Full	23.99	25.89
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	22.08	23.98
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	22.28	24.18
n41	80	30	2536.02	CP	QPSK	Outer_Full	22.32	24.22
n41	80	30	2536.02	CP	16QAM	Inner_Full	23.32	25.22
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	22.13	24.03
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	22.24	24.14
n41	80	30	2536.02	CP	16QAM	Outer_Full	22.3	24.2
n41	80	30	2536.02	CP	64QAM	Inner_Full	21.75	23.65
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	21.77	23.67
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	21.7	23.6
n41	80	30	2536.02	CP	64QAM	Outer_Full	22	23.9
n41	80	30	2536.02	CP	256QAM	Inner_Full	18.87	20.77
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	18.96	20.86
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	19.11	21.01
n41	80	30	2536.02	CP	256QAM	Outer_Full	19.02	20.92
n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.8	27.7
n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.08	23.98
n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.16	24.06
n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.11	27.01
n41	80	30	2592.99	DFT	QPSK	Inner_Full	25.84	27.74
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.97	23.87
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.99	23.89
n41	80	30	2592.99	DFT	QPSK	Outer_Full	24.71	26.61
n41	80	30	2592.99	DFT	16QAM	Inner_Full	24.79	26.69
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.35	24.25
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.07	23.97
n41	80	30	2592.99	DFT	16QAM	Outer_Full	23.81	25.71
n41	80	30	2592.99	DFT	64QAM	Inner_Full	23.45	25.35
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.49	23.39
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.25	23.15
n41	80	30	2592.99	DFT	64QAM	Outer_Full	23.16	25.06



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n41	80	30	2592.99	DFT	256QAM	Inner_Full	21.39	23.29
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.88	22.78
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.86	22.76
n41	80	30	2592.99	DFT	256QAM	Outer_Full	20.91	22.81
n41	80	30	2592.99	CP	QPSK	Inner_Full	24.42	26.32
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	21.93	23.83
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	22.09	23.99
n41	80	30	2592.99	CP	QPSK	Outer_Full	22.55	24.45
n41	80	30	2592.99	CP	16QAM	Inner_Full	23.73	25.63
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	22.07	23.97
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	22.17	24.07
n41	80	30	2592.99	CP	16QAM	Outer_Full	22.54	24.44
n41	80	30	2592.99	CP	64QAM	Inner_Full	22.37	24.27
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	21.65	23.55
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	21.78	23.68
n41	80	30	2592.99	CP	64QAM	Outer_Full	22.26	24.16
n41	80	30	2592.99	CP	256QAM	Inner_Full	19.2	21.1
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	18.87	20.77
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	18.72	20.62
n41	80	30	2592.99	CP	256QAM	Outer_Full	19.01	20.91
n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Inner_Full	25.49	27.39
n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.13	24.03
n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.01	23.91
n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Outer_Full	25.14	27.04
n41	80	30	2649.99	DFT	QPSK	Inner_Full	25.54	27.44
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	21.96	23.86
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	21.73	23.63
n41	80	30	2649.99	DFT	QPSK	Outer_Full	24.58	26.48
n41	80	30	2649.99	DFT	16QAM	Inner_Full	24.53	26.43
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	21.91	23.81
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	22.18	24.08
n41	80	30	2649.99	DFT	16QAM	Outer_Full	23.83	25.73
n41	80	30	2649.99	DFT	64QAM	Inner_Full	22.98	24.88
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	21.5	23.4
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	21.59	23.49



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n41	80	30	2649.99	DFT	64QAM	Outer_Full	23.19	25.09
n41	80	30	2649.99	DFT	256QAM	Inner_Full	21.28	23.18
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	21.04	22.94
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	20.7	22.6
n41	80	30	2649.99	DFT	256QAM	Outer_Full	20.93	22.83
n41	80	30	2649.99	CP	QPSK	Inner_Full	24.02	25.92
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	22.01	23.91
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	21.95	23.85
n41	80	30	2649.99	CP	QPSK	Outer_Full	22.32	24.22
n41	80	30	2649.99	CP	16QAM	Inner_Full	23.58	25.48
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	22.05	23.95
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	22.08	23.98
n41	80	30	2649.99	CP	16QAM	Outer_Full	22.55	24.45
n41	80	30	2649.99	CP	64QAM	Inner_Full	22.14	24.04
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	21.84	23.74
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	21.57	23.47
n41	80	30	2649.99	CP	64QAM	Outer_Full	22.24	24.14
n41	80	30	2649.99	CP	256QAM	Inner_Full	19.04	20.94
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	19.07	20.97
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	18.93	20.83
n41	80	30	2649.99	CP	256QAM	Outer_Full	18.91	20.81
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	25.65	27.55
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	22.26	24.16
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	22.46	24.36
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	25.06	26.96
n41	90	30	2541	DFT	QPSK	Inner_Full	25.5	27.4
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	22.01	23.91
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	22.45	24.35
n41	90	30	2541	DFT	QPSK	Outer_Full	24.57	26.47
n41	90	30	2541	DFT	16QAM	Inner_Full	24.55	26.45
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	22.29	24.19
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	22.72	24.62
n41	90	30	2541	DFT	16QAM	Outer_Full	23.56	25.46
n41	90	30	2541	DFT	64QAM	Inner_Full	23.09	24.99
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	21.33	23.23



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n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	22.12	24.02
n41	90	30	2541	DFT	64QAM	Outer_Full	23.19	25.09
n41	90	30	2541	DFT	256QAM	Inner_Full	21	22.9
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	20.8	22.7
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	21.24	23.14
n41	90	30	2541	DFT	256QAM	Outer_Full	21.21	23.11
n41	90	30	2541	CP	QPSK	Inner_Full	24.08	25.98
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	22.05	23.95
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	22.47	24.37
n41	90	30	2541	CP	QPSK	Outer_Full	22.57	24.47
n41	90	30	2541	CP	16QAM	Inner_Full	23.48	25.38
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	22.18	24.08
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	22.53	24.43
n41	90	30	2541	CP	16QAM	Outer_Full	22.46	24.36
n41	90	30	2541	CP	64QAM	Inner_Full	22.1	24
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	21.8	23.7
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	22.02	23.92
n41	90	30	2541	CP	64QAM	Outer_Full	22.03	23.93
n41	90	30	2541	CP	256QAM	Inner_Full	18.94	20.84
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	18.86	20.76
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	19.2	21.1
n41	90	30	2541	CP	256QAM	Outer_Full	19.07	20.97
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.96	27.86
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.12	24.02
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.2	24.1
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.01	26.91
n41	90	30	2592.99	DFT	QPSK	Inner_Full	25.74	27.64
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	21.97	23.87
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	21.81	23.71
n41	90	30	2592.99	DFT	QPSK	Outer_Full	24.41	26.31
n41	90	30	2592.99	DFT	16QAM	Inner_Full	24.75	26.65
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.18	24.08
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.43	24.33
n41	90	30	2592.99	DFT	16QAM	Outer_Full	23.76	25.66
n41	90	30	2592.99	DFT	64QAM	Inner_Full	23.45	25.35



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n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.46	23.36
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.4	23.3
n41	90	30	2592.99	DFT	64QAM	Outer_Full	23.26	25.16
n41	90	30	2592.99	DFT	256QAM	Inner_Full	21.45	23.35
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	20.92	22.82
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	21	22.9
n41	90	30	2592.99	DFT	256QAM	Outer_Full	21.16	23.06
n41	90	30	2592.99	CP	QPSK	Inner_Full	24.23	26.13
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	22.04	23.94
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	21.99	23.89
n41	90	30	2592.99	CP	QPSK	Outer_Full	22.73	24.63
n41	90	30	2592.99	CP	16QAM	Inner_Full	23.65	25.55
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	21.97	23.87
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	21.95	23.85
n41	90	30	2592.99	CP	16QAM	Outer_Full	22.59	24.49
n41	90	30	2592.99	CP	64QAM	Inner_Full	22.11	24.01
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	21.85	23.75
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	21.83	23.73
n41	90	30	2592.99	CP	64QAM	Outer_Full	22.15	24.05
n41	90	30	2592.99	CP	256QAM	Inner_Full	19.22	21.12
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	18.93	20.83
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	18.94	20.84
n41	90	30	2592.99	CP	256QAM	Outer_Full	19.25	21.15
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Inner_Full	25.78	27.68
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.24	24.14
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.89	23.79
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Outer_Full	25.23	27.13
n41	90	30	2644.98	DFT	QPSK	Inner_Full	25.49	27.39
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	21.86	23.76
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	21.86	23.76
n41	90	30	2644.98	DFT	QPSK	Outer_Full	24.6	26.5
n41	90	30	2644.98	DFT	16QAM	Inner_Full	24.38	26.28
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	22.4	24.3
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	22.24	24.14
n41	90	30	2644.98	DFT	16QAM	Outer_Full	23.83	25.73



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n41	90	30	2644.98	DFT	64QAM	Inner_Full	23.24	25.14
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	21.78	23.68
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	21.67	23.57
n41	90	30	2644.98	DFT	64QAM	Outer_Full	23.11	25.01
n41	90	30	2644.98	DFT	256QAM	Inner_Full	21.12	23.02
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	20.67	22.57
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	20.88	22.78
n41	90	30	2644.98	DFT	256QAM	Outer_Full	21.11	23.01
n41	90	30	2644.98	CP	QPSK	Inner_Full	24.24	26.14
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	22	23.9
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	22	23.9
n41	90	30	2644.98	CP	QPSK	Outer_Full	22.41	24.31
n41	90	30	2644.98	CP	16QAM	Inner_Full	23.6	25.5
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	22.36	24.26
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	22.09	23.99
n41	90	30	2644.98	CP	16QAM	Outer_Full	22.55	24.45
n41	90	30	2644.98	CP	64QAM	Inner_Full	22.02	23.92
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	22.01	23.91
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	21.8	23.7
n41	90	30	2644.98	CP	64QAM	Outer_Full	22.12	24.02
n41	90	30	2644.98	CP	256QAM	Inner_Full	19.13	21.03
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	19.05	20.95
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	18.86	20.76
n41	90	30	2644.98	CP	256QAM	Outer_Full	18.91	20.81
n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	25.38	27.28
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.15	24.05
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.28	24.18
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	24.85	26.75
n41	100	30	2546.01	DFT	QPSK	Inner_Full	25.19	27.09
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	21.94	23.84
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	22.13	24.03
n41	100	30	2546.01	DFT	QPSK	Outer_Full	24.47	26.37
n41	100	30	2546.01	DFT	16QAM	Inner_Full	24.3	26.2
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	22.31	24.21
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	22.66	24.56



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n41	100	30	2546.01	DFT	16QAM	Outer_Full	23.64	25.54
n41	100	30	2546.01	DFT	64QAM	Inner_Full	22.89	24.79
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	21.45	23.35
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	21.67	23.57
n41	100	30	2546.01	DFT	64QAM	Outer_Full	22.9	24.8
n41	100	30	2546.01	DFT	256QAM	Inner_Full	20.64	22.54
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	20.91	22.81
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	20.91	22.81
n41	100	30	2546.01	DFT	256QAM	Outer_Full	21.09	22.99
n41	100	30	2546.01	CP	QPSK	Inner_Full	23.92	25.82
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	21.91	23.81
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	22.44	24.34
n41	100	30	2546.01	CP	QPSK	Outer_Full	22.47	24.37
n41	100	30	2546.01	CP	16QAM	Inner_Full	23.35	25.25
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	21.99	23.89
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	22.29	24.19
n41	100	30	2546.01	CP	16QAM	Outer_Full	22.26	24.16
n41	100	30	2546.01	CP	64QAM	Inner_Full	21.99	23.89
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	21.84	23.74
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	21.98	23.88
n41	100	30	2546.01	CP	64QAM	Outer_Full	22.04	23.94
n41	100	30	2546.01	CP	256QAM	Inner_Full	18.66	20.56
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	18.87	20.77
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	19.39	21.29
n41	100	30	2546.01	CP	256QAM	Outer_Full	18.88	20.78
n41	100	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	26.07	27.97
n41	100	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.16	24.06
n41	100	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.38	24.28
n41	100	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.31	27.21
n41	100	30	2592.99	DFT	QPSK	Inner_Full	26.03	27.93
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.13	24.03
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.5	24.4
n41	100	30	2592.99	DFT	QPSK	Outer_Full	24.81	26.71
n41	100	30	2592.99	DFT	16QAM	Inner_Full	24.84	26.74
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.14	24.04



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n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.74	24.64
n41	100	30	2592.99	DFT	16QAM	Outer_Full	24.12	26.02
n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.46	25.36
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.55	23.45
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	22	23.9
n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.25	25.15
n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.6	23.5
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.01	22.91
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.15	23.05
n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.43	23.33
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.47	26.37
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	22.22	24.12
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	22.31	24.21
n41	100	30	2592.99	CP	QPSK	Outer_Full	22.91	24.81
n41	100	30	2592.99	CP	16QAM	Inner_Full	24	25.9
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	22.07	23.97
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	22.64	24.54
n41	100	30	2592.99	CP	16QAM	Outer_Full	22.96	24.86
n41	100	30	2592.99	CP	64QAM	Inner_Full	22.41	24.31
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	21.65	23.55
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	22.14	24.04
n41	100	30	2592.99	CP	64QAM	Outer_Full	22.45	24.35
n41	100	30	2592.99	CP	256QAM	Inner_Full	19.52	21.42
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	18.9	20.8
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.31	21.21
n41	100	30	2592.99	CP	256QAM	Outer_Full	19.41	21.31
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	25.73	27.63
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	22.4	24.3
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	21.85	23.75
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.04	26.94
n41	100	30	2640	DFT	QPSK	Inner_Full	25.38	27.28
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	22.41	24.31
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	21.81	23.71
n41	100	30	2640	DFT	QPSK	Outer_Full	24.52	26.42
n41	100	30	2640	DFT	16QAM	Inner_Full	24.35	26.25



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n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	22.68	24.58
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	22.27	24.17
n41	100	30	2640	DFT	16QAM	Outer_Full	23.62	25.52
n41	100	30	2640	DFT	64QAM	Inner_Full	23.07	24.97
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	21.85	23.75
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.42	23.32
n41	100	30	2640	DFT	64QAM	Outer_Full	23.08	24.98
n41	100	30	2640	DFT	256QAM	Inner_Full	20.97	22.87
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	21.06	22.96
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	20.87	22.77
n41	100	30	2640	DFT	256QAM	Outer_Full	20.92	22.82
n41	100	30	2640	CP	QPSK	Inner_Full	24.13	26.03
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	22.26	24.16
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	22	23.9
n41	100	30	2640	CP	QPSK	Outer_Full	22.52	24.42
n41	100	30	2640	CP	16QAM	Inner_Full	23.52	25.42
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	22.35	24.25
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	21.97	23.87
n41	100	30	2640	CP	16QAM	Outer_Full	22.59	24.49
n41	100	30	2640	CP	64QAM	Inner_Full	22.31	24.21
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	22.14	24.04
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	21.72	23.62
n41	100	30	2640	CP	64QAM	Outer_Full	21.95	23.85
n41	100	30	2640	CP	256QAM	Inner_Full	19.09	20.99
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	19.3	21.2
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	18.61	20.51
n41	100	30	2640	CP	256QAM	Outer_Full	18.98	20.88



