



TEST REPORT

No.23T04Z80421-38

for

TCL Communication Ltd.

GSM/UMTS/LTE/NR Mobile phone

Model Name: T614SP

FCC ID: 2ACCJH179

with

Hardware Version: 06

Software Version: 2BSH

Issued Date: 2023-12-29

Note:

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

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
23T04Z80421-38	Rev.0	1 st edition	2023-12-29

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 American Association for Laboratory Accreditation (A2LA) with lab code 7049.01, and is also an FCC accredited test laboratory (CN1349), and ISED accredited test laboratory (CAB identifier:CN0066). The detail accreditation scope can be found on A2LA 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

1.3. Testing Environment

Normal Temperature: 15-35℃

Relative Humidity: 20-75%

1.4. Project Data

Testing Start Date: 2023-11-01

Testing End Date: 2023-12-25

1.5. Signature



Wang Xing

(Prepared this test report)



Zhou Yu

(Reviewed this test report)



Zhao Hui Lin

(Approved this test report)

2. Client Information

2.1. Applicant Information

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

3.1. About EUT

Description	GSM/UMTS/LTE/NR Mobile phone
Model Name	T614SP
FCC ID	2ACCJH179
Antenna	Embedded
Frequency Band(s)	NR SA: n2, n5, n48, n66, n77L(3450MHz~3550MHz), n77H(3700MHz~3980MHz), n78L(3450MHz~3550MHz) NR NSA: B5/13/66-n2, B2/66-n5, B2/5/7/13/66-n66, B2/5/7/13/66-n77L(3450MHz~3550MHz), B2/5/7/13/66-n77H(3700MHz~3980MHz), B5/7-n78L(3450MHz~3550MHz)
NR modulation	DFT-s-OFDM pi/2 BPSK; QPSK; 16QAM; 64QAM; 256QAM CP-OFDM QPSK; 16QAM; 64QAM; 256QAM
NR BW	5/10/15/20/25/30/35/40MHz for n2, 5/10/15/20MHz for n5, 10/15/20/30/40/50/60/70/80/90/100MHz for n48, 5/10/15/20/25/30/35/40MHz for n66, 10/15/20/25/30/40/50/60/70/80/90MHz for n77L, 10/15/20/25/30/40/50/60/70/80/90/100MHz for n77H, 10/15/20/25/30/40/50/60/70/80/90MHz for n78L
Output power	27.35 dBm maximum EIRP measured for NR n77L
Extreme Voltage	3.6VDC to 4.4VDC (nominal: 3.85VDC)
Extreme Temperature	-10°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
/	/	/	/	/

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

3.3. Internal Identification of AE used during the test

AE ID*	Description
AE1	Battery
AE2	Battery
AE1	
Model	TLp049FA
Manufacturer	TMB
Capacitance	5010mAh
AE2	
Model	TLp049F7
Manufacturer	Veken
Capacitance	5010mAh

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

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	10-1-22 Edition
FCC Part 24	PERSONAL COMMUNICATIONS SERVICES	10-1-22 Edition
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	10-1-22 Edition
FCC Part 96	CITIZENS BROADBAND RADIO SERVICE	10-1-22 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
KDB 940660 D01	CERTIFICATION AND TEST PROCEDURES FOR CITIZENS BROADBAND RADIO SERVICE DEVICES AUTHORIZED UNDER PART 96	v03

5. Summary of Test Result

n2

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

n5

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

n48

Items	Test Name	Clause in FCC rules	Verdict
1	Output Power	96.41	BR
2	Emission Limit	NA	NA
3	Frequency Stability	2.1055	BR
4	Occupied Bandwidth	2.1049	BR
5	Emission Bandwidth	96.41	BR
6	Band Edge Compliance	96.41	BR
7	Conducted Spurious Emission	96.41	BR
8	Peak-to-Average Power Ratio	96.41	BR

n66

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

n77L

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

n77H

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

n78L

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

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.

Measurement uncertainty is not taken into account when stating conformity with a specified requirement.

n77L and n77H are tested by power class 2.

Explanation of worst-case configuration

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, n48, n66, n77L, n77H and n78L. 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.

The Equipment Under Test (EUT) model T614SP (FCC ID: 2ACCJH179) is a variant product of T614D (FCC ID: 2ACCJH179), according to the declaration of changes provided by the applicant and FCC KDB publication 178919 D01, all the test results are derived from test report No.23T04Z80421-22.

For detail differences between two models please refer the Declaration of Changes document.

6. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2024-02-11	13 months
Radio Communication Analyzer	MT8821C	6201763159	Anritsu	2024-08-27	13 months
Signal&Spectrum Analyzer	FSW	104038	R&S	2024-07-25	13 months
PXA Signal Analyzer	N9030A	MY54490239	Keysight	2024-10-11	13 months
Climate chamber	SH-241	92004642	ESPEC	2024-11-16	13 months
Test Receiver	FSV30	101525	R&S	2024-02-11	13 months
EMI Antenna	VULB 9163	9163-235	Schwarzbeck	2024-06-10	13 months
EMI Antenna	9117	167	Schwarzbeck	2025-08-03	25 months
EMI Antenna	LB-7180-NF	J203001300005	A-INFO	2024-05-25	13 months
EMI Antenna	3115	00167252	ETS-Lindgren	2024-02-28	13 months
Signal Generator	SMF100A	104940	R&S	2024-01-14	13 months
Universal Radio Communication Tester	CMW500	143008	R&S	2024-02-03	13 months
Universal Radio Communication Tester	MT8821C	62724459649	Anritsu	2024-08-12	13 months
Universal Radio Communication Tester	MT8000A	6272466183	Anritsu	2024-08-12	13 months

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	23.39
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.92
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.76
n2	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.87
n2	5	15	1852.5	DFT	QPSK	Inner_Full	23.39
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.38
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.20
n2	5	15	1852.5	DFT	QPSK	Outer_Full	22.39
n2	5	15	1852.5	DFT	16QAM	Inner_Full	22.44
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.64
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.54
n2	5	15	1852.5	DFT	16QAM	Outer_Full	21.44
n2	5	15	1852.5	DFT	64QAM	Inner_Full	20.84
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.85
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.74
n2	5	15	1852.5	DFT	64QAM	Outer_Full	20.92
n2	5	15	1852.5	DFT	256QAM	Inner_Full	18.83
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	18.87
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	18.74
n2	5	15	1852.5	DFT	256QAM	Outer_Full	18.85
n2	5	15	1852.5	CP	QPSK	Inner_Full	21.85
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Left	20.47
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Right	20.29

n2	5	15	1852.5	CP	QPSK	Outer_Full	20.34
n2	5	15	1852.5	CP	16QAM	Inner_Full	21.44
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Left	20.66
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Right	20.56
n2	5	15	1852.5	CP	16QAM	Outer_Full	20.50
n2	5	15	1852.5	CP	64QAM	Inner_Full	19.83
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Left	19.84
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Right	19.70
n2	5	15	1852.5	CP	64QAM	Outer_Full	19.90
n2	5	15	1852.5	CP	256QAM	Inner_Full	17.80
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Left	18.00
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.92
n2	5	15	1852.5	CP	256QAM	Outer_Full	17.81
n2	5	15	1880	DFT	pi/2 BPSK	Inner_Full	23.37
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.88
n2	5	15	1880	DFT	pi/2 BPSK	Outer_Full	22.89
n2	5	15	1880	DFT	QPSK	Inner_Full	23.42
n2	5	15	1880	DFT	QPSK	Edge_1RB_Left	22.38
n2	5	15	1880	DFT	QPSK	Edge_1RB_Right	22.35
n2	5	15	1880	DFT	QPSK	Outer_Full	22.41
n2	5	15	1880	DFT	16QAM	Inner_Full	22.45
n2	5	15	1880	DFT	16QAM	Edge_1RB_Left	21.73
n2	5	15	1880	DFT	16QAM	Edge_1RB_Right	21.65
n2	5	15	1880	DFT	16QAM	Outer_Full	21.41
n2	5	15	1880	DFT	64QAM	Inner_Full	20.83
n2	5	15	1880	DFT	64QAM	Edge_1RB_Left	20.87
n2	5	15	1880	DFT	64QAM	Edge_1RB_Right	20.83
n2	5	15	1880	DFT	64QAM	Outer_Full	20.93
n2	5	15	1880	DFT	256QAM	Inner_Full	18.81
n2	5	15	1880	DFT	256QAM	Edge_1RB_Left	18.90
n2	5	15	1880	DFT	256QAM	Edge_1RB_Right	18.88
n2	5	15	1880	DFT	256QAM	Outer_Full	18.86
n2	5	15	1880	CP	QPSK	Inner_Full	21.89
n2	5	15	1880	CP	QPSK	Edge_1RB_Left	20.48
n2	5	15	1880	CP	QPSK	Edge_1RB_Right	20.33
n2	5	15	1880	CP	QPSK	Outer_Full	20.37
n2	5	15	1880	CP	16QAM	Inner_Full	21.45
n2	5	15	1880	CP	16QAM	Edge_1RB_Left	20.68
n2	5	15	1880	CP	16QAM	Edge_1RB_Right	20.62
n2	5	15	1880	CP	16QAM	Outer_Full	20.51

n2	5	15	1880	CP	64QAM	Inner_Full	19.83
n2	5	15	1880	CP	64QAM	Edge_1RB_Left	19.91
n2	5	15	1880	CP	64QAM	Edge_1RB_Right	19.76
n2	5	15	1880	CP	64QAM	Outer_Full	19.93
n2	5	15	1880	CP	256QAM	Inner_Full	17.79
n2	5	15	1880	CP	256QAM	Edge_1RB_Left	17.91
n2	5	15	1880	CP	256QAM	Edge_1RB_Right	17.87
n2	5	15	1880	CP	256QAM	Outer_Full	17.74
n2	5	15	1907.5	DFT	pi/2 BPSK	Inner_Full	23.81
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.27
n2	5	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.31
n2	5	15	1907.5	DFT	QPSK	Inner_Full	23.81
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.66
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.76
n2	5	15	1907.5	DFT	QPSK	Outer_Full	22.79
n2	5	15	1907.5	DFT	16QAM	Inner_Full	22.86
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Left	22.02
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Right	22.06
n2	5	15	1907.5	DFT	16QAM	Outer_Full	21.90
n2	5	15	1907.5	DFT	64QAM	Inner_Full	21.32
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.20
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.23
n2	5	15	1907.5	DFT	64QAM	Outer_Full	21.39
n2	5	15	1907.5	DFT	256QAM	Inner_Full	19.33
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.25
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Right	19.28
n2	5	15	1907.5	DFT	256QAM	Outer_Full	19.29
n2	5	15	1907.5	CP	QPSK	Inner_Full	22.25
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Left	20.78
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Right	20.81
n2	5	15	1907.5	CP	QPSK	Outer_Full	20.83
n2	5	15	1907.5	CP	16QAM	Inner_Full	21.83
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Left	20.84
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Right	21.04
n2	5	15	1907.5	CP	16QAM	Outer_Full	20.85
n2	5	15	1907.5	CP	64QAM	Inner_Full	20.27
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Left	20.17
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Right	20.19
n2	5	15	1907.5	CP	64QAM	Outer_Full	20.34
n2	5	15	1907.5	CP	256QAM	Inner_Full	18.30

n2	5	15	1907.5	CP	256QAM	Edge_1RB_Left	18.36
n2	5	15	1907.5	CP	256QAM	Edge_1RB_Right	18.36
n2	5	15	1907.5	CP	256QAM	Outer_Full	18.27
n2	10	15	1855	DFT	pi/2 BPSK	Inner_Full	23.45
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	23.07
n2	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n2	10	15	1855	DFT	pi/2 BPSK	Outer_Full	22.96
n2	10	15	1855	DFT	QPSK	Inner_Full	23.49
n2	10	15	1855	DFT	QPSK	Edge_1RB_Left	22.58
n2	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.38
n2	10	15	1855	DFT	QPSK	Outer_Full	22.51
n2	10	15	1855	DFT	16QAM	Inner_Full	22.59
n2	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.89
n2	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.72
n2	10	15	1855	DFT	16QAM	Outer_Full	21.47
n2	10	15	1855	DFT	64QAM	Inner_Full	20.99
n2	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.04
n2	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.87
n2	10	15	1855	DFT	64QAM	Outer_Full	20.97
n2	10	15	1855	DFT	256QAM	Inner_Full	18.90
n2	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.11
n2	10	15	1855	DFT	256QAM	Edge_1RB_Right	18.89
n2	10	15	1855	DFT	256QAM	Outer_Full	18.90
n2	10	15	1855	CP	QPSK	Inner_Full	21.98
n2	10	15	1855	CP	QPSK	Edge_1RB_Left	20.61
n2	10	15	1855	CP	QPSK	Edge_1RB_Right	20.44
n2	10	15	1855	CP	QPSK	Outer_Full	20.46
n2	10	15	1855	CP	16QAM	Inner_Full	21.51
n2	10	15	1855	CP	16QAM	Edge_1RB_Left	20.86
n2	10	15	1855	CP	16QAM	Edge_1RB_Right	20.68
n2	10	15	1855	CP	16QAM	Outer_Full	20.49
n2	10	15	1855	CP	64QAM	Inner_Full	19.98
n2	10	15	1855	CP	64QAM	Edge_1RB_Left	20.04
n2	10	15	1855	CP	64QAM	Edge_1RB_Right	19.90
n2	10	15	1855	CP	64QAM	Outer_Full	19.96
n2	10	15	1855	CP	256QAM	Inner_Full	17.91
n2	10	15	1855	CP	256QAM	Edge_1RB_Left	18.18
n2	10	15	1855	CP	256QAM	Edge_1RB_Right	18.05
n2	10	15	1855	CP	256QAM	Outer_Full	17.85
n2	10	15	1880	DFT	pi/2 BPSK	Inner_Full	23.43
n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.01

n2	10	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.92
n2	10	15	1880	DFT	pi/2 BPSK	Outer_Full	22.91
n2	10	15	1880	DFT	QPSK	Inner_Full	23.49
n2	10	15	1880	DFT	QPSK	Edge_1RB_Left	22.49
n2	10	15	1880	DFT	QPSK	Edge_1RB_Right	22.44
n2	10	15	1880	DFT	QPSK	Outer_Full	22.50
n2	10	15	1880	DFT	16QAM	Inner_Full	22.57
n2	10	15	1880	DFT	16QAM	Edge_1RB_Left	21.79
n2	10	15	1880	DFT	16QAM	Edge_1RB_Right	21.59
n2	10	15	1880	DFT	16QAM	Outer_Full	21.42
n2	10	15	1880	DFT	64QAM	Inner_Full	21.01
n2	10	15	1880	DFT	64QAM	Edge_1RB_Left	20.99
n2	10	15	1880	DFT	64QAM	Edge_1RB_Right	20.94
n2	10	15	1880	DFT	64QAM	Outer_Full	20.99
n2	10	15	1880	DFT	256QAM	Inner_Full	18.88
n2	10	15	1880	DFT	256QAM	Edge_1RB_Left	19.01
n2	10	15	1880	DFT	256QAM	Edge_1RB_Right	18.96
n2	10	15	1880	DFT	256QAM	Outer_Full	18.95
n2	10	15	1880	CP	QPSK	Inner_Full	21.96
n2	10	15	1880	CP	QPSK	Edge_1RB_Left	20.54
n2	10	15	1880	CP	QPSK	Edge_1RB_Right	20.50
n2	10	15	1880	CP	QPSK	Outer_Full	20.40
n2	10	15	1880	CP	16QAM	Inner_Full	21.50
n2	10	15	1880	CP	16QAM	Edge_1RB_Left	20.73
n2	10	15	1880	CP	16QAM	Edge_1RB_Right	20.71
n2	10	15	1880	CP	16QAM	Outer_Full	20.48
n2	10	15	1880	CP	64QAM	Inner_Full	19.98
n2	10	15	1880	CP	64QAM	Edge_1RB_Left	19.93
n2	10	15	1880	CP	64QAM	Edge_1RB_Right	19.94
n2	10	15	1880	CP	64QAM	Outer_Full	19.95
n2	10	15	1880	CP	256QAM	Inner_Full	17.75
n2	10	15	1880	CP	256QAM	Edge_1RB_Left	17.92
n2	10	15	1880	CP	256QAM	Edge_1RB_Right	17.94
n2	10	15	1880	CP	256QAM	Outer_Full	17.76
n2	10	15	1905	DFT	pi/2 BPSK	Inner_Full	23.85
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.23
n2	10	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.42
n2	10	15	1905	DFT	pi/2 BPSK	Outer_Full	23.33
n2	10	15	1905	DFT	QPSK	Inner_Full	23.86
n2	10	15	1905	DFT	QPSK	Edge_1RB_Left	22.76
n2	10	15	1905	DFT	QPSK	Edge_1RB_Right	22.84

n2	10	15	1905	DFT	QPSK	Outer_Full	22.86
n2	10	15	1905	DFT	16QAM	Inner_Full	22.98
n2	10	15	1905	DFT	16QAM	Edge_1RB_Left	22.07
n2	10	15	1905	DFT	16QAM	Edge_1RB_Right	22.21
n2	10	15	1905	DFT	16QAM	Outer_Full	21.83
n2	10	15	1905	DFT	64QAM	Inner_Full	21.49
n2	10	15	1905	DFT	64QAM	Edge_1RB_Left	21.19
n2	10	15	1905	DFT	64QAM	Edge_1RB_Right	21.35
n2	10	15	1905	DFT	64QAM	Outer_Full	21.40
n2	10	15	1905	DFT	256QAM	Inner_Full	19.33
n2	10	15	1905	DFT	256QAM	Edge_1RB_Left	19.25
n2	10	15	1905	DFT	256QAM	Edge_1RB_Right	19.41
n2	10	15	1905	DFT	256QAM	Outer_Full	19.30
n2	10	15	1905	CP	QPSK	Inner_Full	22.40
n2	10	15	1905	CP	QPSK	Edge_1RB_Left	20.76
n2	10	15	1905	CP	QPSK	Edge_1RB_Right	20.99
n2	10	15	1905	CP	QPSK	Outer_Full	20.81
n2	10	15	1905	CP	16QAM	Inner_Full	21.92
n2	10	15	1905	CP	16QAM	Edge_1RB_Left	20.94
n2	10	15	1905	CP	16QAM	Edge_1RB_Right	21.16
n2	10	15	1905	CP	16QAM	Outer_Full	20.88
n2	10	15	1905	CP	64QAM	Inner_Full	20.37
n2	10	15	1905	CP	64QAM	Edge_1RB_Left	20.13
n2	10	15	1905	CP	64QAM	Edge_1RB_Right	20.39
n2	10	15	1905	CP	64QAM	Outer_Full	20.33
n2	10	15	1905	CP	256QAM	Inner_Full	18.28
n2	10	15	1905	CP	256QAM	Edge_1RB_Left	18.31
n2	10	15	1905	CP	256QAM	Edge_1RB_Right	18.52
n2	10	15	1905	CP	256QAM	Outer_Full	18.27
n2	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	23.44
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.10
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n2	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	22.96
n2	15	15	1857.5	DFT	QPSK	Inner_Full	23.46
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.63
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.46
n2	15	15	1857.5	DFT	QPSK	Outer_Full	22.51
n2	15	15	1857.5	DFT	16QAM	Inner_Full	22.51
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.89
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.74
n2	15	15	1857.5	DFT	16QAM	Outer_Full	21.46

n2	15	15	1857.5	DFT	64QAM	Inner_Full	20.96
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.10
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	20.97
n2	15	15	1857.5	DFT	64QAM	Outer_Full	21.02
n2	15	15	1857.5	DFT	256QAM	Inner_Full	18.88
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.12
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	18.98
n2	15	15	1857.5	DFT	256QAM	Outer_Full	18.93
n2	15	15	1857.5	CP	QPSK	Inner_Full	21.97
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Left	20.61
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Right	20.45
n2	15	15	1857.5	CP	QPSK	Outer_Full	20.46
n2	15	15	1857.5	CP	16QAM	Inner_Full	21.48
n2	15	15	1857.5	CP	16QAM	Edge_1RB_Left	20.88
n2	15	15	1857.5	CP	16QAM	Edge_1RB_Right	20.66
n2	15	15	1857.5	CP	16QAM	Outer_Full	20.50
n2	15	15	1857.5	CP	64QAM	Inner_Full	19.99
n2	15	15	1857.5	CP	64QAM	Edge_1RB_Left	20.06
n2	15	15	1857.5	CP	64QAM	Edge_1RB_Right	19.92
n2	15	15	1857.5	CP	64QAM	Outer_Full	20.02
n2	15	15	1857.5	CP	256QAM	Inner_Full	17.91
n2	15	15	1857.5	CP	256QAM	Edge_1RB_Left	18.19
n2	15	15	1857.5	CP	256QAM	Edge_1RB_Right	18.02
n2	15	15	1857.5	CP	256QAM	Outer_Full	17.89
n2	15	15	1880	DFT	$\pi/2$ BPSK	Inner_Full	23.46
n2	15	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.03
n2	15	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.00
n2	15	15	1880	DFT	$\pi/2$ BPSK	Outer_Full	23.00
n2	15	15	1880	DFT	QPSK	Inner_Full	23.51
n2	15	15	1880	DFT	QPSK	Edge_1RB_Left	22.52
n2	15	15	1880	DFT	QPSK	Edge_1RB_Right	22.47
n2	15	15	1880	DFT	QPSK	Outer_Full	22.53
n2	15	15	1880	DFT	16QAM	Inner_Full	22.54
n2	15	15	1880	DFT	16QAM	Edge_1RB_Left	21.84
n2	15	15	1880	DFT	16QAM	Edge_1RB_Right	21.79
n2	15	15	1880	DFT	16QAM	Outer_Full	21.49
n2	15	15	1880	DFT	64QAM	Inner_Full	21.04
n2	15	15	1880	DFT	64QAM	Edge_1RB_Left	21.03
n2	15	15	1880	DFT	64QAM	Edge_1RB_Right	20.97
n2	15	15	1880	DFT	64QAM	Outer_Full	21.03
n2	15	15	1880	DFT	256QAM	Inner_Full	18.89

n2	15	15	1880	DFT	256QAM	Edge_1RB_Left	19.03
n2	15	15	1880	DFT	256QAM	Edge_1RB_Right	19.00
n2	15	15	1880	DFT	256QAM	Outer_Full	18.99
n2	15	15	1880	CP	QPSK	Inner_Full	21.97
n2	15	15	1880	CP	QPSK	Edge_1RB_Left	20.61
n2	15	15	1880	CP	QPSK	Edge_1RB_Right	20.44
n2	15	15	1880	CP	QPSK	Outer_Full	20.47
n2	15	15	1880	CP	16QAM	Inner_Full	21.60
n2	15	15	1880	CP	16QAM	Edge_1RB_Left	20.46
n2	15	15	1880	CP	16QAM	Edge_1RB_Right	20.33
n2	15	15	1880	CP	16QAM	Outer_Full	20.53
n2	15	15	1880	CP	64QAM	Inner_Full	20.01
n2	15	15	1880	CP	64QAM	Edge_1RB_Left	20.00
n2	15	15	1880	CP	64QAM	Edge_1RB_Right	19.90
n2	15	15	1880	CP	64QAM	Outer_Full	20.04
n2	15	15	1880	CP	256QAM	Inner_Full	17.80
n2	15	15	1880	CP	256QAM	Edge_1RB_Left	18.03
n2	15	15	1880	CP	256QAM	Edge_1RB_Right	17.91
n2	15	15	1880	CP	256QAM	Outer_Full	17.80
n2	15	15	1902.5	DFT	pi/2 BPSK	Inner_Full	23.73
n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.02
n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.40
n2	15	15	1902.5	DFT	pi/2 BPSK	Outer_Full	23.24
n2	15	15	1902.5	DFT	QPSK	Inner_Full	23.80
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.50
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.90
n2	15	15	1902.5	DFT	QPSK	Outer_Full	22.80
n2	15	15	1902.5	DFT	16QAM	Inner_Full	22.82
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.78
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Right	22.20
n2	15	15	1902.5	DFT	16QAM	Outer_Full	21.79
n2	15	15	1902.5	DFT	64QAM	Inner_Full	21.27
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Left	21.00
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Right	21.38
n2	15	15	1902.5	DFT	64QAM	Outer_Full	21.29
n2	15	15	1902.5	DFT	256QAM	Inner_Full	19.21
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Left	19.02
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Right	19.38
n2	15	15	1902.5	DFT	256QAM	Outer_Full	19.20
n2	15	15	1902.5	CP	QPSK	Inner_Full	22.27
n2	15	15	1902.5	CP	QPSK	Edge_1RB_Left	20.52

n2	15	15	1902.5	CP	QPSK	Edge_1RB_Right	20.88
n2	15	15	1902.5	CP	QPSK	Outer_Full	20.73
n2	15	15	1902.5	CP	16QAM	Inner_Full	21.88
n2	15	15	1902.5	CP	16QAM	Edge_1RB_Left	20.77
n2	15	15	1902.5	CP	16QAM	Edge_1RB_Right	21.10
n2	15	15	1902.5	CP	16QAM	Outer_Full	20.74
n2	15	15	1902.5	CP	64QAM	Inner_Full	20.32
n2	15	15	1902.5	CP	64QAM	Edge_1RB_Left	19.93
n2	15	15	1902.5	CP	64QAM	Edge_1RB_Right	20.27
n2	15	15	1902.5	CP	64QAM	Outer_Full	20.28
n2	15	15	1902.5	CP	256QAM	Inner_Full	18.14
n2	15	15	1902.5	CP	256QAM	Edge_1RB_Left	18.04
n2	15	15	1902.5	CP	256QAM	Edge_1RB_Right	18.47
n2	15	15	1902.5	CP	256QAM	Outer_Full	18.10
n2	20	15	1860	DFT	$\pi/2$ BPSK	Inner_Full	23.44
n2	20	15	1860	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.09
n2	20	15	1860	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.01
n2	20	15	1860	DFT	$\pi/2$ BPSK	Outer_Full	22.94
n2	20	15	1860	DFT	QPSK	Inner_Full	23.45
n2	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.57
n2	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.52
n2	20	15	1860	DFT	QPSK	Outer_Full	22.50
n2	20	15	1860	DFT	16QAM	Inner_Full	22.46
n2	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.92
n2	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.88
n2	20	15	1860	DFT	16QAM	Outer_Full	21.50
n2	20	15	1860	DFT	64QAM	Inner_Full	20.95
n2	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.09
n2	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.00
n2	20	15	1860	DFT	64QAM	Outer_Full	20.97
n2	20	15	1860	DFT	256QAM	Inner_Full	18.85
n2	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.07
n2	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.03
n2	20	15	1860	DFT	256QAM	Outer_Full	18.94
n2	20	15	1860	CP	QPSK	Inner_Full	21.86
n2	20	15	1860	CP	QPSK	Edge_1RB_Left	20.59
n2	20	15	1860	CP	QPSK	Edge_1RB_Right	20.47
n2	20	15	1860	CP	QPSK	Outer_Full	20.44
n2	20	15	1860	CP	16QAM	Inner_Full	21.45
n2	20	15	1860	CP	16QAM	Edge_1RB_Left	20.85
n2	20	15	1860	CP	16QAM	Edge_1RB_Right	20.68

n2	20	15	1860	CP	16QAM	Outer_Full	20.45
n2	20	15	1860	CP	64QAM	Inner_Full	19.92
n2	20	15	1860	CP	64QAM	Edge_1RB_Left	20.03
n2	20	15	1860	CP	64QAM	Edge_1RB_Right	19.90
n2	20	15	1860	CP	64QAM	Outer_Full	19.95
n2	20	15	1860	CP	256QAM	Inner_Full	17.86
n2	20	15	1860	CP	256QAM	Edge_1RB_Left	18.17
n2	20	15	1860	CP	256QAM	Edge_1RB_Right	17.98
n2	20	15	1860	CP	256QAM	Outer_Full	17.83
n2	20	15	1880	DFT	pi/2 BPSK	Inner_Full	23.48
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.99
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n2	20	15	1880	DFT	pi/2 BPSK	Outer_Full	23.04
n2	20	15	1880	DFT	QPSK	Inner_Full	23.55
n2	20	15	1880	DFT	QPSK	Edge_1RB_Left	22.50
n2	20	15	1880	DFT	QPSK	Edge_1RB_Right	22.48
n2	20	15	1880	DFT	QPSK	Outer_Full	22.54
n2	20	15	1880	DFT	16QAM	Inner_Full	22.54
n2	20	15	1880	DFT	16QAM	Edge_1RB_Left	21.67
n2	20	15	1880	DFT	16QAM	Edge_1RB_Right	21.78
n2	20	15	1880	DFT	16QAM	Outer_Full	21.53
n2	20	15	1880	DFT	64QAM	Inner_Full	21.06
n2	20	15	1880	DFT	64QAM	Edge_1RB_Left	21.01
n2	20	15	1880	DFT	64QAM	Edge_1RB_Right	20.95
n2	20	15	1880	DFT	64QAM	Outer_Full	21.02
n2	20	15	1880	DFT	256QAM	Inner_Full	18.96
n2	20	15	1880	DFT	256QAM	Edge_1RB_Left	19.01
n2	20	15	1880	DFT	256QAM	Edge_1RB_Right	19.05
n2	20	15	1880	DFT	256QAM	Outer_Full	18.98
n2	20	15	1880	CP	QPSK	Inner_Full	21.99
n2	20	15	1880	CP	QPSK	Edge_1RB_Left	20.60
n2	20	15	1880	CP	QPSK	Edge_1RB_Right	20.44
n2	20	15	1880	CP	QPSK	Outer_Full	20.48
n2	20	15	1880	CP	16QAM	Inner_Full	21.58
n2	20	15	1880	CP	16QAM	Edge_1RB_Left	20.76
n2	20	15	1880	CP	16QAM	Edge_1RB_Right	20.62
n2	20	15	1880	CP	16QAM	Outer_Full	20.52
n2	20	15	1880	CP	64QAM	Inner_Full	20.00
n2	20	15	1880	CP	64QAM	Edge_1RB_Left	19.94
n2	20	15	1880	CP	64QAM	Edge_1RB_Right	19.86
n2	20	15	1880	CP	64QAM	Outer_Full	19.99

n2	20	15	1880	CP	256QAM	Inner_Full	17.79
n2	20	15	1880	CP	256QAM	Edge_1RB_Left	18.02
n2	20	15	1880	CP	256QAM	Edge_1RB_Right	17.90
n2	20	15	1880	CP	256QAM	Outer_Full	17.82
n2	20	15	1900	DFT	pi/2 BPSK	Inner_Full	23.73
n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
n2	20	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	23.37
n2	20	15	1900	DFT	pi/2 BPSK	Outer_Full	23.24
n2	20	15	1900	DFT	QPSK	Inner_Full	23.77
n2	20	15	1900	DFT	QPSK	Edge_1RB_Left	22.47
n2	20	15	1900	DFT	QPSK	Edge_1RB_Right	22.91
n2	20	15	1900	DFT	QPSK	Outer_Full	22.76
n2	20	15	1900	DFT	16QAM	Inner_Full	22.74
n2	20	15	1900	DFT	16QAM	Edge_1RB_Left	21.80
n2	20	15	1900	DFT	16QAM	Edge_1RB_Right	22.20
n2	20	15	1900	DFT	16QAM	Outer_Full	21.73
n2	20	15	1900	DFT	64QAM	Inner_Full	21.27
n2	20	15	1900	DFT	64QAM	Edge_1RB_Left	21.00
n2	20	15	1900	DFT	64QAM	Edge_1RB_Right	21.43
n2	20	15	1900	DFT	64QAM	Outer_Full	21.26
n2	20	15	1900	DFT	256QAM	Inner_Full	19.20
n2	20	15	1900	DFT	256QAM	Edge_1RB_Left	18.97
n2	20	15	1900	DFT	256QAM	Edge_1RB_Right	19.49
n2	20	15	1900	DFT	256QAM	Outer_Full	19.22
n2	20	15	1900	CP	QPSK	Inner_Full	22.14
n2	20	15	1900	CP	QPSK	Edge_1RB_Left	20.49
n2	20	15	1900	CP	QPSK	Edge_1RB_Right	20.90
n2	20	15	1900	CP	QPSK	Outer_Full	20.72
n2	20	15	1900	CP	16QAM	Inner_Full	21.77
n2	20	15	1900	CP	16QAM	Edge_1RB_Left	20.71
n2	20	15	1900	CP	16QAM	Edge_1RB_Right	21.09
n2	20	15	1900	CP	16QAM	Outer_Full	20.73
n2	20	15	1900	CP	64QAM	Inner_Full	20.24
n2	20	15	1900	CP	64QAM	Edge_1RB_Left	19.97
n2	20	15	1900	CP	64QAM	Edge_1RB_Right	20.34
n2	20	15	1900	CP	64QAM	Outer_Full	20.19
n2	20	15	1900	CP	256QAM	Inner_Full	18.09
n2	20	15	1900	CP	256QAM	Edge_1RB_Left	17.96
n2	20	15	1900	CP	256QAM	Edge_1RB_Right	18.45
n2	20	15	1900	CP	256QAM	Outer_Full	18.09
n2	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	23.39

n2	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.97
n2	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.06
n2	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	22.89
n2	25	15	1862.5	DFT	QPSK	Inner_Full	23.42
n2	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	22.48
n2	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	22.52
n2	25	15	1862.5	DFT	QPSK	Outer_Full	22.46
n2	25	15	1862.5	DFT	16QAM	Inner_Full	22.41
n2	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	21.80
n2	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	21.85
n2	25	15	1862.5	DFT	16QAM	Outer_Full	21.45
n2	25	15	1862.5	DFT	64QAM	Inner_Full	20.94
n2	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	20.96
n2	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	21.00
n2	25	15	1862.5	DFT	64QAM	Outer_Full	20.93
n2	25	15	1862.5	DFT	256QAM	Inner_Full	18.88
n2	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	18.96
n2	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	19.04
n2	25	15	1862.5	DFT	256QAM	Outer_Full	18.93
n2	25	15	1862.5	CP	QPSK	Inner_Full	21.91
n2	25	15	1862.5	CP	QPSK	Edge_1RB_Left	20.49
n2	25	15	1862.5	CP	QPSK	Edge_1RB_Right	20.47
n2	25	15	1862.5	CP	QPSK	Outer_Full	20.39
n2	25	15	1862.5	CP	16QAM	Inner_Full	21.41
n2	25	15	1862.5	CP	16QAM	Edge_1RB_Left	20.75
n2	25	15	1862.5	CP	16QAM	Edge_1RB_Right	20.67
n2	25	15	1862.5	CP	16QAM	Outer_Full	20.40
n2	25	15	1862.5	CP	64QAM	Inner_Full	19.90
n2	25	15	1862.5	CP	64QAM	Edge_1RB_Left	19.90
n2	25	15	1862.5	CP	64QAM	Edge_1RB_Right	19.88
n2	25	15	1862.5	CP	64QAM	Outer_Full	19.90
n2	25	15	1862.5	CP	256QAM	Inner_Full	17.81
n2	25	15	1862.5	CP	256QAM	Edge_1RB_Left	18.12
n2	25	15	1862.5	CP	256QAM	Edge_1RB_Right	17.94
n2	25	15	1862.5	CP	256QAM	Outer_Full	17.82
n2	25	15	1880	DFT	pi/2 BPSK	Inner_Full	23.49
n2	25	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.94
n2	25	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
n2	25	15	1880	DFT	pi/2 BPSK	Outer_Full	22.95
n2	25	15	1880	DFT	QPSK	Inner_Full	23.53
n2	25	15	1880	DFT	QPSK	Edge_1RB_Left	22.44

n2	25	15	1880	DFT	QPSK	Edge_1RB_Right	22.46
n2	25	15	1880	DFT	QPSK	Outer_Full	22.48
n2	25	15	1880	DFT	16QAM	Inner_Full	22.55
n2	25	15	1880	DFT	16QAM	Edge_1RB_Left	21.73
n2	25	15	1880	DFT	16QAM	Edge_1RB_Right	21.80
n2	25	15	1880	DFT	16QAM	Outer_Full	21.54
n2	25	15	1880	DFT	64QAM	Inner_Full	21.06
n2	25	15	1880	DFT	64QAM	Edge_1RB_Left	20.90
n2	25	15	1880	DFT	64QAM	Edge_1RB_Right	20.98
n2	25	15	1880	DFT	64QAM	Outer_Full	21.01
n2	25	15	1880	DFT	256QAM	Inner_Full	19.00
n2	25	15	1880	DFT	256QAM	Edge_1RB_Left	18.89
n2	25	15	1880	DFT	256QAM	Edge_1RB_Right	18.99
n2	25	15	1880	DFT	256QAM	Outer_Full	18.98
n2	25	15	1880	CP	QPSK	Inner_Full	21.98
n2	25	15	1880	CP	QPSK	Edge_1RB_Left	20.47
n2	25	15	1880	CP	QPSK	Edge_1RB_Right	20.43
n2	25	15	1880	CP	QPSK	Outer_Full	20.49
n2	25	15	1880	CP	16QAM	Inner_Full	21.49
n2	25	15	1880	CP	16QAM	Edge_1RB_Left	20.66
n2	25	15	1880	CP	16QAM	Edge_1RB_Right	20.66
n2	25	15	1880	CP	16QAM	Outer_Full	20.51
n2	25	15	1880	CP	64QAM	Inner_Full	19.99
n2	25	15	1880	CP	64QAM	Edge_1RB_Left	19.87
n2	25	15	1880	CP	64QAM	Edge_1RB_Right	19.85
n2	25	15	1880	CP	64QAM	Outer_Full	19.99
n2	25	15	1880	CP	256QAM	Inner_Full	17.80
n2	25	15	1880	CP	256QAM	Edge_1RB_Left	18.05
n2	25	15	1880	CP	256QAM	Edge_1RB_Right	17.91
n2	25	15	1880	CP	256QAM	Outer_Full	17.81
n2	25	15	1897.5	DFT	pi/2 BPSK	Inner_Full	23.69
n2	25	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.00
n2	25	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.38
n2	25	15	1897.5	DFT	pi/2 BPSK	Outer_Full	23.20
n2	25	15	1897.5	DFT	QPSK	Inner_Full	23.76
n2	25	15	1897.5	DFT	QPSK	Edge_1RB_Left	22.47
n2	25	15	1897.5	DFT	QPSK	Edge_1RB_Right	22.91
n2	25	15	1897.5	DFT	QPSK	Outer_Full	22.74
n2	25	15	1897.5	DFT	16QAM	Inner_Full	22.75
n2	25	15	1897.5	DFT	16QAM	Edge_1RB_Left	21.81
n2	25	15	1897.5	DFT	16QAM	Edge_1RB_Right	22.24

n2	25	15	1897.5	DFT	16QAM	Outer_Full	21.77
n2	25	15	1897.5	DFT	64QAM	Inner_Full	21.23
n2	25	15	1897.5	DFT	64QAM	Edge_1RB_Left	20.99
n2	25	15	1897.5	DFT	64QAM	Edge_1RB_Right	21.40
n2	25	15	1897.5	DFT	64QAM	Outer_Full	21.26
n2	25	15	1897.5	DFT	256QAM	Inner_Full	19.19
n2	25	15	1897.5	DFT	256QAM	Edge_1RB_Left	18.95
n2	25	15	1897.5	DFT	256QAM	Edge_1RB_Right	19.38
n2	25	15	1897.5	DFT	256QAM	Outer_Full	19.22
n2	25	15	1897.5	CP	QPSK	Inner_Full	22.22
n2	25	15	1897.5	CP	QPSK	Edge_1RB_Left	20.48
n2	25	15	1897.5	CP	QPSK	Edge_1RB_Right	20.83
n2	25	15	1897.5	CP	QPSK	Outer_Full	20.68
n2	25	15	1897.5	CP	16QAM	Inner_Full	21.72
n2	25	15	1897.5	CP	16QAM	Edge_1RB_Left	20.71
n2	25	15	1897.5	CP	16QAM	Edge_1RB_Right	21.03
n2	25	15	1897.5	CP	16QAM	Outer_Full	20.66
n2	25	15	1897.5	CP	64QAM	Inner_Full	20.22
n2	25	15	1897.5	CP	64QAM	Edge_1RB_Left	19.92
n2	25	15	1897.5	CP	64QAM	Edge_1RB_Right	20.27
n2	25	15	1897.5	CP	64QAM	Outer_Full	20.19
n2	25	15	1897.5	CP	256QAM	Inner_Full	18.03
n2	25	15	1897.5	CP	256QAM	Edge_1RB_Left	17.97
n2	25	15	1897.5	CP	256QAM	Edge_1RB_Right	18.43
n2	25	15	1897.5	CP	256QAM	Outer_Full	18.06
n2	30	15	1865	DFT	pi/2 BPSK	Inner_Full	23.55
n2	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	23.07
n2	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	23.13
n2	30	15	1865	DFT	pi/2 BPSK	Outer_Full	23.06
n2	30	15	1865	DFT	QPSK	Inner_Full	23.56
n2	30	15	1865	DFT	QPSK	Edge_1RB_Left	22.55
n2	30	15	1865	DFT	QPSK	Edge_1RB_Right	22.60
n2	30	15	1865	DFT	QPSK	Outer_Full	22.55
n2	30	15	1865	DFT	16QAM	Inner_Full	22.61
n2	30	15	1865	DFT	16QAM	Edge_1RB_Left	21.90
n2	30	15	1865	DFT	16QAM	Edge_1RB_Right	21.90
n2	30	15	1865	DFT	16QAM	Outer_Full	21.62
n2	30	15	1865	DFT	64QAM	Inner_Full	21.10
n2	30	15	1865	DFT	64QAM	Edge_1RB_Left	21.06
n2	30	15	1865	DFT	64QAM	Edge_1RB_Right	21.06
n2	30	15	1865	DFT	64QAM	Outer_Full	21.09

n2	30	15	1865	DFT	256QAM	Inner_Full	19.03
n2	30	15	1865	DFT	256QAM	Edge_1RB_Left	19.09
n2	30	15	1865	DFT	256QAM	Edge_1RB_Right	19.11
n2	30	15	1865	DFT	256QAM	Outer_Full	19.06
n2	30	15	1865	CP	QPSK	Inner_Full	22.04
n2	30	15	1865	CP	QPSK	Edge_1RB_Left	20.55
n2	30	15	1865	CP	QPSK	Edge_1RB_Right	20.57
n2	30	15	1865	CP	QPSK	Outer_Full	20.51
n2	30	15	1865	CP	16QAM	Inner_Full	21.57
n2	30	15	1865	CP	16QAM	Edge_1RB_Left	20.80
n2	30	15	1865	CP	16QAM	Edge_1RB_Right	20.83
n2	30	15	1865	CP	16QAM	Outer_Full	20.53
n2	30	15	1865	CP	64QAM	Inner_Full	20.05
n2	30	15	1865	CP	64QAM	Edge_1RB_Left	20.03
n2	30	15	1865	CP	64QAM	Edge_1RB_Right	20.03
n2	30	15	1865	CP	64QAM	Outer_Full	20.06
n2	30	15	1865	CP	256QAM	Inner_Full	17.93
n2	30	15	1865	CP	256QAM	Edge_1RB_Left	18.20
n2	30	15	1865	CP	256QAM	Edge_1RB_Right	18.08
n2	30	15	1865	CP	256QAM	Outer_Full	17.97
n2	30	15	1880	DFT	$\pi/2$ BPSK	Inner_Full	23.52
n2	30	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.93
n2	30	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.07
n2	30	15	1880	DFT	$\pi/2$ BPSK	Outer_Full	23.03
n2	30	15	1880	DFT	QPSK	Inner_Full	23.59
n2	30	15	1880	DFT	QPSK	Edge_1RB_Left	22.41
n2	30	15	1880	DFT	QPSK	Edge_1RB_Right	22.53
n2	30	15	1880	DFT	QPSK	Outer_Full	22.55
n2	30	15	1880	DFT	16QAM	Inner_Full	22.57
n2	30	15	1880	DFT	16QAM	Edge_1RB_Left	21.72
n2	30	15	1880	DFT	16QAM	Edge_1RB_Right	21.85
n2	30	15	1880	DFT	16QAM	Outer_Full	21.59
n2	30	15	1880	DFT	64QAM	Inner_Full	21.10
n2	30	15	1880	DFT	64QAM	Edge_1RB_Left	20.91
n2	30	15	1880	DFT	64QAM	Edge_1RB_Right	21.07
n2	30	15	1880	DFT	64QAM	Outer_Full	21.04
n2	30	15	1880	DFT	256QAM	Inner_Full	18.97
n2	30	15	1880	DFT	256QAM	Edge_1RB_Left	18.95
n2	30	15	1880	DFT	256QAM	Edge_1RB_Right	19.02
n2	30	15	1880	DFT	256QAM	Outer_Full	19.05
n2	30	15	1880	CP	QPSK	Inner_Full	21.99

n2	30	15	1880	CP	QPSK	Edge_1RB_Left	20.40
n2	30	15	1880	CP	QPSK	Edge_1RB_Right	20.55
n2	30	15	1880	CP	QPSK	Outer_Full	20.50
n2	30	15	1880	CP	16QAM	Inner_Full	21.53
n2	30	15	1880	CP	16QAM	Edge_1RB_Left	20.67
n2	30	15	1880	CP	16QAM	Edge_1RB_Right	20.76
n2	30	15	1880	CP	16QAM	Outer_Full	20.53
n2	30	15	1880	CP	64QAM	Inner_Full	20.09
n2	30	15	1880	CP	64QAM	Edge_1RB_Left	19.90
n2	30	15	1880	CP	64QAM	Edge_1RB_Right	19.98
n2	30	15	1880	CP	64QAM	Outer_Full	20.05
n2	30	15	1880	CP	256QAM	Inner_Full	17.83
n2	30	15	1880	CP	256QAM	Edge_1RB_Left	18.03
n2	30	15	1880	CP	256QAM	Edge_1RB_Right	18.09
n2	30	15	1880	CP	256QAM	Outer_Full	17.90
n2	30	15	1895	DFT	pi/2 BPSK	Inner_Full	23.68
n2	30	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n2	30	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	23.47
n2	30	15	1895	DFT	pi/2 BPSK	Outer_Full	23.23
n2	30	15	1895	DFT	QPSK	Inner_Full	23.73
n2	30	15	1895	DFT	QPSK	Edge_1RB_Left	22.53
n2	30	15	1895	DFT	QPSK	Edge_1RB_Right	22.95
n2	30	15	1895	DFT	QPSK	Outer_Full	22.77
n2	30	15	1895	DFT	16QAM	Inner_Full	22.76
n2	30	15	1895	DFT	16QAM	Edge_1RB_Left	21.88
n2	30	15	1895	DFT	16QAM	Edge_1RB_Right	22.25
n2	30	15	1895	DFT	16QAM	Outer_Full	21.75
n2	30	15	1895	DFT	64QAM	Inner_Full	21.25
n2	30	15	1895	DFT	64QAM	Edge_1RB_Left	21.05
n2	30	15	1895	DFT	64QAM	Edge_1RB_Right	21.44
n2	30	15	1895	DFT	64QAM	Outer_Full	21.25
n2	30	15	1895	DFT	256QAM	Inner_Full	19.18
n2	30	15	1895	DFT	256QAM	Edge_1RB_Left	19.03
n2	30	15	1895	DFT	256QAM	Edge_1RB_Right	19.43
n2	30	15	1895	DFT	256QAM	Outer_Full	19.26
n2	30	15	1895	CP	QPSK	Inner_Full	22.14
n2	30	15	1895	CP	QPSK	Edge_1RB_Left	20.65
n2	30	15	1895	CP	QPSK	Edge_1RB_Right	21.06
n2	30	15	1895	CP	QPSK	Outer_Full	20.72
n2	30	15	1895	CP	16QAM	Inner_Full	21.71
n2	30	15	1895	CP	16QAM	Edge_1RB_Left	20.78

n2	30	15	1895	CP	16QAM	Edge_1RB_Right	20.82
n2	30	15	1895	CP	16QAM	Outer_Full	20.71
n2	30	15	1895	CP	64QAM	Inner_Full	20.21
n2	30	15	1895	CP	64QAM	Edge_1RB_Left	20.09
n2	30	15	1895	CP	64QAM	Edge_1RB_Right	20.47
n2	30	15	1895	CP	64QAM	Outer_Full	20.25
n2	30	15	1895	CP	256QAM	Inner_Full	18.04
n2	30	15	1895	CP	256QAM	Edge_1RB_Left	18.07
n2	30	15	1895	CP	256QAM	Edge_1RB_Right	18.53
n2	30	15	1895	CP	256QAM	Outer_Full	18.06
n2	35	15	1872.5	DFT	pi/2 BPSK	Inner_Full	23.51
n2	35	15	1872.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.99
n2	35	15	1872.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n2	35	15	1872.5	DFT	pi/2 BPSK	Outer_Full	22.97
n2	35	15	1872.5	DFT	QPSK	Inner_Full	23.52
n2	35	15	1872.5	DFT	QPSK	Edge_1RB_Left	22.43
n2	35	15	1872.5	DFT	QPSK	Edge_1RB_Right	22.38
n2	35	15	1872.5	DFT	QPSK	Outer_Full	22.45
n2	35	15	1872.5	DFT	16QAM	Inner_Full	22.50
n2	35	15	1872.5	DFT	16QAM	Edge_1RB_Left	21.71
n2	35	15	1872.5	DFT	16QAM	Edge_1RB_Right	21.68
n2	35	15	1872.5	DFT	16QAM	Outer_Full	21.50
n2	35	15	1872.5	DFT	64QAM	Inner_Full	20.95
n2	35	15	1872.5	DFT	64QAM	Edge_1RB_Left	21.01
n2	35	15	1872.5	DFT	64QAM	Edge_1RB_Right	20.90
n2	35	15	1872.5	DFT	64QAM	Outer_Full	20.97
n2	35	15	1872.5	DFT	256QAM	Inner_Full	18.93
n2	35	15	1872.5	DFT	256QAM	Edge_1RB_Left	18.93
n2	35	15	1872.5	DFT	256QAM	Edge_1RB_Right	18.88
n2	35	15	1872.5	DFT	256QAM	Outer_Full	18.95
n2	35	15	1872.5	CP	QPSK	Inner_Full	22.02
n2	35	15	1872.5	CP	QPSK	Edge_1RB_Left	20.51
n2	35	15	1872.5	CP	QPSK	Edge_1RB_Right	20.36
n2	35	15	1872.5	CP	QPSK	Outer_Full	20.45
n2	35	15	1872.5	CP	16QAM	Inner_Full	21.46
n2	35	15	1872.5	CP	16QAM	Edge_1RB_Left	20.67
n2	35	15	1872.5	CP	16QAM	Edge_1RB_Right	20.62
n2	35	15	1872.5	CP	16QAM	Outer_Full	20.46
n2	35	15	1872.5	CP	64QAM	Inner_Full	19.95
n2	35	15	1872.5	CP	64QAM	Edge_1RB_Left	19.84
n2	35	15	1872.5	CP	64QAM	Edge_1RB_Right	19.81

n2	35	15	1872.5	CP	64QAM	Outer_Full	19.93
n2	35	15	1872.5	CP	256QAM	Inner_Full	17.85
n2	35	15	1872.5	CP	256QAM	Edge_1RB_Left	18.08
n2	35	15	1872.5	CP	256QAM	Edge_1RB_Right	17.82
n2	35	15	1872.5	CP	256QAM	Outer_Full	17.80
n2	35	15	1880	DFT	pi/2 BPSK	Inner_Full	23.47
n2	35	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n2	35	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n2	35	15	1880	DFT	pi/2 BPSK	Outer_Full	22.97
n2	35	15	1880	DFT	QPSK	Inner_Full	23.51
n2	35	15	1880	DFT	QPSK	Edge_1RB_Left	22.29
n2	35	15	1880	DFT	QPSK	Edge_1RB_Right	22.57
n2	35	15	1880	DFT	QPSK	Outer_Full	22.50
n2	35	15	1880	DFT	16QAM	Inner_Full	22.57
n2	35	15	1880	DFT	16QAM	Edge_1RB_Left	21.62
n2	35	15	1880	DFT	16QAM	Edge_1RB_Right	21.87
n2	35	15	1880	DFT	16QAM	Outer_Full	21.51
n2	35	15	1880	DFT	64QAM	Inner_Full	21.01
n2	35	15	1880	DFT	64QAM	Edge_1RB_Left	20.79
n2	35	15	1880	DFT	64QAM	Edge_1RB_Right	21.08
n2	35	15	1880	DFT	64QAM	Outer_Full	21.01
n2	35	15	1880	DFT	256QAM	Inner_Full	18.95
n2	35	15	1880	DFT	256QAM	Edge_1RB_Left	18.79
n2	35	15	1880	DFT	256QAM	Edge_1RB_Right	19.10
n2	35	15	1880	DFT	256QAM	Outer_Full	18.98
n2	35	15	1880	CP	QPSK	Inner_Full	22.00
n2	35	15	1880	CP	QPSK	Edge_1RB_Left	20.35
n2	35	15	1880	CP	QPSK	Edge_1RB_Right	20.52
n2	35	15	1880	CP	QPSK	Outer_Full	20.48
n2	35	15	1880	CP	16QAM	Inner_Full	21.55
n2	35	15	1880	CP	16QAM	Edge_1RB_Left	20.59
n2	35	15	1880	CP	16QAM	Edge_1RB_Right	20.75
n2	35	15	1880	CP	16QAM	Outer_Full	20.47
n2	35	15	1880	CP	64QAM	Inner_Full	20.03
n2	35	15	1880	CP	64QAM	Edge_1RB_Left	19.78
n2	35	15	1880	CP	64QAM	Edge_1RB_Right	19.97
n2	35	15	1880	CP	64QAM	Outer_Full	20.01
n2	35	15	1880	CP	256QAM	Inner_Full	17.85
n2	35	15	1880	CP	256QAM	Edge_1RB_Left	17.95
n2	35	15	1880	CP	256QAM	Edge_1RB_Right	18.05
n2	35	15	1880	CP	256QAM	Outer_Full	17.84

n2	35	15	1892.5	DFT	pi/2 BPSK	Inner_Full	23.51
n2	35	15	1892.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n2	35	15	1892.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.32
n2	35	15	1892.5	DFT	pi/2 BPSK	Outer_Full	23.01
n2	35	15	1892.5	DFT	QPSK	Inner_Full	23.55
n2	35	15	1892.5	DFT	QPSK	Edge_1RB_Left	22.42
n2	35	15	1892.5	DFT	QPSK	Edge_1RB_Right	22.78
n2	35	15	1892.5	DFT	QPSK	Outer_Full	22.49
n2	35	15	1892.5	DFT	16QAM	Inner_Full	22.50
n2	35	15	1892.5	DFT	16QAM	Edge_1RB_Left	21.67
n2	35	15	1892.5	DFT	16QAM	Edge_1RB_Right	22.08
n2	35	15	1892.5	DFT	16QAM	Outer_Full	21.55
n2	35	15	1892.5	DFT	64QAM	Inner_Full	20.97
n2	35	15	1892.5	DFT	64QAM	Edge_1RB_Left	20.88
n2	35	15	1892.5	DFT	64QAM	Edge_1RB_Right	21.25
n2	35	15	1892.5	DFT	64QAM	Outer_Full	21.05
n2	35	15	1892.5	DFT	256QAM	Inner_Full	18.99
n2	35	15	1892.5	DFT	256QAM	Edge_1RB_Left	18.85
n2	35	15	1892.5	DFT	256QAM	Edge_1RB_Right	19.28
n2	35	15	1892.5	DFT	256QAM	Outer_Full	18.99
n2	35	15	1892.5	CP	QPSK	Inner_Full	22.03
n2	35	15	1892.5	CP	QPSK	Edge_1RB_Left	20.40
n2	35	15	1892.5	CP	QPSK	Edge_1RB_Right	20.71
n2	35	15	1892.5	CP	QPSK	Outer_Full	20.52
n2	35	15	1892.5	CP	16QAM	Inner_Full	21.49
n2	35	15	1892.5	CP	16QAM	Edge_1RB_Left	20.60
n2	35	15	1892.5	CP	16QAM	Edge_1RB_Right	20.97
n2	35	15	1892.5	CP	16QAM	Outer_Full	20.53
n2	35	15	1892.5	CP	64QAM	Inner_Full	19.95
n2	35	15	1892.5	CP	64QAM	Edge_1RB_Left	19.80
n2	35	15	1892.5	CP	64QAM	Edge_1RB_Right	20.16
n2	35	15	1892.5	CP	64QAM	Outer_Full	20.00
n2	35	15	1892.5	CP	256QAM	Inner_Full	17.78
n2	35	15	1892.5	CP	256QAM	Edge_1RB_Left	17.95
n2	35	15	1892.5	CP	256QAM	Edge_1RB_Right	18.26
n2	35	15	1892.5	CP	256QAM	Outer_Full	17.84
n2	40	15	1870	DFT	pi/2 BPSK	Inner_Full	23.42
n2	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n2	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n2	40	15	1870	DFT	pi/2 BPSK	Outer_Full	22.91
n2	40	15	1870	DFT	QPSK	Inner_Full	23.48

n2	40	15	1870	DFT	QPSK	Edge_1RB_Left	22.46
n2	40	15	1870	DFT	QPSK	Edge_1RB_Right	22.42
n2	40	15	1870	DFT	QPSK	Outer_Full	22.45
n2	40	15	1870	DFT	16QAM	Inner_Full	22.49
n2	40	15	1870	DFT	16QAM	Edge_1RB_Left	21.79
n2	40	15	1870	DFT	16QAM	Edge_1RB_Right	21.72
n2	40	15	1870	DFT	16QAM	Outer_Full	21.44
n2	40	15	1870	DFT	64QAM	Inner_Full	20.98
n2	40	15	1870	DFT	64QAM	Edge_1RB_Left	20.98
n2	40	15	1870	DFT	64QAM	Edge_1RB_Right	20.95
n2	40	15	1870	DFT	64QAM	Outer_Full	20.97
n2	40	15	1870	DFT	256QAM	Inner_Full	18.94
n2	40	15	1870	DFT	256QAM	Edge_1RB_Left	18.98
n2	40	15	1870	DFT	256QAM	Edge_1RB_Right	18.96
n2	40	15	1870	DFT	256QAM	Outer_Full	18.94
n2	40	15	1870	CP	QPSK	Inner_Full	22.00
n2	40	15	1870	CP	QPSK	Edge_1RB_Left	20.49
n2	40	15	1870	CP	QPSK	Edge_1RB_Right	20.47
n2	40	15	1870	CP	QPSK	Outer_Full	20.47
n2	40	15	1870	CP	16QAM	Inner_Full	21.50
n2	40	15	1870	CP	16QAM	Edge_1RB_Left	20.73
n2	40	15	1870	CP	16QAM	Edge_1RB_Right	20.65
n2	40	15	1870	CP	16QAM	Outer_Full	20.47
n2	40	15	1870	CP	64QAM	Inner_Full	19.98
n2	40	15	1870	CP	64QAM	Edge_1RB_Left	19.91
n2	40	15	1870	CP	64QAM	Edge_1RB_Right	19.93
n2	40	15	1870	CP	64QAM	Outer_Full	19.96
n2	40	15	1870	CP	256QAM	Inner_Full	17.86
n2	40	15	1870	CP	256QAM	Edge_1RB_Left	18.14
n2	40	15	1870	CP	256QAM	Edge_1RB_Right	17.96
n2	40	15	1870	CP	256QAM	Outer_Full	17.88
n2	40	15	1880	DFT	$\pi/2$ BPSK	Inner_Full	23.95
n2	40	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.37
n2	40	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.64
n2	40	15	1880	DFT	$\pi/2$ BPSK	Outer_Full	23.47
n2	40	15	1880	DFT	QPSK	Inner_Full	24.00
n2	40	15	1880	DFT	QPSK	Edge_1RB_Left	22.87
n2	40	15	1880	DFT	QPSK	Edge_1RB_Right	23.12
n2	40	15	1880	DFT	QPSK	Outer_Full	22.94
n2	40	15	1880	DFT	16QAM	Inner_Full	23.06
n2	40	15	1880	DFT	16QAM	Edge_1RB_Left	22.18

n2	40	15	1880	DFT	16QAM	Edge_1RB_Right	22.52
n2	40	15	1880	DFT	16QAM	Outer_Full	21.98
n2	40	15	1880	DFT	64QAM	Inner_Full	21.52
n2	40	15	1880	DFT	64QAM	Edge_1RB_Left	21.38
n2	40	15	1880	DFT	64QAM	Edge_1RB_Right	21.64
n2	40	15	1880	DFT	64QAM	Outer_Full	21.52
n2	40	15	1880	DFT	256QAM	Inner_Full	19.49
n2	40	15	1880	DFT	256QAM	Edge_1RB_Left	19.39
n2	40	15	1880	DFT	256QAM	Edge_1RB_Right	19.63
n2	40	15	1880	DFT	256QAM	Outer_Full	19.51
n2	40	15	1880	CP	QPSK	Inner_Full	22.50
n2	40	15	1880	CP	QPSK	Edge_1RB_Left	20.88
n2	40	15	1880	CP	QPSK	Edge_1RB_Right	21.15
n2	40	15	1880	CP	QPSK	Outer_Full	20.97
n2	40	15	1880	CP	16QAM	Inner_Full	22.01
n2	40	15	1880	CP	16QAM	Edge_1RB_Left	21.15
n2	40	15	1880	CP	16QAM	Edge_1RB_Right	21.35
n2	40	15	1880	CP	16QAM	Outer_Full	21.03
n2	40	15	1880	CP	64QAM	Inner_Full	20.52
n2	40	15	1880	CP	64QAM	Edge_1RB_Left	20.37
n2	40	15	1880	CP	64QAM	Edge_1RB_Right	20.60
n2	40	15	1880	CP	64QAM	Outer_Full	20.49
n2	40	15	1880	CP	256QAM	Inner_Full	17.55
n2	40	15	1880	CP	256QAM	Edge_1RB_Left	17.71
n2	40	15	1880	CP	256QAM	Edge_1RB_Right	17.88
n2	40	15	1880	CP	256QAM	Outer_Full	17.55
n2	40	15	1890	DFT	pi/2 BPSK	Inner_Full	23.51
n2	40	15	1890	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n2	40	15	1890	DFT	pi/2 BPSK	Edge_1RB_Right	23.38
n2	40	15	1890	DFT	pi/2 BPSK	Outer_Full	23.07
n2	40	15	1890	DFT	QPSK	Inner_Full	23.60
n2	40	15	1890	DFT	QPSK	Edge_1RB_Left	22.42
n2	40	15	1890	DFT	QPSK	Edge_1RB_Right	22.86
n2	40	15	1890	DFT	QPSK	Outer_Full	22.58
n2	40	15	1890	DFT	16QAM	Inner_Full	22.61
n2	40	15	1890	DFT	16QAM	Edge_1RB_Left	21.78
n2	40	15	1890	DFT	16QAM	Edge_1RB_Right	22.18
n2	40	15	1890	DFT	16QAM	Outer_Full	21.59
n2	40	15	1890	DFT	64QAM	Inner_Full	21.09
n2	40	15	1890	DFT	64QAM	Edge_1RB_Left	20.94
n2	40	15	1890	DFT	64QAM	Edge_1RB_Right	21.35

n2	40	15	1890	DFT	64QAM	Outer_Full	21.11
n2	40	15	1890	DFT	256QAM	Inner_Full	19.02
n2	40	15	1890	DFT	256QAM	Edge_1RB_Left	18.90
n2	40	15	1890	DFT	256QAM	Edge_1RB_Right	19.34
n2	40	15	1890	DFT	256QAM	Outer_Full	19.06
n2	40	15	1890	CP	QPSK	Inner_Full	22.06
n2	40	15	1890	CP	QPSK	Edge_1RB_Left	20.58
n2	40	15	1890	CP	QPSK	Edge_1RB_Right	20.90
n2	40	15	1890	CP	QPSK	Outer_Full	20.61
n2	40	15	1890	CP	16QAM	Inner_Full	21.56
n2	40	15	1890	CP	16QAM	Edge_1RB_Left	20.68
n2	40	15	1890	CP	16QAM	Edge_1RB_Right	21.10
n2	40	15	1890	CP	16QAM	Outer_Full	20.60
n2	40	15	1890	CP	64QAM	Inner_Full	20.06
n2	40	15	1890	CP	64QAM	Edge_1RB_Left	20.02
n2	40	15	1890	CP	64QAM	Edge_1RB_Right	20.31
n2	40	15	1890	CP	64QAM	Outer_Full	20.08
n2	40	15	1890	CP	256QAM	Inner_Full	17.90
n2	40	15	1890	CP	256QAM	Edge_1RB_Left	18.10
n2	40	15	1890	CP	256QAM	Edge_1RB_Right	18.47
n2	40	15	1890	CP	256QAM	Outer_Full	17.93

