TEST REPORT

No. I22Z60808-WMD03

for

Razer Inc.

Gaming Tablet

Model Name: RZ45-0460VWQ

FCC ID: RWO-RZ450460

with

Hardware Version: V4

Software Version: Razer Edge 5G-12-user

Issued Date: 2022-10-11

Note:

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
I22Z60808-WMD03	Rev.0	1st edition	2022-07-22
I22Z60808-WMD03	Rev.1	2nd edition Removed the results of n77L.	2022-09-14
I22Z60808-WMD03	Rev.2	3rd edition Modified the description information in chapter 6. Added the results for B48-n66 in A.2.	2022-09-27
I22Z60808-WMD03	Rev.3	4th edition Updated the test equipment information in chapter 7.	2022-09-27
I22Z60808-WMD03	Rev.4	5th edition Added the results of n77H in A.2.	2022-10-11

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

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1. Test Laboratory

1.1. Introduction & Accreditation

Telecommunication Technology Labs, CAICT is an ISO/IEC 17025:2017 accredited test laboratory under NATIONAL VOLUNTARY LABORATORY ACCREDITATION PROGRAM (NVLAP) with lab code 600118-0 and is also an FCC accredited test laboratory (CN5017), and ISED accredited test laboratory (CN0066). The detail accreditation scope can be found on NVLAP website.

1.2. Testing Location

Location 1: CTTL (huayuan North Road)

Address: No. 52, Huayuan North Road, Haidian District, Beijing, P. R. China 100191

Location 2: CTTL (BDA)

Address: No.18A, Kangding Street, Beijing Economic-Technology Development Area, Beijing, P. R. China 100176

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1.3. Testing Environment

Normal Temperature: 15-35℃

Relative Humidity: 20-75%

1.4. Project Data

Testing Start Date: 2022-04-19

Testing End Date: 2022-10-11

1.5. Signature

Dong Yuan

(Prepared this test report)

Zhou Yu

(Reviewed this test report)

Zhao Hui Lin

Deputy Director of the laboratory

(Approved this test report)

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2. Client Information

2.1. Applicant Information

Company Name:	Razer Inc.
Address /Post:	9 Pasteur, Suite 100, Irvine, CA 92618, USA.
Contact:	Johnsen Tia
Email:	Johnsen.tia@razer.com
Telephone:	+65 6571 6828

2.2. Manufacturer Information

Company Name:	Razer Inc.
Address /Post:	9 Pasteur, Suite 100, Irvine, CA 92618, USA.
Contact:	Johnsen Tia
Email:	Johnsen.tia@razer.com
Telephone:	+65 6571 6828

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3. Equipment Under Test (EUT) and Ancillary Equipment (AE)

3.1. About EUT

Description	Gaming Tablet
Model Name	RZ45-0460VWQ
FCC ID	RWO-RZ450460
Antenna	Embedded
Output power	26.34 dBm maximum EIRP measured for NR n77
Extreme vol. Limits	3 VDC to 4.45VDC (nominal: 3.87VDC)
Extreme temp. Tolerance	0°C to +55°C

Note: Components list, please refer to documents of the manufacturer; it is also included in the original test record of CTTL.

3.2. Internal Identification of EUT used during the test

EUT ID*	IMEI	HW Version	SW Version	Date of receipt
UT13a	867034040039381	V4	Razer Edge 5G-12-user	2022-04-19
UT61a	867034040033764	V4	Razer Edge 5G-12-user	2022-05-10

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

3.3. Internal Identification of AE used during the test

AE ID*	Description
AE1	Battery

AE1

Model	RC30-046001
Manufacturer	ATL
Capacitance	5000mAh

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

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4. Reference Documents

4.1. Documents supplied by applicant

EUT parameters are supplied by the customer, which are the bases of testing. CAICT is not responsible for the accuracy of customer supplied technical information that may affect the test results (for example, antenna gain and loss of customer supplied cable).

4.2. Reference Documents for testing

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

Reference	Title	Version
FCC Part 22	PUBLIC MOBILE SERVICES	10-1-21 Edition
FCC Part 24	PERSONAL COMMUNICATIONS SERVICES	10-1-21 Edition
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	10-1-21 Edition
ANSI/TIA-603-E	Land Mobile FM or PM Communications Equipment Measurement and Performance Standards	2016
ANSI C63.26	American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services	2015
KDB 971168 D01	MEASUREMENT GUIDANCE FOR CERTIFICATION OF LICENSED DIGITAL TRANSMITTERS	v03r01

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5. Laboratory Environment

Semi-anechoic chamber 2 / Fully-anechoic chamber 3 (10 meters×6.7 meters×6.15 meters) did not exceed following limits along the EMC testing:

Temperature	Min. = 15 ˚C, Max. = 30 ˚C
Relative humidity	Min. = 35 %, Max. = 60 %
Shielding effectiveness	> 100 dB
Electrical insulation	>2 M
Ground system resistance	< 0.5
Normalised site attenuation (NSA)	<±3.5 dB, 3 m distance
Site voltage standing-wave ratio (S_{VSWR})	Between 0 and 6 dB, from 1GHz to 18GHz
Uniformity of field strength	Between 0 and 6 dB, from 80 to 3000 MHz

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6. Summary Of Test Result

n2

Items	Test Name	Clause in FCC rules	Verdict
1	Output Power	24.232	P
2	Emission Limit	2.1051/24.238	P
3	Frequency Stability	2.1055	P
4	Occupied Bandwidth	2.1049	P
5	Emission Bandwidth	24.238	P
6	Band Edge Compliance	24.238	P
7	Conducted Spurious Emission	24.238	P
8	Peak-to-Average Power Ratio	24.232	P

n5

Items	Test Name	Clause in FCC rules	Verdict
1	Output Power	22.913	P
2	Emission Limit	2.1051/22.917	P
3	Frequency Stability	2.1055	P
4	Occupied Bandwidth	2.1049	P
5	Emission Bandwidth	22.917	P
6	Band Edge Compliance	22.917	P
7	Conducted Spurious Emission	22.917	P

n66

Items	Test Name	Clause in FCC rules	Verdict
1	Output Power	27.50	P
2	Emission Limit	2.1051/27.53	P
3	Frequency Stability	2.1055	P
4	Occupied Bandwidth	2.1049	P
5	Emission Bandwidth	27.53	P
6	Band Edge Compliance	27.53	P
7	Conducted Spurious Emission	27.53	P
8	Peak-to-Average Power Ratio	27.50	P

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n77H(3700MHz~3980MHz)

Items	Test Name	Clause in FCC rules	Verdict
1	Output Power	27.50	P
2	Emission Limit	27.53	P
3	Frequency Stability	2.1055	P
4	Occupied Bandwidth	2.1049	P
5	Emission Bandwidth	27.53	P
6	Band Edge Compliance	27.53	P
7	Conducted Spurious Emission	27.53	P
8	Peak-to-Average Power Ratio	27.50	P

Terms used in Verdict column

P	Pass. The EUT complies with the essential requirements in the standard.
NP	Not Performed. The test was not performed by CTTL.
NA	Not Applicable.The test was not applicable.
BR	Re-use test data from basic model report.
F	Fail. The EUT does not comply with the essential requirements in the standard.

All the test results are based on normal power.

n77H：3700MHz-3980MHz
n77H is tested by power class 2.

Explanation of worst-case configuration
NR modulation: DFT-s-OFDM pi/2 BPSK; QPSK; 16QAM; 64QAM; 256QAM
CP-OFDM QPSK; 16QAM; 64QAM; 256QAM
NR BW: 20/40/50/60/80/90/100MHz for n77H, 5/10/15/20/30/40MHz for n66 and 5/10/15/20MHz for other NR bands
The EUT supports n2, n5, n66, n77H, B5/13-n2, B2/66-n5, B5/13/48-n66, B2/5/13/66-n77H.
The test results provided in this report represent the worst case configuration.
For all the NSA cases, LTE Bands are set under the 10MHz bandwidth, middle channel, 50RB and QPSK modulation.
For all the NSA combinations and SA mode of the same NR band, output powers are pretested under the maximum bandwidth and mid channel so that the modes with the maximum output power values are chosen out ,which are n2, n5, n66 and n77H. Only the results of the modes chosen by the max values are presented in the report. Then all the conducted test cases under the modes chosen out are performed.

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7. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2022-12-13	1 year
Radio Communication Analyzer	MT8821C	6201763159	Anritsu	2022-08-09	1 year
Radio Communication Analyzer	MT8821C	6201763159	Anritsu	2023-08-02	1 year
Signal&Spectrum Analyzer	FSW	104038	R&S	2022-06-24	1 year
Signal&Spectrum Analyzer	FSW	104038	R&S	2023-06-20	1 year
PXA Signal Analyzer	N9030A	MY54490239	Keysight	2022-08-29	1 year
Climate chamber	SH-242	93008556	ESPEC	2023-12-23	3 years
Test Receiver	E4440A	MY48250642	Agilent	2023-03-10	1 year
EMI Antenna	VULB9163	9163-482	Schwarzbeck	2022-11-16	1 year
Signal Generator	N5183A	MY49060052	R&S	2022-07-11	1 year
EMI Antenna	3117	00058889	ETS-Lindgren	2022-11-07	1 year
EMI Antenna	LB-7180-NF	J203001300005	A-INFO	2023-02-23	1 year
EMI Antenna	VULB9163	9163-482	Schwarzbeck	2022-11-16	1 year
Universal Radio Communication Tester	MT8821C	6262257899	Anritsu	2023-05-15	1 year
Universal Radio Communication Tester	MT8000A	6262261933	Anritsu	2023-05-15	1 year
Signal Generator	SMF100A	101295	R&S	2022-12-23	1 year

※Note: The Signal Generator with series number of MY49060052 did not exceed the CAL.DUE.DATE when used.

※Note: The PXA Signal Analyzer with series number of MY54490239 did not exceed the CAL.DUE.DATE when used.

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Annex A: Measurement Results

A.1 Output Power

A.1.1 Summary

During the process of testing, the EUT was controlled via communication tester to ensure max power transmission and proper modulation.

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

A.1.2 Conducted

A.1.2.1 Method of Measurements

The EUT was set up for the max output power with pseudo random data modulation.

These measurements were done at 3 frequencies (bottom, middle and top of operational frequency range) for each bandwidth.

The results below include a correction factor for cable loss that is provided by the customer.

A.1.2.2 Measurement Result

n2

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n2	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	24.21
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.64
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.73
n2	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	23.68
n2	5	15	1852.5	DFT	QPSK	Inner_Full	24.29
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	23.13
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	23.33
n2	5	15	1852.5	DFT	QPSK	Outer_Full	23.20
n2	5	15	1852.5	DFT	16QAM	Inner_Full	23.37
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.40
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.45
n2	5	15	1852.5	DFT	16QAM	Outer_Full	22.16
n2	5	15	1852.5	DFT	64QAM	Inner_Full	21.79
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	21.43
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.50
n2	5	15	1852.5	DFT	64QAM	Outer_Full	21.79
n2	5	15	1852.5	DFT	256QAM	Inner_Full	19.73
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.34
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.34
n2	5	15	1852.5	DFT	256QAM	Outer_Full	19.56
n2	5	15	1852.5	CP	QPSK	Inner_Full	22.72
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Left	21.16
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Right	21.25

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n2	5	15	1852.5	CP	QPSK	Outer_Full	21.17
n2	5	15	1852.5	CP	16QAM	Inner_Full	22.32
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Left	21.63
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Right	21.76
n2	5	15	1852.5	CP	16QAM	Outer_Full	21.12
n2	5	15	1852.5	CP	64QAM	Inner_Full	20.50
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Left	20.38
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Right	20.36
n2	5	15	1852.5	CP	64QAM	Outer_Full	20.68
n2	5	15	1852.5	CP	256QAM	Inner_Full	17.69
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Left	17.34
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.45
n2	5	15	1852.5	CP	256QAM	Outer_Full	17.63
n2	5	15	1880	DFT	pi/2 BPSK	Inner_Full	24.61
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.94
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	24.01
n2	5	15	1880	DFT	pi/2 BPSK	Outer_Full	24.06
n2	5	15	1880	DFT	QPSK	Inner_Full	24.46
n2	5	15	1880	DFT	QPSK	Edge_1RB_Left	23.46
n2	5	15	1880	DFT	QPSK	Edge_1RB_Right	23.43
n2	5	15	1880	DFT	QPSK	Outer_Full	23.46
n2	5	15	1880	DFT	16QAM	Inner_Full	23.55
n2	5	15	1880	DFT	16QAM	Edge_1RB_Left	22.66
n2	5	15	1880	DFT	16QAM	Edge_1RB_Right	22.86
n2	5	15	1880	DFT	16QAM	Outer_Full	22.41
n2	5	15	1880	DFT	64QAM	Inner_Full	22.09
n2	5	15	1880	DFT	64QAM	Edge_1RB_Left	21.70
n2	5	15	1880	DFT	64QAM	Edge_1RB_Right	21.84
n2	5	15	1880	DFT	64QAM	Outer_Full	22.08
n2	5	15	1880	DFT	256QAM	Inner_Full	19.96
n2	5	15	1880	DFT	256QAM	Edge_1RB_Left	19.57
n2	5	15	1880	DFT	256QAM	Edge_1RB_Right	19.72
n2	5	15	1880	DFT	256QAM	Outer_Full	19.84
n2	5	15	1880	CP	QPSK	Inner_Full	23.21
n2	5	15	1880	CP	QPSK	Edge_1RB_Left	21.37
n2	5	15	1880	CP	QPSK	Edge_1RB_Right	21.46
n2	5	15	1880	CP	QPSK	Outer_Full	21.39
n2	5	15	1880	CP	16QAM	Inner_Full	22.62
n2	5	15	1880	CP	16QAM	Edge_1RB_Left	21.90
n2	5	15	1880	CP	16QAM	Edge_1RB_Right	21.84
n2	5	15	1880	CP	16QAM	Outer_Full	21.36

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n2	5	15	1880	CP	64QAM	Inner_Full	20.83
n2	5	15	1880	CP	64QAM	Edge_1RB_Left	20.63
n2	5	15	1880	CP	64QAM	Edge_1RB_Right	20.75
n2	5	15	1880	CP	64QAM	Outer_Full	21.01
n2	5	15	1880	CP	256QAM	Inner_Full	17.98
n2	5	15	1880	CP	256QAM	Edge_1RB_Left	17.69
n2	5	15	1880	CP	256QAM	Edge_1RB_Right	17.81
n2	5	15	1880	CP	256QAM	Outer_Full	17.93
n2	5	15	1907.5	DFT	pi/2 BPSK	Inner_Full	24.12
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.54
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.49
n2	5	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.57
n2	5	15	1907.5	DFT	QPSK	Inner_Full	24.11
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Left	23.11
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Right	23.10
n2	5	15	1907.5	DFT	QPSK	Outer_Full	23.15
n2	5	15	1907.5	DFT	16QAM	Inner_Full	23.21
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Left	22.36
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Right	22.38
n2	5	15	1907.5	DFT	16QAM	Outer_Full	22.13
n2	5	15	1907.5	DFT	64QAM	Inner_Full	21.70
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.44
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.38
n2	5	15	1907.5	DFT	64QAM	Outer_Full	21.75
n2	5	15	1907.5	DFT	256QAM	Inner_Full	19.64
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.33
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Right	19.36
n2	5	15	1907.5	DFT	256QAM	Outer_Full	19.57
n2	5	15	1907.5	CP	QPSK	Inner_Full	22.71
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Left	20.98
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Right	21.06
n2	5	15	1907.5	CP	QPSK	Outer_Full	21.02
n2	5	15	1907.5	CP	16QAM	Inner_Full	22.24
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Left	21.56
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Right	21.61
n2	5	15	1907.5	CP	16QAM	Outer_Full	21.11
n2	5	15	1907.5	CP	64QAM	Inner_Full	20.45
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Left	20.38
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Right	20.29
n2	5	15	1907.5	CP	64QAM	Outer_Full	20.63
n2	5	15	1907.5	CP	256QAM	Inner_Full	17.68

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n2	5	15	1907.5	CP	256QAM	Edge_1RB_Left	17.37
n2	5	15	1907.5	CP	256QAM	Edge_1RB_Right	17.33
n2	5	15	1907.5	CP	256QAM	Outer_Full	17.63
n2	10	15	1855	DFT	pi/2 BPSK	Inner_Full	24.31
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.78
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	23.91
n2	10	15	1855	DFT	pi/2 BPSK	Outer_Full	23.94
n2	10	15	1855	DFT	QPSK	Inner_Full	24.27
n2	10	15	1855	DFT	QPSK	Edge_1RB_Left	23.29
n2	10	15	1855	DFT	QPSK	Edge_1RB_Right	23.18
n2	10	15	1855	DFT	QPSK	Outer_Full	23.38
n2	10	15	1855	DFT	16QAM	Inner_Full	23.33
n2	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.61
n2	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.69
n2	10	15	1855	DFT	16QAM	Outer_Full	22.23
n2	10	15	1855	DFT	64QAM	Inner_Full	21.84
n2	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.50
n2	10	15	1855	DFT	64QAM	Edge_1RB_Right	21.66
n2	10	15	1855	DFT	64QAM	Outer_Full	21.85
n2	10	15	1855	DFT	256QAM	Inner_Full	19.78
n2	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.38
n2	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.53
n2	10	15	1855	DFT	256QAM	Outer_Full	19.75
n2	10	15	1855	CP	QPSK	Inner_Full	22.92
n2	10	15	1855	CP	QPSK	Edge_1RB_Left	21.28
n2	10	15	1855	CP	QPSK	Edge_1RB_Right	21.13
n2	10	15	1855	CP	QPSK	Outer_Full	21.23
n2	10	15	1855	CP	16QAM	Inner_Full	22.38
n2	10	15	1855	CP	16QAM	Edge_1RB_Left	21.74
n2	10	15	1855	CP	16QAM	Edge_1RB_Right	21.87
n2	10	15	1855	CP	16QAM	Outer_Full	21.26
n2	10	15	1855	CP	64QAM	Inner_Full	20.79
n2	10	15	1855	CP	64QAM	Edge_1RB_Left	20.45
n2	10	15	1855	CP	64QAM	Edge_1RB_Right	20.63
n2	10	15	1855	CP	64QAM	Outer_Full	20.85
n2	10	15	1855	CP	256QAM	Inner_Full	17.70
n2	10	15	1855	CP	256QAM	Edge_1RB_Left	17.55
n2	10	15	1855	CP	256QAM	Edge_1RB_Right	17.59
n2	10	15	1855	CP	256QAM	Outer_Full	17.78
n2	10	15	1880	DFT	pi/2 BPSK	Inner_Full	24.54
n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.86