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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	23.82	23.12
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.19	22.49
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.27	22.57
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.3	22.6
n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.82	23.12
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.76	22.06
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.86	22.16
n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.86	22.16
n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.88	22.18
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.05	21.35
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.26	21.56
n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.81	21.11
n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.49	20.79
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.26	20.56
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.15	20.45
n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.45	20.75
n66	5	15	1712.5	DFT	256QAM	Inner_Full	19.32	18.62
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.05	18.35
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.07	18.37
n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.29	18.59
n66	5	15	1712.5	CP	QPSK	Inner_Full	22.31	21.61
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	20.76	20.06
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	20.77	20.07
n66	5	15	1712.5	CP	QPSK	Outer_Full	20.81	20.11
n66	5	15	1712.5	CP	16QAM	Inner_Full	22.03	21.33
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	21.27	20.57
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	21.3	20.6
n66	5	15	1712.5	CP	16QAM	Outer_Full	20.87	20.17
n66	5	15	1712.5	CP	64QAM	Inner_Full	20.27	19.57
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	20.12	19.42
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	20.01	19.31
n66	5	15	1712.5	CP	64QAM	Outer_Full	20.42	19.72



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n66	5	15	1712.5	CP	256QAM	Inner_Full	17.3	16.6
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	17.17	16.47
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	17.13	16.43
n66	5	15	1712.5	CP	256QAM	Outer_Full	17.33	16.63
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.94	23.24
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.41	22.71
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.3	22.6
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.37	22.67
n66	5	15	1745	DFT	QPSK	Inner_Full	23.98	23.28
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.76	22.06
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.8	22.1
n66	5	15	1745	DFT	QPSK	Outer_Full	22.83	22.13
n66	5	15	1745	DFT	16QAM	Inner_Full	22.97	22.27
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.06	21.36
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.13	21.43
n66	5	15	1745	DFT	16QAM	Outer_Full	21.78	21.08
n66	5	15	1745	DFT	64QAM	Inner_Full	21.7	21
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	21.14	20.44
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.22	20.52
n66	5	15	1745	DFT	64QAM	Outer_Full	21.41	20.71
n66	5	15	1745	DFT	256QAM	Inner_Full	19.32	18.62
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.22	18.52
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.15	18.45
n66	5	15	1745	DFT	256QAM	Outer_Full	19.28	18.58
n66	5	15	1745	CP	QPSK	Inner_Full	22.41	21.71
n66	5	15	1745	CP	QPSK	Edge_1RB_Left	20.93	20.23
n66	5	15	1745	CP	QPSK	Edge_1RB_Right	20.85	20.15
n66	5	15	1745	CP	QPSK	Outer_Full	20.84	20.14
n66	5	15	1745	CP	16QAM	Inner_Full	21.95	21.25
n66	5	15	1745	CP	16QAM	Edge_1RB_Left	21.29	20.59
n66	5	15	1745	CP	16QAM	Edge_1RB_Right	21.12	20.42
n66	5	15	1745	CP	16QAM	Outer_Full	20.9	20.2
n66	5	15	1745	CP	64QAM	Inner_Full	20.26	19.56
n66	5	15	1745	CP	64QAM	Edge_1RB_Left	20.11	19.41
n66	5	15	1745	CP	64QAM	Edge_1RB_Right	20.13	19.43



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n66	5	15	1745	CP	64QAM	Outer_Full	20.33	19.63
n66	5	15	1745	CP	256QAM	Inner_Full	17.46	16.76
n66	5	15	1745	CP	256QAM	Edge_1RB_Left	17.29	16.59
n66	5	15	1745	CP	256QAM	Edge_1RB_Right	17.24	16.54
n66	5	15	1745	CP	256QAM	Outer_Full	17.37	16.67
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.41	22.71
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.76	22.06
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.66	21.96
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	22.81	22.11
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.3	22.6
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.32	21.62
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	22.24	21.54
n66	5	15	1777.5	DFT	QPSK	Outer_Full	22.26	21.56
n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.38	21.68
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.63	20.93
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	21.56	20.86
n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.34	20.64
n66	5	15	1777.5	DFT	64QAM	Inner_Full	20.93	20.23
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.79	20.09
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.61	19.91
n66	5	15	1777.5	DFT	64QAM	Outer_Full	20.9	20.2
n66	5	15	1777.5	DFT	256QAM	Inner_Full	18.75	18.05
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.57	17.87
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.5	17.8
n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.72	18.02
n66	5	15	1777.5	CP	QPSK	Inner_Full	21.81	21.11
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	20.27	19.57
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	20.23	19.53
n66	5	15	1777.5	CP	QPSK	Outer_Full	20.21	19.51
n66	5	15	1777.5	CP	16QAM	Inner_Full	21.49	20.79
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	20.76	20.06
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	20.66	19.96
n66	5	15	1777.5	CP	16QAM	Outer_Full	20.26	19.56
n66	5	15	1777.5	CP	64QAM	Inner_Full	19.77	19.07
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	19.58	18.88



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n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	19.46	18.76
n66	5	15	1777.5	CP	64QAM	Outer_Full	19.85	19.15
n66	5	15	1777.5	CP	256QAM	Inner_Full	16.88	16.18
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	16.63	15.93
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	16.68	15.98
n66	5	15	1777.5	CP	256QAM	Outer_Full	16.81	16.11
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.92	23.22
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.39	22.69
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.39	22.69
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	23.44	22.74
n66	10	15	1715	DFT	QPSK	Inner_Full	23.9	23.2
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	22.92	22.22
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.95	22.25
n66	10	15	1715	DFT	QPSK	Outer_Full	22.81	22.11
n66	10	15	1715	DFT	16QAM	Inner_Full	22.92	22.22
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.04	21.34
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.94	21.24
n66	10	15	1715	DFT	16QAM	Outer_Full	21.75	21.05
n66	10	15	1715	DFT	64QAM	Inner_Full	21.61	20.91
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.09	20.39
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.19	20.49
n66	10	15	1715	DFT	64QAM	Outer_Full	21.39	20.69
n66	10	15	1715	DFT	256QAM	Inner_Full	19.36	18.66
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.2	18.5
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.21	18.51
n66	10	15	1715	DFT	256QAM	Outer_Full	19.26	18.56
n66	10	15	1715	CP	QPSK	Inner_Full	22.5	21.8
n66	10	15	1715	CP	QPSK	Edge_1RB_Left	20.92	20.22
n66	10	15	1715	CP	QPSK	Edge_1RB_Right	20.92	20.22
n66	10	15	1715	CP	QPSK	Outer_Full	20.95	20.25
n66	10	15	1715	CP	16QAM	Inner_Full	22.05	21.35
n66	10	15	1715	CP	16QAM	Edge_1RB_Left	21.27	20.57
n66	10	15	1715	CP	16QAM	Edge_1RB_Right	21.45	20.75
n66	10	15	1715	CP	16QAM	Outer_Full	20.89	20.19
n66	10	15	1715	CP	64QAM	Inner_Full	20.35	19.65



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n66	10	15	1715	CP	64QAM	Edge_1RB_Left	20.17	19.47
n66	10	15	1715	CP	64QAM	Edge_1RB_Right	20.22	19.52
n66	10	15	1715	CP	64QAM	Outer_Full	20.37	19.67
n66	10	15	1715	CP	256QAM	Inner_Full	17.48	16.78
n66	10	15	1715	CP	256QAM	Edge_1RB_Left	17.25	16.55
n66	10	15	1715	CP	256QAM	Edge_1RB_Right	17.32	16.62
n66	10	15	1715	CP	256QAM	Outer_Full	17.37	16.67
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.9	23.2
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.47	22.77
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.26	22.56
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.41	22.71
n66	10	15	1745	DFT	QPSK	Inner_Full	23.86	23.16
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.94	22.24
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.86	22.16
n66	10	15	1745	DFT	QPSK	Outer_Full	22.86	22.16
n66	10	15	1745	DFT	16QAM	Inner_Full	22.81	22.11
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.28	21.58
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.19	21.49
n66	10	15	1745	DFT	16QAM	Outer_Full	21.75	21.05
n66	10	15	1745	DFT	64QAM	Inner_Full	21.51	20.81
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.29	20.59
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.18	20.48
n66	10	15	1745	DFT	64QAM	Outer_Full	21.34	20.64
n66	10	15	1745	DFT	256QAM	Inner_Full	19.32	18.62
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.21	18.51
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	18.94	18.24
n66	10	15	1745	DFT	256QAM	Outer_Full	19.2	18.5
n66	10	15	1745	CP	QPSK	Inner_Full	22.45	21.75
n66	10	15	1745	CP	QPSK	Edge_1RB_Left	21.04	20.34
n66	10	15	1745	CP	QPSK	Edge_1RB_Right	20.96	20.26
n66	10	15	1745	CP	QPSK	Outer_Full	20.86	20.16
n66	10	15	1745	CP	16QAM	Inner_Full	22.06	21.36
n66	10	15	1745	CP	16QAM	Edge_1RB_Left	21.27	20.57
n66	10	15	1745	CP	16QAM	Edge_1RB_Right	21.21	20.51
n66	10	15	1745	CP	16QAM	Outer_Full	20.98	20.28



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n66	10	15	1745	CP	64QAM	Inner_Full	20.48	19.78
n66	10	15	1745	CP	64QAM	Edge_1RB_Left	20.17	19.47
n66	10	15	1745	CP	64QAM	Edge_1RB_Right	20.17	19.47
n66	10	15	1745	CP	64QAM	Outer_Full	20.37	19.67
n66	10	15	1745	CP	256QAM	Inner_Full	17.45	16.75
n66	10	15	1745	CP	256QAM	Edge_1RB_Left	17.31	16.61
n66	10	15	1745	CP	256QAM	Edge_1RB_Right	17.37	16.67
n66	10	15	1745	CP	256QAM	Outer_Full	17.34	16.64
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.43	22.73
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	22.94	22.24
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	22.85	22.15
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	22.94	22.24
n66	10	15	1775	DFT	QPSK	Inner_Full	23.38	22.68
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.48	21.78
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.31	21.61
n66	10	15	1775	DFT	QPSK	Outer_Full	22.4	21.7
n66	10	15	1775	DFT	16QAM	Inner_Full	22.32	21.62
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.82	21.12
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.65	20.95
n66	10	15	1775	DFT	16QAM	Outer_Full	21.33	20.63
n66	10	15	1775	DFT	64QAM	Inner_Full	21.02	20.32
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	20.86	20.16
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.54	19.84
n66	10	15	1775	DFT	64QAM	Outer_Full	21.08	20.38
n66	10	15	1775	DFT	256QAM	Inner_Full	18.77	18.07
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.57	17.87
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.59	17.89
n66	10	15	1775	DFT	256QAM	Outer_Full	18.79	18.09
n66	10	15	1775	CP	QPSK	Inner_Full	21.9	21.2
n66	10	15	1775	CP	QPSK	Edge_1RB_Left	20.43	19.73
n66	10	15	1775	CP	QPSK	Edge_1RB_Right	20.32	19.62
n66	10	15	1775	CP	QPSK	Outer_Full	20.32	19.62
n66	10	15	1775	CP	16QAM	Inner_Full	21.4	20.7
n66	10	15	1775	CP	16QAM	Edge_1RB_Left	20.71	20.01
n66	10	15	1775	CP	16QAM	Edge_1RB_Right	20.66	19.96



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n66	10	15	1775	CP	16QAM	Outer_Full	20.35	19.65
n66	10	15	1775	CP	64QAM	Inner_Full	19.93	19.23
n66	10	15	1775	CP	64QAM	Edge_1RB_Left	19.91	19.21
n66	10	15	1775	CP	64QAM	Edge_1RB_Right	19.8	19.1
n66	10	15	1775	CP	64QAM	Outer_Full	19.95	19.25
n66	10	15	1775	CP	256QAM	Inner_Full	16.79	16.09
n66	10	15	1775	CP	256QAM	Edge_1RB_Left	16.79	16.09
n66	10	15	1775	CP	256QAM	Edge_1RB_Right	16.81	16.11
n66	10	15	1775	CP	256QAM	Outer_Full	16.82	16.12
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.88	23.18
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.35	22.65
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.45	22.75
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	23.35	22.65
n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.83	23.13
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.97	22.27
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.94	22.24
n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.87	22.17
n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.78	22.08
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	22.35	21.65
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	22.16	21.46
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.74	21.04
n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.49	20.79
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.47	20.77
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.26	20.56
n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.4	20.7
n66	15	15	1717.5	DFT	256QAM	Inner_Full	19.38	18.68
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.1	18.4
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.29	18.59
n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.33	18.63
n66	15	15	1717.5	CP	QPSK	Inner_Full	22.34	21.64
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	20.98	20.28
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	20.83	20.13
n66	15	15	1717.5	CP	QPSK	Outer_Full	20.9	20.2
n66	15	15	1717.5	CP	16QAM	Inner_Full	21.86	21.16
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	21.23	20.53

n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	21.33	20.63
n66	15	15	1717.5	CP	16QAM	Outer_Full	20.84	20.14
n66	15	15	1717.5	CP	64QAM	Inner_Full	20.44	19.74
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	20.13	19.43
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	20.14	19.44
n66	15	15	1717.5	CP	64QAM	Outer_Full	20.42	19.72
n66	15	15	1717.5	CP	256QAM	Inner_Full	17.43	16.73
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	17.33	16.63
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	17.21	16.51
n66	15	15	1717.5	CP	256QAM	Outer_Full	17.36	16.66
n66	15	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	23.91	23.21
n66	15	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.43	22.73
n66	15	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.31	22.61
n66	15	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	23.4	22.7
n66	15	15	1745	DFT	QPSK	Inner_Full	23.83	23.13
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.98	22.28
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.87	22.17
n66	15	15	1745	DFT	QPSK	Outer_Full	22.87	22.17
n66	15	15	1745	DFT	16QAM	Inner_Full	22.88	22.18
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.3	21.6
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.21	21.51
n66	15	15	1745	DFT	16QAM	Outer_Full	22.06	21.36
n66	15	15	1745	DFT	64QAM	Inner_Full	21.34	20.64
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.39	20.69
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.19	20.49
n66	15	15	1745	DFT	64QAM	Outer_Full	21.4	20.7
n66	15	15	1745	DFT	256QAM	Inner_Full	19.39	18.69
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	19.26	18.56
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.09	18.39
n66	15	15	1745	DFT	256QAM	Outer_Full	19.36	18.66
n66	15	15	1745	CP	QPSK	Inner_Full	22.3	21.6
n66	15	15	1745	CP	QPSK	Edge_1RB_Left	21.12	20.42
n66	15	15	1745	CP	QPSK	Edge_1RB_Right	20.81	20.11
n66	15	15	1745	CP	QPSK	Outer_Full	20.82	20.12
n66	15	15	1745	CP	16QAM	Inner_Full	21.82	21.12