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	24.45
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.92
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.89
n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	24.02
n5	5	15	826.5	DFT	QPSK	Inner_Full	24.46
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	23.49
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	23.43
n5	5	15	826.5	DFT	QPSK	Outer_Full	23.53
n5	5	15	826.5	DFT	16QAM	Inner_Full	23.58
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	22.79
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	22.76
n5	5	15	826.5	DFT	16QAM	Outer_Full	22.61
n5	5	15	826.5	DFT	64QAM	Inner_Full	22.04
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.97
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.89
n5	5	15	826.5	DFT	64QAM	Outer_Full	22.07
n5	5	15	826.5	DFT	256QAM	Inner_Full	20.13
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	20.13
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	20.13
n5	5	15	826.5	DFT	256QAM	Outer_Full	20.13
n5	5	15	826.5	CP	QPSK	Inner_Full	22.94
n5	5	15	826.5	CP	QPSK	Edge_1RB_Left	21.60
n5	5	15	826.5	CP	QPSK	Edge_1RB_Right	21.66
n5	5	15	826.5	CP	QPSK	Outer_Full	21.72
n5	5	15	826.5	CP	16QAM	Inner_Full	22.49
n5	5	15	826.5	CP	16QAM	Edge_1RB_Left	21.85
n5	5	15	826.5	CP	16QAM	Edge_1RB_Right	21.84
n5	5	15	826.5	CP	16QAM	Outer_Full	21.81
n5	5	15	826.5	CP	64QAM	Inner_Full	21.18
n5	5	15	826.5	CP	64QAM	Edge_1RB_Left	20.99
n5	5	15	826.5	CP	64QAM	Edge_1RB_Right	21.02
n5	5	15	826.5	CP	64QAM	Outer_Full	21.16
n5	5	15	826.5	CP	256QAM	Inner_Full	18.21
n5	5	15	826.5	CP	256QAM	Edge_1RB_Left	18.33
n5	5	15	826.5	CP	256QAM	Edge_1RB_Right	18.32
n5	5	15	826.5	CP	256QAM	Outer_Full	18.20
n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.40
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.95
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.79

n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.95
n5	5	15	836.5	DFT	QPSK	Inner_Full	24.45
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	23.42
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	23.37
n5	5	15	836.5	DFT	QPSK	Outer_Full	23.42
n5	5	15	836.5	DFT	16QAM	Inner_Full	23.47
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	22.72
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	22.69
n5	5	15	836.5	DFT	16QAM	Outer_Full	22.50
n5	5	15	836.5	DFT	64QAM	Inner_Full	21.96
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21.91
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	21.82
n5	5	15	836.5	DFT	64QAM	Outer_Full	21.96
n5	5	15	836.5	DFT	256QAM	Inner_Full	19.98
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	20.03
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	19.96
n5	5	15	836.5	DFT	256QAM	Outer_Full	19.95
n5	5	15	836.5	CP	QPSK	Inner_Full	22.87
n5	5	15	836.5	CP	QPSK	Edge_1RB_Left	21.52
n5	5	15	836.5	CP	QPSK	Edge_1RB_Right	21.44
n5	5	15	836.5	CP	QPSK	Outer_Full	21.51
n5	5	15	836.5	CP	16QAM	Inner_Full	22.44
n5	5	15	836.5	CP	16QAM	Edge_1RB_Left	21.79
n5	5	15	836.5	CP	16QAM	Edge_1RB_Right	21.65
n5	5	15	836.5	CP	16QAM	Outer_Full	21.61
n5	5	15	836.5	CP	64QAM	Inner_Full	20.97
n5	5	15	836.5	CP	64QAM	Edge_1RB_Left	21.00
n5	5	15	836.5	CP	64QAM	Edge_1RB_Right	20.83
n5	5	15	836.5	CP	64QAM	Outer_Full	20.99
n5	5	15	836.5	CP	256QAM	Inner_Full	18.00
n5	5	15	836.5	CP	256QAM	Edge_1RB_Left	18.23
n5	5	15	836.5	CP	256QAM	Edge_1RB_Right	18.16
n5	5	15	836.5	CP	256QAM	Outer_Full	17.98
n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	24.26
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.72
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.59
n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	23.81
n5	5	15	846.5	DFT	QPSK	Inner_Full	24.25
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	23.29
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	23.21
n5	5	15	846.5	DFT	QPSK	Outer_Full	23.32

n5	5	15	846.5	DFT	16QAM	Inner_Full	23.32
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	22.62
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	22.57
n5	5	15	846.5	DFT	16QAM	Outer_Full	22.36
n5	5	15	846.5	DFT	64QAM	Inner_Full	21.80
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	21.74
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	21.66
n5	5	15	846.5	DFT	64QAM	Outer_Full	21.95
n5	5	15	846.5	DFT	256QAM	Inner_Full	19.95
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	19.81
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	19.93
n5	5	15	846.5	DFT	256QAM	Outer_Full	19.90
n5	5	15	846.5	CP	QPSK	Inner_Full	22.64
n5	5	15	846.5	CP	QPSK	Edge_1RB_Left	21.35
n5	5	15	846.5	CP	QPSK	Edge_1RB_Right	21.33
n5	5	15	846.5	CP	QPSK	Outer_Full	21.41
n5	5	15	846.5	CP	16QAM	Inner_Full	22.22
n5	5	15	846.5	CP	16QAM	Edge_1RB_Left	21.54
n5	5	15	846.5	CP	16QAM	Edge_1RB_Right	21.53
n5	5	15	846.5	CP	16QAM	Outer_Full	21.53
n5	5	15	846.5	CP	64QAM	Inner_Full	20.83
n5	5	15	846.5	CP	64QAM	Edge_1RB_Left	20.72
n5	5	15	846.5	CP	64QAM	Edge_1RB_Right	20.69
n5	5	15	846.5	CP	64QAM	Outer_Full	20.90
n5	5	15	846.5	CP	256QAM	Inner_Full	17.95
n5	5	15	846.5	CP	256QAM	Edge_1RB_Left	18.08
n5	5	15	846.5	CP	256QAM	Edge_1RB_Right	18.02
n5	5	15	846.5	CP	256QAM	Outer_Full	17.82
n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	24.44
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	24.02
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	23.94
n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	24.03
n5	10	15	829	DFT	QPSK	Inner_Full	24.51
n5	10	15	829	DFT	QPSK	Edge_1RB_Left	23.57
n5	10	15	829	DFT	QPSK	Edge_1RB_Right	23.48
n5	10	15	829	DFT	QPSK	Outer_Full	23.57
n5	10	15	829	DFT	16QAM	Inner_Full	23.60
n5	10	15	829	DFT	16QAM	Edge_1RB_Left	22.93
n5	10	15	829	DFT	16QAM	Edge_1RB_Right	22.77
n5	10	15	829	DFT	16QAM	Outer_Full	22.55
n5	10	15	829	DFT	64QAM	Inner_Full	22.05

n5	10	15	829	DFT	64QAM	Edge_1RB_Left	22.02
n5	10	15	829	DFT	64QAM	Edge_1RB_Right	22.02
n5	10	15	829	DFT	64QAM	Outer_Full	22.06
n5	10	15	829	DFT	256QAM	Inner_Full	20.06
n5	10	15	829	DFT	256QAM	Edge_1RB_Left	20.15
n5	10	15	829	DFT	256QAM	Edge_1RB_Right	20.06
n5	10	15	829	DFT	256QAM	Outer_Full	20.11
n5	10	15	829	CP	QPSK	Inner_Full	23.01
n5	10	15	829	CP	QPSK	Edge_1RB_Left	21.64
n5	10	15	829	CP	QPSK	Edge_1RB_Right	21.59
n5	10	15	829	CP	QPSK	Outer_Full	21.63
n5	10	15	829	CP	16QAM	Inner_Full	22.52
n5	10	15	829	CP	16QAM	Edge_1RB_Left	21.82
n5	10	15	829	CP	16QAM	Edge_1RB_Right	21.79
n5	10	15	829	CP	16QAM	Outer_Full	21.67
n5	10	15	829	CP	64QAM	Inner_Full	21.14
n5	10	15	829	CP	64QAM	Edge_1RB_Left	21.00
n5	10	15	829	CP	64QAM	Edge_1RB_Right	20.99
n5	10	15	829	CP	64QAM	Outer_Full	21.14
n5	10	15	829	CP	256QAM	Inner_Full	18.14
n5	10	15	829	CP	256QAM	Edge_1RB_Left	18.34
n5	10	15	829	CP	256QAM	Edge_1RB_Right	18.34
n5	10	15	829	CP	256QAM	Outer_Full	18.11
n5	10	15	836.5	DFT	$\pi/2$ BPSK	Inner_Full	24.40
n5	10	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.99
n5	10	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.86
n5	10	15	836.5	DFT	$\pi/2$ BPSK	Outer_Full	23.90
n5	10	15	836.5	DFT	QPSK	Inner_Full	24.47
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	23.50
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	23.37
n5	10	15	836.5	DFT	QPSK	Outer_Full	23.50
n5	10	15	836.5	DFT	16QAM	Inner_Full	23.55
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	22.84
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	22.70
n5	10	15	836.5	DFT	16QAM	Outer_Full	22.48
n5	10	15	836.5	DFT	64QAM	Inner_Full	22.01
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	22.01
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	21.88
n5	10	15	836.5	DFT	64QAM	Outer_Full	22.00
n5	10	15	836.5	DFT	256QAM	Inner_Full	19.91
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	20.10

n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	19.90
n5	10	15	836.5	DFT	256QAM	Outer_Full	19.95
n5	10	15	836.5	CP	QPSK	Inner_Full	22.95
n5	10	15	836.5	CP	QPSK	Edge_1RB_Left	21.62
n5	10	15	836.5	CP	QPSK	Edge_1RB_Right	21.43
n5	10	15	836.5	CP	QPSK	Outer_Full	21.45
n5	10	15	836.5	CP	16QAM	Inner_Full	22.50
n5	10	15	836.5	CP	16QAM	Edge_1RB_Left	21.83
n5	10	15	836.5	CP	16QAM	Edge_1RB_Right	21.64
n5	10	15	836.5	CP	16QAM	Outer_Full	21.50
n5	10	15	836.5	CP	64QAM	Inner_Full	20.99
n5	10	15	836.5	CP	64QAM	Edge_1RB_Left	21.01
n5	10	15	836.5	CP	64QAM	Edge_1RB_Right	20.83
n5	10	15	836.5	CP	64QAM	Outer_Full	20.96
n5	10	15	836.5	CP	256QAM	Inner_Full	17.96
n5	10	15	836.5	CP	256QAM	Edge_1RB_Left	18.37
n5	10	15	836.5	CP	256QAM	Edge_1RB_Right	18.20
n5	10	15	836.5	CP	256QAM	Outer_Full	17.95
n5	10	15	844	DFT	pi/2 BPSK	Inner_Full	24.20
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	23.77
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	23.63
n5	10	15	844	DFT	pi/2 BPSK	Outer_Full	23.72
n5	10	15	844	DFT	QPSK	Inner_Full	24.25
n5	10	15	844	DFT	QPSK	Edge_1RB_Left	23.34
n5	10	15	844	DFT	QPSK	Edge_1RB_Right	23.17
n5	10	15	844	DFT	QPSK	Outer_Full	23.26
n5	10	15	844	DFT	16QAM	Inner_Full	23.44
n5	10	15	844	DFT	16QAM	Edge_1RB_Left	22.67
n5	10	15	844	DFT	16QAM	Edge_1RB_Right	22.61
n5	10	15	844	DFT	16QAM	Outer_Full	22.28
n5	10	15	844	DFT	64QAM	Inner_Full	21.83
n5	10	15	844	DFT	64QAM	Edge_1RB_Left	21.86
n5	10	15	844	DFT	64QAM	Edge_1RB_Right	21.65
n5	10	15	844	DFT	64QAM	Outer_Full	21.88
n5	10	15	844	DFT	256QAM	Inner_Full	19.74
n5	10	15	844	DFT	256QAM	Edge_1RB_Left	19.89
n5	10	15	844	DFT	256QAM	Edge_1RB_Right	19.90
n5	10	15	844	DFT	256QAM	Outer_Full	19.74
n5	10	15	844	CP	QPSK	Inner_Full	22.77
n5	10	15	844	CP	QPSK	Edge_1RB_Left	21.33
n5	10	15	844	CP	QPSK	Edge_1RB_Right	21.21

n5	10	15	844	CP	QPSK	Outer_Full	21.26
n5	10	15	844	CP	16QAM	Inner_Full	22.29
n5	10	15	844	CP	16QAM	Edge_1RB_Left	21.56
n5	10	15	844	CP	16QAM	Edge_1RB_Right	21.43
n5	10	15	844	CP	16QAM	Outer_Full	21.35
n5	10	15	844	CP	64QAM	Inner_Full	20.79
n5	10	15	844	CP	64QAM	Edge_1RB_Left	20.74
n5	10	15	844	CP	64QAM	Edge_1RB_Right	20.64
n5	10	15	844	CP	64QAM	Outer_Full	20.78
n5	10	15	844	CP	256QAM	Inner_Full	17.75
n5	10	15	844	CP	256QAM	Edge_1RB_Left	18.09
n5	10	15	844	CP	256QAM	Edge_1RB_Right	18.06
n5	10	15	844	CP	256QAM	Outer_Full	17.75
n5	15	15	831.5	DFT	$\pi/2$ BPSK	Inner_Full	24.48
n5	15	15	831.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.02
n5	15	15	831.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.90
n5	15	15	831.5	DFT	$\pi/2$ BPSK	Outer_Full	24.01
n5	15	15	831.5	DFT	QPSK	Inner_Full	24.50
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	23.56
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	23.41
n5	15	15	831.5	DFT	QPSK	Outer_Full	23.57
n5	15	15	831.5	DFT	16QAM	Inner_Full	23.57
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	22.92
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	22.78
n5	15	15	831.5	DFT	16QAM	Outer_Full	22.53
n5	15	15	831.5	DFT	64QAM	Inner_Full	22.03
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	22.04
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	21.92
n5	15	15	831.5	DFT	64QAM	Outer_Full	22.07
n5	15	15	831.5	DFT	256QAM	Inner_Full	20.04
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	20.13
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	19.96
n5	15	15	831.5	DFT	256QAM	Outer_Full	20.08
n5	15	15	831.5	CP	QPSK	Inner_Full	22.97
n5	15	15	831.5	CP	QPSK	Edge_1RB_Left	21.60
n5	15	15	831.5	CP	QPSK	Edge_1RB_Right	21.41
n5	15	15	831.5	CP	QPSK	Outer_Full	21.59
n5	15	15	831.5	CP	16QAM	Inner_Full	22.57
n5	15	15	831.5	CP	16QAM	Edge_1RB_Left	21.80
n5	15	15	831.5	CP	16QAM	Edge_1RB_Right	21.60
n5	15	15	831.5	CP	16QAM	Outer_Full	21.61

n5	15	15	831.5	CP	64QAM	Inner_Full	21.15
n5	15	15	831.5	CP	64QAM	Edge_1RB_Left	21.00
n5	15	15	831.5	CP	64QAM	Edge_1RB_Right	20.82
n5	15	15	831.5	CP	64QAM	Outer_Full	21.13
n5	15	15	831.5	CP	256QAM	Inner_Full	18.09
n5	15	15	831.5	CP	256QAM	Edge_1RB_Left	18.37
n5	15	15	831.5	CP	256QAM	Edge_1RB_Right	18.13
n5	15	15	831.5	CP	256QAM	Outer_Full	18.06
n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.49
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.09
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.87
n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.94
n5	15	15	836.5	DFT	QPSK	Inner_Full	24.51
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	23.60
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	23.34
n5	15	15	836.5	DFT	QPSK	Outer_Full	23.53
n5	15	15	836.5	DFT	16QAM	Inner_Full	23.56
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	22.94
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	22.69
n5	15	15	836.5	DFT	16QAM	Outer_Full	22.53
n5	15	15	836.5	DFT	64QAM	Inner_Full	22.05
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	22.07
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	21.90
n5	15	15	836.5	DFT	64QAM	Outer_Full	22.05
n5	15	15	836.5	DFT	256QAM	Inner_Full	19.99
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	20.25
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	19.89
n5	15	15	836.5	DFT	256QAM	Outer_Full	20.01
n5	15	15	836.5	CP	QPSK	Inner_Full	22.99
n5	15	15	836.5	CP	QPSK	Edge_1RB_Left	21.65
n5	15	15	836.5	CP	QPSK	Edge_1RB_Right	21.32
n5	15	15	836.5	CP	QPSK	Outer_Full	21.54
n5	15	15	836.5	CP	16QAM	Inner_Full	22.57
n5	15	15	836.5	CP	16QAM	Edge_1RB_Left	21.88
n5	15	15	836.5	CP	16QAM	Edge_1RB_Right	21.63
n5	15	15	836.5	CP	16QAM	Outer_Full	21.57
n5	15	15	836.5	CP	64QAM	Inner_Full	21.10
n5	15	15	836.5	CP	64QAM	Edge_1RB_Left	21.10
n5	15	15	836.5	CP	64QAM	Edge_1RB_Right	20.78
n5	15	15	836.5	CP	64QAM	Outer_Full	21.08
n5	15	15	836.5	CP	256QAM	Inner_Full	18.06

n5	15	15	836.5	CP	256QAM	Edge_1RB_Left	18.46
n5	15	15	836.5	CP	256QAM	Edge_1RB_Right	18.09
n5	15	15	836.5	CP	256QAM	Outer_Full	17.99
n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	24.30
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.96
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.71
n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	23.86
n5	15	15	841.5	DFT	QPSK	Inner_Full	24.39
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	23.50
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	23.26
n5	15	15	841.5	DFT	QPSK	Outer_Full	23.44
n5	15	15	841.5	DFT	16QAM	Inner_Full	23.45
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	22.81
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	22.63
n5	15	15	841.5	DFT	16QAM	Outer_Full	22.43
n5	15	15	841.5	DFT	64QAM	Inner_Full	21.91
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	22.01
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	21.73
n5	15	15	841.5	DFT	64QAM	Outer_Full	21.99
n5	15	15	841.5	DFT	256QAM	Inner_Full	19.82
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	20.03
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	19.93
n5	15	15	841.5	DFT	256QAM	Outer_Full	19.93
n5	15	15	841.5	CP	QPSK	Inner_Full	22.84
n5	15	15	841.5	CP	QPSK	Edge_1RB_Left	21.54
n5	15	15	841.5	CP	QPSK	Edge_1RB_Right	21.34
n5	15	15	841.5	CP	QPSK	Outer_Full	21.41
n5	15	15	841.5	CP	16QAM	Inner_Full	22.45
n5	15	15	841.5	CP	16QAM	Edge_1RB_Left	21.75
n5	15	15	841.5	CP	16QAM	Edge_1RB_Right	21.50
n5	15	15	841.5	CP	16QAM	Outer_Full	21.42
n5	15	15	841.5	CP	64QAM	Inner_Full	20.93
n5	15	15	841.5	CP	64QAM	Edge_1RB_Left	20.98
n5	15	15	841.5	CP	64QAM	Edge_1RB_Right	20.68
n5	15	15	841.5	CP	64QAM	Outer_Full	20.97
n5	15	15	841.5	CP	256QAM	Inner_Full	17.90
n5	15	15	841.5	CP	256QAM	Edge_1RB_Left	18.28
n5	15	15	841.5	CP	256QAM	Edge_1RB_Right	18.04
n5	15	15	841.5	CP	256QAM	Outer_Full	17.84
n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	24.45
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	24.01

n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	23.82
n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	23.97
n5	20	15	834	DFT	QPSK	Inner_Full	24.55
n5	20	15	834	DFT	QPSK	Edge_1RB_Left	23.52
n5	20	15	834	DFT	QPSK	Edge_1RB_Right	23.32
n5	20	15	834	DFT	QPSK	Outer_Full	23.50
n5	20	15	834	DFT	16QAM	Inner_Full	23.56
n5	20	15	834	DFT	16QAM	Edge_1RB_Left	22.90
n5	20	15	834	DFT	16QAM	Edge_1RB_Right	22.63
n5	20	15	834	DFT	16QAM	Outer_Full	22.52
n5	20	15	834	DFT	64QAM	Inner_Full	21.99
n5	20	15	834	DFT	64QAM	Edge_1RB_Left	22.02
n5	20	15	834	DFT	64QAM	Edge_1RB_Right	21.82
n5	20	15	834	DFT	64QAM	Outer_Full	22.01
n5	20	15	834	DFT	256QAM	Inner_Full	20.02
n5	20	15	834	DFT	256QAM	Edge_1RB_Left	20.14
n5	20	15	834	DFT	256QAM	Edge_1RB_Right	19.85
n5	20	15	834	DFT	256QAM	Outer_Full	20.05
n5	20	15	834	CP	QPSK	Inner_Full	22.92
n5	20	15	834	CP	QPSK	Edge_1RB_Left	21.57
n5	20	15	834	CP	QPSK	Edge_1RB_Right	21.24
n5	20	15	834	CP	QPSK	Outer_Full	21.55
n5	20	15	834	CP	16QAM	Inner_Full	22.52
n5	20	15	834	CP	16QAM	Edge_1RB_Left	21.78
n5	20	15	834	CP	16QAM	Edge_1RB_Right	21.52
n5	20	15	834	CP	16QAM	Outer_Full	21.56
n5	20	15	834	CP	64QAM	Inner_Full	21.07
n5	20	15	834	CP	64QAM	Edge_1RB_Left	20.95
n5	20	15	834	CP	64QAM	Edge_1RB_Right	20.68
n5	20	15	834	CP	64QAM	Outer_Full	21.03
n5	20	15	834	CP	256QAM	Inner_Full	18.01
n5	20	15	834	CP	256QAM	Edge_1RB_Left	18.32
n5	20	15	834	CP	256QAM	Edge_1RB_Right	18.03
n5	20	15	834	CP	256QAM	Outer_Full	18.05
n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.70
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.34
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.10
n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	24.24
n5	20	15	836.5	DFT	QPSK	Inner_Full	24.83
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	23.90
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	23.64

n5	20	15	836.5	DFT	QPSK	Outer_Full	23.79
n5	20	15	836.5	DFT	16QAM	Inner_Full	23.88
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	23.30
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	23.08
n5	20	15	836.5	DFT	16QAM	Outer_Full	22.84
n5	20	15	836.5	DFT	64QAM	Inner_Full	22.35
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	22.37
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	22.14
n5	20	15	836.5	DFT	64QAM	Outer_Full	22.31
n5	20	15	836.5	DFT	256QAM	Inner_Full	20.26
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	20.64
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	20.37
n5	20	15	836.5	DFT	256QAM	Outer_Full	20.34
n5	20	15	836.5	CP	QPSK	Inner_Full	23.19
n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	22.03
n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	21.72
n5	20	15	836.5	CP	QPSK	Outer_Full	21.86
n5	20	15	836.5	CP	16QAM	Inner_Full	22.83
n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	22.19
n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	21.88
n5	20	15	836.5	CP	16QAM	Outer_Full	21.90
n5	20	15	836.5	CP	64QAM	Inner_Full	21.36
n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	21.41
n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	21.09
n5	20	15	836.5	CP	64QAM	Outer_Full	21.36
n5	20	15	836.5	CP	256QAM	Inner_Full	18.32
n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	18.75
n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	18.45
n5	20	15	836.5	CP	256QAM	Outer_Full	18.34
n5	20	15	839	DFT	$\pi/2$ BPSK	Inner_Full	24.43
n5	20	15	839	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.05
n5	20	15	839	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.70
n5	20	15	839	DFT	$\pi/2$ BPSK	Outer_Full	23.96
n5	20	15	839	DFT	QPSK	Inner_Full	24.51
n5	20	15	839	DFT	QPSK	Edge_1RB_Left	23.55
n5	20	15	839	DFT	QPSK	Edge_1RB_Right	23.26
n5	20	15	839	DFT	QPSK	Outer_Full	23.51
n5	20	15	839	DFT	16QAM	Inner_Full	23.56
n5	20	15	839	DFT	16QAM	Edge_1RB_Left	22.90
n5	20	15	839	DFT	16QAM	Edge_1RB_Right	22.70
n5	20	15	839	DFT	16QAM	Outer_Full	22.55

n5	20	15	839	DFT	64QAM	Inner_Full	22.05
n5	20	15	839	DFT	64QAM	Edge_1RB_Left	22.10
n5	20	15	839	DFT	64QAM	Edge_1RB_Right	21.77
n5	20	15	839	DFT	64QAM	Outer_Full	22.06
n5	20	15	839	DFT	256QAM	Inner_Full	19.95
n5	20	15	839	DFT	256QAM	Edge_1RB_Left	20.23
n5	20	15	839	DFT	256QAM	Edge_1RB_Right	19.97
n5	20	15	839	DFT	256QAM	Outer_Full	19.95
n5	20	15	839	CP	QPSK	Inner_Full	22.88
n5	20	15	839	CP	QPSK	Edge_1RB_Left	21.61
n5	20	15	839	CP	QPSK	Edge_1RB_Right	21.33
n5	20	15	839	CP	QPSK	Outer_Full	21.47
n5	20	15	839	CP	16QAM	Inner_Full	22.51
n5	20	15	839	CP	16QAM	Edge_1RB_Left	21.86
n5	20	15	839	CP	16QAM	Edge_1RB_Right	21.49
n5	20	15	839	CP	16QAM	Outer_Full	21.50
n5	20	15	839	CP	64QAM	Inner_Full	20.99
n5	20	15	839	CP	64QAM	Edge_1RB_Left	21.07
n5	20	15	839	CP	64QAM	Edge_1RB_Right	20.71
n5	20	15	839	CP	64QAM	Outer_Full	20.99
n5	20	15	839	CP	256QAM	Inner_Full	17.93
n5	20	15	839	CP	256QAM	Edge_1RB_Left	18.39
n5	20	15	839	CP	256QAM	Edge_1RB_Right	18.03
n5	20	15	839	CP	256QAM	Outer_Full	17.93

n48

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n48	10	30	3555	DFT	pi/2 BPSK	Inner_Full	22.85
n48	10	30	3555	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n48	10	30	3555	DFT	pi/2 BPSK	Edge_1RB_Right	22.30
n48	10	30	3555	DFT	pi/2 BPSK	Outer_Full	22.44
n48	10	30	3555	DFT	QPSK	Inner_Full	22.91
n48	10	30	3555	DFT	QPSK	Edge_1RB_Left	21.96
n48	10	30	3555	DFT	QPSK	Edge_1RB_Right	21.83
n48	10	30	3555	DFT	QPSK	Outer_Full	21.88
n48	10	30	3555	DFT	16QAM	Inner_Full	22.06
n48	10	30	3555	DFT	16QAM	Edge_1RB_Left	21.09
n48	10	30	3555	DFT	16QAM	Edge_1RB_Right	20.92
n48	10	30	3555	DFT	16QAM	Outer_Full	20.88
n48	10	30	3555	DFT	64QAM	Inner_Full	20.41
n48	10	30	3555	DFT	64QAM	Edge_1RB_Left	20.37
n48	10	30	3555	DFT	64QAM	Edge_1RB_Right	20.17
n48	10	30	3555	DFT	64QAM	Outer_Full	20.56
n48	10	30	3555	DFT	256QAM	Inner_Full	18.91
n48	10	30	3555	DFT	256QAM	Edge_1RB_Left	18.78
n48	10	30	3555	DFT	256QAM	Edge_1RB_Right	18.79
n48	10	30	3555	DFT	256QAM	Outer_Full	18.69
n48	10	30	3555	CP	QPSK	Inner_Full	21.45
n48	10	30	3555	CP	QPSK	Edge_1RB_Left	19.99
n48	10	30	3555	CP	QPSK	Edge_1RB_Right	19.81
n48	10	30	3555	CP	QPSK	Outer_Full	20.02
n48	10	30	3555	CP	16QAM	Inner_Full	20.99
n48	10	30	3555	CP	16QAM	Edge_1RB_Left	20.05
n48	10	30	3555	CP	16QAM	Edge_1RB_Right	19.97
n48	10	30	3555	CP	16QAM	Outer_Full	19.82
n48	10	30	3555	CP	64QAM	Inner_Full	19.28
n48	10	30	3555	CP	64QAM	Edge_1RB_Left	19.06
n48	10	30	3555	CP	64QAM	Edge_1RB_Right	19.10
n48	10	30	3555	CP	64QAM	Outer_Full	19.40
n48	10	30	3555	CP	256QAM	Inner_Full	16.82
n48	10	30	3555	CP	256QAM	Edge_1RB_Left	16.90
n48	10	30	3555	CP	256QAM	Edge_1RB_Right	16.88
n48	10	30	3555	CP	256QAM	Outer_Full	16.64
n48	10	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.26
n48	10	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
n48	10	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.92

n48	10	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.75
n48	10	30	3624.99	DFT	QPSK	Inner_Full	23.31
n48	10	30	3624.99	DFT	QPSK	Edge_1RB_Left	21.99
n48	10	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.42
n48	10	30	3624.99	DFT	QPSK	Outer_Full	22.18
n48	10	30	3624.99	DFT	16QAM	Inner_Full	22.19
n48	10	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.06
n48	10	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.56
n48	10	30	3624.99	DFT	16QAM	Outer_Full	21.31
n48	10	30	3624.99	DFT	64QAM	Inner_Full	20.75
n48	10	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.31
n48	10	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.80
n48	10	30	3624.99	DFT	64QAM	Outer_Full	20.87
n48	10	30	3624.99	DFT	256QAM	Inner_Full	18.37
n48	10	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.05
n48	10	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.61
n48	10	30	3624.99	DFT	256QAM	Outer_Full	18.16
n48	10	30	3624.99	CP	QPSK	Inner_Full	21.74
n48	10	30	3624.99	CP	QPSK	Edge_1RB_Left	19.95
n48	10	30	3624.99	CP	QPSK	Edge_1RB_Right	20.44
n48	10	30	3624.99	CP	QPSK	Outer_Full	20.16
n48	10	30	3624.99	CP	16QAM	Inner_Full	21.34
n48	10	30	3624.99	CP	16QAM	Edge_1RB_Left	20.09
n48	10	30	3624.99	CP	16QAM	Edge_1RB_Right	20.63
n48	10	30	3624.99	CP	16QAM	Outer_Full	20.24
n48	10	30	3624.99	CP	64QAM	Inner_Full	19.78
n48	10	30	3624.99	CP	64QAM	Edge_1RB_Left	19.31
n48	10	30	3624.99	CP	64QAM	Edge_1RB_Right	19.76
n48	10	30	3624.99	CP	64QAM	Outer_Full	19.83
n48	10	30	3624.99	CP	256QAM	Inner_Full	16.28
n48	10	30	3624.99	CP	256QAM	Edge_1RB_Left	16.18
n48	10	30	3624.99	CP	256QAM	Edge_1RB_Right	16.68
n48	10	30	3624.99	CP	256QAM	Outer_Full	16.16
n48	10	30	3694.98	DFT	pi/2 BPSK	Inner_Full	23.19
n48	10	30	3694.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.71
n48	10	30	3694.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.57
n48	10	30	3694.98	DFT	pi/2 BPSK	Outer_Full	22.77
n48	10	30	3694.98	DFT	QPSK	Inner_Full	23.34
n48	10	30	3694.98	DFT	QPSK	Edge_1RB_Left	22.32
n48	10	30	3694.98	DFT	QPSK	Edge_1RB_Right	22.09
n48	10	30	3694.98	DFT	QPSK	Outer_Full	22.20

n48	10	30	3694.98	DFT	16QAM	Inner_Full	22.34
n48	10	30	3694.98	DFT	16QAM	Edge_1RB_Left	21.46
n48	10	30	3694.98	DFT	16QAM	Edge_1RB_Right	21.25
n48	10	30	3694.98	DFT	16QAM	Outer_Full	21.35
n48	10	30	3694.98	DFT	64QAM	Inner_Full	20.76
n48	10	30	3694.98	DFT	64QAM	Edge_1RB_Left	20.70
n48	10	30	3694.98	DFT	64QAM	Edge_1RB_Right	20.47
n48	10	30	3694.98	DFT	64QAM	Outer_Full	20.85
n48	10	30	3694.98	DFT	256QAM	Inner_Full	18.95
n48	10	30	3694.98	DFT	256QAM	Edge_1RB_Left	19.22
n48	10	30	3694.98	DFT	256QAM	Edge_1RB_Right	18.86
n48	10	30	3694.98	DFT	256QAM	Outer_Full	18.97
n48	10	30	3694.98	CP	QPSK	Inner_Full	21.71
n48	10	30	3694.98	CP	QPSK	Edge_1RB_Left	20.33
n48	10	30	3694.98	CP	QPSK	Edge_1RB_Right	20.15
n48	10	30	3694.98	CP	QPSK	Outer_Full	20.31
n48	10	30	3694.98	CP	16QAM	Inner_Full	21.29
n48	10	30	3694.98	CP	16QAM	Edge_1RB_Left	20.43
n48	10	30	3694.98	CP	16QAM	Edge_1RB_Right	20.23
n48	10	30	3694.98	CP	16QAM	Outer_Full	20.24
n48	10	30	3694.98	CP	64QAM	Inner_Full	19.93
n48	10	30	3694.98	CP	64QAM	Edge_1RB_Left	19.50
n48	10	30	3694.98	CP	64QAM	Edge_1RB_Right	19.37
n48	10	30	3694.98	CP	64QAM	Outer_Full	19.73
n48	10	30	3694.98	CP	256QAM	Inner_Full	16.94
n48	10	30	3694.98	CP	256QAM	Edge_1RB_Left	17.09
n48	10	30	3694.98	CP	256QAM	Edge_1RB_Right	16.96
n48	10	30	3694.98	CP	256QAM	Outer_Full	16.76
n48	15	30	3557.52	DFT	pi/2 BPSK	Inner_Full	22.92
n48	15	30	3557.52	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n48	15	30	3557.52	DFT	pi/2 BPSK	Edge_1RB_Right	22.85
n48	15	30	3557.52	DFT	pi/2 BPSK	Outer_Full	22.55
n48	15	30	3557.52	DFT	QPSK	Inner_Full	22.96
n48	15	30	3557.52	DFT	QPSK	Edge_1RB_Left	22.03
n48	15	30	3557.52	DFT	QPSK	Edge_1RB_Right	22.44
n48	15	30	3557.52	DFT	QPSK	Outer_Full	22.07
n48	15	30	3557.52	DFT	16QAM	Inner_Full	21.93
n48	15	30	3557.52	DFT	16QAM	Edge_1RB_Left	21.15
n48	15	30	3557.52	DFT	16QAM	Edge_1RB_Right	21.58
n48	15	30	3557.52	DFT	16QAM	Outer_Full	21.08
n48	15	30	3557.52	DFT	64QAM	Inner_Full	20.62

n48	15	30	3557.52	DFT	64QAM	Edge_1RB_Left	20.39
n48	15	30	3557.52	DFT	64QAM	Edge_1RB_Right	20.66
n48	15	30	3557.52	DFT	64QAM	Outer_Full	20.54
n48	15	30	3557.52	DFT	256QAM	Inner_Full	18.70
n48	15	30	3557.52	DFT	256QAM	Edge_1RB_Left	18.92
n48	15	30	3557.52	DFT	256QAM	Edge_1RB_Right	19.07
n48	15	30	3557.52	DFT	256QAM	Outer_Full	18.75
n48	15	30	3557.52	CP	QPSK	Inner_Full	21.29
n48	15	30	3557.52	CP	QPSK	Edge_1RB_Left	20.18
n48	15	30	3557.52	CP	QPSK	Edge_1RB_Right	20.59
n48	15	30	3557.52	CP	QPSK	Outer_Full	19.96
n48	15	30	3557.52	CP	16QAM	Inner_Full	20.83
n48	15	30	3557.52	CP	16QAM	Edge_1RB_Left	20.02
n48	15	30	3557.52	CP	16QAM	Edge_1RB_Right	20.54
n48	15	30	3557.52	CP	16QAM	Outer_Full	20.07
n48	15	30	3557.52	CP	64QAM	Inner_Full	19.46
n48	15	30	3557.52	CP	64QAM	Edge_1RB_Left	19.19
n48	15	30	3557.52	CP	64QAM	Edge_1RB_Right	19.73
n48	15	30	3557.52	CP	64QAM	Outer_Full	19.52
n48	15	30	3557.52	CP	256QAM	Inner_Full	16.86
n48	15	30	3557.52	CP	256QAM	Edge_1RB_Left	16.99
n48	15	30	3557.52	CP	256QAM	Edge_1RB_Right	17.20
n48	15	30	3557.52	CP	256QAM	Outer_Full	16.90
n48	15	30	3624.99	DFT	$\pi/2$ BPSK	Inner_Full	23.22
n48	15	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.42
n48	15	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.11
n48	15	30	3624.99	DFT	$\pi/2$ BPSK	Outer_Full	22.81
n48	15	30	3624.99	DFT	QPSK	Inner_Full	23.20
n48	15	30	3624.99	DFT	QPSK	Edge_1RB_Left	21.89
n48	15	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.66
n48	15	30	3624.99	DFT	QPSK	Outer_Full	22.28
n48	15	30	3624.99	DFT	16QAM	Inner_Full	22.22
n48	15	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.08
n48	15	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.76
n48	15	30	3624.99	DFT	16QAM	Outer_Full	21.21
n48	15	30	3624.99	DFT	64QAM	Inner_Full	20.83
n48	15	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.25
n48	15	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.99
n48	15	30	3624.99	DFT	64QAM	Outer_Full	20.75
n48	15	30	3624.99	DFT	256QAM	Inner_Full	18.21
n48	15	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.08

n48	15	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.80
n48	15	30	3624.99	DFT	256QAM	Outer_Full	18.26
n48	15	30	3624.99	CP	QPSK	Inner_Full	21.81
n48	15	30	3624.99	CP	QPSK	Edge_1RB_Left	20.08
n48	15	30	3624.99	CP	QPSK	Edge_1RB_Right	20.78
n48	15	30	3624.99	CP	QPSK	Outer_Full	20.26
n48	15	30	3624.99	CP	16QAM	Inner_Full	21.12
n48	15	30	3624.99	CP	16QAM	Edge_1RB_Left	19.97
n48	15	30	3624.99	CP	16QAM	Edge_1RB_Right	20.97
n48	15	30	3624.99	CP	16QAM	Outer_Full	20.40
n48	15	30	3624.99	CP	64QAM	Inner_Full	19.70
n48	15	30	3624.99	CP	64QAM	Edge_1RB_Left	19.03
n48	15	30	3624.99	CP	64QAM	Edge_1RB_Right	20.01
n48	15	30	3624.99	CP	64QAM	Outer_Full	19.75
n48	15	30	3624.99	CP	256QAM	Inner_Full	16.36
n48	15	30	3624.99	CP	256QAM	Edge_1RB_Left	16.10
n48	15	30	3624.99	CP	256QAM	Edge_1RB_Right	16.95
n48	15	30	3624.99	CP	256QAM	Outer_Full	16.35
n48	15	30	3692.49	DFT	$\pi/2$ BPSK	Inner_Full	23.34
n48	15	30	3692.49	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.89
n48	15	30	3692.49	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.59
n48	15	30	3692.49	DFT	$\pi/2$ BPSK	Outer_Full	22.83
n48	15	30	3692.49	DFT	QPSK	Inner_Full	23.33
n48	15	30	3692.49	DFT	QPSK	Edge_1RB_Left	22.37
n48	15	30	3692.49	DFT	QPSK	Edge_1RB_Right	22.13
n48	15	30	3692.49	DFT	QPSK	Outer_Full	22.35
n48	15	30	3692.49	DFT	16QAM	Inner_Full	22.30
n48	15	30	3692.49	DFT	16QAM	Edge_1RB_Left	21.65
n48	15	30	3692.49	DFT	16QAM	Edge_1RB_Right	21.32
n48	15	30	3692.49	DFT	16QAM	Outer_Full	21.32
n48	15	30	3692.49	DFT	64QAM	Inner_Full	20.91
n48	15	30	3692.49	DFT	64QAM	Edge_1RB_Left	20.78
n48	15	30	3692.49	DFT	64QAM	Edge_1RB_Right	20.50
n48	15	30	3692.49	DFT	64QAM	Outer_Full	20.72
n48	15	30	3692.49	DFT	256QAM	Inner_Full	18.81
n48	15	30	3692.49	DFT	256QAM	Edge_1RB_Left	19.17
n48	15	30	3692.49	DFT	256QAM	Edge_1RB_Right	18.86
n48	15	30	3692.49	DFT	256QAM	Outer_Full	18.84
n48	15	30	3692.49	CP	QPSK	Inner_Full	21.89
n48	15	30	3692.49	CP	QPSK	Edge_1RB_Left	20.53
n48	15	30	3692.49	CP	QPSK	Edge_1RB_Right	20.22

n48	15	30	3692.49	CP	QPSK	Outer_Full	20.30
n48	15	30	3692.49	CP	16QAM	Inner_Full	21.19
n48	15	30	3692.49	CP	16QAM	Edge_1RB_Left	20.43
n48	15	30	3692.49	CP	16QAM	Edge_1RB_Right	20.26
n48	15	30	3692.49	CP	16QAM	Outer_Full	20.33
n48	15	30	3692.49	CP	64QAM	Inner_Full	19.85
n48	15	30	3692.49	CP	64QAM	Edge_1RB_Left	19.64
n48	15	30	3692.49	CP	64QAM	Edge_1RB_Right	19.41
n48	15	30	3692.49	CP	64QAM	Outer_Full	19.73
n48	15	30	3692.49	CP	256QAM	Inner_Full	16.94
n48	15	30	3692.49	CP	256QAM	Edge_1RB_Left	17.19
n48	15	30	3692.49	CP	256QAM	Edge_1RB_Right	16.93
n48	15	30	3692.49	CP	256QAM	Outer_Full	16.95
n48	20	30	3560.01	DFT	$\pi/2$ BPSK	Inner_Full	22.93
n48	20	30	3560.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.54
n48	20	30	3560.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.49
n48	20	30	3560.01	DFT	$\pi/2$ BPSK	Outer_Full	22.76
n48	20	30	3560.01	DFT	QPSK	Inner_Full	23.05
n48	20	30	3560.01	DFT	QPSK	Edge_1RB_Left	21.96
n48	20	30	3560.01	DFT	QPSK	Edge_1RB_Right	22.98
n48	20	30	3560.01	DFT	QPSK	Outer_Full	22.20
n48	20	30	3560.01	DFT	16QAM	Inner_Full	22.14
n48	20	30	3560.01	DFT	16QAM	Edge_1RB_Left	21.12
n48	20	30	3560.01	DFT	16QAM	Edge_1RB_Right	22.16
n48	20	30	3560.01	DFT	16QAM	Outer_Full	21.24
n48	20	30	3560.01	DFT	64QAM	Inner_Full	20.57
n48	20	30	3560.01	DFT	64QAM	Edge_1RB_Left	20.36
n48	20	30	3560.01	DFT	64QAM	Edge_1RB_Right	21.36
n48	20	30	3560.01	DFT	64QAM	Outer_Full	20.71
n48	20	30	3560.01	DFT	256QAM	Inner_Full	18.81
n48	20	30	3560.01	DFT	256QAM	Edge_1RB_Left	18.92
n48	20	30	3560.01	DFT	256QAM	Edge_1RB_Right	19.31
n48	20	30	3560.01	DFT	256QAM	Outer_Full	18.89
n48	20	30	3560.01	CP	QPSK	Inner_Full	21.51
n48	20	30	3560.01	CP	QPSK	Edge_1RB_Left	20.24
n48	20	30	3560.01	CP	QPSK	Edge_1RB_Right	21.28
n48	20	30	3560.01	CP	QPSK	Outer_Full	20.19
n48	20	30	3560.01	CP	16QAM	Inner_Full	21.02
n48	20	30	3560.01	CP	16QAM	Edge_1RB_Left	19.95
n48	20	30	3560.01	CP	16QAM	Edge_1RB_Right	21.26
n48	20	30	3560.01	CP	16QAM	Outer_Full	20.22

n48	20	30	3560.01	CP	64QAM	Inner_Full	19.55
n48	20	30	3560.01	CP	64QAM	Edge_1RB_Left	19.19
n48	20	30	3560.01	CP	64QAM	Edge_1RB_Right	20.39
n48	20	30	3560.01	CP	64QAM	Outer_Full	19.75
n48	20	30	3560.01	CP	256QAM	Inner_Full	16.81
n48	20	30	3560.01	CP	256QAM	Edge_1RB_Left	16.99
n48	20	30	3560.01	CP	256QAM	Edge_1RB_Right	17.42
n48	20	30	3560.01	CP	256QAM	Outer_Full	16.98
n48	20	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.18
n48	20	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.38
n48	20	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.13
n48	20	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.71
n48	20	30	3624.99	DFT	QPSK	Inner_Full	23.26
n48	20	30	3624.99	DFT	QPSK	Edge_1RB_Left	21.84
n48	20	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.59
n48	20	30	3624.99	DFT	QPSK	Outer_Full	22.30
n48	20	30	3624.99	DFT	16QAM	Inner_Full	22.24
n48	20	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.05
n48	20	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.80
n48	20	30	3624.99	DFT	16QAM	Outer_Full	21.31
n48	20	30	3624.99	DFT	64QAM	Inner_Full	20.80
n48	20	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.25
n48	20	30	3624.99	DFT	64QAM	Edge_1RB_Right	21.01
n48	20	30	3624.99	DFT	64QAM	Outer_Full	20.82
n48	20	30	3624.99	DFT	256QAM	Inner_Full	18.22
n48	20	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.08
n48	20	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.86
n48	20	30	3624.99	DFT	256QAM	Outer_Full	18.27
n48	20	30	3624.99	CP	QPSK	Inner_Full	21.67
n48	20	30	3624.99	CP	QPSK	Edge_1RB_Left	20.11
n48	20	30	3624.99	CP	QPSK	Edge_1RB_Right	20.82
n48	20	30	3624.99	CP	QPSK	Outer_Full	20.20
n48	20	30	3624.99	CP	16QAM	Inner_Full	21.25
n48	20	30	3624.99	CP	16QAM	Edge_1RB_Left	20.03
n48	20	30	3624.99	CP	16QAM	Edge_1RB_Right	20.71
n48	20	30	3624.99	CP	16QAM	Outer_Full	20.28
n48	20	30	3624.99	CP	64QAM	Inner_Full	19.77
n48	20	30	3624.99	CP	64QAM	Edge_1RB_Left	19.11
n48	20	30	3624.99	CP	64QAM	Edge_1RB_Right	19.95
n48	20	30	3624.99	CP	64QAM	Outer_Full	19.76
n48	20	30	3624.99	CP	256QAM	Inner_Full	16.25

n48	20	30	3624.99	CP	256QAM	Edge_1RB_Left	16.10
n48	20	30	3624.99	CP	256QAM	Edge_1RB_Right	16.91
n48	20	30	3624.99	CP	256QAM	Outer_Full	16.38
n48	20	30	3690	DFT	pi/2 BPSK	Inner_Full	23.29
n48	20	30	3690	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n48	20	30	3690	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n48	20	30	3690	DFT	pi/2 BPSK	Outer_Full	22.82
n48	20	30	3690	DFT	QPSK	Inner_Full	23.38
n48	20	30	3690	DFT	QPSK	Edge_1RB_Left	22.51
n48	20	30	3690	DFT	QPSK	Edge_1RB_Right	22.11
n48	20	30	3690	DFT	QPSK	Outer_Full	22.36
n48	20	30	3690	DFT	16QAM	Inner_Full	22.40
n48	20	30	3690	DFT	16QAM	Edge_1RB_Left	21.60
n48	20	30	3690	DFT	16QAM	Edge_1RB_Right	21.39
n48	20	30	3690	DFT	16QAM	Outer_Full	21.37
n48	20	30	3690	DFT	64QAM	Inner_Full	20.80
n48	20	30	3690	DFT	64QAM	Edge_1RB_Left	20.92
n48	20	30	3690	DFT	64QAM	Edge_1RB_Right	20.61
n48	20	30	3690	DFT	64QAM	Outer_Full	20.84
n48	20	30	3690	DFT	256QAM	Inner_Full	18.99
n48	20	30	3690	DFT	256QAM	Edge_1RB_Left	19.14
n48	20	30	3690	DFT	256QAM	Edge_1RB_Right	18.79
n48	20	30	3690	DFT	256QAM	Outer_Full	18.86
n48	20	30	3690	CP	QPSK	Inner_Full	21.79
n48	20	30	3690	CP	QPSK	Edge_1RB_Left	20.68
n48	20	30	3690	CP	QPSK	Edge_1RB_Right	20.41
n48	20	30	3690	CP	QPSK	Outer_Full	20.22
n48	20	30	3690	CP	16QAM	Inner_Full	21.40
n48	20	30	3690	CP	16QAM	Edge_1RB_Left	20.61
n48	20	30	3690	CP	16QAM	Edge_1RB_Right	20.21
n48	20	30	3690	CP	16QAM	Outer_Full	20.26
n48	20	30	3690	CP	64QAM	Inner_Full	19.92
n48	20	30	3690	CP	64QAM	Edge_1RB_Left	19.65
n48	20	30	3690	CP	64QAM	Edge_1RB_Right	19.27
n48	20	30	3690	CP	64QAM	Outer_Full	19.83
n48	20	30	3690	CP	256QAM	Inner_Full	16.87
n48	20	30	3690	CP	256QAM	Edge_1RB_Left	17.20
n48	20	30	3690	CP	256QAM	Edge_1RB_Right	16.93
n48	20	30	3690	CP	256QAM	Outer_Full	16.94
n48	30	30	3565.02	DFT	pi/2 BPSK	Inner_Full	23.55
n48	30	30	3565.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.88

n48	30	30	3565.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.32
n48	30	30	3565.02	DFT	pi/2 BPSK	Outer_Full	23.13
n48	30	30	3565.02	DFT	QPSK	Inner_Full	23.57
n48	30	30	3565.02	DFT	QPSK	Edge_1RB_Left	22.39
n48	30	30	3565.02	DFT	QPSK	Edge_1RB_Right	22.83
n48	30	30	3565.02	DFT	QPSK	Outer_Full	22.62
n48	30	30	3565.02	DFT	16QAM	Inner_Full	22.57
n48	30	30	3565.02	DFT	16QAM	Edge_1RB_Left	21.56
n48	30	30	3565.02	DFT	16QAM	Edge_1RB_Right	22.00
n48	30	30	3565.02	DFT	16QAM	Outer_Full	21.69
n48	30	30	3565.02	DFT	64QAM	Inner_Full	21.04
n48	30	30	3565.02	DFT	64QAM	Edge_1RB_Left	20.73
n48	30	30	3565.02	DFT	64QAM	Edge_1RB_Right	21.13
n48	30	30	3565.02	DFT	64QAM	Outer_Full	21.18
n48	30	30	3565.02	DFT	256QAM	Inner_Full	18.95
n48	30	30	3565.02	DFT	256QAM	Edge_1RB_Left	18.91
n48	30	30	3565.02	DFT	256QAM	Edge_1RB_Right	19.38
n48	30	30	3565.02	DFT	256QAM	Outer_Full	19.03
n48	30	30	3565.02	CP	QPSK	Inner_Full	22.09
n48	30	30	3565.02	CP	QPSK	Edge_1RB_Left	20.61
n48	30	30	3565.02	CP	QPSK	Edge_1RB_Right	20.98
n48	30	30	3565.02	CP	QPSK	Outer_Full	20.59
n48	30	30	3565.02	CP	16QAM	Inner_Full	21.65
n48	30	30	3565.02	CP	16QAM	Edge_1RB_Left	20.50
n48	30	30	3565.02	CP	16QAM	Edge_1RB_Right	20.89
n48	30	30	3565.02	CP	16QAM	Outer_Full	20.67
n48	30	30	3565.02	CP	64QAM	Inner_Full	20.10
n48	30	30	3565.02	CP	64QAM	Edge_1RB_Left	19.63
n48	30	30	3565.02	CP	64QAM	Edge_1RB_Right	20.13
n48	30	30	3565.02	CP	64QAM	Outer_Full	20.18
n48	30	30	3565.02	CP	256QAM	Inner_Full	16.99
n48	30	30	3565.02	CP	256QAM	Edge_1RB_Left	16.97
n48	30	30	3565.02	CP	256QAM	Edge_1RB_Right	17.41
n48	30	30	3565.02	CP	256QAM	Outer_Full	17.08
n48	30	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.16
n48	30	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n48	30	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.04
n48	30	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.78
n48	30	30	3624.99	DFT	QPSK	Inner_Full	23.24
n48	30	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.01
n48	30	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.52

n48	30	30	3624.99	DFT	QPSK	Outer_Full	22.34
n48	30	30	3624.99	DFT	16QAM	Inner_Full	22.26
n48	30	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.36
n48	30	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.72
n48	30	30	3624.99	DFT	16QAM	Outer_Full	21.30
n48	30	30	3624.99	DFT	64QAM	Inner_Full	20.78
n48	30	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.34
n48	30	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.91
n48	30	30	3624.99	DFT	64QAM	Outer_Full	20.87
n48	30	30	3624.99	DFT	256QAM	Inner_Full	18.20
n48	30	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.19
n48	30	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.70
n48	30	30	3624.99	DFT	256QAM	Outer_Full	18.38
n48	30	30	3624.99	CP	QPSK	Inner_Full	21.76
n48	30	30	3624.99	CP	QPSK	Edge_1RB_Left	20.16
n48	30	30	3624.99	CP	QPSK	Edge_1RB_Right	20.90
n48	30	30	3624.99	CP	QPSK	Outer_Full	20.27
n48	30	30	3624.99	CP	16QAM	Inner_Full	21.32
n48	30	30	3624.99	CP	16QAM	Edge_1RB_Left	20.12
n48	30	30	3624.99	CP	16QAM	Edge_1RB_Right	20.67
n48	30	30	3624.99	CP	16QAM	Outer_Full	20.35
n48	30	30	3624.99	CP	64QAM	Inner_Full	19.73
n48	30	30	3624.99	CP	64QAM	Edge_1RB_Left	19.26
n48	30	30	3624.99	CP	64QAM	Edge_1RB_Right	19.88
n48	30	30	3624.99	CP	64QAM	Outer_Full	19.91
n48	30	30	3624.99	CP	256QAM	Inner_Full	16.38
n48	30	30	3624.99	CP	256QAM	Edge_1RB_Left	16.26
n48	30	30	3624.99	CP	256QAM	Edge_1RB_Right	16.80
n48	30	30	3624.99	CP	256QAM	Outer_Full	16.41
n48	30	30	3684.99	DFT	$\pi/2$ BPSK	Inner_Full	24.26
n48	30	30	3684.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.27
n48	30	30	3684.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.42
n48	30	30	3684.99	DFT	$\pi/2$ BPSK	Outer_Full	23.67
n48	30	30	3684.99	DFT	QPSK	Inner_Full	24.29
n48	30	30	3684.99	DFT	QPSK	Edge_1RB_Left	22.82
n48	30	30	3684.99	DFT	QPSK	Edge_1RB_Right	22.97
n48	30	30	3684.99	DFT	QPSK	Outer_Full	23.19
n48	30	30	3684.99	DFT	16QAM	Inner_Full	23.26
n48	30	30	3684.99	DFT	16QAM	Edge_1RB_Left	22.00
n48	30	30	3684.99	DFT	16QAM	Edge_1RB_Right	22.10
n48	30	30	3684.99	DFT	16QAM	Outer_Full	22.23

n48	30	30	3684.99	DFT	64QAM	Inner_Full	21.73
n48	30	30	3684.99	DFT	64QAM	Edge_1RB_Left	21.15
n48	30	30	3684.99	DFT	64QAM	Edge_1RB_Right	21.35
n48	30	30	3684.99	DFT	64QAM	Outer_Full	21.77
n48	30	30	3684.99	DFT	256QAM	Inner_Full	19.24
n48	30	30	3684.99	DFT	256QAM	Edge_1RB_Left	18.83
n48	30	30	3684.99	DFT	256QAM	Edge_1RB_Right	18.98
n48	30	30	3684.99	DFT	256QAM	Outer_Full	19.03
n48	30	30	3684.99	CP	QPSK	Inner_Full	22.75
n48	30	30	3684.99	CP	QPSK	Edge_1RB_Left	20.98
n48	30	30	3684.99	CP	QPSK	Edge_1RB_Right	21.29
n48	30	30	3684.99	CP	QPSK	Outer_Full	21.17
n48	30	30	3684.99	CP	16QAM	Inner_Full	22.35
n48	30	30	3684.99	CP	16QAM	Edge_1RB_Left	20.95
n48	30	30	3684.99	CP	16QAM	Edge_1RB_Right	21.16
n48	30	30	3684.99	CP	16QAM	Outer_Full	21.17
n48	30	30	3684.99	CP	64QAM	Inner_Full	20.74
n48	30	30	3684.99	CP	64QAM	Edge_1RB_Left	19.96
n48	30	30	3684.99	CP	64QAM	Edge_1RB_Right	20.09
n48	30	30	3684.99	CP	64QAM	Outer_Full	20.70
n48	30	30	3684.99	CP	256QAM	Inner_Full	17.13
n48	30	30	3684.99	CP	256QAM	Edge_1RB_Left	16.88
n48	30	30	3684.99	CP	256QAM	Edge_1RB_Right	17.06
n48	30	30	3684.99	CP	256QAM	Outer_Full	17.07
n48	40	30	3570	DFT	$\pi/2$ BPSK	Inner_Full	23.80
n48	40	30	3570	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.99
n48	40	30	3570	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.37
n48	40	30	3570	DFT	$\pi/2$ BPSK	Outer_Full	23.24
n48	40	30	3570	DFT	QPSK	Inner_Full	23.78
n48	40	30	3570	DFT	QPSK	Edge_1RB_Left	22.53
n48	40	30	3570	DFT	QPSK	Edge_1RB_Right	22.85
n48	40	30	3570	DFT	QPSK	Outer_Full	22.76
n48	40	30	3570	DFT	16QAM	Inner_Full	22.81
n48	40	30	3570	DFT	16QAM	Edge_1RB_Left	21.71
n48	40	30	3570	DFT	16QAM	Edge_1RB_Right	22.04
n48	40	30	3570	DFT	16QAM	Outer_Full	21.79
n48	40	30	3570	DFT	64QAM	Inner_Full	21.32
n48	40	30	3570	DFT	64QAM	Edge_1RB_Left	20.95
n48	40	30	3570	DFT	64QAM	Edge_1RB_Right	21.29
n48	40	30	3570	DFT	64QAM	Outer_Full	21.25
n48	40	30	3570	DFT	256QAM	Inner_Full	19.21

n48	40	30	3570	DFT	256QAM	Edge_1RB_Left	18.98
n48	40	30	3570	DFT	256QAM	Edge_1RB_Right	19.11
n48	40	30	3570	DFT	256QAM	Outer_Full	19.11
n48	40	30	3570	CP	QPSK	Inner_Full	22.21
n48	40	30	3570	CP	QPSK	Edge_1RB_Left	20.70
n48	40	30	3570	CP	QPSK	Edge_1RB_Right	21.09
n48	40	30	3570	CP	QPSK	Outer_Full	20.79
n48	40	30	3570	CP	16QAM	Inner_Full	21.82
n48	40	30	3570	CP	16QAM	Edge_1RB_Left	20.89
n48	40	30	3570	CP	16QAM	Edge_1RB_Right	20.94
n48	40	30	3570	CP	16QAM	Outer_Full	20.87
n48	40	30	3570	CP	64QAM	Inner_Full	20.34
n48	40	30	3570	CP	64QAM	Edge_1RB_Left	19.80
n48	40	30	3570	CP	64QAM	Edge_1RB_Right	20.23
n48	40	30	3570	CP	64QAM	Outer_Full	20.31
n48	40	30	3570	CP	256QAM	Inner_Full	17.21
n48	40	30	3570	CP	256QAM	Edge_1RB_Left	17.03
n48	40	30	3570	CP	256QAM	Edge_1RB_Right	17.23
n48	40	30	3570	CP	256QAM	Outer_Full	17.13
n48	40	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.21
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n48	40	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.69
n48	40	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.81
n48	40	30	3624.99	DFT	QPSK	Inner_Full	23.25
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.16
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.22
n48	40	30	3624.99	DFT	QPSK	Outer_Full	22.33
n48	40	30	3624.99	DFT	16QAM	Inner_Full	22.22
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.34
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.42
n48	40	30	3624.99	DFT	16QAM	Outer_Full	21.37
n48	40	30	3624.99	DFT	64QAM	Inner_Full	20.83
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.66
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.58
n48	40	30	3624.99	DFT	64QAM	Outer_Full	20.85
n48	40	30	3624.99	DFT	256QAM	Inner_Full	18.27
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.36
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.29
n48	40	30	3624.99	DFT	256QAM	Outer_Full	18.37
n48	40	30	3624.99	CP	QPSK	Inner_Full	21.75
n48	40	30	3624.99	CP	QPSK	Edge_1RB_Left	20.30

n48	40	30	3624.99	CP	QPSK	Edge_1RB_Right	20.52
n48	40	30	3624.99	CP	QPSK	Outer_Full	20.24
n48	40	30	3624.99	CP	16QAM	Inner_Full	21.25
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Left	20.25
n48	40	30	3624.99	CP	16QAM	Edge_1RB_Right	20.28
n48	40	30	3624.99	CP	16QAM	Outer_Full	20.33
n48	40	30	3624.99	CP	64QAM	Inner_Full	19.73
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Left	19.51
n48	40	30	3624.99	CP	64QAM	Edge_1RB_Right	19.52
n48	40	30	3624.99	CP	64QAM	Outer_Full	19.81
n48	40	30	3624.99	CP	256QAM	Inner_Full	16.32
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Left	16.47
n48	40	30	3624.99	CP	256QAM	Edge_1RB_Right	16.43
n48	40	30	3624.99	CP	256QAM	Outer_Full	16.31
n48	40	30	3679.98	DFT	$\pi/2$ BPSK	Inner_Full	24.11
n48	40	30	3679.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.39
n48	40	30	3679.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.41
n48	40	30	3679.98	DFT	$\pi/2$ BPSK	Outer_Full	23.48
n48	40	30	3679.98	DFT	QPSK	Inner_Full	24.19
n48	40	30	3679.98	DFT	QPSK	Edge_1RB_Left	21.86
n48	40	30	3679.98	DFT	QPSK	Edge_1RB_Right	22.86
n48	40	30	3679.98	DFT	QPSK	Outer_Full	22.99
n48	40	30	3679.98	DFT	16QAM	Inner_Full	23.17
n48	40	30	3679.98	DFT	16QAM	Edge_1RB_Left	21.05
n48	40	30	3679.98	DFT	16QAM	Edge_1RB_Right	22.03
n48	40	30	3679.98	DFT	16QAM	Outer_Full	21.94
n48	40	30	3679.98	DFT	64QAM	Inner_Full	21.65
n48	40	30	3679.98	DFT	64QAM	Edge_1RB_Left	20.19
n48	40	30	3679.98	DFT	64QAM	Edge_1RB_Right	21.33
n48	40	30	3679.98	DFT	64QAM	Outer_Full	21.45
n48	40	30	3679.98	DFT	256QAM	Inner_Full	18.82
n48	40	30	3679.98	DFT	256QAM	Edge_1RB_Left	18.24
n48	40	30	3679.98	DFT	256QAM	Edge_1RB_Right	18.88
n48	40	30	3679.98	DFT	256QAM	Outer_Full	18.81
n48	40	30	3679.98	CP	QPSK	Inner_Full	22.59
n48	40	30	3679.98	CP	QPSK	Edge_1RB_Left	19.87
n48	40	30	3679.98	CP	QPSK	Edge_1RB_Right	21.02
n48	40	30	3679.98	CP	QPSK	Outer_Full	20.82
n48	40	30	3679.98	CP	16QAM	Inner_Full	22.10
n48	40	30	3679.98	CP	16QAM	Edge_1RB_Left	19.90
n48	40	30	3679.98	CP	16QAM	Edge_1RB_Right	21.12

n48	40	30	3679.98	CP	16QAM	Outer_Full	20.92
n48	40	30	3679.98	CP	64QAM	Inner_Full	20.67
n48	40	30	3679.98	CP	64QAM	Edge_1RB_Left	19.02
n48	40	30	3679.98	CP	64QAM	Edge_1RB_Right	20.08
n48	40	30	3679.98	CP	64QAM	Outer_Full	20.51
n48	40	30	3679.98	CP	256QAM	Inner_Full	17.03
n48	40	30	3679.98	CP	256QAM	Edge_1RB_Left	16.27
n48	40	30	3679.98	CP	256QAM	Edge_1RB_Right	16.97
n48	40	30	3679.98	CP	256QAM	Outer_Full	16.80
n48	50	30	3575.01	DFT	pi/2 BPSK	Inner_Full	23.85
n48	50	30	3575.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.00
n48	50	30	3575.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n48	50	30	3575.01	DFT	pi/2 BPSK	Outer_Full	23.17
n48	50	30	3575.01	DFT	QPSK	Inner_Full	23.91
n48	50	30	3575.01	DFT	QPSK	Edge_1RB_Left	22.41
n48	50	30	3575.01	DFT	QPSK	Edge_1RB_Right	22.39
n48	50	30	3575.01	DFT	QPSK	Outer_Full	22.71
n48	50	30	3575.01	DFT	16QAM	Inner_Full	22.89
n48	50	30	3575.01	DFT	16QAM	Edge_1RB_Left	21.59
n48	50	30	3575.01	DFT	16QAM	Edge_1RB_Right	21.74
n48	50	30	3575.01	DFT	16QAM	Outer_Full	21.77
n48	50	30	3575.01	DFT	64QAM	Inner_Full	21.33
n48	50	30	3575.01	DFT	64QAM	Edge_1RB_Left	20.71
n48	50	30	3575.01	DFT	64QAM	Edge_1RB_Right	20.66
n48	50	30	3575.01	DFT	64QAM	Outer_Full	21.24
n48	50	30	3575.01	DFT	256QAM	Inner_Full	19.15
n48	50	30	3575.01	DFT	256QAM	Edge_1RB_Left	18.92
n48	50	30	3575.01	DFT	256QAM	Edge_1RB_Right	18.65
n48	50	30	3575.01	DFT	256QAM	Outer_Full	19.05
n48	50	30	3575.01	CP	QPSK	Inner_Full	22.36
n48	50	30	3575.01	CP	QPSK	Edge_1RB_Left	20.57
n48	50	30	3575.01	CP	QPSK	Edge_1RB_Right	20.96
n48	50	30	3575.01	CP	QPSK	Outer_Full	20.69
n48	50	30	3575.01	CP	16QAM	Inner_Full	21.86
n48	50	30	3575.01	CP	16QAM	Edge_1RB_Left	20.45
n48	50	30	3575.01	CP	16QAM	Edge_1RB_Right	20.74
n48	50	30	3575.01	CP	16QAM	Outer_Full	20.72
n48	50	30	3575.01	CP	64QAM	Inner_Full	20.34
n48	50	30	3575.01	CP	64QAM	Edge_1RB_Left	19.61
n48	50	30	3575.01	CP	64QAM	Edge_1RB_Right	19.62
n48	50	30	3575.01	CP	64QAM	Outer_Full	20.24