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n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.95
n2	10	15	1880	DFT	pi/2 BPSK	Outer_Full	24.05
n2	10	15	1880	DFT	QPSK	Inner_Full	24.47
n2	10	15	1880	DFT	QPSK	Edge_1RB_Left	23.51
n2	10	15	1880	DFT	QPSK	Edge_1RB_Right	23.40
n2	10	15	1880	DFT	QPSK	Outer_Full	23.50
n2	10	15	1880	DFT	16QAM	Inner_Full	23.52
n2	10	15	1880	DFT	16QAM	Edge_1RB_Left	22.61
n2	10	15	1880	DFT	16QAM	Edge_1RB_Right	22.86
n2	10	15	1880	DFT	16QAM	Outer_Full	22.39
n2	10	15	1880	DFT	64QAM	Inner_Full	22.10
n2	10	15	1880	DFT	64QAM	Edge_1RB_Left	21.70
n2	10	15	1880	DFT	64QAM	Edge_1RB_Right	21.88
n2	10	15	1880	DFT	64QAM	Outer_Full	21.97
n2	10	15	1880	DFT	256QAM	Inner_Full	19.87
n2	10	15	1880	DFT	256QAM	Edge_1RB_Left	19.58
n2	10	15	1880	DFT	256QAM	Edge_1RB_Right	19.73
n2	10	15	1880	DFT	256QAM	Outer_Full	19.96
n2	10	15	1880	CP	QPSK	Inner_Full	23.11
n2	10	15	1880	CP	QPSK	Edge_1RB_Left	21.26
n2	10	15	1880	CP	QPSK	Edge_1RB_Right	21.50
n2	10	15	1880	CP	QPSK	Outer_Full	21.34
n2	10	15	1880	CP	16QAM	Inner_Full	22.52
n2	10	15	1880	CP	16QAM	Edge_1RB_Left	21.91
n2	10	15	1880	CP	16QAM	Edge_1RB_Right	21.97
n2	10	15	1880	CP	16QAM	Outer_Full	21.49
n2	10	15	1880	CP	64QAM	Inner_Full	20.93
n2	10	15	1880	CP	64QAM	Edge_1RB_Left	20.68
n2	10	15	1880	CP	64QAM	Edge_1RB_Right	20.87
n2	10	15	1880	CP	64QAM	Outer_Full	21.01
n2	10	15	1880	CP	256QAM	Inner_Full	17.99
n2	10	15	1880	CP	256QAM	Edge_1RB_Left	17.79
n2	10	15	1880	CP	256QAM	Edge_1RB_Right	17.87
n2	10	15	1880	CP	256QAM	Outer_Full	17.92
n2	10	15	1905	DFT	pi/2 BPSK	Inner_Full	24.17
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.78
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.61
n2	10	15	1905	DFT	pi/2 BPSK	Outer_Full	23.74
n2	10	15	1905	DFT	QPSK	Inner_Full	24.28
n2	10	15	1905	DFT	QPSK	Edge_1RB_Left	23.39
n2	10	15	1905	DFT	QPSK	Edge_1RB_Right	23.18

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n2	10	15	1905	DFT	QPSK	Outer_Full	23.24
n2	10	15	1905	DFT	16QAM	Inner_Full	23.26
n2	10	15	1905	DFT	16QAM	Edge_1RB_Left	22.63
n2	10	15	1905	DFT	16QAM	Edge_1RB_Right	22.48
n2	10	15	1905	DFT	16QAM	Outer_Full	22.13
n2	10	15	1905	DFT	64QAM	Inner_Full	21.79
n2	10	15	1905	DFT	64QAM	Edge_1RB_Left	21.57
n2	10	15	1905	DFT	64QAM	Edge_1RB_Right	21.44
n2	10	15	1905	DFT	64QAM	Outer_Full	21.74
n2	10	15	1905	DFT	256QAM	Inner_Full	19.65
n2	10	15	1905	DFT	256QAM	Edge_1RB_Left	19.47
n2	10	15	1905	DFT	256QAM	Edge_1RB_Right	19.24
n2	10	15	1905	DFT	256QAM	Outer_Full	19.74
n2	10	15	1905	CP	QPSK	Inner_Full	22.68
n2	10	15	1905	CP	QPSK	Edge_1RB_Left	21.08
n2	10	15	1905	CP	QPSK	Edge_1RB_Right	20.91
n2	10	15	1905	CP	QPSK	Outer_Full	21.18
n2	10	15	1905	CP	16QAM	Inner_Full	22.29
n2	10	15	1905	CP	16QAM	Edge_1RB_Left	21.81
n2	10	15	1905	CP	16QAM	Edge_1RB_Right	21.71
n2	10	15	1905	CP	16QAM	Outer_Full	21.24
n2	10	15	1905	CP	64QAM	Inner_Full	20.77
n2	10	15	1905	CP	64QAM	Edge_1RB_Left	20.49
n2	10	15	1905	CP	64QAM	Edge_1RB_Right	20.42
n2	10	15	1905	CP	64QAM	Outer_Full	20.76
n2	10	15	1905	CP	256QAM	Inner_Full	17.73
n2	10	15	1905	CP	256QAM	Edge_1RB_Left	17.60
n2	10	15	1905	CP	256QAM	Edge_1RB_Right	17.46
n2	10	15	1905	CP	256QAM	Outer_Full	17.69
n2	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	24.33
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.77
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.93
n2	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	23.87
n2	15	15	1857.5	DFT	QPSK	Inner_Full	24.46
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	23.37
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	23.58
n2	15	15	1857.5	DFT	QPSK	Outer_Full	23.43
n2	15	15	1857.5	DFT	16QAM	Inner_Full	23.33
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	22.67
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	22.86
n2	15	15	1857.5	DFT	16QAM	Outer_Full	22.38

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n2	15	15	1857.5	DFT	64QAM	Inner_Full	21.88
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.57
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.86
n2	15	15	1857.5	DFT	64QAM	Outer_Full	21.91
n2	15	15	1857.5	DFT	256QAM	Inner_Full	19.91
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.51
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.70
n2	15	15	1857.5	DFT	256QAM	Outer_Full	19.80
n2	15	15	1857.5	CP	QPSK	Inner_Full	22.82
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Left	21.11
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Right	21.32
n2	15	15	1857.5	CP	QPSK	Outer_Full	21.42
n2	15	15	1857.5	CP	16QAM	Inner_Full	22.35
n2	15	15	1857.5	CP	16QAM	Edge_1RB_Left	21.83
n2	15	15	1857.5	CP	16QAM	Edge_1RB_Right	21.82
n2	15	15	1857.5	CP	16QAM	Outer_Full	21.42
n2	15	15	1857.5	CP	64QAM	Inner_Full	20.94
n2	15	15	1857.5	CP	64QAM	Edge_1RB_Left	20.52
n2	15	15	1857.5	CP	64QAM	Edge_1RB_Right	20.78
n2	15	15	1857.5	CP	64QAM	Outer_Full	20.94
n2	15	15	1857.5	CP	256QAM	Inner_Full	17.90
n2	15	15	1857.5	CP	256QAM	Edge_1RB_Left	17.61
n2	15	15	1857.5	CP	256QAM	Edge_1RB_Right	17.76
n2	15	15	1857.5	CP	256QAM	Outer_Full	17.89
n2	15	15	1880	DFT	pi/2 BPSK	Inner_Full	24.57
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.94
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	24.01
n2	15	15	1880	DFT	pi/2 BPSK	Outer_Full	24.09
n2	15	15	1880	DFT	QPSK	Inner_Full	24.66
n2	15	15	1880	DFT	QPSK	Edge_1RB_Left	23.39
n2	15	15	1880	DFT	QPSK	Edge_1RB_Right	23.60
n2	15	15	1880	DFT	QPSK	Outer_Full	23.66
n2	15	15	1880	DFT	16QAM	Inner_Full	23.48
n2	15	15	1880	DFT	16QAM	Edge_1RB_Left	22.75
n2	15	15	1880	DFT	16QAM	Edge_1RB_Right	22.93
n2	15	15	1880	DFT	16QAM	Outer_Full	22.64
n2	15	15	1880	DFT	64QAM	Inner_Full	22.10
n2	15	15	1880	DFT	64QAM	Edge_1RB_Left	21.81
n2	15	15	1880	DFT	64QAM	Edge_1RB_Right	21.90
n2	15	15	1880	DFT	64QAM	Outer_Full	22.13
n2	15	15	1880	DFT	256QAM	Inner_Full	20.10

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n2	15	15	1880	DFT	256QAM	Edge_1RB_Left	19.78
n2	15	15	1880	DFT	256QAM	Edge_1RB_Right	19.75
n2	15	15	1880	DFT	256QAM	Outer_Full	20.01
n2	15	15	1880	CP	QPSK	Inner_Full	23.08
n2	15	15	1880	CP	QPSK	Edge_1RB_Left	21.50
n2	15	15	1880	CP	QPSK	Edge_1RB_Right	21.56
n2	15	15	1880	CP	QPSK	Outer_Full	21.53
n2	15	15	1880	CP	16QAM	Inner_Full	22.62
n2	15	15	1880	CP	16QAM	Edge_1RB_Left	21.90
n2	15	15	1880	CP	16QAM	Edge_1RB_Right	21.93
n2	15	15	1880	CP	16QAM	Outer_Full	21.62
n2	15	15	1880	CP	64QAM	Inner_Full	21.14
n2	15	15	1880	CP	64QAM	Edge_1RB_Left	20.77
n2	15	15	1880	CP	64QAM	Edge_1RB_Right	20.74
n2	15	15	1880	CP	64QAM	Outer_Full	21.10
n2	15	15	1880	CP	256QAM	Inner_Full	18.09
n2	15	15	1880	CP	256QAM	Edge_1RB_Left	17.89
n2	15	15	1880	CP	256QAM	Edge_1RB_Right	17.88
n2	15	15	1880	CP	256QAM	Outer_Full	18.05
n2	15	15	1902.5	DFT	pi/2 BPSK	Inner_Full	24.29
n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.83
n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.60
n2	15	15	1902.5	DFT	pi/2 BPSK	Outer_Full	23.75
n2	15	15	1902.5	DFT	QPSK	Inner_Full	24.25
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Left	23.25
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Right	23.14
n2	15	15	1902.5	DFT	QPSK	Outer_Full	23.30
n2	15	15	1902.5	DFT	16QAM	Inner_Full	23.27
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Left	22.51
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Right	22.43
n2	15	15	1902.5	DFT	16QAM	Outer_Full	22.25
n2	15	15	1902.5	DFT	64QAM	Inner_Full	21.78
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Left	21.63
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Right	21.42
n2	15	15	1902.5	DFT	64QAM	Outer_Full	21.82
n2	15	15	1902.5	DFT	256QAM	Inner_Full	19.77
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Left	19.42
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Right	19.31
n2	15	15	1902.5	DFT	256QAM	Outer_Full	19.69
n2	15	15	1902.5	CP	QPSK	Inner_Full	22.70
n2	15	15	1902.5	CP	QPSK	Edge_1RB_Left	21.32

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n2	15	15	1902.5	CP	QPSK	Edge_1RB_Right	20.99
n2	15	15	1902.5	CP	QPSK	Outer_Full	21.18
n2	15	15	1902.5	CP	16QAM	Inner_Full	22.26
n2	15	15	1902.5	CP	16QAM	Edge_1RB_Left	21.66
n2	15	15	1902.5	CP	16QAM	Edge_1RB_Right	21.46
n2	15	15	1902.5	CP	16QAM	Outer_Full	21.23
n2	15	15	1902.5	CP	64QAM	Inner_Full	20.74
n2	15	15	1902.5	CP	64QAM	Edge_1RB_Left	20.68
n2	15	15	1902.5	CP	64QAM	Edge_1RB_Right	20.44
n2	15	15	1902.5	CP	64QAM	Outer_Full	20.70
n2	15	15	1902.5	CP	256QAM	Inner_Full	17.71
n2	15	15	1902.5	CP	256QAM	Edge_1RB_Left	17.55
n2	15	15	1902.5	CP	256QAM	Edge_1RB_Right	17.34
n2	15	15	1902.5	CP	256QAM	Outer_Full	17.68
n2	20	15	1860	DFT	pi/2 BPSK	Inner_Full	24.41
n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	23.84
n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	24.03
n2	20	15	1860	DFT	pi/2 BPSK	Outer_Full	23.93
n2	20	15	1860	DFT	QPSK	Inner_Full	24.36
n2	20	15	1860	DFT	QPSK	Edge_1RB_Left	23.36
n2	20	15	1860	DFT	QPSK	Edge_1RB_Right	23.54
n2	20	15	1860	DFT	QPSK	Outer_Full	23.44
n2	20	15	1860	DFT	16QAM	Inner_Full	23.38
n2	20	15	1860	DFT	16QAM	Edge_1RB_Left	22.66
n2	20	15	1860	DFT	16QAM	Edge_1RB_Right	22.88
n2	20	15	1860	DFT	16QAM	Outer_Full	22.47
n2	20	15	1860	DFT	64QAM	Inner_Full	21.93
n2	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.63
n2	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.88
n2	20	15	1860	DFT	64QAM	Outer_Full	21.92
n2	20	15	1860	DFT	256QAM	Inner_Full	19.91
n2	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.44
n2	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.78
n2	20	15	1860	DFT	256QAM	Outer_Full	19.87
n2	20	15	1860	CP	QPSK	Inner_Full	22.87
n2	20	15	1860	CP	QPSK	Edge_1RB_Left	21.32
n2	20	15	1860	CP	QPSK	Edge_1RB_Right	21.36
n2	20	15	1860	CP	QPSK	Outer_Full	21.45
n2	20	15	1860	CP	16QAM	Inner_Full	22.41
n2	20	15	1860	CP	16QAM	Edge_1RB_Left	21.45
n2	20	15	1860	CP	16QAM	Edge_1RB_Right	21.96

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n2	20	15	1860	CP	16QAM	Outer_Full	21.41
n2	20	15	1860	CP	64QAM	Inner_Full	20.99
n2	20	15	1860	CP	64QAM	Edge_1RB_Left	20.48
n2	20	15	1860	CP	64QAM	Edge_1RB_Right	20.73
n2	20	15	1860	CP	64QAM	Outer_Full	20.90
n2	20	15	1860	CP	256QAM	Inner_Full	17.86
n2	20	15	1860	CP	256QAM	Edge_1RB_Left	17.61
n2	20	15	1860	CP	256QAM	Edge_1RB_Right	17.78
n2	20	15	1860	CP	256QAM	Outer_Full	17.86
n2	20	15	1880	DFT	pi/2 BPSK	Inner_Full	24.60
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.87
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.71
n2	20	15	1880	DFT	pi/2 BPSK	Outer_Full	23.89
n2	20	15	1880	DFT	QPSK	Inner_Full	24.68
n2	20	15	1880	DFT	QPSK	Edge_1RB_Left	23.51
n2	20	15	1880	DFT	QPSK	Edge_1RB_Right	23.43
n2	20	15	1880	DFT	QPSK	Outer_Full	23.45
n2	20	15	1880	DFT	16QAM	Inner_Full	23.35
n2	20	15	1880	DFT	16QAM	Edge_1RB_Left	22.29
n2	20	15	1880	DFT	16QAM	Edge_1RB_Right	22.24
n2	20	15	1880	DFT	16QAM	Outer_Full	22.44
n2	20	15	1880	DFT	64QAM	Inner_Full	21.99
n2	20	15	1880	DFT	64QAM	Edge_1RB_Left	21.71
n2	20	15	1880	DFT	64QAM	Edge_1RB_Right	21.56
n2	20	15	1880	DFT	64QAM	Outer_Full	21.97
n2	20	15	1880	DFT	256QAM	Inner_Full	19.92
n2	20	15	1880	DFT	256QAM	Edge_1RB_Left	19.55
n2	20	15	1880	DFT	256QAM	Edge_1RB_Right	19.50
n2	20	15	1880	DFT	256QAM	Outer_Full	19.88
n2	20	15	1880	CP	QPSK	Inner_Full	23.00
n2	20	15	1880	CP	QPSK	Edge_1RB_Left	21.35
n2	20	15	1880	CP	QPSK	Edge_1RB_Right	21.15
n2	20	15	1880	CP	QPSK	Outer_Full	21.45
n2	20	15	1880	CP	16QAM	Inner_Full	22.45
n2	20	15	1880	CP	16QAM	Edge_1RB_Left	21.95
n2	20	15	1880	CP	16QAM	Edge_1RB_Right	21.84
n2	20	15	1880	CP	16QAM	Outer_Full	21.50
n2	20	15	1880	CP	64QAM	Inner_Full	20.99
n2	20	15	1880	CP	64QAM	Edge_1RB_Left	20.65
n2	20	15	1880	CP	64QAM	Edge_1RB_Right	20.53
n2	20	15	1880	CP	64QAM	Outer_Full	20.95