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n66	15	15	1745	CP	16QAM	Edge_1RB_Left	21.49	20.79
n66	15	15	1745	CP	16QAM	Edge_1RB_Right	21.29	20.59
n66	15	15	1745	CP	16QAM	Outer_Full	20.85	20.15
n66	15	15	1745	CP	64QAM	Inner_Full	20.45	19.75
n66	15	15	1745	CP	64QAM	Edge_1RB_Left	20.3	19.6
n66	15	15	1745	CP	64QAM	Edge_1RB_Right	20.11	19.41
n66	15	15	1745	CP	64QAM	Outer_Full	20.44	19.74
n66	15	15	1745	CP	256QAM	Inner_Full	17.35	16.65
n66	15	15	1745	CP	256QAM	Edge_1RB_Left	17.34	16.64
n66	15	15	1745	CP	256QAM	Edge_1RB_Right	17.16	16.46
n66	15	15	1745	CP	256QAM	Outer_Full	17.42	16.72
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.22	22.52
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	22.23
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.66	21.96
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	22.78	22.08
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.3	22.6
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	22.57	21.87
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.13	21.43
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.34	21.64
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.18	21.48
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.82	21.12
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.45	20.75
n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.34	20.64
n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.67	19.97
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.96	20.26
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.36	19.66
n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.72	20.02
n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.79	18.09
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.73	18.03
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.49	17.79
n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.8	18.1
n66	15	15	1772.5	CP	QPSK	Inner_Full	21.75	21.05
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	20.53	19.83
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	20.19	19.49
n66	15	15	1772.5	CP	QPSK	Outer_Full	20.26	19.56



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n66	15	15	1772.5	CP	16QAM	Inner_Full	21.26	20.56
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	20.94	20.24
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	20.45	19.75
n66	15	15	1772.5	CP	16QAM	Outer_Full	20.29	19.59
n66	15	15	1772.5	CP	64QAM	Inner_Full	19.86	19.16
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	19.83	19.13
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	19.37	18.67
n66	15	15	1772.5	CP	64QAM	Outer_Full	19.86	19.16
n66	15	15	1772.5	CP	256QAM	Inner_Full	16.75	16.05
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	16.91	16.21
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	16.46	15.76
n66	15	15	1772.5	CP	256QAM	Outer_Full	16.77	16.07
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.94	23.24
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.34	22.64
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	23.44	22.74
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.3	22.6
n66	20	15	1720	DFT	QPSK	Inner_Full	23.87	23.17
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.82	22.12
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	23	22.3
n66	20	15	1720	DFT	QPSK	Outer_Full	22.85	22.15
n66	20	15	1720	DFT	16QAM	Inner_Full	22.67	21.97
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	22.01	21.31
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	22.25	21.55
n66	20	15	1720	DFT	16QAM	Outer_Full	21.83	21.13
n66	20	15	1720	DFT	64QAM	Inner_Full	21.33	20.63
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.08	20.38
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	21.26	20.56
n66	20	15	1720	DFT	64QAM	Outer_Full	21.35	20.65
n66	20	15	1720	DFT	256QAM	Inner_Full	19.36	18.66
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.05	18.35
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.25	18.55
n66	20	15	1720	DFT	256QAM	Outer_Full	19.32	18.62
n66	20	15	1720	CP	QPSK	Inner_Full	22.37	21.67
n66	20	15	1720	CP	QPSK	Edge_1RB_Left	20.75	20.05
n66	20	15	1720	CP	QPSK	Edge_1RB_Right	20.84	20.14



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n66	20	15	1720	CP	QPSK	Outer_Full	20.87	20.17
n66	20	15	1720	CP	16QAM	Inner_Full	21.86	21.16
n66	20	15	1720	CP	16QAM	Edge_1RB_Left	21.17	20.47
n66	20	15	1720	CP	16QAM	Edge_1RB_Right	21.43	20.73
n66	20	15	1720	CP	16QAM	Outer_Full	20.9	20.2
n66	20	15	1720	CP	64QAM	Inner_Full	20.35	19.65
n66	20	15	1720	CP	64QAM	Edge_1RB_Left	19.99	19.29
n66	20	15	1720	CP	64QAM	Edge_1RB_Right	20.22	19.52
n66	20	15	1720	CP	64QAM	Outer_Full	20.4	19.7
n66	20	15	1720	CP	256QAM	Inner_Full	17.36	16.66
n66	20	15	1720	CP	256QAM	Edge_1RB_Left	17.19	16.49
n66	20	15	1720	CP	256QAM	Edge_1RB_Right	17.19	16.49
n66	20	15	1720	CP	256QAM	Outer_Full	17.48	16.78
n66	20	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	23.96	23.26
n66	20	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.41	22.71
n66	20	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.25	22.55
n66	20	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	23.4	22.7
n66	20	15	1745	DFT	QPSK	Inner_Full	23.96	23.26
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.92	22.22
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.79	22.09
n66	20	15	1745	DFT	QPSK	Outer_Full	23.02	22.32
n66	20	15	1745	DFT	16QAM	Inner_Full	22.93	22.23
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	22.18	21.48
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	21.89	21.19
n66	20	15	1745	DFT	16QAM	Outer_Full	21.92	21.22
n66	20	15	1745	DFT	64QAM	Inner_Full	21.49	20.79
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	21.24	20.54
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.17	20.47
n66	20	15	1745	DFT	64QAM	Outer_Full	21.52	20.82
n66	20	15	1745	DFT	256QAM	Inner_Full	19.21	18.51
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	19.16	18.46
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	19.01	18.31
n66	20	15	1745	DFT	256QAM	Outer_Full	19.5	18.8
n66	20	15	1745	CP	QPSK	Inner_Full	22.45	21.75
n66	20	15	1745	CP	QPSK	Edge_1RB_Left	20.95	20.25



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n66	20	15	1745	CP	QPSK	Edge_1RB_Right	20.7	20
n66	20	15	1745	CP	QPSK	Outer_Full	21.02	20.32
n66	20	15	1745	CP	16QAM	Inner_Full	21.87	21.17
n66	20	15	1745	CP	16QAM	Edge_1RB_Left	21.37	20.67
n66	20	15	1745	CP	16QAM	Edge_1RB_Right	21.15	20.45
n66	20	15	1745	CP	16QAM	Outer_Full	20.84	20.14
n66	20	15	1745	CP	64QAM	Inner_Full	20.55	19.85
n66	20	15	1745	CP	64QAM	Edge_1RB_Left	20.19	19.49
n66	20	15	1745	CP	64QAM	Edge_1RB_Right	20.07	19.37
n66	20	15	1745	CP	64QAM	Outer_Full	20.56	19.86
n66	20	15	1745	CP	256QAM	Inner_Full	17.42	16.72
n66	20	15	1745	CP	256QAM	Edge_1RB_Left	17.39	16.69
n66	20	15	1745	CP	256QAM	Edge_1RB_Right	17.08	16.38
n66	20	15	1745	CP	256QAM	Outer_Full	17.42	16.72
n66	20	15	1770	DFT	$\pi/2$ BPSK	Inner_Full	23.32	22.62
n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.97	22.27
n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.64	21.94
n66	20	15	1770	DFT	$\pi/2$ BPSK	Outer_Full	22.96	22.26
n66	20	15	1770	DFT	QPSK	Inner_Full	23.37	22.67
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.62	21.92
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.19	21.49
n66	20	15	1770	DFT	QPSK	Outer_Full	22.41	21.71
n66	20	15	1770	DFT	16QAM	Inner_Full	22.18	21.48
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.06	21.36
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.53	20.83
n66	20	15	1770	DFT	16QAM	Outer_Full	21.43	20.73
n66	20	15	1770	DFT	64QAM	Inner_Full	20.96	20.26
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.96	20.26
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.53	19.83
n66	20	15	1770	DFT	64QAM	Outer_Full	20.95	20.25
n66	20	15	1770	DFT	256QAM	Inner_Full	18.85	18.15
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.8	18.1
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.45	17.75
n66	20	15	1770	DFT	256QAM	Outer_Full	18.9	18.2
n66	20	15	1770	CP	QPSK	Inner_Full	21.92	21.22



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n66	20	15	1770	CP	QPSK	Edge_1RB_Left	20.55	19.85
n66	20	15	1770	CP	QPSK	Edge_1RB_Right	20.14	19.44
n66	20	15	1770	CP	QPSK	Outer_Full	20.42	19.72
n66	20	15	1770	CP	16QAM	Inner_Full	21.32	20.62
n66	20	15	1770	CP	16QAM	Edge_1RB_Left	21.16	20.46
n66	20	15	1770	CP	16QAM	Edge_1RB_Right	20.6	19.9
n66	20	15	1770	CP	16QAM	Outer_Full	20.45	19.75
n66	20	15	1770	CP	64QAM	Inner_Full	20.03	19.33
n66	20	15	1770	CP	64QAM	Edge_1RB_Left	19.85	19.15
n66	20	15	1770	CP	64QAM	Edge_1RB_Right	19.41	18.71
n66	20	15	1770	CP	64QAM	Outer_Full	19.93	19.23
n66	20	15	1770	CP	256QAM	Inner_Full	16.8	16.1
n66	20	15	1770	CP	256QAM	Edge_1RB_Left	16.96	16.26
n66	20	15	1770	CP	256QAM	Edge_1RB_Right	16.51	15.81
n66	20	15	1770	CP	256QAM	Outer_Full	16.84	16.14



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n78- EIRP Part 27.50(j)(3);**Limits: ≤30dBm (1W)**

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	eirp(dBm)
n78	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	25.62	25.92
n78	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.09	22.39
n78	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.14	22.44
n78	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	25.34	25.64
n78	20	30	3460.02	DFT	QPSK	Inner_Full	25.65	25.95
n78	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22	22.3
n78	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.17	22.47
n78	20	30	3460.02	DFT	QPSK	Outer_Full	24.66	24.96
n78	20	30	3460.02	DFT	16QAM	Inner_Full	24.81	25.11
n78	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	22.2	22.5
n78	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	22.31	22.61
n78	20	30	3460.02	DFT	16QAM	Outer_Full	23.88	24.18
n78	20	30	3460.02	DFT	64QAM	Inner_Full	23.39	23.69
n78	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	21.83	22.13
n78	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	21.58	21.88
n78	20	30	3460.02	DFT	64QAM	Outer_Full	23.41	23.71
n78	20	30	3460.02	DFT	256QAM	Inner_Full	21.35	21.65
n78	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	21.16	21.46
n78	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	20.93	21.23
n78	20	30	3460.02	DFT	256QAM	Outer_Full	21.37	21.67
n78	20	30	3460.02	CP	QPSK	Inner_Full	24.12	24.42
n78	20	30	3460.02	CP	QPSK	Edge_1RB_Left	22.05	22.35
n78	20	30	3460.02	CP	QPSK	Edge_1RB_Right	22.42	22.72
n78	20	30	3460.02	CP	QPSK	Outer_Full	22.84	23.14
n78	20	30	3460.02	CP	16QAM	Inner_Full	23.72	24.02
n78	20	30	3460.02	CP	16QAM	Edge_1RB_Left	22.37	22.67
n78	20	30	3460.02	CP	16QAM	Edge_1RB_Right	22.43	22.73
n78	20	30	3460.02	CP	16QAM	Outer_Full	22.63	22.93
n78	20	30	3460.02	CP	64QAM	Inner_Full	22.31	22.61
n78	20	30	3460.02	CP	64QAM	Edge_1RB_Left	21.84	22.14
n78	20	30	3460.02	CP	64QAM	Edge_1RB_Right	21.98	22.28
n78	20	30	3460.02	CP	64QAM	Outer_Full	22.23	22.53



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n78	20	30	3460.02	CP	256QAM	Inner_Full	19.12	19.42
n78	20	30	3460.02	CP	256QAM	Edge_1RB_Left	19.28	19.58
n78	20	30	3460.02	CP	256QAM	Edge_1RB_Right	19.17	19.47
n78	20	30	3460.02	CP	256QAM	Outer_Full	19.18	19.48
n78	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.22	26.52
n78	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.84	23.14
n78	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.69	22.99
n78	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.82	26.12
n78	20	30	3500.01	DFT	QPSK	Inner_Full	26.29	26.59
n78	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.45	22.75
n78	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.73	23.03
n78	20	30	3500.01	DFT	QPSK	Outer_Full	25.13	25.43
n78	20	30	3500.01	DFT	16QAM	Inner_Full	25.22	25.52
n78	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.77	23.07
n78	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.21	23.51
n78	20	30	3500.01	DFT	16QAM	Outer_Full	24.24	24.54
n78	20	30	3500.01	DFT	64QAM	Inner_Full	23.62	23.92
n78	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.06	22.36
n78	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.12	22.42
n78	20	30	3500.01	DFT	64QAM	Outer_Full	23.88	24.18
n78	20	30	3500.01	DFT	256QAM	Inner_Full	21.67	21.97
n78	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.47	21.77
n78	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.54	21.84
n78	20	30	3500.01	DFT	256QAM	Outer_Full	21.59	21.89
n78	20	30	3500.01	CP	QPSK	Inner_Full	24.67	24.97
n78	20	30	3500.01	CP	QPSK	Edge_1RB_Left	22.72	23.02
n78	20	30	3500.01	CP	QPSK	Edge_1RB_Right	23.11	23.41
n78	20	30	3500.01	CP	QPSK	Outer_Full	23.3	23.6
n78	20	30	3500.01	CP	16QAM	Inner_Full	24.33	24.63
n78	20	30	3500.01	CP	16QAM	Edge_1RB_Left	22.54	22.84
n78	20	30	3500.01	CP	16QAM	Edge_1RB_Right	23.02	23.32
n78	20	30	3500.01	CP	16QAM	Outer_Full	23.14	23.44
n78	20	30	3500.01	CP	64QAM	Inner_Full	23	23.3
n78	20	30	3500.01	CP	64QAM	Edge_1RB_Left	21.94	22.24
n78	20	30	3500.01	CP	64QAM	Edge_1RB_Right	22.28	22.58