n48	50	30	3575.01	CP	256QAM	Inner_Full	17.15
n48	50	30	3575.01	CP	256QAM	Edge_1RB_Left	16.98
n48	50	30	3575.01	CP	256QAM	Edge_1RB_Right	16.72
n48	50	30	3575.01	CP	256QAM	Outer_Full	16.98
n48	50	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.29
n48	50	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.95
n48	50	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.31
n48	50	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.80
n48	50	30	3624.99	DFT	QPSK	Inner_Full	23.33
n48	50	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.36
n48	50	30	3624.99	DFT	QPSK	Edge_1RB_Right	21.85
n48	50	30	3624.99	DFT	QPSK	Outer_Full	22.34
n48	50	30	3624.99	DFT	16QAM	Inner_Full	22.28
n48	50	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.55
n48	50	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.16
n48	50	30	3624.99	DFT	16QAM	Outer_Full	21.31
n48	50	30	3624.99	DFT	64QAM	Inner_Full	20.83
n48	50	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.77
n48	50	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.22
n48	50	30	3624.99	DFT	64QAM	Outer_Full	20.82
n48	50	30	3624.99	DFT	256QAM	Inner_Full	18.30
n48	50	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.54
n48	50	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.28
n48	50	30	3624.99	DFT	256QAM	Outer_Full	18.38
n48	50	30	3624.99	CP	QPSK	Inner_Full	21.77
n48	50	30	3624.99	CP	QPSK	Edge_1RB_Left	20.51
n48	50	30	3624.99	CP	QPSK	Edge_1RB_Right	20.18
n48	50	30	3624.99	CP	QPSK	Outer_Full	20.35
n48	50	30	3624.99	CP	16QAM	Inner_Full	21.30
n48	50	30	3624.99	CP	16QAM	Edge_1RB_Left	20.39
n48	50	30	3624.99	CP	16QAM	Edge_1RB_Right	20.05
n48	50	30	3624.99	CP	16QAM	Outer_Full	20.30
n48	50	30	3624.99	CP	64QAM	Inner_Full	19.88
n48	50	30	3624.99	CP	64QAM	Edge_1RB_Left	19.48
n48	50	30	3624.99	CP	64QAM	Edge_1RB_Right	19.12
n48	50	30	3624.99	CP	64QAM	Outer_Full	19.86
n48	50	30	3624.99	CP	256QAM	Inner_Full	16.36
n48	50	30	3624.99	CP	256QAM	Edge_1RB_Left	16.55
n48	50	30	3624.99	CP	256QAM	Edge_1RB_Right	16.04
n48	50	30	3624.99	CP	256QAM	Outer_Full	16.34
n48	50	30	3675	DFT	pi/2 BPSK	Inner_Full	23.83

n48	50	30	3675	DFT	pi/2 BPSK	Edge_1RB_Left	22.04
n48	50	30	3675	DFT	pi/2 BPSK	Edge_1RB_Right	23.23
n48	50	30	3675	DFT	pi/2 BPSK	Outer_Full	23.20
n48	50	30	3675	DFT	QPSK	Inner_Full	23.83
n48	50	30	3675	DFT	QPSK	Edge_1RB_Left	21.60
n48	50	30	3675	DFT	QPSK	Edge_1RB_Right	22.81
n48	50	30	3675	DFT	QPSK	Outer_Full	22.67
n48	50	30	3675	DFT	16QAM	Inner_Full	22.91
n48	50	30	3675	DFT	16QAM	Edge_1RB_Left	20.63
n48	50	30	3675	DFT	16QAM	Edge_1RB_Right	22.06
n48	50	30	3675	DFT	16QAM	Outer_Full	21.70
n48	50	30	3675	DFT	64QAM	Inner_Full	21.39
n48	50	30	3675	DFT	64QAM	Edge_1RB_Left	20.00
n48	50	30	3675	DFT	64QAM	Edge_1RB_Right	21.11
n48	50	30	3675	DFT	64QAM	Outer_Full	21.18
n48	50	30	3675	DFT	256QAM	Inner_Full	18.55
n48	50	30	3675	DFT	256QAM	Edge_1RB_Left	18.19
n48	50	30	3675	DFT	256QAM	Edge_1RB_Right	18.82
n48	50	30	3675	DFT	256QAM	Outer_Full	18.55
n48	50	30	3675	CP	QPSK	Inner_Full	22.32
n48	50	30	3675	CP	QPSK	Edge_1RB_Left	19.61
n48	50	30	3675	CP	QPSK	Edge_1RB_Right	21.00
n48	50	30	3675	CP	QPSK	Outer_Full	20.71
n48	50	30	3675	CP	16QAM	Inner_Full	21.88
n48	50	30	3675	CP	16QAM	Edge_1RB_Left	20.48
n48	50	30	3675	CP	16QAM	Edge_1RB_Right	20.75
n48	50	30	3675	CP	16QAM	Outer_Full	20.68
n48	50	30	3675	CP	64QAM	Inner_Full	20.50
n48	50	30	3675	CP	64QAM	Edge_1RB_Left	19.73
n48	50	30	3675	CP	64QAM	Edge_1RB_Right	20.06
n48	50	30	3675	CP	64QAM	Outer_Full	20.18
n48	50	30	3675	CP	256QAM	Inner_Full	16.76
n48	50	30	3675	CP	256QAM	Edge_1RB_Left	16.39
n48	50	30	3675	CP	256QAM	Edge_1RB_Right	16.87
n48	50	30	3675	CP	256QAM	Outer_Full	16.55
n48	60	30	3580.02	DFT	pi/2 BPSK	Inner_Full	23.83
n48	60	30	3580.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
n48	60	30	3580.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.52
n48	60	30	3580.02	DFT	pi/2 BPSK	Outer_Full	23.12
n48	60	30	3580.02	DFT	QPSK	Inner_Full	23.90
n48	60	30	3580.02	DFT	QPSK	Edge_1RB_Left	22.47

n48	60	30	3580.02	DFT	QPSK	Edge_1RB_Right	21.99
n48	60	30	3580.02	DFT	QPSK	Outer_Full	22.69
n48	60	30	3580.02	DFT	16QAM	Inner_Full	22.94
n48	60	30	3580.02	DFT	16QAM	Edge_1RB_Left	21.57
n48	60	30	3580.02	DFT	16QAM	Edge_1RB_Right	21.28
n48	60	30	3580.02	DFT	16QAM	Outer_Full	21.70
n48	60	30	3580.02	DFT	64QAM	Inner_Full	21.39
n48	60	30	3580.02	DFT	64QAM	Edge_1RB_Left	20.87
n48	60	30	3580.02	DFT	64QAM	Edge_1RB_Right	20.47
n48	60	30	3580.02	DFT	64QAM	Outer_Full	21.23
n48	60	30	3580.02	DFT	256QAM	Inner_Full	19.08
n48	60	30	3580.02	DFT	256QAM	Edge_1RB_Left	18.94
n48	60	30	3580.02	DFT	256QAM	Edge_1RB_Right	18.27
n48	60	30	3580.02	DFT	256QAM	Outer_Full	18.92
n48	60	30	3580.02	CP	QPSK	Inner_Full	22.35
n48	60	30	3580.02	CP	QPSK	Edge_1RB_Left	20.52
n48	60	30	3580.02	CP	QPSK	Edge_1RB_Right	20.29
n48	60	30	3580.02	CP	QPSK	Outer_Full	20.67
n48	60	30	3580.02	CP	16QAM	Inner_Full	21.82
n48	60	30	3580.02	CP	16QAM	Edge_1RB_Left	20.50
n48	60	30	3580.02	CP	16QAM	Edge_1RB_Right	20.27
n48	60	30	3580.02	CP	16QAM	Outer_Full	20.67
n48	60	30	3580.02	CP	64QAM	Inner_Full	20.36
n48	60	30	3580.02	CP	64QAM	Edge_1RB_Left	19.73
n48	60	30	3580.02	CP	64QAM	Edge_1RB_Right	19.30
n48	60	30	3580.02	CP	64QAM	Outer_Full	20.17
n48	60	30	3580.02	CP	256QAM	Inner_Full	17.10
n48	60	30	3580.02	CP	256QAM	Edge_1RB_Left	17.02
n48	60	30	3580.02	CP	256QAM	Edge_1RB_Right	16.39
n48	60	30	3580.02	CP	256QAM	Outer_Full	16.92
n48	60	30	3624.99	DFT	$\pi/2$ BPSK	Inner_Full	23.25
n48	60	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.13
n48	60	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.14
n48	60	30	3624.99	DFT	$\pi/2$ BPSK	Outer_Full	22.71
n48	60	30	3624.99	DFT	QPSK	Inner_Full	23.33
n48	60	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.52
n48	60	30	3624.99	DFT	QPSK	Edge_1RB_Right	21.71
n48	60	30	3624.99	DFT	QPSK	Outer_Full	22.27
n48	60	30	3624.99	DFT	16QAM	Inner_Full	22.30
n48	60	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.73
n48	60	30	3624.99	DFT	16QAM	Edge_1RB_Right	20.89

n48	60	30	3624.99	DFT	16QAM	Outer_Full	21.27
n48	60	30	3624.99	DFT	64QAM	Inner_Full	20.85
n48	60	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.83
n48	60	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.08
n48	60	30	3624.99	DFT	64QAM	Outer_Full	20.80
n48	60	30	3624.99	DFT	256QAM	Inner_Full	18.29
n48	60	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.79
n48	60	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.21
n48	60	30	3624.99	DFT	256QAM	Outer_Full	18.30
n48	60	30	3624.99	CP	QPSK	Inner_Full	21.74
n48	60	30	3624.99	CP	QPSK	Edge_1RB_Left	20.71
n48	60	30	3624.99	CP	QPSK	Edge_1RB_Right	20.07
n48	60	30	3624.99	CP	QPSK	Outer_Full	20.28
n48	60	30	3624.99	CP	16QAM	Inner_Full	21.21
n48	60	30	3624.99	CP	16QAM	Edge_1RB_Left	20.67
n48	60	30	3624.99	CP	16QAM	Edge_1RB_Right	19.93
n48	60	30	3624.99	CP	16QAM	Outer_Full	20.27
n48	60	30	3624.99	CP	64QAM	Inner_Full	19.78
n48	60	30	3624.99	CP	64QAM	Edge_1RB_Left	19.78
n48	60	30	3624.99	CP	64QAM	Edge_1RB_Right	19.00
n48	60	30	3624.99	CP	64QAM	Outer_Full	19.76
n48	60	30	3624.99	CP	256QAM	Inner_Full	16.33
n48	60	30	3624.99	CP	256QAM	Edge_1RB_Left	16.85
n48	60	30	3624.99	CP	256QAM	Edge_1RB_Right	16.29
n48	60	30	3624.99	CP	256QAM	Outer_Full	16.25
n48	60	30	3669.99	DFT	$\pi/2$ BPSK	Inner_Full	23.57
n48	60	30	3669.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.83
n48	60	30	3669.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.32
n48	60	30	3669.99	DFT	$\pi/2$ BPSK	Outer_Full	23.06
n48	60	30	3669.99	DFT	QPSK	Inner_Full	23.70
n48	60	30	3669.99	DFT	QPSK	Edge_1RB_Left	22.27
n48	60	30	3669.99	DFT	QPSK	Edge_1RB_Right	22.87
n48	60	30	3669.99	DFT	QPSK	Outer_Full	22.58
n48	60	30	3669.99	DFT	16QAM	Inner_Full	22.69
n48	60	30	3669.99	DFT	16QAM	Edge_1RB_Left	21.53
n48	60	30	3669.99	DFT	16QAM	Edge_1RB_Right	22.12
n48	60	30	3669.99	DFT	16QAM	Outer_Full	21.59
n48	60	30	3669.99	DFT	64QAM	Inner_Full	21.18
n48	60	30	3669.99	DFT	64QAM	Edge_1RB_Left	20.60
n48	60	30	3669.99	DFT	64QAM	Edge_1RB_Right	21.32
n48	60	30	3669.99	DFT	64QAM	Outer_Full	21.11

n48	60	30	3669.99	DFT	256QAM	Inner_Full	18.50
n48	60	30	3669.99	DFT	256QAM	Edge_1RB_Left	18.45
n48	60	30	3669.99	DFT	256QAM	Edge_1RB_Right	18.90
n48	60	30	3669.99	DFT	256QAM	Outer_Full	18.49
n48	60	30	3669.99	CP	QPSK	Inner_Full	22.09
n48	60	30	3669.99	CP	QPSK	Edge_1RB_Left	20.32
n48	60	30	3669.99	CP	QPSK	Edge_1RB_Right	21.10
n48	60	30	3669.99	CP	QPSK	Outer_Full	20.60
n48	60	30	3669.99	CP	16QAM	Inner_Full	21.58
n48	60	30	3669.99	CP	16QAM	Edge_1RB_Left	20.47
n48	60	30	3669.99	CP	16QAM	Edge_1RB_Right	21.05
n48	60	30	3669.99	CP	16QAM	Outer_Full	20.53
n48	60	30	3669.99	CP	64QAM	Inner_Full	20.10
n48	60	30	3669.99	CP	64QAM	Edge_1RB_Left	19.62
n48	60	30	3669.99	CP	64QAM	Edge_1RB_Right	20.16
n48	60	30	3669.99	CP	64QAM	Outer_Full	20.11
n48	60	30	3669.99	CP	256QAM	Inner_Full	16.48
n48	60	30	3669.99	CP	256QAM	Edge_1RB_Left	16.50
n48	60	30	3669.99	CP	256QAM	Edge_1RB_Right	17.01
n48	60	30	3669.99	CP	256QAM	Outer_Full	16.50
n48	70	30	3585	DFT	$\pi/2$ BPSK	Inner_Full	24.07
n48	70	30	3585	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.46
n48	70	30	3585	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.21
n48	70	30	3585	DFT	$\pi/2$ BPSK	Outer_Full	23.34
n48	70	30	3585	DFT	QPSK	Inner_Full	24.05
n48	70	30	3585	DFT	QPSK	Edge_1RB_Left	22.83
n48	70	30	3585	DFT	QPSK	Edge_1RB_Right	21.71
n48	70	30	3585	DFT	QPSK	Outer_Full	22.92
n48	70	30	3585	DFT	16QAM	Inner_Full	23.13
n48	70	30	3585	DFT	16QAM	Edge_1RB_Left	22.12
n48	70	30	3585	DFT	16QAM	Edge_1RB_Right	21.00
n48	70	30	3585	DFT	16QAM	Outer_Full	21.90
n48	70	30	3585	DFT	64QAM	Inner_Full	21.64
n48	70	30	3585	DFT	64QAM	Edge_1RB_Left	21.18
n48	70	30	3585	DFT	64QAM	Edge_1RB_Right	20.14
n48	70	30	3585	DFT	64QAM	Outer_Full	21.37
n48	70	30	3585	DFT	256QAM	Inner_Full	18.99
n48	70	30	3585	DFT	256QAM	Edge_1RB_Left	18.88
n48	70	30	3585	DFT	256QAM	Edge_1RB_Right	18.21
n48	70	30	3585	DFT	256QAM	Outer_Full	18.78
n48	70	30	3585	CP	QPSK	Inner_Full	22.49

n48	70	30	3585	CP	QPSK	Edge_1RB_Left	21.00
n48	70	30	3585	CP	QPSK	Edge_1RB_Right	19.70
n48	70	30	3585	CP	QPSK	Outer_Full	20.76
n48	70	30	3585	CP	16QAM	Inner_Full	22.10
n48	70	30	3585	CP	16QAM	Edge_1RB_Left	20.94
n48	70	30	3585	CP	16QAM	Edge_1RB_Right	19.87
n48	70	30	3585	CP	16QAM	Outer_Full	20.80
n48	70	30	3585	CP	64QAM	Inner_Full	20.64
n48	70	30	3585	CP	64QAM	Edge_1RB_Left	19.93
n48	70	30	3585	CP	64QAM	Edge_1RB_Right	19.36
n48	70	30	3585	CP	64QAM	Outer_Full	20.38
n48	70	30	3585	CP	256QAM	Inner_Full	16.94
n48	70	30	3585	CP	256QAM	Edge_1RB_Left	16.92
n48	70	30	3585	CP	256QAM	Edge_1RB_Right	16.02
n48	70	30	3585	CP	256QAM	Outer_Full	16.75
n48	70	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.27
n48	70	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.33
n48	70	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.26
n48	70	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.76
n48	70	30	3624.99	DFT	QPSK	Inner_Full	23.34
n48	70	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.86
n48	70	30	3624.99	DFT	QPSK	Edge_1RB_Right	21.66
n48	70	30	3624.99	DFT	QPSK	Outer_Full	22.32
n48	70	30	3624.99	DFT	16QAM	Inner_Full	22.34
n48	70	30	3624.99	DFT	16QAM	Edge_1RB_Left	22.23
n48	70	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.01
n48	70	30	3624.99	DFT	16QAM	Outer_Full	21.38
n48	70	30	3624.99	DFT	64QAM	Inner_Full	20.82
n48	70	30	3624.99	DFT	64QAM	Edge_1RB_Left	21.18
n48	70	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.16
n48	70	30	3624.99	DFT	64QAM	Outer_Full	20.80
n48	70	30	3624.99	DFT	256QAM	Inner_Full	18.29
n48	70	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.98
n48	70	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.24
n48	70	30	3624.99	DFT	256QAM	Outer_Full	18.29
n48	70	30	3624.99	CP	QPSK	Inner_Full	21.74
n48	70	30	3624.99	CP	QPSK	Edge_1RB_Left	20.88
n48	70	30	3624.99	CP	QPSK	Edge_1RB_Right	20.10
n48	70	30	3624.99	CP	QPSK	Outer_Full	20.31
n48	70	30	3624.99	CP	16QAM	Inner_Full	21.27
n48	70	30	3624.99	CP	16QAM	Edge_1RB_Left	20.96

n48	70	30	3624.99	CP	16QAM	Edge_1RB_Right	19.88
n48	70	30	3624.99	CP	16QAM	Outer_Full	20.36
n48	70	30	3624.99	CP	64QAM	Inner_Full	19.82
n48	70	30	3624.99	CP	64QAM	Edge_1RB_Left	20.16
n48	70	30	3624.99	CP	64QAM	Edge_1RB_Right	19.11
n48	70	30	3624.99	CP	64QAM	Outer_Full	19.82
n48	70	30	3624.99	CP	256QAM	Inner_Full	16.30
n48	70	30	3624.99	CP	256QAM	Edge_1RB_Left	16.97
n48	70	30	3624.99	CP	256QAM	Edge_1RB_Right	16.39
n48	70	30	3624.99	CP	256QAM	Outer_Full	16.24
n48	70	30	3664.98	DFT	$\pi/2$ BPSK	Inner_Full	23.37
n48	70	30	3664.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.96
n48	70	30	3664.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.31
n48	70	30	3664.98	DFT	$\pi/2$ BPSK	Outer_Full	23.07
n48	70	30	3664.98	DFT	QPSK	Inner_Full	23.36
n48	70	30	3664.98	DFT	QPSK	Edge_1RB_Left	22.44
n48	70	30	3664.98	DFT	QPSK	Edge_1RB_Right	22.76
n48	70	30	3664.98	DFT	QPSK	Outer_Full	22.57
n48	70	30	3664.98	DFT	16QAM	Inner_Full	22.41
n48	70	30	3664.98	DFT	16QAM	Edge_1RB_Left	21.72
n48	70	30	3664.98	DFT	16QAM	Edge_1RB_Right	22.08
n48	70	30	3664.98	DFT	16QAM	Outer_Full	21.62
n48	70	30	3664.98	DFT	64QAM	Inner_Full	20.93
n48	70	30	3664.98	DFT	64QAM	Edge_1RB_Left	20.94
n48	70	30	3664.98	DFT	64QAM	Edge_1RB_Right	21.31
n48	70	30	3664.98	DFT	64QAM	Outer_Full	21.08
n48	70	30	3664.98	DFT	256QAM	Inner_Full	18.23
n48	70	30	3664.98	DFT	256QAM	Edge_1RB_Left	18.56
n48	70	30	3664.98	DFT	256QAM	Edge_1RB_Right	18.77
n48	70	30	3664.98	DFT	256QAM	Outer_Full	18.52
n48	70	30	3664.98	CP	QPSK	Inner_Full	21.95
n48	70	30	3664.98	CP	QPSK	Edge_1RB_Left	20.50
n48	70	30	3664.98	CP	QPSK	Edge_1RB_Right	20.88
n48	70	30	3664.98	CP	QPSK	Outer_Full	20.64
n48	70	30	3664.98	CP	16QAM	Inner_Full	21.48
n48	70	30	3664.98	CP	16QAM	Edge_1RB_Left	20.57
n48	70	30	3664.98	CP	16QAM	Edge_1RB_Right	20.80
n48	70	30	3664.98	CP	16QAM	Outer_Full	20.65
n48	70	30	3664.98	CP	64QAM	Inner_Full	19.96
n48	70	30	3664.98	CP	64QAM	Edge_1RB_Left	19.58
n48	70	30	3664.98	CP	64QAM	Edge_1RB_Right	20.02

n48	70	30	3664.98	CP	64QAM	Outer_Full	20.13
n48	70	30	3664.98	CP	256QAM	Inner_Full	16.30
n48	70	30	3664.98	CP	256QAM	Edge_1RB_Left	16.61
n48	70	30	3664.98	CP	256QAM	Edge_1RB_Right	16.90
n48	70	30	3664.98	CP	256QAM	Outer_Full	16.53
n48	80	30	3590.01	DFT	pi/2 BPSK	Inner_Full	23.96
n48	80	30	3590.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.43
n48	80	30	3590.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
n48	80	30	3590.01	DFT	pi/2 BPSK	Outer_Full	23.23
n48	80	30	3590.01	DFT	QPSK	Inner_Full	24.03
n48	80	30	3590.01	DFT	QPSK	Edge_1RB_Left	22.89
n48	80	30	3590.01	DFT	QPSK	Edge_1RB_Right	22.40
n48	80	30	3590.01	DFT	QPSK	Outer_Full	22.71
n48	80	30	3590.01	DFT	16QAM	Inner_Full	23.04
n48	80	30	3590.01	DFT	16QAM	Edge_1RB_Left	22.08
n48	80	30	3590.01	DFT	16QAM	Edge_1RB_Right	21.69
n48	80	30	3590.01	DFT	16QAM	Outer_Full	21.78
n48	80	30	3590.01	DFT	64QAM	Inner_Full	21.56
n48	80	30	3590.01	DFT	64QAM	Edge_1RB_Left	21.23
n48	80	30	3590.01	DFT	64QAM	Edge_1RB_Right	20.74
n48	80	30	3590.01	DFT	64QAM	Outer_Full	21.32
n48	80	30	3590.01	DFT	256QAM	Inner_Full	18.88
n48	80	30	3590.01	DFT	256QAM	Edge_1RB_Left	18.96
n48	80	30	3590.01	DFT	256QAM	Edge_1RB_Right	18.52
n48	80	30	3590.01	DFT	256QAM	Outer_Full	18.65
n48	80	30	3590.01	CP	QPSK	Inner_Full	22.42
n48	80	30	3590.01	CP	QPSK	Edge_1RB_Left	21.26
n48	80	30	3590.01	CP	QPSK	Edge_1RB_Right	20.61
n48	80	30	3590.01	CP	QPSK	Outer_Full	20.80
n48	80	30	3590.01	CP	16QAM	Inner_Full	22.01
n48	80	30	3590.01	CP	16QAM	Edge_1RB_Left	21.09
n48	80	30	3590.01	CP	16QAM	Edge_1RB_Right	20.52
n48	80	30	3590.01	CP	16QAM	Outer_Full	20.81
n48	80	30	3590.01	CP	64QAM	Inner_Full	20.52
n48	80	30	3590.01	CP	64QAM	Edge_1RB_Left	20.08
n48	80	30	3590.01	CP	64QAM	Edge_1RB_Right	19.76
n48	80	30	3590.01	CP	64QAM	Outer_Full	20.27
n48	80	30	3590.01	CP	256QAM	Inner_Full	16.88
n48	80	30	3590.01	CP	256QAM	Edge_1RB_Left	16.98
n48	80	30	3590.01	CP	256QAM	Edge_1RB_Right	16.61
n48	80	30	3590.01	CP	256QAM	Outer_Full	16.65

n48	80	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.29
n48	80	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.47
n48	80	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.63
n48	80	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.80
n48	80	30	3624.99	DFT	QPSK	Inner_Full	23.32
n48	80	30	3624.99	DFT	QPSK	Edge_1RB_Left	23.05
n48	80	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.13
n48	80	30	3624.99	DFT	QPSK	Outer_Full	22.33
n48	80	30	3624.99	DFT	16QAM	Inner_Full	22.37
n48	80	30	3624.99	DFT	16QAM	Edge_1RB_Left	22.33
n48	80	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.48
n48	80	30	3624.99	DFT	16QAM	Outer_Full	21.41
n48	80	30	3624.99	DFT	64QAM	Inner_Full	20.78
n48	80	30	3624.99	DFT	64QAM	Edge_1RB_Left	21.38
n48	80	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.54
n48	80	30	3624.99	DFT	64QAM	Outer_Full	20.90
n48	80	30	3624.99	DFT	256QAM	Inner_Full	18.31
n48	80	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.09
n48	80	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.12
n48	80	30	3624.99	DFT	256QAM	Outer_Full	18.29
n48	80	30	3624.99	CP	QPSK	Inner_Full	21.82
n48	80	30	3624.99	CP	QPSK	Edge_1RB_Left	21.39
n48	80	30	3624.99	CP	QPSK	Edge_1RB_Right	20.37
n48	80	30	3624.99	CP	QPSK	Outer_Full	20.37
n48	80	30	3624.99	CP	16QAM	Inner_Full	21.32
n48	80	30	3624.99	CP	16QAM	Edge_1RB_Left	21.13
n48	80	30	3624.99	CP	16QAM	Edge_1RB_Right	20.15
n48	80	30	3624.99	CP	16QAM	Outer_Full	20.42
n48	80	30	3624.99	CP	64QAM	Inner_Full	19.85
n48	80	30	3624.99	CP	64QAM	Edge_1RB_Left	20.35
n48	80	30	3624.99	CP	64QAM	Edge_1RB_Right	19.47
n48	80	30	3624.99	CP	64QAM	Outer_Full	19.85
n48	80	30	3624.99	CP	256QAM	Inner_Full	16.25
n48	80	30	3624.99	CP	256QAM	Edge_1RB_Left	17.14
n48	80	30	3624.99	CP	256QAM	Edge_1RB_Right	16.24
n48	80	30	3624.99	CP	256QAM	Outer_Full	16.27
n48	80	30	3660	DFT	pi/2 BPSK	Inner_Full	23.29
n48	80	30	3660	DFT	pi/2 BPSK	Edge_1RB_Left	22.38
n48	80	30	3660	DFT	pi/2 BPSK	Edge_1RB_Right	23.27
n48	80	30	3660	DFT	pi/2 BPSK	Outer_Full	22.97
n48	80	30	3660	DFT	QPSK	Inner_Full	23.32

n48	80	30	3660	DFT	QPSK	Edge_1RB_Left	21.88
n48	80	30	3660	DFT	QPSK	Edge_1RB_Right	22.79
n48	80	30	3660	DFT	QPSK	Outer_Full	22.52
n48	80	30	3660	DFT	16QAM	Inner_Full	22.36
n48	80	30	3660	DFT	16QAM	Edge_1RB_Left	21.14
n48	80	30	3660	DFT	16QAM	Edge_1RB_Right	22.02
n48	80	30	3660	DFT	16QAM	Outer_Full	21.53
n48	80	30	3660	DFT	64QAM	Inner_Full	20.78
n48	80	30	3660	DFT	64QAM	Edge_1RB_Left	20.36
n48	80	30	3660	DFT	64QAM	Edge_1RB_Right	21.22
n48	80	30	3660	DFT	64QAM	Outer_Full	21.03
n48	80	30	3660	DFT	256QAM	Inner_Full	18.20
n48	80	30	3660	DFT	256QAM	Edge_1RB_Left	18.04
n48	80	30	3660	DFT	256QAM	Edge_1RB_Right	18.81
n48	80	30	3660	DFT	256QAM	Outer_Full	18.42
n48	80	30	3660	CP	QPSK	Inner_Full	21.79
n48	80	30	3660	CP	QPSK	Edge_1RB_Left	20.04
n48	80	30	3660	CP	QPSK	Edge_1RB_Right	20.72
n48	80	30	3660	CP	QPSK	Outer_Full	20.50
n48	80	30	3660	CP	16QAM	Inner_Full	21.33
n48	80	30	3660	CP	16QAM	Edge_1RB_Left	19.90
n48	80	30	3660	CP	16QAM	Edge_1RB_Right	20.80
n48	80	30	3660	CP	16QAM	Outer_Full	20.52
n48	80	30	3660	CP	64QAM	Inner_Full	19.86
n48	80	30	3660	CP	64QAM	Edge_1RB_Left	19.17
n48	80	30	3660	CP	64QAM	Edge_1RB_Right	19.99
n48	80	30	3660	CP	64QAM	Outer_Full	20.02
n48	80	30	3660	CP	256QAM	Inner_Full	16.17
n48	80	30	3660	CP	256QAM	Edge_1RB_Left	16.06
n48	80	30	3660	CP	256QAM	Edge_1RB_Right	16.96
n48	80	30	3660	CP	256QAM	Outer_Full	16.41
n48	90	30	3595.02	DFT	$\pi/2$ BPSK	Inner_Full	23.73
n48	90	30	3595.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.45
n48	90	30	3595.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.00
n48	90	30	3595.02	DFT	$\pi/2$ BPSK	Outer_Full	23.18
n48	90	30	3595.02	DFT	QPSK	Inner_Full	23.78
n48	90	30	3595.02	DFT	QPSK	Edge_1RB_Left	22.96
n48	90	30	3595.02	DFT	QPSK	Edge_1RB_Right	22.44
n48	90	30	3595.02	DFT	QPSK	Outer_Full	22.74
n48	90	30	3595.02	DFT	16QAM	Inner_Full	22.79
n48	90	30	3595.02	DFT	16QAM	Edge_1RB_Left	22.18

n48	90	30	3595.02	DFT	16QAM	Edge_1RB_Right	21.77
n48	90	30	3595.02	DFT	16QAM	Outer_Full	21.80
n48	90	30	3595.02	DFT	64QAM	Inner_Full	21.29
n48	90	30	3595.02	DFT	64QAM	Edge_1RB_Left	21.39
n48	90	30	3595.02	DFT	64QAM	Edge_1RB_Right	21.03
n48	90	30	3595.02	DFT	64QAM	Outer_Full	21.25
n48	90	30	3595.02	DFT	256QAM	Inner_Full	18.70
n48	90	30	3595.02	DFT	256QAM	Edge_1RB_Left	18.91
n48	90	30	3595.02	DFT	256QAM	Edge_1RB_Right	18.49
n48	90	30	3595.02	DFT	256QAM	Outer_Full	18.64
n48	90	30	3595.02	CP	QPSK	Inner_Full	22.19
n48	90	30	3595.02	CP	QPSK	Edge_1RB_Left	21.02
n48	90	30	3595.02	CP	QPSK	Edge_1RB_Right	20.70
n48	90	30	3595.02	CP	QPSK	Outer_Full	20.77
n48	90	30	3595.02	CP	16QAM	Inner_Full	21.72
n48	90	30	3595.02	CP	16QAM	Edge_1RB_Left	20.99
n48	90	30	3595.02	CP	16QAM	Edge_1RB_Right	20.65
n48	90	30	3595.02	CP	16QAM	Outer_Full	20.69
n48	90	30	3595.02	CP	64QAM	Inner_Full	20.27
n48	90	30	3595.02	CP	64QAM	Edge_1RB_Left	20.18
n48	90	30	3595.02	CP	64QAM	Edge_1RB_Right	19.71
n48	90	30	3595.02	CP	64QAM	Outer_Full	20.32
n48	90	30	3595.02	CP	256QAM	Inner_Full	16.62
n48	90	30	3595.02	CP	256QAM	Edge_1RB_Left	16.94
n48	90	30	3595.02	CP	256QAM	Edge_1RB_Right	16.54
n48	90	30	3595.02	CP	256QAM	Outer_Full	16.59
n48	90	30	3624.99	DFT	$\pi/2$ BPSK	Inner_Full	23.26
n48	90	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.72
n48	90	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.02
n48	90	30	3624.99	DFT	$\pi/2$ BPSK	Outer_Full	22.93
n48	90	30	3624.99	DFT	QPSK	Inner_Full	23.30
n48	90	30	3624.99	DFT	QPSK	Edge_1RB_Left	23.19
n48	90	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.55
n48	90	30	3624.99	DFT	QPSK	Outer_Full	22.43
n48	90	30	3624.99	DFT	16QAM	Inner_Full	22.39
n48	90	30	3624.99	DFT	16QAM	Edge_1RB_Left	22.42
n48	90	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.94
n48	90	30	3624.99	DFT	16QAM	Outer_Full	21.50
n48	90	30	3624.99	DFT	64QAM	Inner_Full	20.86
n48	90	30	3624.99	DFT	64QAM	Edge_1RB_Left	21.53
n48	90	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.96

n48	90	30	3624.99	DFT	64QAM	Outer_Full	20.99
n48	90	30	3624.99	DFT	256QAM	Inner_Full	18.33
n48	90	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.23
n48	90	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.59
n48	90	30	3624.99	DFT	256QAM	Outer_Full	18.39
n48	90	30	3624.99	CP	QPSK	Inner_Full	21.81
n48	90	30	3624.99	CP	QPSK	Edge_1RB_Left	21.35
n48	90	30	3624.99	CP	QPSK	Edge_1RB_Right	20.78
n48	90	30	3624.99	CP	QPSK	Outer_Full	20.49
n48	90	30	3624.99	CP	16QAM	Inner_Full	21.28
n48	90	30	3624.99	CP	16QAM	Edge_1RB_Left	21.25
n48	90	30	3624.99	CP	16QAM	Edge_1RB_Right	20.82
n48	90	30	3624.99	CP	16QAM	Outer_Full	20.41
n48	90	30	3624.99	CP	64QAM	Inner_Full	19.86
n48	90	30	3624.99	CP	64QAM	Edge_1RB_Left	20.30
n48	90	30	3624.99	CP	64QAM	Edge_1RB_Right	19.84
n48	90	30	3624.99	CP	64QAM	Outer_Full	19.96
n48	90	30	3624.99	CP	256QAM	Inner_Full	16.25
n48	90	30	3624.99	CP	256QAM	Edge_1RB_Left	17.30
n48	90	30	3624.99	CP	256QAM	Edge_1RB_Right	16.65
n48	90	30	3624.99	CP	256QAM	Outer_Full	16.35
n48	90	30	3654.99	DFT	$\pi/2$ BPSK	Inner_Full	23.32
n48	90	30	3654.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.38
n48	90	30	3654.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.22
n48	90	30	3654.99	DFT	$\pi/2$ BPSK	Outer_Full	23.02
n48	90	30	3654.99	DFT	QPSK	Inner_Full	23.38
n48	90	30	3654.99	DFT	QPSK	Edge_1RB_Left	21.87
n48	90	30	3654.99	DFT	QPSK	Edge_1RB_Right	22.80
n48	90	30	3654.99	DFT	QPSK	Outer_Full	22.51
n48	90	30	3654.99	DFT	16QAM	Inner_Full	22.40
n48	90	30	3654.99	DFT	16QAM	Edge_1RB_Left	20.98
n48	90	30	3654.99	DFT	16QAM	Edge_1RB_Right	22.07
n48	90	30	3654.99	DFT	16QAM	Outer_Full	21.60
n48	90	30	3654.99	DFT	64QAM	Inner_Full	20.92
n48	90	30	3654.99	DFT	64QAM	Edge_1RB_Left	20.17
n48	90	30	3654.99	DFT	64QAM	Edge_1RB_Right	21.44
n48	90	30	3654.99	DFT	64QAM	Outer_Full	21.14
n48	90	30	3654.99	DFT	256QAM	Inner_Full	18.27
n48	90	30	3654.99	DFT	256QAM	Edge_1RB_Left	18.48
n48	90	30	3654.99	DFT	256QAM	Edge_1RB_Right	18.81
n48	90	30	3654.99	DFT	256QAM	Outer_Full	18.47

n48	90	30	3654.99	CP	QPSK	Inner_Full	21.88
n48	90	30	3654.99	CP	QPSK	Edge_1RB_Left	20.15
n48	90	30	3654.99	CP	QPSK	Edge_1RB_Right	20.70
n48	90	30	3654.99	CP	QPSK	Outer_Full	20.58
n48	90	30	3654.99	CP	16QAM	Inner_Full	21.38
n48	90	30	3654.99	CP	16QAM	Edge_1RB_Left	20.07
n48	90	30	3654.99	CP	16QAM	Edge_1RB_Right	20.75
n48	90	30	3654.99	CP	16QAM	Outer_Full	20.49
n48	90	30	3654.99	CP	64QAM	Inner_Full	19.92
n48	90	30	3654.99	CP	64QAM	Edge_1RB_Left	19.03
n48	90	30	3654.99	CP	64QAM	Edge_1RB_Right	20.09
n48	90	30	3654.99	CP	64QAM	Outer_Full	20.08
n48	90	30	3654.99	CP	256QAM	Inner_Full	16.25
n48	90	30	3654.99	CP	256QAM	Edge_1RB_Left	16.03
n48	90	30	3654.99	CP	256QAM	Edge_1RB_Right	16.87
n48	90	30	3654.99	CP	256QAM	Outer_Full	16.44
n48	100	30	3600	DFT	$\pi/2$ BPSK	Inner_Full	23.60
n48	100	30	3600	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.45
n48	100	30	3600	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.43
n48	100	30	3600	DFT	$\pi/2$ BPSK	Outer_Full	23.11
n48	100	30	3600	DFT	QPSK	Inner_Full	23.64
n48	100	30	3600	DFT	QPSK	Edge_1RB_Left	22.96
n48	100	30	3600	DFT	QPSK	Edge_1RB_Right	21.90
n48	100	30	3600	DFT	QPSK	Outer_Full	22.69
n48	100	30	3600	DFT	16QAM	Inner_Full	22.65
n48	100	30	3600	DFT	16QAM	Edge_1RB_Left	22.28
n48	100	30	3600	DFT	16QAM	Edge_1RB_Right	21.12
n48	100	30	3600	DFT	16QAM	Outer_Full	21.73
n48	100	30	3600	DFT	64QAM	Inner_Full	21.12
n48	100	30	3600	DFT	64QAM	Edge_1RB_Left	21.27
n48	100	30	3600	DFT	64QAM	Edge_1RB_Right	20.66
n48	100	30	3600	DFT	64QAM	Outer_Full	21.23
n48	100	30	3600	DFT	256QAM	Inner_Full	18.58
n48	100	30	3600	DFT	256QAM	Edge_1RB_Left	18.87
n48	100	30	3600	DFT	256QAM	Edge_1RB_Right	18.24
n48	100	30	3600	DFT	256QAM	Outer_Full	18.59
n48	100	30	3600	CP	QPSK	Inner_Full	22.04
n48	100	30	3600	CP	QPSK	Edge_1RB_Left	21.09
n48	100	30	3600	CP	QPSK	Edge_1RB_Right	20.26
n48	100	30	3600	CP	QPSK	Outer_Full	20.65
n48	100	30	3600	CP	16QAM	Inner_Full	21.60

n48	100	30	3600	CP	16QAM	Edge_1RB_Left	21.00
n48	100	30	3600	CP	16QAM	Edge_1RB_Right	20.15
n48	100	30	3600	CP	16QAM	Outer_Full	20.69
n48	100	30	3600	CP	64QAM	Inner_Full	20.18
n48	100	30	3600	CP	64QAM	Edge_1RB_Left	20.06
n48	100	30	3600	CP	64QAM	Edge_1RB_Right	19.14
n48	100	30	3600	CP	64QAM	Outer_Full	20.15
n48	100	30	3600	CP	256QAM	Inner_Full	16.55
n48	100	30	3600	CP	256QAM	Edge_1RB_Left	16.92
n48	100	30	3600	CP	256QAM	Edge_1RB_Right	16.26
n48	100	30	3600	CP	256QAM	Outer_Full	16.59
n48	100	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.25
n48	100	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.83
n48	100	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.39
n48	100	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.97
n48	100	30	3624.99	DFT	QPSK	Inner_Full	23.29
n48	100	30	3624.99	DFT	QPSK	Edge_1RB_Left	23.26
n48	100	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.87
n48	100	30	3624.99	DFT	QPSK	Outer_Full	22.50
n48	100	30	3624.99	DFT	16QAM	Inner_Full	22.32
n48	100	30	3624.99	DFT	16QAM	Edge_1RB_Left	22.73
n48	100	30	3624.99	DFT	16QAM	Edge_1RB_Right	22.18
n48	100	30	3624.99	DFT	16QAM	Outer_Full	21.49
n48	100	30	3624.99	DFT	64QAM	Inner_Full	20.77
n48	100	30	3624.99	DFT	64QAM	Edge_1RB_Left	21.62
n48	100	30	3624.99	DFT	64QAM	Edge_1RB_Right	21.40
n48	100	30	3624.99	DFT	64QAM	Outer_Full	21.01
n48	100	30	3624.99	DFT	256QAM	Inner_Full	18.27
n48	100	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.33
n48	100	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.93
n48	100	30	3624.99	DFT	256QAM	Outer_Full	18.45
n48	100	30	3624.99	CP	QPSK	Inner_Full	21.80
n48	100	30	3624.99	CP	QPSK	Edge_1RB_Left	21.52
n48	100	30	3624.99	CP	QPSK	Edge_1RB_Right	21.14
n48	100	30	3624.99	CP	QPSK	Outer_Full	20.52
n48	100	30	3624.99	CP	16QAM	Inner_Full	21.31
n48	100	30	3624.99	CP	16QAM	Edge_1RB_Left	21.40
n48	100	30	3624.99	CP	16QAM	Edge_1RB_Right	21.17
n48	100	30	3624.99	CP	16QAM	Outer_Full	20.55
n48	100	30	3624.99	CP	64QAM	Inner_Full	19.84
n48	100	30	3624.99	CP	64QAM	Edge_1RB_Left	20.67

n48	100	30	3624.99	CP	64QAM	Edge_1RB_Right	20.25
n48	100	30	3624.99	CP	64QAM	Outer_Full	19.97
n48	100	30	3624.99	CP	256QAM	Inner_Full	16.24
n48	100	30	3624.99	CP	256QAM	Edge_1RB_Left	17.33
n48	100	30	3624.99	CP	256QAM	Edge_1RB_Right	17.01
n48	100	30	3624.99	CP	256QAM	Outer_Full	16.40
n48	100	30	3649.98	DFT	$\pi/2$ BPSK	Inner_Full	23.25
n48	100	30	3649.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.99
n48	100	30	3649.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.19
n48	100	30	3649.98	DFT	$\pi/2$ BPSK	Outer_Full	22.94
n48	100	30	3649.98	DFT	QPSK	Inner_Full	23.23
n48	100	30	3649.98	DFT	QPSK	Edge_1RB_Left	22.36
n48	100	30	3649.98	DFT	QPSK	Edge_1RB_Right	22.72
n48	100	30	3649.98	DFT	QPSK	Outer_Full	22.46
n48	100	30	3649.98	DFT	16QAM	Inner_Full	22.27
n48	100	30	3649.98	DFT	16QAM	Edge_1RB_Left	21.65
n48	100	30	3649.98	DFT	16QAM	Edge_1RB_Right	21.95
n48	100	30	3649.98	DFT	16QAM	Outer_Full	21.46
n48	100	30	3649.98	DFT	64QAM	Inner_Full	20.78
n48	100	30	3649.98	DFT	64QAM	Edge_1RB_Left	20.87
n48	100	30	3649.98	DFT	64QAM	Edge_1RB_Right	21.03
n48	100	30	3649.98	DFT	64QAM	Outer_Full	20.96
n48	100	30	3649.98	DFT	256QAM	Inner_Full	18.21
n48	100	30	3649.98	DFT	256QAM	Edge_1RB_Left	18.47
n48	100	30	3649.98	DFT	256QAM	Edge_1RB_Right	18.81
n48	100	30	3649.98	DFT	256QAM	Outer_Full	18.36
n48	100	30	3649.98	CP	QPSK	Inner_Full	21.77
n48	100	30	3649.98	CP	QPSK	Edge_1RB_Left	20.89
n48	100	30	3649.98	CP	QPSK	Edge_1RB_Right	20.85
n48	100	30	3649.98	CP	QPSK	Outer_Full	20.47
n48	100	30	3649.98	CP	16QAM	Inner_Full	21.32
n48	100	30	3649.98	CP	16QAM	Edge_1RB_Left	20.29
n48	100	30	3649.98	CP	16QAM	Edge_1RB_Right	20.93
n48	100	30	3649.98	CP	16QAM	Outer_Full	20.48
n48	100	30	3649.98	CP	64QAM	Inner_Full	19.86
n48	100	30	3649.98	CP	64QAM	Edge_1RB_Left	19.69
n48	100	30	3649.98	CP	64QAM	Edge_1RB_Right	19.92
n48	100	30	3649.98	CP	64QAM	Outer_Full	19.93
n48	100	30	3649.98	CP	256QAM	Inner_Full	16.22
n48	100	30	3649.98	CP	256QAM	Edge_1RB_Left	16.48
n48	100	30	3649.98	CP	256QAM	Edge_1RB_Right	16.89



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n48	100	30	3649.98	CP	256QAM	Outer_Full	16.37
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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	24.13
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.58
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.66
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.69
n66	5	15	1712.5	DFT	QPSK	Inner_Full	24.20
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	23.14
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	23.14
n66	5	15	1712.5	DFT	QPSK	Outer_Full	23.23
n66	5	15	1712.5	DFT	16QAM	Inner_Full	23.24
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.48
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.44
n66	5	15	1712.5	DFT	16QAM	Outer_Full	22.23
n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.68
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.64
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.63
n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.75
n66	5	15	1712.5	DFT	256QAM	Inner_Full	19.63
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.61
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.58
n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.60
n66	5	15	1712.5	CP	QPSK	Inner_Full	22.64
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	21.15
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	21.15
n66	5	15	1712.5	CP	QPSK	Outer_Full	21.19
n66	5	15	1712.5	CP	16QAM	Inner_Full	22.26
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	21.45
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	21.40
n66	5	15	1712.5	CP	16QAM	Outer_Full	21.27
n66	5	15	1712.5	CP	64QAM	Inner_Full	20.63
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	20.64
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	20.55
n66	5	15	1712.5	CP	64QAM	Outer_Full	20.72
n66	5	15	1712.5	CP	256QAM	Inner_Full	17.81
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	17.99
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	17.96
n66	5	15	1712.5	CP	256QAM	Outer_Full	17.78
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	24.62
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.02
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.09

n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	24.12
n66	5	15	1745	DFT	QPSK	Inner_Full	24.62
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	23.57
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	23.56
n66	5	15	1745	DFT	QPSK	Outer_Full	23.66
n66	5	15	1745	DFT	16QAM	Inner_Full	23.70
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.87
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.88
n66	5	15	1745	DFT	16QAM	Outer_Full	22.69
n66	5	15	1745	DFT	64QAM	Inner_Full	22.09
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	22.07
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	22.08
n66	5	15	1745	DFT	64QAM	Outer_Full	22.19
n66	5	15	1745	DFT	256QAM	Inner_Full	20.13
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	20.03
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	20.06
n66	5	15	1745	DFT	256QAM	Outer_Full	20.05
n66	5	15	1745	CP	QPSK	Inner_Full	23.08
n66	5	15	1745	CP	QPSK	Edge_1RB_Left	21.52
n66	5	15	1745	CP	QPSK	Edge_1RB_Right	21.60
n66	5	15	1745	CP	QPSK	Outer_Full	21.65
n66	5	15	1745	CP	16QAM	Inner_Full	22.67
n66	5	15	1745	CP	16QAM	Edge_1RB_Left	21.85
n66	5	15	1745	CP	16QAM	Edge_1RB_Right	21.85
n66	5	15	1745	CP	16QAM	Outer_Full	21.69
n66	5	15	1745	CP	64QAM	Inner_Full	21.10
n66	5	15	1745	CP	64QAM	Edge_1RB_Left	21.04
n66	5	15	1745	CP	64QAM	Edge_1RB_Right	20.98
n66	5	15	1745	CP	64QAM	Outer_Full	21.14
n66	5	15	1745	CP	256QAM	Inner_Full	18.32
n66	5	15	1745	CP	256QAM	Edge_1RB_Left	18.57
n66	5	15	1745	CP	256QAM	Edge_1RB_Right	18.52
n66	5	15	1745	CP	256QAM	Outer_Full	18.35
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	24.46
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.93
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.99
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	24.01
n66	5	15	1777.5	DFT	QPSK	Inner_Full	24.50
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	23.42
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	23.52
n66	5	15	1777.5	DFT	QPSK	Outer_Full	23.57

n66	5	15	1777.5	DFT	16QAM	Inner_Full	23.55
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	22.76
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	22.84
n66	5	15	1777.5	DFT	16QAM	Outer_Full	22.63
n66	5	15	1777.5	DFT	64QAM	Inner_Full	22.03
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	21.93
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	21.97
n66	5	15	1777.5	DFT	64QAM	Outer_Full	22.11
n66	5	15	1777.5	DFT	256QAM	Inner_Full	20.00
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	19.89
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	20.00
n66	5	15	1777.5	DFT	256QAM	Outer_Full	19.97
n66	5	15	1777.5	CP	QPSK	Inner_Full	22.91
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	21.39
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	21.50
n66	5	15	1777.5	CP	QPSK	Outer_Full	21.51
n66	5	15	1777.5	CP	16QAM	Inner_Full	22.53
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	21.69
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	21.74
n66	5	15	1777.5	CP	16QAM	Outer_Full	21.58
n66	5	15	1777.5	CP	64QAM	Inner_Full	20.93
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	20.87
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	20.88
n66	5	15	1777.5	CP	64QAM	Outer_Full	20.98
n66	5	15	1777.5	CP	256QAM	Inner_Full	18.21
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	18.37
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	18.36
n66	5	15	1777.5	CP	256QAM	Outer_Full	18.19
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	24.28
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.84
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.84
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	23.84
n66	10	15	1715	DFT	QPSK	Inner_Full	24.32
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	23.32
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	23.37
n66	10	15	1715	DFT	QPSK	Outer_Full	23.35
n66	10	15	1715	DFT	16QAM	Inner_Full	23.43
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.62
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	22.68
n66	10	15	1715	DFT	16QAM	Outer_Full	22.37
n66	10	15	1715	DFT	64QAM	Inner_Full	21.85

n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.88
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.89
n66	10	15	1715	DFT	64QAM	Outer_Full	21.87
n66	10	15	1715	DFT	256QAM	Inner_Full	19.69
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.75
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.81
n66	10	15	1715	DFT	256QAM	Outer_Full	19.78
n66	10	15	1715	CP	QPSK	Inner_Full	22.77
n66	10	15	1715	CP	QPSK	Edge_1RB_Left	21.30
n66	10	15	1715	CP	QPSK	Edge_1RB_Right	21.39
n66	10	15	1715	CP	QPSK	Outer_Full	21.26
n66	10	15	1715	CP	16QAM	Inner_Full	22.32
n66	10	15	1715	CP	16QAM	Edge_1RB_Left	21.57
n66	10	15	1715	CP	16QAM	Edge_1RB_Right	21.28
n66	10	15	1715	CP	16QAM	Outer_Full	21.34
n66	10	15	1715	CP	64QAM	Inner_Full	20.81
n66	10	15	1715	CP	64QAM	Edge_1RB_Left	20.75
n66	10	15	1715	CP	64QAM	Edge_1RB_Right	20.85
n66	10	15	1715	CP	64QAM	Outer_Full	20.79
n66	10	15	1715	CP	256QAM	Inner_Full	17.94
n66	10	15	1715	CP	256QAM	Edge_1RB_Left	18.16
n66	10	15	1715	CP	256QAM	Edge_1RB_Right	18.30
n66	10	15	1715	CP	256QAM	Outer_Full	17.89
n66	10	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	24.52
n66	10	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.11
n66	10	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.10
n66	10	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	24.09
n66	10	15	1745	DFT	QPSK	Inner_Full	24.59
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	23.59
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	23.58
n66	10	15	1745	DFT	QPSK	Outer_Full	23.65
n66	10	15	1745	DFT	16QAM	Inner_Full	23.71
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.90
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.94
n66	10	15	1745	DFT	16QAM	Outer_Full	22.58
n66	10	15	1745	DFT	64QAM	Inner_Full	22.16
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	22.07
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	22.17
n66	10	15	1745	DFT	64QAM	Outer_Full	22.13
n66	10	15	1745	DFT	256QAM	Inner_Full	20.00
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	20.02

n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	20.06
n66	10	15	1745	DFT	256QAM	Outer_Full	20.06
n66	10	15	1745	CP	QPSK	Inner_Full	23.08
n66	10	15	1745	CP	QPSK	Edge_1RB_Left	21.62
n66	10	15	1745	CP	QPSK	Edge_1RB_Right	21.61
n66	10	15	1745	CP	QPSK	Outer_Full	21.54
n66	10	15	1745	CP	16QAM	Inner_Full	22.65
n66	10	15	1745	CP	16QAM	Edge_1RB_Left	21.90
n66	10	15	1745	CP	16QAM	Edge_1RB_Right	21.85
n66	10	15	1745	CP	16QAM	Outer_Full	21.60
n66	10	15	1745	CP	64QAM	Inner_Full	21.10
n66	10	15	1745	CP	64QAM	Edge_1RB_Left	21.08
n66	10	15	1745	CP	64QAM	Edge_1RB_Right	21.10
n66	10	15	1745	CP	64QAM	Outer_Full	21.10
n66	10	15	1745	CP	256QAM	Inner_Full	18.40
n66	10	15	1745	CP	256QAM	Edge_1RB_Left	18.60
n66	10	15	1745	CP	256QAM	Edge_1RB_Right	18.62
n66	10	15	1745	CP	256QAM	Outer_Full	18.31
n66	10	15	1775	DFT	$\pi/2$ BPSK	Inner_Full	24.46
n66	10	15	1775	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.05
n66	10	15	1775	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.08
n66	10	15	1775	DFT	$\pi/2$ BPSK	Outer_Full	24.05
n66	10	15	1775	DFT	QPSK	Inner_Full	24.51
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	23.53
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	23.55
n66	10	15	1775	DFT	QPSK	Outer_Full	23.58
n66	10	15	1775	DFT	16QAM	Inner_Full	23.64
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	22.85
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	22.91
n66	10	15	1775	DFT	16QAM	Outer_Full	22.56
n66	10	15	1775	DFT	64QAM	Inner_Full	22.08
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	22.03
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	22.13
n66	10	15	1775	DFT	64QAM	Outer_Full	22.06
n66	10	15	1775	DFT	256QAM	Inner_Full	19.93
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	19.97
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	20.06
n66	10	15	1775	DFT	256QAM	Outer_Full	19.99
n66	10	15	1775	CP	QPSK	Inner_Full	22.99
n66	10	15	1775	CP	QPSK	Edge_1RB_Left	21.56
n66	10	15	1775	CP	QPSK	Edge_1RB_Right	21.58

n66	10	15	1775	CP	QPSK	Outer_Full	21.49
n66	10	15	1775	CP	16QAM	Inner_Full	22.50
n66	10	15	1775	CP	16QAM	Edge_1RB_Left	21.78
n66	10	15	1775	CP	16QAM	Edge_1RB_Right	21.82
n66	10	15	1775	CP	16QAM	Outer_Full	21.57
n66	10	15	1775	CP	64QAM	Inner_Full	21.00
n66	10	15	1775	CP	64QAM	Edge_1RB_Left	20.97
n66	10	15	1775	CP	64QAM	Edge_1RB_Right	20.99
n66	10	15	1775	CP	64QAM	Outer_Full	21.03
n66	10	15	1775	CP	256QAM	Inner_Full	18.14
n66	10	15	1775	CP	256QAM	Edge_1RB_Left	18.32
n66	10	15	1775	CP	256QAM	Edge_1RB_Right	18.53
n66	10	15	1775	CP	256QAM	Outer_Full	18.18
n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Inner_Full	24.32
n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.82
n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.98
n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Outer_Full	23.88
n66	15	15	1717.5	DFT	QPSK	Inner_Full	24.37
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	23.34
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	23.45
n66	15	15	1717.5	DFT	QPSK	Outer_Full	23.44
n66	15	15	1717.5	DFT	16QAM	Inner_Full	23.41
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	22.66
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	22.77
n66	15	15	1717.5	DFT	16QAM	Outer_Full	22.40
n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.88
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.85
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.98
n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.93
n66	15	15	1717.5	DFT	256QAM	Inner_Full	19.71
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.79
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.96
n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.79
n66	15	15	1717.5	CP	QPSK	Inner_Full	22.84
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	21.34
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	21.40
n66	15	15	1717.5	CP	QPSK	Outer_Full	21.38
n66	15	15	1717.5	CP	16QAM	Inner_Full	22.44
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	21.63
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	21.67
n66	15	15	1717.5	CP	16QAM	Outer_Full	21.39

n66	15	15	1717.5	CP	64QAM	Inner_Full	20.89
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	20.83
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	20.85
n66	15	15	1717.5	CP	64QAM	Outer_Full	20.90
n66	15	15	1717.5	CP	256QAM	Inner_Full	17.98
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	18.13
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	18.27
n66	15	15	1717.5	CP	256QAM	Outer_Full	17.98
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	24.67
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.13
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.13
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	24.17
n66	15	15	1745	DFT	QPSK	Inner_Full	24.69
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	23.65
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	23.64
n66	15	15	1745	DFT	QPSK	Outer_Full	23.70
n66	15	15	1745	DFT	16QAM	Inner_Full	23.71
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.91
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.99
n66	15	15	1745	DFT	16QAM	Outer_Full	22.68
n66	15	15	1745	DFT	64QAM	Inner_Full	22.19
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	22.15
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	22.12
n66	15	15	1745	DFT	64QAM	Outer_Full	22.22
n66	15	15	1745	DFT	256QAM	Inner_Full	20.05
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	20.06
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	20.14
n66	15	15	1745	DFT	256QAM	Outer_Full	20.08
n66	15	15	1745	CP	QPSK	Inner_Full	23.17
n66	15	15	1745	CP	QPSK	Edge_1RB_Left	21.64
n66	15	15	1745	CP	QPSK	Edge_1RB_Right	21.60
n66	15	15	1745	CP	QPSK	Outer_Full	21.66
n66	15	15	1745	CP	16QAM	Inner_Full	22.71
n66	15	15	1745	CP	16QAM	Edge_1RB_Left	21.90
n66	15	15	1745	CP	16QAM	Edge_1RB_Right	21.88
n66	15	15	1745	CP	16QAM	Outer_Full	21.69
n66	15	15	1745	CP	64QAM	Inner_Full	21.17
n66	15	15	1745	CP	64QAM	Edge_1RB_Left	21.08
n66	15	15	1745	CP	64QAM	Edge_1RB_Right	21.04
n66	15	15	1745	CP	64QAM	Outer_Full	21.15
n66	15	15	1745	CP	256QAM	Inner_Full	18.39

n66	15	15	1745	CP	256QAM	Edge_1RB_Left	18.59
n66	15	15	1745	CP	256QAM	Edge_1RB_Right	18.57
n66	15	15	1745	CP	256QAM	Outer_Full	18.38
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	24.42
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.96
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.09
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	24.00
n66	15	15	1772.5	DFT	QPSK	Inner_Full	24.49
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	23.45
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	23.55
n66	15	15	1772.5	DFT	QPSK	Outer_Full	23.56
n66	15	15	1772.5	DFT	16QAM	Inner_Full	23.55
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	22.78
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	22.92
n66	15	15	1772.5	DFT	16QAM	Outer_Full	22.55
n66	15	15	1772.5	DFT	64QAM	Inner_Full	22.00
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	21.99
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	22.06
n66	15	15	1772.5	DFT	64QAM	Outer_Full	22.05
n66	15	15	1772.5	DFT	256QAM	Inner_Full	19.91
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	19.87
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	20.07
n66	15	15	1772.5	DFT	256QAM	Outer_Full	19.95
n66	15	15	1772.5	CP	QPSK	Inner_Full	22.97
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	21.47
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	21.57
n66	15	15	1772.5	CP	QPSK	Outer_Full	21.49
n66	15	15	1772.5	CP	16QAM	Inner_Full	22.49
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	21.71
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	21.77
n66	15	15	1772.5	CP	16QAM	Outer_Full	21.53
n66	15	15	1772.5	CP	64QAM	Inner_Full	21.01
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	20.89
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	20.90
n66	15	15	1772.5	CP	64QAM	Outer_Full	21.04
n66	15	15	1772.5	CP	256QAM	Inner_Full	18.13
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	18.28
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	18.40
n66	15	15	1772.5	CP	256QAM	Outer_Full	18.13
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	24.35
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.88

n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	24.01
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.88
n66	20	15	1720	DFT	QPSK	Inner_Full	24.44
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	23.33
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	23.48
n66	20	15	1720	DFT	QPSK	Outer_Full	23.43
n66	20	15	1720	DFT	16QAM	Inner_Full	23.42
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	22.66
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	22.83
n66	20	15	1720	DFT	16QAM	Outer_Full	22.41
n66	20	15	1720	DFT	64QAM	Inner_Full	21.92
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.84
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	21.97
n66	20	15	1720	DFT	64QAM	Outer_Full	21.89
n66	20	15	1720	DFT	256QAM	Inner_Full	19.79
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.81
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.98
n66	20	15	1720	DFT	256QAM	Outer_Full	19.85
n66	20	15	1720	CP	QPSK	Inner_Full	22.82
n66	20	15	1720	CP	QPSK	Edge_1RB_Left	21.30
n66	20	15	1720	CP	QPSK	Edge_1RB_Right	21.41
n66	20	15	1720	CP	QPSK	Outer_Full	21.34
n66	20	15	1720	CP	16QAM	Inner_Full	22.43
n66	20	15	1720	CP	16QAM	Edge_1RB_Left	21.60
n66	20	15	1720	CP	16QAM	Edge_1RB_Right	21.68
n66	20	15	1720	CP	16QAM	Outer_Full	21.36
n66	20	15	1720	CP	64QAM	Inner_Full	20.87
n66	20	15	1720	CP	64QAM	Edge_1RB_Left	20.79
n66	20	15	1720	CP	64QAM	Edge_1RB_Right	20.82
n66	20	15	1720	CP	64QAM	Outer_Full	20.85
n66	20	15	1720	CP	256QAM	Inner_Full	17.95
n66	20	15	1720	CP	256QAM	Edge_1RB_Left	18.15
n66	20	15	1720	CP	256QAM	Edge_1RB_Right	18.36
n66	20	15	1720	CP	256QAM	Outer_Full	18.01
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	24.64
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.09
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.12
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	24.18
n66	20	15	1745	DFT	QPSK	Inner_Full	24.69
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	23.56
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	23.61

n66	20	15	1745	DFT	QPSK	Outer_Full	23.69
n66	20	15	1745	DFT	16QAM	Inner_Full	23.68
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	22.90
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.97
n66	20	15	1745	DFT	16QAM	Outer_Full	22.68
n66	20	15	1745	DFT	64QAM	Inner_Full	22.19
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	22.12
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	22.13
n66	20	15	1745	DFT	64QAM	Outer_Full	22.20
n66	20	15	1745	DFT	256QAM	Inner_Full	20.14
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	20.09
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	20.10
n66	20	15	1745	DFT	256QAM	Outer_Full	20.14
n66	20	15	1745	CP	QPSK	Inner_Full	23.10
n66	20	15	1745	CP	QPSK	Edge_1RB_Left	21.61
n66	20	15	1745	CP	QPSK	Edge_1RB_Right	21.58
n66	20	15	1745	CP	QPSK	Outer_Full	21.67
n66	20	15	1745	CP	16QAM	Inner_Full	22.68
n66	20	15	1745	CP	16QAM	Edge_1RB_Left	21.87
n66	20	15	1745	CP	16QAM	Edge_1RB_Right	21.79
n66	20	15	1745	CP	16QAM	Outer_Full	21.67
n66	20	15	1745	CP	64QAM	Inner_Full	21.20
n66	20	15	1745	CP	64QAM	Edge_1RB_Left	21.05
n66	20	15	1745	CP	64QAM	Edge_1RB_Right	20.98
n66	20	15	1745	CP	64QAM	Outer_Full	21.13
n66	20	15	1745	CP	256QAM	Inner_Full	18.40
n66	20	15	1745	CP	256QAM	Edge_1RB_Left	18.56
n66	20	15	1745	CP	256QAM	Edge_1RB_Right	18.50
n66	20	15	1745	CP	256QAM	Outer_Full	18.38
n66	20	15	1770	DFT	$\pi/2$ BPSK	Inner_Full	24.45
n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.03
n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.10
n66	20	15	1770	DFT	$\pi/2$ BPSK	Outer_Full	24.02
n66	20	15	1770	DFT	QPSK	Inner_Full	24.50
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	23.51
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	23.60
n66	20	15	1770	DFT	QPSK	Outer_Full	23.56
n66	20	15	1770	DFT	16QAM	Inner_Full	23.50
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.90
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	22.96
n66	20	15	1770	DFT	16QAM	Outer_Full	22.59