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n2	20	15	1880	CP	256QAM	Inner_Full	17.89
n2	20	15	1880	CP	256QAM	Edge_1RB_Left	17.74
n2	20	15	1880	CP	256QAM	Edge_1RB_Right	17.54
n2	20	15	1880	CP	256QAM	Outer_Full	17.91
n2	20	15	1900	DFT	pi/2 BPSK	Inner_Full	24.49
n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	23.89
n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	23.57
n2	20	15	1900	DFT	pi/2 BPSK	Outer_Full	23.75
n2	20	15	1900	DFT	QPSK	Inner_Full	24.36
n2	20	15	1900	DFT	QPSK	Edge_1RB_Left	23.43
n2	20	15	1900	DFT	QPSK	Edge_1RB_Right	23.11
n2	20	15	1900	DFT	QPSK	Outer_Full	23.31
n2	20	15	1900	DFT	16QAM	Inner_Full	23.20
n2	20	15	1900	DFT	16QAM	Edge_1RB_Left	22.82
n2	20	15	1900	DFT	16QAM	Edge_1RB_Right	22.36
n2	20	15	1900	DFT	16QAM	Outer_Full	22.23
n2	20	15	1900	DFT	64QAM	Inner_Full	21.78
n2	20	15	1900	DFT	64QAM	Edge_1RB_Left	21.75
n2	20	15	1900	DFT	64QAM	Edge_1RB_Right	21.45
n2	20	15	1900	DFT	64QAM	Outer_Full	21.81
n2	20	15	1900	DFT	256QAM	Inner_Full	19.83
n2	20	15	1900	DFT	256QAM	Edge_1RB_Left	19.60
n2	20	15	1900	DFT	256QAM	Edge_1RB_Right	19.20
n2	20	15	1900	DFT	256QAM	Outer_Full	19.79
n2	20	15	1900	CP	QPSK	Inner_Full	22.80
n2	20	15	1900	CP	QPSK	Edge_1RB_Left	21.22
n2	20	15	1900	CP	QPSK	Edge_1RB_Right	21.03
n2	20	15	1900	CP	QPSK	Outer_Full	21.37
n2	20	15	1900	CP	16QAM	Inner_Full	22.27
n2	20	15	1900	CP	16QAM	Edge_1RB_Left	21.90
n2	20	15	1900	CP	16QAM	Edge_1RB_Right	21.56
n2	20	15	1900	CP	16QAM	Outer_Full	21.32
n2	20	15	1900	CP	64QAM	Inner_Full	20.83
n2	20	15	1900	CP	64QAM	Edge_1RB_Left	20.69
n2	20	15	1900	CP	64QAM	Edge_1RB_Right	20.37
n2	20	15	1900	CP	64QAM	Outer_Full	20.85
n2	20	15	1900	CP	256QAM	Inner_Full	17.72
n2	20	15	1900	CP	256QAM	Edge_1RB_Left	17.71
n2	20	15	1900	CP	256QAM	Edge_1RB_Right	17.28
n2	20	15	1900	CP	256QAM	Outer_Full	17.80

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n5

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	24.18
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.73
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.59
n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23.63
n5	5	15	826.5	DFT	QPSK	Inner_Full	24.20
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	23.29
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	23.11
n5	5	15	826.5	DFT	QPSK	Outer_Full	23.14
n5	5	15	826.5	DFT	16QAM	Inner_Full	23.25
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	22.44
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	22.37
n5	5	15	826.5	DFT	16QAM	Outer_Full	22.14
n5	5	15	826.5	DFT	64QAM	Inner_Full	21.73
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.56
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.44
n5	5	15	826.5	DFT	64QAM	Outer_Full	21.74
n5	5	15	826.5	DFT	256QAM	Inner_Full	19.69
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	19.48
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	19.34
n5	5	15	826.5	DFT	256QAM	Outer_Full	19.61
n5	5	15	826.5	CP	QPSK	Inner_Full	22.82
n5	5	15	826.5	CP	QPSK	Edge_1RB_Left	21.33
n5	5	15	826.5	CP	QPSK	Edge_1RB_Right	20.95
n5	5	15	826.5	CP	QPSK	Outer_Full	21.00
n5	5	15	826.5	CP	16QAM	Inner_Full	22.20
n5	5	15	826.5	CP	16QAM	Edge_1RB_Left	21.55
n5	5	15	826.5	CP	16QAM	Edge_1RB_Right	21.40
n5	5	15	826.5	CP	16QAM	Outer_Full	21.14
n5	5	15	826.5	CP	64QAM	Inner_Full	20.55
n5	5	15	826.5	CP	64QAM	Edge_1RB_Left	20.45
n5	5	15	826.5	CP	64QAM	Edge_1RB_Right	20.28
n5	5	15	826.5	CP	64QAM	Outer_Full	20.71
n5	5	15	826.5	CP	256QAM	Inner_Full	17.76
n5	5	15	826.5	CP	256QAM	Edge_1RB_Left	17.62
n5	5	15	826.5	CP	256QAM	Edge_1RB_Right	17.46
n5	5	15	826.5	CP	256QAM	Outer_Full	17.72
n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.03
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.53
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.36

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n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.56
n5	5	15	836.5	DFT	QPSK	Inner_Full	24.05
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	23.07
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	23.04
n5	5	15	836.5	DFT	QPSK	Outer_Full	23.09
n5	5	15	836.5	DFT	16QAM	Inner_Full	23.16
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	22.30
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	22.21
n5	5	15	836.5	DFT	16QAM	Outer_Full	22.06
n5	5	15	836.5	DFT	64QAM	Inner_Full	21.61
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21.39
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	21.26
n5	5	15	836.5	DFT	64QAM	Outer_Full	21.71
n5	5	15	836.5	DFT	256QAM	Inner_Full	19.59
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.24
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	19.20
n5	5	15	836.5	DFT	256QAM	Outer_Full	19.47
n5	5	15	836.5	CP	QPSK	Inner_Full	22.67
n5	5	15	836.5	CP	QPSK	Edge_1RB_Left	21.17
n5	5	15	836.5	CP	QPSK	Edge_1RB_Right	20.92
n5	5	15	836.5	CP	QPSK	Outer_Full	21.00
n5	5	15	836.5	CP	16QAM	Inner_Full	22.13
n5	5	15	836.5	CP	16QAM	Edge_1RB_Left	21.56
n5	5	15	836.5	CP	16QAM	Edge_1RB_Right	21.51
n5	5	15	836.5	CP	16QAM	Outer_Full	20.99
n5	5	15	836.5	CP	64QAM	Inner_Full	20.41
n5	5	15	836.5	CP	64QAM	Edge_1RB_Left	20.33
n5	5	15	836.5	CP	64QAM	Edge_1RB_Right	20.15
n5	5	15	836.5	CP	64QAM	Outer_Full	20.65
n5	5	15	836.5	CP	256QAM	Inner_Full	17.66
n5	5	15	836.5	CP	256QAM	Edge_1RB_Left	17.40
n5	5	15	836.5	CP	256QAM	Edge_1RB_Right	17.28
n5	5	15	836.5	CP	256QAM	Outer_Full	17.56
n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	23.84
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.42
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.16
n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	23.41
n5	5	15	846.5	DFT	QPSK	Inner_Full	23.91
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22.85
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	22.65
n5	5	15	846.5	DFT	QPSK	Outer_Full	22.79

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n5	5	15	846.5	DFT	16QAM	Inner_Full	22.81
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	22.13
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	21.95
n5	5	15	846.5	DFT	16QAM	Outer_Full	21.79
n5	5	15	846.5	DFT	64QAM	Inner_Full	21.34
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	21.26
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	20.97
n5	5	15	846.5	DFT	64QAM	Outer_Full	21.38
n5	5	15	846.5	DFT	256QAM	Inner_Full	19.43
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	19.25
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	19.02
n5	5	15	846.5	DFT	256QAM	Outer_Full	19.27
n5	5	15	846.5	CP	QPSK	Inner_Full	22.50
n5	5	15	846.5	CP	QPSK	Edge_1RB_Left	20.90
n5	5	15	846.5	CP	QPSK	Edge_1RB_Right	20.65
n5	5	15	846.5	CP	QPSK	Outer_Full	20.75
n5	5	15	846.5	CP	16QAM	Inner_Full	21.91
n5	5	15	846.5	CP	16QAM	Edge_1RB_Left	21.47
n5	5	15	846.5	CP	16QAM	Edge_1RB_Right	21.31
n5	5	15	846.5	CP	16QAM	Outer_Full	20.80
n5	5	15	846.5	CP	64QAM	Inner_Full	20.12
n5	5	15	846.5	CP	64QAM	Edge_1RB_Left	20.08
n5	5	15	846.5	CP	64QAM	Edge_1RB_Right	19.84
n5	5	15	846.5	CP	64QAM	Outer_Full	20.43
n5	5	15	846.5	CP	256QAM	Inner_Full	17.29
n5	5	15	846.5	CP	256QAM	Edge_1RB_Left	17.22
n5	5	15	846.5	CP	256QAM	Edge_1RB_Right	16.94
n5	5	15	846.5	CP	256QAM	Outer_Full	17.33
n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	24.10
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	23.62
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	23.41
n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	23.59
n5	10	15	829	DFT	QPSK	Inner_Full	24.14
n5	10	15	829	DFT	QPSK	Edge_1RB_Left	23.24
n5	10	15	829	DFT	QPSK	Edge_1RB_Right	23.10
n5	10	15	829	DFT	QPSK	Outer_Full	23.15
n5	10	15	829	DFT	16QAM	Inner_Full	23.22
n5	10	15	829	DFT	16QAM	Edge_1RB_Left	22.41
n5	10	15	829	DFT	16QAM	Edge_1RB_Right	22.35
n5	10	15	829	DFT	16QAM	Outer_Full	22.05
n5	10	15	829	DFT	64QAM	Inner_Full	21.76

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n5	10	15	829	DFT	64QAM	Edge_1RB_Left	21.39
n5	10	15	829	DFT	64QAM	Edge_1RB_Right	21.28
n5	10	15	829	DFT	64QAM	Outer_Full	21.64
n5	10	15	829	DFT	256QAM	Inner_Full	19.61
n5	10	15	829	DFT	256QAM	Edge_1RB_Left	19.40
n5	10	15	829	DFT	256QAM	Edge_1RB_Right	19.28
n5	10	15	829	DFT	256QAM	Outer_Full	19.54
n5	10	15	829	CP	QPSK	Inner_Full	22.62
n5	10	15	829	CP	QPSK	Edge_1RB_Left	21.00
n5	10	15	829	CP	QPSK	Edge_1RB_Right	20.81
n5	10	15	829	CP	QPSK	Outer_Full	21.03
n5	10	15	829	CP	16QAM	Inner_Full	22.13
n5	10	15	829	CP	16QAM	Edge_1RB_Left	21.61
n5	10	15	829	CP	16QAM	Edge_1RB_Right	21.54
n5	10	15	829	CP	16QAM	Outer_Full	21.06
n5	10	15	829	CP	64QAM	Inner_Full	20.68
n5	10	15	829	CP	64QAM	Edge_1RB_Left	20.37
n5	10	15	829	CP	64QAM	Edge_1RB_Right	20.31
n5	10	15	829	CP	64QAM	Outer_Full	20.69
n5	10	15	829	CP	256QAM	Inner_Full	17.61
n5	10	15	829	CP	256QAM	Edge_1RB_Left	17.44
n5	10	15	829	CP	256QAM	Edge_1RB_Right	17.54
n5	10	15	829	CP	256QAM	Outer_Full	17.57
n5	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.12
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.49
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.52
n5	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.56
n5	10	15	836.5	DFT	QPSK	Inner_Full	24.12
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	23.08
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	23.16
n5	10	15	836.5	DFT	QPSK	Outer_Full	23.14
n5	10	15	836.5	DFT	16QAM	Inner_Full	23.14
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	22.34
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	22.41
n5	10	15	836.5	DFT	16QAM	Outer_Full	21.98
n5	10	15	836.5	DFT	64QAM	Inner_Full	21.73
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	21.31
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	21.21
n5	10	15	836.5	DFT	64QAM	Outer_Full	21.55
n5	10	15	836.5	DFT	256QAM	Inner_Full	19.53
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	19.25

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n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	19.26
n5	10	15	836.5	DFT	256QAM	Outer_Full	19.60
n5	10	15	836.5	CP	QPSK	Inner_Full	22.63
n5	10	15	836.5	CP	QPSK	Edge_1RB_Left	21.05
n5	10	15	836.5	CP	QPSK	Edge_1RB_Right	20.90
n5	10	15	836.5	CP	QPSK	Outer_Full	21.10
n5	10	15	836.5	CP	16QAM	Inner_Full	22.14
n5	10	15	836.5	CP	16QAM	Edge_1RB_Left	21.53
n5	10	15	836.5	CP	16QAM	Edge_1RB_Right	21.60
n5	10	15	836.5	CP	16QAM	Outer_Full	21.06
n5	10	15	836.5	CP	64QAM	Inner_Full	20.57
n5	10	15	836.5	CP	64QAM	Edge_1RB_Left	20.24
n5	10	15	836.5	CP	64QAM	Edge_1RB_Right	20.29
n5	10	15	836.5	CP	64QAM	Outer_Full	20.67
n5	10	15	836.5	CP	256QAM	Inner_Full	17.57
n5	10	15	836.5	CP	256QAM	Edge_1RB_Left	17.34
n5	10	15	836.5	CP	256QAM	Edge_1RB_Right	17.48
n5	10	15	836.5	CP	256QAM	Outer_Full	17.55
n5	10	15	844	DFT	pi/2 BPSK	Inner_Full	23.91
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	23.42
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	23.18
n5	10	15	844	DFT	pi/2 BPSK	Outer_Full	23.42
n5	10	15	844	DFT	QPSK	Inner_Full	23.96
n5	10	15	844	DFT	QPSK	Edge_1RB_Left	22.88
n5	10	15	844	DFT	QPSK	Edge_1RB_Right	22.79
n5	10	15	844	DFT	QPSK	Outer_Full	22.88
n5	10	15	844	DFT	16QAM	Inner_Full	22.96
n5	10	15	844	DFT	16QAM	Edge_1RB_Left	22.29
n5	10	15	844	DFT	16QAM	Edge_1RB_Right	21.89
n5	10	15	844	DFT	16QAM	Outer_Full	21.84
n5	10	15	844	DFT	64QAM	Inner_Full	21.55
n5	10	15	844	DFT	64QAM	Edge_1RB_Left	21.28
n5	10	15	844	DFT	64QAM	Edge_1RB_Right	21.02
n5	10	15	844	DFT	64QAM	Outer_Full	21.32
n5	10	15	844	DFT	256QAM	Inner_Full	19.37
n5	10	15	844	DFT	256QAM	Edge_1RB_Left	19.20
n5	10	15	844	DFT	256QAM	Edge_1RB_Right	18.93
n5	10	15	844	DFT	256QAM	Outer_Full	19.44
n5	10	15	844	CP	QPSK	Inner_Full	22.44
n5	10	15	844	CP	QPSK	Edge_1RB_Left	20.84
n5	10	15	844	CP	QPSK	Edge_1RB_Right	20.58

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n5	10	15	844	CP	QPSK	Outer_Full	20.84
n5	10	15	844	CP	16QAM	Inner_Full	21.94
n5	10	15	844	CP	16QAM	Edge_1RB_Left	21.47
n5	10	15	844	CP	16QAM	Edge_1RB_Right	21.25
n5	10	15	844	CP	16QAM	Outer_Full	20.73
n5	10	15	844	CP	64QAM	Inner_Full	20.44
n5	10	15	844	CP	64QAM	Edge_1RB_Left	20.19
n5	10	15	844	CP	64QAM	Edge_1RB_Right	20.11
n5	10	15	844	CP	64QAM	Outer_Full	20.44
n5	10	15	844	CP	256QAM	Inner_Full	17.42
n5	10	15	844	CP	256QAM	Edge_1RB_Left	17.32
n5	10	15	844	CP	256QAM	Edge_1RB_Right	17.11
n5	10	15	844	CP	256QAM	Outer_Full	17.37
n5	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	24.18
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.68
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.49
n5	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	23.63
n5	15	15	831.5	DFT	QPSK	Inner_Full	24.26
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	23.32
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.91
n5	15	15	831.5	DFT	QPSK	Outer_Full	23.26
n5	15	15	831.5	DFT	16QAM	Inner_Full	23.13
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	22.52
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	22.34
n5	15	15	831.5	DFT	16QAM	Outer_Full	22.20
n5	15	15	831.5	DFT	64QAM	Inner_Full	21.75
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	21.58
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	21.29
n5	15	15	831.5	DFT	64QAM	Outer_Full	21.68
n5	15	15	831.5	DFT	256QAM	Inner_Full	19.66
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	19.45
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	19.20
n5	15	15	831.5	DFT	256QAM	Outer_Full	19.59
n5	15	15	831.5	CP	QPSK	Inner_Full	22.64
n5	15	15	831.5	CP	QPSK	Edge_1RB_Left	21.34
n5	15	15	831.5	CP	QPSK	Edge_1RB_Right	20.83
n5	15	15	831.5	CP	QPSK	Outer_Full	21.22
n5	15	15	831.5	CP	16QAM	Inner_Full	22.16
n5	15	15	831.5	CP	16QAM	Edge_1RB_Left	21.52
n5	15	15	831.5	CP	16QAM	Edge_1RB_Right	21.47
n5	15	15	831.5	CP	16QAM	Outer_Full	21.16