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n78	20	30	3500.01	CP	64QAM	Outer_Full	22.66	22.96
n78	20	30	3500.01	CP	256QAM	Inner_Full	19.6	19.9
n78	20	30	3500.01	CP	256QAM	Edge_1RB_Left	19.59	19.89
n78	20	30	3500.01	CP	256QAM	Edge_1RB_Right	19.96	20.26
n78	20	30	3500.01	CP	256QAM	Outer_Full	20.02	20.32
n78	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.04	26.34
n78	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.39	22.69
n78	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	22.72	23.02
n78	20	30	3540	DFT	pi/2 BPSK	Outer_Full	25.36	25.66
n78	20	30	3540	DFT	QPSK	Inner_Full	26.01	26.31
n78	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.67	22.97
n78	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.38	22.68
n78	20	30	3540	DFT	QPSK	Outer_Full	24.91	25.21
n78	20	30	3540	DFT	16QAM	Inner_Full	24.86	25.16
n78	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.64	22.94
n78	20	30	3540	DFT	16QAM	Edge_1RB_Right	22.61	22.91
n78	20	30	3540	DFT	16QAM	Outer_Full	23.79	24.09
n78	20	30	3540	DFT	64QAM	Inner_Full	23.4	23.7
n78	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.26	22.56
n78	20	30	3540	DFT	64QAM	Edge_1RB_Right	21.79	22.09
n78	20	30	3540	DFT	64QAM	Outer_Full	23.34	23.64
n78	20	30	3540	DFT	256QAM	Inner_Full	21.23	21.53
n78	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.5	21.8
n78	20	30	3540	DFT	256QAM	Edge_1RB_Right	21.57	21.87
n78	20	30	3540	DFT	256QAM	Outer_Full	21.62	21.92
n78	20	30	3540	CP	QPSK	Inner_Full	24.31	24.61
n78	20	30	3540	CP	QPSK	Edge_1RB_Left	22.47	22.77
n78	20	30	3540	CP	QPSK	Edge_1RB_Right	22.49	22.79
n78	20	30	3540	CP	QPSK	Outer_Full	22.87	23.17
n78	20	30	3540	CP	16QAM	Inner_Full	24	24.3
n78	20	30	3540	CP	16QAM	Edge_1RB_Left	22.44	22.74
n78	20	30	3540	CP	16QAM	Edge_1RB_Right	23.1	23.4
n78	20	30	3540	CP	16QAM	Outer_Full	23.03	23.33
n78	20	30	3540	CP	64QAM	Inner_Full	22.37	22.67
n78	20	30	3540	CP	64QAM	Edge_1RB_Left	21.97	22.27



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n78	20	30	3540	CP	64QAM	Edge_1RB_Right	21.98	22.28
n78	20	30	3540	CP	64QAM	Outer_Full	22.6	22.9
n78	20	30	3540	CP	256QAM	Inner_Full	19.29	19.59
n78	20	30	3540	CP	256QAM	Edge_1RB_Left	19.4	19.7
n78	20	30	3540	CP	256QAM	Edge_1RB_Right	19.52	19.82
n78	20	30	3540	CP	256QAM	Outer_Full	19.67	19.97
n78	30	30	3465	DFT	pi/2 BPSK	Inner_Full	25.78	26.08
n78	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	22.41	22.71
n78	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.48	22.78
n78	30	30	3465	DFT	pi/2 BPSK	Outer_Full	25.18	25.48
n78	30	30	3465	DFT	QPSK	Inner_Full	25.72	26.02
n78	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.1	22.4
n78	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.29	22.59
n78	30	30	3465	DFT	QPSK	Outer_Full	24.57	24.87
n78	30	30	3465	DFT	16QAM	Inner_Full	24.67	24.97
n78	30	30	3465	DFT	16QAM	Edge_1RB_Left	22.3	22.6
n78	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.27	22.57
n78	30	30	3465	DFT	16QAM	Outer_Full	23.64	23.94
n78	30	30	3465	DFT	64QAM	Inner_Full	23.01	23.31
n78	30	30	3465	DFT	64QAM	Edge_1RB_Left	21.84	22.14
n78	30	30	3465	DFT	64QAM	Edge_1RB_Right	21.41	21.71
n78	30	30	3465	DFT	64QAM	Outer_Full	23.27	23.57
n78	30	30	3465	DFT	256QAM	Inner_Full	21.34	21.64
n78	30	30	3465	DFT	256QAM	Edge_1RB_Left	21.23	21.53
n78	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.17	21.47
n78	30	30	3465	DFT	256QAM	Outer_Full	21.33	21.63
n78	30	30	3465	CP	QPSK	Inner_Full	24.22	24.52
n78	30	30	3465	CP	QPSK	Edge_1RB_Left	22.1	22.4
n78	30	30	3465	CP	QPSK	Edge_1RB_Right	22.03	22.33
n78	30	30	3465	CP	QPSK	Outer_Full	22.76	23.06
n78	30	30	3465	CP	16QAM	Inner_Full	23.72	24.02
n78	30	30	3465	CP	16QAM	Edge_1RB_Left	22.08	22.38
n78	30	30	3465	CP	16QAM	Edge_1RB_Right	22.19	22.49
n78	30	30	3465	CP	16QAM	Outer_Full	22.74	23.04
n78	30	30	3465	CP	64QAM	Inner_Full	22.43	22.73



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n78	30	30	3465	CP	64QAM	Edge_1RB_Left	21.62	21.92
n78	30	30	3465	CP	64QAM	Edge_1RB_Right	21.56	21.86
n78	30	30	3465	CP	64QAM	Outer_Full	22.23	22.53
n78	30	30	3465	CP	256QAM	Inner_Full	18.95	19.25
n78	30	30	3465	CP	256QAM	Edge_1RB_Left	18.88	19.18
n78	30	30	3465	CP	256QAM	Edge_1RB_Right	19.05	19.35
n78	30	30	3465	CP	256QAM	Outer_Full	19.25	19.55
n78	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.29	26.59
n78	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.49	22.79
n78	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.08	23.38
n78	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.8	26.1
n78	30	30	3500.01	DFT	QPSK	Inner_Full	26.44	26.74
n78	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.68	22.98
n78	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.76	23.06
n78	30	30	3500.01	DFT	QPSK	Outer_Full	25.29	25.59
n78	30	30	3500.01	DFT	16QAM	Inner_Full	25.28	25.58
n78	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.65	22.95
n78	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.8	23.1
n78	30	30	3500.01	DFT	16QAM	Outer_Full	24.14	24.44
n78	30	30	3500.01	DFT	64QAM	Inner_Full	23.66	23.96
n78	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.04	22.34
n78	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.53	22.83
n78	30	30	3500.01	DFT	64QAM	Outer_Full	23.67	23.97
n78	30	30	3500.01	DFT	256QAM	Inner_Full	21.6	21.9
n78	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.48	21.78
n78	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.84	22.14
n78	30	30	3500.01	DFT	256QAM	Outer_Full	21.88	22.18
n78	30	30	3500.01	CP	QPSK	Inner_Full	24.86	25.16
n78	30	30	3500.01	CP	QPSK	Edge_1RB_Left	22.34	22.64
n78	30	30	3500.01	CP	QPSK	Edge_1RB_Right	22.86	23.16
n78	30	30	3500.01	CP	QPSK	Outer_Full	23.15	23.45
n78	30	30	3500.01	CP	16QAM	Inner_Full	24.37	24.67
n78	30	30	3500.01	CP	16QAM	Edge_1RB_Left	22.54	22.84
n78	30	30	3500.01	CP	16QAM	Edge_1RB_Right	23.04	23.34
n78	30	30	3500.01	CP	16QAM	Outer_Full	23.19	23.49



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n78	30	30	3500.01	CP	64QAM	Inner_Full	22.72	23.02
n78	30	30	3500.01	CP	64QAM	Edge_1RB_Left	21.93	22.23
n78	30	30	3500.01	CP	64QAM	Edge_1RB_Right	22.28	22.58
n78	30	30	3500.01	CP	64QAM	Outer_Full	22.68	22.98
n78	30	30	3500.01	CP	256QAM	Inner_Full	19.85	20.15
n78	30	30	3500.01	CP	256QAM	Edge_1RB_Left	19.27	19.57
n78	30	30	3500.01	CP	256QAM	Edge_1RB_Right	19.85	20.15
n78	30	30	3500.01	CP	256QAM	Outer_Full	19.63	19.93
n78	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	26.11	26.41
n78	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.14	23.44
n78	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.77	23.07
n78	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	25.55	25.85
n78	30	30	3534.99	DFT	QPSK	Inner_Full	26.04	26.34
n78	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.98	23.28
n78	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	22.47	22.77
n78	30	30	3534.99	DFT	QPSK	Outer_Full	25.28	25.58
n78	30	30	3534.99	DFT	16QAM	Inner_Full	25.21	25.51
n78	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	22.93	23.23
n78	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	22.94	23.24
n78	30	30	3534.99	DFT	16QAM	Outer_Full	24.3	24.6
n78	30	30	3534.99	DFT	64QAM	Inner_Full	23.48	23.78
n78	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.58	22.88
n78	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.1	22.4
n78	30	30	3534.99	DFT	64QAM	Outer_Full	23.64	23.94
n78	30	30	3534.99	DFT	256QAM	Inner_Full	21.47	21.77
n78	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	21.59	21.89
n78	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	21.46	21.76
n78	30	30	3534.99	DFT	256QAM	Outer_Full	21.78	22.08
n78	30	30	3534.99	CP	QPSK	Inner_Full	24.57	24.87
n78	30	30	3534.99	CP	QPSK	Edge_1RB_Left	22.83	23.13
n78	30	30	3534.99	CP	QPSK	Edge_1RB_Right	22.84	23.14
n78	30	30	3534.99	CP	QPSK	Outer_Full	23.04	23.34
n78	30	30	3534.99	CP	16QAM	Inner_Full	23.97	24.27
n78	30	30	3534.99	CP	16QAM	Edge_1RB_Left	22.79	23.09
n78	30	30	3534.99	CP	16QAM	Edge_1RB_Right	23.11	23.41



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n78	30	30	3534.99	CP	16QAM	Outer_Full	23.18	23.48
n78	30	30	3534.99	CP	64QAM	Inner_Full	22.76	23.06
n78	30	30	3534.99	CP	64QAM	Edge_1RB_Left	22.54	22.84
n78	30	30	3534.99	CP	64QAM	Edge_1RB_Right	22.15	22.45
n78	30	30	3534.99	CP	64QAM	Outer_Full	22.6	22.9
n78	30	30	3534.99	CP	256QAM	Inner_Full	19.73	20.03
n78	30	30	3534.99	CP	256QAM	Edge_1RB_Left	19.64	19.94
n78	30	30	3534.99	CP	256QAM	Edge_1RB_Right	19.7	20
n78	30	30	3534.99	CP	256QAM	Outer_Full	19.52	19.82
n78	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	25.9	26.2
n78	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.46	22.76
n78	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.39	22.69
n78	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.18	25.48
n78	40	30	3470.01	DFT	QPSK	Inner_Full	25.62	25.92
n78	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.4	22.7
n78	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.73	23.03
n78	40	30	3470.01	DFT	QPSK	Outer_Full	24.65	24.95
n78	40	30	3470.01	DFT	16QAM	Inner_Full	24.62	24.92
n78	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	22.41	22.71
n78	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.65	22.95
n78	40	30	3470.01	DFT	16QAM	Outer_Full	23.84	24.14
n78	40	30	3470.01	DFT	64QAM	Inner_Full	23.12	23.42
n78	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	21.49	21.79
n78	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	21.87	22.17
n78	40	30	3470.01	DFT	64QAM	Outer_Full	23.45	23.75
n78	40	30	3470.01	DFT	256QAM	Inner_Full	21.19	21.49
n78	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	20.92	21.22
n78	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	21.73	22.03
n78	40	30	3470.01	DFT	256QAM	Outer_Full	21.24	21.54
n78	40	30	3470.01	CP	QPSK	Inner_Full	24.2	24.5
n78	40	30	3470.01	CP	QPSK	Edge_1RB_Left	22.19	22.49
n78	40	30	3470.01	CP	QPSK	Edge_1RB_Right	22.68	22.98
n78	40	30	3470.01	CP	QPSK	Outer_Full	22.95	23.25
n78	40	30	3470.01	CP	16QAM	Inner_Full	23.81	24.11
n78	40	30	3470.01	CP	16QAM	Edge_1RB_Left	22.61	22.91



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n78	40	30	3470.01	CP	16QAM	Edge_1RB_Right	23.03	23.33
n78	40	30	3470.01	CP	16QAM	Outer_Full	22.75	23.05
n78	40	30	3470.01	CP	64QAM	Inner_Full	22.45	22.75
n78	40	30	3470.01	CP	64QAM	Edge_1RB_Left	21.72	22.02
n78	40	30	3470.01	CP	64QAM	Edge_1RB_Right	21.99	22.29
n78	40	30	3470.01	CP	64QAM	Outer_Full	22.2	22.5
n78	40	30	3470.01	CP	256QAM	Inner_Full	19.36	19.66
n78	40	30	3470.01	CP	256QAM	Edge_1RB_Left	18.91	19.21
n78	40	30	3470.01	CP	256QAM	Edge_1RB_Right	19.45	19.75
n78	40	30	3470.01	CP	256QAM	Outer_Full	19.49	19.79
n78	40	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.35	26.65
n78	40	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.32	22.62
n78	40	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.66	22.96
n78	40	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.92	26.22
n78	40	30	3500.01	DFT	QPSK	Inner_Full	26.26	26.56
n78	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.24	22.54
n78	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.96	23.26
n78	40	30	3500.01	DFT	QPSK	Outer_Full	25.22	25.52
n78	40	30	3500.01	DFT	16QAM	Inner_Full	25.31	25.61
n78	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.53	22.83
n78	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.1	23.4
n78	40	30	3500.01	DFT	16QAM	Outer_Full	24.35	24.65
n78	40	30	3500.01	DFT	64QAM	Inner_Full	23.65	23.95
n78	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.95	22.25
n78	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.58	22.88
n78	40	30	3500.01	DFT	64QAM	Outer_Full	24	24.3
n78	40	30	3500.01	DFT	256QAM	Inner_Full	21.59	21.89
n78	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.21	21.51
n78	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.84	22.14
n78	40	30	3500.01	DFT	256QAM	Outer_Full	21.93	22.23
n78	40	30	3500.01	CP	QPSK	Inner_Full	24.65	24.95
n78	40	30	3500.01	CP	QPSK	Edge_1RB_Left	22.47	22.77
n78	40	30	3500.01	CP	QPSK	Edge_1RB_Right	22.94	23.24
n78	40	30	3500.01	CP	QPSK	Outer_Full	23.17	23.47
n78	40	30	3500.01	CP	16QAM	Inner_Full	24.3	24.6