n66	20	15	1770	DFT	64QAM	Inner_Full	22.04
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	22.01
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	22.08
n66	20	15	1770	DFT	64QAM	Outer_Full	22.10
n66	20	15	1770	DFT	256QAM	Inner_Full	19.94
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	19.93
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	20.10
n66	20	15	1770	DFT	256QAM	Outer_Full	20.00
n66	20	15	1770	CP	QPSK	Inner_Full	22.91
n66	20	15	1770	CP	QPSK	Edge_1RB_Left	21.49
n66	20	15	1770	CP	QPSK	Edge_1RB_Right	21.58
n66	20	15	1770	CP	QPSK	Outer_Full	21.54
n66	20	15	1770	CP	16QAM	Inner_Full	22.53
n66	20	15	1770	CP	16QAM	Edge_1RB_Left	21.77
n66	20	15	1770	CP	16QAM	Edge_1RB_Right	21.80
n66	20	15	1770	CP	16QAM	Outer_Full	21.58
n66	20	15	1770	CP	64QAM	Inner_Full	21.01
n66	20	15	1770	CP	64QAM	Edge_1RB_Left	20.90
n66	20	15	1770	CP	64QAM	Edge_1RB_Right	20.95
n66	20	15	1770	CP	64QAM	Outer_Full	21.04
n66	20	15	1770	CP	256QAM	Inner_Full	18.10
n66	20	15	1770	CP	256QAM	Edge_1RB_Left	18.44
n66	20	15	1770	CP	256QAM	Edge_1RB_Right	18.39
n66	20	15	1770	CP	256QAM	Outer_Full	18.15
n66	25	15	1722.5	DFT	pi/2 BPSK	Inner_Full	24.35
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.81
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.05
n66	25	15	1722.5	DFT	pi/2 BPSK	Outer_Full	23.89
n66	25	15	1722.5	DFT	QPSK	Inner_Full	24.45
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	23.29
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	23.57
n66	25	15	1722.5	DFT	QPSK	Outer_Full	23.43
n66	25	15	1722.5	DFT	16QAM	Inner_Full	23.48
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	22.64
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	22.89
n66	25	15	1722.5	DFT	16QAM	Outer_Full	22.40
n66	25	15	1722.5	DFT	64QAM	Inner_Full	21.94
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	21.86
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	22.12
n66	25	15	1722.5	DFT	64QAM	Outer_Full	21.94
n66	25	15	1722.5	DFT	256QAM	Inner_Full	19.84

n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	19.75
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	20.03
n66	25	15	1722.5	DFT	256QAM	Outer_Full	19.87
n66	25	15	1722.5	CP	QPSK	Inner_Full	22.87
n66	25	15	1722.5	CP	QPSK	Edge_1RB_Left	21.29
n66	25	15	1722.5	CP	QPSK	Edge_1RB_Right	21.53
n66	25	15	1722.5	CP	QPSK	Outer_Full	21.41
n66	25	15	1722.5	CP	16QAM	Inner_Full	22.43
n66	25	15	1722.5	CP	16QAM	Edge_1RB_Left	21.60
n66	25	15	1722.5	CP	16QAM	Edge_1RB_Right	21.79
n66	25	15	1722.5	CP	16QAM	Outer_Full	21.41
n66	25	15	1722.5	CP	64QAM	Inner_Full	20.90
n66	25	15	1722.5	CP	64QAM	Edge_1RB_Left	20.75
n66	25	15	1722.5	CP	64QAM	Edge_1RB_Right	21.00
n66	25	15	1722.5	CP	64QAM	Outer_Full	20.87
n66	25	15	1722.5	CP	256QAM	Inner_Full	17.95
n66	25	15	1722.5	CP	256QAM	Edge_1RB_Left	18.14
n66	25	15	1722.5	CP	256QAM	Edge_1RB_Right	18.33
n66	25	15	1722.5	CP	256QAM	Outer_Full	17.98
n66	25	15	1745	DFT	pi/2 BPSK	Inner_Full	24.69
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.08
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.06
n66	25	15	1745	DFT	pi/2 BPSK	Outer_Full	24.19
n66	25	15	1745	DFT	QPSK	Inner_Full	24.74
n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	23.60
n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	23.54
n66	25	15	1745	DFT	QPSK	Outer_Full	23.66
n66	25	15	1745	DFT	16QAM	Inner_Full	23.74
n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	22.94
n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	22.92
n66	25	15	1745	DFT	16QAM	Outer_Full	22.71
n66	25	15	1745	DFT	64QAM	Inner_Full	22.25
n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	22.15
n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	22.05
n66	25	15	1745	DFT	64QAM	Outer_Full	22.22
n66	25	15	1745	DFT	256QAM	Inner_Full	20.17
n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	20.03
n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	20.07
n66	25	15	1745	DFT	256QAM	Outer_Full	20.18
n66	25	15	1745	CP	QPSK	Inner_Full	23.19
n66	25	15	1745	CP	QPSK	Edge_1RB_Left	21.57

n66	25	15	1745	CP	QPSK	Edge_1RB_Right	21.48
n66	25	15	1745	CP	QPSK	Outer_Full	21.69
n66	25	15	1745	CP	16QAM	Inner_Full	22.71
n66	25	15	1745	CP	16QAM	Edge_1RB_Left	21.83
n66	25	15	1745	CP	16QAM	Edge_1RB_Right	21.75
n66	25	15	1745	CP	16QAM	Outer_Full	21.70
n66	25	15	1745	CP	64QAM	Inner_Full	21.22
n66	25	15	1745	CP	64QAM	Edge_1RB_Left	21.05
n66	25	15	1745	CP	64QAM	Edge_1RB_Right	20.95
n66	25	15	1745	CP	64QAM	Outer_Full	21.20
n66	25	15	1745	CP	256QAM	Inner_Full	18.38
n66	25	15	1745	CP	256QAM	Edge_1RB_Left	18.46
n66	25	15	1745	CP	256QAM	Edge_1RB_Right	18.48
n66	25	15	1745	CP	256QAM	Outer_Full	18.40
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Inner_Full	24.53
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.06
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.09
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Outer_Full	24.10
n66	25	15	1767.5	DFT	QPSK	Inner_Full	24.59
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	23.55
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	23.59
n66	25	15	1767.5	DFT	QPSK	Outer_Full	23.61
n66	25	15	1767.5	DFT	16QAM	Inner_Full	23.58
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	22.93
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	22.95
n66	25	15	1767.5	DFT	16QAM	Outer_Full	22.64
n66	25	15	1767.5	DFT	64QAM	Inner_Full	22.16
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	22.04
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	22.10
n66	25	15	1767.5	DFT	64QAM	Outer_Full	22.17
n66	25	15	1767.5	DFT	256QAM	Inner_Full	20.02
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	20.06
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	20.12
n66	25	15	1767.5	DFT	256QAM	Outer_Full	20.11
n66	25	15	1767.5	CP	QPSK	Inner_Full	23.07
n66	25	15	1767.5	CP	QPSK	Edge_1RB_Left	21.55
n66	25	15	1767.5	CP	QPSK	Edge_1RB_Right	21.56
n66	25	15	1767.5	CP	QPSK	Outer_Full	21.59
n66	25	15	1767.5	CP	16QAM	Inner_Full	22.56
n66	25	15	1767.5	CP	16QAM	Edge_1RB_Left	21.82
n66	25	15	1767.5	CP	16QAM	Edge_1RB_Right	21.74

n66	25	15	1767.5	CP	16QAM	Outer_Full	21.59
n66	25	15	1767.5	CP	64QAM	Inner_Full	21.07
n66	25	15	1767.5	CP	64QAM	Edge_1RB_Left	21.04
n66	25	15	1767.5	CP	64QAM	Edge_1RB_Right	20.98
n66	25	15	1767.5	CP	64QAM	Outer_Full	21.12
n66	25	15	1767.5	CP	256QAM	Inner_Full	18.12
n66	25	15	1767.5	CP	256QAM	Edge_1RB_Left	18.46
n66	25	15	1767.5	CP	256QAM	Edge_1RB_Right	18.39
n66	25	15	1767.5	CP	256QAM	Outer_Full	18.22
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	24.60
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	23.92
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	24.22
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	24.08
n66	30	15	1725	DFT	QPSK	Inner_Full	24.66
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	23.43
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	23.70
n66	30	15	1725	DFT	QPSK	Outer_Full	23.67
n66	30	15	1725	DFT	16QAM	Inner_Full	23.66
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	22.74
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	23.03
n66	30	15	1725	DFT	16QAM	Outer_Full	22.64
n66	30	15	1725	DFT	64QAM	Inner_Full	22.19
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	21.95
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	22.23
n66	30	15	1725	DFT	64QAM	Outer_Full	22.16
n66	30	15	1725	DFT	256QAM	Inner_Full	20.02
n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	19.85
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	20.13
n66	30	15	1725	DFT	256QAM	Outer_Full	20.10
n66	30	15	1725	CP	QPSK	Inner_Full	23.02
n66	30	15	1725	CP	QPSK	Edge_1RB_Left	21.41
n66	30	15	1725	CP	QPSK	Edge_1RB_Right	21.71
n66	30	15	1725	CP	QPSK	Outer_Full	21.62
n66	30	15	1725	CP	16QAM	Inner_Full	22.59
n66	30	15	1725	CP	16QAM	Edge_1RB_Left	21.70
n66	30	15	1725	CP	16QAM	Edge_1RB_Right	22.02
n66	30	15	1725	CP	16QAM	Outer_Full	21.59
n66	30	15	1725	CP	64QAM	Inner_Full	21.12
n66	30	15	1725	CP	64QAM	Edge_1RB_Left	20.90
n66	30	15	1725	CP	64QAM	Edge_1RB_Right	21.16
n66	30	15	1725	CP	64QAM	Outer_Full	21.10

n66	30	15	1725	CP	256QAM	Inner_Full	18.15
n66	30	15	1725	CP	256QAM	Edge_1RB_Left	18.20
n66	30	15	1725	CP	256QAM	Edge_1RB_Right	18.63
n66	30	15	1725	CP	256QAM	Outer_Full	18.14
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	24.76
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.10
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.12
n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	24.29
n66	30	15	1745	DFT	QPSK	Inner_Full	24.86
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	23.57
n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	23.58
n66	30	15	1745	DFT	QPSK	Outer_Full	23.81
n66	30	15	1745	DFT	16QAM	Inner_Full	23.85
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	22.91
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	22.90
n66	30	15	1745	DFT	16QAM	Outer_Full	22.76
n66	30	15	1745	DFT	64QAM	Inner_Full	22.31
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	22.09
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	22.10
n66	30	15	1745	DFT	64QAM	Outer_Full	22.24
n66	30	15	1745	DFT	256QAM	Inner_Full	20.23
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	20.06
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	20.07
n66	30	15	1745	DFT	256QAM	Outer_Full	20.24
n66	30	15	1745	CP	QPSK	Inner_Full	23.19
n66	30	15	1745	CP	QPSK	Edge_1RB_Left	21.73
n66	30	15	1745	CP	QPSK	Edge_1RB_Right	21.77
n66	30	15	1745	CP	QPSK	Outer_Full	21.71
n66	30	15	1745	CP	16QAM	Inner_Full	22.77
n66	30	15	1745	CP	16QAM	Edge_1RB_Left	21.84
n66	30	15	1745	CP	16QAM	Edge_1RB_Right	21.82
n66	30	15	1745	CP	16QAM	Outer_Full	21.74
n66	30	15	1745	CP	64QAM	Inner_Full	21.29
n66	30	15	1745	CP	64QAM	Edge_1RB_Left	21.05
n66	30	15	1745	CP	64QAM	Edge_1RB_Right	21.04
n66	30	15	1745	CP	64QAM	Outer_Full	21.28
n66	30	15	1745	CP	256QAM	Inner_Full	18.42
n66	30	15	1745	CP	256QAM	Edge_1RB_Left	18.42
n66	30	15	1745	CP	256QAM	Edge_1RB_Right	18.47
n66	30	15	1745	CP	256QAM	Outer_Full	18.38
n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	24.64

n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	24.21
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	24.18
n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	24.21
n66	30	15	1765	DFT	QPSK	Inner_Full	24.72
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	23.71
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	23.71
n66	30	15	1765	DFT	QPSK	Outer_Full	23.74
n66	30	15	1765	DFT	16QAM	Inner_Full	23.75
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	23.05
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	23.01
n66	30	15	1765	DFT	16QAM	Outer_Full	22.74
n66	30	15	1765	DFT	64QAM	Inner_Full	22.22
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	22.25
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	22.25
n66	30	15	1765	DFT	64QAM	Outer_Full	22.27
n66	30	15	1765	DFT	256QAM	Inner_Full	20.12
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	20.17
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	20.13
n66	30	15	1765	DFT	256QAM	Outer_Full	20.20
n66	30	15	1765	CP	QPSK	Inner_Full	23.07
n66	30	15	1765	CP	QPSK	Edge_1RB_Left	21.74
n66	30	15	1765	CP	QPSK	Edge_1RB_Right	21.70
n66	30	15	1765	CP	QPSK	Outer_Full	21.70
n66	30	15	1765	CP	16QAM	Inner_Full	22.64
n66	30	15	1765	CP	16QAM	Edge_1RB_Left	21.71
n66	30	15	1765	CP	16QAM	Edge_1RB_Right	21.93
n66	30	15	1765	CP	16QAM	Outer_Full	21.70
n66	30	15	1765	CP	64QAM	Inner_Full	21.15
n66	30	15	1765	CP	64QAM	Edge_1RB_Left	21.15
n66	30	15	1765	CP	64QAM	Edge_1RB_Right	21.08
n66	30	15	1765	CP	64QAM	Outer_Full	21.21
n66	30	15	1765	CP	256QAM	Inner_Full	18.22
n66	30	15	1765	CP	256QAM	Edge_1RB_Left	18.58
n66	30	15	1765	CP	256QAM	Edge_1RB_Right	18.51
n66	30	15	1765	CP	256QAM	Outer_Full	18.31
n66	35	15	1727.5	DFT	pi/2 BPSK	Inner_Full	24.54
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.87
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.22
n66	35	15	1727.5	DFT	pi/2 BPSK	Outer_Full	24.06
n66	35	15	1727.5	DFT	QPSK	Inner_Full	24.64
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Left	23.37

n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Right	23.72
n66	35	15	1727.5	DFT	QPSK	Outer_Full	23.61
n66	35	15	1727.5	DFT	16QAM	Inner_Full	23.64
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Left	22.68
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Right	23.01
n66	35	15	1727.5	DFT	16QAM	Outer_Full	22.62
n66	35	15	1727.5	DFT	64QAM	Inner_Full	22.13
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Left	21.90
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Right	22.25
n66	35	15	1727.5	DFT	64QAM	Outer_Full	22.09
n66	35	15	1727.5	DFT	256QAM	Inner_Full	20.02
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Left	19.82
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Right	20.15
n66	35	15	1727.5	DFT	256QAM	Outer_Full	20.03
n66	35	15	1727.5	CP	QPSK	Inner_Full	23.04
n66	35	15	1727.5	CP	QPSK	Edge_1RB_Left	21.33
n66	35	15	1727.5	CP	QPSK	Edge_1RB_Right	21.76
n66	35	15	1727.5	CP	QPSK	Outer_Full	21.58
n66	35	15	1727.5	CP	16QAM	Inner_Full	22.58
n66	35	15	1727.5	CP	16QAM	Edge_1RB_Left	21.30
n66	35	15	1727.5	CP	16QAM	Edge_1RB_Right	21.94
n66	35	15	1727.5	CP	16QAM	Outer_Full	21.57
n66	35	15	1727.5	CP	64QAM	Inner_Full	21.14
n66	35	15	1727.5	CP	64QAM	Edge_1RB_Left	20.94
n66	35	15	1727.5	CP	64QAM	Edge_1RB_Right	21.07
n66	35	15	1727.5	CP	64QAM	Outer_Full	21.08
n66	35	15	1727.5	CP	256QAM	Inner_Full	18.17
n66	35	15	1727.5	CP	256QAM	Edge_1RB_Left	18.14
n66	35	15	1727.5	CP	256QAM	Edge_1RB_Right	18.50
n66	35	15	1727.5	CP	256QAM	Outer_Full	18.17
n66	35	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	24.77
n66	35	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.01
n66	35	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.09
n66	35	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	24.28
n66	35	15	1745	DFT	QPSK	Inner_Full	24.81
n66	35	15	1745	DFT	QPSK	Edge_1RB_Left	23.53
n66	35	15	1745	DFT	QPSK	Edge_1RB_Right	23.51
n66	35	15	1745	DFT	QPSK	Outer_Full	23.77
n66	35	15	1745	DFT	16QAM	Inner_Full	23.79
n66	35	15	1745	DFT	16QAM	Edge_1RB_Left	22.85
n66	35	15	1745	DFT	16QAM	Edge_1RB_Right	22.87

n66	35	15	1745	DFT	16QAM	Outer_Full	22.77
n66	35	15	1745	DFT	64QAM	Inner_Full	22.32
n66	35	15	1745	DFT	64QAM	Edge_1RB_Left	22.02
n66	35	15	1745	DFT	64QAM	Edge_1RB_Right	22.10
n66	35	15	1745	DFT	64QAM	Outer_Full	22.26
n66	35	15	1745	DFT	256QAM	Inner_Full	20.22
n66	35	15	1745	DFT	256QAM	Edge_1RB_Left	19.99
n66	35	15	1745	DFT	256QAM	Edge_1RB_Right	20.01
n66	35	15	1745	DFT	256QAM	Outer_Full	20.18
n66	35	15	1745	CP	QPSK	Inner_Full	23.24
n66	35	15	1745	CP	QPSK	Edge_1RB_Left	21.50
n66	35	15	1745	CP	QPSK	Edge_1RB_Right	21.51
n66	35	15	1745	CP	QPSK	Outer_Full	21.71
n66	35	15	1745	CP	16QAM	Inner_Full	22.80
n66	35	15	1745	CP	16QAM	Edge_1RB_Left	21.76
n66	35	15	1745	CP	16QAM	Edge_1RB_Right	21.62
n66	35	15	1745	CP	16QAM	Outer_Full	21.69
n66	35	15	1745	CP	64QAM	Inner_Full	21.29
n66	35	15	1745	CP	64QAM	Edge_1RB_Left	20.94
n66	35	15	1745	CP	64QAM	Edge_1RB_Right	20.94
n66	35	15	1745	CP	64QAM	Outer_Full	21.19
n66	35	15	1745	CP	256QAM	Inner_Full	18.41
n66	35	15	1745	CP	256QAM	Edge_1RB_Left	18.34
n66	35	15	1745	CP	256QAM	Edge_1RB_Right	18.34
n66	35	15	1745	CP	256QAM	Outer_Full	18.31
n66	35	15	1762.5	DFT	pi/2 BPSK	Inner_Full	24.56
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.11
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.10
n66	35	15	1762.5	DFT	pi/2 BPSK	Outer_Full	24.10
n66	35	15	1762.5	DFT	QPSK	Inner_Full	24.64
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Left	23.60
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Right	23.57
n66	35	15	1762.5	DFT	QPSK	Outer_Full	23.65
n66	35	15	1762.5	DFT	16QAM	Inner_Full	23.68
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Left	22.93
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Right	22.90
n66	35	15	1762.5	DFT	16QAM	Outer_Full	22.65
n66	35	15	1762.5	DFT	64QAM	Inner_Full	22.15
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Left	22.19
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Right	22.08
n66	35	15	1762.5	DFT	64QAM	Outer_Full	22.18

n66	35	15	1762.5	DFT	256QAM	Inner_Full	20.06
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Left	20.10
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Right	20.10
n66	35	15	1762.5	DFT	256QAM	Outer_Full	20.14
n66	35	15	1762.5	CP	QPSK	Inner_Full	23.07
n66	35	15	1762.5	CP	QPSK	Edge_1RB_Left	21.64
n66	35	15	1762.5	CP	QPSK	Edge_1RB_Right	21.75
n66	35	15	1762.5	CP	QPSK	Outer_Full	21.61
n66	35	15	1762.5	CP	16QAM	Inner_Full	22.61
n66	35	15	1762.5	CP	16QAM	Edge_1RB_Left	21.92
n66	35	15	1762.5	CP	16QAM	Edge_1RB_Right	21.78
n66	35	15	1762.5	CP	16QAM	Outer_Full	21.60
n66	35	15	1762.5	CP	64QAM	Inner_Full	21.09
n66	35	15	1762.5	CP	64QAM	Edge_1RB_Left	21.11
n66	35	15	1762.5	CP	64QAM	Edge_1RB_Right	20.99
n66	35	15	1762.5	CP	64QAM	Outer_Full	21.10
n66	35	15	1762.5	CP	256QAM	Inner_Full	18.17
n66	35	15	1762.5	CP	256QAM	Edge_1RB_Left	18.52
n66	35	15	1762.5	CP	256QAM	Edge_1RB_Right	18.32
n66	35	15	1762.5	CP	256QAM	Outer_Full	18.20
n66	40	15	1730	DFT	$\pi/2$ BPSK	Inner_Full	24.47
n66	40	15	1730	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.63
n66	40	15	1730	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.10
n66	40	15	1730	DFT	$\pi/2$ BPSK	Outer_Full	23.96
n66	40	15	1730	DFT	QPSK	Inner_Full	24.52
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	23.24
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	23.59
n66	40	15	1730	DFT	QPSK	Outer_Full	23.48
n66	40	15	1730	DFT	16QAM	Inner_Full	23.58
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	22.54
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	22.94
n66	40	15	1730	DFT	16QAM	Outer_Full	22.52
n66	40	15	1730	DFT	64QAM	Inner_Full	22.09
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.83
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	22.10
n66	40	15	1730	DFT	64QAM	Outer_Full	22.02
n66	40	15	1730	DFT	256QAM	Inner_Full	20.01
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	19.67
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	20.09
n66	40	15	1730	DFT	256QAM	Outer_Full	20.03
n66	40	15	1730	CP	QPSK	Inner_Full	23.02

n66	40	15	1730	CP	QPSK	Edge_1RB_Left	21.29
n66	40	15	1730	CP	QPSK	Edge_1RB_Right	21.62
n66	40	15	1730	CP	QPSK	Outer_Full	21.52
n66	40	15	1730	CP	16QAM	Inner_Full	22.55
n66	40	15	1730	CP	16QAM	Edge_1RB_Left	21.56
n66	40	15	1730	CP	16QAM	Edge_1RB_Right	21.88
n66	40	15	1730	CP	16QAM	Outer_Full	21.51
n66	40	15	1730	CP	64QAM	Inner_Full	21.04
n66	40	15	1730	CP	64QAM	Edge_1RB_Left	20.73
n66	40	15	1730	CP	64QAM	Edge_1RB_Right	21.09
n66	40	15	1730	CP	64QAM	Outer_Full	21.02
n66	40	15	1730	CP	256QAM	Inner_Full	18.11
n66	40	15	1730	CP	256QAM	Edge_1RB_Left	18.09
n66	40	15	1730	CP	256QAM	Edge_1RB_Right	18.50
n66	40	15	1730	CP	256QAM	Outer_Full	18.11
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	24.88
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.13
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.23
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	24.22
n66	40	15	1745	DFT	QPSK	Inner_Full	24.94
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	23.58
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	23.70
n66	40	15	1745	DFT	QPSK	Outer_Full	23.71
n66	40	15	1745	DFT	16QAM	Inner_Full	23.86
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.92
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	23.06
n66	40	15	1745	DFT	16QAM	Outer_Full	22.72
n66	40	15	1745	DFT	64QAM	Inner_Full	22.33
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	22.08
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	22.22
n66	40	15	1745	DFT	64QAM	Outer_Full	22.24
n66	40	15	1745	DFT	256QAM	Inner_Full	20.32
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	20.08
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	20.10
n66	40	15	1745	DFT	256QAM	Outer_Full	20.21
n66	40	15	1745	CP	QPSK	Inner_Full	23.27
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	21.56
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	21.70
n66	40	15	1745	CP	QPSK	Outer_Full	21.71
n66	40	15	1745	CP	16QAM	Inner_Full	22.80
n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.88

n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.97
n66	40	15	1745	CP	16QAM	Outer_Full	21.71
n66	40	15	1745	CP	64QAM	Inner_Full	21.32
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	21.03
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	21.18
n66	40	15	1745	CP	64QAM	Outer_Full	21.22
n66	40	15	1745	CP	256QAM	Inner_Full	18.43
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	18.35
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	18.43
n66	40	15	1745	CP	256QAM	Outer_Full	18.32
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	24.57
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	24.10
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	24.11
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	24.04
n66	40	15	1760	DFT	QPSK	Inner_Full	24.65
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	23.58
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	23.58
n66	40	15	1760	DFT	QPSK	Outer_Full	23.60
n66	40	15	1760	DFT	16QAM	Inner_Full	23.66
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	22.88
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	22.91
n66	40	15	1760	DFT	16QAM	Outer_Full	22.59
n66	40	15	1760	DFT	64QAM	Inner_Full	22.15
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	22.16
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	22.12
n66	40	15	1760	DFT	64QAM	Outer_Full	22.04
n66	40	15	1760	DFT	256QAM	Inner_Full	20.06
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	19.99
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	20.06
n66	40	15	1760	DFT	256QAM	Outer_Full	20.03
n66	40	15	1760	CP	QPSK	Inner_Full	23.11
n66	40	15	1760	CP	QPSK	Edge_1RB_Left	21.60
n66	40	15	1760	CP	QPSK	Edge_1RB_Right	21.57
n66	40	15	1760	CP	QPSK	Outer_Full	21.57
n66	40	15	1760	CP	16QAM	Inner_Full	22.60
n66	40	15	1760	CP	16QAM	Edge_1RB_Left	21.89
n66	40	15	1760	CP	16QAM	Edge_1RB_Right	21.79
n66	40	15	1760	CP	16QAM	Outer_Full	21.58
n66	40	15	1760	CP	64QAM	Inner_Full	21.13
n66	40	15	1760	CP	64QAM	Edge_1RB_Left	21.07
n66	40	15	1760	CP	64QAM	Edge_1RB_Right	21.00

n66	40	15	1760	CP	64QAM	Outer_Full	21.06
n66	40	15	1760	CP	256QAM	Inner_Full	18.20
n66	40	15	1760	CP	256QAM	Edge_1RB_Left	18.54
n66	40	15	1760	CP	256QAM	Edge_1RB_Right	18.42
n66	40	15	1760	CP	256QAM	Outer_Full	18.18

n77L

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	26.60
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.23
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.90
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	26.09
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	26.62
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	23.13
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.81
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	25.57
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	25.84
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	23.24
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	23.06
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	24.76
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	24.24
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	22.81
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	22.56
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	24.24
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	22.33
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	22.22
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	21.92
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	22.16
n77L	10	30	3455.01	CP	QPSK	Inner_Full	25.01
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	23.05
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	22.74
n77L	10	30	3455.01	CP	QPSK	Outer_Full	23.65
n77L	10	30	3455.01	CP	16QAM	Inner_Full	24.57
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	23.13
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	22.80
n77L	10	30	3455.01	CP	16QAM	Outer_Full	23.53
n77L	10	30	3455.01	CP	64QAM	Inner_Full	22.97
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	22.74
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	22.61
n77L	10	30	3455.01	CP	64QAM	Outer_Full	23.10
n77L	10	30	3455.01	CP	256QAM	Inner_Full	20.26
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	20.30
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	20.09
n77L	10	30	3455.01	CP	256QAM	Outer_Full	20.06
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.08
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.31
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.71

n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.55
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	26.09
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.36
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.78
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	25.06
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	25.21
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.31
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.86
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	24.17
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	23.66
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.95
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.52
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	23.73
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	21.81
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.37
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.83
n77L	10	30	3500.01	DFT	256QAM	Outer_Full	21.55
n77L	10	30	3500.01	CP	QPSK	Inner_Full	24.54
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	22.03
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	22.61
n77L	10	30	3500.01	CP	QPSK	Outer_Full	23.06
n77L	10	30	3500.01	CP	16QAM	Inner_Full	24.08
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	22.30
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	22.77
n77L	10	30	3500.01	CP	16QAM	Outer_Full	23.00
n77L	10	30	3500.01	CP	64QAM	Inner_Full	22.47
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	21.97
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	22.49
n77L	10	30	3500.01	CP	64QAM	Outer_Full	22.61
n77L	10	30	3500.01	CP	256QAM	Inner_Full	19.65
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	19.53
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	19.90
n77L	10	30	3500.01	CP	256QAM	Outer_Full	19.55
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	27.00
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.61
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.53
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	26.63
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	27.09
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	23.67
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	23.53
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	26.08

n77L	10	30	3544.98	DFT	16QAM	Inner_Full	26.15
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	23.71
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	23.74
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	25.21
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	24.69
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	23.34
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	23.23
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	24.78
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	22.74
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	22.71
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	22.50
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	22.65
n77L	10	30	3544.98	CP	QPSK	Inner_Full	25.56
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	23.50
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	23.33
n77L	10	30	3544.98	CP	QPSK	Outer_Full	24.11
n77L	10	30	3544.98	CP	16QAM	Inner_Full	25.19
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	23.72
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	23.71
n77L	10	30	3544.98	CP	16QAM	Outer_Full	24.08
n77L	10	30	3544.98	CP	64QAM	Inner_Full	23.47
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	23.21
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	23.12
n77L	10	30	3544.98	CP	64QAM	Outer_Full	23.66
n77L	10	30	3544.98	CP	256QAM	Inner_Full	20.61
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	20.88
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	20.65
n77L	10	30	3544.98	CP	256QAM	Outer_Full	20.51
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	26.56
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.27
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	26.07
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	26.55
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	23.38
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	22.84
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	25.63
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	25.64
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	23.38
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	22.92
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	24.69
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	24.27

n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	22.97
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	22.53
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	24.18
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	22.14
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	22.34
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	21.87
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	22.16
n77L	15	30	3457.5	CP	QPSK	Inner_Full	25.15
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	23.20
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	22.70
n77L	15	30	3457.5	CP	QPSK	Outer_Full	23.60
n77L	15	30	3457.5	CP	16QAM	Inner_Full	24.36
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	23.36
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	22.89
n77L	15	30	3457.5	CP	16QAM	Outer_Full	23.63
n77L	15	30	3457.5	CP	64QAM	Inner_Full	23.16
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	22.83
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	22.38
n77L	15	30	3457.5	CP	64QAM	Outer_Full	23.15
n77L	15	30	3457.5	CP	256QAM	Inner_Full	20.15
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	20.53
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	20.07
n77L	15	30	3457.5	CP	256QAM	Outer_Full	20.13
n77L	15	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.02
n77L	15	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.27
n77L	15	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.02
n77L	15	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.61
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	26.02
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.40
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.96
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	25.07
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	25.11
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.28
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.25
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	24.13
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	23.69
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.96
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.79
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	23.67
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	21.58
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.33

n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.04
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	21.62
n77L	15	30	3500.01	CP	QPSK	Inner_Full	24.55
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	22.08
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	22.99
n77L	15	30	3500.01	CP	QPSK	Outer_Full	23.00
n77L	15	30	3500.01	CP	16QAM	Inner_Full	23.96
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	22.27
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	22.94
n77L	15	30	3500.01	CP	16QAM	Outer_Full	23.15
n77L	15	30	3500.01	CP	64QAM	Inner_Full	22.55
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	21.93
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	22.67
n77L	15	30	3500.01	CP	64QAM	Outer_Full	22.61
n77L	15	30	3500.01	CP	256QAM	Inner_Full	19.59
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	19.41
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	20.13
n77L	15	30	3500.01	CP	256QAM	Outer_Full	19.61
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Inner_Full	27.07
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.45
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.53
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Outer_Full	26.59
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	27.09
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	23.45
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	23.51
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	26.01
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	26.10
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	23.52
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	23.51
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	25.08
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	24.70
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	23.27
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	23.25
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	24.64
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	22.47
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	22.49
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	22.53
n77L	15	30	3542.49	DFT	256QAM	Outer_Full	22.64
n77L	15	30	3542.49	CP	QPSK	Inner_Full	25.65
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	23.38
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	23.52

n77L	15	30	3542.49	CP	QPSK	Outer_Full	23.96
n77L	15	30	3542.49	CP	16QAM	Inner_Full	24.86
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	23.39
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	23.65
n77L	15	30	3542.49	CP	16QAM	Outer_Full	24.08
n77L	15	30	3542.49	CP	64QAM	Inner_Full	23.63
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	23.09
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	23.07
n77L	15	30	3542.49	CP	64QAM	Outer_Full	23.59
n77L	15	30	3542.49	CP	256QAM	Inner_Full	20.67
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	20.63
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	20.71
n77L	15	30	3542.49	CP	256QAM	Outer_Full	20.63
n77L	20	30	3460.02	DFT	$\pi/2$ BPSK	Inner_Full	26.52
n77L	20	30	3460.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.30
n77L	20	30	3460.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.65
n77L	20	30	3460.02	DFT	$\pi/2$ BPSK	Outer_Full	25.92
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	26.47
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.32
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.67
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	25.49
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	25.56
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.29
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	22.75
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	24.51
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	24.14
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	23.00
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.26
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	24.03
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	22.03
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	22.35
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	21.70
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	22.03
n77L	20	30	3460.02	CP	QPSK	Inner_Full	24.85
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	23.15
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	22.58
n77L	20	30	3460.02	CP	QPSK	Outer_Full	23.23
n77L	20	30	3460.02	CP	16QAM	Inner_Full	24.44
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	23.23
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	22.67
n77L	20	30	3460.02	CP	16QAM	Outer_Full	23.48

n77L	20	30	3460.02	CP	64QAM	Inner_Full	23.08
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	22.91
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	22.37
n77L	20	30	3460.02	CP	64QAM	Outer_Full	22.95
n77L	20	30	3460.02	CP	256QAM	Inner_Full	19.99
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	20.37
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	19.89
n77L	20	30	3460.02	CP	256QAM	Outer_Full	19.88
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.97
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.15
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.01
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.51
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	26.00
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.21
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.00
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	25.05
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	25.08
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.31
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.28
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	24.10
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	23.62
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.95
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.85
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	23.58
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	21.52
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.21
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.96
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	21.62
n77L	20	30	3500.01	CP	QPSK	Inner_Full	24.41
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	22.11
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	22.93
n77L	20	30	3500.01	CP	QPSK	Outer_Full	23.02
n77L	20	30	3500.01	CP	16QAM	Inner_Full	23.89
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	22.23
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	23.16
n77L	20	30	3500.01	CP	16QAM	Outer_Full	23.05
n77L	20	30	3500.01	CP	64QAM	Inner_Full	22.54
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	21.81
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	22.65
n77L	20	30	3500.01	CP	64QAM	Outer_Full	22.58
n77L	20	30	3500.01	CP	256QAM	Inner_Full	19.56

n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	19.26
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	20.22
n77L	20	30	3500.01	CP	256QAM	Outer_Full	19.54
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.94
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	23.19
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.35
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	26.44
n77L	20	30	3540	DFT	QPSK	Inner_Full	26.99
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	23.22
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.35
n77L	20	30	3540	DFT	QPSK	Outer_Full	26.01
n77L	20	30	3540	DFT	16QAM	Inner_Full	26.02
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	23.37
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	23.66
n77L	20	30	3540	DFT	16QAM	Outer_Full	25.01
n77L	20	30	3540	DFT	64QAM	Inner_Full	24.56
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.96
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	23.16
n77L	20	30	3540	DFT	64QAM	Outer_Full	24.48
n77L	20	30	3540	DFT	256QAM	Inner_Full	22.48
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	22.32
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	22.46
n77L	20	30	3540	DFT	256QAM	Outer_Full	22.47
n77L	20	30	3540	CP	QPSK	Inner_Full	25.36
n77L	20	30	3540	CP	QPSK	Edge_1RB_Left	23.07
n77L	20	30	3540	CP	QPSK	Edge_1RB_Right	23.46
n77L	20	30	3540	CP	QPSK	Outer_Full	23.94
n77L	20	30	3540	CP	16QAM	Inner_Full	24.87
n77L	20	30	3540	CP	16QAM	Edge_1RB_Left	23.33
n77L	20	30	3540	CP	16QAM	Edge_1RB_Right	23.46
n77L	20	30	3540	CP	16QAM	Outer_Full	23.95
n77L	20	30	3540	CP	64QAM	Inner_Full	23.53
n77L	20	30	3540	CP	64QAM	Edge_1RB_Left	22.94
n77L	20	30	3540	CP	64QAM	Edge_1RB_Right	23.19
n77L	20	30	3540	CP	64QAM	Outer_Full	23.44
n77L	20	30	3540	CP	256QAM	Inner_Full	20.48
n77L	20	30	3540	CP	256QAM	Edge_1RB_Left	20.32
n77L	20	30	3540	CP	256QAM	Edge_1RB_Right	20.58
n77L	20	30	3540	CP	256QAM	Outer_Full	20.48
n77L	25	30	3462.51	DFT	pi/2 BPSK	Inner_Full	26.41
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Left	23.36

n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Right	22.51
n77L	25	30	3462.51	DFT	pi/2 BPSK	Outer_Full	25.94
n77L	25	30	3462.51	DFT	QPSK	Inner_Full	26.42
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Left	23.34
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Right	22.43
n77L	25	30	3462.51	DFT	QPSK	Outer_Full	25.52
n77L	25	30	3462.51	DFT	16QAM	Inner_Full	25.40
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Left	23.40
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Right	22.50
n77L	25	30	3462.51	DFT	16QAM	Outer_Full	24.51
n77L	25	30	3462.51	DFT	64QAM	Inner_Full	24.05
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Left	22.87
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Right	21.99
n77L	25	30	3462.51	DFT	64QAM	Outer_Full	24.03
n77L	25	30	3462.51	DFT	256QAM	Inner_Full	21.98
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Left	22.29
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Right	21.49
n77L	25	30	3462.51	DFT	256QAM	Outer_Full	22.02
n77L	25	30	3462.51	CP	QPSK	Inner_Full	24.92
n77L	25	30	3462.51	CP	QPSK	Edge_1RB_Left	23.31
n77L	25	30	3462.51	CP	QPSK	Edge_1RB_Right	22.43
n77L	25	30	3462.51	CP	QPSK	Outer_Full	23.42
n77L	25	30	3462.51	CP	16QAM	Inner_Full	24.49
n77L	25	30	3462.51	CP	16QAM	Edge_1RB_Left	23.43
n77L	25	30	3462.51	CP	16QAM	Edge_1RB_Right	22.55
n77L	25	30	3462.51	CP	16QAM	Outer_Full	23.49
n77L	25	30	3462.51	CP	64QAM	Inner_Full	23.00
n77L	25	30	3462.51	CP	64QAM	Edge_1RB_Left	23.06
n77L	25	30	3462.51	CP	64QAM	Edge_1RB_Right	22.14
n77L	25	30	3462.51	CP	64QAM	Outer_Full	23.02
n77L	25	30	3462.51	CP	256QAM	Inner_Full	19.95
n77L	25	30	3462.51	CP	256QAM	Edge_1RB_Left	20.41
n77L	25	30	3462.51	CP	256QAM	Edge_1RB_Right	19.66
n77L	25	30	3462.51	CP	256QAM	Outer_Full	20.02
n77L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.99
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.19
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.09
n77L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.53
n77L	25	30	3500.01	DFT	QPSK	Inner_Full	26.04
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.19
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.09

n77L	25	30	3500.01	DFT	QPSK	Outer_Full	25.14
n77L	25	30	3500.01	DFT	16QAM	Inner_Full	25.05
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.32
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.16
n77L	25	30	3500.01	DFT	16QAM	Outer_Full	24.12
n77L	25	30	3500.01	DFT	64QAM	Inner_Full	23.63
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.70
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.75
n77L	25	30	3500.01	DFT	64QAM	Outer_Full	23.64
n77L	25	30	3500.01	DFT	256QAM	Inner_Full	21.63
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.15
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.17
n77L	25	30	3500.01	DFT	256QAM	Outer_Full	21.64
n77L	25	30	3500.01	CP	QPSK	Inner_Full	24.51
n77L	25	30	3500.01	CP	QPSK	Edge_1RB_Left	21.95
n77L	25	30	3500.01	CP	QPSK	Edge_1RB_Right	23.10
n77L	25	30	3500.01	CP	QPSK	Outer_Full	23.06
n77L	25	30	3500.01	CP	16QAM	Inner_Full	24.06
n77L	25	30	3500.01	CP	16QAM	Edge_1RB_Left	22.12
n77L	25	30	3500.01	CP	16QAM	Edge_1RB_Right	23.01
n77L	25	30	3500.01	CP	16QAM	Outer_Full	23.07
n77L	25	30	3500.01	CP	64QAM	Inner_Full	22.65
n77L	25	30	3500.01	CP	64QAM	Edge_1RB_Left	21.83
n77L	25	30	3500.01	CP	64QAM	Edge_1RB_Right	22.76
n77L	25	30	3500.01	CP	64QAM	Outer_Full	22.61
n77L	25	30	3500.01	CP	256QAM	Inner_Full	19.61
n77L	25	30	3500.01	CP	256QAM	Edge_1RB_Left	19.21
n77L	25	30	3500.01	CP	256QAM	Edge_1RB_Right	20.30
n77L	25	30	3500.01	CP	256QAM	Outer_Full	19.68
n77L	25	30	3537.48	DFT	$\pi/2$ BPSK	Inner_Full	26.91
n77L	25	30	3537.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.01
n77L	25	30	3537.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.38
n77L	25	30	3537.48	DFT	$\pi/2$ BPSK	Outer_Full	26.32
n77L	25	30	3537.48	DFT	QPSK	Inner_Full	26.89
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	23.01
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	23.38
n77L	25	30	3537.48	DFT	QPSK	Outer_Full	25.90
n77L	25	30	3537.48	DFT	16QAM	Inner_Full	25.90
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	23.27
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	23.43
n77L	25	30	3537.48	DFT	16QAM	Outer_Full	24.87

n77L	25	30	3537.48	DFT	64QAM	Inner_Full	24.52
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	22.84
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	23.07
n77L	25	30	3537.48	DFT	64QAM	Outer_Full	24.38
n77L	25	30	3537.48	DFT	256QAM	Inner_Full	22.40
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	22.10
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	22.45
n77L	25	30	3537.48	DFT	256QAM	Outer_Full	22.37
n77L	25	30	3537.48	CP	QPSK	Inner_Full	25.44
n77L	25	30	3537.48	CP	QPSK	Edge_1RB_Left	23.05
n77L	25	30	3537.48	CP	QPSK	Edge_1RB_Right	23.43
n77L	25	30	3537.48	CP	QPSK	Outer_Full	23.84
n77L	25	30	3537.48	CP	16QAM	Inner_Full	24.89
n77L	25	30	3537.48	CP	16QAM	Edge_1RB_Left	23.06
n77L	25	30	3537.48	CP	16QAM	Edge_1RB_Right	23.34
n77L	25	30	3537.48	CP	16QAM	Outer_Full	23.94
n77L	25	30	3537.48	CP	64QAM	Inner_Full	23.46
n77L	25	30	3537.48	CP	64QAM	Edge_1RB_Left	22.73
n77L	25	30	3537.48	CP	64QAM	Edge_1RB_Right	22.95
n77L	25	30	3537.48	CP	64QAM	Outer_Full	23.42
n77L	25	30	3537.48	CP	256QAM	Inner_Full	20.48
n77L	25	30	3537.48	CP	256QAM	Edge_1RB_Left	20.14
n77L	25	30	3537.48	CP	256QAM	Edge_1RB_Right	20.51
n77L	25	30	3537.48	CP	256QAM	Outer_Full	20.44
n77L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	26.27
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.22
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.25
n77L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	25.80
n77L	30	30	3465	DFT	QPSK	Inner_Full	26.31
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	23.19
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.33
n77L	30	30	3465	DFT	QPSK	Outer_Full	25.32
n77L	30	30	3465	DFT	16QAM	Inner_Full	25.27
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.31
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.36
n77L	30	30	3465	DFT	16QAM	Outer_Full	24.35
n77L	30	30	3465	DFT	64QAM	Inner_Full	23.88
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	22.91
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.07
n77L	30	30	3465	DFT	64QAM	Outer_Full	23.93
n77L	30	30	3465	DFT	256QAM	Inner_Full	21.83

n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	22.29
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.33
n77L	30	30	3465	DFT	256QAM	Outer_Full	21.89
n77L	30	30	3465	CP	QPSK	Inner_Full	24.76
n77L	30	30	3465	CP	QPSK	Edge_1RB_Left	23.05
n77L	30	30	3465	CP	QPSK	Edge_1RB_Right	22.32
n77L	30	30	3465	CP	QPSK	Outer_Full	23.29
n77L	30	30	3465	CP	16QAM	Inner_Full	24.24
n77L	30	30	3465	CP	16QAM	Edge_1RB_Left	23.19
n77L	30	30	3465	CP	16QAM	Edge_1RB_Right	22.42
n77L	30	30	3465	CP	16QAM	Outer_Full	23.36
n77L	30	30	3465	CP	64QAM	Inner_Full	22.85
n77L	30	30	3465	CP	64QAM	Edge_1RB_Left	22.78
n77L	30	30	3465	CP	64QAM	Edge_1RB_Right	21.98
n77L	30	30	3465	CP	64QAM	Outer_Full	22.78
n77L	30	30	3465	CP	256QAM	Inner_Full	19.74
n77L	30	30	3465	CP	256QAM	Edge_1RB_Left	20.34
n77L	30	30	3465	CP	256QAM	Edge_1RB_Right	19.38
n77L	30	30	3465	CP	256QAM	Outer_Full	19.83
n77L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.97
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.16
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.13
n77L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.53
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	26.02
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.12
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.16
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	25.10
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	25.01
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.26
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.20
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	24.14
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	23.61
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.92
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.87
n77L	30	30	3500.01	DFT	64QAM	Outer_Full	23.68
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	21.50
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.23
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.15
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	21.63
n77L	30	30	3500.01	CP	QPSK	Inner_Full	24.52
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	22.10

n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	23.08
n77L	30	30	3500.01	CP	QPSK	Outer_Full	23.05
n77L	30	30	3500.01	CP	16QAM	Inner_Full	24.11
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	22.08
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	23.32
n77L	30	30	3500.01	CP	16QAM	Outer_Full	23.14
n77L	30	30	3500.01	CP	64QAM	Inner_Full	22.70
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	21.85
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	22.79
n77L	30	30	3500.01	CP	64QAM	Outer_Full	22.63
n77L	30	30	3500.01	CP	256QAM	Inner_Full	19.55
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	19.33
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	20.18
n77L	30	30	3500.01	CP	256QAM	Outer_Full	19.73
n77L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	26.90
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.43
n77L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	26.40
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	26.97
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	23.10
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	23.48
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	25.92
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	25.93
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	23.16
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	23.61
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	24.94
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	24.45
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.84
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	23.33
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	24.52
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	22.43
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	22.14
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	22.57
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	22.45
n77L	30	30	3534.99	CP	QPSK	Inner_Full	25.44
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	23.07
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	23.52
n77L	30	30	3534.99	CP	QPSK	Outer_Full	23.92
n77L	30	30	3534.99	CP	16QAM	Inner_Full	24.99
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	23.09
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	23.55

n77L	30	30	3534.99	CP	16QAM	Outer_Full	23.96
n77L	30	30	3534.99	CP	64QAM	Inner_Full	23.50
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	22.69
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	23.07
n77L	30	30	3534.99	CP	64QAM	Outer_Full	23.43
n77L	30	30	3534.99	CP	256QAM	Inner_Full	20.38
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	20.19
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	20.66
n77L	30	30	3534.99	CP	256QAM	Outer_Full	20.49
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	26.13
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.23
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.23
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.68
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	26.08
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.34
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.19
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	25.27
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	25.21
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.40
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.40
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	24.34
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	23.80
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	23.03
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	21.99
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	23.79
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	21.77
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	22.32
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	21.25
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	21.80
n77L	40	30	3470.01	CP	QPSK	Inner_Full	24.44
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	23.09
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	22.29
n77L	40	30	3470.01	CP	QPSK	Outer_Full	23.21
n77L	40	30	3470.01	CP	16QAM	Inner_Full	24.12
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	23.33
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	22.20
n77L	40	30	3470.01	CP	16QAM	Outer_Full	23.28
n77L	40	30	3470.01	CP	64QAM	Inner_Full	22.66
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	22.93
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	21.98
n77L	40	30	3470.01	CP	64QAM	Outer_Full	22.78

n77L	40	30	3470.01	CP	256QAM	Inner_Full	19.71
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	20.38
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	19.36
n77L	40	30	3470.01	CP	256QAM	Outer_Full	19.76
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.00
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.20
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.13
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.59
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	26.01
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.43
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.21
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	25.18
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	25.06
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.33
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.27
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	24.21
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	23.65
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.85
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.81
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	23.70
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	21.53
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.30
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.20
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	21.68
n77L	40	30	3500.01	CP	QPSK	Inner_Full	24.39
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	22.21
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	23.19
n77L	40	30	3500.01	CP	QPSK	Outer_Full	23.16
n77L	40	30	3500.01	CP	16QAM	Inner_Full	24.03
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	22.12
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	23.42
n77L	40	30	3500.01	CP	16QAM	Outer_Full	23.18
n77L	40	30	3500.01	CP	64QAM	Inner_Full	22.59
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	21.95
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	22.76
n77L	40	30	3500.01	CP	64QAM	Outer_Full	22.70
n77L	40	30	3500.01	CP	256QAM	Inner_Full	19.60
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	19.44
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	20.35
n77L	40	30	3500.01	CP	256QAM	Outer_Full	19.74
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	26.71

n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.03
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.37
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	26.25
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	26.72
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.09
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	23.45
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	25.81
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	25.80
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.18
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.48
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	24.87
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	24.30
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.82
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	23.24
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	24.34
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	22.27
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	22.02
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	22.50
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	22.36
n77L	40	30	3529.98	CP	QPSK	Inner_Full	25.15
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	22.96
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	23.45
n77L	40	30	3529.98	CP	QPSK	Outer_Full	23.82
n77L	40	30	3529.98	CP	16QAM	Inner_Full	24.76
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	22.96
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	23.44
n77L	40	30	3529.98	CP	16QAM	Outer_Full	23.86
n77L	40	30	3529.98	CP	64QAM	Inner_Full	23.32
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	22.71
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	23.15
n77L	40	30	3529.98	CP	64QAM	Outer_Full	23.33
n77L	40	30	3529.98	CP	256QAM	Inner_Full	20.32
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	20.12
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	20.61
n77L	40	30	3529.98	CP	256QAM	Outer_Full	20.37
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	25.91
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.09
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.45
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.45
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	25.99
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	23.12

n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.40
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	25.05
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	24.97
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	23.25
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.60
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	24.13
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	23.57
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.82
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.16
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	23.59
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	21.53
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	22.21
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.45
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	21.64
n77L	50	30	3475.02	CP	QPSK	Inner_Full	24.30
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	23.06
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	22.41
n77L	50	30	3475.02	CP	QPSK	Outer_Full	22.98
n77L	50	30	3475.02	CP	16QAM	Inner_Full	23.94
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	23.16
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	22.34
n77L	50	30	3475.02	CP	16QAM	Outer_Full	23.08
n77L	50	30	3475.02	CP	64QAM	Inner_Full	22.49
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	22.73
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	22.03
n77L	50	30	3475.02	CP	64QAM	Outer_Full	22.63
n77L	50	30	3475.02	CP	256QAM	Inner_Full	19.49
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	20.26
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	19.63
n77L	50	30	3475.02	CP	256QAM	Outer_Full	19.55
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.03
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.44
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.08
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.61
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	26.12
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.32
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.02
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	25.16
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	25.08
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.53
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.41

n77L	50	30	3500.01	DFT	16QAM	Outer_Full	24.24
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	23.70
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.11
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.77
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	23.70
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	21.63
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.42
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.15
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	21.77
n77L	50	30	3500.01	CP	QPSK	Inner_Full	24.52
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	22.34
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	23.03
n77L	50	30	3500.01	CP	QPSK	Outer_Full	23.12
n77L	50	30	3500.01	CP	16QAM	Inner_Full	24.12
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	22.32
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	23.10
n77L	50	30	3500.01	CP	16QAM	Outer_Full	23.22
n77L	50	30	3500.01	CP	64QAM	Inner_Full	22.63
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	21.90
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.78
n77L	50	30	3500.01	CP	64QAM	Outer_Full	22.74
n77L	50	30	3500.01	CP	256QAM	Inner_Full	19.65
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.67
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	20.25
n77L	50	30	3500.01	CP	256QAM	Outer_Full	19.70
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	26.61
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.63
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.38
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	26.11
n77L	50	30	3525	DFT	QPSK	Inner_Full	26.68
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.54
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	23.24
n77L	50	30	3525	DFT	QPSK	Outer_Full	25.67
n77L	50	30	3525	DFT	16QAM	Inner_Full	25.65
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.60
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	23.56
n77L	50	30	3525	DFT	16QAM	Outer_Full	24.72
n77L	50	30	3525	DFT	64QAM	Inner_Full	24.22
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.30
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	23.28
n77L	50	30	3525	DFT	64QAM	Outer_Full	24.19

n77L	50	30	3525	DFT	256QAM	Inner_Full	22.15
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.67
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	22.47
n77L	50	30	3525	DFT	256QAM	Outer_Full	22.26
n77L	50	30	3525	CP	QPSK	Inner_Full	25.05
n77L	50	30	3525	CP	QPSK	Edge_1RB_Left	22.47
n77L	50	30	3525	CP	QPSK	Edge_1RB_Right	23.38
n77L	50	30	3525	CP	QPSK	Outer_Full	23.60
n77L	50	30	3525	CP	16QAM	Inner_Full	24.64
n77L	50	30	3525	CP	16QAM	Edge_1RB_Left	22.51
n77L	50	30	3525	CP	16QAM	Edge_1RB_Right	23.42
n77L	50	30	3525	CP	16QAM	Outer_Full	23.69
n77L	50	30	3525	CP	64QAM	Inner_Full	23.17
n77L	50	30	3525	CP	64QAM	Edge_1RB_Left	22.26
n77L	50	30	3525	CP	64QAM	Edge_1RB_Right	23.08
n77L	50	30	3525	CP	64QAM	Outer_Full	23.22
n77L	50	30	3525	CP	256QAM	Inner_Full	20.18
n77L	50	30	3525	CP	256QAM	Edge_1RB_Left	19.65
n77L	50	30	3525	CP	256QAM	Edge_1RB_Right	20.56
n77L	50	30	3525	CP	256QAM	Outer_Full	20.15
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Inner_Full	25.78
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.27
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.06
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Outer_Full	25.55
n77L	60	30	3480	DFT	QPSK	Inner_Full	25.88
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	23.41
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	23.08
n77L	60	30	3480	DFT	QPSK	Outer_Full	25.14
n77L	60	30	3480	DFT	16QAM	Inner_Full	24.93
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	23.32
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	23.17
n77L	60	30	3480	DFT	16QAM	Outer_Full	24.21
n77L	60	30	3480	DFT	64QAM	Inner_Full	23.42
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.89
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.79
n77L	60	30	3480	DFT	64QAM	Outer_Full	23.66
n77L	60	30	3480	DFT	256QAM	Inner_Full	21.36
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	22.28
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	22.08
n77L	60	30	3480	DFT	256QAM	Outer_Full	21.69
n77L	60	30	3480	CP	QPSK	Inner_Full	24.30

n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	23.19
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	23.17
n77L	60	30	3480	CP	QPSK	Outer_Full	23.09
n77L	60	30	3480	CP	16QAM	Inner_Full	23.83
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	23.11
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	23.26
n77L	60	30	3480	CP	16QAM	Outer_Full	23.10
n77L	60	30	3480	CP	64QAM	Inner_Full	22.47
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	22.75
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	22.84
n77L	60	30	3480	CP	64QAM	Outer_Full	22.67
n77L	60	30	3480	CP	256QAM	Inner_Full	19.44
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	20.40
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	20.27
n77L	60	30	3480	CP	256QAM	Outer_Full	19.65
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.00
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.25
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.65
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	26.10
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.67
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.28
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	25.25
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	25.14
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.59
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.55
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	24.26
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	23.65
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.21
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.97
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	23.72
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	21.56
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.57
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.36
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	21.74
n77L	60	30	3500.01	CP	QPSK	Inner_Full	24.50
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	22.39
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	23.40
n77L	60	30	3500.01	CP	QPSK	Outer_Full	23.19
n77L	60	30	3500.01	CP	16QAM	Inner_Full	24.05
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	22.46

n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	23.31
n77L	60	30	3500.01	CP	16QAM	Outer_Full	23.22
n77L	60	30	3500.01	CP	64QAM	Inner_Full	22.66
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	22.15
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	22.99
n77L	60	30	3500.01	CP	64QAM	Outer_Full	22.71
n77L	60	30	3500.01	CP	256QAM	Inner_Full	19.62
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.62
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	20.48
n77L	60	30	3500.01	CP	256QAM	Outer_Full	19.71
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Inner_Full	26.57
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.22
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.43
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Outer_Full	26.05
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	26.68
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.15
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	23.40
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	25.63
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	25.67
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.39
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	23.64
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	24.66
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	24.18
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.87
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	23.20
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	24.13
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	22.09
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.22
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	22.56
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	22.11
n77L	60	30	3519.99	CP	QPSK	Inner_Full	25.02
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	22.14
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	23.54
n77L	60	30	3519.99	CP	QPSK	Outer_Full	23.56
n77L	60	30	3519.99	CP	16QAM	Inner_Full	24.60
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	22.08
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	23.61
n77L	60	30	3519.99	CP	16QAM	Outer_Full	23.60
n77L	60	30	3519.99	CP	64QAM	Inner_Full	23.22
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	21.74
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	23.08

n77L	60	30	3519.99	CP	64QAM	Outer_Full	23.12
n77L	60	30	3519.99	CP	256QAM	Inner_Full	20.18
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	19.38
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	20.73
n77L	60	30	3519.99	CP	256QAM	Outer_Full	20.16
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	25.73
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.13
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.94
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.51
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	25.75
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	23.04
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.97
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	25.12
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	24.88
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	23.19
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	23.09
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	24.17
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	23.35
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.77
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.70
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	23.63
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	21.35
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.82
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	22.03
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	21.66
n77L	70	30	3485.01	CP	QPSK	Inner_Full	24.18
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	23.03
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	22.94
n77L	70	30	3485.01	CP	QPSK	Outer_Full	23.06
n77L	70	30	3485.01	CP	16QAM	Inner_Full	23.81
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	23.12
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	22.84
n77L	70	30	3485.01	CP	16QAM	Outer_Full	23.11
n77L	70	30	3485.01	CP	64QAM	Inner_Full	22.30
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	22.69
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	22.23
n77L	70	30	3485.01	CP	64QAM	Outer_Full	22.63
n77L	70	30	3485.01	CP	256QAM	Inner_Full	19.28
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	20.30
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	20.14
n77L	70	30	3485.01	CP	256QAM	Outer_Full	19.59

n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.01
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.55
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.24
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.65
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	26.07
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.71
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.31
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	25.16
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	25.17
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.59
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.39
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	24.24
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	23.61
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.20
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.99
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	23.69
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	21.62
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.58
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.34
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	21.74
n77L	70	30	3500.01	CP	QPSK	Inner_Full	24.57
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	22.34
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	23.19
n77L	70	30	3500.01	CP	QPSK	Outer_Full	23.14
n77L	70	30	3500.01	CP	16QAM	Inner_Full	24.07
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	22.55
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	23.36
n77L	70	30	3500.01	CP	16QAM	Outer_Full	23.26
n77L	70	30	3500.01	CP	64QAM	Inner_Full	22.63
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	22.21
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	22.84
n77L	70	30	3500.01	CP	64QAM	Outer_Full	22.72
n77L	70	30	3500.01	CP	256QAM	Inner_Full	19.62
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	19.77
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	20.45
n77L	70	30	3500.01	CP	256QAM	Outer_Full	19.79
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.48
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.22
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.37
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.96
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	26.56

n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.34
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	23.43
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	25.49
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	25.62
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.29
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	23.49
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	24.57
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	24.07
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	21.83
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	23.16
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	24.01
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	22.12
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.21
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	22.42
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	22.06
n77L	70	30	3514.98	CP	QPSK	Inner_Full	25.00
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	22.10
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	23.28
n77L	70	30	3514.98	CP	QPSK	Outer_Full	23.49
n77L	70	30	3514.98	CP	16QAM	Inner_Full	24.53
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	22.06
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	23.41
n77L	70	30	3514.98	CP	16QAM	Outer_Full	23.56
n77L	70	30	3514.98	CP	64QAM	Inner_Full	23.10
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	21.86
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	22.91
n77L	70	30	3514.98	CP	64QAM	Outer_Full	23.04
n77L	70	30	3514.98	CP	256QAM	Inner_Full	20.06
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.33
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	20.57
n77L	70	30	3514.98	CP	256QAM	Outer_Full	20.14
n77L	80	30	3490.02	DFT	$\pi/2$ BPSK	Inner_Full	25.92
n77L	80	30	3490.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.19
n77L	80	30	3490.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.13
n77L	80	30	3490.02	DFT	$\pi/2$ BPSK	Outer_Full	25.62
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	25.97
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	23.23
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	23.21
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	25.17
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	25.08
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	23.43

n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	23.42
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	24.31
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	23.50
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.83
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	22.90
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	23.76
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.51
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	22.23
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	22.17
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	21.74
n77L	80	30	3490.02	CP	QPSK	Inner_Full	24.37
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	23.08
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	23.14
n77L	80	30	3490.02	CP	QPSK	Outer_Full	23.20
n77L	80	30	3490.02	CP	16QAM	Inner_Full	23.98
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	23.05
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	23.32
n77L	80	30	3490.02	CP	16QAM	Outer_Full	23.25
n77L	80	30	3490.02	CP	64QAM	Inner_Full	22.44
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	22.86
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	22.83
n77L	80	30	3490.02	CP	64QAM	Outer_Full	22.68
n77L	80	30	3490.02	CP	256QAM	Inner_Full	19.41
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	20.35
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	20.31
n77L	80	30	3490.02	CP	256QAM	Outer_Full	19.73
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.09
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.85
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.45
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.70
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	26.17
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.00
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.46
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	25.21
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	25.27
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.97
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.65
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	24.32
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	23.70
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.46
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.27

n77L	80	30	3500.01	DFT	64QAM	Outer_Full	23.79
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	21.67
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.92
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.61
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	21.79
n77L	80	30	3500.01	CP	QPSK	Inner_Full	24.58
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	22.76
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	23.45
n77L	80	30	3500.01	CP	QPSK	Outer_Full	23.29
n77L	80	30	3500.01	CP	16QAM	Inner_Full	24.17
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	22.77
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	23.65
n77L	80	30	3500.01	CP	16QAM	Outer_Full	23.28
n77L	80	30	3500.01	CP	64QAM	Inner_Full	22.63
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	22.37
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	23.21
n77L	80	30	3500.01	CP	64QAM	Outer_Full	22.73
n77L	80	30	3500.01	CP	256QAM	Inner_Full	19.75
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	20.05
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	20.77
n77L	80	30	3500.01	CP	256QAM	Outer_Full	19.80
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	26.30
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	23.33
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.81
n77L	80	30	3510	DFT	QPSK	Inner_Full	26.38
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.56
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	23.39
n77L	80	30	3510	DFT	QPSK	Outer_Full	25.33
n77L	80	30	3510	DFT	16QAM	Inner_Full	25.45
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.49
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	23.70
n77L	80	30	3510	DFT	16QAM	Outer_Full	24.38
n77L	80	30	3510	DFT	64QAM	Inner_Full	23.92
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.15
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	23.14
n77L	80	30	3510	DFT	64QAM	Outer_Full	23.86
n77L	80	30	3510	DFT	256QAM	Inner_Full	21.86
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.54
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	22.48
n77L	80	30	3510	DFT	256QAM	Outer_Full	21.90

n77L	80	30	3510	CP	QPSK	Inner_Full	24.83
n77L	80	30	3510	CP	QPSK	Edge_1RB_Left	22.36
n77L	80	30	3510	CP	QPSK	Edge_1RB_Right	23.33
n77L	80	30	3510	CP	QPSK	Outer_Full	23.36
n77L	80	30	3510	CP	16QAM	Inner_Full	24.40
n77L	80	30	3510	CP	16QAM	Edge_1RB_Left	22.32
n77L	80	30	3510	CP	16QAM	Edge_1RB_Right	23.60
n77L	80	30	3510	CP	16QAM	Outer_Full	23.40
n77L	80	30	3510	CP	64QAM	Inner_Full	22.88
n77L	80	30	3510	CP	64QAM	Edge_1RB_Left	22.09
n77L	80	30	3510	CP	64QAM	Edge_1RB_Right	23.09
n77L	80	30	3510	CP	64QAM	Outer_Full	22.89
n77L	80	30	3510	CP	256QAM	Inner_Full	19.84
n77L	80	30	3510	CP	256QAM	Edge_1RB_Left	19.62
n77L	80	30	3510	CP	256QAM	Edge_1RB_Right	20.50
n77L	80	30	3510	CP	256QAM	Outer_Full	19.92
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Inner_Full	25.92
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.20
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.35
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Outer_Full	25.69
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.94
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	23.21
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	23.44
n77L	90	30	3495	DFT	QPSK	Outer_Full	25.24
n77L	90	30	3495	DFT	16QAM	Inner_Full	25.11
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	23.28
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	23.71
n77L	90	30	3495	DFT	16QAM	Outer_Full	24.33
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.52
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.90
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	23.13
n77L	90	30	3495	DFT	64QAM	Outer_Full	23.78
n77L	90	30	3495	DFT	256QAM	Inner_Full	21.49
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	22.25
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	22.54
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.81
n77L	90	30	3495	CP	QPSK	Inner_Full	24.44
n77L	90	30	3495	CP	QPSK	Edge_1RB_Left	22.91
n77L	90	30	3495	CP	QPSK	Edge_1RB_Right	23.35
n77L	90	30	3495	CP	QPSK	Outer_Full	23.20
n77L	90	30	3495	CP	16QAM	Inner_Full	23.94

n77L	90	30	3495	CP	16QAM	Edge_1RB_Left	23.03
n77L	90	30	3495	CP	16QAM	Edge_1RB_Right	23.44
n77L	90	30	3495	CP	16QAM	Outer_Full	23.32
n77L	90	30	3495	CP	64QAM	Inner_Full	22.49
n77L	90	30	3495	CP	64QAM	Edge_1RB_Left	22.81
n77L	90	30	3495	CP	64QAM	Edge_1RB_Right	23.14
n77L	90	30	3495	CP	64QAM	Outer_Full	22.69
n77L	90	30	3495	CP	256QAM	Inner_Full	19.54
n77L	90	30	3495	CP	256QAM	Edge_1RB_Left	20.34
n77L	90	30	3495	CP	256QAM	Edge_1RB_Right	20.61
n77L	90	30	3495	CP	256QAM	Outer_Full	19.68
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.14
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.95
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.35
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.71
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	26.16
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.03
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.37
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	25.28
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	25.16
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.03
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.56
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	24.37
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	23.61
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.66
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.23
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	23.78
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	21.63
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.07
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.53
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	21.83
n77L	90	30	3500.01	CP	QPSK	Inner_Full	24.51
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	22.93
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	23.37
n77L	90	30	3500.01	CP	QPSK	Outer_Full	23.20
n77L	90	30	3500.01	CP	16QAM	Inner_Full	24.06
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	23.00
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	23.42
n77L	90	30	3500.01	CP	16QAM	Outer_Full	23.29
n77L	90	30	3500.01	CP	64QAM	Inner_Full	22.59
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	22.50

n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	23.06
n77L	90	30	3500.01	CP	64QAM	Outer_Full	22.77
n77L	90	30	3500.01	CP	256QAM	Inner_Full	19.64
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	20.12
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	20.64
n77L	90	30	3500.01	CP	256QAM	Outer_Full	19.72
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.20
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.78
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.30
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.87
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	26.26
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.77
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	23.30
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	25.42
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	25.40
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	23.10
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	23.45
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	24.46
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	23.80
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.43
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	23.11
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	23.92
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	21.79
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.88
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	22.48
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.94
n77L	90	30	3504.99	CP	QPSK	Inner_Full	24.76
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	22.57
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	23.28
n77L	90	30	3504.99	CP	QPSK	Outer_Full	23.45
n77L	90	30	3504.99	CP	16QAM	Inner_Full	24.26
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	22.70
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	23.31
n77L	90	30	3504.99	CP	16QAM	Outer_Full	23.43
n77L	90	30	3504.99	CP	64QAM	Inner_Full	22.84
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	22.46
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	23.10
n77L	90	30	3504.99	CP	64QAM	Outer_Full	22.89
n77L	90	30	3504.99	CP	256QAM	Inner_Full	19.86
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.98
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	20.52