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n5	15	15	831.5	CP	64QAM	Inner_Full	20.74
n5	15	15	831.5	CP	64QAM	Edge_1RB_Left	20.50
n5	15	15	831.5	CP	64QAM	Edge_1RB_Right	20.28
n5	15	15	831.5	CP	64QAM	Outer_Full	20.71
n5	15	15	831.5	CP	256QAM	Inner_Full	17.70
n5	15	15	831.5	CP	256QAM	Edge_1RB_Left	17.65
n5	15	15	831.5	CP	256QAM	Edge_1RB_Right	17.28
n5	15	15	831.5	CP	256QAM	Outer_Full	17.66
n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.08
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.63
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.48
n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.64
n5	15	15	836.5	DFT	QPSK	Inner_Full	24.19
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	23.09
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	23.01
n5	15	15	836.5	DFT	QPSK	Outer_Full	23.08
n5	15	15	836.5	DFT	16QAM	Inner_Full	23.06
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	22.49
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	22.16
n5	15	15	836.5	DFT	16QAM	Outer_Full	22.06
n5	15	15	836.5	DFT	64QAM	Inner_Full	21.64
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	21.46
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	21.17
n5	15	15	836.5	DFT	64QAM	Outer_Full	21.69
n5	15	15	836.5	DFT	256QAM	Inner_Full	19.58
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.46
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	19.18
n5	15	15	836.5	DFT	256QAM	Outer_Full	19.57
n5	15	15	836.5	CP	QPSK	Inner_Full	22.55
n5	15	15	836.5	CP	QPSK	Edge_1RB_Left	21.17
n5	15	15	836.5	CP	QPSK	Edge_1RB_Right	20.77
n5	15	15	836.5	CP	QPSK	Outer_Full	21.12
n5	15	15	836.5	CP	16QAM	Inner_Full	22.13
n5	15	15	836.5	CP	16QAM	Edge_1RB_Left	21.76
n5	15	15	836.5	CP	16QAM	Edge_1RB_Right	21.41
n5	15	15	836.5	CP	16QAM	Outer_Full	21.12
n5	15	15	836.5	CP	64QAM	Inner_Full	20.63
n5	15	15	836.5	CP	64QAM	Edge_1RB_Left	20.45
n5	15	15	836.5	CP	64QAM	Edge_1RB_Right	20.31
n5	15	15	836.5	CP	64QAM	Outer_Full	20.64
n5	15	15	836.5	CP	256QAM	Inner_Full	17.61

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n5	15	15	836.5	CP	256QAM	Edge_1RB_Left	17.56
n5	15	15	836.5	CP	256QAM	Edge_1RB_Right	17.22
n5	15	15	836.5	CP	256QAM	Outer_Full	17.52
n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	23.94
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.48
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.23
n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	23.40
n5	15	15	841.5	DFT	QPSK	Inner_Full	23.94
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	23.00
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	22.76
n5	15	15	841.5	DFT	QPSK	Outer_Full	22.89
n5	15	15	841.5	DFT	16QAM	Inner_Full	22.94
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	22.35
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	22.01
n5	15	15	841.5	DFT	16QAM	Outer_Full	21.97
n5	15	15	841.5	DFT	64QAM	Inner_Full	21.42
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	21.36
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	21.02
n5	15	15	841.5	DFT	64QAM	Outer_Full	21.47
n5	15	15	841.5	DFT	256QAM	Inner_Full	19.54
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	19.23
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	18.91
n5	15	15	841.5	DFT	256QAM	Outer_Full	19.46
n5	15	15	841.5	CP	QPSK	Inner_Full	22.32
n5	15	15	841.5	CP	QPSK	Edge_1RB_Left	20.96
n5	15	15	841.5	CP	QPSK	Edge_1RB_Right	20.54
n5	15	15	841.5	CP	QPSK	Outer_Full	20.93
n5	15	15	841.5	CP	16QAM	Inner_Full	21.94
n5	15	15	841.5	CP	16QAM	Edge_1RB_Left	21.54
n5	15	15	841.5	CP	16QAM	Edge_1RB_Right	21.18
n5	15	15	841.5	CP	16QAM	Outer_Full	20.92
n5	15	15	841.5	CP	64QAM	Inner_Full	20.45
n5	15	15	841.5	CP	64QAM	Edge_1RB_Left	20.39
n5	15	15	841.5	CP	64QAM	Edge_1RB_Right	19.93
n5	15	15	841.5	CP	64QAM	Outer_Full	20.46
n5	15	15	841.5	CP	256QAM	Inner_Full	17.44
n5	15	15	841.5	CP	256QAM	Edge_1RB_Left	17.39
n5	15	15	841.5	CP	256QAM	Edge_1RB_Right	16.99
n5	15	15	841.5	CP	256QAM	Outer_Full	17.41
n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	24.14
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	23.61

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n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	23.26
n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	23.65
n5	20	15	834	DFT	QPSK	Inner_Full	24.08
n5	20	15	834	DFT	QPSK	Edge_1RB_Left	23.24
n5	20	15	834	DFT	QPSK	Edge_1RB_Right	22.94
n5	20	15	834	DFT	QPSK	Outer_Full	23.14
n5	20	15	834	DFT	16QAM	Inner_Full	23.03
n5	20	15	834	DFT	16QAM	Edge_1RB_Left	22.53
n5	20	15	834	DFT	16QAM	Edge_1RB_Right	22.17
n5	20	15	834	DFT	16QAM	Outer_Full	22.15
n5	20	15	834	DFT	64QAM	Inner_Full	21.62
n5	20	15	834	DFT	64QAM	Edge_1RB_Left	21.53
n5	20	15	834	DFT	64QAM	Edge_1RB_Right	21.14
n5	20	15	834	DFT	64QAM	Outer_Full	21.59
n5	20	15	834	DFT	256QAM	Inner_Full	19.52
n5	20	15	834	DFT	256QAM	Edge_1RB_Left	19.45
n5	20	15	834	DFT	256QAM	Edge_1RB_Right	19.09
n5	20	15	834	DFT	256QAM	Outer_Full	19.56
n5	20	15	834	CP	QPSK	Inner_Full	22.68
n5	20	15	834	CP	QPSK	Edge_1RB_Left	21.09
n5	20	15	834	CP	QPSK	Edge_1RB_Right	20.67
n5	20	15	834	CP	QPSK	Outer_Full	21.12
n5	20	15	834	CP	16QAM	Inner_Full	22.08
n5	20	15	834	CP	16QAM	Edge_1RB_Left	21.39
n5	20	15	834	CP	16QAM	Edge_1RB_Right	21.30
n5	20	15	834	CP	16QAM	Outer_Full	21.04
n5	20	15	834	CP	64QAM	Inner_Full	20.69
n5	20	15	834	CP	64QAM	Edge_1RB_Left	20.48
n5	20	15	834	CP	64QAM	Edge_1RB_Right	20.02
n5	20	15	834	CP	64QAM	Outer_Full	20.61
n5	20	15	834	CP	256QAM	Inner_Full	17.61
n5	20	15	834	CP	256QAM	Edge_1RB_Left	17.59
n5	20	15	834	CP	256QAM	Edge_1RB_Right	17.10
n5	20	15	834	CP	256QAM	Outer_Full	17.53
n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.15
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.69
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.46
n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.59
n5	20	15	836.5	DFT	QPSK	Inner_Full	24.30
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	23.33
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	23.01

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n5	20	15	836.5	DFT	QPSK	Outer_Full	23.17
n5	20	15	836.5	DFT	16QAM	Inner_Full	23.04
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	22.58
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	22.01
n5	20	15	836.5	DFT	16QAM	Outer_Full	22.13
n5	20	15	836.5	DFT	64QAM	Inner_Full	21.65
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	21.55
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	21.15
n5	20	15	836.5	DFT	64QAM	Outer_Full	21.65
n5	20	15	836.5	DFT	256QAM	Inner_Full	19.65
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	19.51
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	19.11
n5	20	15	836.5	DFT	256QAM	Outer_Full	19.70
n5	20	15	836.5	CP	QPSK	Inner_Full	22.61
n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	21.23
n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	20.70
n5	20	15	836.5	CP	QPSK	Outer_Full	21.16
n5	20	15	836.5	CP	16QAM	Inner_Full	22.12
n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	21.79
n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	21.38
n5	20	15	836.5	CP	16QAM	Outer_Full	21.15
n5	20	15	836.5	CP	64QAM	Inner_Full	20.76
n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	20.62
n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	20.11
n5	20	15	836.5	CP	64QAM	Outer_Full	20.66
n5	20	15	836.5	CP	256QAM	Inner_Full	17.63
n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	17.62
n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	17.21
n5	20	15	836.5	CP	256QAM	Outer_Full	17.63
n5	20	15	839	DFT	pi/2 BPSK	Inner_Full	23.98
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	23.59
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	23.15
n5	20	15	839	DFT	pi/2 BPSK	Outer_Full	23.44
n5	20	15	839	DFT	QPSK	Inner_Full	23.99
n5	20	15	839	DFT	QPSK	Edge_1RB_Left	23.29
n5	20	15	839	DFT	QPSK	Edge_1RB_Right	22.85
n5	20	15	839	DFT	QPSK	Outer_Full	22.99
n5	20	15	839	DFT	16QAM	Inner_Full	22.86
n5	20	15	839	DFT	16QAM	Edge_1RB_Left	22.07
n5	20	15	839	DFT	16QAM	Edge_1RB_Right	21.62
n5	20	15	839	DFT	16QAM	Outer_Full	22.04

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n5	20	15	839	DFT	64QAM	Inner_Full	21.54
n5	20	15	839	DFT	64QAM	Edge_1RB_Left	21.39
n5	20	15	839	DFT	64QAM	Edge_1RB_Right	21.02
n5	20	15	839	DFT	64QAM	Outer_Full	21.52
n5	20	15	839	DFT	256QAM	Inner_Full	19.50
n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.39
n5	20	15	839	DFT	256QAM	Edge_1RB_Right	18.92
n5	20	15	839	DFT	256QAM	Outer_Full	19.58
n5	20	15	839	CP	QPSK	Inner_Full	22.49
n5	20	15	839	CP	QPSK	Edge_1RB_Left	21.26
n5	20	15	839	CP	QPSK	Edge_1RB_Right	20.57
n5	20	15	839	CP	QPSK	Outer_Full	20.98
n5	20	15	839	CP	16QAM	Inner_Full	21.95
n5	20	15	839	CP	16QAM	Edge_1RB_Left	21.67
n5	20	15	839	CP	16QAM	Edge_1RB_Right	21.16
n5	20	15	839	CP	16QAM	Outer_Full	21.07
n5	20	15	839	CP	64QAM	Inner_Full	20.50
n5	20	15	839	CP	64QAM	Edge_1RB_Left	20.46
n5	20	15	839	CP	64QAM	Edge_1RB_Right	19.94
n5	20	15	839	CP	64QAM	Outer_Full	20.52
n5	20	15	839	CP	256QAM	Inner_Full	17.48
n5	20	15	839	CP	256QAM	Edge_1RB_Left	17.50
n5	20	15	839	CP	256QAM	Edge_1RB_Right	17.01
n5	20	15	839	CP	256QAM	Outer_Full	17.46

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n66

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	24.00
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.40
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.44
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.53
n66	5	15	1712.5	DFT	QPSK	Inner_Full	24.01
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	23.15
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	23.07
n66	5	15	1712.5	DFT	QPSK	Outer_Full	23.03
n66	5	15	1712.5	DFT	16QAM	Inner_Full	23.02
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.14
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.10
n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.98
n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.46
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.16
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.16
n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.52
n66	5	15	1712.5	DFT	256QAM	Inner_Full	19.56
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.27
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.19
n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.50
n66	5	15	1712.5	CP	QPSK	Inner_Full	22.67
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	20.99
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	20.90
n66	5	15	1712.5	CP	QPSK	Outer_Full	20.89
n66	5	15	1712.5	CP	16QAM	Inner_Full	22.14
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	21.54
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	21.36
n66	5	15	1712.5	CP	16QAM	Outer_Full	20.97
n66	5	15	1712.5	CP	64QAM	Inner_Full	20.40
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	20.25
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	20.15
n66	5	15	1712.5	CP	64QAM	Outer_Full	20.57
n66	5	15	1712.5	CP	256QAM	Inner_Full	17.62
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	17.39
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	17.31
n66	5	15	1712.5	CP	256QAM	Outer_Full	17.55
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	24.29
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.64
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.64

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n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.73
n66	5	15	1745	DFT	QPSK	Inner_Full	24.28
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	23.36
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	23.22
n66	5	15	1745	DFT	QPSK	Outer_Full	23.30
n66	5	15	1745	DFT	16QAM	Inner_Full	23.39
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.35
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.51
n66	5	15	1745	DFT	16QAM	Outer_Full	22.27
n66	5	15	1745	DFT	64QAM	Inner_Full	21.86
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	21.48
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.58
n66	5	15	1745	DFT	64QAM	Outer_Full	21.86
n66	5	15	1745	DFT	256QAM	Inner_Full	19.79
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.47
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.41
n66	5	15	1745	DFT	256QAM	Outer_Full	19.68
n66	5	15	1745	CP	QPSK	Inner_Full	22.90
n66	5	15	1745	CP	QPSK	Edge_1RB_Left	21.18
n66	5	15	1745	CP	QPSK	Edge_1RB_Right	21.09
n66	5	15	1745	CP	QPSK	Outer_Full	21.17
n66	5	15	1745	CP	16QAM	Inner_Full	22.38
n66	5	15	1745	CP	16QAM	Edge_1RB_Left	21.77
n66	5	15	1745	CP	16QAM	Edge_1RB_Right	21.69
n66	5	15	1745	CP	16QAM	Outer_Full	21.19
n66	5	15	1745	CP	64QAM	Inner_Full	20.67
n66	5	15	1745	CP	64QAM	Edge_1RB_Left	20.45
n66	5	15	1745	CP	64QAM	Edge_1RB_Right	20.46
n66	5	15	1745	CP	64QAM	Outer_Full	20.81
n66	5	15	1745	CP	256QAM	Inner_Full	17.80
n66	5	15	1745	CP	256QAM	Edge_1RB_Left	17.60
n66	5	15	1745	CP	256QAM	Edge_1RB_Right	17.56
n66	5	15	1745	CP	256QAM	Outer_Full	17.72
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.95
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.43
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.35
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	23.44
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.94
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	23.04
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	23.01
n66	5	15	1777.5	DFT	QPSK	Outer_Full	23.03

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n66	5	15	1777.5	DFT	16QAM	Inner_Full	23.04
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	22.23
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	22.28
n66	5	15	1777.5	DFT	16QAM	Outer_Full	22.05
n66	5	15	1777.5	DFT	64QAM	Inner_Full	21.63
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	21.23
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	21.18
n66	5	15	1777.5	DFT	64QAM	Outer_Full	21.62
n66	5	15	1777.5	DFT	256QAM	Inner_Full	19.47
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	19.20
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	19.17
n66	5	15	1777.5	DFT	256QAM	Outer_Full	19.48
n66	5	15	1777.5	CP	QPSK	Inner_Full	22.60
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	20.93
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	20.93
n66	5	15	1777.5	CP	QPSK	Outer_Full	20.92
n66	5	15	1777.5	CP	16QAM	Inner_Full	22.11
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	21.47
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	21.43
n66	5	15	1777.5	CP	16QAM	Outer_Full	20.93
n66	5	15	1777.5	CP	64QAM	Inner_Full	20.36
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	20.25
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	20.14
n66	5	15	1777.5	CP	64QAM	Outer_Full	20.57
n66	5	15	1777.5	CP	256QAM	Inner_Full	17.55
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	17.31
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	17.28
n66	5	15	1777.5	CP	256QAM	Outer_Full	17.50
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	24.09
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.58
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.51
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	23.67
n66	10	15	1715	DFT	QPSK	Inner_Full	24.16
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	22.99
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	23.14
n66	10	15	1715	DFT	QPSK	Outer_Full	23.13
n66	10	15	1715	DFT	16QAM	Inner_Full	23.19
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.45
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	22.37
n66	10	15	1715	DFT	16QAM	Outer_Full	21.90
n66	10	15	1715	DFT	64QAM	Inner_Full	21.56

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n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.28
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.18
n66	10	15	1715	DFT	64QAM	Outer_Full	21.51
n66	10	15	1715	DFT	256QAM	Inner_Full	19.57
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.33
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.31
n66	10	15	1715	DFT	256QAM	Outer_Full	19.56
n66	10	15	1715	CP	QPSK	Inner_Full	22.68
n66	10	15	1715	CP	QPSK	Edge_1RB_Left	21.07
n66	10	15	1715	CP	QPSK	Edge_1RB_Right	20.96
n66	10	15	1715	CP	QPSK	Outer_Full	21.09
n66	10	15	1715	CP	16QAM	Inner_Full	22.22
n66	10	15	1715	CP	16QAM	Edge_1RB_Left	21.30
n66	10	15	1715	CP	16QAM	Edge_1RB_Right	21.41
n66	10	15	1715	CP	16QAM	Outer_Full	20.95
n66	10	15	1715	CP	64QAM	Inner_Full	20.51
n66	10	15	1715	CP	64QAM	Edge_1RB_Left	20.31
n66	10	15	1715	CP	64QAM	Edge_1RB_Right	20.27
n66	10	15	1715	CP	64QAM	Outer_Full	20.58
n66	10	15	1715	CP	256QAM	Inner_Full	17.49
n66	10	15	1715	CP	256QAM	Edge_1RB_Left	17.46
n66	10	15	1715	CP	256QAM	Edge_1RB_Right	17.41
n66	10	15	1715	CP	256QAM	Outer_Full	17.44
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	24.24
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.66
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.58
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.82
n66	10	15	1745	DFT	QPSK	Inner_Full	24.31
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	23.36
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	23.37
n66	10	15	1745	DFT	QPSK	Outer_Full	23.26
n66	10	15	1745	DFT	16QAM	Inner_Full	23.26
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.19
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.23
n66	10	15	1745	DFT	16QAM	Outer_Full	22.12
n66	10	15	1745	DFT	64QAM	Inner_Full	21.83
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.65
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.56
n66	10	15	1745	DFT	64QAM	Outer_Full	21.67
n66	10	15	1745	DFT	256QAM	Inner_Full	19.76
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.35