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n78	40	30	3500.01	CP	16QAM	Edge_1RB_Left	22.49	22.79
n78	40	30	3500.01	CP	16QAM	Edge_1RB_Right	23.11	23.41
n78	40	30	3500.01	CP	16QAM	Outer_Full	23.34	23.64
n78	40	30	3500.01	CP	64QAM	Inner_Full	22.72	23.02
n78	40	30	3500.01	CP	64QAM	Edge_1RB_Left	21.95	22.25
n78	40	30	3500.01	CP	64QAM	Edge_1RB_Right	22.29	22.59
n78	40	30	3500.01	CP	64QAM	Outer_Full	22.63	22.93
n78	40	30	3500.01	CP	256QAM	Inner_Full	19.72	20.02
n78	40	30	3500.01	CP	256QAM	Edge_1RB_Left	19.47	19.77
n78	40	30	3500.01	CP	256QAM	Edge_1RB_Right	19.83	20.13
n78	40	30	3500.01	CP	256QAM	Outer_Full	19.67	19.97
n78	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	26.21	26.51
n78	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.08	23.38
n78	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	23.08
n78	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	25.77	26.07
n78	40	30	3529.98	DFT	QPSK	Inner_Full	26.13	26.43
n78	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.12	23.42
n78	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.74	23.04
n78	40	30	3529.98	DFT	QPSK	Outer_Full	25.28	25.58
n78	40	30	3529.98	DFT	16QAM	Inner_Full	24.99	25.29
n78	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.22	23.52
n78	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	22.9	23.2
n78	40	30	3529.98	DFT	16QAM	Outer_Full	24.2	24.5
n78	40	30	3529.98	DFT	64QAM	Inner_Full	23.74	24.04
n78	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.27	22.57
n78	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	21.98	22.28
n78	40	30	3529.98	DFT	64QAM	Outer_Full	23.85	24.15
n78	40	30	3529.98	DFT	256QAM	Inner_Full	21.47	21.77
n78	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	21.75	22.05
n78	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	21.76	22.06
n78	40	30	3529.98	DFT	256QAM	Outer_Full	21.8	22.1
n78	40	30	3529.98	CP	QPSK	Inner_Full	24.52	24.82
n78	40	30	3529.98	CP	QPSK	Edge_1RB_Left	22.73	23.03
n78	40	30	3529.98	CP	QPSK	Edge_1RB_Right	22.55	22.85
n78	40	30	3529.98	CP	QPSK	Outer_Full	23.04	23.34



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n78	40	30	3529.98	CP	16QAM	Inner_Full	24.07	24.37
n78	40	30	3529.98	CP	16QAM	Edge_1RB_Left	22.87	23.17
n78	40	30	3529.98	CP	16QAM	Edge_1RB_Right	22.61	22.91
n78	40	30	3529.98	CP	16QAM	Outer_Full	23.14	23.44
n78	40	30	3529.98	CP	64QAM	Inner_Full	22.51	22.81
n78	40	30	3529.98	CP	64QAM	Edge_1RB_Left	22.39	22.69
n78	40	30	3529.98	CP	64QAM	Edge_1RB_Right	22.26	22.56
n78	40	30	3529.98	CP	64QAM	Outer_Full	22.62	22.92
n78	40	30	3529.98	CP	256QAM	Inner_Full	19.75	20.05
n78	40	30	3529.98	CP	256QAM	Edge_1RB_Left	19.79	20.09
n78	40	30	3529.98	CP	256QAM	Edge_1RB_Right	19.51	19.81
n78	40	30	3529.98	CP	256QAM	Outer_Full	19.85	20.15
n78	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	25.6	25.9
n78	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.83	22.13
n78	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.39	22.69
n78	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.15	25.45
n78	50	30	3475.02	DFT	QPSK	Inner_Full	25.41	25.71
n78	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	21.92	22.22
n78	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.33	22.63
n78	50	30	3475.02	DFT	QPSK	Outer_Full	24.47	24.77
n78	50	30	3475.02	DFT	16QAM	Inner_Full	24.7	25
n78	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	21.99	22.29
n78	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.48	22.78
n78	50	30	3475.02	DFT	16QAM	Outer_Full	23.67	23.97
n78	50	30	3475.02	DFT	64QAM	Inner_Full	22.87	23.17
n78	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	21.56	21.86
n78	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.24	22.54
n78	50	30	3475.02	DFT	64QAM	Outer_Full	22.88	23.18
n78	50	30	3475.02	DFT	256QAM	Inner_Full	20.96	21.26
n78	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	20.98	21.28
n78	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.17	21.47
n78	50	30	3475.02	DFT	256QAM	Outer_Full	21.2	21.5
n78	50	30	3475.02	CP	QPSK	Inner_Full	24.01	24.31
n78	50	30	3475.02	CP	QPSK	Edge_1RB_Left	22.05	22.35
n78	50	30	3475.02	CP	QPSK	Edge_1RB_Right	22.49	22.79



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n78	50	30	3475.02	CP	QPSK	Outer_Full	22.61	22.91
n78	50	30	3475.02	CP	16QAM	Inner_Full	23.64	23.94
n78	50	30	3475.02	CP	16QAM	Edge_1RB_Left	22.06	22.36
n78	50	30	3475.02	CP	16QAM	Edge_1RB_Right	22.62	22.92
n78	50	30	3475.02	CP	16QAM	Outer_Full	22.56	22.86
n78	50	30	3475.02	CP	64QAM	Inner_Full	22.25	22.55
n78	50	30	3475.02	CP	64QAM	Edge_1RB_Left	21.39	21.69
n78	50	30	3475.02	CP	64QAM	Edge_1RB_Right	21.84	22.14
n78	50	30	3475.02	CP	64QAM	Outer_Full	21.96	22.26
n78	50	30	3475.02	CP	256QAM	Inner_Full	18.95	19.25
n78	50	30	3475.02	CP	256QAM	Edge_1RB_Left	18.85	19.15
n78	50	30	3475.02	CP	256QAM	Edge_1RB_Right	19.3	19.6
n78	50	30	3475.02	CP	256QAM	Outer_Full	19.18	19.48
n78	50	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.11	26.41
n78	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.22	22.52
n78	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.53	22.83
n78	50	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.56	25.86
n78	50	30	3500.01	DFT	QPSK	Inner_Full	25.96	26.26
n78	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.07	22.37
n78	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.35	22.65
n78	50	30	3500.01	DFT	QPSK	Outer_Full	25.11	25.41
n78	50	30	3500.01	DFT	16QAM	Inner_Full	25.14	25.44
n78	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.22	22.52
n78	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.73	23.03
n78	50	30	3500.01	DFT	16QAM	Outer_Full	23.91	24.21
n78	50	30	3500.01	DFT	64QAM	Inner_Full	23.25	23.55
n78	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.55	21.85
n78	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.71	22.01
n78	50	30	3500.01	DFT	64QAM	Outer_Full	23.11	23.41
n78	50	30	3500.01	DFT	256QAM	Inner_Full	21.44	21.74
n78	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.75	21.05
n78	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.44	21.74
n78	50	30	3500.01	DFT	256QAM	Outer_Full	21.36	21.66
n78	50	30	3500.01	CP	QPSK	Inner_Full	24.56	24.86
n78	50	30	3500.01	CP	QPSK	Edge_1RB_Left	22.27	22.57



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n78	50	30	3500.01	CP	QPSK	Edge_1RB_Right	22.63	22.93
n78	50	30	3500.01	CP	QPSK	Outer_Full	22.94	23.24
n78	50	30	3500.01	CP	16QAM	Inner_Full	23.93	24.23
n78	50	30	3500.01	CP	16QAM	Edge_1RB_Left	22.52	22.82
n78	50	30	3500.01	CP	16QAM	Edge_1RB_Right	22.43	22.73
n78	50	30	3500.01	CP	16QAM	Outer_Full	23.07	23.37
n78	50	30	3500.01	CP	64QAM	Inner_Full	22.77	23.07
n78	50	30	3500.01	CP	64QAM	Edge_1RB_Left	21.55	21.85
n78	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.23	22.53
n78	50	30	3500.01	CP	64QAM	Outer_Full	22.7	23
n78	50	30	3500.01	CP	256QAM	Inner_Full	19.79	20.09
n78	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.01	19.31
n78	50	30	3500.01	CP	256QAM	Edge_1RB_Right	19.29	19.59
n78	50	30	3500.01	CP	256QAM	Outer_Full	19.58	19.88
n78	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	25.93	26.23
n78	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.42	22.72
n78	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.14	22.44
n78	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	25.58	25.88
n78	50	30	3525	DFT	QPSK	Inner_Full	25.95	26.25
n78	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.5	22.8
n78	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.38	22.68
n78	50	30	3525	DFT	QPSK	Outer_Full	25.09	25.39
n78	50	30	3525	DFT	16QAM	Inner_Full	24.82	25.12
n78	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.7	23
n78	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.42	22.72
n78	50	30	3525	DFT	16QAM	Outer_Full	23.83	24.13
n78	50	30	3525	DFT	64QAM	Inner_Full	23.79	24.09
n78	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.08	22.38
n78	50	30	3525	DFT	64QAM	Edge_1RB_Right	21.75	22.05
n78	50	30	3525	DFT	64QAM	Outer_Full	23.79	24.09
n78	50	30	3525	DFT	256QAM	Inner_Full	21.48	21.78
n78	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.35	21.65
n78	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.27	21.57
n78	50	30	3525	DFT	256QAM	Outer_Full	21.37	21.67
n78	50	30	3525	CP	QPSK	Inner_Full	24.26	24.56



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n78	50	30	3525	CP	QPSK	Edge_1RB_Left	22.43	22.73
n78	50	30	3525	CP	QPSK	Edge_1RB_Right	22.07	22.37
n78	50	30	3525	CP	QPSK	Outer_Full	23.03	23.33
n78	50	30	3525	CP	16QAM	Inner_Full	23.81	24.11
n78	50	30	3525	CP	16QAM	Edge_1RB_Left	22.55	22.85
n78	50	30	3525	CP	16QAM	Edge_1RB_Right	22.63	22.93
n78	50	30	3525	CP	16QAM	Outer_Full	23.07	23.37
n78	50	30	3525	CP	64QAM	Inner_Full	22.56	22.86
n78	50	30	3525	CP	64QAM	Edge_1RB_Left	21.98	22.28
n78	50	30	3525	CP	64QAM	Edge_1RB_Right	21.99	22.29
n78	50	30	3525	CP	64QAM	Outer_Full	22.52	22.82
n78	50	30	3525	CP	256QAM	Inner_Full	19.56	19.86
n78	50	30	3525	CP	256QAM	Edge_1RB_Left	19.44	19.74
n78	50	30	3525	CP	256QAM	Edge_1RB_Right	19.57	19.87
n78	50	30	3525	CP	256QAM	Outer_Full	19.59	19.89
n78	60	30	3480	DFT	$\pi/2$ BPSK	Inner_Full	25.77	26.07
n78	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.87	22.17
n78	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.75	23.05
n78	60	30	3480	DFT	$\pi/2$ BPSK	Outer_Full	25.18	25.48
n78	60	30	3480	DFT	QPSK	Inner_Full	25.74	26.04
n78	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.13	22.43
n78	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.68	22.98
n78	60	30	3480	DFT	QPSK	Outer_Full	24.9	25.2
n78	60	30	3480	DFT	16QAM	Inner_Full	24.82	25.12
n78	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.22	22.52
n78	60	30	3480	DFT	16QAM	Edge_1RB_Right	23.13	23.43
n78	60	30	3480	DFT	16QAM	Outer_Full	23.79	24.09
n78	60	30	3480	DFT	64QAM	Inner_Full	23.13	23.43
n78	60	30	3480	DFT	64QAM	Edge_1RB_Left	21.29	21.59
n78	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.25	22.55
n78	60	30	3480	DFT	64QAM	Outer_Full	23.12	23.42
n78	60	30	3480	DFT	256QAM	Inner_Full	21.41	21.71
n78	60	30	3480	DFT	256QAM	Edge_1RB_Left	20.79	21.09
n78	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.34	21.64
n78	60	30	3480	DFT	256QAM	Outer_Full	21.07	21.37



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n78	60	30	3480	CP	QPSK	Inner_Full	24.18	24.48
n78	60	30	3480	CP	QPSK	Edge_1RB_Left	21.87	22.17
n78	60	30	3480	CP	QPSK	Edge_1RB_Right	22.56	22.86
n78	60	30	3480	CP	QPSK	Outer_Full	22.62	22.92
n78	60	30	3480	CP	16QAM	Inner_Full	23.67	23.97
n78	60	30	3480	CP	16QAM	Edge_1RB_Left	21.98	22.28
n78	60	30	3480	CP	16QAM	Edge_1RB_Right	22.56	22.86
n78	60	30	3480	CP	16QAM	Outer_Full	22.64	22.94
n78	60	30	3480	CP	64QAM	Inner_Full	22.33	22.63
n78	60	30	3480	CP	64QAM	Edge_1RB_Left	21.52	21.82
n78	60	30	3480	CP	64QAM	Edge_1RB_Right	22.18	22.48
n78	60	30	3480	CP	64QAM	Outer_Full	22.26	22.56
n78	60	30	3480	CP	256QAM	Inner_Full	19.34	19.64
n78	60	30	3480	CP	256QAM	Edge_1RB_Left	18.8	19.1
n78	60	30	3480	CP	256QAM	Edge_1RB_Right	19.71	20.01
n78	60	30	3480	CP	256QAM	Outer_Full	19.42	19.72
n78	60	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.21	26.51
n78	60	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.99	22.29
n78	60	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.27	22.57
n78	60	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.55	25.85
n78	60	30	3500.01	DFT	QPSK	Inner_Full	25.94	26.24
n78	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.17	22.47
n78	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.24	22.54
n78	60	30	3500.01	DFT	QPSK	Outer_Full	24.87	25.17
n78	60	30	3500.01	DFT	16QAM	Inner_Full	25.06	25.36
n78	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.21	22.51
n78	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.58	22.88
n78	60	30	3500.01	DFT	16QAM	Outer_Full	23.78	24.08
n78	60	30	3500.01	DFT	64QAM	Inner_Full	23.94	24.24
n78	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.53	21.83
n78	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.71	22.01
n78	60	30	3500.01	DFT	64QAM	Outer_Full	23.87	24.17
n78	60	30	3500.01	DFT	256QAM	Inner_Full	21.75	22.05
n78	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.77	21.07
n78	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.04	21.34