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n77L	90	30	3504.99	CP	256QAM	Outer_Full	19.95
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n77H

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	26.42
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	22.98
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	25.94
n77H	10	30	3705	DFT	QPSK	Inner_Full	26.59
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	22.96
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	22.94
n77H	10	30	3705	DFT	QPSK	Outer_Full	25.43
n77H	10	30	3705	DFT	16QAM	Inner_Full	25.48
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	23.10
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	23.07
n77H	10	30	3705	DFT	16QAM	Outer_Full	24.58
n77H	10	30	3705	DFT	64QAM	Inner_Full	24.02
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	22.84
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	22.77
n77H	10	30	3705	DFT	64QAM	Outer_Full	24.17
n77H	10	30	3705	DFT	256QAM	Inner_Full	22.18
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	22.02
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	21.95
n77H	10	30	3705	DFT	256QAM	Outer_Full	21.91
n77H	10	30	3705	CP	QPSK	Inner_Full	24.93
n77H	10	30	3705	CP	QPSK	Edge_1RB_Left	23.08
n77H	10	30	3705	CP	QPSK	Edge_1RB_Right	22.93
n77H	10	30	3705	CP	QPSK	Outer_Full	23.55
n77H	10	30	3705	CP	16QAM	Inner_Full	24.67
n77H	10	30	3705	CP	16QAM	Edge_1RB_Left	23.30
n77H	10	30	3705	CP	16QAM	Edge_1RB_Right	23.12
n77H	10	30	3705	CP	16QAM	Outer_Full	23.42
n77H	10	30	3705	CP	64QAM	Inner_Full	22.99
n77H	10	30	3705	CP	64QAM	Edge_1RB_Left	22.60
n77H	10	30	3705	CP	64QAM	Edge_1RB_Right	22.64
n77H	10	30	3705	CP	64QAM	Outer_Full	23.06
n77H	10	30	3705	CP	256QAM	Inner_Full	19.99
n77H	10	30	3705	CP	256QAM	Edge_1RB_Left	20.23
n77H	10	30	3705	CP	256QAM	Edge_1RB_Right	20.15
n77H	10	30	3705	CP	256QAM	Outer_Full	20.02
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	26.52
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.04

n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	26.00
n77H	10	30	3840	DFT	QPSK	Inner_Full	26.52
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	22.97
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	23.09
n77H	10	30	3840	DFT	QPSK	Outer_Full	25.49
n77H	10	30	3840	DFT	16QAM	Inner_Full	25.46
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	23.28
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	23.33
n77H	10	30	3840	DFT	16QAM	Outer_Full	24.54
n77H	10	30	3840	DFT	64QAM	Inner_Full	24.02
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	22.83
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	22.94
n77H	10	30	3840	DFT	64QAM	Outer_Full	24.07
n77H	10	30	3840	DFT	256QAM	Inner_Full	21.99
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	21.99
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	22.10
n77H	10	30	3840	DFT	256QAM	Outer_Full	21.97
n77H	10	30	3840	CP	QPSK	Inner_Full	24.92
n77H	10	30	3840	CP	QPSK	Edge_1RB_Left	22.97
n77H	10	30	3840	CP	QPSK	Edge_1RB_Right	23.16
n77H	10	30	3840	CP	QPSK	Outer_Full	23.53
n77H	10	30	3840	CP	16QAM	Inner_Full	24.55
n77H	10	30	3840	CP	16QAM	Edge_1RB_Left	23.19
n77H	10	30	3840	CP	16QAM	Edge_1RB_Right	23.30
n77H	10	30	3840	CP	16QAM	Outer_Full	23.51
n77H	10	30	3840	CP	64QAM	Inner_Full	22.95
n77H	10	30	3840	CP	64QAM	Edge_1RB_Left	22.66
n77H	10	30	3840	CP	64QAM	Edge_1RB_Right	22.84
n77H	10	30	3840	CP	64QAM	Outer_Full	23.03
n77H	10	30	3840	CP	256QAM	Inner_Full	20.08
n77H	10	30	3840	CP	256QAM	Edge_1RB_Left	20.12
n77H	10	30	3840	CP	256QAM	Edge_1RB_Right	20.29
n77H	10	30	3840	CP	256QAM	Outer_Full	19.95
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	26.33
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	22.74
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	22.84
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	25.82
n77H	10	30	3975	DFT	QPSK	Inner_Full	26.23
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	22.74
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	22.83
n77H	10	30	3975	DFT	QPSK	Outer_Full	25.30

n77H	10	30	3975	DFT	16QAM	Inner_Full	25.46
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	22.99
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	22.99
n77H	10	30	3975	DFT	16QAM	Outer_Full	24.33
n77H	10	30	3975	DFT	64QAM	Inner_Full	23.89
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	22.64
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	22.69
n77H	10	30	3975	DFT	64QAM	Outer_Full	23.97
n77H	10	30	3975	DFT	256QAM	Inner_Full	21.77
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	21.98
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	21.91
n77H	10	30	3975	DFT	256QAM	Outer_Full	21.81
n77H	10	30	3975	CP	QPSK	Inner_Full	24.75
n77H	10	30	3975	CP	QPSK	Edge_1RB_Left	22.81
n77H	10	30	3975	CP	QPSK	Edge_1RB_Right	22.86
n77H	10	30	3975	CP	QPSK	Outer_Full	23.25
n77H	10	30	3975	CP	16QAM	Inner_Full	24.33
n77H	10	30	3975	CP	16QAM	Edge_1RB_Left	23.07
n77H	10	30	3975	CP	16QAM	Edge_1RB_Right	22.97
n77H	10	30	3975	CP	16QAM	Outer_Full	23.25
n77H	10	30	3975	CP	64QAM	Inner_Full	22.85
n77H	10	30	3975	CP	64QAM	Edge_1RB_Left	22.53
n77H	10	30	3975	CP	64QAM	Edge_1RB_Right	22.45
n77H	10	30	3975	CP	64QAM	Outer_Full	22.81
n77H	10	30	3975	CP	256QAM	Inner_Full	19.78
n77H	10	30	3975	CP	256QAM	Edge_1RB_Left	20.05
n77H	10	30	3975	CP	256QAM	Edge_1RB_Right	20.08
n77H	10	30	3975	CP	256QAM	Outer_Full	19.74
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	26.46
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	23.01
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	25.97
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	26.41
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	23.02
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	23.02
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	25.51
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	25.51
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	23.39
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	23.19
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	24.51
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	24.05

n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	22.93
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	22.90
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	23.99
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	21.92
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	22.22
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	22.15
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	22.01
n77H	15	30	3707.52	CP	QPSK	Inner_Full	25.01
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Left	23.17
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Right	23.15
n77H	15	30	3707.52	CP	QPSK	Outer_Full	23.54
n77H	15	30	3707.52	CP	16QAM	Inner_Full	24.46
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Left	23.22
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Right	23.43
n77H	15	30	3707.52	CP	16QAM	Outer_Full	23.54
n77H	15	30	3707.52	CP	64QAM	Inner_Full	23.00
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Left	22.72
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Right	22.83
n77H	15	30	3707.52	CP	64QAM	Outer_Full	22.97
n77H	15	30	3707.52	CP	256QAM	Inner_Full	20.06
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Left	20.29
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Right	20.30
n77H	15	30	3707.52	CP	256QAM	Outer_Full	20.10
n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	26.40
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.13
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	26.01
n77H	15	30	3840	DFT	QPSK	Inner_Full	26.46
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	22.87
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	23.09
n77H	15	30	3840	DFT	QPSK	Outer_Full	25.47
n77H	15	30	3840	DFT	16QAM	Inner_Full	25.39
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	22.99
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	23.28
n77H	15	30	3840	DFT	16QAM	Outer_Full	24.54
n77H	15	30	3840	DFT	64QAM	Inner_Full	24.06
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	22.81
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	23.09
n77H	15	30	3840	DFT	64QAM	Outer_Full	24.04
n77H	15	30	3840	DFT	256QAM	Inner_Full	21.89
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	22.01

n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	22.21
n77H	15	30	3840	DFT	256QAM	Outer_Full	21.98
n77H	15	30	3840	CP	QPSK	Inner_Full	24.93
n77H	15	30	3840	CP	QPSK	Edge_1RB_Left	22.88
n77H	15	30	3840	CP	QPSK	Edge_1RB_Right	23.23
n77H	15	30	3840	CP	QPSK	Outer_Full	23.48
n77H	15	30	3840	CP	16QAM	Inner_Full	24.37
n77H	15	30	3840	CP	16QAM	Edge_1RB_Left	23.01
n77H	15	30	3840	CP	16QAM	Edge_1RB_Right	23.69
n77H	15	30	3840	CP	16QAM	Outer_Full	23.52
n77H	15	30	3840	CP	64QAM	Inner_Full	22.91
n77H	15	30	3840	CP	64QAM	Edge_1RB_Left	22.60
n77H	15	30	3840	CP	64QAM	Edge_1RB_Right	22.92
n77H	15	30	3840	CP	64QAM	Outer_Full	23.01
n77H	15	30	3840	CP	256QAM	Inner_Full	19.90
n77H	15	30	3840	CP	256QAM	Edge_1RB_Left	20.11
n77H	15	30	3840	CP	256QAM	Edge_1RB_Right	20.48
n77H	15	30	3840	CP	256QAM	Outer_Full	20.06
n77H	15	30	3972.48	DFT	pi/2 BPSK	Inner_Full	26.38
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.88
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	25.81
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	26.35
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	22.88
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	22.86
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	25.39
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	25.38
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	23.06
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	23.21
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	24.39
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	23.95
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	22.74
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	22.70
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	23.93
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	21.78
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	22.02
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	22.01
n77H	15	30	3972.48	DFT	256QAM	Outer_Full	21.92
n77H	15	30	3972.48	CP	QPSK	Inner_Full	24.85
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Left	22.83
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Right	23.15

n77H	15	30	3972.48	CP	QPSK	Outer_Full	23.31
n77H	15	30	3972.48	CP	16QAM	Inner_Full	24.24
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Left	23.15
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Right	23.34
n77H	15	30	3972.48	CP	16QAM	Outer_Full	23.40
n77H	15	30	3972.48	CP	64QAM	Inner_Full	22.88
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Left	22.60
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Right	22.51
n77H	15	30	3972.48	CP	64QAM	Outer_Full	22.95
n77H	15	30	3972.48	CP	256QAM	Inner_Full	19.86
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Left	20.10
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Right	20.08
n77H	15	30	3972.48	CP	256QAM	Outer_Full	19.94
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	26.44
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.09
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.14
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	26.00
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	26.46
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	23.06
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	23.12
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	25.54
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	25.51
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	23.40
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	23.39
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	24.58
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	24.05
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	22.85
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	23.00
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	24.06
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	21.92
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	22.17
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	22.26
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	22.09
n77H	20	30	3710.01	CP	QPSK	Inner_Full	24.97
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	23.41
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	23.47
n77H	20	30	3710.01	CP	QPSK	Outer_Full	23.46
n77H	20	30	3710.01	CP	16QAM	Inner_Full	24.41
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	23.12
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	23.39
n77H	20	30	3710.01	CP	16QAM	Outer_Full	23.55

n77H	20	30	3710.01	CP	64QAM	Inner_Full	23.12
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	22.83
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	22.86
n77H	20	30	3710.01	CP	64QAM	Outer_Full	23.11
n77H	20	30	3710.01	CP	256QAM	Inner_Full	20.08
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	20.29
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	20.42
n77H	20	30	3710.01	CP	256QAM	Outer_Full	20.11
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	26.40
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.17
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	25.94
n77H	20	30	3840	DFT	QPSK	Inner_Full	26.39
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	22.81
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	23.22
n77H	20	30	3840	DFT	QPSK	Outer_Full	25.47
n77H	20	30	3840	DFT	16QAM	Inner_Full	25.53
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.98
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	23.47
n77H	20	30	3840	DFT	16QAM	Outer_Full	24.47
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.96
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	22.77
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	23.14
n77H	20	30	3840	DFT	64QAM	Outer_Full	23.92
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.86
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	21.83
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	22.28
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.95
n77H	20	30	3840	CP	QPSK	Inner_Full	24.87
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	22.87
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	23.34
n77H	20	30	3840	CP	QPSK	Outer_Full	23.41
n77H	20	30	3840	CP	16QAM	Inner_Full	24.42
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	22.96
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	23.30
n77H	20	30	3840	CP	16QAM	Outer_Full	23.50
n77H	20	30	3840	CP	64QAM	Inner_Full	23.06
n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	22.51
n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	22.82
n77H	20	30	3840	CP	64QAM	Outer_Full	22.92
n77H	20	30	3840	CP	256QAM	Inner_Full	19.90

n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	20.01
n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	20.53
n77H	20	30	3840	CP	256QAM	Outer_Full	20.06
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	26.31
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.78
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.86
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	25.86
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	26.28
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	22.86
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.94
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	25.39
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	25.41
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	23.03
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	23.12
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	24.37
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.90
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	22.93
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	22.66
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.85
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.82
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	22.00
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	22.11
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.84
n77H	20	30	3969.99	CP	QPSK	Inner_Full	24.81
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	22.84
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	23.01
n77H	20	30	3969.99	CP	QPSK	Outer_Full	23.25
n77H	20	30	3969.99	CP	16QAM	Inner_Full	24.33
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	23.02
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	22.92
n77H	20	30	3969.99	CP	16QAM	Outer_Full	23.29
n77H	20	30	3969.99	CP	64QAM	Inner_Full	22.96
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	22.40
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	22.64
n77H	20	30	3969.99	CP	64QAM	Outer_Full	22.80
n77H	20	30	3969.99	CP	256QAM	Inner_Full	19.85
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	20.10
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	20.28
n77H	20	30	3969.99	CP	256QAM	Outer_Full	19.82
n77H	25	30	3712.5	DFT	pi/2 BPSK	Inner_Full	26.53
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.08

n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.09
n77H	25	30	3712.5	DFT	pi/2 BPSK	Outer_Full	26.06
n77H	25	30	3712.5	DFT	QPSK	Inner_Full	26.55
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Left	23.10
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Right	23.14
n77H	25	30	3712.5	DFT	QPSK	Outer_Full	25.62
n77H	25	30	3712.5	DFT	16QAM	Inner_Full	25.55
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Left	23.27
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Right	23.31
n77H	25	30	3712.5	DFT	16QAM	Outer_Full	24.67
n77H	25	30	3712.5	DFT	64QAM	Inner_Full	24.10
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Left	23.03
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Right	23.08
n77H	25	30	3712.5	DFT	64QAM	Outer_Full	24.18
n77H	25	30	3712.5	DFT	256QAM	Inner_Full	22.06
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Left	22.27
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Right	22.33
n77H	25	30	3712.5	DFT	256QAM	Outer_Full	22.12
n77H	25	30	3712.5	CP	QPSK	Inner_Full	24.92
n77H	25	30	3712.5	CP	QPSK	Edge_1RB_Left	23.14
n77H	25	30	3712.5	CP	QPSK	Edge_1RB_Right	23.24
n77H	25	30	3712.5	CP	QPSK	Outer_Full	23.60
n77H	25	30	3712.5	CP	16QAM	Inner_Full	24.53
n77H	25	30	3712.5	CP	16QAM	Edge_1RB_Left	23.43
n77H	25	30	3712.5	CP	16QAM	Edge_1RB_Right	23.20
n77H	25	30	3712.5	CP	16QAM	Outer_Full	23.63
n77H	25	30	3712.5	CP	64QAM	Inner_Full	23.22
n77H	25	30	3712.5	CP	64QAM	Edge_1RB_Left	22.76
n77H	25	30	3712.5	CP	64QAM	Edge_1RB_Right	22.76
n77H	25	30	3712.5	CP	64QAM	Outer_Full	23.15
n77H	25	30	3712.5	CP	256QAM	Inner_Full	20.07
n77H	25	30	3712.5	CP	256QAM	Edge_1RB_Left	20.22
n77H	25	30	3712.5	CP	256QAM	Edge_1RB_Right	20.38
n77H	25	30	3712.5	CP	256QAM	Outer_Full	20.15
n77H	25	30	3840	DFT	pi/2 BPSK	Inner_Full	26.41
n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.74
n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.33
n77H	25	30	3840	DFT	pi/2 BPSK	Outer_Full	25.98
n77H	25	30	3840	DFT	QPSK	Inner_Full	26.49
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Left	22.74
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Right	23.15

n77H	25	30	3840	DFT	QPSK	Outer_Full	25.53
n77H	25	30	3840	DFT	16QAM	Inner_Full	25.45
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Left	23.07
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Right	23.70
n77H	25	30	3840	DFT	16QAM	Outer_Full	24.55
n77H	25	30	3840	DFT	64QAM	Inner_Full	24.00
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Left	22.77
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Right	23.27
n77H	25	30	3840	DFT	64QAM	Outer_Full	24.03
n77H	25	30	3840	DFT	256QAM	Inner_Full	21.92
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Left	21.94
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Right	22.34
n77H	25	30	3840	DFT	256QAM	Outer_Full	21.98
n77H	25	30	3840	CP	QPSK	Inner_Full	24.98
n77H	25	30	3840	CP	QPSK	Edge_1RB_Left	22.93
n77H	25	30	3840	CP	QPSK	Edge_1RB_Right	23.57
n77H	25	30	3840	CP	QPSK	Outer_Full	23.55
n77H	25	30	3840	CP	16QAM	Inner_Full	24.61
n77H	25	30	3840	CP	16QAM	Edge_1RB_Left	23.09
n77H	25	30	3840	CP	16QAM	Edge_1RB_Right	23.64
n77H	25	30	3840	CP	16QAM	Outer_Full	23.51
n77H	25	30	3840	CP	64QAM	Inner_Full	23.15
n77H	25	30	3840	CP	64QAM	Edge_1RB_Left	22.59
n77H	25	30	3840	CP	64QAM	Edge_1RB_Right	22.94
n77H	25	30	3840	CP	64QAM	Outer_Full	22.99
n77H	25	30	3840	CP	256QAM	Inner_Full	20.04
n77H	25	30	3840	CP	256QAM	Edge_1RB_Left	20.07
n77H	25	30	3840	CP	256QAM	Edge_1RB_Right	20.58
n77H	25	30	3840	CP	256QAM	Outer_Full	20.06
n77H	25	30	3967.5	DFT	$\pi/2$ BPSK	Inner_Full	26.35
n77H	25	30	3967.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.67
n77H	25	30	3967.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.83
n77H	25	30	3967.5	DFT	$\pi/2$ BPSK	Outer_Full	25.82
n77H	25	30	3967.5	DFT	QPSK	Inner_Full	26.37
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Left	22.82
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Right	22.83
n77H	25	30	3967.5	DFT	QPSK	Outer_Full	25.41
n77H	25	30	3967.5	DFT	16QAM	Inner_Full	25.33
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Left	23.01
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Right	23.14
n77H	25	30	3967.5	DFT	16QAM	Outer_Full	24.34

n77H	25	30	3967.5	DFT	64QAM	Inner_Full	23.91
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Left	22.69
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Right	22.72
n77H	25	30	3967.5	DFT	64QAM	Outer_Full	23.90
n77H	25	30	3967.5	DFT	256QAM	Inner_Full	21.83
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Left	21.91
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Right	22.09
n77H	25	30	3967.5	DFT	256QAM	Outer_Full	21.90
n77H	25	30	3967.5	CP	QPSK	Inner_Full	24.82
n77H	25	30	3967.5	CP	QPSK	Edge_1RB_Left	22.95
n77H	25	30	3967.5	CP	QPSK	Edge_1RB_Right	22.96
n77H	25	30	3967.5	CP	QPSK	Outer_Full	23.40
n77H	25	30	3967.5	CP	16QAM	Inner_Full	24.35
n77H	25	30	3967.5	CP	16QAM	Edge_1RB_Left	23.12
n77H	25	30	3967.5	CP	16QAM	Edge_1RB_Right	23.14
n77H	25	30	3967.5	CP	16QAM	Outer_Full	23.38
n77H	25	30	3967.5	CP	64QAM	Inner_Full	22.94
n77H	25	30	3967.5	CP	64QAM	Edge_1RB_Left	22.39
n77H	25	30	3967.5	CP	64QAM	Edge_1RB_Right	22.49
n77H	25	30	3967.5	CP	64QAM	Outer_Full	22.81
n77H	25	30	3967.5	CP	256QAM	Inner_Full	19.90
n77H	25	30	3967.5	CP	256QAM	Edge_1RB_Left	20.19
n77H	25	30	3967.5	CP	256QAM	Edge_1RB_Right	20.25
n77H	25	30	3967.5	CP	256QAM	Outer_Full	19.88
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	26.45
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.03
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	25.99
n77H	30	30	3715.02	DFT	QPSK	Inner_Full	26.53
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	23.02
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	23.06
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	25.52
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	25.55
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	23.30
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	23.32
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	24.55
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	24.09
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	22.95
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	23.04
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	24.07
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	21.94

n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	22.14
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	22.23
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	22.06
n77H	30	30	3715.02	CP	QPSK	Inner_Full	24.95
n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Left	23.22
n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Right	23.45
n77H	30	30	3715.02	CP	QPSK	Outer_Full	23.52
n77H	30	30	3715.02	CP	16QAM	Inner_Full	24.61
n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Left	23.16
n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Right	23.41
n77H	30	30	3715.02	CP	16QAM	Outer_Full	23.57
n77H	30	30	3715.02	CP	64QAM	Inner_Full	23.07
n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Left	22.65
n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Right	22.93
n77H	30	30	3715.02	CP	64QAM	Outer_Full	23.09
n77H	30	30	3715.02	CP	256QAM	Inner_Full	20.03
n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Left	20.25
n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Right	20.34
n77H	30	30	3715.02	CP	256QAM	Outer_Full	20.13
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	26.49
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.39
n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	26.01
n77H	30	30	3840	DFT	QPSK	Inner_Full	26.55
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	22.83
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	23.48
n77H	30	30	3840	DFT	QPSK	Outer_Full	25.62
n77H	30	30	3840	DFT	16QAM	Inner_Full	25.60
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	23.10
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	23.70
n77H	30	30	3840	DFT	16QAM	Outer_Full	24.60
n77H	30	30	3840	DFT	64QAM	Inner_Full	24.08
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	22.89
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	23.42
n77H	30	30	3840	DFT	64QAM	Outer_Full	24.13
n77H	30	30	3840	DFT	256QAM	Inner_Full	21.99
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	21.98
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	22.60
n77H	30	30	3840	DFT	256QAM	Outer_Full	22.11
n77H	30	30	3840	CP	QPSK	Inner_Full	25.00
n77H	30	30	3840	CP	QPSK	Edge_1RB_Left	23.11

n77H	30	30	3840	CP	QPSK	Edge_1RB_Right	23.72
n77H	30	30	3840	CP	QPSK	Outer_Full	23.57
n77H	30	30	3840	CP	16QAM	Inner_Full	24.63
n77H	30	30	3840	CP	16QAM	Edge_1RB_Left	23.05
n77H	30	30	3840	CP	16QAM	Edge_1RB_Right	23.61
n77H	30	30	3840	CP	16QAM	Outer_Full	23.64
n77H	30	30	3840	CP	64QAM	Inner_Full	23.08
n77H	30	30	3840	CP	64QAM	Edge_1RB_Left	22.44
n77H	30	30	3840	CP	64QAM	Edge_1RB_Right	23.07
n77H	30	30	3840	CP	64QAM	Outer_Full	23.17
n77H	30	30	3840	CP	256QAM	Inner_Full	20.12
n77H	30	30	3840	CP	256QAM	Edge_1RB_Left	20.09
n77H	30	30	3840	CP	256QAM	Edge_1RB_Right	20.71
n77H	30	30	3840	CP	256QAM	Outer_Full	20.19
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Inner_Full	26.48
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.73
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.92
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Outer_Full	25.89
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	26.50
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	22.74
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	22.98
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	25.49
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	25.50
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	22.97
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	23.33
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	24.49
n77H	30	30	3964.98	DFT	64QAM	Inner_Full	23.99
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	22.70
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	22.88
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	24.06
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	21.96
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	21.88
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	22.17
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	22.01
n77H	30	30	3964.98	CP	QPSK	Inner_Full	24.98
n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Left	22.88
n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Right	23.15
n77H	30	30	3964.98	CP	QPSK	Outer_Full	23.42
n77H	30	30	3964.98	CP	16QAM	Inner_Full	24.61
n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Left	22.82
n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Right	23.17

n77H	30	30	3964.98	CP	16QAM	Outer_Full	23.55
n77H	30	30	3964.98	CP	64QAM	Inner_Full	23.03
n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Left	22.51
n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Right	22.65
n77H	30	30	3964.98	CP	64QAM	Outer_Full	23.04
n77H	30	30	3964.98	CP	256QAM	Inner_Full	20.06
n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Left	20.01
n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Right	20.17
n77H	30	30	3964.98	CP	256QAM	Outer_Full	19.99
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	26.62
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	23.10
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	26.04
n77H	40	30	3720	DFT	QPSK	Inner_Full	26.64
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	23.12
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	22.84
n77H	40	30	3720	DFT	QPSK	Outer_Full	25.65
n77H	40	30	3720	DFT	16QAM	Inner_Full	25.65
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	23.28
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	23.05
n77H	40	30	3720	DFT	16QAM	Outer_Full	24.65
n77H	40	30	3720	DFT	64QAM	Inner_Full	24.25
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	22.98
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	22.92
n77H	40	30	3720	DFT	64QAM	Outer_Full	24.12
n77H	40	30	3720	DFT	256QAM	Inner_Full	22.17
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	22.25
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	21.97
n77H	40	30	3720	DFT	256QAM	Outer_Full	22.17
n77H	40	30	3720	CP	QPSK	Inner_Full	25.11
n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	23.24
n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	23.11
n77H	40	30	3720	CP	QPSK	Outer_Full	23.58
n77H	40	30	3720	CP	16QAM	Inner_Full	24.67
n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	23.29
n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	23.09
n77H	40	30	3720	CP	16QAM	Outer_Full	23.66
n77H	40	30	3720	CP	64QAM	Inner_Full	23.17
n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	22.86
n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	22.65
n77H	40	30	3720	CP	64QAM	Outer_Full	23.21

n77H	40	30	3720	CP	256QAM	Inner_Full	20.19
n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	20.29
n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	20.19
n77H	40	30	3720	CP	256QAM	Outer_Full	20.26
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	26.51
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.75
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.55
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	26.02
n77H	40	30	3840	DFT	QPSK	Inner_Full	26.52
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	22.73
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	23.59
n77H	40	30	3840	DFT	QPSK	Outer_Full	25.64
n77H	40	30	3840	DFT	16QAM	Inner_Full	25.53
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	23.03
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	24.09
n77H	40	30	3840	DFT	16QAM	Outer_Full	24.61
n77H	40	30	3840	DFT	64QAM	Inner_Full	24.11
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	22.85
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	23.61
n77H	40	30	3840	DFT	64QAM	Outer_Full	24.11
n77H	40	30	3840	DFT	256QAM	Inner_Full	22.06
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	21.93
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	22.78
n77H	40	30	3840	DFT	256QAM	Outer_Full	22.11
n77H	40	30	3840	CP	QPSK	Inner_Full	25.01
n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	23.00
n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	23.78
n77H	40	30	3840	CP	QPSK	Outer_Full	23.64
n77H	40	30	3840	CP	16QAM	Inner_Full	24.60
n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	23.14
n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	23.90
n77H	40	30	3840	CP	16QAM	Outer_Full	23.63
n77H	40	30	3840	CP	64QAM	Inner_Full	23.13
n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	22.48
n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	23.39
n77H	40	30	3840	CP	64QAM	Outer_Full	23.14
n77H	40	30	3840	CP	256QAM	Inner_Full	20.15
n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	19.98
n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	20.86
n77H	40	30	3840	CP	256QAM	Outer_Full	20.15
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	26.37

n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	22.64
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	22.96
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	25.86
n77H	40	30	3960	DFT	QPSK	Inner_Full	26.40
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	22.68
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	23.00
n77H	40	30	3960	DFT	QPSK	Outer_Full	25.39
n77H	40	30	3960	DFT	16QAM	Inner_Full	25.37
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	23.01
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	23.25
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.39
n77H	40	30	3960	DFT	64QAM	Inner_Full	23.98
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	22.69
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.94
n77H	40	30	3960	DFT	64QAM	Outer_Full	23.88
n77H	40	30	3960	DFT	256QAM	Inner_Full	21.90
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	21.77
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	22.22
n77H	40	30	3960	DFT	256QAM	Outer_Full	21.85
n77H	40	30	3960	CP	QPSK	Inner_Full	24.84
n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	22.87
n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	23.14
n77H	40	30	3960	CP	QPSK	Outer_Full	23.35
n77H	40	30	3960	CP	16QAM	Inner_Full	24.38
n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	23.16
n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	23.20
n77H	40	30	3960	CP	16QAM	Outer_Full	23.35
n77H	40	30	3960	CP	64QAM	Inner_Full	22.96
n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	22.37
n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	22.78
n77H	40	30	3960	CP	64QAM	Outer_Full	22.94
n77H	40	30	3960	CP	256QAM	Inner_Full	20.00
n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	19.98
n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	20.27
n77H	40	30	3960	CP	256QAM	Outer_Full	20.02
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	26.54
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.65
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	25.95
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	26.59
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	23.02

n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	22.62
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	25.47
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	25.54
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	23.19
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	23.00
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	24.50
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	24.12
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	22.91
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	22.52
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	23.98
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	22.10
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	22.11
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	21.74
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	22.05
n77H	50	30	3725.01	CP	QPSK	Inner_Full	25.02
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	23.18
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	23.06
n77H	50	30	3725.01	CP	QPSK	Outer_Full	23.46
n77H	50	30	3725.01	CP	16QAM	Inner_Full	24.59
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	23.26
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	23.27
n77H	50	30	3725.01	CP	16QAM	Outer_Full	23.51
n77H	50	30	3725.01	CP	64QAM	Inner_Full	23.03
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	22.78
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	22.46
n77H	50	30	3725.01	CP	64QAM	Outer_Full	23.00
n77H	50	30	3725.01	CP	256QAM	Inner_Full	20.12
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	20.16
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	19.81
n77H	50	30	3725.01	CP	256QAM	Outer_Full	19.93
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	26.52
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.71
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.60
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	26.07
n77H	50	30	3840	DFT	QPSK	Inner_Full	26.57
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	22.71
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	23.69
n77H	50	30	3840	DFT	QPSK	Outer_Full	25.62
n77H	50	30	3840	DFT	16QAM	Inner_Full	25.55
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	23.10
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	23.91

n77H	50	30	3840	DFT	16QAM	Outer_Full	24.63
n77H	50	30	3840	DFT	64QAM	Inner_Full	24.14
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	22.87
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	23.73
n77H	50	30	3840	DFT	64QAM	Outer_Full	24.15
n77H	50	30	3840	DFT	256QAM	Inner_Full	22.10
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	21.81
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	22.86
n77H	50	30	3840	DFT	256QAM	Outer_Full	22.17
n77H	50	30	3840	CP	QPSK	Inner_Full	25.09
n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	22.86
n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	23.78
n77H	50	30	3840	CP	QPSK	Outer_Full	23.63
n77H	50	30	3840	CP	16QAM	Inner_Full	24.60
n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	22.85
n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	23.90
n77H	50	30	3840	CP	16QAM	Outer_Full	23.62
n77H	50	30	3840	CP	64QAM	Inner_Full	23.14
n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	22.58
n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	23.48
n77H	50	30	3840	CP	64QAM	Outer_Full	23.21
n77H	50	30	3840	CP	256QAM	Inner_Full	20.15
n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	19.89
n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	21.02
n77H	50	30	3840	CP	256QAM	Outer_Full	20.15
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Inner_Full	26.38
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.89
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.03
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Outer_Full	25.88
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	26.39
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	22.83
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	23.06
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	25.40
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.42
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	23.31
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	23.49
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	24.41
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.96
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	23.01
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	22.97
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	23.87

n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.94
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	22.14
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	22.14
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.96
n77H	50	30	3954.48	CP	QPSK	Inner_Full	24.89
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	23.25
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	23.35
n77H	50	30	3954.48	CP	QPSK	Outer_Full	23.37
n77H	50	30	3954.48	CP	16QAM	Inner_Full	24.40
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	23.20
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	23.33
n77H	50	30	3954.48	CP	16QAM	Outer_Full	23.43
n77H	50	30	3954.48	CP	64QAM	Inner_Full	22.93
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	22.53
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	22.80
n77H	50	30	3954.48	CP	64QAM	Outer_Full	22.95
n77H	50	30	3954.48	CP	256QAM	Inner_Full	19.98
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	20.17
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	20.12
n77H	50	30	3954.48	CP	256QAM	Outer_Full	19.86
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Inner_Full	26.46
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.08
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.93
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Outer_Full	25.91
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	26.51
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	23.08
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	22.95
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	25.44
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	25.55
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	23.26
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	23.26
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	24.52
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	24.13
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	23.05
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	22.95
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	23.98
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	22.01
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	22.27
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	22.05
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	21.99
n77H	60	30	3730.02	CP	QPSK	Inner_Full	24.92

n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	23.19
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	23.20
n77H	60	30	3730.02	CP	QPSK	Outer_Full	23.48
n77H	60	30	3730.02	CP	16QAM	Inner_Full	24.49
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	23.35
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	23.07
n77H	60	30	3730.02	CP	16QAM	Outer_Full	23.47
n77H	60	30	3730.02	CP	64QAM	Inner_Full	23.04
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	22.69
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	22.62
n77H	60	30	3730.02	CP	64QAM	Outer_Full	23.02
n77H	60	30	3730.02	CP	256QAM	Inner_Full	20.07
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	20.44
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	20.22
n77H	60	30	3730.02	CP	256QAM	Outer_Full	20.04
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	26.49
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.67
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	26.06
n77H	60	30	3840	DFT	QPSK	Inner_Full	26.51
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	22.70
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	23.67
n77H	60	30	3840	DFT	QPSK	Outer_Full	25.62
n77H	60	30	3840	DFT	16QAM	Inner_Full	25.56
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	23.18
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	24.08
n77H	60	30	3840	DFT	16QAM	Outer_Full	24.61
n77H	60	30	3840	DFT	64QAM	Inner_Full	24.08
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	22.96
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	23.73
n77H	60	30	3840	DFT	64QAM	Outer_Full	24.15
n77H	60	30	3840	DFT	256QAM	Inner_Full	22.07
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	21.89
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	22.85
n77H	60	30	3840	DFT	256QAM	Outer_Full	22.12
n77H	60	30	3840	CP	QPSK	Inner_Full	25.05
n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	22.96
n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	23.78
n77H	60	30	3840	CP	QPSK	Outer_Full	23.65
n77H	60	30	3840	CP	16QAM	Inner_Full	24.50
n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	23.00

n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	23.82
n77H	60	30	3840	CP	16QAM	Outer_Full	23.62
n77H	60	30	3840	CP	64QAM	Inner_Full	23.12
n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	22.46
n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	23.47
n77H	60	30	3840	CP	64QAM	Outer_Full	23.14
n77H	60	30	3840	CP	256QAM	Inner_Full	20.12
n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	20.01
n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	21.07
n77H	60	30	3840	CP	256QAM	Outer_Full	20.17
n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	26.21
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.00
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.06
n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	25.80
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	26.24
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	22.92
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	23.10
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	25.36
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	25.30
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	23.22
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	23.26
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	24.38
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.85
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	23.07
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	23.00
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	23.85
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.75
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	22.26
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	22.21
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	21.89
n77H	60	30	3949.98	CP	QPSK	Inner_Full	24.74
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	23.13
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	23.39
n77H	60	30	3949.98	CP	QPSK	Outer_Full	23.38
n77H	60	30	3949.98	CP	16QAM	Inner_Full	24.25
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	23.23
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	23.32
n77H	60	30	3949.98	CP	16QAM	Outer_Full	23.37
n77H	60	30	3949.98	CP	64QAM	Inner_Full	22.80
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	22.67
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	22.79

n77H	60	30	3949.98	CP	64QAM	Outer_Full	22.94
n77H	60	30	3949.98	CP	256QAM	Inner_Full	19.78
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	20.24
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	20.45
n77H	60	30	3949.98	CP	256QAM	Outer_Full	19.88
n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	26.33
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	22.96
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	22.52
n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	25.77
n77H	70	30	3735	DFT	QPSK	Inner_Full	26.34
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	22.92
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	22.49
n77H	70	30	3735	DFT	QPSK	Outer_Full	25.31
n77H	70	30	3735	DFT	16QAM	Inner_Full	25.39
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	23.12
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	22.98
n77H	70	30	3735	DFT	16QAM	Outer_Full	24.40
n77H	70	30	3735	DFT	64QAM	Inner_Full	23.93
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	22.93
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	22.42
n77H	70	30	3735	DFT	64QAM	Outer_Full	23.89
n77H	70	30	3735	DFT	256QAM	Inner_Full	21.91
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	22.08
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	21.60
n77H	70	30	3735	DFT	256QAM	Outer_Full	21.91
n77H	70	30	3735	CP	QPSK	Inner_Full	24.82
n77H	70	30	3735	CP	QPSK	Edge_1RB_Left	23.11
n77H	70	30	3735	CP	QPSK	Edge_1RB_Right	22.68
n77H	70	30	3735	CP	QPSK	Outer_Full	23.39
n77H	70	30	3735	CP	16QAM	Inner_Full	24.39
n77H	70	30	3735	CP	16QAM	Edge_1RB_Left	22.99
n77H	70	30	3735	CP	16QAM	Edge_1RB_Right	22.57
n77H	70	30	3735	CP	16QAM	Outer_Full	23.39
n77H	70	30	3735	CP	64QAM	Inner_Full	22.92
n77H	70	30	3735	CP	64QAM	Edge_1RB_Left	22.57
n77H	70	30	3735	CP	64QAM	Edge_1RB_Right	22.15
n77H	70	30	3735	CP	64QAM	Outer_Full	22.90
n77H	70	30	3735	CP	256QAM	Inner_Full	19.86
n77H	70	30	3735	CP	256QAM	Edge_1RB_Left	20.12
n77H	70	30	3735	CP	256QAM	Edge_1RB_Right	19.76
n77H	70	30	3735	CP	256QAM	Outer_Full	19.87

n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	26.48
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.78
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.33
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	26.02
n77H	70	30	3840	DFT	QPSK	Inner_Full	26.47
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	22.75
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	23.36
n77H	70	30	3840	DFT	QPSK	Outer_Full	25.60
n77H	70	30	3840	DFT	16QAM	Inner_Full	25.56
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	22.92
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	23.85
n77H	70	30	3840	DFT	16QAM	Outer_Full	24.62
n77H	70	30	3840	DFT	64QAM	Inner_Full	24.04
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	22.72
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	23.37
n77H	70	30	3840	DFT	64QAM	Outer_Full	24.08
n77H	70	30	3840	DFT	256QAM	Inner_Full	22.09
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	21.88
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	22.46
n77H	70	30	3840	DFT	256QAM	Outer_Full	22.10
n77H	70	30	3840	CP	QPSK	Inner_Full	25.06
n77H	70	30	3840	CP	QPSK	Edge_1RB_Left	22.77
n77H	70	30	3840	CP	QPSK	Edge_1RB_Right	23.51
n77H	70	30	3840	CP	QPSK	Outer_Full	23.57
n77H	70	30	3840	CP	16QAM	Inner_Full	24.59
n77H	70	30	3840	CP	16QAM	Edge_1RB_Left	23.11
n77H	70	30	3840	CP	16QAM	Edge_1RB_Right	23.44
n77H	70	30	3840	CP	16QAM	Outer_Full	23.66
n77H	70	30	3840	CP	64QAM	Inner_Full	23.07
n77H	70	30	3840	CP	64QAM	Edge_1RB_Left	22.44
n77H	70	30	3840	CP	64QAM	Edge_1RB_Right	22.98
n77H	70	30	3840	CP	64QAM	Outer_Full	23.12
n77H	70	30	3840	CP	256QAM	Inner_Full	20.08
n77H	70	30	3840	CP	256QAM	Edge_1RB_Left	19.99
n77H	70	30	3840	CP	256QAM	Edge_1RB_Right	20.63
n77H	70	30	3840	CP	256QAM	Outer_Full	20.13
n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	26.11
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	25.74
n77H	70	30	3945	DFT	QPSK	Inner_Full	26.17

n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	22.81
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	22.94
n77H	70	30	3945	DFT	QPSK	Outer_Full	25.20
n77H	70	30	3945	DFT	16QAM	Inner_Full	25.20
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	23.04
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	23.27
n77H	70	30	3945	DFT	16QAM	Outer_Full	24.28
n77H	70	30	3945	DFT	64QAM	Inner_Full	23.68
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	22.74
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	22.93
n77H	70	30	3945	DFT	64QAM	Outer_Full	23.79
n77H	70	30	3945	DFT	256QAM	Inner_Full	21.74
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	21.99
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	22.03
n77H	70	30	3945	DFT	256QAM	Outer_Full	21.74
n77H	70	30	3945	CP	QPSK	Inner_Full	24.59
n77H	70	30	3945	CP	QPSK	Edge_1RB_Left	22.98
n77H	70	30	3945	CP	QPSK	Edge_1RB_Right	22.96
n77H	70	30	3945	CP	QPSK	Outer_Full	23.24
n77H	70	30	3945	CP	16QAM	Inner_Full	24.23
n77H	70	30	3945	CP	16QAM	Edge_1RB_Left	22.95
n77H	70	30	3945	CP	16QAM	Edge_1RB_Right	23.18
n77H	70	30	3945	CP	16QAM	Outer_Full	23.33
n77H	70	30	3945	CP	64QAM	Inner_Full	22.74
n77H	70	30	3945	CP	64QAM	Edge_1RB_Left	22.53
n77H	70	30	3945	CP	64QAM	Edge_1RB_Right	22.60
n77H	70	30	3945	CP	64QAM	Outer_Full	22.77
n77H	70	30	3945	CP	256QAM	Inner_Full	19.72
n77H	70	30	3945	CP	256QAM	Edge_1RB_Left	20.19
n77H	70	30	3945	CP	256QAM	Edge_1RB_Right	20.21
n77H	70	30	3945	CP	256QAM	Outer_Full	19.82
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Inner_Full	26.35
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.11
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.28
n77H	80	30	3740.01	DFT	$\pi/2$ BPSK	Outer_Full	25.80
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	26.37
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	23.12
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	22.19
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	25.35
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	25.44
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	23.36

n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	22.52
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	24.36
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.96
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	23.15
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	22.29
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	23.89
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	21.87
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	22.30
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	21.42
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.86
n77H	80	30	3740.01	CP	QPSK	Inner_Full	24.89
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	23.15
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	22.33
n77H	80	30	3740.01	CP	QPSK	Outer_Full	23.39
n77H	80	30	3740.01	CP	16QAM	Inner_Full	24.40
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	23.24
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	22.35
n77H	80	30	3740.01	CP	16QAM	Outer_Full	23.37
n77H	80	30	3740.01	CP	64QAM	Inner_Full	22.99
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	22.79
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	21.90
n77H	80	30	3740.01	CP	64QAM	Outer_Full	22.90
n77H	80	30	3740.01	CP	256QAM	Inner_Full	19.96
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	20.40
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	19.62
n77H	80	30	3740.01	CP	256QAM	Outer_Full	19.98
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	26.57
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.33
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	26.08
n77H	80	30	3840	DFT	QPSK	Inner_Full	26.58
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	22.82
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	23.31
n77H	80	30	3840	DFT	QPSK	Outer_Full	25.62
n77H	80	30	3840	DFT	16QAM	Inner_Full	25.62
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	23.06
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	23.56
n77H	80	30	3840	DFT	16QAM	Outer_Full	24.68
n77H	80	30	3840	DFT	64QAM	Inner_Full	24.13
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	22.78
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	23.27

n77H	80	30	3840	DFT	64QAM	Outer_Full	24.10
n77H	80	30	3840	DFT	256QAM	Inner_Full	22.08
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	21.96
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	22.46
n77H	80	30	3840	DFT	256QAM	Outer_Full	22.17
n77H	80	30	3840	CP	QPSK	Inner_Full	25.11
n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	22.98
n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	23.45
n77H	80	30	3840	CP	QPSK	Outer_Full	23.67
n77H	80	30	3840	CP	16QAM	Inner_Full	24.58
n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	23.09
n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	23.43
n77H	80	30	3840	CP	16QAM	Outer_Full	23.63
n77H	80	30	3840	CP	64QAM	Inner_Full	23.11
n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	22.44
n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	22.96
n77H	80	30	3840	CP	64QAM	Outer_Full	23.16
n77H	80	30	3840	CP	256QAM	Inner_Full	20.10
n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	20.11
n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	20.62
n77H	80	30	3840	CP	256QAM	Outer_Full	20.15
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Inner_Full	26.19
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.88
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.86
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Outer_Full	25.73
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	26.23
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	22.90
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	22.93
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	25.28
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	25.32
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	23.06
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	23.10
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	24.34
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	23.73
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	22.90
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	22.92
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	23.81
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	21.74
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	22.01
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	22.07
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	21.86

n77H	80	30	3939.99	CP	QPSK	Inner_Full	24.65
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	22.99
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	23.00
n77H	80	30	3939.99	CP	QPSK	Outer_Full	23.32
n77H	80	30	3939.99	CP	16QAM	Inner_Full	24.23
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	23.27
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	23.41
n77H	80	30	3939.99	CP	16QAM	Outer_Full	23.32
n77H	80	30	3939.99	CP	64QAM	Inner_Full	22.82
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	22.54
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	22.53
n77H	80	30	3939.99	CP	64QAM	Outer_Full	22.79
n77H	80	30	3939.99	CP	256QAM	Inner_Full	19.83
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	20.13
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	20.18
n77H	80	30	3939.99	CP	256QAM	Outer_Full	19.87
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Inner_Full	26.25
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.99
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.49
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Outer_Full	25.72
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	26.32
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	23.04
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	22.53
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	25.30
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	25.33
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	23.29
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	22.78
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	24.33
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.84
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	23.07
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	22.50
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	23.82
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	21.83
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	22.11
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	21.56
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.84
n77H	90	30	3745.02	CP	QPSK	Inner_Full	24.73
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	23.08
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	22.53
n77H	90	30	3745.02	CP	QPSK	Outer_Full	23.25
n77H	90	30	3745.02	CP	16QAM	Inner_Full	24.27

n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	23.21
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	22.64
n77H	90	30	3745.02	CP	16QAM	Outer_Full	23.28
n77H	90	30	3745.02	CP	64QAM	Inner_Full	22.85
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	22.70
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	22.19
n77H	90	30	3745.02	CP	64QAM	Outer_Full	22.77
n77H	90	30	3745.02	CP	256QAM	Inner_Full	19.84
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	20.20
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	19.90
n77H	90	30	3745.02	CP	256QAM	Outer_Full	19.84
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	26.51
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.63
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.19
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	26.06
n77H	90	30	3840	DFT	QPSK	Inner_Full	26.55
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	22.66
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	23.13
n77H	90	30	3840	DFT	QPSK	Outer_Full	25.61
n77H	90	30	3840	DFT	16QAM	Inner_Full	25.61
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	22.88
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	23.30
n77H	90	30	3840	DFT	16QAM	Outer_Full	24.64
n77H	90	30	3840	DFT	64QAM	Inner_Full	24.10
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	22.61
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	23.14
n77H	90	30	3840	DFT	64QAM	Outer_Full	24.13
n77H	90	30	3840	DFT	256QAM	Inner_Full	22.13
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	21.81
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	22.25
n77H	90	30	3840	DFT	256QAM	Outer_Full	22.12
n77H	90	30	3840	CP	QPSK	Inner_Full	25.07
n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	22.74
n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	23.14
n77H	90	30	3840	CP	QPSK	Outer_Full	23.54
n77H	90	30	3840	CP	16QAM	Inner_Full	24.58
n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	22.87
n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	23.22
n77H	90	30	3840	CP	16QAM	Outer_Full	23.62
n77H	90	30	3840	CP	64QAM	Inner_Full	23.08
n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	22.36

n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	22.85
n77H	90	30	3840	CP	64QAM	Outer_Full	23.05
n77H	90	30	3840	CP	256QAM	Inner_Full	20.16
n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	19.86
n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	20.39
n77H	90	30	3840	CP	256QAM	Outer_Full	20.12
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	26.28
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.99
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	25.86
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	26.31
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	23.00
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	22.83
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	25.37
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	25.30
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	23.23
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	23.11
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	24.38
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	23.86
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	23.05
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	22.82
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	23.88
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	21.78
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	22.15
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	22.03
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.94
n77H	90	30	3934.98	CP	QPSK	Inner_Full	24.74
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	23.00
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	22.82
n77H	90	30	3934.98	CP	QPSK	Outer_Full	23.31
n77H	90	30	3934.98	CP	16QAM	Inner_Full	24.30
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	23.30
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	22.80
n77H	90	30	3934.98	CP	16QAM	Outer_Full	23.32
n77H	90	30	3934.98	CP	64QAM	Inner_Full	22.84
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	22.70
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	22.59
n77H	90	30	3934.98	CP	64QAM	Outer_Full	22.86
n77H	90	30	3934.98	CP	256QAM	Inner_Full	19.90
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	20.25
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	20.03

n77H	90	30	3934.98	CP	256QAM	Outer_Full	19.91
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	26.22
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	23.10
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	25.77
n77H	100	30	3750	DFT	QPSK	Inner_Full	26.24
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	23.05
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	22.87
n77H	100	30	3750	DFT	QPSK	Outer_Full	25.26
n77H	100	30	3750	DFT	16QAM	Inner_Full	25.38
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	23.26
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	23.18
n77H	100	30	3750	DFT	16QAM	Outer_Full	24.33
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.85
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	23.21
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	23.02
n77H	100	30	3750	DFT	64QAM	Outer_Full	23.84
n77H	100	30	3750	DFT	256QAM	Inner_Full	21.85
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	22.15
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	22.09
n77H	100	30	3750	DFT	256QAM	Outer_Full	21.80
n77H	100	30	3750	CP	QPSK	Inner_Full	24.75
n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	23.08
n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	23.17
n77H	100	30	3750	CP	QPSK	Outer_Full	23.31
n77H	100	30	3750	CP	16QAM	Inner_Full	24.26
n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	23.18
n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	23.04
n77H	100	30	3750	CP	16QAM	Outer_Full	23.30
n77H	100	30	3750	CP	64QAM	Inner_Full	22.82
n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	22.83
n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	22.76
n77H	100	30	3750	CP	64QAM	Outer_Full	22.83
n77H	100	30	3750	CP	256QAM	Inner_Full	19.85
n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	20.37
n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	20.24
n77H	100	30	3750	CP	256QAM	Outer_Full	19.84
n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	26.67
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.34
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	25.92

n77H	100	30	3840	DFT	QPSK	Inner_Full	26.59
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	22.23
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	22.82
n77H	100	30	3840	DFT	QPSK	Outer_Full	25.47
n77H	100	30	3840	DFT	16QAM	Inner_Full	25.51
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	22.55
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	23.05
n77H	100	30	3840	DFT	16QAM	Outer_Full	24.47
n77H	100	30	3840	DFT	64QAM	Inner_Full	24.05
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	22.24
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	22.89
n77H	100	30	3840	DFT	64QAM	Outer_Full	23.95
n77H	100	30	3840	DFT	256QAM	Inner_Full	21.98
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	21.45
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	22.01
n77H	100	30	3840	DFT	256QAM	Outer_Full	22.03
n77H	100	30	3840	CP	QPSK	Inner_Full	25.00
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	22.46
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	22.97
n77H	100	30	3840	CP	QPSK	Outer_Full	23.50
n77H	100	30	3840	CP	16QAM	Inner_Full	24.55
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	22.32
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	23.01
n77H	100	30	3840	CP	16QAM	Outer_Full	23.51
n77H	100	30	3840	CP	64QAM	Inner_Full	22.99
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	21.93
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	22.63
n77H	100	30	3840	CP	64QAM	Outer_Full	23.02
n77H	100	30	3840	CP	256QAM	Inner_Full	20.04
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	19.45
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	20.11
n77H	100	30	3840	CP	256QAM	Outer_Full	19.93
n77H	100	30	3930	DFT	$\pi/2$ BPSK	Inner_Full	26.19
n77H	100	30	3930	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.22
n77H	100	30	3930	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.90
n77H	100	30	3930	DFT	$\pi/2$ BPSK	Outer_Full	25.80
n77H	100	30	3930	DFT	QPSK	Inner_Full	26.27
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	23.27
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	22.87
n77H	100	30	3930	DFT	QPSK	Outer_Full	25.36
n77H	100	30	3930	DFT	16QAM	Inner_Full	25.25

n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	23.57
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	23.22
n77H	100	30	3930	DFT	16QAM	Outer_Full	24.38
n77H	100	30	3930	DFT	64QAM	Inner_Full	23.82
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	23.25
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	22.88
n77H	100	30	3930	DFT	64QAM	Outer_Full	23.89
n77H	100	30	3930	DFT	256QAM	Inner_Full	21.77
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	22.41
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	22.05
n77H	100	30	3930	DFT	256QAM	Outer_Full	21.93
n77H	100	30	3930	CP	QPSK	Inner_Full	24.69
n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	23.38
n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	23.07
n77H	100	30	3930	CP	QPSK	Outer_Full	23.28
n77H	100	30	3930	CP	16QAM	Inner_Full	24.26
n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	23.53
n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	23.12
n77H	100	30	3930	CP	16QAM	Outer_Full	23.33
n77H	100	30	3930	CP	64QAM	Inner_Full	22.77
n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	22.85
n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	22.52
n77H	100	30	3930	CP	64QAM	Outer_Full	22.87
n77H	100	30	3930	CP	256QAM	Inner_Full	19.88
n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	20.54
n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	20.24
n77H	100	30	3930	CP	256QAM	Outer_Full	19.91

n78L

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n78L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	23.79
n78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.34
n78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.00
n78L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	23.25
n78L	10	30	3455.01	DFT	QPSK	Inner_Full	23.76
n78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	22.80
n78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.45
n78L	10	30	3455.01	DFT	QPSK	Outer_Full	22.68
n78L	10	30	3455.01	DFT	16QAM	Inner_Full	23.00
n78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	21.97
n78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	21.52
n78L	10	30	3455.01	DFT	16QAM	Outer_Full	21.87
n78L	10	30	3455.01	DFT	64QAM	Inner_Full	21.31
n78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	21.02
n78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	20.79
n78L	10	30	3455.01	DFT	64QAM	Outer_Full	21.29
n78L	10	30	3455.01	DFT	256QAM	Inner_Full	19.38
n78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	19.45
n78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	19.14
n78L	10	30	3455.01	DFT	256QAM	Outer_Full	19.31
n78L	10	30	3455.01	CP	QPSK	Inner_Full	22.34
n78L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	20.82
n78L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	20.53
n78L	10	30	3455.01	CP	QPSK	Outer_Full	20.81
n78L	10	30	3455.01	CP	16QAM	Inner_Full	21.76
n78L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	21.00
n78L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	20.56
n78L	10	30	3455.01	CP	16QAM	Outer_Full	20.72
n78L	10	30	3455.01	CP	64QAM	Inner_Full	20.24
n78L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	20.05
n78L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	19.85
n78L	10	30	3455.01	CP	64QAM	Outer_Full	20.26
n78L	10	30	3455.01	CP	256QAM	Inner_Full	17.42
n78L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	17.55
n78L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	17.22
n78L	10	30	3455.01	CP	256QAM	Outer_Full	17.23
n78L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.06
n78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.27
n78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.75

n78L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.54
n78L	10	30	3500.01	DFT	QPSK	Inner_Full	23.14
n78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.73
n78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.27
n78L	10	30	3500.01	DFT	QPSK	Outer_Full	22.05
n78L	10	30	3500.01	DFT	16QAM	Inner_Full	22.30
n78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.88
n78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.26
n78L	10	30	3500.01	DFT	16QAM	Outer_Full	21.16
n78L	10	30	3500.01	DFT	64QAM	Inner_Full	20.61
n78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.15
n78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.46
n78L	10	30	3500.01	DFT	64QAM	Outer_Full	20.61
n78L	10	30	3500.01	DFT	256QAM	Inner_Full	18.85
n78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.50
n78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.02
n78L	10	30	3500.01	DFT	256QAM	Outer_Full	18.71
n78L	10	30	3500.01	CP	QPSK	Inner_Full	21.53
n78L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	19.74
n78L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	20.12
n78L	10	30	3500.01	CP	QPSK	Outer_Full	20.08
n78L	10	30	3500.01	CP	16QAM	Inner_Full	21.13
n78L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	19.91
n78L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	20.18
n78L	10	30	3500.01	CP	16QAM	Outer_Full	19.91
n78L	10	30	3500.01	CP	64QAM	Inner_Full	19.55
n78L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	19.26
n78L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	19.38
n78L	10	30	3500.01	CP	64QAM	Outer_Full	19.61
n78L	10	30	3500.01	CP	256QAM	Inner_Full	16.75
n78L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	16.62
n78L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	17.08
n78L	10	30	3500.01	CP	256QAM	Outer_Full	16.72
n78L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	24.07
n78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.66
n78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.54
n78L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	23.60
n78L	10	30	3544.98	DFT	QPSK	Inner_Full	24.31
n78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	23.18
n78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	23.03
n78L	10	30	3544.98	DFT	QPSK	Outer_Full	23.06

n78L	10	30	3544.98	DFT	16QAM	Inner_Full	23.14
n78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	22.19
n78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	22.20
n78L	10	30	3544.98	DFT	16QAM	Outer_Full	22.20
n78L	10	30	3544.98	DFT	64QAM	Inner_Full	21.67
n78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	21.37
n78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	21.26
n78L	10	30	3544.98	DFT	64QAM	Outer_Full	21.83
n78L	10	30	3544.98	DFT	256QAM	Inner_Full	19.92
n78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	19.93
n78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	19.77
n78L	10	30	3544.98	DFT	256QAM	Outer_Full	19.87
n78L	10	30	3544.98	CP	QPSK	Inner_Full	22.64
n78L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	21.08
n78L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	21.01
n78L	10	30	3544.98	CP	QPSK	Outer_Full	21.31
n78L	10	30	3544.98	CP	16QAM	Inner_Full	22.26
n78L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	21.25
n78L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	21.07
n78L	10	30	3544.98	CP	16QAM	Outer_Full	21.12
n78L	10	30	3544.98	CP	64QAM	Inner_Full	20.70
n78L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	20.24
n78L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	20.26
n78L	10	30	3544.98	CP	64QAM	Outer_Full	20.66
n78L	10	30	3544.98	CP	256QAM	Inner_Full	17.81
n78L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	17.97
n78L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	17.81
n78L	10	30	3544.98	CP	256QAM	Outer_Full	17.71
n78L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	23.73
n78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.43
n78L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
n78L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	23.24
n78L	15	30	3457.5	DFT	QPSK	Inner_Full	23.67
n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	22.93
n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	22.41
n78L	15	30	3457.5	DFT	QPSK	Outer_Full	22.69
n78L	15	30	3457.5	DFT	16QAM	Inner_Full	22.79
n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	22.06
n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	21.63
n78L	15	30	3457.5	DFT	16QAM	Outer_Full	21.71
n78L	15	30	3457.5	DFT	64QAM	Inner_Full	21.28

n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	21.24
n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	20.70
n78L	15	30	3457.5	DFT	64QAM	Outer_Full	21.35
n78L	15	30	3457.5	DFT	256QAM	Inner_Full	19.26
n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	19.57
n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	19.02
n78L	15	30	3457.5	DFT	256QAM	Outer_Full	19.32
n78L	15	30	3457.5	CP	QPSK	Inner_Full	22.29
n78L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	21.07
n78L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	20.48
n78L	15	30	3457.5	CP	QPSK	Outer_Full	20.71
n78L	15	30	3457.5	CP	16QAM	Inner_Full	21.51
n78L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	21.00
n78L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	20.45
n78L	15	30	3457.5	CP	16QAM	Outer_Full	20.79
n78L	15	30	3457.5	CP	64QAM	Inner_Full	20.28
n78L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	20.17
n78L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	19.72
n78L	15	30	3457.5	CP	64QAM	Outer_Full	20.28
n78L	15	30	3457.5	CP	256QAM	Inner_Full	17.34
n78L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	17.68
n78L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	17.18
n78L	15	30	3457.5	CP	256QAM	Outer_Full	17.37
n78L	15	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	23.10
n78L	15	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.30
n78L	15	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.94
n78L	15	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	22.57
n78L	15	30	3500.01	DFT	QPSK	Inner_Full	23.08
n78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.82
n78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.36
n78L	15	30	3500.01	DFT	QPSK	Outer_Full	22.15
n78L	15	30	3500.01	DFT	16QAM	Inner_Full	22.12
n78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.99
n78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.63
n78L	15	30	3500.01	DFT	16QAM	Outer_Full	21.11
n78L	15	30	3500.01	DFT	64QAM	Inner_Full	20.68
n78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.07
n78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.75
n78L	15	30	3500.01	DFT	64QAM	Outer_Full	20.66
n78L	15	30	3500.01	DFT	256QAM	Inner_Full	18.75
n78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.50

n78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.21
n78L	15	30	3500.01	DFT	256QAM	Outer_Full	18.79
n78L	15	30	3500.01	CP	QPSK	Inner_Full	21.72
n78L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	19.98
n78L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	20.53
n78L	15	30	3500.01	CP	QPSK	Outer_Full	20.22
n78L	15	30	3500.01	CP	16QAM	Inner_Full	20.90
n78L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	19.84
n78L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	20.59
n78L	15	30	3500.01	CP	16QAM	Outer_Full	20.21
n78L	15	30	3500.01	CP	64QAM	Inner_Full	19.61
n78L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	19.31
n78L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	19.78
n78L	15	30	3500.01	CP	64QAM	Outer_Full	19.70
n78L	15	30	3500.01	CP	256QAM	Inner_Full	16.85
n78L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	16.59
n78L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	17.39
n78L	15	30	3500.01	CP	256QAM	Outer_Full	16.85
n78L	15	30	3542.49	DFT	$\pi/2$ BPSK	Inner_Full	24.09
n78L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.42
n78L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.50
n78L	15	30	3542.49	DFT	$\pi/2$ BPSK	Outer_Full	23.59
n78L	15	30	3542.49	DFT	QPSK	Inner_Full	24.12
n78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	23.02
n78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	23.03
n78L	15	30	3542.49	DFT	QPSK	Outer_Full	23.21
n78L	15	30	3542.49	DFT	16QAM	Inner_Full	23.19
n78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	22.30
n78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	22.10
n78L	15	30	3542.49	DFT	16QAM	Outer_Full	22.15
n78L	15	30	3542.49	DFT	64QAM	Inner_Full	21.77
n78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	21.38
n78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	21.37
n78L	15	30	3542.49	DFT	64QAM	Outer_Full	21.62
n78L	15	30	3542.49	DFT	256QAM	Inner_Full	19.81
n78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	19.78
n78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	19.79
n78L	15	30	3542.49	DFT	256QAM	Outer_Full	19.78
n78L	15	30	3542.49	CP	QPSK	Inner_Full	22.63
n78L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	21.08
n78L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	21.25

n78L	15	30	3542.49	CP	QPSK	Outer_Full	21.12
n78L	15	30	3542.49	CP	16QAM	Inner_Full	21.98
n78L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	21.04
n78L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	21.10
n78L	15	30	3542.49	CP	16QAM	Outer_Full	21.18
n78L	15	30	3542.49	CP	64QAM	Inner_Full	20.63
n78L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	20.26
n78L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	20.34
n78L	15	30	3542.49	CP	64QAM	Outer_Full	20.62
n78L	15	30	3542.49	CP	256QAM	Inner_Full	17.90
n78L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	17.86
n78L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	17.93
n78L	15	30	3542.49	CP	256QAM	Outer_Full	17.84
n78L	20	30	3460.02	DFT	$\pi/2$ BPSK	Inner_Full	23.82
n78L	20	30	3460.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.46
n78L	20	30	3460.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.76
n78L	20	30	3460.02	DFT	$\pi/2$ BPSK	Outer_Full	23.16
n78L	20	30	3460.02	DFT	QPSK	Inner_Full	23.61
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.99
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.24
n78L	20	30	3460.02	DFT	QPSK	Outer_Full	22.68
n78L	20	30	3460.02	DFT	16QAM	Inner_Full	22.79
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	22.24
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	21.53
n78L	20	30	3460.02	DFT	16QAM	Outer_Full	21.69
n78L	20	30	3460.02	DFT	64QAM	Inner_Full	21.24
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	21.23
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	20.57
n78L	20	30	3460.02	DFT	64QAM	Outer_Full	21.23
n78L	20	30	3460.02	DFT	256QAM	Inner_Full	19.21
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	19.59
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	18.88
n78L	20	30	3460.02	DFT	256QAM	Outer_Full	19.24
n78L	20	30	3460.02	CP	QPSK	Inner_Full	22.03
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	20.97
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	20.38
n78L	20	30	3460.02	CP	QPSK	Outer_Full	20.52
n78L	20	30	3460.02	CP	16QAM	Inner_Full	21.56
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	21.11
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	20.43
n78L	20	30	3460.02	CP	16QAM	Outer_Full	20.65