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n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.40
n66	10	15	1745	DFT	256QAM	Outer_Full	19.76
n66	10	15	1745	CP	QPSK	Inner_Full	22.79
n66	10	15	1745	CP	QPSK	Edge_1RB_Left	21.02
n66	10	15	1745	CP	QPSK	Edge_1RB_Right	21.06
n66	10	15	1745	CP	QPSK	Outer_Full	21.19
n66	10	15	1745	CP	16QAM	Inner_Full	22.35
n66	10	15	1745	CP	16QAM	Edge_1RB_Left	21.32
n66	10	15	1745	CP	16QAM	Edge_1RB_Right	21.69
n66	10	15	1745	CP	16QAM	Outer_Full	21.21
n66	10	15	1745	CP	64QAM	Inner_Full	20.73
n66	10	15	1745	CP	64QAM	Edge_1RB_Left	20.41
n66	10	15	1745	CP	64QAM	Edge_1RB_Right	20.54
n66	10	15	1745	CP	64QAM	Outer_Full	20.05
n66	10	15	1745	CP	256QAM	Inner_Full	17.63
n66	10	15	1745	CP	256QAM	Edge_1RB_Left	17.43
n66	10	15	1745	CP	256QAM	Edge_1RB_Right	17.52
n66	10	15	1745	CP	256QAM	Outer_Full	17.63
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.97
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	23.57
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	23.42
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	23.51
n66	10	15	1775	DFT	QPSK	Inner_Full	24.12
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.81
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.99
n66	10	15	1775	DFT	QPSK	Outer_Full	22.97
n66	10	15	1775	DFT	16QAM	Inner_Full	23.02
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	22.31
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	22.06
n66	10	15	1775	DFT	16QAM	Outer_Full	21.91
n66	10	15	1775	DFT	64QAM	Inner_Full	21.54
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	21.42
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	21.25
n66	10	15	1775	DFT	64QAM	Outer_Full	21.40
n66	10	15	1775	DFT	256QAM	Inner_Full	19.51
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	19.28
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	19.21
n66	10	15	1775	DFT	256QAM	Outer_Full	19.26
n66	10	15	1775	CP	QPSK	Inner_Full	22.63
n66	10	15	1775	CP	QPSK	Edge_1RB_Left	20.95
n66	10	15	1775	CP	QPSK	Edge_1RB_Right	20.84

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n66	10	15	1775	CP	QPSK	Outer_Full	20.97
n66	10	15	1775	CP	16QAM	Inner_Full	22.10
n66	10	15	1775	CP	16QAM	Edge_1RB_Left	21.58
n66	10	15	1775	CP	16QAM	Edge_1RB_Right	21.38
n66	10	15	1775	CP	16QAM	Outer_Full	20.85
n66	10	15	1775	CP	64QAM	Inner_Full	20.47
n66	10	15	1775	CP	64QAM	Edge_1RB_Left	20.21
n66	10	15	1775	CP	64QAM	Edge_1RB_Right	20.21
n66	10	15	1775	CP	64QAM	Outer_Full	20.48
n66	10	15	1775	CP	256QAM	Inner_Full	17.44
n66	10	15	1775	CP	256QAM	Edge_1RB_Left	17.30
n66	10	15	1775	CP	256QAM	Edge_1RB_Right	17.24
n66	10	15	1775	CP	256QAM	Outer_Full	17.38
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	24.09
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.62
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.66
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	23.60
n66	15	15	1717.5	DFT	QPSK	Inner_Full	24.05
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	23.13
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	23.16
n66	15	15	1717.5	DFT	QPSK	Outer_Full	23.16
n66	15	15	1717.5	DFT	16QAM	Inner_Full	23.04
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	22.35
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	22.41
n66	15	15	1717.5	DFT	16QAM	Outer_Full	22.09
n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.64
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.34
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.47
n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.67
n66	15	15	1717.5	DFT	256QAM	Inner_Full	19.62
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.35
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.51
n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.53
n66	15	15	1717.5	CP	QPSK	Inner_Full	22.67
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	20.96
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	21.09
n66	15	15	1717.5	CP	QPSK	Outer_Full	21.08
n66	15	15	1717.5	CP	16QAM	Inner_Full	21.99
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	21.18
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	21.50
n66	15	15	1717.5	CP	16QAM	Outer_Full	21.07

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n66	15	15	1717.5	CP	64QAM	Inner_Full	20.66
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	20.60
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	20.46
n66	15	15	1717.5	CP	64QAM	Outer_Full	20.57
n66	15	15	1717.5	CP	256QAM	Inner_Full	17.60
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	17.41
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	17.36
n66	15	15	1717.5	CP	256QAM	Outer_Full	17.51
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	24.32
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.79
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.78
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.74
n66	15	15	1745	DFT	QPSK	Inner_Full	24.32
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	23.39
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	23.42
n66	15	15	1745	DFT	QPSK	Outer_Full	23.34
n66	15	15	1745	DFT	16QAM	Inner_Full	23.27
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.47
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.63
n66	15	15	1745	DFT	16QAM	Outer_Full	22.27
n66	15	15	1745	DFT	64QAM	Inner_Full	21.79
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.56
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.62
n66	15	15	1745	DFT	64QAM	Outer_Full	21.87
n66	15	15	1745	DFT	256QAM	Inner_Full	19.67
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	19.46
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.38
n66	15	15	1745	DFT	256QAM	Outer_Full	19.77
n66	15	15	1745	CP	QPSK	Inner_Full	22.84
n66	15	15	1745	CP	QPSK	Edge_1RB_Left	21.11
n66	15	15	1745	CP	QPSK	Edge_1RB_Right	21.17
n66	15	15	1745	CP	QPSK	Outer_Full	21.29
n66	15	15	1745	CP	16QAM	Inner_Full	22.21
n66	15	15	1745	CP	16QAM	Edge_1RB_Left	21.84
n66	15	15	1745	CP	16QAM	Edge_1RB_Right	21.75
n66	15	15	1745	CP	16QAM	Outer_Full	21.30
n66	15	15	1745	CP	64QAM	Inner_Full	20.81
n66	15	15	1745	CP	64QAM	Edge_1RB_Left	20.37
n66	15	15	1745	CP	64QAM	Edge_1RB_Right	20.53
n66	15	15	1745	CP	64QAM	Outer_Full	20.83
n66	15	15	1745	CP	256QAM	Inner_Full	17.81

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n66	15	15	1745	CP	256QAM	Edge_1RB_Left	17.58
n66	15	15	1745	CP	256QAM	Edge_1RB_Right	17.57
n66	15	15	1745	CP	256QAM	Outer_Full	17.74
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	24.04
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.45
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.30
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	23.44
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.93
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	23.02
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.94
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.97
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.88
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	22.21
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	22.14
n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.95
n66	15	15	1772.5	DFT	64QAM	Inner_Full	21.34
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	21.24
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	21.16
n66	15	15	1772.5	DFT	64QAM	Outer_Full	21.45
n66	15	15	1772.5	DFT	256QAM	Inner_Full	19.25
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	19.48
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	19.13
n66	15	15	1772.5	DFT	256QAM	Outer_Full	19.22
n66	15	15	1772.5	CP	QPSK	Inner_Full	22.32
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	20.92
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	20.73
n66	15	15	1772.5	CP	QPSK	Outer_Full	20.93
n66	15	15	1772.5	CP	16QAM	Inner_Full	21.79
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	21.51
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	21.34
n66	15	15	1772.5	CP	16QAM	Outer_Full	20.94
n66	15	15	1772.5	CP	64QAM	Inner_Full	20.38
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	20.24
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	20.01
n66	15	15	1772.5	CP	64QAM	Outer_Full	20.41
n66	15	15	1772.5	CP	256QAM	Inner_Full	17.36
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	17.41
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	17.11
n66	15	15	1772.5	CP	256QAM	Outer_Full	17.32
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	24.13
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.66

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n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	23.69
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.55
n66	20	15	1720	DFT	QPSK	Inner_Full	24.08
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	23.11
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	23.21
n66	20	15	1720	DFT	QPSK	Outer_Full	23.05
n66	20	15	1720	DFT	16QAM	Inner_Full	22.98
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	22.41
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	22.60
n66	20	15	1720	DFT	16QAM	Outer_Full	22.02
n66	20	15	1720	DFT	64QAM	Inner_Full	21.57
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.32
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	21.55
n66	20	15	1720	DFT	64QAM	Outer_Full	21.61
n66	20	15	1720	DFT	256QAM	Inner_Full	19.53
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.30
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.43
n66	20	15	1720	DFT	256QAM	Outer_Full	19.56
n66	20	15	1720	CP	QPSK	Inner_Full	22.70
n66	20	15	1720	CP	QPSK	Edge_1RB_Left	21.00
n66	20	15	1720	CP	QPSK	Edge_1RB_Right	21.06
n66	20	15	1720	CP	QPSK	Outer_Full	21.05
n66	20	15	1720	CP	16QAM	Inner_Full	22.05
n66	20	15	1720	CP	16QAM	Edge_1RB_Left	21.55
n66	20	15	1720	CP	16QAM	Edge_1RB_Right	21.37
n66	20	15	1720	CP	16QAM	Outer_Full	21.15
n66	20	15	1720	CP	64QAM	Inner_Full	20.73
n66	20	15	1720	CP	64QAM	Edge_1RB_Left	20.43
n66	20	15	1720	CP	64QAM	Edge_1RB_Right	20.53
n66	20	15	1720	CP	64QAM	Outer_Full	20.57
n66	20	15	1720	CP	256QAM	Inner_Full	17.51
n66	20	15	1720	CP	256QAM	Edge_1RB_Left	17.43
n66	20	15	1720	CP	256QAM	Edge_1RB_Right	17.46
n66	20	15	1720	CP	256QAM	Outer_Full	17.50
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	24.31
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.74
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.75
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.74
n66	20	15	1745	DFT	QPSK	Inner_Full	24.32
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	23.29
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	23.33

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n66	20	15	1745	DFT	QPSK	Outer_Full	23.26
n66	20	15	1745	DFT	16QAM	Inner_Full	23.18
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	22.47
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.61
n66	20	15	1745	DFT	16QAM	Outer_Full	22.25
n66	20	15	1745	DFT	64QAM	Inner_Full	21.77
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	21.51
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.63
n66	20	15	1745	DFT	64QAM	Outer_Full	21.75
n66	20	15	1745	DFT	256QAM	Inner_Full	19.77
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	19.52
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	19.50
n66	20	15	1745	DFT	256QAM	Outer_Full	19.83
n66	20	15	1745	CP	QPSK	Inner_Full	22.87
n66	20	15	1745	CP	QPSK	Edge_1RB_Left	21.23
n66	20	15	1745	CP	QPSK	Edge_1RB_Right	21.05
n66	20	15	1745	CP	QPSK	Outer_Full	21.26
n66	20	15	1745	CP	16QAM	Inner_Full	22.28
n66	20	15	1745	CP	16QAM	Edge_1RB_Left	21.76
n66	20	15	1745	CP	16QAM	Edge_1RB_Right	21.76
n66	20	15	1745	CP	16QAM	Outer_Full	21.27
n66	20	15	1745	CP	64QAM	Inner_Full	20.78
n66	20	15	1745	CP	64QAM	Edge_1RB_Left	20.51
n66	20	15	1745	CP	64QAM	Edge_1RB_Right	20.52
n66	20	15	1745	CP	64QAM	Outer_Full	20.84
n66	20	15	1745	CP	256QAM	Inner_Full	17.71
n66	20	15	1745	CP	256QAM	Edge_1RB_Left	17.54
n66	20	15	1745	CP	256QAM	Edge_1RB_Right	17.47
n66	20	15	1745	CP	256QAM	Outer_Full	17.81
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.99
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	23.59
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	23.29
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	23.51
n66	20	15	1770	DFT	QPSK	Inner_Full	23.93
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	23.17
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.96
n66	20	15	1770	DFT	QPSK	Outer_Full	22.98
n66	20	15	1770	DFT	16QAM	Inner_Full	22.88
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.10
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.79
n66	20	15	1770	DFT	16QAM	Outer_Full	22.06

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n66	20	15	1770	DFT	64QAM	Inner_Full	21.42
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	21.36
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	21.06
n66	20	15	1770	DFT	64QAM	Outer_Full	21.42
n66	20	15	1770	DFT	256QAM	Inner_Full	19.46
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	19.30
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	19.11
n66	20	15	1770	DFT	256QAM	Outer_Full	19.45
n66	20	15	1770	CP	QPSK	Inner_Full	22.47
n66	20	15	1770	CP	QPSK	Edge_1RB_Left	21.08
n66	20	15	1770	CP	QPSK	Edge_1RB_Right	20.82
n66	20	15	1770	CP	QPSK	Outer_Full	21.04
n66	20	15	1770	CP	16QAM	Inner_Full	21.91
n66	20	15	1770	CP	16QAM	Edge_1RB_Left	21.61
n66	20	15	1770	CP	16QAM	Edge_1RB_Right	21.38
n66	20	15	1770	CP	16QAM	Outer_Full	21.03
n66	20	15	1770	CP	64QAM	Inner_Full	20.45
n66	20	15	1770	CP	64QAM	Edge_1RB_Left	20.38
n66	20	15	1770	CP	64QAM	Edge_1RB_Right	20.06
n66	20	15	1770	CP	64QAM	Outer_Full	20.47
n66	20	15	1770	CP	256QAM	Inner_Full	17.41
n66	20	15	1770	CP	256QAM	Edge_1RB_Left	17.40
n66	20	15	1770	CP	256QAM	Edge_1RB_Right	17.06
n66	20	15	1770	CP	256QAM	Outer_Full	17.44
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	24.43
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	24.01
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	24.17
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	24.00
n66	30	15	1725	DFT	QPSK	Inner_Full	24.42
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	23.48
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	23.69
n66	30	15	1725	DFT	QPSK	Outer_Full	23.48
n66	30	15	1725	DFT	16QAM	Inner_Full	23.46
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	22.86
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	22.95
n66	30	15	1725	DFT	16QAM	Outer_Full	22.44
n66	30	15	1725	DFT	64QAM	Inner_Full	21.86
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	21.67
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	21.89
n66	30	15	1725	DFT	64QAM	Outer_Full	21.91
n66	30	15	1725	DFT	256QAM	Inner_Full	19.82

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n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	19.67
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	19.86
n66	30	15	1725	DFT	256QAM	Outer_Full	19.99
n66	30	15	1725	CP	QPSK	Inner_Full	22.92
n66	30	15	1725	CP	QPSK	Edge_1RB_Left	21.38
n66	30	15	1725	CP	QPSK	Edge_1RB_Right	21.51
n66	30	15	1725	CP	QPSK	Outer_Full	21.52
n66	30	15	1725	CP	16QAM	Inner_Full	22.36
n66	30	15	1725	CP	16QAM	Edge_1RB_Left	21.99
n66	30	15	1725	CP	16QAM	Edge_1RB_Right	21.93
n66	30	15	1725	CP	16QAM	Outer_Full	21.46
n66	30	15	1725	CP	64QAM	Inner_Full	20.96
n66	30	15	1725	CP	64QAM	Edge_1RB_Left	20.70
n66	30	15	1725	CP	64QAM	Edge_1RB_Right	21.00
n66	30	15	1725	CP	64QAM	Outer_Full	20.89
n66	30	15	1725	CP	256QAM	Inner_Full	17.86
n66	30	15	1725	CP	256QAM	Edge_1RB_Left	17.81
n66	30	15	1725	CP	256QAM	Edge_1RB_Right	17.90
n66	30	15	1725	CP	256QAM	Outer_Full	17.96
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	24.62
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.01
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.16
n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	24.13
n66	30	15	1745	DFT	QPSK	Inner_Full	24.53
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	23.53
n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	23.42
n66	30	15	1745	DFT	QPSK	Outer_Full	23.65
n66	30	15	1745	DFT	16QAM	Inner_Full	23.58
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	22.80
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	22.86
n66	30	15	1745	DFT	16QAM	Outer_Full	22.58
n66	30	15	1745	DFT	64QAM	Inner_Full	21.97
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	21.77
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	21.81
n66	30	15	1745	DFT	64QAM	Outer_Full	21.92
n66	30	15	1745	DFT	256QAM	Inner_Full	19.95
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	19.68
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	19.76
n66	30	15	1745	DFT	256QAM	Outer_Full	20.08
n66	30	15	1745	CP	QPSK	Inner_Full	22.98
n66	30	15	1745	CP	QPSK	Edge_1RB_Left	21.42