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n78	60	30	3500.01	DFT	256QAM	Outer_Full	21.39	21.69
n78	60	30	3500.01	CP	QPSK	Inner_Full	24.57	24.87
n78	60	30	3500.01	CP	QPSK	Edge_1RB_Left	21.94	22.24
n78	60	30	3500.01	CP	QPSK	Edge_1RB_Right	22.27	22.57
n78	60	30	3500.01	CP	QPSK	Outer_Full	22.8	23.1
n78	60	30	3500.01	CP	16QAM	Inner_Full	24.09	24.39
n78	60	30	3500.01	CP	16QAM	Edge_1RB_Left	22	22.3
n78	60	30	3500.01	CP	16QAM	Edge_1RB_Right	22.45	22.75
n78	60	30	3500.01	CP	16QAM	Outer_Full	22.83	23.13
n78	60	30	3500.01	CP	64QAM	Inner_Full	22.57	22.87
n78	60	30	3500.01	CP	64QAM	Edge_1RB_Left	21.6	21.9
n78	60	30	3500.01	CP	64QAM	Edge_1RB_Right	21.86	22.16
n78	60	30	3500.01	CP	64QAM	Outer_Full	22.54	22.84
n78	60	30	3500.01	CP	256QAM	Inner_Full	19.76	20.06
n78	60	30	3500.01	CP	256QAM	Edge_1RB_Left	18.85	19.15
n78	60	30	3500.01	CP	256QAM	Edge_1RB_Right	19.48	19.78
n78	60	30	3500.01	CP	256QAM	Outer_Full	19.63	19.93
n78	60	30	3519.99	DFT	$\pi/2$ BPSK	Inner_Full	26.11	26.41
n78	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.25	22.55
n78	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.42	22.72
n78	60	30	3519.99	DFT	$\pi/2$ BPSK	Outer_Full	25.66	25.96
n78	60	30	3519.99	DFT	QPSK	Inner_Full	25.96	26.26
n78	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.34	22.64
n78	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.2	22.5
n78	60	30	3519.99	DFT	QPSK	Outer_Full	25.17	25.47
n78	60	30	3519.99	DFT	16QAM	Inner_Full	25.11	25.41
n78	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.51	22.81
n78	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.38	22.68
n78	60	30	3519.99	DFT	16QAM	Outer_Full	23.89	24.19
n78	60	30	3519.99	DFT	64QAM	Inner_Full	23.22	23.52
n78	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.79	22.09
n78	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	21.76	22.06
n78	60	30	3519.99	DFT	64QAM	Outer_Full	23.48	23.78
n78	60	30	3519.99	DFT	256QAM	Inner_Full	21.37	21.67
n78	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.37	21.67



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n78	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.16	21.46
n78	60	30	3519.99	DFT	256QAM	Outer_Full	21.63	21.93
n78	60	30	3519.99	CP	QPSK	Inner_Full	24.6	24.9
n78	60	30	3519.99	CP	QPSK	Edge_1RB_Left	22.26	22.56
n78	60	30	3519.99	CP	QPSK	Edge_1RB_Right	22.21	22.51
n78	60	30	3519.99	CP	QPSK	Outer_Full	22.94	23.24
n78	60	30	3519.99	CP	16QAM	Inner_Full	24.04	24.34
n78	60	30	3519.99	CP	16QAM	Edge_1RB_Left	22.55	22.85
n78	60	30	3519.99	CP	16QAM	Edge_1RB_Right	22.56	22.86
n78	60	30	3519.99	CP	16QAM	Outer_Full	22.95	23.25
n78	60	30	3519.99	CP	64QAM	Inner_Full	22.62	22.92
n78	60	30	3519.99	CP	64QAM	Edge_1RB_Left	21.82	22.12
n78	60	30	3519.99	CP	64QAM	Edge_1RB_Right	21.89	22.19
n78	60	30	3519.99	CP	64QAM	Outer_Full	22.36	22.66
n78	60	30	3519.99	CP	256QAM	Inner_Full	19.69	19.99
n78	60	30	3519.99	CP	256QAM	Edge_1RB_Left	19.13	19.43
n78	60	30	3519.99	CP	256QAM	Edge_1RB_Right	19.32	19.62
n78	60	30	3519.99	CP	256QAM	Outer_Full	19.44	19.74
n78	70	30	3485.01	DFT	$\pi/2$ BPSK	Inner_Full	25.58	25.88
n78	70	30	3485.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.81	22.11
n78	70	30	3485.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.21	22.51
n78	70	30	3485.01	DFT	$\pi/2$ BPSK	Outer_Full	25.2	25.5
n78	70	30	3485.01	DFT	QPSK	Inner_Full	25.59	25.89
n78	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	21.65	21.95
n78	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.41	22.71
n78	70	30	3485.01	DFT	QPSK	Outer_Full	24.53	24.83
n78	70	30	3485.01	DFT	16QAM	Inner_Full	24.56	24.86
n78	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	22.1	22.4
n78	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.54	22.84
n78	70	30	3485.01	DFT	16QAM	Outer_Full	23.66	23.96
n78	70	30	3485.01	DFT	64QAM	Inner_Full	22.9	23.2
n78	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	21.25	21.55
n78	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.15	22.45
n78	70	30	3485.01	DFT	64QAM	Outer_Full	23.06	23.36
n78	70	30	3485.01	DFT	256QAM	Inner_Full	21.03	21.33



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n78	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	20.9	21.2
n78	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.33	21.63
n78	70	30	3485.01	DFT	256QAM	Outer_Full	21.31	21.61
n78	70	30	3485.01	CP	QPSK	Inner_Full	24.28	24.58
n78	70	30	3485.01	CP	QPSK	Edge_1RB_Left	21.86	22.16
n78	70	30	3485.01	CP	QPSK	Edge_1RB_Right	22.14	22.44
n78	70	30	3485.01	CP	QPSK	Outer_Full	22.73	23.03
n78	70	30	3485.01	CP	16QAM	Inner_Full	23.5	23.8
n78	70	30	3485.01	CP	16QAM	Edge_1RB_Left	21.9	22.2
n78	70	30	3485.01	CP	16QAM	Edge_1RB_Right	22.28	22.58
n78	70	30	3485.01	CP	16QAM	Outer_Full	22.6	22.9
n78	70	30	3485.01	CP	64QAM	Inner_Full	22.34	22.64
n78	70	30	3485.01	CP	64QAM	Edge_1RB_Left	21.52	21.82
n78	70	30	3485.01	CP	64QAM	Edge_1RB_Right	21.82	22.12
n78	70	30	3485.01	CP	64QAM	Outer_Full	22.07	22.37
n78	70	30	3485.01	CP	256QAM	Inner_Full	18.93	19.23
n78	70	30	3485.01	CP	256QAM	Edge_1RB_Left	18.81	19.11
n78	70	30	3485.01	CP	256QAM	Edge_1RB_Right	19.17	19.47
n78	70	30	3485.01	CP	256QAM	Outer_Full	18.97	19.27
n78	70	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.87	26.17
n78	70	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.12	22.42
n78	70	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.07	22.37
n78	70	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.37	25.67
n78	70	30	3500.01	DFT	QPSK	Inner_Full	25.83	26.13
n78	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22	22.3
n78	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.97	22.27
n78	70	30	3500.01	DFT	QPSK	Outer_Full	24.71	25.01
n78	70	30	3500.01	DFT	16QAM	Inner_Full	25.18	25.48
n78	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.13	22.43
n78	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.27	22.57
n78	70	30	3500.01	DFT	16QAM	Outer_Full	23.9	24.2
n78	70	30	3500.01	DFT	64QAM	Inner_Full	23.77	24.07
n78	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.65	21.95
n78	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.58	21.88
n78	70	30	3500.01	DFT	64QAM	Outer_Full	23.67	23.97



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n78	70	30	3500.01	DFT	256QAM	Inner_Full	21.31	21.61
n78	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.07	21.37
n78	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.17	21.47
n78	70	30	3500.01	DFT	256QAM	Outer_Full	21.16	21.46
n78	70	30	3500.01	CP	QPSK	Inner_Full	24.52	24.82
n78	70	30	3500.01	CP	QPSK	Edge_1RB_Left	21.82	22.12
n78	70	30	3500.01	CP	QPSK	Edge_1RB_Right	22.06	22.36
n78	70	30	3500.01	CP	QPSK	Outer_Full	22.85	23.15
n78	70	30	3500.01	CP	16QAM	Inner_Full	23.81	24.11
n78	70	30	3500.01	CP	16QAM	Edge_1RB_Left	22.23	22.53
n78	70	30	3500.01	CP	16QAM	Edge_1RB_Right	22.48	22.78
n78	70	30	3500.01	CP	16QAM	Outer_Full	22.63	22.93
n78	70	30	3500.01	CP	64QAM	Inner_Full	22.49	22.79
n78	70	30	3500.01	CP	64QAM	Edge_1RB_Left	21.49	21.79
n78	70	30	3500.01	CP	64QAM	Edge_1RB_Right	21.54	21.84
n78	70	30	3500.01	CP	64QAM	Outer_Full	22.47	22.77
n78	70	30	3500.01	CP	256QAM	Inner_Full	19.52	19.82
n78	70	30	3500.01	CP	256QAM	Edge_1RB_Left	18.81	19.11
n78	70	30	3500.01	CP	256QAM	Edge_1RB_Right	19.18	19.48
n78	70	30	3500.01	CP	256QAM	Outer_Full	19.12	19.42
n78	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.2	26.5
n78	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	21.99	22.29
n78	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.19	22.49
n78	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.27	25.57
n78	70	30	3514.98	DFT	QPSK	Inner_Full	25.99	26.29
n78	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	21.94	22.24
n78	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.12	22.42
n78	70	30	3514.98	DFT	QPSK	Outer_Full	24.91	25.21
n78	70	30	3514.98	DFT	16QAM	Inner_Full	25.23	25.53
n78	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.14	22.44
n78	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.38	22.68
n78	70	30	3514.98	DFT	16QAM	Outer_Full	24.03	24.33
n78	70	30	3514.98	DFT	64QAM	Inner_Full	24.02	24.32
n78	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	21.62	21.92
n78	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	21.82	22.12



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n78	70	30	3514.98	DFT	64QAM	Outer_Full	23.76	24.06
n78	70	30	3514.98	DFT	256QAM	Inner_Full	21.67	21.97
n78	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.51	21.81
n78	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	20.96	21.26
n78	70	30	3514.98	DFT	256QAM	Outer_Full	21.57	21.87
n78	70	30	3514.98	CP	QPSK	Inner_Full	24.43	24.73
n78	70	30	3514.98	CP	QPSK	Edge_1RB_Left	21.92	22.22
n78	70	30	3514.98	CP	QPSK	Edge_1RB_Right	22.14	22.44
n78	70	30	3514.98	CP	QPSK	Outer_Full	22.98	23.28
n78	70	30	3514.98	CP	16QAM	Inner_Full	24.11	24.41
n78	70	30	3514.98	CP	16QAM	Edge_1RB_Left	22.47	22.77
n78	70	30	3514.98	CP	16QAM	Edge_1RB_Right	22.26	22.56
n78	70	30	3514.98	CP	16QAM	Outer_Full	22.83	23.13
n78	70	30	3514.98	CP	64QAM	Inner_Full	22.63	22.93
n78	70	30	3514.98	CP	64QAM	Edge_1RB_Left	21.55	21.85
n78	70	30	3514.98	CP	64QAM	Edge_1RB_Right	21.72	22.02
n78	70	30	3514.98	CP	64QAM	Outer_Full	22.57	22.87
n78	70	30	3514.98	CP	256QAM	Inner_Full	19.4	19.7
n78	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.05	19.35
n78	70	30	3514.98	CP	256QAM	Edge_1RB_Right	19.11	19.41
n78	70	30	3514.98	CP	256QAM	Outer_Full	19.57	19.87
n78	80	30	3490.02	DFT	$\pi/2$ BPSK	Inner_Full	25.75	26.05
n78	80	30	3490.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.78	22.08
n78	80	30	3490.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.51	22.81
n78	80	30	3490.02	DFT	$\pi/2$ BPSK	Outer_Full	25.08	25.38
n78	80	30	3490.02	DFT	QPSK	Inner_Full	25.73	26.03
n78	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	21.65	21.95
n78	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.32	22.62
n78	80	30	3490.02	DFT	QPSK	Outer_Full	24.8	25.1
n78	80	30	3490.02	DFT	16QAM	Inner_Full	24.95	25.25
n78	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	22.03	22.33
n78	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.19	22.49
n78	80	30	3490.02	DFT	16QAM	Outer_Full	23.86	24.16
n78	80	30	3490.02	DFT	64QAM	Inner_Full	23.3	23.6
n78	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	21.68	21.98



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n78	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	22.04	22.34
n78	80	30	3490.02	DFT	64QAM	Outer_Full	22.82	23.12
n78	80	30	3490.02	DFT	256QAM	Inner_Full	21.51	21.81
n78	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.13	21.43
n78	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	21.01	21.31
n78	80	30	3490.02	DFT	256QAM	Outer_Full	21.05	21.35
n78	80	30	3490.02	CP	QPSK	Inner_Full	24.37	24.67
n78	80	30	3490.02	CP	QPSK	Edge_1RB_Left	21.84	22.14
n78	80	30	3490.02	CP	QPSK	Edge_1RB_Right	22.09	22.39
n78	80	30	3490.02	CP	QPSK	Outer_Full	22.77	23.07
n78	80	30	3490.02	CP	16QAM	Inner_Full	23.71	24.01
n78	80	30	3490.02	CP	16QAM	Edge_1RB_Left	22.11	22.41
n78	80	30	3490.02	CP	16QAM	Edge_1RB_Right	22.57	22.87
n78	80	30	3490.02	CP	16QAM	Outer_Full	22.75	23.05
n78	80	30	3490.02	CP	64QAM	Inner_Full	22.35	22.65
n78	80	30	3490.02	CP	64QAM	Edge_1RB_Left	21.26	21.56
n78	80	30	3490.02	CP	64QAM	Edge_1RB_Right	21.6	21.9
n78	80	30	3490.02	CP	64QAM	Outer_Full	22.37	22.67
n78	80	30	3490.02	CP	256QAM	Inner_Full	19.09	19.39
n78	80	30	3490.02	CP	256QAM	Edge_1RB_Left	18.64	18.94
n78	80	30	3490.02	CP	256QAM	Edge_1RB_Right	19.3	19.6
n78	80	30	3490.02	CP	256QAM	Outer_Full	19.09	19.39
n78	80	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.05	26.35
n78	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.83	22.13
n78	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.22	22.52
n78	80	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.14	25.44
n78	80	30	3500.01	DFT	QPSK	Inner_Full	25.93	26.23
n78	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.01	22.31
n78	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	21.96	22.26
n78	80	30	3500.01	DFT	QPSK	Outer_Full	24.71	25.01
n78	80	30	3500.01	DFT	16QAM	Inner_Full	25.01	25.31
n78	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22	22.3
n78	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.17	22.47
n78	80	30	3500.01	DFT	16QAM	Outer_Full	23.64	23.94
n78	80	30	3500.01	DFT	64QAM	Inner_Full	23.27	23.57