n78L	20	30	3460.02	CP	64QAM	Inner_Full	20.27
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	20.20
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	19.59
n78L	20	30	3460.02	CP	64QAM	Outer_Full	20.21
n78L	20	30	3460.02	CP	256QAM	Inner_Full	17.21
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	17.71
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	17.09
n78L	20	30	3460.02	CP	256QAM	Outer_Full	17.23
n78L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.20
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.26
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.04
n78L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.63
n78L	20	30	3500.01	DFT	QPSK	Inner_Full	23.07
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.82
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.58
n78L	20	30	3500.01	DFT	QPSK	Outer_Full	22.14
n78L	20	30	3500.01	DFT	16QAM	Inner_Full	22.18
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.87
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.73
n78L	20	30	3500.01	DFT	16QAM	Outer_Full	21.13
n78L	20	30	3500.01	DFT	64QAM	Inner_Full	20.69
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.10
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.88
n78L	20	30	3500.01	DFT	64QAM	Outer_Full	20.64
n78L	20	30	3500.01	DFT	256QAM	Inner_Full	18.74
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.49
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.30
n78L	20	30	3500.01	DFT	256QAM	Outer_Full	18.83
n78L	20	30	3500.01	CP	QPSK	Inner_Full	21.46
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	19.95
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	20.80
n78L	20	30	3500.01	CP	QPSK	Outer_Full	20.05
n78L	20	30	3500.01	CP	16QAM	Inner_Full	21.05
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	19.75
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	20.51
n78L	20	30	3500.01	CP	16QAM	Outer_Full	20.15
n78L	20	30	3500.01	CP	64QAM	Inner_Full	19.70
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	19.03
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	19.77
n78L	20	30	3500.01	CP	64QAM	Outer_Full	19.65
n78L	20	30	3500.01	CP	256QAM	Inner_Full	16.76

n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	16.61
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	17.51
n78L	20	30	3500.01	CP	256QAM	Outer_Full	16.88
n78L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	24.15
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	23.23
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.44
n78L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	23.52
n78L	20	30	3540	DFT	QPSK	Inner_Full	24.19
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.80
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.03
n78L	20	30	3540	DFT	QPSK	Outer_Full	23.06
n78L	20	30	3540	DFT	16QAM	Inner_Full	23.14
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Left	21.87
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Right	22.23
n78L	20	30	3540	DFT	16QAM	Outer_Full	22.09
n78L	20	30	3540	DFT	64QAM	Inner_Full	21.67
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Left	20.99
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Right	21.21
n78L	20	30	3540	DFT	64QAM	Outer_Full	21.56
n78L	20	30	3540	DFT	256QAM	Inner_Full	19.76
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Left	19.56
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Right	19.79
n78L	20	30	3540	DFT	256QAM	Outer_Full	19.75
n78L	20	30	3540	CP	QPSK	Inner_Full	22.57
n78L	20	30	3540	CP	QPSK	Edge_1RB_Left	20.84
n78L	20	30	3540	CP	QPSK	Edge_1RB_Right	21.01
n78L	20	30	3540	CP	QPSK	Outer_Full	21.05
n78L	20	30	3540	CP	16QAM	Inner_Full	22.15
n78L	20	30	3540	CP	16QAM	Edge_1RB_Left	20.92
n78L	20	30	3540	CP	16QAM	Edge_1RB_Right	21.09
n78L	20	30	3540	CP	16QAM	Outer_Full	21.06
n78L	20	30	3540	CP	64QAM	Inner_Full	20.79
n78L	20	30	3540	CP	64QAM	Edge_1RB_Left	19.98
n78L	20	30	3540	CP	64QAM	Edge_1RB_Right	20.17
n78L	20	30	3540	CP	64QAM	Outer_Full	20.53
n78L	20	30	3540	CP	256QAM	Inner_Full	17.78
n78L	20	30	3540	CP	256QAM	Edge_1RB_Left	17.77
n78L	20	30	3540	CP	256QAM	Edge_1RB_Right	17.61
n78L	20	30	3540	CP	256QAM	Outer_Full	17.77
n78L	25	30	3462.51	DFT	pi/2 BPSK	Inner_Full	23.55
n78L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Left	23.41

n78L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Right	22.57
n78L	25	30	3462.51	DFT	pi/2 BPSK	Outer_Full	23.10
n78L	25	30	3462.51	DFT	QPSK	Inner_Full	23.56
n78L	25	30	3462.51	DFT	QPSK	Edge_1RB_Left	22.98
n78L	25	30	3462.51	DFT	QPSK	Edge_1RB_Right	22.14
n78L	25	30	3462.51	DFT	QPSK	Outer_Full	22.62
n78L	25	30	3462.51	DFT	16QAM	Inner_Full	22.58
n78L	25	30	3462.51	DFT	16QAM	Edge_1RB_Left	22.01
n78L	25	30	3462.51	DFT	16QAM	Edge_1RB_Right	21.24
n78L	25	30	3462.51	DFT	16QAM	Outer_Full	21.59
n78L	25	30	3462.51	DFT	64QAM	Inner_Full	21.13
n78L	25	30	3462.51	DFT	64QAM	Edge_1RB_Left	21.28
n78L	25	30	3462.51	DFT	64QAM	Edge_1RB_Right	20.50
n78L	25	30	3462.51	DFT	64QAM	Outer_Full	21.20
n78L	25	30	3462.51	DFT	256QAM	Inner_Full	19.20
n78L	25	30	3462.51	DFT	256QAM	Edge_1RB_Left	19.64
n78L	25	30	3462.51	DFT	256QAM	Edge_1RB_Right	18.85
n78L	25	30	3462.51	DFT	256QAM	Outer_Full	19.27
n78L	25	30	3462.51	CP	QPSK	Inner_Full	21.94
n78L	25	30	3462.51	CP	QPSK	Edge_1RB_Left	20.99
n78L	25	30	3462.51	CP	QPSK	Edge_1RB_Right	20.26
n78L	25	30	3462.51	CP	QPSK	Outer_Full	20.57
n78L	25	30	3462.51	CP	16QAM	Inner_Full	21.61
n78L	25	30	3462.51	CP	16QAM	Edge_1RB_Left	20.97
n78L	25	30	3462.51	CP	16QAM	Edge_1RB_Right	20.22
n78L	25	30	3462.51	CP	16QAM	Outer_Full	20.65
n78L	25	30	3462.51	CP	64QAM	Inner_Full	20.05
n78L	25	30	3462.51	CP	64QAM	Edge_1RB_Left	20.20
n78L	25	30	3462.51	CP	64QAM	Edge_1RB_Right	19.34
n78L	25	30	3462.51	CP	64QAM	Outer_Full	20.03
n78L	25	30	3462.51	CP	256QAM	Inner_Full	17.23
n78L	25	30	3462.51	CP	256QAM	Edge_1RB_Left	17.74
n78L	25	30	3462.51	CP	256QAM	Edge_1RB_Right	16.98
n78L	25	30	3462.51	CP	256QAM	Outer_Full	17.24
n78L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.12
n78L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.32
n78L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.13
n78L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.69
n78L	25	30	3500.01	DFT	QPSK	Inner_Full	23.12
n78L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.67
n78L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.62

n78L	25	30	3500.01	DFT	QPSK	Outer_Full	22.27
n78L	25	30	3500.01	DFT	16QAM	Inner_Full	22.14
n78L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.89
n78L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.71
n78L	25	30	3500.01	DFT	16QAM	Outer_Full	21.20
n78L	25	30	3500.01	DFT	64QAM	Inner_Full	20.73
n78L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.08
n78L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.93
n78L	25	30	3500.01	DFT	64QAM	Outer_Full	20.73
n78L	25	30	3500.01	DFT	256QAM	Inner_Full	18.80
n78L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.44
n78L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.45
n78L	25	30	3500.01	DFT	256QAM	Outer_Full	18.90
n78L	25	30	3500.01	CP	QPSK	Inner_Full	21.60
n78L	25	30	3500.01	CP	QPSK	Edge_1RB_Left	19.72
n78L	25	30	3500.01	CP	QPSK	Edge_1RB_Right	20.69
n78L	25	30	3500.01	CP	QPSK	Outer_Full	20.16
n78L	25	30	3500.01	CP	16QAM	Inner_Full	21.26
n78L	25	30	3500.01	CP	16QAM	Edge_1RB_Left	19.71
n78L	25	30	3500.01	CP	16QAM	Edge_1RB_Right	20.57
n78L	25	30	3500.01	CP	16QAM	Outer_Full	20.25
n78L	25	30	3500.01	CP	64QAM	Inner_Full	19.70
n78L	25	30	3500.01	CP	64QAM	Edge_1RB_Left	19.32
n78L	25	30	3500.01	CP	64QAM	Edge_1RB_Right	19.71
n78L	25	30	3500.01	CP	64QAM	Outer_Full	19.67
n78L	25	30	3500.01	CP	256QAM	Inner_Full	16.82
n78L	25	30	3500.01	CP	256QAM	Edge_1RB_Left	16.57
n78L	25	30	3500.01	CP	256QAM	Edge_1RB_Right	17.52
n78L	25	30	3500.01	CP	256QAM	Outer_Full	16.86
n78L	25	30	3537.48	DFT	$\pi/2$ BPSK	Inner_Full	24.02
n78L	25	30	3537.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.04
n78L	25	30	3537.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.52
n78L	25	30	3537.48	DFT	$\pi/2$ BPSK	Outer_Full	23.45
n78L	25	30	3537.48	DFT	QPSK	Inner_Full	23.99
n78L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	22.61
n78L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	22.99
n78L	25	30	3537.48	DFT	QPSK	Outer_Full	23.07
n78L	25	30	3537.48	DFT	16QAM	Inner_Full	22.98
n78L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	21.71
n78L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	22.08
n78L	25	30	3537.48	DFT	16QAM	Outer_Full	21.96

n78L	25	30	3537.48	DFT	64QAM	Inner_Full	21.62
n78L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	20.90
n78L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	21.33
n78L	25	30	3537.48	DFT	64QAM	Outer_Full	21.54
n78L	25	30	3537.48	DFT	256QAM	Inner_Full	19.67
n78L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	19.38
n78L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	19.75
n78L	25	30	3537.48	DFT	256QAM	Outer_Full	19.70
n78L	25	30	3537.48	CP	QPSK	Inner_Full	22.52
n78L	25	30	3537.48	CP	QPSK	Edge_1RB_Left	20.64
n78L	25	30	3537.48	CP	QPSK	Edge_1RB_Right	21.23
n78L	25	30	3537.48	CP	QPSK	Outer_Full	20.96
n78L	25	30	3537.48	CP	16QAM	Inner_Full	22.06
n78L	25	30	3537.48	CP	16QAM	Edge_1RB_Left	20.67
n78L	25	30	3537.48	CP	16QAM	Edge_1RB_Right	21.00
n78L	25	30	3537.48	CP	16QAM	Outer_Full	20.95
n78L	25	30	3537.48	CP	64QAM	Inner_Full	20.46
n78L	25	30	3537.48	CP	64QAM	Edge_1RB_Left	19.81
n78L	25	30	3537.48	CP	64QAM	Edge_1RB_Right	20.23
n78L	25	30	3537.48	CP	64QAM	Outer_Full	20.42
n78L	25	30	3537.48	CP	256QAM	Inner_Full	17.75
n78L	25	30	3537.48	CP	256QAM	Edge_1RB_Left	17.45
n78L	25	30	3537.48	CP	256QAM	Edge_1RB_Right	17.92
n78L	25	30	3537.48	CP	256QAM	Outer_Full	17.68
n78L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	23.44
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.33
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.43
n78L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	22.95
n78L	30	30	3465	DFT	QPSK	Inner_Full	23.46
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.83
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Right	21.92
n78L	30	30	3465	DFT	QPSK	Outer_Full	22.45
n78L	30	30	3465	DFT	16QAM	Inner_Full	22.38
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Left	21.94
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Right	21.09
n78L	30	30	3465	DFT	16QAM	Outer_Full	21.45
n78L	30	30	3465	DFT	64QAM	Inner_Full	20.96
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Left	21.10
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Right	20.13
n78L	30	30	3465	DFT	64QAM	Outer_Full	21.10
n78L	30	30	3465	DFT	256QAM	Inner_Full	19.03

n78L	30	30	3465	DFT	256QAM	Edge_1RB_Left	19.56
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Right	18.58
n78L	30	30	3465	DFT	256QAM	Outer_Full	19.05
n78L	30	30	3465	CP	QPSK	Inner_Full	21.89
n78L	30	30	3465	CP	QPSK	Edge_1RB_Left	20.93
n78L	30	30	3465	CP	QPSK	Edge_1RB_Right	20.06
n78L	30	30	3465	CP	QPSK	Outer_Full	20.39
n78L	30	30	3465	CP	16QAM	Inner_Full	21.51
n78L	30	30	3465	CP	16QAM	Edge_1RB_Left	20.98
n78L	30	30	3465	CP	16QAM	Edge_1RB_Right	20.01
n78L	30	30	3465	CP	16QAM	Outer_Full	20.49
n78L	30	30	3465	CP	64QAM	Inner_Full	19.90
n78L	30	30	3465	CP	64QAM	Edge_1RB_Left	20.07
n78L	30	30	3465	CP	64QAM	Edge_1RB_Right	19.15
n78L	30	30	3465	CP	64QAM	Outer_Full	19.97
n78L	30	30	3465	CP	256QAM	Inner_Full	16.99
n78L	30	30	3465	CP	256QAM	Edge_1RB_Left	17.62
n78L	30	30	3465	CP	256QAM	Edge_1RB_Right	16.69
n78L	30	30	3465	CP	256QAM	Outer_Full	17.07
n78L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.07
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.24
n78L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.16
n78L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.67
n78L	30	30	3500.01	DFT	QPSK	Inner_Full	23.15
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.72
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.66
n78L	30	30	3500.01	DFT	QPSK	Outer_Full	22.22
n78L	30	30	3500.01	DFT	16QAM	Inner_Full	22.10
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.87
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.80
n78L	30	30	3500.01	DFT	16QAM	Outer_Full	21.23
n78L	30	30	3500.01	DFT	64QAM	Inner_Full	20.56
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.13
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.88
n78L	30	30	3500.01	DFT	64QAM	Outer_Full	20.76
n78L	30	30	3500.01	DFT	256QAM	Inner_Full	18.74
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.48
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.46
n78L	30	30	3500.01	DFT	256QAM	Outer_Full	18.86
n78L	30	30	3500.01	CP	QPSK	Inner_Full	21.64
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	19.74

n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	20.79
n78L	30	30	3500.01	CP	QPSK	Outer_Full	20.15
n78L	30	30	3500.01	CP	16QAM	Inner_Full	21.23
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	19.85
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	20.70
n78L	30	30	3500.01	CP	16QAM	Outer_Full	20.21
n78L	30	30	3500.01	CP	64QAM	Inner_Full	19.75
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	19.13
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	19.82
n78L	30	30	3500.01	CP	64QAM	Outer_Full	19.73
n78L	30	30	3500.01	CP	256QAM	Inner_Full	16.79
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	16.54
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	17.55
n78L	30	30	3500.01	CP	256QAM	Outer_Full	16.93
n78L	30	30	3534.99	DFT	$\pi/2$ BPSK	Inner_Full	24.01
n78L	30	30	3534.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.21
n78L	30	30	3534.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.57
n78L	30	30	3534.99	DFT	$\pi/2$ BPSK	Outer_Full	23.47
n78L	30	30	3534.99	DFT	QPSK	Inner_Full	24.00
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.68
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	23.06
n78L	30	30	3534.99	DFT	QPSK	Outer_Full	23.05
n78L	30	30	3534.99	DFT	16QAM	Inner_Full	23.06
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	21.93
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	22.23
n78L	30	30	3534.99	DFT	16QAM	Outer_Full	22.10
n78L	30	30	3534.99	DFT	64QAM	Inner_Full	21.43
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	21.00
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	21.46
n78L	30	30	3534.99	DFT	64QAM	Outer_Full	21.59
n78L	30	30	3534.99	DFT	256QAM	Inner_Full	19.65
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	19.50
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	19.88
n78L	30	30	3534.99	DFT	256QAM	Outer_Full	19.70
n78L	30	30	3534.99	CP	QPSK	Inner_Full	22.51
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	20.74
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	21.24
n78L	30	30	3534.99	CP	QPSK	Outer_Full	21.00
n78L	30	30	3534.99	CP	16QAM	Inner_Full	22.13
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	20.67
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	21.28

n78L	30	30	3534.99	CP	16QAM	Outer_Full	21.10
n78L	30	30	3534.99	CP	64QAM	Inner_Full	20.54
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	19.92
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	20.36
n78L	30	30	3534.99	CP	64QAM	Outer_Full	20.56
n78L	30	30	3534.99	CP	256QAM	Inner_Full	17.74
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	17.56
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	17.96
n78L	30	30	3534.99	CP	256QAM	Outer_Full	17.80
n78L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	23.33
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.42
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.38
n78L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	22.84
n78L	40	30	3470.01	DFT	QPSK	Inner_Full	23.29
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.85
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	21.75
n78L	40	30	3470.01	DFT	QPSK	Outer_Full	22.41
n78L	40	30	3470.01	DFT	16QAM	Inner_Full	22.35
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	22.02
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	20.93
n78L	40	30	3470.01	DFT	16QAM	Outer_Full	21.47
n78L	40	30	3470.01	DFT	64QAM	Inner_Full	20.86
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	21.04
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	20.00
n78L	40	30	3470.01	DFT	64QAM	Outer_Full	20.89
n78L	40	30	3470.01	DFT	256QAM	Inner_Full	18.89
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	19.63
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	18.56
n78L	40	30	3470.01	DFT	256QAM	Outer_Full	18.95
n78L	40	30	3470.01	CP	QPSK	Inner_Full	21.67
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	21.00
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	19.91
n78L	40	30	3470.01	CP	QPSK	Outer_Full	20.33
n78L	40	30	3470.01	CP	16QAM	Inner_Full	21.30
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	21.01
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	19.90
n78L	40	30	3470.01	CP	16QAM	Outer_Full	20.36
n78L	40	30	3470.01	CP	64QAM	Inner_Full	19.79
n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	19.98
n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	19.06
n78L	40	30	3470.01	CP	64QAM	Outer_Full	19.95

n78L	40	30	3470.01	CP	256QAM	Inner_Full	16.89
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	17.70
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	16.67
n78L	40	30	3470.01	CP	256QAM	Outer_Full	16.91
n78L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.09
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.30
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.13
n78L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.71
n78L	40	30	3500.01	DFT	QPSK	Inner_Full	23.08
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.84
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.68
n78L	40	30	3500.01	DFT	QPSK	Outer_Full	22.25
n78L	40	30	3500.01	DFT	16QAM	Inner_Full	22.12
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.12
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.76
n78L	40	30	3500.01	DFT	16QAM	Outer_Full	21.29
n78L	40	30	3500.01	DFT	64QAM	Inner_Full	20.68
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.13
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.06
n78L	40	30	3500.01	DFT	64QAM	Outer_Full	20.73
n78L	40	30	3500.01	DFT	256QAM	Inner_Full	18.78
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.54
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.49
n78L	40	30	3500.01	DFT	256QAM	Outer_Full	18.89
n78L	40	30	3500.01	CP	QPSK	Inner_Full	21.51
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	19.91
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	20.95
n78L	40	30	3500.01	CP	QPSK	Outer_Full	20.23
n78L	40	30	3500.01	CP	16QAM	Inner_Full	21.17
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	19.93
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	20.73
n78L	40	30	3500.01	CP	16QAM	Outer_Full	20.18
n78L	40	30	3500.01	CP	64QAM	Inner_Full	19.68
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	19.18
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	19.89
n78L	40	30	3500.01	CP	64QAM	Outer_Full	19.76
n78L	40	30	3500.01	CP	256QAM	Inner_Full	16.82
n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	16.63
n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	17.59
n78L	40	30	3500.01	CP	256QAM	Outer_Full	16.90
n78L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	23.77

n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.14
n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.51
n78L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	23.36
n78L	40	30	3529.98	DFT	QPSK	Inner_Full	23.76
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	22.60
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.99
n78L	40	30	3529.98	DFT	QPSK	Outer_Full	22.87
n78L	40	30	3529.98	DFT	16QAM	Inner_Full	22.83
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	21.71
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	22.31
n78L	40	30	3529.98	DFT	16QAM	Outer_Full	21.91
n78L	40	30	3529.98	DFT	64QAM	Inner_Full	21.32
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	20.86
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	21.35
n78L	40	30	3529.98	DFT	64QAM	Outer_Full	21.42
n78L	40	30	3529.98	DFT	256QAM	Inner_Full	19.54
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	19.39
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	19.81
n78L	40	30	3529.98	DFT	256QAM	Outer_Full	19.57
n78L	40	30	3529.98	CP	QPSK	Inner_Full	22.30
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	20.76
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	21.01
n78L	40	30	3529.98	CP	QPSK	Outer_Full	20.82
n78L	40	30	3529.98	CP	16QAM	Inner_Full	21.86
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	20.46
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	21.21
n78L	40	30	3529.98	CP	16QAM	Outer_Full	20.92
n78L	40	30	3529.98	CP	64QAM	Inner_Full	20.33
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	19.66
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	20.18
n78L	40	30	3529.98	CP	64QAM	Outer_Full	20.42
n78L	40	30	3529.98	CP	256QAM	Inner_Full	17.56
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	17.44
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	17.87
n78L	40	30	3529.98	CP	256QAM	Outer_Full	17.54
n78L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	23.07
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.26
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.48
n78L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	22.69
n78L	50	30	3475.02	DFT	QPSK	Inner_Full	23.14
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.80

n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	21.91
n78L	50	30	3475.02	DFT	QPSK	Outer_Full	22.18
n78L	50	30	3475.02	DFT	16QAM	Inner_Full	22.12
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.06
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	21.24
n78L	50	30	3475.02	DFT	16QAM	Outer_Full	21.27
n78L	50	30	3475.02	DFT	64QAM	Inner_Full	20.64
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	20.99
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	20.19
n78L	50	30	3475.02	DFT	64QAM	Outer_Full	20.69
n78L	50	30	3475.02	DFT	256QAM	Inner_Full	18.68
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	19.57
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	18.77
n78L	50	30	3475.02	DFT	256QAM	Outer_Full	18.82
n78L	50	30	3475.02	CP	QPSK	Inner_Full	21.56
n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	20.99
n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	20.02
n78L	50	30	3475.02	CP	QPSK	Outer_Full	20.10
n78L	50	30	3475.02	CP	16QAM	Inner_Full	21.05
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	20.88
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	20.00
n78L	50	30	3475.02	CP	16QAM	Outer_Full	20.25
n78L	50	30	3475.02	CP	64QAM	Inner_Full	19.55
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	19.94
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	19.18
n78L	50	30	3475.02	CP	64QAM	Outer_Full	19.72
n78L	50	30	3475.02	CP	256QAM	Inner_Full	16.63
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	17.61
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	16.82
n78L	50	30	3475.02	CP	256QAM	Outer_Full	16.75
n78L	50	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	23.14
n78L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.51
n78L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.12
n78L	50	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	22.71
n78L	50	30	3500.01	DFT	QPSK	Inner_Full	23.16
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.98
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.61
n78L	50	30	3500.01	DFT	QPSK	Outer_Full	22.27
n78L	50	30	3500.01	DFT	16QAM	Inner_Full	22.22
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.10
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.71

n78L	50	30	3500.01	DFT	16QAM	Outer_Full	21.30
n78L	50	30	3500.01	DFT	64QAM	Inner_Full	20.66
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.06
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.90
n78L	50	30	3500.01	DFT	64QAM	Outer_Full	20.75
n78L	50	30	3500.01	DFT	256QAM	Inner_Full	18.80
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.61
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.41
n78L	50	30	3500.01	DFT	256QAM	Outer_Full	18.92
n78L	50	30	3500.01	CP	QPSK	Inner_Full	21.63
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	20.14
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	20.78
n78L	50	30	3500.01	CP	QPSK	Outer_Full	20.19
n78L	50	30	3500.01	CP	16QAM	Inner_Full	21.18
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	19.91
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	20.83
n78L	50	30	3500.01	CP	16QAM	Outer_Full	20.28
n78L	50	30	3500.01	CP	64QAM	Inner_Full	19.66
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	19.25
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	19.93
n78L	50	30	3500.01	CP	64QAM	Outer_Full	19.72
n78L	50	30	3500.01	CP	256QAM	Inner_Full	16.85
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	16.68
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	17.53
n78L	50	30	3500.01	CP	256QAM	Outer_Full	16.89
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	23.65
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.56
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.40
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	23.19
n78L	50	30	3525	DFT	QPSK	Inner_Full	23.72
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.07
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.90
n78L	50	30	3525	DFT	QPSK	Outer_Full	22.78
n78L	50	30	3525	DFT	16QAM	Inner_Full	22.65
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Left	21.25
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.16
n78L	50	30	3525	DFT	16QAM	Outer_Full	21.75
n78L	50	30	3525	DFT	64QAM	Inner_Full	21.15
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Left	20.27
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Right	21.23
n78L	50	30	3525	DFT	64QAM	Outer_Full	21.24

n78L	50	30	3525	DFT	256QAM	Inner_Full	19.39
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Left	18.84
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Right	19.74
n78L	50	30	3525	DFT	256QAM	Outer_Full	19.44
n78L	50	30	3525	CP	QPSK	Inner_Full	22.17
n78L	50	30	3525	CP	QPSK	Edge_1RB_Left	20.12
n78L	50	30	3525	CP	QPSK	Edge_1RB_Right	21.00
n78L	50	30	3525	CP	QPSK	Outer_Full	20.71
n78L	50	30	3525	CP	16QAM	Inner_Full	21.67
n78L	50	30	3525	CP	16QAM	Edge_1RB_Left	20.01
n78L	50	30	3525	CP	16QAM	Edge_1RB_Right	20.83
n78L	50	30	3525	CP	16QAM	Outer_Full	20.77
n78L	50	30	3525	CP	64QAM	Inner_Full	20.22
n78L	50	30	3525	CP	64QAM	Edge_1RB_Left	19.15
n78L	50	30	3525	CP	64QAM	Edge_1RB_Right	20.04
n78L	50	30	3525	CP	64QAM	Outer_Full	20.32
n78L	50	30	3525	CP	256QAM	Inner_Full	17.39
n78L	50	30	3525	CP	256QAM	Edge_1RB_Left	17.00
n78L	50	30	3525	CP	256QAM	Edge_1RB_Right	17.84
n78L	50	30	3525	CP	256QAM	Outer_Full	17.44
n78L	60	30	3480	DFT	$\pi/2$ BPSK	Inner_Full	22.89
n78L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.41
n78L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.98
n78L	60	30	3480	DFT	$\pi/2$ BPSK	Outer_Full	22.67
n78L	60	30	3480	DFT	QPSK	Inner_Full	22.98
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.86
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.47
n78L	60	30	3480	DFT	QPSK	Outer_Full	22.24
n78L	60	30	3480	DFT	16QAM	Inner_Full	21.95
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.03
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Right	21.65
n78L	60	30	3480	DFT	16QAM	Outer_Full	21.22
n78L	60	30	3480	DFT	64QAM	Inner_Full	20.43
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Left	21.04
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Right	20.74
n78L	60	30	3480	DFT	64QAM	Outer_Full	20.72
n78L	60	30	3480	DFT	256QAM	Inner_Full	18.52
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Left	19.57
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Right	19.58
n78L	60	30	3480	DFT	256QAM	Outer_Full	18.85
n78L	60	30	3480	CP	QPSK	Inner_Full	21.34

n78L	60	30	3480	CP	QPSK	Edge_1RB_Left	20.91
n78L	60	30	3480	CP	QPSK	Edge_1RB_Right	20.58
n78L	60	30	3480	CP	QPSK	Outer_Full	20.15
n78L	60	30	3480	CP	16QAM	Inner_Full	20.88
n78L	60	30	3480	CP	16QAM	Edge_1RB_Left	20.79
n78L	60	30	3480	CP	16QAM	Edge_1RB_Right	20.52
n78L	60	30	3480	CP	16QAM	Outer_Full	20.26
n78L	60	30	3480	CP	64QAM	Inner_Full	19.43
n78L	60	30	3480	CP	64QAM	Edge_1RB_Left	19.87
n78L	60	30	3480	CP	64QAM	Edge_1RB_Right	19.71
n78L	60	30	3480	CP	64QAM	Outer_Full	19.71
n78L	60	30	3480	CP	256QAM	Inner_Full	16.49
n78L	60	30	3480	CP	256QAM	Edge_1RB_Left	17.63
n78L	60	30	3480	CP	256QAM	Edge_1RB_Right	17.46
n78L	60	30	3480	CP	256QAM	Outer_Full	16.82
n78L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.10
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n78L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.31
n78L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.70
n78L	60	30	3500.01	DFT	QPSK	Inner_Full	23.20
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.09
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.74
n78L	60	30	3500.01	DFT	QPSK	Outer_Full	22.28
n78L	60	30	3500.01	DFT	16QAM	Inner_Full	22.20
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.21
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.94
n78L	60	30	3500.01	DFT	16QAM	Outer_Full	21.32
n78L	60	30	3500.01	DFT	64QAM	Inner_Full	20.73
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.39
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.17
n78L	60	30	3500.01	DFT	64QAM	Outer_Full	20.76
n78L	60	30	3500.01	DFT	256QAM	Inner_Full	18.81
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.81
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.83
n78L	60	30	3500.01	DFT	256QAM	Outer_Full	18.95
n78L	60	30	3500.01	CP	QPSK	Inner_Full	21.65
n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	20.14
n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	20.84
n78L	60	30	3500.01	CP	QPSK	Outer_Full	20.24
n78L	60	30	3500.01	CP	16QAM	Inner_Full	21.09
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	19.98

n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	20.96
n78L	60	30	3500.01	CP	16QAM	Outer_Full	20.25
n78L	60	30	3500.01	CP	64QAM	Inner_Full	19.67
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	19.06
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	19.97
n78L	60	30	3500.01	CP	64QAM	Outer_Full	19.78
n78L	60	30	3500.01	CP	256QAM	Inner_Full	16.78
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	16.87
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	17.70
n78L	60	30	3500.01	CP	256QAM	Outer_Full	16.89
n78L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	23.56
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.20
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.49
n78L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	23.07
n78L	60	30	3519.99	DFT	QPSK	Inner_Full	23.63
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	21.75
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	23.04
n78L	60	30	3519.99	DFT	QPSK	Outer_Full	22.66
n78L	60	30	3519.99	DFT	16QAM	Inner_Full	22.66
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	21.01
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.12
n78L	60	30	3519.99	DFT	16QAM	Outer_Full	21.65
n78L	60	30	3519.99	DFT	64QAM	Inner_Full	21.23
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	20.87
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	21.35
n78L	60	30	3519.99	DFT	64QAM	Outer_Full	21.16
n78L	60	30	3519.99	DFT	256QAM	Inner_Full	19.34
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	18.53
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	19.98
n78L	60	30	3519.99	DFT	256QAM	Outer_Full	19.32
n78L	60	30	3519.99	CP	QPSK	Inner_Full	22.11
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	19.82
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	21.18
n78L	60	30	3519.99	CP	QPSK	Outer_Full	20.59
n78L	60	30	3519.99	CP	16QAM	Inner_Full	21.59
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	19.70
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	21.16
n78L	60	30	3519.99	CP	16QAM	Outer_Full	20.65
n78L	60	30	3519.99	CP	64QAM	Inner_Full	20.10
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	19.90
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	20.31

n78L	60	30	3519.99	CP	64QAM	Outer_Full	20.16
n78L	60	30	3519.99	CP	256QAM	Inner_Full	17.35
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	16.59
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	17.91
n78L	60	30	3519.99	CP	256QAM	Outer_Full	17.34
n78L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	22.86
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.26
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.00
n78L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	22.60
n78L	70	30	3485.01	DFT	QPSK	Inner_Full	22.85
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.78
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.53
n78L	70	30	3485.01	DFT	QPSK	Outer_Full	22.18
n78L	70	30	3485.01	DFT	16QAM	Inner_Full	21.89
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	21.83
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	21.72
n78L	70	30	3485.01	DFT	16QAM	Outer_Full	21.18
n78L	70	30	3485.01	DFT	64QAM	Inner_Full	20.38
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	21.02
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	20.82
n78L	70	30	3485.01	DFT	64QAM	Outer_Full	20.73
n78L	70	30	3485.01	DFT	256QAM	Inner_Full	18.53
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	19.52
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	19.27
n78L	70	30	3485.01	DFT	256QAM	Outer_Full	18.85
n78L	70	30	3485.01	CP	QPSK	Inner_Full	21.34
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	20.77
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	20.62
n78L	70	30	3485.01	CP	QPSK	Outer_Full	20.16
n78L	70	30	3485.01	CP	16QAM	Inner_Full	20.93
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	20.77
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	20.52
n78L	70	30	3485.01	CP	16QAM	Outer_Full	20.21
n78L	70	30	3485.01	CP	64QAM	Inner_Full	19.33
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	19.78
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	19.72
n78L	70	30	3485.01	CP	64QAM	Outer_Full	19.73
n78L	70	30	3485.01	CP	256QAM	Inner_Full	16.53
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	17.55
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	17.44
n78L	70	30	3485.01	CP	256QAM	Outer_Full	16.85

n78L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.13
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.38
n78L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.68
n78L	70	30	3500.01	DFT	QPSK	Inner_Full	23.13
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.04
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.90
n78L	70	30	3500.01	DFT	QPSK	Outer_Full	22.25
n78L	70	30	3500.01	DFT	16QAM	Inner_Full	22.18
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.36
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.05
n78L	70	30	3500.01	DFT	16QAM	Outer_Full	21.28
n78L	70	30	3500.01	DFT	64QAM	Inner_Full	20.67
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.42
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.23
n78L	70	30	3500.01	DFT	64QAM	Outer_Full	20.76
n78L	70	30	3500.01	DFT	256QAM	Inner_Full	18.79
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.90
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.61
n78L	70	30	3500.01	DFT	256QAM	Outer_Full	18.93
n78L	70	30	3500.01	CP	QPSK	Inner_Full	21.66
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	20.23
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	20.91
n78L	70	30	3500.01	CP	QPSK	Outer_Full	20.22
n78L	70	30	3500.01	CP	16QAM	Inner_Full	21.24
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	20.26
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	21.01
n78L	70	30	3500.01	CP	16QAM	Outer_Full	20.28
n78L	70	30	3500.01	CP	64QAM	Inner_Full	19.68
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	19.33
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	19.98
n78L	70	30	3500.01	CP	64QAM	Outer_Full	19.77
n78L	70	30	3500.01	CP	256QAM	Inner_Full	16.85
n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	16.96
n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	17.69
n78L	70	30	3500.01	CP	256QAM	Outer_Full	16.94
n78L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	23.53
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.33
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.49
n78L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	23.04
n78L	70	30	3514.98	DFT	QPSK	Inner_Full	23.59

n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	21.80
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	23.02
n78L	70	30	3514.98	DFT	QPSK	Outer_Full	22.56
n78L	70	30	3514.98	DFT	16QAM	Inner_Full	22.63
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	21.02
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.12
n78L	70	30	3514.98	DFT	16QAM	Outer_Full	21.57
n78L	70	30	3514.98	DFT	64QAM	Inner_Full	21.10
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	20.69
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	21.41
n78L	70	30	3514.98	DFT	64QAM	Outer_Full	21.04
n78L	70	30	3514.98	DFT	256QAM	Inner_Full	19.31
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	18.52
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	19.76
n78L	70	30	3514.98	DFT	256QAM	Outer_Full	19.28
n78L	70	30	3514.98	CP	QPSK	Inner_Full	22.07
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	19.84
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	21.04
n78L	70	30	3514.98	CP	QPSK	Outer_Full	20.56
n78L	70	30	3514.98	CP	16QAM	Inner_Full	21.67
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	19.81
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	21.07
n78L	70	30	3514.98	CP	16QAM	Outer_Full	20.56
n78L	70	30	3514.98	CP	64QAM	Inner_Full	20.12
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	19.89
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	20.28
n78L	70	30	3514.98	CP	64QAM	Outer_Full	20.10
n78L	70	30	3514.98	CP	256QAM	Inner_Full	17.30
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	16.57
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	17.87
n78L	70	30	3514.98	CP	256QAM	Outer_Full	17.26
n78L	80	30	3490.02	DFT	$\pi/2$ BPSK	Inner_Full	23.02
n78L	80	30	3490.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.25
n78L	80	30	3490.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.14
n78L	80	30	3490.02	DFT	$\pi/2$ BPSK	Outer_Full	22.74
n78L	80	30	3490.02	DFT	QPSK	Inner_Full	23.08
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.78
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.70
n78L	80	30	3490.02	DFT	QPSK	Outer_Full	22.26
n78L	80	30	3490.02	DFT	16QAM	Inner_Full	22.15
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	21.99

n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	21.87
n78L	80	30	3490.02	DFT	16QAM	Outer_Full	21.39
n78L	80	30	3490.02	DFT	64QAM	Inner_Full	20.57
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	21.11
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	21.06
n78L	80	30	3490.02	DFT	64QAM	Outer_Full	20.86
n78L	80	30	3490.02	DFT	256QAM	Inner_Full	18.66
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	19.53
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	19.46
n78L	80	30	3490.02	DFT	256QAM	Outer_Full	18.93
n78L	80	30	3490.02	CP	QPSK	Inner_Full	21.48
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	20.84
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	20.76
n78L	80	30	3490.02	CP	QPSK	Outer_Full	20.32
n78L	80	30	3490.02	CP	16QAM	Inner_Full	21.10
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	20.77
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	20.74
n78L	80	30	3490.02	CP	16QAM	Outer_Full	20.35
n78L	80	30	3490.02	CP	64QAM	Inner_Full	19.54
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	19.94
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	19.83
n78L	80	30	3490.02	CP	64QAM	Outer_Full	19.80
n78L	80	30	3490.02	CP	256QAM	Inner_Full	16.70
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	17.60
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	17.49
n78L	80	30	3490.02	CP	256QAM	Outer_Full	16.91
n78L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.16
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n78L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.63
n78L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.81
n78L	80	30	3500.01	DFT	QPSK	Inner_Full	23.22
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.48
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.15
n78L	80	30	3500.01	DFT	QPSK	Outer_Full	22.30
n78L	80	30	3500.01	DFT	16QAM	Inner_Full	22.29
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.53
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.41
n78L	80	30	3500.01	DFT	16QAM	Outer_Full	21.35
n78L	80	30	3500.01	DFT	64QAM	Inner_Full	20.75
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.62
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.47

n78L	80	30	3500.01	DFT	64QAM	Outer_Full	20.80
n78L	80	30	3500.01	DFT	256QAM	Inner_Full	18.89
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.19
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.86
n78L	80	30	3500.01	DFT	256QAM	Outer_Full	18.97
n78L	80	30	3500.01	CP	QPSK	Inner_Full	21.66
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	20.49
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	21.27
n78L	80	30	3500.01	CP	QPSK	Outer_Full	20.34
n78L	80	30	3500.01	CP	16QAM	Inner_Full	21.24
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	20.46
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	21.22
n78L	80	30	3500.01	CP	16QAM	Outer_Full	20.33
n78L	80	30	3500.01	CP	64QAM	Inner_Full	19.69
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	19.50
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	20.38
n78L	80	30	3500.01	CP	64QAM	Outer_Full	19.82
n78L	80	30	3500.01	CP	256QAM	Inner_Full	16.87
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	17.19
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	17.98
n78L	80	30	3500.01	CP	256QAM	Outer_Full	16.96
n78L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	23.37
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	23.45
n78L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	22.90
n78L	80	30	3510	DFT	QPSK	Inner_Full	23.41
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	21.99
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	23.00
n78L	80	30	3510	DFT	QPSK	Outer_Full	22.46
n78L	80	30	3510	DFT	16QAM	Inner_Full	22.43
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	21.31
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.05
n78L	80	30	3510	DFT	16QAM	Outer_Full	21.42
n78L	80	30	3510	DFT	64QAM	Inner_Full	20.95
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	20.31
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	21.35
n78L	80	30	3510	DFT	64QAM	Outer_Full	20.92
n78L	80	30	3510	DFT	256QAM	Inner_Full	19.10
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	18.80
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	19.73
n78L	80	30	3510	DFT	256QAM	Outer_Full	19.10

n78L	80	30	3510	CP	QPSK	Inner_Full	21.86
n78L	80	30	3510	CP	QPSK	Edge_1RB_Left	19.88
n78L	80	30	3510	CP	QPSK	Edge_1RB_Right	21.12
n78L	80	30	3510	CP	QPSK	Outer_Full	20.39
n78L	80	30	3510	CP	16QAM	Inner_Full	21.42
n78L	80	30	3510	CP	16QAM	Edge_1RB_Left	19.96
n78L	80	30	3510	CP	16QAM	Edge_1RB_Right	21.02
n78L	80	30	3510	CP	16QAM	Outer_Full	20.46
n78L	80	30	3510	CP	64QAM	Inner_Full	19.88
n78L	80	30	3510	CP	64QAM	Edge_1RB_Left	19.16
n78L	80	30	3510	CP	64QAM	Edge_1RB_Right	20.15
n78L	80	30	3510	CP	64QAM	Outer_Full	19.94
n78L	80	30	3510	CP	256QAM	Inner_Full	17.10
n78L	80	30	3510	CP	256QAM	Edge_1RB_Left	16.90
n78L	80	30	3510	CP	256QAM	Edge_1RB_Right	17.82
n78L	80	30	3510	CP	256QAM	Outer_Full	17.10
n78L	90	30	3495	DFT	$\pi/2$ BPSK	Inner_Full	22.99
n78L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.38
n78L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.53
n78L	90	30	3495	DFT	$\pi/2$ BPSK	Outer_Full	22.82
n78L	90	30	3495	DFT	QPSK	Inner_Full	23.01
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.84
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	23.04
n78L	90	30	3495	DFT	QPSK	Outer_Full	22.36
n78L	90	30	3495	DFT	16QAM	Inner_Full	22.11
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.05
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.20
n78L	90	30	3495	DFT	16QAM	Outer_Full	21.38
n78L	90	30	3495	DFT	64QAM	Inner_Full	20.62
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	21.10
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	21.39
n78L	90	30	3495	DFT	64QAM	Outer_Full	20.90
n78L	90	30	3495	DFT	256QAM	Inner_Full	18.71
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	19.56
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	19.93
n78L	90	30	3495	DFT	256QAM	Outer_Full	19.03
n78L	90	30	3495	CP	QPSK	Inner_Full	21.54
n78L	90	30	3495	CP	QPSK	Edge_1RB_Left	20.76
n78L	90	30	3495	CP	QPSK	Edge_1RB_Right	21.05
n78L	90	30	3495	CP	QPSK	Outer_Full	20.36
n78L	90	30	3495	CP	16QAM	Inner_Full	21.02

n78L	90	30	3495	CP	16QAM	Edge_1RB_Left	20.90
n78L	90	30	3495	CP	16QAM	Edge_1RB_Right	21.03
n78L	90	30	3495	CP	16QAM	Outer_Full	20.37
n78L	90	30	3495	CP	64QAM	Inner_Full	19.56
n78L	90	30	3495	CP	64QAM	Edge_1RB_Left	20.00
n78L	90	30	3495	CP	64QAM	Edge_1RB_Right	20.26
n78L	90	30	3495	CP	64QAM	Outer_Full	19.83
n78L	90	30	3495	CP	256QAM	Inner_Full	16.70
n78L	90	30	3495	CP	256QAM	Edge_1RB_Left	17.59
n78L	90	30	3495	CP	256QAM	Edge_1RB_Right	17.85
n78L	90	30	3495	CP	256QAM	Outer_Full	17.00
n78L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.95
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.90
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.35
n78L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.63
n78L	90	30	3500.01	DFT	QPSK	Inner_Full	22.92
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.35
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.82
n78L	90	30	3500.01	DFT	QPSK	Outer_Full	22.19
n78L	90	30	3500.01	DFT	16QAM	Inner_Full	22.01
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.53
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.04
n78L	90	30	3500.01	DFT	16QAM	Outer_Full	21.28
n78L	90	30	3500.01	DFT	64QAM	Inner_Full	20.44
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.61
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.03
n78L	90	30	3500.01	DFT	64QAM	Outer_Full	20.65
n78L	90	30	3500.01	DFT	256QAM	Inner_Full	18.63
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.22
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.80
n78L	90	30	3500.01	DFT	256QAM	Outer_Full	18.90
n78L	90	30	3500.01	CP	QPSK	Inner_Full	21.44
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	20.34
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	20.99
n78L	90	30	3500.01	CP	QPSK	Outer_Full	20.19
n78L	90	30	3500.01	CP	16QAM	Inner_Full	20.94
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	20.27
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	21.00
n78L	90	30	3500.01	CP	16QAM	Outer_Full	20.18
n78L	90	30	3500.01	CP	64QAM	Inner_Full	19.44
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	19.65

n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	20.04
n78L	90	30	3500.01	CP	64QAM	Outer_Full	19.69
n78L	90	30	3500.01	CP	256QAM	Inner_Full	16.63
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	17.19
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	17.78
n78L	90	30	3500.01	CP	256QAM	Outer_Full	16.83
n78L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	23.35
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.95
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.47
n78L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	22.93
n78L	90	30	3504.99	DFT	QPSK	Inner_Full	23.35
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.38
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	23.01
n78L	90	30	3504.99	DFT	QPSK	Outer_Full	22.51
n78L	90	30	3504.99	DFT	16QAM	Inner_Full	22.40
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	21.51
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.16
n78L	90	30	3504.99	DFT	16QAM	Outer_Full	21.53
n78L	90	30	3504.99	DFT	64QAM	Inner_Full	20.87
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	20.68
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	21.39
n78L	90	30	3504.99	DFT	64QAM	Outer_Full	21.05
n78L	90	30	3504.99	DFT	256QAM	Inner_Full	18.98
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	19.14
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	19.73
n78L	90	30	3504.99	DFT	256QAM	Outer_Full	19.17
n78L	90	30	3504.99	CP	QPSK	Inner_Full	21.79
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	20.32
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	20.94
n78L	90	30	3504.99	CP	QPSK	Outer_Full	20.46
n78L	90	30	3504.99	CP	16QAM	Inner_Full	21.39
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	20.31
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	20.97
n78L	90	30	3504.99	CP	16QAM	Outer_Full	20.57
n78L	90	30	3504.99	CP	64QAM	Inner_Full	19.86
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	19.66
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	20.12
n78L	90	30	3504.99	CP	64QAM	Outer_Full	19.97
n78L	90	30	3504.99	CP	256QAM	Inner_Full	16.99
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	17.19
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	17.81



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n78L	90	30	3504.99	CP	256QAM	Outer_Full	17.17
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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.

NR n2 Part 24.232(c) specifies "Mobile and portable stations are limited to 2 watts EIRP".

NR n5: Part 22.913(a) specifies "The ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 watts".

NR n66: 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

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:

$$\text{ERP or EIRP} = P_T + G_T - L_C$$

where;

- **ERP or EIRP** = effective radiated power or equivalent isotropically radiated power(expressed in the same units as P_T).
- **P_T** = transmitter output power, in this report the unit express as dBm;
- **G_T** = gain of the transmitting antenna, in dBd(ERP) or dBi(EIRP);
- **L_C** = signal attenuation in the connecting cable between the transmitter and antenna, in dB.

Alternatively, the EIRP can be determined from Equation above and then converted to ERP based on the maximum antenna gain relationship by applying the following equation:

$$\text{ERP} = \text{EIRP} - 2.15\text{dB}$$

Note: The antenna gain information was provided by the client. The laboratory is not responsible for identifying its authenticity during the test.

A.1.3.3 Limits and Measurement Results

NR n2

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	EIRP(dBm) (Gt - Lc = -0.15)
n2	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.39	23.24
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.92	22.77
n2	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.76	22.61
n2	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.87	22.72
n2	5	15	1852.5	DFT	QPSK	Inner_Full	23.39	23.24
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.38	22.23
n2	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.20	22.05
n2	5	15	1852.5	DFT	QPSK	Outer_Full	22.39	22.24
n2	5	15	1852.5	DFT	16QAM	Inner_Full	22.44	22.29
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.64	21.49
n2	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.54	21.39
n2	5	15	1852.5	DFT	16QAM	Outer_Full	21.44	21.29
n2	5	15	1852.5	DFT	64QAM	Inner_Full	20.84	20.69
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.85	20.70
n2	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.74	20.59
n2	5	15	1852.5	DFT	64QAM	Outer_Full	20.92	20.77
n2	5	15	1852.5	DFT	256QAM	Inner_Full	18.83	18.68
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	18.87	18.72
n2	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	18.74	18.59
n2	5	15	1852.5	DFT	256QAM	Outer_Full	18.85	18.70
n2	5	15	1852.5	CP	QPSK	Inner_Full	21.85	21.70
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Left	20.47	20.32
n2	5	15	1852.5	CP	QPSK	Edge_1RB_Right	20.29	20.14
n2	5	15	1852.5	CP	QPSK	Outer_Full	20.34	20.19
n2	5	15	1852.5	CP	16QAM	Inner_Full	21.44	21.29
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Left	20.66	20.51
n2	5	15	1852.5	CP	16QAM	Edge_1RB_Right	20.56	20.41
n2	5	15	1852.5	CP	16QAM	Outer_Full	20.50	20.35
n2	5	15	1852.5	CP	64QAM	Inner_Full	19.83	19.68
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Left	19.84	19.69
n2	5	15	1852.5	CP	64QAM	Edge_1RB_Right	19.70	19.55
n2	5	15	1852.5	CP	64QAM	Outer_Full	19.90	19.75
n2	5	15	1852.5	CP	256QAM	Inner_Full	17.80	17.65
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Left	18.00	17.85
n2	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.92	17.77
n2	5	15	1852.5	CP	256QAM	Outer_Full	17.81	17.66
n2	5	15	1880	DFT	pi/2 BPSK	Inner_Full	23.37	23.22

n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	22.72
n2	5	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.88	22.73
n2	5	15	1880	DFT	pi/2 BPSK	Outer_Full	22.89	22.74
n2	5	15	1880	DFT	QPSK	Inner_Full	23.42	23.27
n2	5	15	1880	DFT	QPSK	Edge_1RB_Left	22.38	22.23
n2	5	15	1880	DFT	QPSK	Edge_1RB_Right	22.35	22.20
n2	5	15	1880	DFT	QPSK	Outer_Full	22.41	22.26
n2	5	15	1880	DFT	16QAM	Inner_Full	22.45	22.30
n2	5	15	1880	DFT	16QAM	Edge_1RB_Left	21.73	21.58
n2	5	15	1880	DFT	16QAM	Edge_1RB_Right	21.65	21.50
n2	5	15	1880	DFT	16QAM	Outer_Full	21.41	21.26
n2	5	15	1880	DFT	64QAM	Inner_Full	20.83	20.68
n2	5	15	1880	DFT	64QAM	Edge_1RB_Left	20.87	20.72
n2	5	15	1880	DFT	64QAM	Edge_1RB_Right	20.83	20.68
n2	5	15	1880	DFT	64QAM	Outer_Full	20.93	20.78
n2	5	15	1880	DFT	256QAM	Inner_Full	18.81	18.66
n2	5	15	1880	DFT	256QAM	Edge_1RB_Left	18.90	18.75
n2	5	15	1880	DFT	256QAM	Edge_1RB_Right	18.88	18.73
n2	5	15	1880	DFT	256QAM	Outer_Full	18.86	18.71
n2	5	15	1880	CP	QPSK	Inner_Full	21.89	21.74
n2	5	15	1880	CP	QPSK	Edge_1RB_Left	20.48	20.33
n2	5	15	1880	CP	QPSK	Edge_1RB_Right	20.33	20.18
n2	5	15	1880	CP	QPSK	Outer_Full	20.37	20.22
n2	5	15	1880	CP	16QAM	Inner_Full	21.45	21.30
n2	5	15	1880	CP	16QAM	Edge_1RB_Left	20.68	20.53
n2	5	15	1880	CP	16QAM	Edge_1RB_Right	20.62	20.47
n2	5	15	1880	CP	16QAM	Outer_Full	20.51	20.36
n2	5	15	1880	CP	64QAM	Inner_Full	19.83	19.68
n2	5	15	1880	CP	64QAM	Edge_1RB_Left	19.91	19.76
n2	5	15	1880	CP	64QAM	Edge_1RB_Right	19.76	19.61
n2	5	15	1880	CP	64QAM	Outer_Full	19.93	19.78
n2	5	15	1880	CP	256QAM	Inner_Full	17.79	17.64
n2	5	15	1880	CP	256QAM	Edge_1RB_Left	17.91	17.76
n2	5	15	1880	CP	256QAM	Edge_1RB_Right	17.87	17.72
n2	5	15	1880	CP	256QAM	Outer_Full	17.74	17.59
n2	5	15	1907.5	DFT	pi/2 BPSK	Inner_Full	23.81	23.66
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21	23.06
n2	5	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.27	23.12
n2	5	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.31	23.16
n2	5	15	1907.5	DFT	QPSK	Inner_Full	23.81	23.66
n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.66	22.51

n2	5	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.76	22.61
n2	5	15	1907.5	DFT	QPSK	Outer_Full	22.79	22.64
n2	5	15	1907.5	DFT	16QAM	Inner_Full	22.86	22.71
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Left	22.02	21.87
n2	5	15	1907.5	DFT	16QAM	Edge_1RB_Right	22.06	21.91
n2	5	15	1907.5	DFT	16QAM	Outer_Full	21.90	21.75
n2	5	15	1907.5	DFT	64QAM	Inner_Full	21.32	21.17
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.20	21.05
n2	5	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.23	21.08
n2	5	15	1907.5	DFT	64QAM	Outer_Full	21.39	21.24
n2	5	15	1907.5	DFT	256QAM	Inner_Full	19.33	19.18
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.25	19.10
n2	5	15	1907.5	DFT	256QAM	Edge_1RB_Right	19.28	19.13
n2	5	15	1907.5	DFT	256QAM	Outer_Full	19.29	19.14
n2	5	15	1907.5	CP	QPSK	Inner_Full	22.25	22.10
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Left	20.78	20.63
n2	5	15	1907.5	CP	QPSK	Edge_1RB_Right	20.81	20.66
n2	5	15	1907.5	CP	QPSK	Outer_Full	20.83	20.68
n2	5	15	1907.5	CP	16QAM	Inner_Full	21.83	21.68
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Left	20.84	20.69
n2	5	15	1907.5	CP	16QAM	Edge_1RB_Right	21.04	20.89
n2	5	15	1907.5	CP	16QAM	Outer_Full	20.85	20.70
n2	5	15	1907.5	CP	64QAM	Inner_Full	20.27	20.12
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Left	20.17	20.02
n2	5	15	1907.5	CP	64QAM	Edge_1RB_Right	20.19	20.04
n2	5	15	1907.5	CP	64QAM	Outer_Full	20.34	20.19
n2	5	15	1907.5	CP	256QAM	Inner_Full	18.30	18.15
n2	5	15	1907.5	CP	256QAM	Edge_1RB_Left	18.36	18.21
n2	5	15	1907.5	CP	256QAM	Edge_1RB_Right	18.36	18.21
n2	5	15	1907.5	CP	256QAM	Outer_Full	18.27	18.12
n2	10	15	1855	DFT	$\pi/2$ BPSK	Inner_Full	23.45	23.30
n2	10	15	1855	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.07	22.92
n2	10	15	1855	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.89	22.74
n2	10	15	1855	DFT	$\pi/2$ BPSK	Outer_Full	22.96	22.81
n2	10	15	1855	DFT	QPSK	Inner_Full	23.49	23.34
n2	10	15	1855	DFT	QPSK	Edge_1RB_Left	22.58	22.43
n2	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.38	22.23
n2	10	15	1855	DFT	QPSK	Outer_Full	22.51	22.36
n2	10	15	1855	DFT	16QAM	Inner_Full	22.59	22.44
n2	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.89	21.74
n2	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.72	21.57

n2	10	15	1855	DFT	16QAM	Outer_Full	21.47	21.32
n2	10	15	1855	DFT	64QAM	Inner_Full	20.99	20.84
n2	10	15	1855	DFT	64QAM	Edge_1RB_Left	21.04	20.89
n2	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.87	20.72
n2	10	15	1855	DFT	64QAM	Outer_Full	20.97	20.82
n2	10	15	1855	DFT	256QAM	Inner_Full	18.90	18.75
n2	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.11	18.96
n2	10	15	1855	DFT	256QAM	Edge_1RB_Right	18.89	18.74
n2	10	15	1855	DFT	256QAM	Outer_Full	18.90	18.75
n2	10	15	1855	CP	QPSK	Inner_Full	21.98	21.83
n2	10	15	1855	CP	QPSK	Edge_1RB_Left	20.61	20.46
n2	10	15	1855	CP	QPSK	Edge_1RB_Right	20.44	20.29
n2	10	15	1855	CP	QPSK	Outer_Full	20.46	20.31
n2	10	15	1855	CP	16QAM	Inner_Full	21.51	21.36
n2	10	15	1855	CP	16QAM	Edge_1RB_Left	20.86	20.71
n2	10	15	1855	CP	16QAM	Edge_1RB_Right	20.68	20.53
n2	10	15	1855	CP	16QAM	Outer_Full	20.49	20.34
n2	10	15	1855	CP	64QAM	Inner_Full	19.98	19.83
n2	10	15	1855	CP	64QAM	Edge_1RB_Left	20.04	19.89
n2	10	15	1855	CP	64QAM	Edge_1RB_Right	19.90	19.75
n2	10	15	1855	CP	64QAM	Outer_Full	19.96	19.81
n2	10	15	1855	CP	256QAM	Inner_Full	17.91	17.76
n2	10	15	1855	CP	256QAM	Edge_1RB_Left	18.18	18.03
n2	10	15	1855	CP	256QAM	Edge_1RB_Right	18.05	17.90
n2	10	15	1855	CP	256QAM	Outer_Full	17.85	17.70
n2	10	15	1880	DFT	$\pi/2$ BPSK	Inner_Full	23.43	23.28
n2	10	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.01	22.86
n2	10	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.92	22.77
n2	10	15	1880	DFT	$\pi/2$ BPSK	Outer_Full	22.91	22.76
n2	10	15	1880	DFT	QPSK	Inner_Full	23.49	23.34
n2	10	15	1880	DFT	QPSK	Edge_1RB_Left	22.49	22.34
n2	10	15	1880	DFT	QPSK	Edge_1RB_Right	22.44	22.29
n2	10	15	1880	DFT	QPSK	Outer_Full	22.50	22.35
n2	10	15	1880	DFT	16QAM	Inner_Full	22.57	22.42
n2	10	15	1880	DFT	16QAM	Edge_1RB_Left	21.79	21.64
n2	10	15	1880	DFT	16QAM	Edge_1RB_Right	21.59	21.44
n2	10	15	1880	DFT	16QAM	Outer_Full	21.42	21.27
n2	10	15	1880	DFT	64QAM	Inner_Full	21.01	20.86
n2	10	15	1880	DFT	64QAM	Edge_1RB_Left	20.99	20.84
n2	10	15	1880	DFT	64QAM	Edge_1RB_Right	20.94	20.79
n2	10	15	1880	DFT	64QAM	Outer_Full	20.99	20.84

n2	10	15	1880	DFT	256QAM	Inner_Full	18.88	18.73
n2	10	15	1880	DFT	256QAM	Edge_1RB_Left	19.01	18.86
n2	10	15	1880	DFT	256QAM	Edge_1RB_Right	18.96	18.81
n2	10	15	1880	DFT	256QAM	Outer_Full	18.95	18.80
n2	10	15	1880	CP	QPSK	Inner_Full	21.96	21.81
n2	10	15	1880	CP	QPSK	Edge_1RB_Left	20.54	20.39
n2	10	15	1880	CP	QPSK	Edge_1RB_Right	20.50	20.35
n2	10	15	1880	CP	QPSK	Outer_Full	20.40	20.25
n2	10	15	1880	CP	16QAM	Inner_Full	21.50	21.35
n2	10	15	1880	CP	16QAM	Edge_1RB_Left	20.73	20.58
n2	10	15	1880	CP	16QAM	Edge_1RB_Right	20.71	20.56
n2	10	15	1880	CP	16QAM	Outer_Full	20.48	20.33
n2	10	15	1880	CP	64QAM	Inner_Full	19.98	19.83
n2	10	15	1880	CP	64QAM	Edge_1RB_Left	19.93	19.78
n2	10	15	1880	CP	64QAM	Edge_1RB_Right	19.94	19.79
n2	10	15	1880	CP	64QAM	Outer_Full	19.95	19.80
n2	10	15	1880	CP	256QAM	Inner_Full	17.75	17.60
n2	10	15	1880	CP	256QAM	Edge_1RB_Left	17.92	17.77
n2	10	15	1880	CP	256QAM	Edge_1RB_Right	17.94	17.79
n2	10	15	1880	CP	256QAM	Outer_Full	17.76	17.61
n2	10	15	1905	DFT	$\pi/2$ BPSK	Inner_Full	23.85	23.70
n2	10	15	1905	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.23	23.08
n2	10	15	1905	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.42	23.27
n2	10	15	1905	DFT	$\pi/2$ BPSK	Outer_Full	23.33	23.18
n2	10	15	1905	DFT	QPSK	Inner_Full	23.86	23.71
n2	10	15	1905	DFT	QPSK	Edge_1RB_Left	22.76	22.61
n2	10	15	1905	DFT	QPSK	Edge_1RB_Right	22.84	22.69
n2	10	15	1905	DFT	QPSK	Outer_Full	22.86	22.71
n2	10	15	1905	DFT	16QAM	Inner_Full	22.98	22.83
n2	10	15	1905	DFT	16QAM	Edge_1RB_Left	22.07	21.92
n2	10	15	1905	DFT	16QAM	Edge_1RB_Right	22.21	22.06
n2	10	15	1905	DFT	16QAM	Outer_Full	21.83	21.68
n2	10	15	1905	DFT	64QAM	Inner_Full	21.49	21.34
n2	10	15	1905	DFT	64QAM	Edge_1RB_Left	21.19	21.04
n2	10	15	1905	DFT	64QAM	Edge_1RB_Right	21.35	21.20
n2	10	15	1905	DFT	64QAM	Outer_Full	21.40	21.25
n2	10	15	1905	DFT	256QAM	Inner_Full	19.33	19.18
n2	10	15	1905	DFT	256QAM	Edge_1RB_Left	19.25	19.10
n2	10	15	1905	DFT	256QAM	Edge_1RB_Right	19.41	19.26
n2	10	15	1905	DFT	256QAM	Outer_Full	19.30	19.15
n2	10	15	1905	CP	QPSK	Inner_Full	22.40	22.25

n2	10	15	1905	CP	QPSK	Edge_1RB_Left	20.76	20.61
n2	10	15	1905	CP	QPSK	Edge_1RB_Right	20.99	20.84
n2	10	15	1905	CP	QPSK	Outer_Full	20.81	20.66
n2	10	15	1905	CP	16QAM	Inner_Full	21.92	21.77
n2	10	15	1905	CP	16QAM	Edge_1RB_Left	20.94	20.79
n2	10	15	1905	CP	16QAM	Edge_1RB_Right	21.16	21.01
n2	10	15	1905	CP	16QAM	Outer_Full	20.88	20.73
n2	10	15	1905	CP	64QAM	Inner_Full	20.37	20.22
n2	10	15	1905	CP	64QAM	Edge_1RB_Left	20.13	19.98
n2	10	15	1905	CP	64QAM	Edge_1RB_Right	20.39	20.24
n2	10	15	1905	CP	64QAM	Outer_Full	20.33	20.18
n2	10	15	1905	CP	256QAM	Inner_Full	18.28	18.13
n2	10	15	1905	CP	256QAM	Edge_1RB_Left	18.31	18.16
n2	10	15	1905	CP	256QAM	Edge_1RB_Right	18.52	18.37
n2	10	15	1905	CP	256QAM	Outer_Full	18.27	18.12
n2	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	23.44	23.29
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.10	22.95
n2	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	22.74
n2	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	22.96	22.81
n2	15	15	1857.5	DFT	QPSK	Inner_Full	23.46	23.31
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.63	22.48
n2	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.46	22.31
n2	15	15	1857.5	DFT	QPSK	Outer_Full	22.51	22.36
n2	15	15	1857.5	DFT	16QAM	Inner_Full	22.51	22.36
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.89	21.74
n2	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.74	21.59
n2	15	15	1857.5	DFT	16QAM	Outer_Full	21.46	21.31
n2	15	15	1857.5	DFT	64QAM	Inner_Full	20.96	20.81
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	21.10	20.95
n2	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	20.97	20.82
n2	15	15	1857.5	DFT	64QAM	Outer_Full	21.02	20.87
n2	15	15	1857.5	DFT	256QAM	Inner_Full	18.88	18.73
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.12	18.97
n2	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	18.98	18.83
n2	15	15	1857.5	DFT	256QAM	Outer_Full	18.93	18.78
n2	15	15	1857.5	CP	QPSK	Inner_Full	21.97	21.82
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Left	20.61	20.46
n2	15	15	1857.5	CP	QPSK	Edge_1RB_Right	20.45	20.30
n2	15	15	1857.5	CP	QPSK	Outer_Full	20.46	20.31
n2	15	15	1857.5	CP	16QAM	Inner_Full	21.48	21.33
n2	15	15	1857.5	CP	16QAM	Edge_1RB_Left	20.88	20.73