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n66	30	15	1745	CP	QPSK	Edge_1RB_Right	21.40
n66	30	15	1745	CP	QPSK	Outer_Full	21.52
n66	30	15	1745	CP	16QAM	Inner_Full	22.51
n66	30	15	1745	CP	16QAM	Edge_1RB_Left	21.75
n66	30	15	1745	CP	16QAM	Edge_1RB_Right	21.78
n66	30	15	1745	CP	16QAM	Outer_Full	21.59
n66	30	15	1745	CP	64QAM	Inner_Full	21.09
n66	30	15	1745	CP	64QAM	Edge_1RB_Left	20.79
n66	30	15	1745	CP	64QAM	Edge_1RB_Right	20.76
n66	30	15	1745	CP	64QAM	Outer_Full	21.08
n66	30	15	1745	CP	256QAM	Inner_Full	18.06
n66	30	15	1745	CP	256QAM	Edge_1RB_Left	17.79
n66	30	15	1745	CP	256QAM	Edge_1RB_Right	17.85
n66	30	15	1745	CP	256QAM	Outer_Full	18.18
n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	24.44
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	24.16
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	23.81
n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	23.93
n66	30	15	1765	DFT	QPSK	Inner_Full	24.43
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	23.64
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	23.43
n66	30	15	1765	DFT	QPSK	Outer_Full	23.52
n66	30	15	1765	DFT	16QAM	Inner_Full	23.39
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	22.96
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	22.69
n66	30	15	1765	DFT	16QAM	Outer_Full	22.38
n66	30	15	1765	DFT	64QAM	Inner_Full	21.91
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	21.85
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	21.63
n66	30	15	1765	DFT	64QAM	Outer_Full	21.90
n66	30	15	1765	DFT	256QAM	Inner_Full	19.87
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	19.82
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	19.61
n66	30	15	1765	DFT	256QAM	Outer_Full	19.94
n66	30	15	1765	CP	QPSK	Inner_Full	22.88
n66	30	15	1765	CP	QPSK	Edge_1RB_Left	21.58
n66	30	15	1765	CP	QPSK	Edge_1RB_Right	21.28
n66	30	15	1765	CP	QPSK	Outer_Full	21.43
n66	30	15	1765	CP	16QAM	Inner_Full	22.41
n66	30	15	1765	CP	16QAM	Edge_1RB_Left	21.99
n66	30	15	1765	CP	16QAM	Edge_1RB_Right	21.88

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n66	30	15	1765	CP	16QAM	Outer_Full	21.47
n66	30	15	1765	CP	64QAM	Inner_Full	20.93
n66	30	15	1765	CP	64QAM	Edge_1RB_Left	20.91
n66	30	15	1765	CP	64QAM	Edge_1RB_Right	20.64
n66	30	15	1765	CP	64QAM	Outer_Full	20.95
n66	30	15	1765	CP	256QAM	Inner_Full	17.87
n66	30	15	1765	CP	256QAM	Edge_1RB_Left	17.89
n66	30	15	1765	CP	256QAM	Edge_1RB_Right	17.66
n66	30	15	1765	CP	256QAM	Outer_Full	18.00
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	24.38
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	23.74
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	23.97
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	23.95
n66	40	15	1730	DFT	QPSK	Inner_Full	24.52
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	23.29
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	23.52
n66	40	15	1730	DFT	QPSK	Outer_Full	23.39
n66	40	15	1730	DFT	16QAM	Inner_Full	23.43
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	22.53
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	22.68
n66	40	15	1730	DFT	16QAM	Outer_Full	22.40
n66	40	15	1730	DFT	64QAM	Inner_Full	21.84
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.48
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.70
n66	40	15	1730	DFT	64QAM	Outer_Full	21.90
n66	40	15	1730	DFT	256QAM	Inner_Full	19.95
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	19.61
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	19.92
n66	40	15	1730	DFT	256QAM	Outer_Full	19.99
n66	40	15	1730	CP	QPSK	Inner_Full	22.89
n66	40	15	1730	CP	QPSK	Edge_1RB_Left	21.19
n66	40	15	1730	CP	QPSK	Edge_1RB_Right	21.43
n66	40	15	1730	CP	QPSK	Outer_Full	21.48
n66	40	15	1730	CP	16QAM	Inner_Full	22.46
n66	40	15	1730	CP	16QAM	Edge_1RB_Left	21.70
n66	40	15	1730	CP	16QAM	Edge_1RB_Right	21.63
n66	40	15	1730	CP	16QAM	Outer_Full	21.41
n66	40	15	1730	CP	64QAM	Inner_Full	20.81
n66	40	15	1730	CP	64QAM	Edge_1RB_Left	20.49
n66	40	15	1730	CP	64QAM	Edge_1RB_Right	20.51
n66	40	15	1730	CP	64QAM	Outer_Full	20.87

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n66	40	15	1730	CP	256QAM	Inner_Full	17.81
n66	40	15	1730	CP	256QAM	Edge_1RB_Left	17.66
n66	40	15	1730	CP	256QAM	Edge_1RB_Right	17.98
n66	40	15	1730	CP	256QAM	Outer_Full	17.94
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	24.79
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.82
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.82
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	24.11
n66	40	15	1745	DFT	QPSK	Inner_Full	24.54
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	23.40
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	23.41
n66	40	15	1745	DFT	QPSK	Outer_Full	23.51
n66	40	15	1745	DFT	16QAM	Inner_Full	23.56
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.71
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	22.68
n66	40	15	1745	DFT	16QAM	Outer_Full	22.61
n66	40	15	1745	DFT	64QAM	Inner_Full	22.06
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.63
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.60
n66	40	15	1745	DFT	64QAM	Outer_Full	21.94
n66	40	15	1745	DFT	256QAM	Inner_Full	19.98
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	19.69
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.77
n66	40	15	1745	DFT	256QAM	Outer_Full	20.05
n66	40	15	1745	CP	QPSK	Inner_Full	23.06
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	21.15
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	21.19
n66	40	15	1745	CP	QPSK	Outer_Full	21.61
n66	40	15	1745	CP	16QAM	Inner_Full	22.57
n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.74
n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.67
n66	40	15	1745	CP	16QAM	Outer_Full	21.59
n66	40	15	1745	CP	64QAM	Inner_Full	20.98
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	20.78
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	20.51
n66	40	15	1745	CP	64QAM	Outer_Full	21.05
n66	40	15	1745	CP	256QAM	Inner_Full	17.93
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	17.66
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	17.74
n66	40	15	1745	CP	256QAM	Outer_Full	17.93
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	24.48

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n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	24.02
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	23.78
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	24.03
n66	40	15	1760	DFT	QPSK	Inner_Full	24.44
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	23.57
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	23.31
n66	40	15	1760	DFT	QPSK	Outer_Full	23.47
n66	40	15	1760	DFT	16QAM	Inner_Full	23.44
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	22.86
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	22.60
n66	40	15	1760	DFT	16QAM	Outer_Full	22.49
n66	40	15	1760	DFT	64QAM	Inner_Full	21.91
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	21.80
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	21.51
n66	40	15	1760	DFT	64QAM	Outer_Full	21.92
n66	40	15	1760	DFT	256QAM	Inner_Full	19.89
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	19.79
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	19.56
n66	40	15	1760	DFT	256QAM	Outer_Full	19.89
n66	40	15	1760	CP	QPSK	Inner_Full	22.97
n66	40	15	1760	CP	QPSK	Edge_1RB_Left	21.45
n66	40	15	1760	CP	QPSK	Edge_1RB_Right	21.34
n66	40	15	1760	CP	QPSK	Outer_Full	21.44
n66	40	15	1760	CP	16QAM	Inner_Full	22.45
n66	40	15	1760	CP	16QAM	Edge_1RB_Left	21.75
n66	40	15	1760	CP	16QAM	Edge_1RB_Right	21.77
n66	40	15	1760	CP	16QAM	Outer_Full	21.38
n66	40	15	1760	CP	64QAM	Inner_Full	20.90
n66	40	15	1760	CP	64QAM	Edge_1RB_Left	20.79
n66	40	15	1760	CP	64QAM	Edge_1RB_Right	20.57
n66	40	15	1760	CP	64QAM	Outer_Full	20.97
n66	40	15	1760	CP	256QAM	Inner_Full	17.88
n66	40	15	1760	CP	256QAM	Edge_1RB_Left	17.92
n66	40	15	1760	CP	256QAM	Edge_1RB_Right	17.65
n66	40	15	1760	CP	256QAM	Outer_Full	17.97

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n77H

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	26.07
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.62
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	25.55
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	26.11
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	22.59
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.43
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	25.11
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	25.13
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.80
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.45
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	24.09
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	23.63
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	22.32
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	21.88
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	23.58
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	21.54
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	21.55
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	21.54
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	21.61
n77H	20	30	3710.01	CP	QPSK	Inner_Full	24.59
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	22.65
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	22.66
n77H	20	30	3710.01	CP	QPSK	Outer_Full	23.06
n77H	20	30	3710.01	CP	16QAM	Inner_Full	24.06
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	22.79
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	22.62
n77H	20	30	3710.01	CP	16QAM	Outer_Full	23.12
n77H	20	30	3710.01	CP	64QAM	Inner_Full	22.63
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	22.30
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	22.13
n77H	20	30	3710.01	CP	64QAM	Outer_Full	22.70
n77H	20	30	3710.01	CP	256QAM	Inner_Full	19.56
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	19.55
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	19.44
n77H	20	30	3710.01	CP	256QAM	Outer_Full	19.68
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	25.77
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.21
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.48

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n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	25.36
n77H	20	30	3840	DFT	QPSK	Inner_Full	25.82
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	22.27
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	22.50
n77H	20	30	3840	DFT	QPSK	Outer_Full	24.80
n77H	20	30	3840	DFT	16QAM	Inner_Full	24.87
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.24
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	22.64
n77H	20	30	3840	DFT	16QAM	Outer_Full	23.85
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.28
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	21.65
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	22.09
n77H	20	30	3840	DFT	64QAM	Outer_Full	23.38
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.23
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	21.04
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	21.43
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.27
n77H	20	30	3840	CP	QPSK	Inner_Full	24.27
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	22.23
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	22.51
n77H	20	30	3840	CP	QPSK	Outer_Full	22.79
n77H	20	30	3840	CP	16QAM	Inner_Full	23.83
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	22.30
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	22.73
n77H	20	30	3840	CP	16QAM	Outer_Full	22.90
n77H	20	30	3840	CP	64QAM	Inner_Full	22.38
n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	21.65
n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	22.10
n77H	20	30	3840	CP	64QAM	Outer_Full	22.38
n77H	20	30	3840	CP	256QAM	Inner_Full	19.33
n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	19.09
n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	19.48
n77H	20	30	3840	CP	256QAM	Outer_Full	19.34
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	25.73
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.54
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.19
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	25.35
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	25.81
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	22.48
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.25
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	24.85

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n77H	20	30	3969.99	DFT	16QAM	Inner_Full	24.76
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	22.60
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.27
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	23.84
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.31
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	21.91
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	21.70
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.41
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.29
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	21.42
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	21.06
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.26
n77H	20	30	3969.99	CP	QPSK	Inner_Full	24.32
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	22.40
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	22.23
n77H	20	30	3969.99	CP	QPSK	Outer_Full	22.80
n77H	20	30	3969.99	CP	16QAM	Inner_Full	23.84
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	22.67
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	22.29
n77H	20	30	3969.99	CP	16QAM	Outer_Full	22.81
n77H	20	30	3969.99	CP	64QAM	Inner_Full	22.32
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	22.10
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	21.82
n77H	20	30	3969.99	CP	64QAM	Outer_Full	22.38
n77H	20	30	3969.99	CP	256QAM	Inner_Full	19.35
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	19.51
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	19.24
n77H	20	30	3969.99	CP	256QAM	Outer_Full	19.33
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	26.31
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	25.74
n77H	40	30	3720	DFT	QPSK	Inner_Full	26.24
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	22.85
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	22.72
n77H	40	30	3720	DFT	QPSK	Outer_Full	25.22
n77H	40	30	3720	DFT	16QAM	Inner_Full	25.16
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	23.00
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	22.79
n77H	40	30	3720	DFT	16QAM	Outer_Full	24.26
n77H	40	30	3720	DFT	64QAM	Inner_Full	23.71

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n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	22.50
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	22.39
n77H	40	30	3720	DFT	64QAM	Outer_Full	23.78
n77H	40	30	3720	DFT	256QAM	Inner_Full	21.77
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	21.82
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	21.69
n77H	40	30	3720	DFT	256QAM	Outer_Full	21.77
n77H	40	30	3720	CP	QPSK	Inner_Full	24.65
n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	22.84
n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	22.88
n77H	40	30	3720	CP	QPSK	Outer_Full	23.22
n77H	40	30	3720	CP	16QAM	Inner_Full	24.18
n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	23.00
n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	22.95
n77H	40	30	3720	CP	16QAM	Outer_Full	23.26
n77H	40	30	3720	CP	64QAM	Inner_Full	22.74
n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	22.39
n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	22.41
n77H	40	30	3720	CP	64QAM	Outer_Full	22.81
n77H	40	30	3720	CP	256QAM	Inner_Full	19.71
n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	19.74
n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	19.79
n77H	40	30	3720	CP	256QAM	Outer_Full	19.78
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	26.09
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.28
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	25.63
n77H	40	30	3840	DFT	QPSK	Inner_Full	26.11
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	22.27
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	22.95
n77H	40	30	3840	DFT	QPSK	Outer_Full	25.10
n77H	40	30	3840	DFT	16QAM	Inner_Full	25.10
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	22.24
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	23.09
n77H	40	30	3840	DFT	16QAM	Outer_Full	24.11
n77H	40	30	3840	DFT	64QAM	Inner_Full	23.62
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	21.74
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	22.46
n77H	40	30	3840	DFT	64QAM	Outer_Full	23.62
n77H	40	30	3840	DFT	256QAM	Inner_Full	21.53
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	21.11

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n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	21.86
n77H	40	30	3840	DFT	256QAM	Outer_Full	21.61
n77H	40	30	3840	CP	QPSK	Inner_Full	24.61
n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	22.22
n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	23.03
n77H	40	30	3840	CP	QPSK	Outer_Full	23.10
n77H	40	30	3840	CP	16QAM	Inner_Full	24.09
n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	22.48
n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	23.17
n77H	40	30	3840	CP	16QAM	Outer_Full	23.13
n77H	40	30	3840	CP	64QAM	Inner_Full	22.70
n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	21.81
n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	22.62
n77H	40	30	3840	CP	64QAM	Outer_Full	22.68
n77H	40	30	3840	CP	256QAM	Inner_Full	19.58
n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	19.24
n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	19.91
n77H	40	30	3840	CP	256QAM	Outer_Full	19.64
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	26.34
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	23.16
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	25.81
n77H	40	30	3960	DFT	QPSK	Inner_Full	26.31
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	23.06
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	22.56
n77H	40	30	3960	DFT	QPSK	Outer_Full	25.27
n77H	40	30	3960	DFT	16QAM	Inner_Full	25.28
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	23.11
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	22.59
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.28
n77H	40	30	3960	DFT	64QAM	Inner_Full	23.84
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	22.45
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.10
n77H	40	30	3960	DFT	64QAM	Outer_Full	23.90
n77H	40	30	3960	DFT	256QAM	Inner_Full	21.82
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	22.02
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	21.48
n77H	40	30	3960	DFT	256QAM	Outer_Full	21.81
n77H	40	30	3960	CP	QPSK	Inner_Full	24.78
n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	23.03
n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	22.60

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n77H	40	30	3960	CP	QPSK	Outer_Full	23.26
n77H	40	30	3960	CP	16QAM	Inner_Full	24.23
n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	23.23
n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	22.75
n77H	40	30	3960	CP	16QAM	Outer_Full	23.30
n77H	40	30	3960	CP	64QAM	Inner_Full	22.83
n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	22.58
n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	22.18
n77H	40	30	3960	CP	64QAM	Outer_Full	22.82
n77H	40	30	3960	CP	256QAM	Inner_Full	19.75
n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	19.92
n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	19.46
n77H	40	30	3960	CP	256QAM	Outer_Full	19.79
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	25.98
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.55
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.41
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	25.47
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.81
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	22.38
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	22.37
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.81
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.88
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	22.41
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	22.35
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.92
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	23.36
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	21.85
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	22.04
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	23.44
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	21.46
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	21.29
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	21.25
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	21.38
n77H	50	30	3725.01	CP	QPSK	Inner_Full	24.39
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	22.46
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	22.35
n77H	50	30	3725.01	CP	QPSK	Outer_Full	22.87
n77H	50	30	3725.01	CP	16QAM	Inner_Full	23.89
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	22.48
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	22.49
n77H	50	30	3725.01	CP	16QAM	Outer_Full	22.84

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n77H	50	30	3725.01	CP	64QAM	Inner_Full	22.42
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	21.91
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	21.96
n77H	50	30	3725.01	CP	64QAM	Outer_Full	22.39
n77H	50	30	3725.01	CP	256QAM	Inner_Full	19.33
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	19.33
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	19.32
n77H	50	30	3725.01	CP	256QAM	Outer_Full	19.37
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	25.77
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.57
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.73
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	25.25
n77H	50	30	3840	DFT	QPSK	Inner_Full	25.78
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	21.60
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	22.77
n77H	50	30	3840	DFT	QPSK	Outer_Full	24.75
n77H	50	30	3840	DFT	16QAM	Inner_Full	24.80
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	21.75
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	23.02
n77H	50	30	3840	DFT	16QAM	Outer_Full	23.71
n77H	50	30	3840	DFT	64QAM	Inner_Full	23.36
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	21.13
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	22.30
n77H	50	30	3840	DFT	64QAM	Outer_Full	23.27
n77H	50	30	3840	DFT	256QAM	Inner_Full	21.30
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	20.46
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	21.59
n77H	50	30	3840	DFT	256QAM	Outer_Full	21.21
n77H	50	30	3840	CP	QPSK	Inner_Full	24.29
n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	21.69
n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	22.80
n77H	50	30	3840	CP	QPSK	Outer_Full	22.74
n77H	50	30	3840	CP	16QAM	Inner_Full	23.80
n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	21.67
n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	22.90
n77H	50	30	3840	CP	16QAM	Outer_Full	22.75
n77H	50	30	3840	CP	64QAM	Inner_Full	22.33
n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	21.17
n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	22.45
n77H	50	30	3840	CP	64QAM	Outer_Full	22.32
n77H	50	30	3840	CP	256QAM	Inner_Full	19.27