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n78	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.57	21.87
n78	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.85	22.15
n78	80	30	3500.01	DFT	64QAM	Outer_Full	23.17	23.47
n78	80	30	3500.01	DFT	256QAM	Inner_Full	21.33	21.63
n78	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.45	20.75
n78	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.07	21.37
n78	80	30	3500.01	DFT	256QAM	Outer_Full	21.36	21.66
n78	80	30	3500.01	CP	QPSK	Inner_Full	24.41	24.71
n78	80	30	3500.01	CP	QPSK	Edge_1RB_Left	22	22.3
n78	80	30	3500.01	CP	QPSK	Edge_1RB_Right	22.02	22.32
n78	80	30	3500.01	CP	QPSK	Outer_Full	22.85	23.15
n78	80	30	3500.01	CP	16QAM	Inner_Full	24.01	24.31
n78	80	30	3500.01	CP	16QAM	Edge_1RB_Left	21.88	22.18
n78	80	30	3500.01	CP	16QAM	Edge_1RB_Right	22.14	22.44
n78	80	30	3500.01	CP	16QAM	Outer_Full	22.64	22.94
n78	80	30	3500.01	CP	64QAM	Inner_Full	22.52	22.82
n78	80	30	3500.01	CP	64QAM	Edge_1RB_Left	21.46	21.76
n78	80	30	3500.01	CP	64QAM	Edge_1RB_Right	21.58	21.88
n78	80	30	3500.01	CP	64QAM	Outer_Full	22.46	22.76
n78	80	30	3500.01	CP	256QAM	Inner_Full	19.56	19.86
n78	80	30	3500.01	CP	256QAM	Edge_1RB_Left	19.11	19.41
n78	80	30	3500.01	CP	256QAM	Edge_1RB_Right	19.1	19.4
n78	80	30	3500.01	CP	256QAM	Outer_Full	19.17	19.47
n78	80	30	3510	DFT	$\pi/2$ BPSK	Inner_Full	26.03	26.33
n78	80	30	3510	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.21	22.51
n78	80	30	3510	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.21	22.51
n78	80	30	3510	DFT	$\pi/2$ BPSK	Outer_Full	25.36	25.66
n78	80	30	3510	DFT	QPSK	Inner_Full	26.01	26.31
n78	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.01	22.31
n78	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.27	22.57
n78	80	30	3510	DFT	QPSK	Outer_Full	24.91	25.21
n78	80	30	3510	DFT	16QAM	Inner_Full	24.89	25.19
n78	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.25	22.55
n78	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.41	22.71
n78	80	30	3510	DFT	16QAM	Outer_Full	23.71	24.01



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n78	80	30	3510	DFT	64QAM	Inner_Full	23.32	23.62
n78	80	30	3510	DFT	64QAM	Edge_1RB_Left	21.18	21.48
n78	80	30	3510	DFT	64QAM	Edge_1RB_Right	21.69	21.99
n78	80	30	3510	DFT	64QAM	Outer_Full	23.67	23.97
n78	80	30	3510	DFT	256QAM	Inner_Full	21.37	21.67
n78	80	30	3510	DFT	256QAM	Edge_1RB_Left	20.48	20.78
n78	80	30	3510	DFT	256QAM	Edge_1RB_Right	21.06	21.36
n78	80	30	3510	DFT	256QAM	Outer_Full	21.17	21.47
n78	80	30	3510	CP	QPSK	Inner_Full	24.53	24.83
n78	80	30	3510	CP	QPSK	Edge_1RB_Left	21.89	22.19
n78	80	30	3510	CP	QPSK	Edge_1RB_Right	22.14	22.44
n78	80	30	3510	CP	QPSK	Outer_Full	22.68	22.98
n78	80	30	3510	CP	16QAM	Inner_Full	23.82	24.12
n78	80	30	3510	CP	16QAM	Edge_1RB_Left	21.76	22.06
n78	80	30	3510	CP	16QAM	Edge_1RB_Right	22.44	22.74
n78	80	30	3510	CP	16QAM	Outer_Full	22.93	23.23
n78	80	30	3510	CP	64QAM	Inner_Full	22.51	22.81
n78	80	30	3510	CP	64QAM	Edge_1RB_Left	21.34	21.64
n78	80	30	3510	CP	64QAM	Edge_1RB_Right	21.69	21.99
n78	80	30	3510	CP	64QAM	Outer_Full	22.37	22.67
n78	80	30	3510	CP	256QAM	Inner_Full	19.67	19.97
n78	80	30	3510	CP	256QAM	Edge_1RB_Left	18.85	19.15
n78	80	30	3510	CP	256QAM	Edge_1RB_Right	19.15	19.45
n78	80	30	3510	CP	256QAM	Outer_Full	19.38	19.68
n78	90	30	3495	DFT	pi/2 BPSK	Inner_Full	25.86	26.16
n78	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	21.81	22.11
n78	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	21.98	22.28
n78	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.18	25.48
n78	90	30	3495	DFT	QPSK	Inner_Full	25.64	25.94
n78	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.07	22.37
n78	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.17	22.47
n78	90	30	3495	DFT	QPSK	Outer_Full	24.72	25.02
n78	90	30	3495	DFT	16QAM	Inner_Full	24.74	25.04
n78	90	30	3495	DFT	16QAM	Edge_1RB_Left	21.93	22.23
n78	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.25	22.55



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n78	90	30	3495	DFT	16QAM	Outer_Full	23.76	24.06
n78	90	30	3495	DFT	64QAM	Inner_Full	23.1	23.4
n78	90	30	3495	DFT	64QAM	Edge_1RB_Left	21.32	21.62
n78	90	30	3495	DFT	64QAM	Edge_1RB_Right	21.6	21.9
n78	90	30	3495	DFT	64QAM	Outer_Full	23.11	23.41
n78	90	30	3495	DFT	256QAM	Inner_Full	21.25	21.55
n78	90	30	3495	DFT	256QAM	Edge_1RB_Left	20.77	21.07
n78	90	30	3495	DFT	256QAM	Edge_1RB_Right	20.88	21.18
n78	90	30	3495	DFT	256QAM	Outer_Full	21.06	21.36
n78	90	30	3495	CP	QPSK	Inner_Full	24.3	24.6
n78	90	30	3495	CP	QPSK	Edge_1RB_Left	21.93	22.23
n78	90	30	3495	CP	QPSK	Edge_1RB_Right	22.07	22.37
n78	90	30	3495	CP	QPSK	Outer_Full	22.58	22.88
n78	90	30	3495	CP	16QAM	Inner_Full	23.75	24.05
n78	90	30	3495	CP	16QAM	Edge_1RB_Left	22.15	22.45
n78	90	30	3495	CP	16QAM	Edge_1RB_Right	22.27	22.57
n78	90	30	3495	CP	16QAM	Outer_Full	22.52	22.82
n78	90	30	3495	CP	64QAM	Inner_Full	22.24	22.54
n78	90	30	3495	CP	64QAM	Edge_1RB_Left	21.19	21.49
n78	90	30	3495	CP	64QAM	Edge_1RB_Right	21.73	22.03
n78	90	30	3495	CP	64QAM	Outer_Full	22.24	22.54
n78	90	30	3495	CP	256QAM	Inner_Full	19.08	19.38
n78	90	30	3495	CP	256QAM	Edge_1RB_Left	18.54	18.84
n78	90	30	3495	CP	256QAM	Edge_1RB_Right	18.9	19.2
n78	90	30	3495	CP	256QAM	Outer_Full	19.28	19.58
n78	90	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26	26.3
n78	90	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.31	22.61
n78	90	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.2	22.5
n78	90	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.6	25.9
n78	90	30	3500.01	DFT	QPSK	Inner_Full	26.22	26.52
n78	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.27	22.57
n78	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.45	22.75
n78	90	30	3500.01	DFT	QPSK	Outer_Full	24.91	25.21
n78	90	30	3500.01	DFT	16QAM	Inner_Full	25.22	25.52
n78	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.24	22.54



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n78	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.27	22.57
n78	90	30	3500.01	DFT	16QAM	Outer_Full	24.01	24.31
n78	90	30	3500.01	DFT	64QAM	Inner_Full	23.59	23.89
n78	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.63	21.93
n78	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.63	21.93
n78	90	30	3500.01	DFT	64QAM	Outer_Full	23.35	23.65
n78	90	30	3500.01	DFT	256QAM	Inner_Full	21.22	21.52
n78	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.76	21.06
n78	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.44	21.74
n78	90	30	3500.01	DFT	256QAM	Outer_Full	21.84	22.14
n78	90	30	3500.01	CP	QPSK	Inner_Full	24.75	25.05
n78	90	30	3500.01	CP	QPSK	Edge_1RB_Left	22.16	22.46
n78	90	30	3500.01	CP	QPSK	Edge_1RB_Right	22.14	22.44
n78	90	30	3500.01	CP	QPSK	Outer_Full	23.01	23.31
n78	90	30	3500.01	CP	16QAM	Inner_Full	24.19	24.49
n78	90	30	3500.01	CP	16QAM	Edge_1RB_Left	22.26	22.56
n78	90	30	3500.01	CP	16QAM	Edge_1RB_Right	22.21	22.51
n78	90	30	3500.01	CP	16QAM	Outer_Full	23.07	23.37
n78	90	30	3500.01	CP	64QAM	Inner_Full	22.63	22.93
n78	90	30	3500.01	CP	64QAM	Edge_1RB_Left	21.71	22.01
n78	90	30	3500.01	CP	64QAM	Edge_1RB_Right	21.68	21.98
n78	90	30	3500.01	CP	64QAM	Outer_Full	22.54	22.84
n78	90	30	3500.01	CP	256QAM	Inner_Full	19.69	19.99
n78	90	30	3500.01	CP	256QAM	Edge_1RB_Left	18.98	19.28
n78	90	30	3500.01	CP	256QAM	Edge_1RB_Right	18.93	19.23
n78	90	30	3500.01	CP	256QAM	Outer_Full	19.56	19.86
n78	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.17	26.47
n78	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.21	22.51
n78	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.48	22.78
n78	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.15	25.45
n78	90	30	3504.99	DFT	QPSK	Inner_Full	26.02	26.32
n78	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	21.7	22
n78	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.13	22.43
n78	90	30	3504.99	DFT	QPSK	Outer_Full	24.89	25.19
n78	90	30	3504.99	DFT	16QAM	Inner_Full	25.12	25.42

n78	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	22.03	22.33
n78	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.26	22.56
n78	90	30	3504.99	DFT	16QAM	Outer_Full	23.79	24.09
n78	90	30	3504.99	DFT	64QAM	Inner_Full	23.85	24.15
n78	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	21.46	21.76
n78	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.05	22.35
n78	90	30	3504.99	DFT	64QAM	Outer_Full	23.53	23.83
n78	90	30	3504.99	DFT	256QAM	Inner_Full	21.64	21.94
n78	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	20.36	20.66
n78	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.08	21.38
n78	90	30	3504.99	DFT	256QAM	Outer_Full	21.21	21.51
n78	90	30	3504.99	CP	QPSK	Inner_Full	24.59	24.89
n78	90	30	3504.99	CP	QPSK	Edge_1RB_Left	21.75	22.05
n78	90	30	3504.99	CP	QPSK	Edge_1RB_Right	22.2	22.5
n78	90	30	3504.99	CP	QPSK	Outer_Full	22.75	23.05
n78	90	30	3504.99	CP	16QAM	Inner_Full	23.86	24.16
n78	90	30	3504.99	CP	16QAM	Edge_1RB_Left	22.31	22.61
n78	90	30	3504.99	CP	16QAM	Edge_1RB_Right	22.86	23.16
n78	90	30	3504.99	CP	16QAM	Outer_Full	22.71	23.01
n78	90	30	3504.99	CP	64QAM	Inner_Full	22.42	22.72
n78	90	30	3504.99	CP	64QAM	Edge_1RB_Left	21.32	21.62
n78	90	30	3504.99	CP	64QAM	Edge_1RB_Right	21.95	22.25
n78	90	30	3504.99	CP	64QAM	Outer_Full	22.19	22.49
n78	90	30	3504.99	CP	256QAM	Inner_Full	19.63	19.93
n78	90	30	3504.99	CP	256QAM	Edge_1RB_Left	18.66	18.96
n78	90	30	3504.99	CP	256QAM	Edge_1RB_Right	19.57	19.87
n78	90	30	3504.99	CP	256QAM	Outer_Full	19.45	19.75

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.

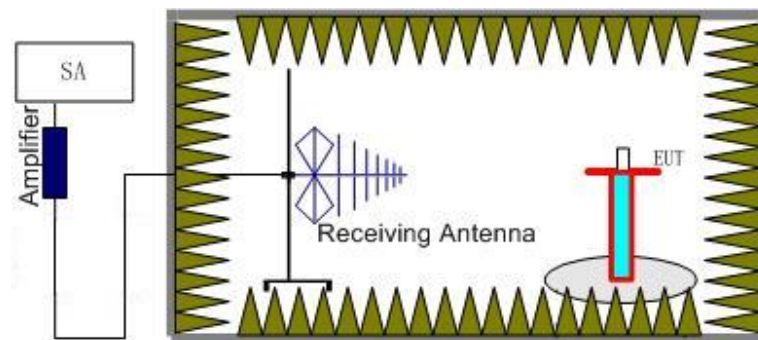
A.2.1 Measurement Method

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

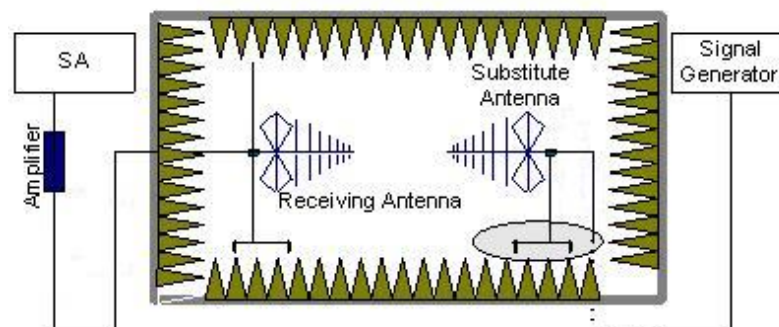
The spectrum was scanned from 30 MHz to the 10th harmonic of the highest frequency generated within the equipment, which is the transmitted carrier. The resolution bandwidth is set 1MHz as outlined in Part 22.917, 24.238, 27.53(h) and 90.691. The spectrum was scanned with the mobile station transmitting 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.