n2	15	15	1857.5	CP	16QAM	Edge_1RB_Right	20.66	20.51
n2	15	15	1857.5	CP	16QAM	Outer_Full	20.50	20.35
n2	15	15	1857.5	CP	64QAM	Inner_Full	19.99	19.84
n2	15	15	1857.5	CP	64QAM	Edge_1RB_Left	20.06	19.91
n2	15	15	1857.5	CP	64QAM	Edge_1RB_Right	19.92	19.77
n2	15	15	1857.5	CP	64QAM	Outer_Full	20.02	19.87
n2	15	15	1857.5	CP	256QAM	Inner_Full	17.91	17.76
n2	15	15	1857.5	CP	256QAM	Edge_1RB_Left	18.19	18.04
n2	15	15	1857.5	CP	256QAM	Edge_1RB_Right	18.02	17.87
n2	15	15	1857.5	CP	256QAM	Outer_Full	17.89	17.74
n2	15	15	1880	DFT	pi/2 BPSK	Inner_Full	23.46	23.31
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	22.88
n2	15	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.00	22.85
n2	15	15	1880	DFT	pi/2 BPSK	Outer_Full	23.00	22.85
n2	15	15	1880	DFT	QPSK	Inner_Full	23.51	23.36
n2	15	15	1880	DFT	QPSK	Edge_1RB_Left	22.52	22.37
n2	15	15	1880	DFT	QPSK	Edge_1RB_Right	22.47	22.32
n2	15	15	1880	DFT	QPSK	Outer_Full	22.53	22.38
n2	15	15	1880	DFT	16QAM	Inner_Full	22.54	22.39
n2	15	15	1880	DFT	16QAM	Edge_1RB_Left	21.84	21.69
n2	15	15	1880	DFT	16QAM	Edge_1RB_Right	21.79	21.64
n2	15	15	1880	DFT	16QAM	Outer_Full	21.49	21.34
n2	15	15	1880	DFT	64QAM	Inner_Full	21.04	20.89
n2	15	15	1880	DFT	64QAM	Edge_1RB_Left	21.03	20.88
n2	15	15	1880	DFT	64QAM	Edge_1RB_Right	20.97	20.82
n2	15	15	1880	DFT	64QAM	Outer_Full	21.03	20.88
n2	15	15	1880	DFT	256QAM	Inner_Full	18.89	18.74
n2	15	15	1880	DFT	256QAM	Edge_1RB_Left	19.03	18.88
n2	15	15	1880	DFT	256QAM	Edge_1RB_Right	19.00	18.85
n2	15	15	1880	DFT	256QAM	Outer_Full	18.99	18.84
n2	15	15	1880	CP	QPSK	Inner_Full	21.97	21.82
n2	15	15	1880	CP	QPSK	Edge_1RB_Left	20.61	20.46
n2	15	15	1880	CP	QPSK	Edge_1RB_Right	20.44	20.29
n2	15	15	1880	CP	QPSK	Outer_Full	20.47	20.32
n2	15	15	1880	CP	16QAM	Inner_Full	21.60	21.45
n2	15	15	1880	CP	16QAM	Edge_1RB_Left	20.46	20.31
n2	15	15	1880	CP	16QAM	Edge_1RB_Right	20.33	20.18
n2	15	15	1880	CP	16QAM	Outer_Full	20.53	20.38
n2	15	15	1880	CP	64QAM	Inner_Full	20.01	19.86
n2	15	15	1880	CP	64QAM	Edge_1RB_Left	20.00	19.85
n2	15	15	1880	CP	64QAM	Edge_1RB_Right	19.90	19.75

n2	15	15	1880	CP	64QAM	Outer_Full	20.04	19.89
n2	15	15	1880	CP	256QAM	Inner_Full	17.80	17.65
n2	15	15	1880	CP	256QAM	Edge_1RB_Left	18.03	17.88
n2	15	15	1880	CP	256QAM	Edge_1RB_Right	17.91	17.76
n2	15	15	1880	CP	256QAM	Outer_Full	17.80	17.65
n2	15	15	1902.5	DFT	pi/2 BPSK	Inner_Full	23.73	23.58
n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.02	22.87
n2	15	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.40	23.25
n2	15	15	1902.5	DFT	pi/2 BPSK	Outer_Full	23.24	23.09
n2	15	15	1902.5	DFT	QPSK	Inner_Full	23.80	23.65
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.50	22.35
n2	15	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.90	22.75
n2	15	15	1902.5	DFT	QPSK	Outer_Full	22.80	22.65
n2	15	15	1902.5	DFT	16QAM	Inner_Full	22.82	22.67
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.78	21.63
n2	15	15	1902.5	DFT	16QAM	Edge_1RB_Right	22.20	22.05
n2	15	15	1902.5	DFT	16QAM	Outer_Full	21.79	21.64
n2	15	15	1902.5	DFT	64QAM	Inner_Full	21.27	21.12
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Left	21.00	20.85
n2	15	15	1902.5	DFT	64QAM	Edge_1RB_Right	21.38	21.23
n2	15	15	1902.5	DFT	64QAM	Outer_Full	21.29	21.14
n2	15	15	1902.5	DFT	256QAM	Inner_Full	19.21	19.06
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Left	19.02	18.87
n2	15	15	1902.5	DFT	256QAM	Edge_1RB_Right	19.38	19.23
n2	15	15	1902.5	DFT	256QAM	Outer_Full	19.20	19.05
n2	15	15	1902.5	CP	QPSK	Inner_Full	22.27	22.12
n2	15	15	1902.5	CP	QPSK	Edge_1RB_Left	20.52	20.37
n2	15	15	1902.5	CP	QPSK	Edge_1RB_Right	20.88	20.73
n2	15	15	1902.5	CP	QPSK	Outer_Full	20.73	20.58
n2	15	15	1902.5	CP	16QAM	Inner_Full	21.88	21.73
n2	15	15	1902.5	CP	16QAM	Edge_1RB_Left	20.77	20.62
n2	15	15	1902.5	CP	16QAM	Edge_1RB_Right	21.10	20.95
n2	15	15	1902.5	CP	16QAM	Outer_Full	20.74	20.59
n2	15	15	1902.5	CP	64QAM	Inner_Full	20.32	20.17
n2	15	15	1902.5	CP	64QAM	Edge_1RB_Left	19.93	19.78
n2	15	15	1902.5	CP	64QAM	Edge_1RB_Right	20.27	20.12
n2	15	15	1902.5	CP	64QAM	Outer_Full	20.28	20.13
n2	15	15	1902.5	CP	256QAM	Inner_Full	18.14	17.99
n2	15	15	1902.5	CP	256QAM	Edge_1RB_Left	18.04	17.89
n2	15	15	1902.5	CP	256QAM	Edge_1RB_Right	18.47	18.32
n2	15	15	1902.5	CP	256QAM	Outer_Full	18.10	17.95

n2	20	15	1860	DFT	pi/2 BPSK	Inner_Full	23.44	23.29
n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	23.09	22.94
n2	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23.01	22.86
n2	20	15	1860	DFT	pi/2 BPSK	Outer_Full	22.94	22.79
n2	20	15	1860	DFT	QPSK	Inner_Full	23.45	23.30
n2	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.57	22.42
n2	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.52	22.37
n2	20	15	1860	DFT	QPSK	Outer_Full	22.50	22.35
n2	20	15	1860	DFT	16QAM	Inner_Full	22.46	22.31
n2	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.92	21.77
n2	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.88	21.73
n2	20	15	1860	DFT	16QAM	Outer_Full	21.50	21.35
n2	20	15	1860	DFT	64QAM	Inner_Full	20.95	20.80
n2	20	15	1860	DFT	64QAM	Edge_1RB_Left	21.09	20.94
n2	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.00	20.85
n2	20	15	1860	DFT	64QAM	Outer_Full	20.97	20.82
n2	20	15	1860	DFT	256QAM	Inner_Full	18.85	18.70
n2	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.07	18.92
n2	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.03	18.88
n2	20	15	1860	DFT	256QAM	Outer_Full	18.94	18.79
n2	20	15	1860	CP	QPSK	Inner_Full	21.86	21.71
n2	20	15	1860	CP	QPSK	Edge_1RB_Left	20.59	20.44
n2	20	15	1860	CP	QPSK	Edge_1RB_Right	20.47	20.32
n2	20	15	1860	CP	QPSK	Outer_Full	20.44	20.29
n2	20	15	1860	CP	16QAM	Inner_Full	21.45	21.30
n2	20	15	1860	CP	16QAM	Edge_1RB_Left	20.85	20.70
n2	20	15	1860	CP	16QAM	Edge_1RB_Right	20.68	20.53
n2	20	15	1860	CP	16QAM	Outer_Full	20.45	20.30
n2	20	15	1860	CP	64QAM	Inner_Full	19.92	19.77
n2	20	15	1860	CP	64QAM	Edge_1RB_Left	20.03	19.88
n2	20	15	1860	CP	64QAM	Edge_1RB_Right	19.90	19.75
n2	20	15	1860	CP	64QAM	Outer_Full	19.95	19.80
n2	20	15	1860	CP	256QAM	Inner_Full	17.86	17.71
n2	20	15	1860	CP	256QAM	Edge_1RB_Left	18.17	18.02
n2	20	15	1860	CP	256QAM	Edge_1RB_Right	17.98	17.83
n2	20	15	1860	CP	256QAM	Outer_Full	17.83	17.68
n2	20	15	1880	DFT	pi/2 BPSK	Inner_Full	23.48	23.33
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	22.84
n2	20	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	22.84
n2	20	15	1880	DFT	pi/2 BPSK	Outer_Full	23.04	22.89
n2	20	15	1880	DFT	QPSK	Inner_Full	23.55	23.40

n2	20	15	1880	DFT	QPSK	Edge_1RB_Left	22.50	22.35
n2	20	15	1880	DFT	QPSK	Edge_1RB_Right	22.48	22.33
n2	20	15	1880	DFT	QPSK	Outer_Full	22.54	22.39
n2	20	15	1880	DFT	16QAM	Inner_Full	22.54	22.39
n2	20	15	1880	DFT	16QAM	Edge_1RB_Left	21.67	21.52
n2	20	15	1880	DFT	16QAM	Edge_1RB_Right	21.78	21.63
n2	20	15	1880	DFT	16QAM	Outer_Full	21.53	21.38
n2	20	15	1880	DFT	64QAM	Inner_Full	21.06	20.91
n2	20	15	1880	DFT	64QAM	Edge_1RB_Left	21.01	20.86
n2	20	15	1880	DFT	64QAM	Edge_1RB_Right	20.95	20.80
n2	20	15	1880	DFT	64QAM	Outer_Full	21.02	20.87
n2	20	15	1880	DFT	256QAM	Inner_Full	18.96	18.81
n2	20	15	1880	DFT	256QAM	Edge_1RB_Left	19.01	18.86
n2	20	15	1880	DFT	256QAM	Edge_1RB_Right	19.05	18.90
n2	20	15	1880	DFT	256QAM	Outer_Full	18.98	18.83
n2	20	15	1880	CP	QPSK	Inner_Full	21.99	21.84
n2	20	15	1880	CP	QPSK	Edge_1RB_Left	20.60	20.45
n2	20	15	1880	CP	QPSK	Edge_1RB_Right	20.44	20.29
n2	20	15	1880	CP	QPSK	Outer_Full	20.48	20.33
n2	20	15	1880	CP	16QAM	Inner_Full	21.58	21.43
n2	20	15	1880	CP	16QAM	Edge_1RB_Left	20.76	20.61
n2	20	15	1880	CP	16QAM	Edge_1RB_Right	20.62	20.47
n2	20	15	1880	CP	16QAM	Outer_Full	20.52	20.37
n2	20	15	1880	CP	64QAM	Inner_Full	20.00	19.85
n2	20	15	1880	CP	64QAM	Edge_1RB_Left	19.94	19.79
n2	20	15	1880	CP	64QAM	Edge_1RB_Right	19.86	19.71
n2	20	15	1880	CP	64QAM	Outer_Full	19.99	19.84
n2	20	15	1880	CP	256QAM	Inner_Full	17.79	17.64
n2	20	15	1880	CP	256QAM	Edge_1RB_Left	18.02	17.87
n2	20	15	1880	CP	256QAM	Edge_1RB_Right	17.90	17.75
n2	20	15	1880	CP	256QAM	Outer_Full	17.82	17.67
n2	20	15	1900	DFT	$\pi/2$ BPSK	Inner_Full	23.73	23.58
n2	20	15	1900	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.01	22.86
n2	20	15	1900	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.37	23.22
n2	20	15	1900	DFT	$\pi/2$ BPSK	Outer_Full	23.24	23.09
n2	20	15	1900	DFT	QPSK	Inner_Full	23.77	23.62
n2	20	15	1900	DFT	QPSK	Edge_1RB_Left	22.47	22.32
n2	20	15	1900	DFT	QPSK	Edge_1RB_Right	22.91	22.76
n2	20	15	1900	DFT	QPSK	Outer_Full	22.76	22.61
n2	20	15	1900	DFT	16QAM	Inner_Full	22.74	22.59
n2	20	15	1900	DFT	16QAM	Edge_1RB_Left	21.80	21.65

n2	20	15	1900	DFT	16QAM	Edge_1RB_Right	22.20	22.05
n2	20	15	1900	DFT	16QAM	Outer_Full	21.73	21.58
n2	20	15	1900	DFT	64QAM	Inner_Full	21.27	21.12
n2	20	15	1900	DFT	64QAM	Edge_1RB_Left	21.00	20.85
n2	20	15	1900	DFT	64QAM	Edge_1RB_Right	21.43	21.28
n2	20	15	1900	DFT	64QAM	Outer_Full	21.26	21.11
n2	20	15	1900	DFT	256QAM	Inner_Full	19.20	19.05
n2	20	15	1900	DFT	256QAM	Edge_1RB_Left	18.97	18.82
n2	20	15	1900	DFT	256QAM	Edge_1RB_Right	19.49	19.34
n2	20	15	1900	DFT	256QAM	Outer_Full	19.22	19.07
n2	20	15	1900	CP	QPSK	Inner_Full	22.14	21.99
n2	20	15	1900	CP	QPSK	Edge_1RB_Left	20.49	20.34
n2	20	15	1900	CP	QPSK	Edge_1RB_Right	20.90	20.75
n2	20	15	1900	CP	QPSK	Outer_Full	20.72	20.57
n2	20	15	1900	CP	16QAM	Inner_Full	21.77	21.62
n2	20	15	1900	CP	16QAM	Edge_1RB_Left	20.71	20.56
n2	20	15	1900	CP	16QAM	Edge_1RB_Right	21.09	20.94
n2	20	15	1900	CP	16QAM	Outer_Full	20.73	20.58
n2	20	15	1900	CP	64QAM	Inner_Full	20.24	20.09
n2	20	15	1900	CP	64QAM	Edge_1RB_Left	19.97	19.82
n2	20	15	1900	CP	64QAM	Edge_1RB_Right	20.34	20.19
n2	20	15	1900	CP	64QAM	Outer_Full	20.19	20.04
n2	20	15	1900	CP	256QAM	Inner_Full	18.09	17.94
n2	20	15	1900	CP	256QAM	Edge_1RB_Left	17.96	17.81
n2	20	15	1900	CP	256QAM	Edge_1RB_Right	18.45	18.30
n2	20	15	1900	CP	256QAM	Outer_Full	18.09	17.94
n2	25	15	1862.5	DFT	$\pi/2$ BPSK	Inner_Full	23.39	23.24
n2	25	15	1862.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.97	22.82
n2	25	15	1862.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.06	22.91
n2	25	15	1862.5	DFT	$\pi/2$ BPSK	Outer_Full	22.89	22.74
n2	25	15	1862.5	DFT	QPSK	Inner_Full	23.42	23.27
n2	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	22.48	22.33
n2	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	22.52	22.37
n2	25	15	1862.5	DFT	QPSK	Outer_Full	22.46	22.31
n2	25	15	1862.5	DFT	16QAM	Inner_Full	22.41	22.26
n2	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	21.80	21.65
n2	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	21.85	21.70
n2	25	15	1862.5	DFT	16QAM	Outer_Full	21.45	21.30
n2	25	15	1862.5	DFT	64QAM	Inner_Full	20.94	20.79
n2	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	20.96	20.81
n2	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	21.00	20.85

n2	25	15	1862.5	DFT	64QAM	Outer_Full	20.93	20.78
n2	25	15	1862.5	DFT	256QAM	Inner_Full	18.88	18.73
n2	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	18.96	18.81
n2	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	19.04	18.89
n2	25	15	1862.5	DFT	256QAM	Outer_Full	18.93	18.78
n2	25	15	1862.5	CP	QPSK	Inner_Full	21.91	21.76
n2	25	15	1862.5	CP	QPSK	Edge_1RB_Left	20.49	20.34
n2	25	15	1862.5	CP	QPSK	Edge_1RB_Right	20.47	20.32
n2	25	15	1862.5	CP	QPSK	Outer_Full	20.39	20.24
n2	25	15	1862.5	CP	16QAM	Inner_Full	21.41	21.26
n2	25	15	1862.5	CP	16QAM	Edge_1RB_Left	20.75	20.60
n2	25	15	1862.5	CP	16QAM	Edge_1RB_Right	20.67	20.52
n2	25	15	1862.5	CP	16QAM	Outer_Full	20.40	20.25
n2	25	15	1862.5	CP	64QAM	Inner_Full	19.90	19.75
n2	25	15	1862.5	CP	64QAM	Edge_1RB_Left	19.90	19.75
n2	25	15	1862.5	CP	64QAM	Edge_1RB_Right	19.88	19.73
n2	25	15	1862.5	CP	64QAM	Outer_Full	19.90	19.75
n2	25	15	1862.5	CP	256QAM	Inner_Full	17.81	17.66
n2	25	15	1862.5	CP	256QAM	Edge_1RB_Left	18.12	17.97
n2	25	15	1862.5	CP	256QAM	Edge_1RB_Right	17.94	17.79
n2	25	15	1862.5	CP	256QAM	Outer_Full	17.82	17.67
n2	25	15	1880	DFT	$\pi/2$ BPSK	Inner_Full	23.49	23.34
n2	25	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.94	22.79
n2	25	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.02	22.87
n2	25	15	1880	DFT	$\pi/2$ BPSK	Outer_Full	22.95	22.80
n2	25	15	1880	DFT	QPSK	Inner_Full	23.53	23.38
n2	25	15	1880	DFT	QPSK	Edge_1RB_Left	22.44	22.29
n2	25	15	1880	DFT	QPSK	Edge_1RB_Right	22.46	22.31
n2	25	15	1880	DFT	QPSK	Outer_Full	22.48	22.33
n2	25	15	1880	DFT	16QAM	Inner_Full	22.55	22.40
n2	25	15	1880	DFT	16QAM	Edge_1RB_Left	21.73	21.58
n2	25	15	1880	DFT	16QAM	Edge_1RB_Right	21.80	21.65
n2	25	15	1880	DFT	16QAM	Outer_Full	21.54	21.39
n2	25	15	1880	DFT	64QAM	Inner_Full	21.06	20.91
n2	25	15	1880	DFT	64QAM	Edge_1RB_Left	20.90	20.75
n2	25	15	1880	DFT	64QAM	Edge_1RB_Right	20.98	20.83
n2	25	15	1880	DFT	64QAM	Outer_Full	21.01	20.86
n2	25	15	1880	DFT	256QAM	Inner_Full	19.00	18.85
n2	25	15	1880	DFT	256QAM	Edge_1RB_Left	18.89	18.74
n2	25	15	1880	DFT	256QAM	Edge_1RB_Right	18.99	18.84
n2	25	15	1880	DFT	256QAM	Outer_Full	18.98	18.83

n2	25	15	1880	CP	QPSK	Inner_Full	21.98	21.83
n2	25	15	1880	CP	QPSK	Edge_1RB_Left	20.47	20.32
n2	25	15	1880	CP	QPSK	Edge_1RB_Right	20.43	20.28
n2	25	15	1880	CP	QPSK	Outer_Full	20.49	20.34
n2	25	15	1880	CP	16QAM	Inner_Full	21.49	21.34
n2	25	15	1880	CP	16QAM	Edge_1RB_Left	20.66	20.51
n2	25	15	1880	CP	16QAM	Edge_1RB_Right	20.66	20.51
n2	25	15	1880	CP	16QAM	Outer_Full	20.51	20.36
n2	25	15	1880	CP	64QAM	Inner_Full	19.99	19.84
n2	25	15	1880	CP	64QAM	Edge_1RB_Left	19.87	19.72
n2	25	15	1880	CP	64QAM	Edge_1RB_Right	19.85	19.70
n2	25	15	1880	CP	64QAM	Outer_Full	19.99	19.84
n2	25	15	1880	CP	256QAM	Inner_Full	17.80	17.65
n2	25	15	1880	CP	256QAM	Edge_1RB_Left	18.05	17.90
n2	25	15	1880	CP	256QAM	Edge_1RB_Right	17.91	17.76
n2	25	15	1880	CP	256QAM	Outer_Full	17.81	17.66
n2	25	15	1897.5	DFT	$\pi/2$ BPSK	Inner_Full	23.69	23.54
n2	25	15	1897.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.00	22.85
n2	25	15	1897.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.38	23.23
n2	25	15	1897.5	DFT	$\pi/2$ BPSK	Outer_Full	23.20	23.05
n2	25	15	1897.5	DFT	QPSK	Inner_Full	23.76	23.61
n2	25	15	1897.5	DFT	QPSK	Edge_1RB_Left	22.47	22.32
n2	25	15	1897.5	DFT	QPSK	Edge_1RB_Right	22.91	22.76
n2	25	15	1897.5	DFT	QPSK	Outer_Full	22.74	22.59
n2	25	15	1897.5	DFT	16QAM	Inner_Full	22.75	22.60
n2	25	15	1897.5	DFT	16QAM	Edge_1RB_Left	21.81	21.66
n2	25	15	1897.5	DFT	16QAM	Edge_1RB_Right	22.24	22.09
n2	25	15	1897.5	DFT	16QAM	Outer_Full	21.77	21.62
n2	25	15	1897.5	DFT	64QAM	Inner_Full	21.23	21.08
n2	25	15	1897.5	DFT	64QAM	Edge_1RB_Left	20.99	20.84
n2	25	15	1897.5	DFT	64QAM	Edge_1RB_Right	21.40	21.25
n2	25	15	1897.5	DFT	64QAM	Outer_Full	21.26	21.11
n2	25	15	1897.5	DFT	256QAM	Inner_Full	19.19	19.04
n2	25	15	1897.5	DFT	256QAM	Edge_1RB_Left	18.95	18.80
n2	25	15	1897.5	DFT	256QAM	Edge_1RB_Right	19.38	19.23
n2	25	15	1897.5	DFT	256QAM	Outer_Full	19.22	19.07
n2	25	15	1897.5	CP	QPSK	Inner_Full	22.22	22.07
n2	25	15	1897.5	CP	QPSK	Edge_1RB_Left	20.48	20.33
n2	25	15	1897.5	CP	QPSK	Edge_1RB_Right	20.83	20.68
n2	25	15	1897.5	CP	QPSK	Outer_Full	20.68	20.53
n2	25	15	1897.5	CP	16QAM	Inner_Full	21.72	21.57

n2	25	15	1897.5	CP	16QAM	Edge_1RB_Left	20.71	20.56
n2	25	15	1897.5	CP	16QAM	Edge_1RB_Right	21.03	20.88
n2	25	15	1897.5	CP	16QAM	Outer_Full	20.66	20.51
n2	25	15	1897.5	CP	64QAM	Inner_Full	20.22	20.07
n2	25	15	1897.5	CP	64QAM	Edge_1RB_Left	19.92	19.77
n2	25	15	1897.5	CP	64QAM	Edge_1RB_Right	20.27	20.12
n2	25	15	1897.5	CP	64QAM	Outer_Full	20.19	20.04
n2	25	15	1897.5	CP	256QAM	Inner_Full	18.03	17.88
n2	25	15	1897.5	CP	256QAM	Edge_1RB_Left	17.97	17.82
n2	25	15	1897.5	CP	256QAM	Edge_1RB_Right	18.43	18.28
n2	25	15	1897.5	CP	256QAM	Outer_Full	18.06	17.91
n2	30	15	1865	DFT	$\pi/2$ BPSK	Inner_Full	23.55	23.40
n2	30	15	1865	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.07	22.92
n2	30	15	1865	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.13	22.98
n2	30	15	1865	DFT	$\pi/2$ BPSK	Outer_Full	23.06	22.91
n2	30	15	1865	DFT	QPSK	Inner_Full	23.56	23.41
n2	30	15	1865	DFT	QPSK	Edge_1RB_Left	22.55	22.40
n2	30	15	1865	DFT	QPSK	Edge_1RB_Right	22.60	22.45
n2	30	15	1865	DFT	QPSK	Outer_Full	22.55	22.40
n2	30	15	1865	DFT	16QAM	Inner_Full	22.61	22.46
n2	30	15	1865	DFT	16QAM	Edge_1RB_Left	21.90	21.75
n2	30	15	1865	DFT	16QAM	Edge_1RB_Right	21.90	21.75
n2	30	15	1865	DFT	16QAM	Outer_Full	21.62	21.47
n2	30	15	1865	DFT	64QAM	Inner_Full	21.10	20.95
n2	30	15	1865	DFT	64QAM	Edge_1RB_Left	21.06	20.91
n2	30	15	1865	DFT	64QAM	Edge_1RB_Right	21.06	20.91
n2	30	15	1865	DFT	64QAM	Outer_Full	21.09	20.94
n2	30	15	1865	DFT	256QAM	Inner_Full	19.03	18.88
n2	30	15	1865	DFT	256QAM	Edge_1RB_Left	19.09	18.94
n2	30	15	1865	DFT	256QAM	Edge_1RB_Right	19.11	18.96
n2	30	15	1865	DFT	256QAM	Outer_Full	19.06	18.91
n2	30	15	1865	CP	QPSK	Inner_Full	22.04	21.89
n2	30	15	1865	CP	QPSK	Edge_1RB_Left	20.55	20.40
n2	30	15	1865	CP	QPSK	Edge_1RB_Right	20.57	20.42
n2	30	15	1865	CP	QPSK	Outer_Full	20.51	20.36
n2	30	15	1865	CP	16QAM	Inner_Full	21.57	21.42
n2	30	15	1865	CP	16QAM	Edge_1RB_Left	20.80	20.65
n2	30	15	1865	CP	16QAM	Edge_1RB_Right	20.83	20.68
n2	30	15	1865	CP	16QAM	Outer_Full	20.53	20.38
n2	30	15	1865	CP	64QAM	Inner_Full	20.05	19.90
n2	30	15	1865	CP	64QAM	Edge_1RB_Left	20.03	19.88

n2	30	15	1865	CP	64QAM	Edge_1RB_Right	20.03	19.88
n2	30	15	1865	CP	64QAM	Outer_Full	20.06	19.91
n2	30	15	1865	CP	256QAM	Inner_Full	17.93	17.78
n2	30	15	1865	CP	256QAM	Edge_1RB_Left	18.20	18.05
n2	30	15	1865	CP	256QAM	Edge_1RB_Right	18.08	17.93
n2	30	15	1865	CP	256QAM	Outer_Full	17.97	17.82
n2	30	15	1880	DFT	pi/2 BPSK	Inner_Full	23.52	23.37
n2	30	15	1880	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	22.78
n2	30	15	1880	DFT	pi/2 BPSK	Edge_1RB_Right	23.07	22.92
n2	30	15	1880	DFT	pi/2 BPSK	Outer_Full	23.03	22.88
n2	30	15	1880	DFT	QPSK	Inner_Full	23.59	23.44
n2	30	15	1880	DFT	QPSK	Edge_1RB_Left	22.41	22.26
n2	30	15	1880	DFT	QPSK	Edge_1RB_Right	22.53	22.38
n2	30	15	1880	DFT	QPSK	Outer_Full	22.55	22.40
n2	30	15	1880	DFT	16QAM	Inner_Full	22.57	22.42
n2	30	15	1880	DFT	16QAM	Edge_1RB_Left	21.72	21.57
n2	30	15	1880	DFT	16QAM	Edge_1RB_Right	21.85	21.70
n2	30	15	1880	DFT	16QAM	Outer_Full	21.59	21.44
n2	30	15	1880	DFT	64QAM	Inner_Full	21.10	20.95
n2	30	15	1880	DFT	64QAM	Edge_1RB_Left	20.91	20.76
n2	30	15	1880	DFT	64QAM	Edge_1RB_Right	21.07	20.92
n2	30	15	1880	DFT	64QAM	Outer_Full	21.04	20.89
n2	30	15	1880	DFT	256QAM	Inner_Full	18.97	18.82
n2	30	15	1880	DFT	256QAM	Edge_1RB_Left	18.95	18.80
n2	30	15	1880	DFT	256QAM	Edge_1RB_Right	19.02	18.87
n2	30	15	1880	DFT	256QAM	Outer_Full	19.05	18.90
n2	30	15	1880	CP	QPSK	Inner_Full	21.99	21.84
n2	30	15	1880	CP	QPSK	Edge_1RB_Left	20.40	20.25
n2	30	15	1880	CP	QPSK	Edge_1RB_Right	20.55	20.40
n2	30	15	1880	CP	QPSK	Outer_Full	20.50	20.35
n2	30	15	1880	CP	16QAM	Inner_Full	21.53	21.38
n2	30	15	1880	CP	16QAM	Edge_1RB_Left	20.67	20.52
n2	30	15	1880	CP	16QAM	Edge_1RB_Right	20.76	20.61
n2	30	15	1880	CP	16QAM	Outer_Full	20.53	20.38
n2	30	15	1880	CP	64QAM	Inner_Full	20.09	19.94
n2	30	15	1880	CP	64QAM	Edge_1RB_Left	19.90	19.75
n2	30	15	1880	CP	64QAM	Edge_1RB_Right	19.98	19.83
n2	30	15	1880	CP	64QAM	Outer_Full	20.05	19.90
n2	30	15	1880	CP	256QAM	Inner_Full	17.83	17.68
n2	30	15	1880	CP	256QAM	Edge_1RB_Left	18.03	17.88
n2	30	15	1880	CP	256QAM	Edge_1RB_Right	18.09	17.94

n2	30	15	1880	CP	256QAM	Outer_Full	17.90	17.75
n2	30	15	1895	DFT	pi/2 BPSK	Inner_Full	23.68	23.53
n2	30	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	23.06	22.91
n2	30	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	23.47	23.32
n2	30	15	1895	DFT	pi/2 BPSK	Outer_Full	23.23	23.08
n2	30	15	1895	DFT	QPSK	Inner_Full	23.73	23.58
n2	30	15	1895	DFT	QPSK	Edge_1RB_Left	22.53	22.38
n2	30	15	1895	DFT	QPSK	Edge_1RB_Right	22.95	22.80
n2	30	15	1895	DFT	QPSK	Outer_Full	22.77	22.62
n2	30	15	1895	DFT	16QAM	Inner_Full	22.76	22.61
n2	30	15	1895	DFT	16QAM	Edge_1RB_Left	21.88	21.73
n2	30	15	1895	DFT	16QAM	Edge_1RB_Right	22.25	22.10
n2	30	15	1895	DFT	16QAM	Outer_Full	21.75	21.60
n2	30	15	1895	DFT	64QAM	Inner_Full	21.25	21.10
n2	30	15	1895	DFT	64QAM	Edge_1RB_Left	21.05	20.90
n2	30	15	1895	DFT	64QAM	Edge_1RB_Right	21.44	21.29
n2	30	15	1895	DFT	64QAM	Outer_Full	21.25	21.10
n2	30	15	1895	DFT	256QAM	Inner_Full	19.18	19.03
n2	30	15	1895	DFT	256QAM	Edge_1RB_Left	19.03	18.88
n2	30	15	1895	DFT	256QAM	Edge_1RB_Right	19.43	19.28
n2	30	15	1895	DFT	256QAM	Outer_Full	19.26	19.11
n2	30	15	1895	CP	QPSK	Inner_Full	22.14	21.99
n2	30	15	1895	CP	QPSK	Edge_1RB_Left	20.65	20.50
n2	30	15	1895	CP	QPSK	Edge_1RB_Right	21.06	20.91
n2	30	15	1895	CP	QPSK	Outer_Full	20.72	20.57
n2	30	15	1895	CP	16QAM	Inner_Full	21.71	21.56
n2	30	15	1895	CP	16QAM	Edge_1RB_Left	20.78	20.63
n2	30	15	1895	CP	16QAM	Edge_1RB_Right	20.82	20.67
n2	30	15	1895	CP	16QAM	Outer_Full	20.71	20.56
n2	30	15	1895	CP	64QAM	Inner_Full	20.21	20.06
n2	30	15	1895	CP	64QAM	Edge_1RB_Left	20.09	19.94
n2	30	15	1895	CP	64QAM	Edge_1RB_Right	20.47	20.32
n2	30	15	1895	CP	64QAM	Outer_Full	20.25	20.10
n2	30	15	1895	CP	256QAM	Inner_Full	18.04	17.89
n2	30	15	1895	CP	256QAM	Edge_1RB_Left	18.07	17.92
n2	30	15	1895	CP	256QAM	Edge_1RB_Right	18.53	18.38
n2	30	15	1895	CP	256QAM	Outer_Full	18.06	17.91
n2	35	15	1872.5	DFT	pi/2 BPSK	Inner_Full	23.51	23.36
n2	35	15	1872.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	22.84
n2	35	15	1872.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.95	22.80
n2	35	15	1872.5	DFT	pi/2 BPSK	Outer_Full	22.97	22.82

n2	35	15	1872.5	DFT	QPSK	Inner_Full	23.52	23.37
n2	35	15	1872.5	DFT	QPSK	Edge_1RB_Left	22.43	22.28
n2	35	15	1872.5	DFT	QPSK	Edge_1RB_Right	22.38	22.23
n2	35	15	1872.5	DFT	QPSK	Outer_Full	22.45	22.30
n2	35	15	1872.5	DFT	16QAM	Inner_Full	22.50	22.35
n2	35	15	1872.5	DFT	16QAM	Edge_1RB_Left	21.71	21.56
n2	35	15	1872.5	DFT	16QAM	Edge_1RB_Right	21.68	21.53
n2	35	15	1872.5	DFT	16QAM	Outer_Full	21.50	21.35
n2	35	15	1872.5	DFT	64QAM	Inner_Full	20.95	20.80
n2	35	15	1872.5	DFT	64QAM	Edge_1RB_Left	21.01	20.86
n2	35	15	1872.5	DFT	64QAM	Edge_1RB_Right	20.90	20.75
n2	35	15	1872.5	DFT	64QAM	Outer_Full	20.97	20.82
n2	35	15	1872.5	DFT	256QAM	Inner_Full	18.93	18.78
n2	35	15	1872.5	DFT	256QAM	Edge_1RB_Left	18.93	18.78
n2	35	15	1872.5	DFT	256QAM	Edge_1RB_Right	18.88	18.73
n2	35	15	1872.5	DFT	256QAM	Outer_Full	18.95	18.80
n2	35	15	1872.5	CP	QPSK	Inner_Full	22.02	21.87
n2	35	15	1872.5	CP	QPSK	Edge_1RB_Left	20.51	20.36
n2	35	15	1872.5	CP	QPSK	Edge_1RB_Right	20.36	20.21
n2	35	15	1872.5	CP	QPSK	Outer_Full	20.45	20.30
n2	35	15	1872.5	CP	16QAM	Inner_Full	21.46	21.31
n2	35	15	1872.5	CP	16QAM	Edge_1RB_Left	20.67	20.52
n2	35	15	1872.5	CP	16QAM	Edge_1RB_Right	20.62	20.47
n2	35	15	1872.5	CP	16QAM	Outer_Full	20.46	20.31
n2	35	15	1872.5	CP	64QAM	Inner_Full	19.95	19.80
n2	35	15	1872.5	CP	64QAM	Edge_1RB_Left	19.84	19.69
n2	35	15	1872.5	CP	64QAM	Edge_1RB_Right	19.81	19.66
n2	35	15	1872.5	CP	64QAM	Outer_Full	19.93	19.78
n2	35	15	1872.5	CP	256QAM	Inner_Full	17.85	17.70
n2	35	15	1872.5	CP	256QAM	Edge_1RB_Left	18.08	17.93
n2	35	15	1872.5	CP	256QAM	Edge_1RB_Right	17.82	17.67
n2	35	15	1872.5	CP	256QAM	Outer_Full	17.80	17.65
n2	35	15	1880	DFT	$\pi/2$ BPSK	Inner_Full	23.47	23.32
n2	35	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.80	22.65
n2	35	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.08	22.93
n2	35	15	1880	DFT	$\pi/2$ BPSK	Outer_Full	22.97	22.82
n2	35	15	1880	DFT	QPSK	Inner_Full	23.51	23.36
n2	35	15	1880	DFT	QPSK	Edge_1RB_Left	22.29	22.14
n2	35	15	1880	DFT	QPSK	Edge_1RB_Right	22.57	22.42
n2	35	15	1880	DFT	QPSK	Outer_Full	22.50	22.35
n2	35	15	1880	DFT	16QAM	Inner_Full	22.57	22.42

n2	35	15	1880	DFT	16QAM	Edge_1RB_Left	21.62	21.47
n2	35	15	1880	DFT	16QAM	Edge_1RB_Right	21.87	21.72
n2	35	15	1880	DFT	16QAM	Outer_Full	21.51	21.36
n2	35	15	1880	DFT	64QAM	Inner_Full	21.01	20.86
n2	35	15	1880	DFT	64QAM	Edge_1RB_Left	20.79	20.64
n2	35	15	1880	DFT	64QAM	Edge_1RB_Right	21.08	20.93
n2	35	15	1880	DFT	64QAM	Outer_Full	21.01	20.86
n2	35	15	1880	DFT	256QAM	Inner_Full	18.95	18.80
n2	35	15	1880	DFT	256QAM	Edge_1RB_Left	18.79	18.64
n2	35	15	1880	DFT	256QAM	Edge_1RB_Right	19.10	18.95
n2	35	15	1880	DFT	256QAM	Outer_Full	18.98	18.83
n2	35	15	1880	CP	QPSK	Inner_Full	22.00	21.85
n2	35	15	1880	CP	QPSK	Edge_1RB_Left	20.35	20.20
n2	35	15	1880	CP	QPSK	Edge_1RB_Right	20.52	20.37
n2	35	15	1880	CP	QPSK	Outer_Full	20.48	20.33
n2	35	15	1880	CP	16QAM	Inner_Full	21.55	21.40
n2	35	15	1880	CP	16QAM	Edge_1RB_Left	20.59	20.44
n2	35	15	1880	CP	16QAM	Edge_1RB_Right	20.75	20.60
n2	35	15	1880	CP	16QAM	Outer_Full	20.47	20.32
n2	35	15	1880	CP	64QAM	Inner_Full	20.03	19.88
n2	35	15	1880	CP	64QAM	Edge_1RB_Left	19.78	19.63
n2	35	15	1880	CP	64QAM	Edge_1RB_Right	19.97	19.82
n2	35	15	1880	CP	64QAM	Outer_Full	20.01	19.86
n2	35	15	1880	CP	256QAM	Inner_Full	17.85	17.70
n2	35	15	1880	CP	256QAM	Edge_1RB_Left	17.95	17.80
n2	35	15	1880	CP	256QAM	Edge_1RB_Right	18.05	17.90
n2	35	15	1880	CP	256QAM	Outer_Full	17.84	17.69
n2	35	15	1892.5	DFT	$\pi/2$ BPSK	Inner_Full	23.51	23.36
n2	35	15	1892.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.98	22.83
n2	35	15	1892.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.32	23.17
n2	35	15	1892.5	DFT	$\pi/2$ BPSK	Outer_Full	23.01	22.86
n2	35	15	1892.5	DFT	QPSK	Inner_Full	23.55	23.40
n2	35	15	1892.5	DFT	QPSK	Edge_1RB_Left	22.42	22.27
n2	35	15	1892.5	DFT	QPSK	Edge_1RB_Right	22.78	22.63
n2	35	15	1892.5	DFT	QPSK	Outer_Full	22.49	22.34
n2	35	15	1892.5	DFT	16QAM	Inner_Full	22.50	22.35
n2	35	15	1892.5	DFT	16QAM	Edge_1RB_Left	21.67	21.52
n2	35	15	1892.5	DFT	16QAM	Edge_1RB_Right	22.08	21.93
n2	35	15	1892.5	DFT	16QAM	Outer_Full	21.55	21.40
n2	35	15	1892.5	DFT	64QAM	Inner_Full	20.97	20.82
n2	35	15	1892.5	DFT	64QAM	Edge_1RB_Left	20.88	20.73

n2	35	15	1892.5	DFT	64QAM	Edge_1RB_Right	21.25	21.10
n2	35	15	1892.5	DFT	64QAM	Outer_Full	21.05	20.90
n2	35	15	1892.5	DFT	256QAM	Inner_Full	18.99	18.84
n2	35	15	1892.5	DFT	256QAM	Edge_1RB_Left	18.85	18.70
n2	35	15	1892.5	DFT	256QAM	Edge_1RB_Right	19.28	19.13
n2	35	15	1892.5	DFT	256QAM	Outer_Full	18.99	18.84
n2	35	15	1892.5	CP	QPSK	Inner_Full	22.03	21.88
n2	35	15	1892.5	CP	QPSK	Edge_1RB_Left	20.40	20.25
n2	35	15	1892.5	CP	QPSK	Edge_1RB_Right	20.71	20.56
n2	35	15	1892.5	CP	QPSK	Outer_Full	20.52	20.37
n2	35	15	1892.5	CP	16QAM	Inner_Full	21.49	21.34
n2	35	15	1892.5	CP	16QAM	Edge_1RB_Left	20.60	20.45
n2	35	15	1892.5	CP	16QAM	Edge_1RB_Right	20.97	20.82
n2	35	15	1892.5	CP	16QAM	Outer_Full	20.53	20.38
n2	35	15	1892.5	CP	64QAM	Inner_Full	19.95	19.80
n2	35	15	1892.5	CP	64QAM	Edge_1RB_Left	19.80	19.65
n2	35	15	1892.5	CP	64QAM	Edge_1RB_Right	20.16	20.01
n2	35	15	1892.5	CP	64QAM	Outer_Full	20.00	19.85
n2	35	15	1892.5	CP	256QAM	Inner_Full	17.78	17.63
n2	35	15	1892.5	CP	256QAM	Edge_1RB_Left	17.95	17.80
n2	35	15	1892.5	CP	256QAM	Edge_1RB_Right	18.26	18.11
n2	35	15	1892.5	CP	256QAM	Outer_Full	17.84	17.69
n2	40	15	1870	DFT	$\pi/2$ BPSK	Inner_Full	23.42	23.27
n2	40	15	1870	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.96	22.81
n2	40	15	1870	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.95	22.80
n2	40	15	1870	DFT	$\pi/2$ BPSK	Outer_Full	22.91	22.76
n2	40	15	1870	DFT	QPSK	Inner_Full	23.48	23.33
n2	40	15	1870	DFT	QPSK	Edge_1RB_Left	22.46	22.31
n2	40	15	1870	DFT	QPSK	Edge_1RB_Right	22.42	22.27
n2	40	15	1870	DFT	QPSK	Outer_Full	22.45	22.30
n2	40	15	1870	DFT	16QAM	Inner_Full	22.49	22.34
n2	40	15	1870	DFT	16QAM	Edge_1RB_Left	21.79	21.64
n2	40	15	1870	DFT	16QAM	Edge_1RB_Right	21.72	21.57
n2	40	15	1870	DFT	16QAM	Outer_Full	21.44	21.29
n2	40	15	1870	DFT	64QAM	Inner_Full	20.98	20.83
n2	40	15	1870	DFT	64QAM	Edge_1RB_Left	20.98	20.83
n2	40	15	1870	DFT	64QAM	Edge_1RB_Right	20.95	20.80
n2	40	15	1870	DFT	64QAM	Outer_Full	20.97	20.82
n2	40	15	1870	DFT	256QAM	Inner_Full	18.94	18.79
n2	40	15	1870	DFT	256QAM	Edge_1RB_Left	18.98	18.83
n2	40	15	1870	DFT	256QAM	Edge_1RB_Right	18.96	18.81

n2	40	15	1870	DFT	256QAM	Outer_Full	18.94	18.79
n2	40	15	1870	CP	QPSK	Inner_Full	22.00	21.85
n2	40	15	1870	CP	QPSK	Edge_1RB_Left	20.49	20.34
n2	40	15	1870	CP	QPSK	Edge_1RB_Right	20.47	20.32
n2	40	15	1870	CP	QPSK	Outer_Full	20.47	20.32
n2	40	15	1870	CP	16QAM	Inner_Full	21.50	21.35
n2	40	15	1870	CP	16QAM	Edge_1RB_Left	20.73	20.58
n2	40	15	1870	CP	16QAM	Edge_1RB_Right	20.65	20.50
n2	40	15	1870	CP	16QAM	Outer_Full	20.47	20.32
n2	40	15	1870	CP	64QAM	Inner_Full	19.98	19.83
n2	40	15	1870	CP	64QAM	Edge_1RB_Left	19.91	19.76
n2	40	15	1870	CP	64QAM	Edge_1RB_Right	19.93	19.78
n2	40	15	1870	CP	64QAM	Outer_Full	19.96	19.81
n2	40	15	1870	CP	256QAM	Inner_Full	17.86	17.71
n2	40	15	1870	CP	256QAM	Edge_1RB_Left	18.14	17.99
n2	40	15	1870	CP	256QAM	Edge_1RB_Right	17.96	17.81
n2	40	15	1870	CP	256QAM	Outer_Full	17.88	17.73
n2	40	15	1880	DFT	$\pi/2$ BPSK	Inner_Full	23.95	23.80
n2	40	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.37	23.22
n2	40	15	1880	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.64	23.49
n2	40	15	1880	DFT	$\pi/2$ BPSK	Outer_Full	23.47	23.32
n2	40	15	1880	DFT	QPSK	Inner_Full	24.00	23.85
n2	40	15	1880	DFT	QPSK	Edge_1RB_Left	22.87	22.72
n2	40	15	1880	DFT	QPSK	Edge_1RB_Right	23.12	22.97
n2	40	15	1880	DFT	QPSK	Outer_Full	22.94	22.79
n2	40	15	1880	DFT	16QAM	Inner_Full	23.06	22.91
n2	40	15	1880	DFT	16QAM	Edge_1RB_Left	22.18	22.03
n2	40	15	1880	DFT	16QAM	Edge_1RB_Right	22.52	22.37
n2	40	15	1880	DFT	16QAM	Outer_Full	21.98	21.83
n2	40	15	1880	DFT	64QAM	Inner_Full	21.52	21.37
n2	40	15	1880	DFT	64QAM	Edge_1RB_Left	21.38	21.23
n2	40	15	1880	DFT	64QAM	Edge_1RB_Right	21.64	21.49
n2	40	15	1880	DFT	64QAM	Outer_Full	21.52	21.37
n2	40	15	1880	DFT	256QAM	Inner_Full	19.49	19.34
n2	40	15	1880	DFT	256QAM	Edge_1RB_Left	19.39	19.24
n2	40	15	1880	DFT	256QAM	Edge_1RB_Right	19.63	19.48
n2	40	15	1880	DFT	256QAM	Outer_Full	19.51	19.36
n2	40	15	1880	CP	QPSK	Inner_Full	22.50	22.35
n2	40	15	1880	CP	QPSK	Edge_1RB_Left	20.88	20.73
n2	40	15	1880	CP	QPSK	Edge_1RB_Right	21.15	21.00
n2	40	15	1880	CP	QPSK	Outer_Full	20.97	20.82

n2	40	15	1880	CP	16QAM	Inner_Full	22.01	21.86
n2	40	15	1880	CP	16QAM	Edge_1RB_Left	21.15	21.00
n2	40	15	1880	CP	16QAM	Edge_1RB_Right	21.35	21.20
n2	40	15	1880	CP	16QAM	Outer_Full	21.03	20.88
n2	40	15	1880	CP	64QAM	Inner_Full	20.52	20.37
n2	40	15	1880	CP	64QAM	Edge_1RB_Left	20.37	20.22
n2	40	15	1880	CP	64QAM	Edge_1RB_Right	20.60	20.45
n2	40	15	1880	CP	64QAM	Outer_Full	20.49	20.34
n2	40	15	1880	CP	256QAM	Inner_Full	17.55	17.40
n2	40	15	1880	CP	256QAM	Edge_1RB_Left	17.71	17.56
n2	40	15	1880	CP	256QAM	Edge_1RB_Right	17.88	17.73
n2	40	15	1880	CP	256QAM	Outer_Full	17.55	17.40
n2	40	15	1890	DFT	pi/2 BPSK	Inner_Full	23.51	23.36
n2	40	15	1890	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	22.72
n2	40	15	1890	DFT	pi/2 BPSK	Edge_1RB_Right	23.38	23.23
n2	40	15	1890	DFT	pi/2 BPSK	Outer_Full	23.07	22.92
n2	40	15	1890	DFT	QPSK	Inner_Full	23.60	23.45
n2	40	15	1890	DFT	QPSK	Edge_1RB_Left	22.42	22.27
n2	40	15	1890	DFT	QPSK	Edge_1RB_Right	22.86	22.71
n2	40	15	1890	DFT	QPSK	Outer_Full	22.58	22.43
n2	40	15	1890	DFT	16QAM	Inner_Full	22.61	22.46
n2	40	15	1890	DFT	16QAM	Edge_1RB_Left	21.78	21.63
n2	40	15	1890	DFT	16QAM	Edge_1RB_Right	22.18	22.03
n2	40	15	1890	DFT	16QAM	Outer_Full	21.59	21.44
n2	40	15	1890	DFT	64QAM	Inner_Full	21.09	20.94
n2	40	15	1890	DFT	64QAM	Edge_1RB_Left	20.94	20.79
n2	40	15	1890	DFT	64QAM	Edge_1RB_Right	21.35	21.20
n2	40	15	1890	DFT	64QAM	Outer_Full	21.11	20.96
n2	40	15	1890	DFT	256QAM	Inner_Full	19.02	18.87
n2	40	15	1890	DFT	256QAM	Edge_1RB_Left	18.90	18.75
n2	40	15	1890	DFT	256QAM	Edge_1RB_Right	19.34	19.19
n2	40	15	1890	DFT	256QAM	Outer_Full	19.06	18.91
n2	40	15	1890	CP	QPSK	Inner_Full	22.06	21.91
n2	40	15	1890	CP	QPSK	Edge_1RB_Left	20.58	20.43
n2	40	15	1890	CP	QPSK	Edge_1RB_Right	20.90	20.75
n2	40	15	1890	CP	QPSK	Outer_Full	20.61	20.46
n2	40	15	1890	CP	16QAM	Inner_Full	21.56	21.41
n2	40	15	1890	CP	16QAM	Edge_1RB_Left	20.68	20.53
n2	40	15	1890	CP	16QAM	Edge_1RB_Right	21.10	20.95
n2	40	15	1890	CP	16QAM	Outer_Full	20.60	20.45
n2	40	15	1890	CP	64QAM	Inner_Full	20.06	19.91

n2	40	15	1890	CP	64QAM	Edge_1RB_Left	20.02	19.87
n2	40	15	1890	CP	64QAM	Edge_1RB_Right	20.31	20.16
n2	40	15	1890	CP	64QAM	Outer_Full	20.08	19.93
n2	40	15	1890	CP	256QAM	Inner_Full	17.90	17.75
n2	40	15	1890	CP	256QAM	Edge_1RB_Left	18.10	17.95
n2	40	15	1890	CP	256QAM	Edge_1RB_Right	18.47	18.32
n2	40	15	1890	CP	256QAM	Outer_Full	17.93	17.78

NR n5

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	ERP(dBm) (Gt - Lc = -2.32)
n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	24.45	19.98
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.92	19.45
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.89	19.42
n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	24.02	19.55
n5	5	15	826.5	DFT	QPSK	Inner_Full	24.46	19.99
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	23.49	19.02
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	23.43	18.96
n5	5	15	826.5	DFT	QPSK	Outer_Full	23.53	19.06
n5	5	15	826.5	DFT	16QAM	Inner_Full	23.58	19.11
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	22.79	18.32
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	22.76	18.29
n5	5	15	826.5	DFT	16QAM	Outer_Full	22.61	18.14
n5	5	15	826.5	DFT	64QAM	Inner_Full	22.04	17.57
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.97	17.50
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.89	17.42
n5	5	15	826.5	DFT	64QAM	Outer_Full	22.07	17.60
n5	5	15	826.5	DFT	256QAM	Inner_Full	20.13	15.66
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	20.13	15.66
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	20.13	15.66
n5	5	15	826.5	DFT	256QAM	Outer_Full	20.13	15.66
n5	5	15	826.5	CP	QPSK	Inner_Full	22.94	18.47
n5	5	15	826.5	CP	QPSK	Edge_1RB_Left	21.60	17.13
n5	5	15	826.5	CP	QPSK	Edge_1RB_Right	21.66	17.19
n5	5	15	826.5	CP	QPSK	Outer_Full	21.72	17.25
n5	5	15	826.5	CP	16QAM	Inner_Full	22.49	18.02
n5	5	15	826.5	CP	16QAM	Edge_1RB_Left	21.85	17.38
n5	5	15	826.5	CP	16QAM	Edge_1RB_Right	21.84	17.37
n5	5	15	826.5	CP	16QAM	Outer_Full	21.81	17.34
n5	5	15	826.5	CP	64QAM	Inner_Full	21.18	16.71
n5	5	15	826.5	CP	64QAM	Edge_1RB_Left	20.99	16.52
n5	5	15	826.5	CP	64QAM	Edge_1RB_Right	21.02	16.55
n5	5	15	826.5	CP	64QAM	Outer_Full	21.16	16.69
n5	5	15	826.5	CP	256QAM	Inner_Full	18.21	13.74
n5	5	15	826.5	CP	256QAM	Edge_1RB_Left	18.33	13.86
n5	5	15	826.5	CP	256QAM	Edge_1RB_Right	18.32	13.85
n5	5	15	826.5	CP	256QAM	Outer_Full	18.20	13.73
n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.40	19.93
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.95	19.48

n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.79	19.32
n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.95	19.48
n5	5	15	836.5	DFT	QPSK	Inner_Full	24.45	19.98
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	23.42	18.95
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	23.37	18.90
n5	5	15	836.5	DFT	QPSK	Outer_Full	23.42	18.95
n5	5	15	836.5	DFT	16QAM	Inner_Full	23.47	19.00
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	22.72	18.25
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	22.69	18.22
n5	5	15	836.5	DFT	16QAM	Outer_Full	22.50	18.03
n5	5	15	836.5	DFT	64QAM	Inner_Full	21.96	17.49
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21.91	17.44
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	21.82	17.35
n5	5	15	836.5	DFT	64QAM	Outer_Full	21.96	17.49
n5	5	15	836.5	DFT	256QAM	Inner_Full	19.98	15.51
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	20.03	15.56
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	19.96	15.49
n5	5	15	836.5	DFT	256QAM	Outer_Full	19.95	15.48
n5	5	15	836.5	CP	QPSK	Inner_Full	22.87	18.40
n5	5	15	836.5	CP	QPSK	Edge_1RB_Left	21.52	17.05
n5	5	15	836.5	CP	QPSK	Edge_1RB_Right	21.44	16.97
n5	5	15	836.5	CP	QPSK	Outer_Full	21.51	17.04
n5	5	15	836.5	CP	16QAM	Inner_Full	22.44	17.97
n5	5	15	836.5	CP	16QAM	Edge_1RB_Left	21.79	17.32
n5	5	15	836.5	CP	16QAM	Edge_1RB_Right	21.65	17.18
n5	5	15	836.5	CP	16QAM	Outer_Full	21.61	17.14
n5	5	15	836.5	CP	64QAM	Inner_Full	20.97	16.50
n5	5	15	836.5	CP	64QAM	Edge_1RB_Left	21.00	16.53
n5	5	15	836.5	CP	64QAM	Edge_1RB_Right	20.83	16.36
n5	5	15	836.5	CP	64QAM	Outer_Full	20.99	16.52
n5	5	15	836.5	CP	256QAM	Inner_Full	18.00	13.53
n5	5	15	836.5	CP	256QAM	Edge_1RB_Left	18.23	13.76
n5	5	15	836.5	CP	256QAM	Edge_1RB_Right	18.16	13.69
n5	5	15	836.5	CP	256QAM	Outer_Full	17.98	13.51
n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	24.26	19.79
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.72	19.25
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.59	19.12
n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	23.81	19.34
n5	5	15	846.5	DFT	QPSK	Inner_Full	24.25	19.78
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	23.29	18.82
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	23.21	18.74

n5	5	15	846.5	DFT	QPSK	Outer_Full	23.32	18.85
n5	5	15	846.5	DFT	16QAM	Inner_Full	23.32	18.85
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	22.62	18.15
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	22.57	18.10
n5	5	15	846.5	DFT	16QAM	Outer_Full	22.36	17.89
n5	5	15	846.5	DFT	64QAM	Inner_Full	21.80	17.33
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	21.74	17.27
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	21.66	17.19
n5	5	15	846.5	DFT	64QAM	Outer_Full	21.95	17.48
n5	5	15	846.5	DFT	256QAM	Inner_Full	19.95	15.48
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	19.81	15.34
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	19.93	15.46
n5	5	15	846.5	DFT	256QAM	Outer_Full	19.90	15.43
n5	5	15	846.5	CP	QPSK	Inner_Full	22.64	18.17
n5	5	15	846.5	CP	QPSK	Edge_1RB_Left	21.35	16.88
n5	5	15	846.5	CP	QPSK	Edge_1RB_Right	21.33	16.86
n5	5	15	846.5	CP	QPSK	Outer_Full	21.41	16.94
n5	5	15	846.5	CP	16QAM	Inner_Full	22.22	17.75
n5	5	15	846.5	CP	16QAM	Edge_1RB_Left	21.54	17.07
n5	5	15	846.5	CP	16QAM	Edge_1RB_Right	21.53	17.06
n5	5	15	846.5	CP	16QAM	Outer_Full	21.53	17.06
n5	5	15	846.5	CP	64QAM	Inner_Full	20.83	16.36
n5	5	15	846.5	CP	64QAM	Edge_1RB_Left	20.72	16.25
n5	5	15	846.5	CP	64QAM	Edge_1RB_Right	20.69	16.22
n5	5	15	846.5	CP	64QAM	Outer_Full	20.90	16.43
n5	5	15	846.5	CP	256QAM	Inner_Full	17.95	13.48
n5	5	15	846.5	CP	256QAM	Edge_1RB_Left	18.08	13.61
n5	5	15	846.5	CP	256QAM	Edge_1RB_Right	18.02	13.55
n5	5	15	846.5	CP	256QAM	Outer_Full	17.82	13.35
n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	24.44	19.97
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	24.02	19.55
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	23.94	19.47
n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	24.03	19.56
n5	10	15	829	DFT	QPSK	Inner_Full	24.51	20.04
n5	10	15	829	DFT	QPSK	Edge_1RB_Left	23.57	19.10
n5	10	15	829	DFT	QPSK	Edge_1RB_Right	23.48	19.01
n5	10	15	829	DFT	QPSK	Outer_Full	23.57	19.10
n5	10	15	829	DFT	16QAM	Inner_Full	23.60	19.13
n5	10	15	829	DFT	16QAM	Edge_1RB_Left	22.93	18.46
n5	10	15	829	DFT	16QAM	Edge_1RB_Right	22.77	18.30
n5	10	15	829	DFT	16QAM	Outer_Full	22.55	18.08

n5	10	15	829	DFT	64QAM	Inner_Full	22.05	17.58
n5	10	15	829	DFT	64QAM	Edge_1RB_Left	22.02	17.55
n5	10	15	829	DFT	64QAM	Edge_1RB_Right	22.02	17.55
n5	10	15	829	DFT	64QAM	Outer_Full	22.06	17.59
n5	10	15	829	DFT	256QAM	Inner_Full	20.06	15.59
n5	10	15	829	DFT	256QAM	Edge_1RB_Left	20.15	15.68
n5	10	15	829	DFT	256QAM	Edge_1RB_Right	20.06	15.59
n5	10	15	829	DFT	256QAM	Outer_Full	20.11	15.64
n5	10	15	829	CP	QPSK	Inner_Full	23.01	18.54
n5	10	15	829	CP	QPSK	Edge_1RB_Left	21.64	17.17
n5	10	15	829	CP	QPSK	Edge_1RB_Right	21.59	17.12
n5	10	15	829	CP	QPSK	Outer_Full	21.63	17.16
n5	10	15	829	CP	16QAM	Inner_Full	22.52	18.05
n5	10	15	829	CP	16QAM	Edge_1RB_Left	21.82	17.35
n5	10	15	829	CP	16QAM	Edge_1RB_Right	21.79	17.32
n5	10	15	829	CP	16QAM	Outer_Full	21.67	17.20
n5	10	15	829	CP	64QAM	Inner_Full	21.14	16.67
n5	10	15	829	CP	64QAM	Edge_1RB_Left	21.00	16.53
n5	10	15	829	CP	64QAM	Edge_1RB_Right	20.99	16.52
n5	10	15	829	CP	64QAM	Outer_Full	21.14	16.67
n5	10	15	829	CP	256QAM	Inner_Full	18.14	13.67
n5	10	15	829	CP	256QAM	Edge_1RB_Left	18.34	13.87
n5	10	15	829	CP	256QAM	Edge_1RB_Right	18.34	13.87
n5	10	15	829	CP	256QAM	Outer_Full	18.11	13.64
n5	10	15	836.5	DFT	$\pi/2$ BPSK	Inner_Full	24.40	19.93
n5	10	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.99	19.52
n5	10	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.86	19.39
n5	10	15	836.5	DFT	$\pi/2$ BPSK	Outer_Full	23.90	19.43
n5	10	15	836.5	DFT	QPSK	Inner_Full	24.47	20.00
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	23.50	19.03
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	23.37	18.90
n5	10	15	836.5	DFT	QPSK	Outer_Full	23.50	19.03
n5	10	15	836.5	DFT	16QAM	Inner_Full	23.55	19.08
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	22.84	18.37
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	22.70	18.23
n5	10	15	836.5	DFT	16QAM	Outer_Full	22.48	18.01
n5	10	15	836.5	DFT	64QAM	Inner_Full	22.01	17.54
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	22.01	17.54
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	21.88	17.41
n5	10	15	836.5	DFT	64QAM	Outer_Full	22.00	17.53
n5	10	15	836.5	DFT	256QAM	Inner_Full	19.91	15.44

n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	20.10	15.63
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	19.90	15.43
n5	10	15	836.5	DFT	256QAM	Outer_Full	19.95	15.48
n5	10	15	836.5	CP	QPSK	Inner_Full	22.95	18.48
n5	10	15	836.5	CP	QPSK	Edge_1RB_Left	21.62	17.15
n5	10	15	836.5	CP	QPSK	Edge_1RB_Right	21.43	16.96
n5	10	15	836.5	CP	QPSK	Outer_Full	21.45	16.98
n5	10	15	836.5	CP	16QAM	Inner_Full	22.50	18.03
n5	10	15	836.5	CP	16QAM	Edge_1RB_Left	21.83	17.36
n5	10	15	836.5	CP	16QAM	Edge_1RB_Right	21.64	17.17
n5	10	15	836.5	CP	16QAM	Outer_Full	21.50	17.03
n5	10	15	836.5	CP	64QAM	Inner_Full	20.99	16.52
n5	10	15	836.5	CP	64QAM	Edge_1RB_Left	21.01	16.54
n5	10	15	836.5	CP	64QAM	Edge_1RB_Right	20.83	16.36
n5	10	15	836.5	CP	64QAM	Outer_Full	20.96	16.49
n5	10	15	836.5	CP	256QAM	Inner_Full	17.96	13.49
n5	10	15	836.5	CP	256QAM	Edge_1RB_Left	18.37	13.90
n5	10	15	836.5	CP	256QAM	Edge_1RB_Right	18.20	13.73
n5	10	15	836.5	CP	256QAM	Outer_Full	17.95	13.48
n5	10	15	844	DFT	$\pi/2$ BPSK	Inner_Full	24.20	19.73
n5	10	15	844	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.77	19.30
n5	10	15	844	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.63	19.16
n5	10	15	844	DFT	$\pi/2$ BPSK	Outer_Full	23.72	19.25
n5	10	15	844	DFT	QPSK	Inner_Full	24.25	19.78
n5	10	15	844	DFT	QPSK	Edge_1RB_Left	23.34	18.87
n5	10	15	844	DFT	QPSK	Edge_1RB_Right	23.17	18.70
n5	10	15	844	DFT	QPSK	Outer_Full	23.26	18.79
n5	10	15	844	DFT	16QAM	Inner_Full	23.44	18.97
n5	10	15	844	DFT	16QAM	Edge_1RB_Left	22.67	18.20
n5	10	15	844	DFT	16QAM	Edge_1RB_Right	22.61	18.14
n5	10	15	844	DFT	16QAM	Outer_Full	22.28	17.81
n5	10	15	844	DFT	64QAM	Inner_Full	21.83	17.36
n5	10	15	844	DFT	64QAM	Edge_1RB_Left	21.86	17.39
n5	10	15	844	DFT	64QAM	Edge_1RB_Right	21.65	17.18
n5	10	15	844	DFT	64QAM	Outer_Full	21.88	17.41
n5	10	15	844	DFT	256QAM	Inner_Full	19.74	15.27
n5	10	15	844	DFT	256QAM	Edge_1RB_Left	19.89	15.42
n5	10	15	844	DFT	256QAM	Edge_1RB_Right	19.90	15.43
n5	10	15	844	DFT	256QAM	Outer_Full	19.74	15.27
n5	10	15	844	CP	QPSK	Inner_Full	22.77	18.30
n5	10	15	844	CP	QPSK	Edge_1RB_Left	21.33	16.86