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n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	18.50
n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	19.70
n77H	50	30	3840	CP	256QAM	Outer_Full	19.31
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	26.14
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.63
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.14
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	25.55
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	26.16
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	22.63
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	22.10
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	25.06
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.17
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	22.80
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	22.33
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	24.02
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.65
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	22.11
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	21.56
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	23.60
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.64
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	21.58
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	21.01
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.58
n77H	50	30	3954.48	CP	QPSK	Inner_Full	24.62
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	22.67
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	22.14
n77H	50	30	3954.48	CP	QPSK	Outer_Full	23.09
n77H	50	30	3954.48	CP	16QAM	Inner_Full	24.14
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	22.80
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	22.26
n77H	50	30	3954.48	CP	16QAM	Outer_Full	23.10
n77H	50	30	3954.48	CP	64QAM	Inner_Full	22.62
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	22.27
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	21.74
n77H	50	30	3954.48	CP	64QAM	Outer_Full	22.55
n77H	50	30	3954.48	CP	256QAM	Inner_Full	19.61
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	19.63
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	19.04
n77H	50	30	3954.48	CP	256QAM	Outer_Full	19.62
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	25.56
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.14

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n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.25
n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	25.13
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.62
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	22.09
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	22.21
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	24.61
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.56
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	22.08
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	22.16
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	23.64
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.18
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	21.70
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	21.64
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	23.16
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	21.04
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	20.99
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	21.06
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	20.95
n77H	60	30	3730.02	CP	QPSK	Inner_Full	24.08
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	22.16
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	22.20
n77H	60	30	3730.02	CP	QPSK	Outer_Full	22.72
n77H	60	30	3730.02	CP	16QAM	Inner_Full	23.59
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	22.15
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	22.30
n77H	60	30	3730.02	CP	16QAM	Outer_Full	22.55
n77H	60	30	3730.02	CP	64QAM	Inner_Full	22.24
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	21.69
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	21.86
n77H	60	30	3730.02	CP	64QAM	Outer_Full	22.14
n77H	60	30	3730.02	CP	256QAM	Inner_Full	19.18
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	19.06
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	19.15
n77H	60	30	3730.02	CP	256QAM	Outer_Full	19.15
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	25.40
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.49
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.56
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	24.89
n77H	60	30	3840	DFT	QPSK	Inner_Full	25.48
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	21.42
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	22.49

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n77H	60	30	3840	DFT	QPSK	Outer_Full	24.33
n77H	60	30	3840	DFT	16QAM	Inner_Full	24.45
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	21.60
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	22.61
n77H	60	30	3840	DFT	16QAM	Outer_Full	23.45
n77H	60	30	3840	DFT	64QAM	Inner_Full	23.07
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	21.03
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	22.04
n77H	60	30	3840	DFT	64QAM	Outer_Full	23.04
n77H	60	30	3840	DFT	256QAM	Inner_Full	20.89
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	20.33
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	21.41
n77H	60	30	3840	DFT	256QAM	Outer_Full	20.80
n77H	60	30	3840	CP	QPSK	Inner_Full	23.89
n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	21.37
n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	22.61
n77H	60	30	3840	CP	QPSK	Outer_Full	22.41
n77H	60	30	3840	CP	16QAM	Inner_Full	23.44
n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	21.63
n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	22.77
n77H	60	30	3840	CP	16QAM	Outer_Full	22.37
n77H	60	30	3840	CP	64QAM	Inner_Full	22.09
n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	21.00
n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	22.06
n77H	60	30	3840	CP	64QAM	Outer_Full	21.99
n77H	60	30	3840	CP	256QAM	Inner_Full	18.91
n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	18.33
n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	19.37
n77H	60	30	3840	CP	256QAM	Outer_Full	18.93
n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	25.83
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.44
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.03
n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	25.32
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	25.92
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	22.37
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	21.91
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	24.88
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	24.89
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	22.29
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	21.91
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.80

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n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.51
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	21.98
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	21.49
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	23.40
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.35
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	21.15
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	20.86
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	21.28
n77H	60	30	3949.98	CP	QPSK	Inner_Full	24.37
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	22.39
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	21.99
n77H	60	30	3949.98	CP	QPSK	Outer_Full	22.89
n77H	60	30	3949.98	CP	16QAM	Inner_Full	23.88
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	22.52
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	22.03
n77H	60	30	3949.98	CP	16QAM	Outer_Full	22.79
n77H	60	30	3949.98	CP	64QAM	Inner_Full	22.52
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	21.89
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	21.61
n77H	60	30	3949.98	CP	64QAM	Outer_Full	22.42
n77H	60	30	3949.98	CP	256QAM	Inner_Full	19.43
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	19.33
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	18.85
n77H	60	30	3949.98	CP	256QAM	Outer_Full	19.36
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	25.62
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.23
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.95
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	25.16
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	25.66
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	22.14
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	21.96
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	24.62
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	24.70
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	22.35
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	22.11
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.71
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.20
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	21.72
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	21.47
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	23.15
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	21.16

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n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	21.08
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	20.86
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.16
n77H	80	30	3740.01	CP	QPSK	Inner_Full	24.10
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	22.14
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	22.01
n77H	80	30	3740.01	CP	QPSK	Outer_Full	22.68
n77H	80	30	3740.01	CP	16QAM	Inner_Full	23.70
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	22.32
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	22.11
n77H	80	30	3740.01	CP	16QAM	Outer_Full	22.67
n77H	80	30	3740.01	CP	64QAM	Inner_Full	22.21
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	21.78
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	21.61
n77H	80	30	3740.01	CP	64QAM	Outer_Full	22.17
n77H	80	30	3740.01	CP	256QAM	Inner_Full	19.23
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	19.09
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	18.91
n77H	80	30	3740.01	CP	256QAM	Outer_Full	19.17
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	25.53
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.78
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.34
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	25.02
n77H	80	30	3840	DFT	QPSK	Inner_Full	25.44
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	21.80
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	22.43
n77H	80	30	3840	DFT	QPSK	Outer_Full	24.48
n77H	80	30	3840	DFT	16QAM	Inner_Full	24.47
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	21.93
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	22.54
n77H	80	30	3840	DFT	16QAM	Outer_Full	23.54
n77H	80	30	3840	DFT	64QAM	Inner_Full	23.05
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	21.37
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	21.90
n77H	80	30	3840	DFT	64QAM	Outer_Full	23.00
n77H	80	30	3840	DFT	256QAM	Inner_Full	21.02
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	20.74
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	21.29
n77H	80	30	3840	DFT	256QAM	Outer_Full	21.02
n77H	80	30	3840	CP	QPSK	Inner_Full	23.95
n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	21.77

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n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	22.40
n77H	80	30	3840	CP	QPSK	Outer_Full	22.51
n77H	80	30	3840	CP	16QAM	Inner_Full	23.42
n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	22.02
n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	22.57
n77H	80	30	3840	CP	16QAM	Outer_Full	22.52
n77H	80	30	3840	CP	64QAM	Inner_Full	21.94
n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	21.38
n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	22.05
n77H	80	30	3840	CP	64QAM	Outer_Full	22.07
n77H	80	30	3840	CP	256QAM	Inner_Full	19.03
n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	18.91
n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	19.39
n77H	80	30	3840	CP	256QAM	Outer_Full	19.02
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	25.93
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.41
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.84
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	25.27
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	25.95
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	22.20
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	21.87
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	24.86
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	24.94
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	22.46
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	21.91
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	23.77
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	23.41
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	21.67
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	21.42
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	23.32
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	21.42
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	21.08
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	20.73
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	21.28
n77H	80	30	3939.99	CP	QPSK	Inner_Full	24.41
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	22.21
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	21.82
n77H	80	30	3939.99	CP	QPSK	Outer_Full	22.84
n77H	80	30	3939.99	CP	16QAM	Inner_Full	23.96
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	22.51
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	22.04

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n77H	80	30	3939.99	CP	16QAM	Outer_Full	22.83
n77H	80	30	3939.99	CP	64QAM	Inner_Full	22.45
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	21.89
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	21.49
n77H	80	30	3939.99	CP	64QAM	Outer_Full	22.32
n77H	80	30	3939.99	CP	256QAM	Inner_Full	19.47
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	19.17
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	18.69
n77H	80	30	3939.99	CP	256QAM	Outer_Full	19.37
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	25.63
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.20
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.14
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	25.06
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	25.62
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	22.17
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	22.12
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	24.58
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	24.67
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	22.31
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	22.26
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.61
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.15
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	21.65
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	21.73
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	23.19
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	21.15
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	21.05
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	21.03
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.09
n77H	90	30	3745.02	CP	QPSK	Inner_Full	24.03
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	22.15
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	22.15
n77H	90	30	3745.02	CP	QPSK	Outer_Full	22.62
n77H	90	30	3745.02	CP	16QAM	Inner_Full	23.59
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	22.26
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	22.35
n77H	90	30	3745.02	CP	16QAM	Outer_Full	22.62
n77H	90	30	3745.02	CP	64QAM	Inner_Full	22.10
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	21.79
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	21.81
n77H	90	30	3745.02	CP	64QAM	Outer_Full	22.14

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n77H	90	30	3745.02	CP	256QAM	Inner_Full	19.02
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	19.12
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	19.06
n77H	90	30	3745.02	CP	256QAM	Outer_Full	19.18
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	25.36
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	21.85
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.42
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	24.97
n77H	90	30	3840	DFT	QPSK	Inner_Full	25.41
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	21.82
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	22.30
n77H	90	30	3840	DFT	QPSK	Outer_Full	24.55
n77H	90	30	3840	DFT	16QAM	Inner_Full	24.40
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	21.81
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	22.34
n77H	90	30	3840	DFT	16QAM	Outer_Full	23.51
n77H	90	30	3840	DFT	64QAM	Inner_Full	23.01
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	21.28
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	21.94
n77H	90	30	3840	DFT	64QAM	Outer_Full	22.99
n77H	90	30	3840	DFT	256QAM	Inner_Full	20.94
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	20.66
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	21.24
n77H	90	30	3840	DFT	256QAM	Outer_Full	20.99
n77H	90	30	3840	CP	QPSK	Inner_Full	23.96
n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	21.86
n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	22.26
n77H	90	30	3840	CP	QPSK	Outer_Full	22.51
n77H	90	30	3840	CP	16QAM	Inner_Full	23.39
n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	21.91
n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	22.42
n77H	90	30	3840	CP	16QAM	Outer_Full	22.47
n77H	90	30	3840	CP	64QAM	Inner_Full	22.01
n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	21.50
n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	21.87
n77H	90	30	3840	CP	64QAM	Outer_Full	22.04
n77H	90	30	3840	CP	256QAM	Inner_Full	18.99
n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	18.78
n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	19.23
n77H	90	30	3840	CP	256QAM	Outer_Full	19.06
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	25.97

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n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.30
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.87
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	25.40
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	25.93
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	22.31
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	21.84
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	24.95
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	24.94
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	22.35
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	21.94
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	23.92
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	23.53
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	21.94
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	21.49
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	23.35
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	21.47
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	21.20
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	20.67
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.36
n77H	90	30	3934.98	CP	QPSK	Inner_Full	24.58
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	22.28
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	21.77
n77H	90	30	3934.98	CP	QPSK	Outer_Full	22.94
n77H	90	30	3934.98	CP	16QAM	Inner_Full	23.91
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	22.43
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	22.05
n77H	90	30	3934.98	CP	16QAM	Outer_Full	22.87
n77H	90	30	3934.98	CP	64QAM	Inner_Full	22.54
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	21.94
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	21.42
n77H	90	30	3934.98	CP	64QAM	Outer_Full	22.34
n77H	90	30	3934.98	CP	256QAM	Inner_Full	19.48
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	19.27
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	18.77
n77H	90	30	3934.98	CP	256QAM	Outer_Full	19.35
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	25.65
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	22.27
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	22.15
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	25.14
n77H	100	30	3750	DFT	QPSK	Inner_Full	25.55
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	22.14

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n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	22.12
n77H	100	30	3750	DFT	QPSK	Outer_Full	24.66
n77H	100	30	3750	DFT	16QAM	Inner_Full	24.64
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	22.34
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	22.26
n77H	100	30	3750	DFT	16QAM	Outer_Full	23.68
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.15
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	21.61
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	21.80
n77H	100	30	3750	DFT	64QAM	Outer_Full	23.22
n77H	100	30	3750	DFT	256QAM	Inner_Full	21.21
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	21.00
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	21.16
n77H	100	30	3750	DFT	256QAM	Outer_Full	21.25
n77H	100	30	3750	CP	QPSK	Inner_Full	24.20
n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	22.09
n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	22.19
n77H	100	30	3750	CP	QPSK	Outer_Full	22.73
n77H	100	30	3750	CP	16QAM	Inner_Full	23.55
n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	22.37
n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	22.48
n77H	100	30	3750	CP	16QAM	Outer_Full	22.65
n77H	100	30	3750	CP	64QAM	Inner_Full	22.20
n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	21.76
n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	21.94
n77H	100	30	3750	CP	64QAM	Outer_Full	22.21
n77H	100	30	3750	CP	256QAM	Inner_Full	19.18
n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	19.02
n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	19.20
n77H	100	30	3750	CP	256QAM	Outer_Full	19.15
n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	26.05
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	25.68
n77H	100	30	3840	DFT	QPSK	Inner_Full	26.17
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	22.54
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	22.88
n77H	100	30	3840	DFT	QPSK	Outer_Full	25.25
n77H	100	30	3840	DFT	16QAM	Inner_Full	25.16
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	22.82
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	22.99

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n77H	100	30	3840	DFT	16QAM	Outer_Full	24.21
n77H	100	30	3840	DFT	64QAM	Inner_Full	23.72
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	22.27
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	22.48
n77H	100	30	3840	DFT	64QAM	Outer_Full	23.75
n77H	100	30	3840	DFT	256QAM	Inner_Full	21.64
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	21.42
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	21.89
n77H	100	30	3840	DFT	256QAM	Outer_Full	21.67
n77H	100	30	3840	CP	QPSK	Inner_Full	24.66
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	22.54
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	23.05
n77H	100	30	3840	CP	QPSK	Outer_Full	23.28
n77H	100	30	3840	CP	16QAM	Inner_Full	24.17
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	22.65
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	23.33
n77H	100	30	3840	CP	16QAM	Outer_Full	23.23
n77H	100	30	3840	CP	64QAM	Inner_Full	22.73
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	22.54
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	22.93
n77H	100	30	3840	CP	64QAM	Outer_Full	22.65
n77H	100	30	3840	CP	256QAM	Inner_Full	19.68
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	19.51
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	19.95
n77H	100	30	3840	CP	256QAM	Outer_Full	19.34
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	25.88
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	22.41
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	21.86
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	25.36
n77H	100	30	3930	DFT	QPSK	Inner_Full	26.02
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	22.43
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	21.97
n77H	100	30	3930	DFT	QPSK	Outer_Full	24.82
n77H	100	30	3930	DFT	16QAM	Inner_Full	24.93
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	22.54
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	22.07
n77H	100	30	3930	DFT	16QAM	Outer_Full	23.85
n77H	100	30	3930	DFT	64QAM	Inner_Full	23.43
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	21.92
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	21.38
n77H	100	30	3930	DFT	64QAM	Outer_Full	23.41

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n77H	100	30	3930	DFT	256QAM	Inner_Full	21.51
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	21.34
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	20.73
n77H	100	30	3930	DFT	256QAM	Outer_Full	21.38
n77H	100	30	3930	CP	QPSK	Inner_Full	24.45
n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	22.39
n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	22.00
n77H	100	30	3930	CP	QPSK	Outer_Full	22.83
n77H	100	30	3930	CP	16QAM	Inner_Full	23.95
n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	22.51
n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	22.04
n77H	100	30	3930	CP	16QAM	Outer_Full	22.85
n77H	100	30	3930	CP	64QAM	Inner_Full	22.42
n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	21.89
n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	21.54
n77H	100	30	3930	CP	64QAM	Outer_Full	22.34
n77H	100	30	3930	CP	256QAM	Inner_Full	19.44
n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	19.23
n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	18.89
n77H	100	30	3930	CP	256QAM	Outer_Full	19.38

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A.1.3 Radiated

A.1.3.1 Description

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

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

Part 22.913(a) specifies "The ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 watts".

Part 27.50(d)(4) specifies "Fixed, mobile, and portable (handheld) stations operating in the 1710–1755 MHz band and mobile and portable stations operating in the 1695–1710 MHz and 1755–1780 MHz bands are limited to 1 watt EIRP".

A.1.3.2 Method of Measurement

The measurements procedures in TIA-603E-2016 are used.

According to KDB 412172 D01 and ANSI C63.26 the relevant equation for determining the maximum ERP or EIRP from the measured RF output power is given in Equation as follows:

ERP or EIRP = $P_T + G_T – L_C$, ERP = EIRP -2.15, where

ERP or EIRP effective radiated power or equivalent isotropically radiated power, respectively (expressed in the same units as P_{Mea} , e.g., dBm or dBW)

P_T = transmitter output power in dBm;

G_T = gain of the transimitting antenna, in dBd(ERP) or dBi(EIRP);

L_C = signal attenuation in the connecting cable between the transmitter and antenna, in dB.