No. B23N00005-RSE-NR

n2, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
370500	9497.54	-57.51	2.10	11.60	-48.01	-13.00	H
	10493.54	-55.23	2.30	11.30	-46.23	-13.00	V
	12181.85	-56.15	2.60	12.60	-46.15	-13.00	V
	13391.54	-55.96	2.30	13.30	-44.96	-13.00	V
	14871.69	-51.61	2.70	11.20	-43.11	-13.00	H
	16562.77	-54.59	2.60	16.50	-40.69	-13.00	H
376000	7501.85	-52.94	1.90	11.30	-43.54	-13.00	V
	8922.00	-58.99	1.90	12.00	-48.89	-13.00	H
	11242.62	-55.41	2.60	10.50	-47.51	-13.00	V
	13405.85	-56.35	2.30	13.30	-45.35	-13.00	H
	14940.92	-52.16	2.70	11.20	-43.66	-13.00	H
	17601.23	-49.85	3.30	12.80	-40.35	-13.00	H
381500	8834.77	-57.81	1.90	12.00	-47.71	-13.00	V
	10422.46	-56.69	2.30	11.30	-47.69	-13.00	H
	11718.00	-54.78	2.60	11.00	-46.38	-13.00	H
	13368.92	-56.24	2.30	13.30	-45.24	-13.00	V
	14972.31	-52.08	2.70	11.20	-43.58	-13.00	V
	16894.15	-54.44	2.90	16.50	-40.84	-13.00	V



No. B23N00005-RSE-NR

n7, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
500500	10442.31	-55.72	2.30	11.30	-46.72	-25.00	H
	12009.23	-56.88	2.60	12.60	-46.88	-25.00	H
	13419.23	-56.38	2.30	13.30	-45.38	-25.00	H
	14784.00	-52.81	2.50	11.20	-44.11	-25.00	V
	15940.15	-55.54	2.60	15.60	-42.54	-25.00	V
	16868.31	-54.21	2.90	16.50	-40.61	-25.00	H
507000	6766.62	-59.50	1.60	12.40	-48.70	-25.00	V
	7612.15	-57.97	1.80	11.30	-48.47	-25.00	H
	9480.46	-57.74	2.10	11.60	-48.24	-25.00	H
	12217.38	-55.96	2.60	12.60	-45.96	-25.00	V
	14929.85	-51.37	2.70	11.20	-42.87	-25.00	V
	16836.00	-54.10	2.90	16.50	-40.50	-25.00	H
513500	10471.85	-55.97	2.30	11.30	-46.97	-25.00	V
	11624.31	-54.15	2.60	11.00	-45.75	-25.00	V
	12889.85	-56.74	2.70	13.80	-45.64	-25.00	V
	14808.46	-52.95	2.50	11.20	-44.25	-25.00	V
	15992.31	-55.54	2.60	15.60	-42.54	-25.00	V
	14828.7	-55.79	2.70	11.20	-47.29	-25.00	H



No. B23N00005-RSE-NR

n38, 10MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
516000	10406.31	-56.78	2.30	11.30	-47.78	-25.00	V
	11567.08	-54.33	2.60	11.00	-45.93	-25.00	H
	12555.69	-57.08	2.40	13.80	-45.68	-25.00	H
	13372.15	-55.25	2.30	13.30	-44.25	-25.00	V
	14818.15	-52.64	2.50	11.20	-43.94	-25.00	V
	17931.69	-48.60	3.20	12.80	-39.00	-25.00	V
519000	10424.77	-56.37	2.30	11.30	-47.37	-25.00	V
	11391.69	-54.91	2.50	10.50	-46.91	-25.00	H
	12164.77	-55.48	2.60	12.60	-45.48	-25.00	H
	13426.15	-55.84	2.50	13.30	-45.04	-25.00	H
	14870.31	-52.18	2.70	11.20	-43.68	-25.00	H
	17922.00	-49.22	3.20	12.80	-39.62	-25.00	H
522000	10455.69	-56.45	2.30	11.30	-47.45	-25.00	H
	11646.46	-54.18	2.60	11.00	-45.78	-25.00	V
	12836.77	-55.88	2.70	13.80	-44.78	-25.00	V
	14946.00	-51.91	2.70	11.20	-43.41	-25.00	V
	16662.46	-55.25	2.60	16.50	-41.35	-25.00	V
	17911.38	-48.64	3.60	12.80	-39.44	-25.00	H



No. B23N00005-RSE-NR

n41, 10MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
500202	7598.31	-56.84	1.80	11.30	-47.34	-25.00	V
	8898.00	-58.57	1.90	12.00	-48.47	-25.00	H
	10413.69	-56.59	2.30	11.30	-47.59	-25.00	H
	13380.46	-55.95	2.30	13.30	-44.95	-25.00	V
	14917.85	-51.90	2.70	11.20	-43.40	-25.00	V
	16844.77	-54.36	2.90	16.50	-40.76	-25.00	V
518598	5560.88	-57.59	1.40	13.10	-45.89	-25.00	V
	7609.85	-58.24	1.80	11.30	-48.74	-25.00	H
	9012.92	-58.21	2.00	11.60	-48.61	-25.00	H
	10893.23	-55.13	2.40	10.80	-46.73	-25.00	H
	14933.54	-52.30	2.70	11.20	-43.80	-25.00	H
	16889.54	-53.78	2.90	16.50	-40.18	-25.00	H
537000	8224.62	-58.62	2.20	11.30	-49.52	-25.00	H
	9517.85	-57.59	2.10	11.20	-48.49	-25.00	V
	10507.38	-55.68	2.30	10.80	-47.18	-25.00	V
	12280.62	-56.22	2.60	12.60	-46.22	-25.00	V
	14756.31	-53.06	2.50	11.20	-44.36	-25.00	V
	16920.92	-53.74	2.90	16.50	-40.14	-25.00	H



No. B23N00005-RSE-NR

n66, 5MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
342500	9516.46	-57.51	2.10	11.20	-48.41	-13.00	H
	10841.54	-55.78	2.30	10.80	-47.28	-13.00	H
	12244.62	-56.41	2.60	12.60	-46.41	-13.00	H
	13333.38	-56.31	2.30	13.30	-45.31	-13.00	H
	14922.00	-52.36	2.70	11.20	-43.86	-13.00	V
	17042.77	-51.79	2.90	14.50	-40.19	-13.00	H
349000	7437.69	-60.01	1.90	12.00	-49.91	-13.00	V
	8911.38	-58.66	1.90	12.00	-48.56	-13.00	V
	10481.54	-56.07	2.30	11.30	-47.07	-13.00	H
	12041.54	-56.47	2.70	12.60	-46.57	-13.00	V
	13373.08	-56.30	2.30	13.30	-45.30	-13.00	V
	16840.62	-54.20	2.90	16.50	-40.60	-13.00	H
355500	9468.46	-58.57	2.10	11.60	-49.07	-13.00	H
	10443.69	-56.31	2.30	11.30	-47.31	-13.00	V
	11965.38	-55.70	2.60	11.00	-47.30	-13.00	H
	13362.46	-55.71	2.30	13.30	-44.71	-13.00	V
	15859.38	-54.43	2.40	15.60	-41.23	-13.00	V
	16965.23	-54.16	2.90	16.50	-40.56	-13.00	V



No. B23N00005-RSE-NR

n78, 20MHz, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
133100	6601.71	-67.10	1.70	12.40	-58.55	-13.00	V
	8896.71	-70.01	1.90	12.00	-62.06	-13.00	V
	10401.43	-67.48	2.30	11.30	-60.63	-13.00	V
	13240.29	-63.14	2.40	13.30	-54.39	-13.00	H
	15882.00	-66.40	2.40	15.60	-55.35	-13.00	H
	17925.86	-60.44	3.20	12.80	-52.99	-13.00	H
136100	7081.71	-65.02	1.80	12.00	-56.97	-13.00	V
	8903.14	-70.10	1.90	12.00	-62.15	-13.00	H
	10862.57	-66.48	2.30	10.80	-60.13	-13.00	V
	12339.00	-67.05	2.60	12.60	-59.20	-13.00	V
	14199.86	-60.65	2.50	11.90	-53.40	-13.00	H
	16956.00	-65.02	2.90	16.50	-53.57	-13.00	H
139100	7562.57	-53.84	1.80	11.30	-46.49	-13.00	V
	9468.00	-69.46	2.10	11.60	-62.11	-13.00	H
	10866.86	-66.45	2.30	10.80	-60.10	-13.00	V
	12869.57	-67.25	2.70	13.80	-58.30	-13.00	H
	15125.14	-64.44	2.40	12.40	-56.59	-13.00	V
	16963.71	-65.05	2.90	16.50	-53.60	-13.00	H

DC_2A_n7A, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
500500	10387.85	-55.60	2.30	11.30	-46.60	-25.00	V
	11904.46	-55.12	2.50	11.00	-46.62	-25.00	H
	13311.23	-55.94	2.30	13.30	-44.94	-25.00	V
	14988.46	-52.86	2.40	11.20	-44.06	-25.00	H
	15879.69	-55.08	2.40	15.60	-41.88	-25.00	V
	17030.31	-51.32	2.90	14.50	-39.72	-25.00	V
507000	10390.62	-56.66	2.30	11.30	-47.66	-25.00	V
	11908.62	-55.69	2.50	11.00	-47.19	-25.00	V
	13269.69	-56.57	2.40	13.30	-45.67	-25.00	V
	14930.31	-52.13	2.70	11.20	-43.63	-25.00	V
	15855.69	-55.11	2.40	15.60	-41.91	-25.00	H
	16824.46	-53.43	2.90	16.50	-39.83	-25.00	H
5135000	11275.38	-55.67	2.60	10.50	-47.77	-25.00	V
	12311.08	-56.26	2.60	12.60	-46.26	-25.00	V
	13357.38	-55.89	2.30	13.30	-44.89	-25.00	V
	14254.15	-55.10	2.60	11.90	-45.80	-25.00	H
	15847.38	-55.48	2.40	15.60	-42.28	-25.00	V
	16956.92	-52.85	2.90	16.50	-39.25	-25.00	H

DC_5A_n78A, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
620668	6602.57	-68.06	1.70	12.40	-57.36	-13.00	V
	8263.29	-69.31	1.90	11.30	-59.91	-13.00	H
	10409.14	-67.48	2.30	11.30	-58.48	-13.00	V
	12233.14	-67.12	2.60	12.60	-57.12	-13.00	H
	14178.86	-67.00	2.50	11.90	-57.60	-13.00	V
	17010.43	-63.41	2.90	14.50	-51.81	-13.00	V
636666	12573.86	-68.31	2.40	13.80	-56.91	-13.00	V
	13288.29	-67.86	2.40	13.30	-56.96	-13.00	V
	14241.00	-66.79	2.50	11.90	-57.39	-13.00	V
	14926.29	-63.27	2.70	11.20	-54.77	-13.00	V
	15898.29	-66.70	2.60	15.60	-53.70	-13.00	H
	16889.14	-65.30	2.90	16.50	-51.70	-13.00	H
652666	10453.29	-67.23	2.30	11.30	-58.23	-13.00	V
	11401.71	-66.36	2.50	10.50	-58.36	-13.00	V
	12863.57	-67.73	2.70	13.80	-56.63	-13.00	V
	14254.29	-66.10	2.60	11.90	-56.80	-13.00	H
	15853.29	-66.67	2.40	15.60	-53.47	-13.00	V
	17606.57	-61.55	3.30	12.80	-52.05	-13.00	H



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DC_7A_n66A, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
342500	11173.38	-55.12	2.50	10.50	-47.12	-25.00	V
	12324.00	-56.15	2.60	12.60	-46.15	-25.00	H
	13488.92	-56.07	2.50	13.30	-45.27	-25.00	V
	14897.08	-51.71	2.70	11.20	-43.21	-25.00	H
	15800.77	-55.86	2.40	15.60	-42.66	-25.00	V
	17027.54	-52.18	2.90	14.50	-40.58	-25.00	V
349000	10832.31	-55.28	2.30	10.80	-46.78	-25.00	V
	12156.00	-56.11	2.60	12.60	-46.11	-25.00	V
	13296.46	-56.85	2.30	13.30	-45.85	-25.00	V
	14903.54	-52.32	2.70	11.20	-43.82	-25.00	V
	15837.69	-55.70	2.40	15.60	-42.50	-25.00	H
	16968.46	-54.51	2.90	16.50	-40.91	-25.00	H
355500	10806.00	-55.15	2.30	10.80	-46.65	-25.00	V
	11816.77	-55.56	2.50	11.00	-47.06	-25.00	V
	13324.62	-56.77	2.30	13.30	-45.77	-25.00	V
	14786.31	-52.48	2.50	11.20	-43.78	-25.00	H
	15856.62	-55.43	2.40	15.60	-42.23	-25.00	V
	16961.54	-53.95	2.90	16.50	-40.35	-25.00	H

DC_66A_n38A, DFT-OFDM, Pi/2 BPSK

Channel:	Frequency (MHz)	Ppm(dBm)	Path loss	Ga Antenna Gain(dBi)	EIRP(dBm)	limit	Polarization
516000	10406.31	-56.78	2.30	11.30	-47.78	-25.00	V
	11567.08	-54.33	2.60	11.00	-45.93	-25.00	H
	12555.69	-57.08	2.40	13.80	-45.68	-25.00	V
	13372.15	-55.25	2.30	13.30	-44.25	-25.00	H
	14818.15	-52.64	2.50	11.20	-43.94	-25.00	V
	17931.69	-48.60	3.20	12.80	-39.00	-25.00	V
519000	10424.77	-56.37	2.30	11.30	-47.37	-25.00	V
	11391.69	-54.91	2.50	10.50	-46.91	-25.00	V
	12164.77	-55.48	2.60	12.60	-45.48	-25.00	V
	13426.15	-55.84	2.50	13.30	-45.04	-25.00	V
	14870.31	-52.18	2.70	11.20	-43.68	-25.00	H
	17922.00	-49.22	3.20	12.80	-39.62	-25.00	H
522000	10455.69	-56.45	2.30	11.30	-47.45	-25.00	V
	11646.46	-54.18	2.60	11.00	-45.78	-25.00	V
	12836.77	-55.88	2.70	13.80	-44.78	-25.00	V
	14946.00	-51.91	2.70	11.20	-43.41	-25.00	H
	16662.46	-55.25	2.60	16.50	-41.35	-25.00	V
	17911.38	-48.64	3.60	12.80	-39.44	-25.00	H

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*****