Disclaimer: The antenna gain provided by the client may affect the validity of the measurement results in this report, and the client shall bear the impact and consequences arising therefrom.

A.1.3.3 Measurement result

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NR n2

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	EIRP(dBm) (Gt-Lc =1)
n2	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	24.21	25.21
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.64	24.64
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.73	24.73
n2	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	23.68	24.68
n2	5	15	1852.5	DFT	QPSK	Inner_Full	24.29	25.29
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	23.13	24.13
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	23.33	24.33
n2	5	15	1852.5	DFT	QPSK	Outer_Full	23.20	24.20
n2	5	15	1852.5	DFT	16QAM	Inner_Full	23.37	24.37
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.40	23.40
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.45	23.45
n2	5	15	1852.5	DFT	16QAM	Outer_Full	22.16	23.16
n2	5	15	1852.5	DFT	64QAM	Inner_Full	21.79	22.79
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	21.43	22.43
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.50	22.50
n2	5	15	1852.5	DFT	64QAM	Outer_Full	21.79	22.79
n2	5	15	1852.5	DFT	256QAM	Inner_Full	19.73	20.73
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.34	20.34
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.34	20.34
n2	5	15	1852.5	DFT	256QAM	Outer_Full	19.56	20.56
n2	5	15	1852.5	CP	QPSK	Inner_Full	22.72	23.72
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Left	21.16	22.16
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Right	21.25	22.25
n2	5	15	1852.5	CP	QPSK	Outer_Full	21.17	22.17
n2	5	15	1852.5	CP	16QAM	Inner_Full	22.32	23.32
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Left	21.63	22.63
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Right	21.76	22.76
n2	5	15	1852.5	CP	16QAM	Outer_Full	21.12	22.12
n2	5	15	1852.5	CP	64QAM	Inner_Full	20.50	21.50
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Left	20.38	21.38
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Right	20.36	21.36
n2	5	15	1852.5	CP	64QAM	Outer_Full	20.68	21.68
n2	5	15	1852.5	CP	256QAM	Inner_Full	17.69	18.69
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Left	17.34	18.34
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.45	18.45
n2	5	15	1852.5	CP	256QAM	Outer_Full	17.63	18.63
n2	5	15	1880	DFT	pi/2 BPSK	Inner_Full	24.61	25.61
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.94	24.94

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n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	24.01	25.01
n2	5	15	1880	DFT	pi/2 BPSK	Outer_Full	24.06	25.06
n2	5	15	1880	DFT	QPSK	Inner_Full	24.46	25.46
n2	5	15	1880	DFT	QPSK	Edge_1RB_Left	23.46	24.46
n2	5	15	1880	DFT	QPSK	Edge_1RB_Right	23.43	24.43
n2	5	15	1880	DFT	QPSK	Outer_Full	23.46	24.46
n2	5	15	1880	DFT	16QAM	Inner_Full	23.55	24.55
n2	5	15	1880	DFT	16QAM	Edge_1RB_Left	22.66	23.66
n2	5	15	1880	DFT	16QAM	Edge_1RB_Right	22.86	23.86
n2	5	15	1880	DFT	16QAM	Outer_Full	22.41	23.41
n2	5	15	1880	DFT	64QAM	Inner_Full	22.09	23.09
n2	5	15	1880	DFT	64QAM	Edge_1RB_Left	21.70	22.70
n2	5	15	1880	DFT	64QAM	Edge_1RB_Right	21.84	22.84
n2	5	15	1880	DFT	64QAM	Outer_Full	22.08	23.08
n2	5	15	1880	DFT	256QAM	Inner_Full	19.96	20.96
n2	5	15	1880	DFT	256QAM	Edge_1RB_Left	19.57	20.57
n2	5	15	1880	DFT	256QAM	Edge_1RB_Right	19.72	20.72
n2	5	15	1880	DFT	256QAM	Outer_Full	19.84	20.84
n2	5	15	1880	CP	QPSK	Inner_Full	23.21	24.21
n2	5	15	1880	CP	QPSK	Edge_1RB_Left	21.37	22.37
n2	5	15	1880	CP	QPSK	Edge_1RB_Right	21.46	22.46
n2	5	15	1880	CP	QPSK	Outer_Full	21.39	22.39
n2	5	15	1880	CP	16QAM	Inner_Full	22.62	23.62
n2	5	15	1880	CP	16QAM	Edge_1RB_Left	21.90	22.90
n2	5	15	1880	CP	16QAM	Edge_1RB_Right	21.84	22.84
n2	5	15	1880	CP	16QAM	Outer_Full	21.36	22.36
n2	5	15	1880	CP	64QAM	Inner_Full	20.83	21.83
n2	5	15	1880	CP	64QAM	Edge_1RB_Left	20.63	21.63
n2	5	15	1880	CP	64QAM	Edge_1RB_Right	20.75	21.75
n2	5	15	1880	CP	64QAM	Outer_Full	21.01	22.01
n2	5	15	1880	CP	256QAM	Inner_Full	17.98	18.98
n2	5	15	1880	CP	256QAM	Edge_1RB_Left	17.69	18.69
n2	5	15	1880	CP	256QAM	Edge_1RB_Right	17.81	18.81
n2	5	15	1880	CP	256QAM	Outer_Full	17.93	18.93
n2	5	15	1907.5	DFT	pi/2 BPSK	Inner_Full	24.12	25.12
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.54	24.54
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.49	24.49
n2	5	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.57	24.57
n2	5	15	1907.5	DFT	QPSK	Inner_Full	24.11	25.11
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Left	23.11	24.11
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Right	23.10	24.10

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n2	5	15	1907.5	DFT	QPSK	Outer_Full	23.15	24.15
n2	5	15	1907.5	DFT	16QAM	Inner_Full	23.21	24.21
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Left	22.36	23.36
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Right	22.38	23.38
n2	5	15	1907.5	DFT	16QAM	Outer_Full	22.13	23.13
n2	5	15	1907.5	DFT	64QAM	Inner_Full	21.70	22.70
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.44	22.44
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.38	22.38
n2	5	15	1907.5	DFT	64QAM	Outer_Full	21.75	22.75
n2	5	15	1907.5	DFT	256QAM	Inner_Full	19.64	20.64
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.33	20.33
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Right	19.36	20.36
n2	5	15	1907.5	DFT	256QAM	Outer_Full	19.57	20.57
n2	5	15	1907.5	CP	QPSK	Inner_Full	22.71	23.71
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Left	20.98	21.98
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Right	21.06	22.06
n2	5	15	1907.5	CP	QPSK	Outer_Full	21.02	22.02
n2	5	15	1907.5	CP	16QAM	Inner_Full	22.24	23.24
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Left	21.56	22.56
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Right	21.61	22.61
n2	5	15	1907.5	CP	16QAM	Outer_Full	21.11	22.11
n2	5	15	1907.5	CP	64QAM	Inner_Full	20.45	21.45
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Left	20.38	21.38
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Right	20.29	21.29
n2	5	15	1907.5	CP	64QAM	Outer_Full	20.63	21.63
n2	5	15	1907.5	CP	256QAM	Inner_Full	17.68	18.68
n2	5	15	1907.5	CP	256QAM	Edge_1RB_Left	17.37	18.37
n2	5	15	1907.5	CP	256QAM	Edge_1RB_Right	17.33	18.33
n2	5	15	1907.5	CP	256QAM	Outer_Full	17.63	18.63
n2	10	15	1855	DFT	pi/2 BPSK	Inner_Full	24.31	25.31
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.78	24.78
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	23.91	24.91
n2	10	15	1855	DFT	pi/2 BPSK	Outer_Full	23.94	24.94
n2	10	15	1855	DFT	QPSK	Inner_Full	24.27	25.27
n2	10	15	1855	DFT	QPSK	Edge_1RB_Left	23.29	24.29
n2	10	15	1855	DFT	QPSK	Edge_1RB_Right	23.18	24.18
n2	10	15	1855	DFT	QPSK	Outer_Full	23.38	24.38
n2	10	15	1855	DFT	16QAM	Inner_Full	23.33	24.33
n2	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.61	23.61
n2	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.69	23.69
n2	10	15	1855	DFT	16QAM	Outer_Full	22.23	23.23

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n2	10	15	1855	DFT	64QAM	Inner_Full	21.84	22.84
n2	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.50	22.50
n2	10	15	1855	DFT	64QAM	Edge_1RB_Right	21.66	22.66
n2	10	15	1855	DFT	64QAM	Outer_Full	21.85	22.85
n2	10	15	1855	DFT	256QAM	Inner_Full	19.78	20.78
n2	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.38	20.38
n2	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.53	20.53
n2	10	15	1855	DFT	256QAM	Outer_Full	19.75	20.75
n2	10	15	1855	CP	QPSK	Inner_Full	22.92	23.92
n2	10	15	1855	CP	QPSK	Edge_1RB_Left	21.28	22.28
n2	10	15	1855	CP	QPSK	Edge_1RB_Right	21.13	22.13
n2	10	15	1855	CP	QPSK	Outer_Full	21.23	22.23
n2	10	15	1855	CP	16QAM	Inner_Full	22.38	23.38
n2	10	15	1855	CP	16QAM	Edge_1RB_Left	21.74	22.74
n2	10	15	1855	CP	16QAM	Edge_1RB_Right	21.87	22.87
n2	10	15	1855	CP	16QAM	Outer_Full	21.26	22.26
n2	10	15	1855	CP	64QAM	Inner_Full	20.79	21.79
n2	10	15	1855	CP	64QAM	Edge_1RB_Left	20.45	21.45
n2	10	15	1855	CP	64QAM	Edge_1RB_Right	20.63	21.63
n2	10	15	1855	CP	64QAM	Outer_Full	20.85	21.85
n2	10	15	1855	CP	256QAM	Inner_Full	17.70	18.70
n2	10	15	1855	CP	256QAM	Edge_1RB_Left	17.55	18.55
n2	10	15	1855	CP	256QAM	Edge_1RB_Right	17.59	18.59
n2	10	15	1855	CP	256QAM	Outer_Full	17.78	18.78
n2	10	15	1880	DFT	pi/2 BPSK	Inner_Full	24.54	25.54
n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.86	24.86
n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.95	24.95
n2	10	15	1880	DFT	pi/2 BPSK	Outer_Full	24.05	25.05
n2	10	15	1880	DFT	QPSK	Inner_Full	24.47	25.47
n2	10	15	1880	DFT	QPSK	Edge_1RB_Left	23.51	24.51
n2	10	15	1880	DFT	QPSK	Edge_1RB_Right	23.40	24.40
n2	10	15	1880	DFT	QPSK	Outer_Full	23.50	24.50
n2	10	15	1880	DFT	16QAM	Inner_Full	23.52	24.52
n2	10	15	1880	DFT	16QAM	Edge_1RB_Left	22.61	23.61
n2	10	15	1880	DFT	16QAM	Edge_1RB_Right	22.86	23.86
n2	10	15	1880	DFT	16QAM	Outer_Full	22.39	23.39
n2	10	15	1880	DFT	64QAM	Inner_Full	22.10	23.10
n2	10	15	1880	DFT	64QAM	Edge_1RB_Left	21.70	22.70
n2	10	15	1880	DFT	64QAM	Edge_1RB_Right	21.88	22.88
n2	10	15	1880	DFT	64QAM	Outer_Full	21.97	22.97
n2	10	15	1880	DFT	256QAM	Inner_Full	19.87	20.87

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n2	10	15	1880	DFT	256QAM	Edge_1RB_Left	19.58	20.58
n2	10	15	1880	DFT	256QAM	Edge_1RB_Right	19.73	20.73
n2	10	15	1880	DFT	256QAM	Outer_Full	19.96	20.96
n2	10	15	1880	CP	QPSK	Inner_Full	23.11	24.11
n2	10	15	1880	CP	QPSK	Edge_1RB_Left	21.26	22.26
n2	10	15	1880	CP	QPSK	Edge_1RB_Right	21.50	22.50
n2	10	15	1880	CP	QPSK	Outer_Full	21.34	22.34
n2	10	15	1880	CP	16QAM	Inner_Full	22.52	23.52
n2	10	15	1880	CP	16QAM	Edge_1RB_Left	21.91	22.91
n2	10	15	1880	CP	16QAM	Edge_1RB_Right	21.97	22.97
n2	10	15	1880	CP	16QAM	Outer_Full	21.49	22.49
n2	10	15	1880	CP	64QAM	Inner_Full	20.93	21.93
n2	10	15	1880	CP	64QAM	Edge_1RB_Left	20.68	21.68
n2	10	15	1880	CP	64QAM	Edge_1RB_Right	20.87	21.87
n2	10	15	1880	CP	64QAM	Outer_Full	21.01	22.01
n2	10	15	1880	CP	256QAM	Inner_Full	17.99	18.99
n2	10	15	1880	CP	256QAM	Edge_1RB_Left	17.79	18.79
n2	10	15	1880	CP	256QAM	Edge_1RB_Right	17.87	18.87
n2	10	15	1880	CP	256QAM	Outer_Full	17.92	18.92
n2	10	15	1905	DFT	pi/2 BPSK	Inner_Full	24.17	25.17
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.78	24.78
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.61	24.61
n2	10	15	1905	DFT	pi/2 BPSK	Outer_Full	23.74	24.74
n2	10	15	1905	DFT	QPSK	Inner_Full	24.28	25.28
n2	10	15	1905	DFT	QPSK	Edge_1RB_Left	23.39	24.39
n2	10	15	1905	DFT	QPSK	Edge_1RB_Right	23.18	24.18
n2	10	15	1905	DFT	QPSK	Outer_Full	23.24	24.24
n2	10	15	1905	DFT	16QAM	Inner_Full	23.26	24.26
n2	10	15	1905	DFT	16QAM	Edge_1RB_Left	22.63	23.63
n2	10	15	1905	DFT	16QAM	Edge_1RB_Right	22.48	23.48
n2	10	15	1905	DFT	16QAM	Outer_Full	22.13	23.13
n2	10	15	1905	DFT	64QAM	Inner_Full	21.79	22.79
n2	10	15	1905	DFT	64QAM	Edge_1RB_Left	21.57	22.57
n2	10	15	1905	DFT	64QAM	Edge_1RB_Right	21.44	22.44
n2	10	15	1905	DFT	64QAM	Outer_Full	21.74	22.74
n2	10	15	1905	DFT	256QAM	Inner_Full	19.65	20.65
n2	10	15	1905	DFT	256QAM	Edge_1RB_Left	19.47	20.47
n2	10	15	1905	DFT	256QAM	Edge_1RB_Right	19.24	20.24
n2	10	15	1905	DFT	256QAM	Outer_Full	19.74	20.74
n2	10	15	1905	CP	QPSK	Inner_Full	22.68	23.68
n2	10	15	1905	CP	QPSK	Edge_1RB_Left	21.08	22.08

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n2	10	15	1905	CP	QPSK	Edge_1RB_Right	20.91	21.91
n2	10	15	1905	CP	QPSK	Outer_Full	21.18	22.18
n2	10	15	1905	CP	16QAM	Inner_Full	22.29	23.29
n2	10	15	1905	CP	16QAM	Edge_1RB_Left	21.81	22.81
n2	10	15	1905	CP	16QAM	Edge_1RB_Right	21.71	22.71
n2	10	15	1905	CP	16QAM	Outer_Full	21.24	22.24
n2	10	15	1905	CP	64QAM	Inner_Full	20.77	21.77
n2	10	15	1905	CP	64QAM	Edge_1RB_Left	20.49	21.49
n2	10	15	1905	CP	64QAM	Edge_1RB_Right	20.42	21.42
n2	10	15	1905	CP	64QAM	Outer_Full	20.76	21.76
n2	10	15	1905	CP	256QAM	Inner_Full	17.73	18.73
n2	10	15	1905	CP	256QAM	Edge_1RB_Left	17.60	18.60
n2	10	15	1905	CP	256QAM	Edge_1RB_Right	17.46	18.46
n2	10	15	1905	CP	256QAM	Outer_Full	17.69	18.69
n2	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	24.33	25.33
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.77	24.77
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.93	24.93
n2	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	23.87	24.87
n2	15	15	1857.5	DFT	QPSK	Inner_Full	24.46	25.46
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	23.37	24.37
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	23.58	24.58
n2	15	15	1857.5	DFT	QPSK	Outer_Full	23.43	24.43
n2	15	15	1857.5	DFT	16QAM	Inner_Full	23.33	24.33
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	22.67	23.67
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	22.86	23.86
n2	15	15	1857.5	DFT	16QAM	Outer_Full	22.38	23.38
n2	15	15	1857.5	DFT	64QAM	Inner_Full	21.88	22.88
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.57	22.57
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.86	22.86
n2	15	15	1857.5	DFT	64QAM	Outer_Full	21.91	22.91
n2	15	15	1857.5	DFT	256QAM	Inner_Full	19.91	20.91
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.51	20.51
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.70	20.70
n2	15	15	1857.5	DFT	256QAM	Outer_Full	19.80	20.80
n2	15	15	1857.5	CP	QPSK	Inner_Full	22.82	23.82
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Left	21.11	22.11
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Right	21.32	22.32
n2	15	15	1857.5	CP	QPSK	Outer_Full	21.42	22.42
n2	15	15	1857.5	CP	16QAM	Inner_Full	22.35	23.35
n2	15	15	1857.5	CP	16QAM	Edge_1RB_Left	21.83	22.83
n2	15	15	1857.5	CP	16QAM	Edge_1RB_Right	21.82	22.82

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