n5	10	15	844	CP	QPSK	Edge_1RB_Right	21.21	16.74
n5	10	15	844	CP	QPSK	Outer_Full	21.26	16.79
n5	10	15	844	CP	16QAM	Inner_Full	22.29	17.82
n5	10	15	844	CP	16QAM	Edge_1RB_Left	21.56	17.09
n5	10	15	844	CP	16QAM	Edge_1RB_Right	21.43	16.96
n5	10	15	844	CP	16QAM	Outer_Full	21.35	16.88
n5	10	15	844	CP	64QAM	Inner_Full	20.79	16.32
n5	10	15	844	CP	64QAM	Edge_1RB_Left	20.74	16.27
n5	10	15	844	CP	64QAM	Edge_1RB_Right	20.64	16.17
n5	10	15	844	CP	64QAM	Outer_Full	20.78	16.31
n5	10	15	844	CP	256QAM	Inner_Full	17.75	13.28
n5	10	15	844	CP	256QAM	Edge_1RB_Left	18.09	13.62
n5	10	15	844	CP	256QAM	Edge_1RB_Right	18.06	13.59
n5	10	15	844	CP	256QAM	Outer_Full	17.75	13.28
n5	15	15	831.5	DFT	$\pi/2$ BPSK	Inner_Full	24.48	20.01
n5	15	15	831.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.02	19.55
n5	15	15	831.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.90	19.43
n5	15	15	831.5	DFT	$\pi/2$ BPSK	Outer_Full	24.01	19.54
n5	15	15	831.5	DFT	QPSK	Inner_Full	24.50	20.03
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	23.56	19.09
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	23.41	18.94
n5	15	15	831.5	DFT	QPSK	Outer_Full	23.57	19.10
n5	15	15	831.5	DFT	16QAM	Inner_Full	23.57	19.10
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	22.92	18.45
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	22.78	18.31
n5	15	15	831.5	DFT	16QAM	Outer_Full	22.53	18.06
n5	15	15	831.5	DFT	64QAM	Inner_Full	22.03	17.56
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	22.04	17.57
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	21.92	17.45
n5	15	15	831.5	DFT	64QAM	Outer_Full	22.07	17.60
n5	15	15	831.5	DFT	256QAM	Inner_Full	20.04	15.57
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	20.13	15.66
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	19.96	15.49
n5	15	15	831.5	DFT	256QAM	Outer_Full	20.08	15.61
n5	15	15	831.5	CP	QPSK	Inner_Full	22.97	18.50
n5	15	15	831.5	CP	QPSK	Edge_1RB_Left	21.60	17.13
n5	15	15	831.5	CP	QPSK	Edge_1RB_Right	21.41	16.94
n5	15	15	831.5	CP	QPSK	Outer_Full	21.59	17.12
n5	15	15	831.5	CP	16QAM	Inner_Full	22.57	18.10
n5	15	15	831.5	CP	16QAM	Edge_1RB_Left	21.80	17.33
n5	15	15	831.5	CP	16QAM	Edge_1RB_Right	21.60	17.13

n5	15	15	831.5	CP	16QAM	Outer_Full	21.61	17.14
n5	15	15	831.5	CP	64QAM	Inner_Full	21.15	16.68
n5	15	15	831.5	CP	64QAM	Edge_1RB_Left	21.00	16.53
n5	15	15	831.5	CP	64QAM	Edge_1RB_Right	20.82	16.35
n5	15	15	831.5	CP	64QAM	Outer_Full	21.13	16.66
n5	15	15	831.5	CP	256QAM	Inner_Full	18.09	13.62
n5	15	15	831.5	CP	256QAM	Edge_1RB_Left	18.37	13.90
n5	15	15	831.5	CP	256QAM	Edge_1RB_Right	18.13	13.66
n5	15	15	831.5	CP	256QAM	Outer_Full	18.06	13.59
n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.49	20.02
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.09	19.62
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.87	19.40
n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.94	19.47
n5	15	15	836.5	DFT	QPSK	Inner_Full	24.51	20.04
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	23.60	19.13
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	23.34	18.87
n5	15	15	836.5	DFT	QPSK	Outer_Full	23.53	19.06
n5	15	15	836.5	DFT	16QAM	Inner_Full	23.56	19.09
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	22.94	18.47
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	22.69	18.22
n5	15	15	836.5	DFT	16QAM	Outer_Full	22.53	18.06
n5	15	15	836.5	DFT	64QAM	Inner_Full	22.05	17.58
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	22.07	17.60
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	21.90	17.43
n5	15	15	836.5	DFT	64QAM	Outer_Full	22.05	17.58
n5	15	15	836.5	DFT	256QAM	Inner_Full	19.99	15.52
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	20.25	15.78
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	19.89	15.42
n5	15	15	836.5	DFT	256QAM	Outer_Full	20.01	15.54
n5	15	15	836.5	CP	QPSK	Inner_Full	22.99	18.52
n5	15	15	836.5	CP	QPSK	Edge_1RB_Left	21.65	17.18
n5	15	15	836.5	CP	QPSK	Edge_1RB_Right	21.32	16.85
n5	15	15	836.5	CP	QPSK	Outer_Full	21.54	17.07
n5	15	15	836.5	CP	16QAM	Inner_Full	22.57	18.10
n5	15	15	836.5	CP	16QAM	Edge_1RB_Left	21.88	17.41
n5	15	15	836.5	CP	16QAM	Edge_1RB_Right	21.63	17.16
n5	15	15	836.5	CP	16QAM	Outer_Full	21.57	17.10
n5	15	15	836.5	CP	64QAM	Inner_Full	21.10	16.63
n5	15	15	836.5	CP	64QAM	Edge_1RB_Left	21.10	16.63
n5	15	15	836.5	CP	64QAM	Edge_1RB_Right	20.78	16.31
n5	15	15	836.5	CP	64QAM	Outer_Full	21.08	16.61

n5	15	15	836.5	CP	256QAM	Inner_Full	18.06	13.59
n5	15	15	836.5	CP	256QAM	Edge_1RB_Left	18.46	13.99
n5	15	15	836.5	CP	256QAM	Edge_1RB_Right	18.09	13.62
n5	15	15	836.5	CP	256QAM	Outer_Full	17.99	13.52
n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	24.30	19.83
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.96	19.49
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.71	19.24
n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	23.86	19.39
n5	15	15	841.5	DFT	QPSK	Inner_Full	24.39	19.92
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	23.50	19.03
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	23.26	18.79
n5	15	15	841.5	DFT	QPSK	Outer_Full	23.44	18.97
n5	15	15	841.5	DFT	16QAM	Inner_Full	23.45	18.98
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	22.81	18.34
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	22.63	18.16
n5	15	15	841.5	DFT	16QAM	Outer_Full	22.43	17.96
n5	15	15	841.5	DFT	64QAM	Inner_Full	21.91	17.44
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	22.01	17.54
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	21.73	17.26
n5	15	15	841.5	DFT	64QAM	Outer_Full	21.99	17.52
n5	15	15	841.5	DFT	256QAM	Inner_Full	19.82	15.35
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	20.03	15.56
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	19.93	15.46
n5	15	15	841.5	DFT	256QAM	Outer_Full	19.93	15.46
n5	15	15	841.5	CP	QPSK	Inner_Full	22.84	18.37
n5	15	15	841.5	CP	QPSK	Edge_1RB_Left	21.54	17.07
n5	15	15	841.5	CP	QPSK	Edge_1RB_Right	21.34	16.87
n5	15	15	841.5	CP	QPSK	Outer_Full	21.41	16.94
n5	15	15	841.5	CP	16QAM	Inner_Full	22.45	17.98
n5	15	15	841.5	CP	16QAM	Edge_1RB_Left	21.75	17.28
n5	15	15	841.5	CP	16QAM	Edge_1RB_Right	21.50	17.03
n5	15	15	841.5	CP	16QAM	Outer_Full	21.42	16.95
n5	15	15	841.5	CP	64QAM	Inner_Full	20.93	16.46
n5	15	15	841.5	CP	64QAM	Edge_1RB_Left	20.98	16.51
n5	15	15	841.5	CP	64QAM	Edge_1RB_Right	20.68	16.21
n5	15	15	841.5	CP	64QAM	Outer_Full	20.97	16.50
n5	15	15	841.5	CP	256QAM	Inner_Full	17.90	13.43
n5	15	15	841.5	CP	256QAM	Edge_1RB_Left	18.28	13.81
n5	15	15	841.5	CP	256QAM	Edge_1RB_Right	18.04	13.57
n5	15	15	841.5	CP	256QAM	Outer_Full	17.84	13.37
n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	24.45	19.98

n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	24.01	19.54
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	23.82	19.35
n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	23.97	19.50
n5	20	15	834	DFT	QPSK	Inner_Full	24.55	20.08
n5	20	15	834	DFT	QPSK	Edge_1RB_Left	23.52	19.05
n5	20	15	834	DFT	QPSK	Edge_1RB_Right	23.32	18.85
n5	20	15	834	DFT	QPSK	Outer_Full	23.50	19.03
n5	20	15	834	DFT	16QAM	Inner_Full	23.56	19.09
n5	20	15	834	DFT	16QAM	Edge_1RB_Left	22.90	18.43
n5	20	15	834	DFT	16QAM	Edge_1RB_Right	22.63	18.16
n5	20	15	834	DFT	16QAM	Outer_Full	22.52	18.05
n5	20	15	834	DFT	64QAM	Inner_Full	21.99	17.52
n5	20	15	834	DFT	64QAM	Edge_1RB_Left	22.02	17.55
n5	20	15	834	DFT	64QAM	Edge_1RB_Right	21.82	17.35
n5	20	15	834	DFT	64QAM	Outer_Full	22.01	17.54
n5	20	15	834	DFT	256QAM	Inner_Full	20.02	15.55
n5	20	15	834	DFT	256QAM	Edge_1RB_Left	20.14	15.67
n5	20	15	834	DFT	256QAM	Edge_1RB_Right	19.85	15.38
n5	20	15	834	DFT	256QAM	Outer_Full	20.05	15.58
n5	20	15	834	CP	QPSK	Inner_Full	22.92	18.45
n5	20	15	834	CP	QPSK	Edge_1RB_Left	21.57	17.10
n5	20	15	834	CP	QPSK	Edge_1RB_Right	21.24	16.77
n5	20	15	834	CP	QPSK	Outer_Full	21.55	17.08
n5	20	15	834	CP	16QAM	Inner_Full	22.52	18.05
n5	20	15	834	CP	16QAM	Edge_1RB_Left	21.78	17.31
n5	20	15	834	CP	16QAM	Edge_1RB_Right	21.52	17.05
n5	20	15	834	CP	16QAM	Outer_Full	21.56	17.09
n5	20	15	834	CP	64QAM	Inner_Full	21.07	16.60
n5	20	15	834	CP	64QAM	Edge_1RB_Left	20.95	16.48
n5	20	15	834	CP	64QAM	Edge_1RB_Right	20.68	16.21
n5	20	15	834	CP	64QAM	Outer_Full	21.03	16.56
n5	20	15	834	CP	256QAM	Inner_Full	18.01	13.54
n5	20	15	834	CP	256QAM	Edge_1RB_Left	18.32	13.85
n5	20	15	834	CP	256QAM	Edge_1RB_Right	18.03	13.56
n5	20	15	834	CP	256QAM	Outer_Full	18.05	13.58
n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.70	20.23
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.34	19.87
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.10	19.63
n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	24.24	19.77
n5	20	15	836.5	DFT	QPSK	Inner_Full	24.83	20.36
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	23.90	19.43

n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	23.64	19.17
n5	20	15	836.5	DFT	QPSK	Outer_Full	23.79	19.32
n5	20	15	836.5	DFT	16QAM	Inner_Full	23.88	19.41
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	23.30	18.83
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	23.08	18.61
n5	20	15	836.5	DFT	16QAM	Outer_Full	22.84	18.37
n5	20	15	836.5	DFT	64QAM	Inner_Full	22.35	17.88
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	22.37	17.90
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	22.14	17.67
n5	20	15	836.5	DFT	64QAM	Outer_Full	22.31	17.84
n5	20	15	836.5	DFT	256QAM	Inner_Full	20.26	15.79
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	20.64	16.17
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	20.37	15.90
n5	20	15	836.5	DFT	256QAM	Outer_Full	20.34	15.87
n5	20	15	836.5	CP	QPSK	Inner_Full	23.19	18.72
n5	20	15	836.5	CP	QPSK	Edge_1RB_Left	22.03	17.56
n5	20	15	836.5	CP	QPSK	Edge_1RB_Right	21.72	17.25
n5	20	15	836.5	CP	QPSK	Outer_Full	21.86	17.39
n5	20	15	836.5	CP	16QAM	Inner_Full	22.83	18.36
n5	20	15	836.5	CP	16QAM	Edge_1RB_Left	22.19	17.72
n5	20	15	836.5	CP	16QAM	Edge_1RB_Right	21.88	17.41
n5	20	15	836.5	CP	16QAM	Outer_Full	21.90	17.43
n5	20	15	836.5	CP	64QAM	Inner_Full	21.36	16.89
n5	20	15	836.5	CP	64QAM	Edge_1RB_Left	21.41	16.94
n5	20	15	836.5	CP	64QAM	Edge_1RB_Right	21.09	16.62
n5	20	15	836.5	CP	64QAM	Outer_Full	21.36	16.89
n5	20	15	836.5	CP	256QAM	Inner_Full	18.32	13.85
n5	20	15	836.5	CP	256QAM	Edge_1RB_Left	18.75	14.28
n5	20	15	836.5	CP	256QAM	Edge_1RB_Right	18.45	13.98
n5	20	15	836.5	CP	256QAM	Outer_Full	18.34	13.87
n5	20	15	839	DFT	pi/2 BPSK	Inner_Full	24.43	19.96
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	24.05	19.58
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	23.70	19.23
n5	20	15	839	DFT	pi/2 BPSK	Outer_Full	23.96	19.49
n5	20	15	839	DFT	QPSK	Inner_Full	24.51	20.04
n5	20	15	839	DFT	QPSK	Edge_1RB_Left	23.55	19.08
n5	20	15	839	DFT	QPSK	Edge_1RB_Right	23.26	18.79
n5	20	15	839	DFT	QPSK	Outer_Full	23.51	19.04
n5	20	15	839	DFT	16QAM	Inner_Full	23.56	19.09
n5	20	15	839	DFT	16QAM	Edge_1RB_Left	22.90	18.43
n5	20	15	839	DFT	16QAM	Edge_1RB_Right	22.70	18.23

n5	20	15	839	DFT	16QAM	Outer_Full	22.55	18.08
n5	20	15	839	DFT	64QAM	Inner_Full	22.05	17.58
n5	20	15	839	DFT	64QAM	Edge_1RB_Left	22.10	17.63
n5	20	15	839	DFT	64QAM	Edge_1RB_Right	21.77	17.30
n5	20	15	839	DFT	64QAM	Outer_Full	22.06	17.59
n5	20	15	839	DFT	256QAM	Inner_Full	19.95	15.48
n5	20	15	839	DFT	256QAM	Edge_1RB_Left	20.23	15.76
n5	20	15	839	DFT	256QAM	Edge_1RB_Right	19.97	15.50
n5	20	15	839	DFT	256QAM	Outer_Full	19.95	15.48
n5	20	15	839	CP	QPSK	Inner_Full	22.88	18.41
n5	20	15	839	CP	QPSK	Edge_1RB_Left	21.61	17.14
n5	20	15	839	CP	QPSK	Edge_1RB_Right	21.33	16.86
n5	20	15	839	CP	QPSK	Outer_Full	21.47	17.00
n5	20	15	839	CP	16QAM	Inner_Full	22.51	18.04
n5	20	15	839	CP	16QAM	Edge_1RB_Left	21.86	17.39
n5	20	15	839	CP	16QAM	Edge_1RB_Right	21.49	17.02
n5	20	15	839	CP	16QAM	Outer_Full	21.50	17.03
n5	20	15	839	CP	64QAM	Inner_Full	20.99	16.52
n5	20	15	839	CP	64QAM	Edge_1RB_Left	21.07	16.60
n5	20	15	839	CP	64QAM	Edge_1RB_Right	20.71	16.24
n5	20	15	839	CP	64QAM	Outer_Full	20.99	16.52
n5	20	15	839	CP	256QAM	Inner_Full	17.93	13.46
n5	20	15	839	CP	256QAM	Edge_1RB_Left	18.39	13.92
n5	20	15	839	CP	256QAM	Edge_1RB_Right	18.03	13.56
n5	20	15	839	CP	256QAM	Outer_Full	17.93	13.46

NR n48

Band	BW (MHz)	SCS (kHz)	Freq	OFDM	Modulation	Conducted Power (dBm/10MHz)	EIRP (Gt-Lc =-3.02) (dBm/10MHz)	Margin
n48	BW_10M	30	LOW	DFT	DFT PI/2 BPSK	22.77	19.75	3.25
n48	BW_10M	30	LOW	DFT	DFT QPSK	22.89	19.87	3.13
n48	BW_10M	30	LOW	DFT	DFT 16QAM	21.93	18.91	4.09
n48	BW_10M	30	LOW	DFT	DFT 64QAM	20.32	17.3	5.7
n48	BW_10M	30	LOW	DFT	DFT 256QAM	18.75	15.73	7.27
n48	BW_10M	30	MID	DFT	DFT PI/2 BPSK	23.36	20.34	2.66
n48	BW_10M	30	MID	DFT	DFT QPSK	23.35	20.33	2.67
n48	BW_10M	30	MID	DFT	DFT 16QAM	22.48	19.46	3.54
n48	BW_10M	30	MID	DFT	DFT 64QAM	20.79	17.77	5.23
n48	BW_10M	30	MID	DFT	DFT 256QAM	18.51	15.49	7.51
n48	BW_10M	30	HIGH	DFT	DFT PI/2 BPSK	22.66	19.64	3.36
n48	BW_10M	30	HIGH	DFT	DFT QPSK	22.68	19.66	3.34
n48	BW_10M	30	HIGH	DFT	DFT 16QAM	21.77	18.75	4.25
n48	BW_10M	30	HIGH	DFT	DFT 64QAM	20.17	17.15	5.85
n48	BW_10M	30	HIGH	DFT	DFT 256QAM	18.39	15.37	7.63
n48	BW_15M	30	LOW	DFT	DFT PI/2 BPSK	22.49	19.47	3.53
n48	BW_15M	30	LOW	DFT	DFT QPSK	22.5	19.48	3.52
n48	BW_15M	30	LOW	DFT	DFT 16QAM	21.53	18.51	4.49
n48	BW_15M	30	LOW	DFT	DFT 64QAM	20.17	17.15	5.85
n48	BW_15M	30	LOW	DFT	DFT 256QAM	18.27	15.25	7.75
n48	BW_15M	30	MID	DFT	DFT PI/2 BPSK	23.1	20.08	2.92
n48	BW_15M	30	MID	DFT	DFT QPSK	23.09	20.07	2.93
n48	BW_15M	30	MID	DFT	DFT 16QAM	22.11	19.09	3.91
n48	BW_15M	30	MID	DFT	DFT 64QAM	20.73	17.71	5.29
n48	BW_15M	30	MID	DFT	DFT 256QAM	18.03	15.01	7.99
n48	BW_15M	30	HIGH	DFT	DFT PI/2 BPSK	22.6	19.58	3.42
n48	BW_15M	30	HIGH	DFT	DFT QPSK	22.51	19.49	3.51
n48	BW_15M	30	HIGH	DFT	DFT 16QAM	21.55	18.53	4.47
n48	BW_15M	30	HIGH	DFT	DFT 64QAM	20.24	17.22	5.78
n48	BW_15M	30	HIGH	DFT	DFT 256QAM	18.06	15.04	7.96
n48	BW_20M	30	LOW	DFT	DFT PI/2 BPSK	22.21	19.19	3.81
n48	BW_20M	30	LOW	DFT	DFT QPSK	22.17	19.15	3.85
n48	BW_20M	30	LOW	DFT	DFT 16QAM	21.27	18.25	4.75
n48	BW_20M	30	LOW	DFT	DFT 64QAM	19.71	16.69	6.31
n48	BW_20M	30	LOW	DFT	DFT 256QAM	17.92	14.9	8.1
n48	BW_20M	30	MID	DFT	DFT PI/2 BPSK	22.74	19.72	3.28
n48	BW_20M	30	MID	DFT	DFT QPSK	22.72	19.7	3.3

n48	BW_20M	30	MID	DFT	DFT 16QAM	21.78	18.76	4.24
n48	BW_20M	30	MID	DFT	DFT 64QAM	20.26	17.24	5.76
n48	BW_20M	30	MID	DFT	DFT 256QAM	17.73	14.71	8.29
n48	BW_20M	30	HIGH	DFT	DFT PI/2 BPSK	22.39	19.37	3.63
n48	BW_20M	30	HIGH	DFT	DFT QPSK	22.32	19.3	3.7
n48	BW_20M	30	HIGH	DFT	DFT 16QAM	21.38	18.36	4.64
n48	BW_20M	30	HIGH	DFT	DFT 64QAM	19.81	16.79	6.21
n48	BW_20M	30	HIGH	DFT	DFT 256QAM	17.92	14.9	8.1
n48	BW_30M	30	LOW	DFT	DFT PI/2 BPSK	22.13	19.11	3.89
n48	BW_30M	30	LOW	DFT	DFT QPSK	22.08	19.06	3.94
n48	BW_30M	30	LOW	DFT	DFT 16QAM	21.16	18.14	4.86
n48	BW_30M	30	LOW	DFT	DFT 64QAM	19.68	16.66	6.34
n48	BW_30M	30	LOW	DFT	DFT 256QAM	17.47	14.45	8.55
n48	BW_30M	30	MID	DFT	DFT PI/2 BPSK	22.07	19.05	3.95
n48	BW_30M	30	MID	DFT	DFT QPSK	22.05	19.03	3.97
n48	BW_30M	30	MID	DFT	DFT 16QAM	21.06	18.04	4.96
n48	BW_30M	30	MID	DFT	DFT 64QAM	19.71	16.69	6.31
n48	BW_30M	30	MID	DFT	DFT 256QAM	17.1	14.08	8.92
n48	BW_30M	30	HIGH	DFT	DFT PI/2 BPSK	22.69	19.67	3.33
n48	BW_30M	30	HIGH	DFT	DFT QPSK	22.71	19.69	3.31
n48	BW_30M	30	HIGH	DFT	DFT 16QAM	21.7	18.68	4.32
n48	BW_30M	30	HIGH	DFT	DFT 64QAM	20.28	17.26	5.74
n48	BW_30M	30	HIGH	DFT	DFT 256QAM	17.51	14.49	8.51
n48	BW_40M	30	LOW	DFT	DFT PI/2 BPSK	21.33	18.31	4.69
n48	BW_40M	30	LOW	DFT	DFT QPSK	21.39	18.37	4.63
n48	BW_40M	30	LOW	DFT	DFT 16QAM	20.32	17.3	5.7
n48	BW_40M	30	LOW	DFT	DFT 64QAM	18.88	15.86	7.14
n48	BW_40M	30	LOW	DFT	DFT 256QAM	16.72	13.7	9.3
n48	BW_40M	30	MID	DFT	DFT PI/2 BPSK	21.05	18.03	4.97
n48	BW_40M	30	MID	DFT	DFT QPSK	21.11	18.09	4.91
n48	BW_40M	30	MID	DFT	DFT 16QAM	20.01	16.99	6.01
n48	BW_40M	30	MID	DFT	DFT 64QAM	18.65	15.63	7.37
n48	BW_40M	30	MID	DFT	DFT 256QAM	16.14	13.12	9.88
n48	BW_40M	30	HIGH	DFT	DFT PI/2 BPSK	21.7	18.68	4.32
n48	BW_40M	30	HIGH	DFT	DFT QPSK	21.74	18.72	4.28
n48	BW_40M	30	HIGH	DFT	DFT 16QAM	20.67	17.65	5.35
n48	BW_40M	30	HIGH	DFT	DFT 64QAM	19.31	16.29	6.71
n48	BW_40M	30	HIGH	DFT	DFT 256QAM	16.69	13.67	9.33
n48	BW_50M	30	LOW	DFT	DFT PI/2 BPSK	20.64	17.62	5.38
n48	BW_50M	30	LOW	DFT	DFT QPSK	20.69	17.67	5.33
n48	BW_50M	30	LOW	DFT	DFT 16QAM	19.59	16.57	6.43

n48	BW_50M	30	LOW	DFT	DFT 64QAM	18.16	15.14	7.86
n48	BW_50M	30	LOW	DFT	DFT 256QAM	15.93	12.91	10.09
n48	BW_50M	30	MID	DFT	DFT PI/2 BPSK	20.15	17.13	5.87
n48	BW_50M	30	MID	DFT	DFT QPSK	20.19	17.17	5.83
n48	BW_50M	30	MID	DFT	DFT 16QAM	19.06	16.04	6.96
n48	BW_50M	30	MID	DFT	DFT 64QAM	17.61	14.59	8.41
n48	BW_50M	30	MID	DFT	DFT 256QAM	15.28	12.26	10.74
n48	BW_50M	30	HIGH	DFT	DFT PI/2 BPSK	20.62	17.6	5.4
n48	BW_50M	30	HIGH	DFT	DFT QPSK	20.7	17.68	5.32
n48	BW_50M	30	HIGH	DFT	DFT 16QAM	19.63	16.61	6.39
n48	BW_50M	30	HIGH	DFT	DFT 64QAM	18.13	15.11	7.89
n48	BW_50M	30	HIGH	DFT	DFT 256QAM	15.57	12.55	10.45
n48	BW_60M	30	LOW	DFT	DFT PI/2 BPSK	19.82	16.8	6.2
n48	BW_60M	30	LOW	DFT	DFT QPSK	19.83	16.81	6.19
n48	BW_60M	30	LOW	DFT	DFT 16QAM	18.76	15.74	7.26
n48	BW_60M	30	LOW	DFT	DFT 64QAM	17.35	14.33	8.67
n48	BW_60M	30	LOW	DFT	DFT 256QAM	14.99	11.97	11.03
n48	BW_60M	30	MID	DFT	DFT PI/2 BPSK	19.16	16.14	6.86
n48	BW_60M	30	MID	DFT	DFT QPSK	19.28	16.26	6.74
n48	BW_60M	30	MID	DFT	DFT 16QAM	18.22	15.2	7.8
n48	BW_60M	30	MID	DFT	DFT 64QAM	16.73	13.71	9.29
n48	BW_60M	30	MID	DFT	DFT 256QAM	14.32	11.3	11.7
n48	BW_60M	30	HIGH	DFT	DFT PI/2 BPSK	19.47	16.45	6.55
n48	BW_60M	30	HIGH	DFT	DFT QPSK	19.58	16.56	6.44
n48	BW_60M	30	HIGH	DFT	DFT 16QAM	18.49	15.47	7.53
n48	BW_60M	30	HIGH	DFT	DFT 64QAM	17.04	14.02	8.98
n48	BW_60M	30	HIGH	DFT	DFT 256QAM	14.43	11.41	11.59
n48	BW_70M	30	LOW	DFT	DFT PI/2 BPSK	19.69	16.67	6.33
n48	BW_70M	30	LOW	DFT	DFT QPSK	19.67	16.65	6.35
n48	BW_70M	30	LOW	DFT	DFT 16QAM	18.62	15.6	7.4
n48	BW_70M	30	LOW	DFT	DFT 64QAM	17.24	14.22	8.78
n48	BW_70M	30	LOW	DFT	DFT 256QAM	14.52	11.5	11.5
n48	BW_70M	30	MID	DFT	DFT PI/2 BPSK	18.67	15.65	7.35
n48	BW_70M	30	MID	DFT	DFT QPSK	18.78	15.76	7.24
n48	BW_70M	30	MID	DFT	DFT 16QAM	17.73	14.71	8.29
n48	BW_70M	30	MID	DFT	DFT 64QAM	16.26	13.24	9.76
n48	BW_70M	30	MID	DFT	DFT 256QAM	13.75	10.73	12.27
n48	BW_70M	30	HIGH	DFT	DFT PI/2 BPSK	18.76	15.74	7.26
n48	BW_70M	30	HIGH	DFT	DFT QPSK	18.83	15.81	7.19
n48	BW_70M	30	HIGH	DFT	DFT 16QAM	17.86	14.84	8.16
n48	BW_70M	30	HIGH	DFT	DFT 64QAM	16.33	13.31	9.69

n48	BW_70M	30	HIGH	DFT	DFT 256QAM	13.71	10.69	12.31
n48	BW_80M	30	LOW	DFT	DFT PI/2 BPSK	18.93	15.91	7.09
n48	BW_80M	30	LOW	DFT	DFT QPSK	18.88	15.86	7.14
n48	BW_80M	30	LOW	DFT	DFT 16QAM	17.94	14.92	8.08
n48	BW_80M	30	LOW	DFT	DFT 64QAM	16.54	13.52	9.48
n48	BW_80M	30	LOW	DFT	DFT 256QAM	13.75	10.73	12.27
n48	BW_80M	30	MID	DFT	DFT PI/2 BPSK	17.97	14.95	8.05
n48	BW_80M	30	MID	DFT	DFT QPSK	18.03	15.01	7.99
n48	BW_80M	30	MID	DFT	DFT 16QAM	17.1	14.08	8.92
n48	BW_80M	30	MID	DFT	DFT 64QAM	15.54	12.52	10.48
n48	BW_80M	30	MID	DFT	DFT 256QAM	13.04	10.02	12.98
n48	BW_80M	30	HIGH	DFT	DFT PI/2 BPSK	17.95	14.93	8.07
n48	BW_80M	30	HIGH	DFT	DFT QPSK	18.05	15.03	7.97
n48	BW_80M	30	HIGH	DFT	DFT 16QAM	17.18	14.16	8.84
n48	BW_80M	30	HIGH	DFT	DFT 64QAM	15.51	12.49	10.51
n48	BW_80M	30	HIGH	DFT	DFT 256QAM	12.9	9.88	13.12
n48	BW_90M	30	LOW	DFT	DFT PI/2 BPSK	18.42	15.4	7.6
n48	BW_90M	30	LOW	DFT	DFT QPSK	18.34	15.32	7.68
n48	BW_90M	30	LOW	DFT	DFT 16QAM	17.4	14.38	8.62
n48	BW_90M	30	LOW	DFT	DFT 64QAM	16.02	13	10
n48	BW_90M	30	LOW	DFT	DFT 256QAM	13.24	10.22	12.78
n48	BW_90M	30	MID	DFT	DFT PI/2 BPSK	17.52	14.5	8.5
n48	BW_90M	30	MID	DFT	DFT QPSK	17.53	14.51	8.49
n48	BW_90M	30	MID	DFT	DFT 16QAM	16.62	13.6	9.4
n48	BW_90M	30	MID	DFT	DFT 64QAM	15.09	12.07	10.93
n48	BW_90M	30	MID	DFT	DFT 256QAM	12.6	9.58	13.42
n48	BW_90M	30	HIGH	DFT	DFT PI/2 BPSK	17.41	14.39	8.61
n48	BW_90M	30	HIGH	DFT	DFT QPSK	17.37	14.35	8.65
n48	BW_90M	30	HIGH	DFT	DFT 16QAM	16.43	13.41	9.59
n48	BW_90M	30	HIGH	DFT	DFT 64QAM	15.02	12	11
n48	BW_90M	30	HIGH	DFT	DFT 256QAM	12.3	9.28	13.72
n48	BW_100M	30	LOW	DFT	DFT PI/2 BPSK	17.75	14.73	8.27
n48	BW_100M	30	LOW	DFT	DFT QPSK	17.71	14.69	8.31
n48	BW_100M	30	LOW	DFT	DFT 16QAM	16.8	13.78	9.22
n48	BW_100M	30	LOW	DFT	DFT 64QAM	15.39	12.37	10.63
n48	BW_100M	30	LOW	DFT	DFT 256QAM	12.65	9.63	13.37
n48	BW_100M	30	MID	DFT	DFT PI/2 BPSK	17.07	14.05	8.95
n48	BW_100M	30	MID	DFT	DFT QPSK	17.1	14.08	8.92
n48	BW_100M	30	MID	DFT	DFT 16QAM	16.07	13.05	9.95
n48	BW_100M	30	MID	DFT	DFT 64QAM	14.48	11.46	11.54
n48	BW_100M	30	MID	DFT	DFT 256QAM	12.07	9.05	13.95

n48	BW_100M	30	HIGH	DFT	DFT PI/2 BPSK	17.15	14.13	8.87
n48	BW_100M	30	HIGH	DFT	DFT QPSK	17.1	14.08	8.92
n48	BW_100M	30	HIGH	DFT	DFT 16QAM	16.22	13.2	9.8
n48	BW_100M	30	HIGH	DFT	DFT 64QAM	14.76	11.74	11.26
n48	BW_100M	30	HIGH	DFT	DFT 256QAM	12.12	9.1	13.9

NR n66

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power(dBm)	EIRP(dBm) (Gt - Lc = -0.27)
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	24.13	23.86
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.58	23.31
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.66	23.39
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.69	23.42
n66	5	15	1712.5	DFT	QPSK	Inner_Full	24.20	23.93
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	23.14	22.87
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	23.14	22.87
n66	5	15	1712.5	DFT	QPSK	Outer_Full	23.23	22.96
n66	5	15	1712.5	DFT	16QAM	Inner_Full	23.24	22.97
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.48	22.21
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.44	22.17
n66	5	15	1712.5	DFT	16QAM	Outer_Full	22.23	21.96
n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.68	21.41
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.64	21.37
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.63	21.36
n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.75	21.48
n66	5	15	1712.5	DFT	256QAM	Inner_Full	19.63	19.36
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.61	19.34
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.58	19.31
n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.60	19.33
n66	5	15	1712.5	CP	QPSK	Inner_Full	22.64	22.37
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	21.15	20.88
n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	21.15	20.88
n66	5	15	1712.5	CP	QPSK	Outer_Full	21.19	20.92
n66	5	15	1712.5	CP	16QAM	Inner_Full	22.26	21.99
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	21.45	21.18
n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	21.40	21.13
n66	5	15	1712.5	CP	16QAM	Outer_Full	21.27	21.00
n66	5	15	1712.5	CP	64QAM	Inner_Full	20.63	20.36
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	20.64	20.37
n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	20.55	20.28
n66	5	15	1712.5	CP	64QAM	Outer_Full	20.72	20.45
n66	5	15	1712.5	CP	256QAM	Inner_Full	17.81	17.54
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	17.99	17.72
n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	17.96	17.69
n66	5	15	1712.5	CP	256QAM	Outer_Full	17.78	17.51
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	24.62	24.35
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.02	23.75

n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.09	23.82
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	24.12	23.85
n66	5	15	1745	DFT	QPSK	Inner_Full	24.62	24.35
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	23.57	23.30
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	23.56	23.29
n66	5	15	1745	DFT	QPSK	Outer_Full	23.66	23.39
n66	5	15	1745	DFT	16QAM	Inner_Full	23.70	23.43
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.87	22.60
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.88	22.61
n66	5	15	1745	DFT	16QAM	Outer_Full	22.69	22.42
n66	5	15	1745	DFT	64QAM	Inner_Full	22.09	21.82
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	22.07	21.80
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	22.08	21.81
n66	5	15	1745	DFT	64QAM	Outer_Full	22.19	21.92
n66	5	15	1745	DFT	256QAM	Inner_Full	20.13	19.86
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	20.03	19.76
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	20.06	19.79
n66	5	15	1745	DFT	256QAM	Outer_Full	20.05	19.78
n66	5	15	1745	CP	QPSK	Inner_Full	23.08	22.81
n66	5	15	1745	CP	QPSK	Edge_1RB_Left	21.52	21.25
n66	5	15	1745	CP	QPSK	Edge_1RB_Right	21.60	21.33
n66	5	15	1745	CP	QPSK	Outer_Full	21.65	21.38
n66	5	15	1745	CP	16QAM	Inner_Full	22.67	22.40
n66	5	15	1745	CP	16QAM	Edge_1RB_Left	21.85	21.58
n66	5	15	1745	CP	16QAM	Edge_1RB_Right	21.85	21.58
n66	5	15	1745	CP	16QAM	Outer_Full	21.69	21.42
n66	5	15	1745	CP	64QAM	Inner_Full	21.10	20.83
n66	5	15	1745	CP	64QAM	Edge_1RB_Left	21.04	20.77
n66	5	15	1745	CP	64QAM	Edge_1RB_Right	20.98	20.71
n66	5	15	1745	CP	64QAM	Outer_Full	21.14	20.87
n66	5	15	1745	CP	256QAM	Inner_Full	18.32	18.05
n66	5	15	1745	CP	256QAM	Edge_1RB_Left	18.57	18.30
n66	5	15	1745	CP	256QAM	Edge_1RB_Right	18.52	18.25
n66	5	15	1745	CP	256QAM	Outer_Full	18.35	18.08
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	24.46	24.19
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.93	23.66
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.99	23.72
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	24.01	23.74
n66	5	15	1777.5	DFT	QPSK	Inner_Full	24.50	24.23
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	23.42	23.15
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	23.52	23.25

n66	5	15	1777.5	DFT	QPSK	Outer_Full	23.57	23.30
n66	5	15	1777.5	DFT	16QAM	Inner_Full	23.55	23.28
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	22.76	22.49
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	22.84	22.57
n66	5	15	1777.5	DFT	16QAM	Outer_Full	22.63	22.36
n66	5	15	1777.5	DFT	64QAM	Inner_Full	22.03	21.76
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	21.93	21.66
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	21.97	21.70
n66	5	15	1777.5	DFT	64QAM	Outer_Full	22.11	21.84
n66	5	15	1777.5	DFT	256QAM	Inner_Full	20.00	19.73
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	19.89	19.62
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	20.00	19.73
n66	5	15	1777.5	DFT	256QAM	Outer_Full	19.97	19.70
n66	5	15	1777.5	CP	QPSK	Inner_Full	22.91	22.64
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	21.39	21.12
n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	21.50	21.23
n66	5	15	1777.5	CP	QPSK	Outer_Full	21.51	21.24
n66	5	15	1777.5	CP	16QAM	Inner_Full	22.53	22.26
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	21.69	21.42
n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	21.74	21.47
n66	5	15	1777.5	CP	16QAM	Outer_Full	21.58	21.31
n66	5	15	1777.5	CP	64QAM	Inner_Full	20.93	20.66
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	20.87	20.60
n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	20.88	20.61
n66	5	15	1777.5	CP	64QAM	Outer_Full	20.98	20.71
n66	5	15	1777.5	CP	256QAM	Inner_Full	18.21	17.94
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	18.37	18.10
n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	18.36	18.09
n66	5	15	1777.5	CP	256QAM	Outer_Full	18.19	17.92
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	24.28	24.01
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.84	23.57
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.84	23.57
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	23.84	23.57
n66	10	15	1715	DFT	QPSK	Inner_Full	24.32	24.05
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	23.32	23.05
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	23.37	23.10
n66	10	15	1715	DFT	QPSK	Outer_Full	23.35	23.08
n66	10	15	1715	DFT	16QAM	Inner_Full	23.43	23.16
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.62	22.35
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	22.68	22.41
n66	10	15	1715	DFT	16QAM	Outer_Full	22.37	22.10

n66	10	15	1715	DFT	64QAM	Inner_Full	21.85	21.58
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.88	21.61
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.89	21.62
n66	10	15	1715	DFT	64QAM	Outer_Full	21.87	21.60
n66	10	15	1715	DFT	256QAM	Inner_Full	19.69	19.42
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.75	19.48
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.81	19.54
n66	10	15	1715	DFT	256QAM	Outer_Full	19.78	19.51
n66	10	15	1715	CP	QPSK	Inner_Full	22.77	22.50
n66	10	15	1715	CP	QPSK	Edge_1RB_Left	21.30	21.03
n66	10	15	1715	CP	QPSK	Edge_1RB_Right	21.39	21.12
n66	10	15	1715	CP	QPSK	Outer_Full	21.26	20.99
n66	10	15	1715	CP	16QAM	Inner_Full	22.32	22.05
n66	10	15	1715	CP	16QAM	Edge_1RB_Left	21.57	21.30
n66	10	15	1715	CP	16QAM	Edge_1RB_Right	21.28	21.01
n66	10	15	1715	CP	16QAM	Outer_Full	21.34	21.07
n66	10	15	1715	CP	64QAM	Inner_Full	20.81	20.54
n66	10	15	1715	CP	64QAM	Edge_1RB_Left	20.75	20.48
n66	10	15	1715	CP	64QAM	Edge_1RB_Right	20.85	20.58
n66	10	15	1715	CP	64QAM	Outer_Full	20.79	20.52
n66	10	15	1715	CP	256QAM	Inner_Full	17.94	17.67
n66	10	15	1715	CP	256QAM	Edge_1RB_Left	18.16	17.89
n66	10	15	1715	CP	256QAM	Edge_1RB_Right	18.30	18.03
n66	10	15	1715	CP	256QAM	Outer_Full	17.89	17.62
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	24.52	24.25
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.11	23.84
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.10	23.83
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	24.09	23.82
n66	10	15	1745	DFT	QPSK	Inner_Full	24.59	24.32
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	23.59	23.32
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	23.58	23.31
n66	10	15	1745	DFT	QPSK	Outer_Full	23.65	23.38
n66	10	15	1745	DFT	16QAM	Inner_Full	23.71	23.44
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.90	22.63
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.94	22.67
n66	10	15	1745	DFT	16QAM	Outer_Full	22.58	22.31
n66	10	15	1745	DFT	64QAM	Inner_Full	22.16	21.89
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	22.07	21.80
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	22.17	21.90
n66	10	15	1745	DFT	64QAM	Outer_Full	22.13	21.86
n66	10	15	1745	DFT	256QAM	Inner_Full	20.00	19.73

n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	20.02	19.75
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	20.06	19.79
n66	10	15	1745	DFT	256QAM	Outer_Full	20.06	19.79
n66	10	15	1745	CP	QPSK	Inner_Full	23.08	22.81
n66	10	15	1745	CP	QPSK	Edge_1RB_Left	21.62	21.35
n66	10	15	1745	CP	QPSK	Edge_1RB_Right	21.61	21.34
n66	10	15	1745	CP	QPSK	Outer_Full	21.54	21.27
n66	10	15	1745	CP	16QAM	Inner_Full	22.65	22.38
n66	10	15	1745	CP	16QAM	Edge_1RB_Left	21.90	21.63
n66	10	15	1745	CP	16QAM	Edge_1RB_Right	21.85	21.58
n66	10	15	1745	CP	16QAM	Outer_Full	21.60	21.33
n66	10	15	1745	CP	64QAM	Inner_Full	21.10	20.83
n66	10	15	1745	CP	64QAM	Edge_1RB_Left	21.08	20.81
n66	10	15	1745	CP	64QAM	Edge_1RB_Right	21.10	20.83
n66	10	15	1745	CP	64QAM	Outer_Full	21.10	20.83
n66	10	15	1745	CP	256QAM	Inner_Full	18.40	18.13
n66	10	15	1745	CP	256QAM	Edge_1RB_Left	18.60	18.33
n66	10	15	1745	CP	256QAM	Edge_1RB_Right	18.62	18.35
n66	10	15	1745	CP	256QAM	Outer_Full	18.31	18.04
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	24.46	24.19
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	24.05	23.78
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	24.08	23.81
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	24.05	23.78
n66	10	15	1775	DFT	QPSK	Inner_Full	24.51	24.24
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	23.53	23.26
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	23.55	23.28
n66	10	15	1775	DFT	QPSK	Outer_Full	23.58	23.31
n66	10	15	1775	DFT	16QAM	Inner_Full	23.64	23.37
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	22.85	22.58
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	22.91	22.64
n66	10	15	1775	DFT	16QAM	Outer_Full	22.56	22.29
n66	10	15	1775	DFT	64QAM	Inner_Full	22.08	21.81
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	22.03	21.76
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	22.13	21.86
n66	10	15	1775	DFT	64QAM	Outer_Full	22.06	21.79
n66	10	15	1775	DFT	256QAM	Inner_Full	19.93	19.66
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	19.97	19.70
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	20.06	19.79
n66	10	15	1775	DFT	256QAM	Outer_Full	19.99	19.72
n66	10	15	1775	CP	QPSK	Inner_Full	22.99	22.72
n66	10	15	1775	CP	QPSK	Edge_1RB_Left	21.56	21.29

n66	10	15	1775	CP	QPSK	Edge_1RB_Right	21.58	21.31
n66	10	15	1775	CP	QPSK	Outer_Full	21.49	21.22
n66	10	15	1775	CP	16QAM	Inner_Full	22.50	22.23
n66	10	15	1775	CP	16QAM	Edge_1RB_Left	21.78	21.51
n66	10	15	1775	CP	16QAM	Edge_1RB_Right	21.82	21.55
n66	10	15	1775	CP	16QAM	Outer_Full	21.57	21.30
n66	10	15	1775	CP	64QAM	Inner_Full	21.00	20.73
n66	10	15	1775	CP	64QAM	Edge_1RB_Left	20.97	20.70
n66	10	15	1775	CP	64QAM	Edge_1RB_Right	20.99	20.72
n66	10	15	1775	CP	64QAM	Outer_Full	21.03	20.76
n66	10	15	1775	CP	256QAM	Inner_Full	18.14	17.87
n66	10	15	1775	CP	256QAM	Edge_1RB_Left	18.32	18.05
n66	10	15	1775	CP	256QAM	Edge_1RB_Right	18.53	18.26
n66	10	15	1775	CP	256QAM	Outer_Full	18.18	17.91
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	24.32	24.05
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.82	23.55
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.98	23.71
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	23.88	23.61
n66	15	15	1717.5	DFT	QPSK	Inner_Full	24.37	24.10
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	23.34	23.07
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	23.45	23.18
n66	15	15	1717.5	DFT	QPSK	Outer_Full	23.44	23.17
n66	15	15	1717.5	DFT	16QAM	Inner_Full	23.41	23.14
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	22.66	22.39
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	22.77	22.50
n66	15	15	1717.5	DFT	16QAM	Outer_Full	22.40	22.13
n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.88	21.61
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.85	21.58
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.98	21.71
n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.93	21.66
n66	15	15	1717.5	DFT	256QAM	Inner_Full	19.71	19.44
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.79	19.52
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.96	19.69
n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.79	19.52
n66	15	15	1717.5	CP	QPSK	Inner_Full	22.84	22.57
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	21.34	21.07
n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	21.40	21.13
n66	15	15	1717.5	CP	QPSK	Outer_Full	21.38	21.11
n66	15	15	1717.5	CP	16QAM	Inner_Full	22.44	22.17
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	21.63	21.36
n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	21.67	21.40

n66	15	15	1717.5	CP	16QAM	Outer_Full	21.39	21.12
n66	15	15	1717.5	CP	64QAM	Inner_Full	20.89	20.62
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	20.83	20.56
n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	20.85	20.58
n66	15	15	1717.5	CP	64QAM	Outer_Full	20.90	20.63
n66	15	15	1717.5	CP	256QAM	Inner_Full	17.98	17.71
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	18.13	17.86
n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	18.27	18.00
n66	15	15	1717.5	CP	256QAM	Outer_Full	17.98	17.71
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	24.67	24.40
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.13	23.86
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.13	23.86
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	24.17	23.90
n66	15	15	1745	DFT	QPSK	Inner_Full	24.69	24.42
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	23.65	23.38
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	23.64	23.37
n66	15	15	1745	DFT	QPSK	Outer_Full	23.70	23.43
n66	15	15	1745	DFT	16QAM	Inner_Full	23.71	23.44
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.91	22.64
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.99	22.72
n66	15	15	1745	DFT	16QAM	Outer_Full	22.68	22.41
n66	15	15	1745	DFT	64QAM	Inner_Full	22.19	21.92
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	22.15	21.88
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	22.12	21.85
n66	15	15	1745	DFT	64QAM	Outer_Full	22.22	21.95
n66	15	15	1745	DFT	256QAM	Inner_Full	20.05	19.78
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	20.06	19.79
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	20.14	19.87
n66	15	15	1745	DFT	256QAM	Outer_Full	20.08	19.81
n66	15	15	1745	CP	QPSK	Inner_Full	23.17	22.90
n66	15	15	1745	CP	QPSK	Edge_1RB_Left	21.64	21.37
n66	15	15	1745	CP	QPSK	Edge_1RB_Right	21.60	21.33
n66	15	15	1745	CP	QPSK	Outer_Full	21.66	21.39
n66	15	15	1745	CP	16QAM	Inner_Full	22.71	22.44
n66	15	15	1745	CP	16QAM	Edge_1RB_Left	21.90	21.63
n66	15	15	1745	CP	16QAM	Edge_1RB_Right	21.88	21.61
n66	15	15	1745	CP	16QAM	Outer_Full	21.69	21.42
n66	15	15	1745	CP	64QAM	Inner_Full	21.17	20.90
n66	15	15	1745	CP	64QAM	Edge_1RB_Left	21.08	20.81
n66	15	15	1745	CP	64QAM	Edge_1RB_Right	21.04	20.77
n66	15	15	1745	CP	64QAM	Outer_Full	21.15	20.88

n66	15	15	1745	CP	256QAM	Inner_Full	18.39	18.12
n66	15	15	1745	CP	256QAM	Edge_1RB_Left	18.59	18.32
n66	15	15	1745	CP	256QAM	Edge_1RB_Right	18.57	18.30
n66	15	15	1745	CP	256QAM	Outer_Full	18.38	18.11
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	24.42	24.15
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.96	23.69
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.09	23.82
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	24.00	23.73
n66	15	15	1772.5	DFT	QPSK	Inner_Full	24.49	24.22
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	23.45	23.18
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	23.55	23.28
n66	15	15	1772.5	DFT	QPSK	Outer_Full	23.56	23.29
n66	15	15	1772.5	DFT	16QAM	Inner_Full	23.55	23.28
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	22.78	22.51
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	22.92	22.65
n66	15	15	1772.5	DFT	16QAM	Outer_Full	22.55	22.28
n66	15	15	1772.5	DFT	64QAM	Inner_Full	22.00	21.73
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	21.99	21.72
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	22.06	21.79
n66	15	15	1772.5	DFT	64QAM	Outer_Full	22.05	21.78
n66	15	15	1772.5	DFT	256QAM	Inner_Full	19.91	19.64
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	19.87	19.60
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	20.07	19.80
n66	15	15	1772.5	DFT	256QAM	Outer_Full	19.95	19.68
n66	15	15	1772.5	CP	QPSK	Inner_Full	22.97	22.70
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	21.47	21.20
n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	21.57	21.30
n66	15	15	1772.5	CP	QPSK	Outer_Full	21.49	21.22
n66	15	15	1772.5	CP	16QAM	Inner_Full	22.49	22.22
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	21.71	21.44
n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	21.77	21.50
n66	15	15	1772.5	CP	16QAM	Outer_Full	21.53	21.26
n66	15	15	1772.5	CP	64QAM	Inner_Full	21.01	20.74
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	20.89	20.62
n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	20.90	20.63
n66	15	15	1772.5	CP	64QAM	Outer_Full	21.04	20.77
n66	15	15	1772.5	CP	256QAM	Inner_Full	18.13	17.86
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	18.28	18.01
n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	18.40	18.13
n66	15	15	1772.5	CP	256QAM	Outer_Full	18.13	17.86
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	24.35	24.08

n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.88	23.61
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	24.01	23.74
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.88	23.61
n66	20	15	1720	DFT	QPSK	Inner_Full	24.44	24.17
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	23.33	23.06
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	23.48	23.21
n66	20	15	1720	DFT	QPSK	Outer_Full	23.43	23.16
n66	20	15	1720	DFT	16QAM	Inner_Full	23.42	23.15
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	22.66	22.39
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	22.83	22.56
n66	20	15	1720	DFT	16QAM	Outer_Full	22.41	22.14
n66	20	15	1720	DFT	64QAM	Inner_Full	21.92	21.65
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.84	21.57
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	21.97	21.70
n66	20	15	1720	DFT	64QAM	Outer_Full	21.89	21.62
n66	20	15	1720	DFT	256QAM	Inner_Full	19.79	19.52
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.81	19.54
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.98	19.71
n66	20	15	1720	DFT	256QAM	Outer_Full	19.85	19.58
n66	20	15	1720	CP	QPSK	Inner_Full	22.82	22.55
n66	20	15	1720	CP	QPSK	Edge_1RB_Left	21.30	21.03
n66	20	15	1720	CP	QPSK	Edge_1RB_Right	21.41	21.14
n66	20	15	1720	CP	QPSK	Outer_Full	21.34	21.07
n66	20	15	1720	CP	16QAM	Inner_Full	22.43	22.16
n66	20	15	1720	CP	16QAM	Edge_1RB_Left	21.60	21.33
n66	20	15	1720	CP	16QAM	Edge_1RB_Right	21.68	21.41
n66	20	15	1720	CP	16QAM	Outer_Full	21.36	21.09
n66	20	15	1720	CP	64QAM	Inner_Full	20.87	20.60
n66	20	15	1720	CP	64QAM	Edge_1RB_Left	20.79	20.52
n66	20	15	1720	CP	64QAM	Edge_1RB_Right	20.82	20.55
n66	20	15	1720	CP	64QAM	Outer_Full	20.85	20.58
n66	20	15	1720	CP	256QAM	Inner_Full	17.95	17.68
n66	20	15	1720	CP	256QAM	Edge_1RB_Left	18.15	17.88
n66	20	15	1720	CP	256QAM	Edge_1RB_Right	18.36	18.09
n66	20	15	1720	CP	256QAM	Outer_Full	18.01	17.74
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	24.64	24.37
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.09	23.82
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.12	23.85
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	24.18	23.91
n66	20	15	1745	DFT	QPSK	Inner_Full	24.69	24.42
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	23.56	23.29

n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	23.61	23.34
n66	20	15	1745	DFT	QPSK	Outer_Full	23.69	23.42
n66	20	15	1745	DFT	16QAM	Inner_Full	23.68	23.41
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	22.90	22.63
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.97	22.70
n66	20	15	1745	DFT	16QAM	Outer_Full	22.68	22.41
n66	20	15	1745	DFT	64QAM	Inner_Full	22.19	21.92
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	22.12	21.85
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	22.13	21.86
n66	20	15	1745	DFT	64QAM	Outer_Full	22.20	21.93
n66	20	15	1745	DFT	256QAM	Inner_Full	20.14	19.87
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	20.09	19.82
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	20.10	19.83
n66	20	15	1745	DFT	256QAM	Outer_Full	20.14	19.87
n66	20	15	1745	CP	QPSK	Inner_Full	23.10	22.83
n66	20	15	1745	CP	QPSK	Edge_1RB_Left	21.61	21.34
n66	20	15	1745	CP	QPSK	Edge_1RB_Right	21.58	21.31
n66	20	15	1745	CP	QPSK	Outer_Full	21.67	21.40
n66	20	15	1745	CP	16QAM	Inner_Full	22.68	22.41
n66	20	15	1745	CP	16QAM	Edge_1RB_Left	21.87	21.60
n66	20	15	1745	CP	16QAM	Edge_1RB_Right	21.79	21.52
n66	20	15	1745	CP	16QAM	Outer_Full	21.67	21.40
n66	20	15	1745	CP	64QAM	Inner_Full	21.20	20.93
n66	20	15	1745	CP	64QAM	Edge_1RB_Left	21.05	20.78
n66	20	15	1745	CP	64QAM	Edge_1RB_Right	20.98	20.71
n66	20	15	1745	CP	64QAM	Outer_Full	21.13	20.86
n66	20	15	1745	CP	256QAM	Inner_Full	18.40	18.13
n66	20	15	1745	CP	256QAM	Edge_1RB_Left	18.56	18.29
n66	20	15	1745	CP	256QAM	Edge_1RB_Right	18.50	18.23
n66	20	15	1745	CP	256QAM	Outer_Full	18.38	18.11
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	24.45	24.18
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	24.03	23.76
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	24.10	23.83
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	24.02	23.75
n66	20	15	1770	DFT	QPSK	Inner_Full	24.50	24.23
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	23.51	23.24
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	23.60	23.33
n66	20	15	1770	DFT	QPSK	Outer_Full	23.56	23.29
n66	20	15	1770	DFT	16QAM	Inner_Full	23.50	23.23
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.90	22.63
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	22.96	22.69

n66	20	15	1770	DFT	16QAM	Outer_Full	22.59	22.32
n66	20	15	1770	DFT	64QAM	Inner_Full	22.04	21.77
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	22.01	21.74
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	22.08	21.81
n66	20	15	1770	DFT	64QAM	Outer_Full	22.10	21.83
n66	20	15	1770	DFT	256QAM	Inner_Full	19.94	19.67
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	19.93	19.66
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	20.10	19.83
n66	20	15	1770	DFT	256QAM	Outer_Full	20.00	19.73
n66	20	15	1770	CP	QPSK	Inner_Full	22.91	22.64
n66	20	15	1770	CP	QPSK	Edge_1RB_Left	21.49	21.22
n66	20	15	1770	CP	QPSK	Edge_1RB_Right	21.58	21.31
n66	20	15	1770	CP	QPSK	Outer_Full	21.54	21.27
n66	20	15	1770	CP	16QAM	Inner_Full	22.53	22.26
n66	20	15	1770	CP	16QAM	Edge_1RB_Left	21.77	21.50
n66	20	15	1770	CP	16QAM	Edge_1RB_Right	21.80	21.53
n66	20	15	1770	CP	16QAM	Outer_Full	21.58	21.31
n66	20	15	1770	CP	64QAM	Inner_Full	21.01	20.74
n66	20	15	1770	CP	64QAM	Edge_1RB_Left	20.90	20.63
n66	20	15	1770	CP	64QAM	Edge_1RB_Right	20.95	20.68
n66	20	15	1770	CP	64QAM	Outer_Full	21.04	20.77
n66	20	15	1770	CP	256QAM	Inner_Full	18.10	17.83
n66	20	15	1770	CP	256QAM	Edge_1RB_Left	18.44	18.17
n66	20	15	1770	CP	256QAM	Edge_1RB_Right	18.39	18.12
n66	20	15	1770	CP	256QAM	Outer_Full	18.15	17.88
n66	25	15	1722.5	DFT	pi/2 BPSK	Inner_Full	24.35	24.08
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.81	23.54
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.05	23.78
n66	25	15	1722.5	DFT	pi/2 BPSK	Outer_Full	23.89	23.62
n66	25	15	1722.5	DFT	QPSK	Inner_Full	24.45	24.18
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	23.29	23.02
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	23.57	23.30
n66	25	15	1722.5	DFT	QPSK	Outer_Full	23.43	23.16
n66	25	15	1722.5	DFT	16QAM	Inner_Full	23.48	23.21
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	22.64	22.37
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	22.89	22.62
n66	25	15	1722.5	DFT	16QAM	Outer_Full	22.40	22.13
n66	25	15	1722.5	DFT	64QAM	Inner_Full	21.94	21.67
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	21.86	21.59
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	22.12	21.85
n66	25	15	1722.5	DFT	64QAM	Outer_Full	21.94	21.67

n66	25	15	1722.5	DFT	256QAM	Inner_Full	19.84	19.57
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	19.75	19.48
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	20.03	19.76
n66	25	15	1722.5	DFT	256QAM	Outer_Full	19.87	19.60
n66	25	15	1722.5	CP	QPSK	Inner_Full	22.87	22.60
n66	25	15	1722.5	CP	QPSK	Edge_1RB_Left	21.29	21.02
n66	25	15	1722.5	CP	QPSK	Edge_1RB_Right	21.53	21.26
n66	25	15	1722.5	CP	QPSK	Outer_Full	21.41	21.14
n66	25	15	1722.5	CP	16QAM	Inner_Full	22.43	22.16
n66	25	15	1722.5	CP	16QAM	Edge_1RB_Left	21.60	21.33
n66	25	15	1722.5	CP	16QAM	Edge_1RB_Right	21.79	21.52
n66	25	15	1722.5	CP	16QAM	Outer_Full	21.41	21.14
n66	25	15	1722.5	CP	64QAM	Inner_Full	20.90	20.63
n66	25	15	1722.5	CP	64QAM	Edge_1RB_Left	20.75	20.48
n66	25	15	1722.5	CP	64QAM	Edge_1RB_Right	21.00	20.73
n66	25	15	1722.5	CP	64QAM	Outer_Full	20.87	20.60
n66	25	15	1722.5	CP	256QAM	Inner_Full	17.95	17.68
n66	25	15	1722.5	CP	256QAM	Edge_1RB_Left	18.14	17.87
n66	25	15	1722.5	CP	256QAM	Edge_1RB_Right	18.33	18.06
n66	25	15	1722.5	CP	256QAM	Outer_Full	17.98	17.71
n66	25	15	1745	DFT	pi/2 BPSK	Inner_Full	24.69	24.42
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.08	23.81
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.06	23.79
n66	25	15	1745	DFT	pi/2 BPSK	Outer_Full	24.19	23.92
n66	25	15	1745	DFT	QPSK	Inner_Full	24.74	24.47
n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	23.60	23.33
n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	23.54	23.27
n66	25	15	1745	DFT	QPSK	Outer_Full	23.66	23.39
n66	25	15	1745	DFT	16QAM	Inner_Full	23.74	23.47
n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	22.94	22.67
n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	22.92	22.65
n66	25	15	1745	DFT	16QAM	Outer_Full	22.71	22.44
n66	25	15	1745	DFT	64QAM	Inner_Full	22.25	21.98
n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	22.15	21.88
n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	22.05	21.78
n66	25	15	1745	DFT	64QAM	Outer_Full	22.22	21.95
n66	25	15	1745	DFT	256QAM	Inner_Full	20.17	19.90
n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	20.03	19.76
n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	20.07	19.80
n66	25	15	1745	DFT	256QAM	Outer_Full	20.18	19.91
n66	25	15	1745	CP	QPSK	Inner_Full	23.19	22.92

n66	25	15	1745	CP	QPSK	Edge_1RB_Left	21.57	21.30
n66	25	15	1745	CP	QPSK	Edge_1RB_Right	21.48	21.21
n66	25	15	1745	CP	QPSK	Outer_Full	21.69	21.42
n66	25	15	1745	CP	16QAM	Inner_Full	22.71	22.44
n66	25	15	1745	CP	16QAM	Edge_1RB_Left	21.83	21.56
n66	25	15	1745	CP	16QAM	Edge_1RB_Right	21.75	21.48
n66	25	15	1745	CP	16QAM	Outer_Full	21.70	21.43
n66	25	15	1745	CP	64QAM	Inner_Full	21.22	20.95
n66	25	15	1745	CP	64QAM	Edge_1RB_Left	21.05	20.78
n66	25	15	1745	CP	64QAM	Edge_1RB_Right	20.95	20.68
n66	25	15	1745	CP	64QAM	Outer_Full	21.20	20.93
n66	25	15	1745	CP	256QAM	Inner_Full	18.38	18.11
n66	25	15	1745	CP	256QAM	Edge_1RB_Left	18.46	18.19
n66	25	15	1745	CP	256QAM	Edge_1RB_Right	18.48	18.21
n66	25	15	1745	CP	256QAM	Outer_Full	18.40	18.13
n66	25	15	1767.5	DFT	pi/2 BPSK	Inner_Full	24.53	24.26
n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.06	23.79
n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.09	23.82
n66	25	15	1767.5	DFT	pi/2 BPSK	Outer_Full	24.10	23.83
n66	25	15	1767.5	DFT	QPSK	Inner_Full	24.59	24.32
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	23.55	23.28
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	23.59	23.32
n66	25	15	1767.5	DFT	QPSK	Outer_Full	23.61	23.34
n66	25	15	1767.5	DFT	16QAM	Inner_Full	23.58	23.31
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	22.93	22.66
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	22.95	22.68
n66	25	15	1767.5	DFT	16QAM	Outer_Full	22.64	22.37
n66	25	15	1767.5	DFT	64QAM	Inner_Full	22.16	21.89
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	22.04	21.77
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	22.10	21.83
n66	25	15	1767.5	DFT	64QAM	Outer_Full	22.17	21.90
n66	25	15	1767.5	DFT	256QAM	Inner_Full	20.02	19.75
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	20.06	19.79
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	20.12	19.85
n66	25	15	1767.5	DFT	256QAM	Outer_Full	20.11	19.84
n66	25	15	1767.5	CP	QPSK	Inner_Full	23.07	22.80
n66	25	15	1767.5	CP	QPSK	Edge_1RB_Left	21.55	21.28
n66	25	15	1767.5	CP	QPSK	Edge_1RB_Right	21.56	21.29
n66	25	15	1767.5	CP	QPSK	Outer_Full	21.59	21.32
n66	25	15	1767.5	CP	16QAM	Inner_Full	22.56	22.29
n66	25	15	1767.5	CP	16QAM	Edge_1RB_Left	21.82	21.55

n66	25	15	1767.5	CP	16QAM	Edge_1RB_Right	21.74	21.47
n66	25	15	1767.5	CP	16QAM	Outer_Full	21.59	21.32
n66	25	15	1767.5	CP	64QAM	Inner_Full	21.07	20.80
n66	25	15	1767.5	CP	64QAM	Edge_1RB_Left	21.04	20.77
n66	25	15	1767.5	CP	64QAM	Edge_1RB_Right	20.98	20.71
n66	25	15	1767.5	CP	64QAM	Outer_Full	21.12	20.85
n66	25	15	1767.5	CP	256QAM	Inner_Full	18.12	17.85
n66	25	15	1767.5	CP	256QAM	Edge_1RB_Left	18.46	18.19
n66	25	15	1767.5	CP	256QAM	Edge_1RB_Right	18.39	18.12
n66	25	15	1767.5	CP	256QAM	Outer_Full	18.22	17.95
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	24.60	24.33
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	23.92	23.65
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	24.22	23.95
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	24.08	23.81
n66	30	15	1725	DFT	QPSK	Inner_Full	24.66	24.39
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	23.43	23.16
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	23.70	23.43
n66	30	15	1725	DFT	QPSK	Outer_Full	23.67	23.40
n66	30	15	1725	DFT	16QAM	Inner_Full	23.66	23.39
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	22.74	22.47
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	23.03	22.76
n66	30	15	1725	DFT	16QAM	Outer_Full	22.64	22.37
n66	30	15	1725	DFT	64QAM	Inner_Full	22.19	21.92
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	21.95	21.68
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	22.23	21.96
n66	30	15	1725	DFT	64QAM	Outer_Full	22.16	21.89
n66	30	15	1725	DFT	256QAM	Inner_Full	20.02	19.75
n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	19.85	19.58
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	20.13	19.86
n66	30	15	1725	DFT	256QAM	Outer_Full	20.10	19.83
n66	30	15	1725	CP	QPSK	Inner_Full	23.02	22.75
n66	30	15	1725	CP	QPSK	Edge_1RB_Left	21.41	21.14
n66	30	15	1725	CP	QPSK	Edge_1RB_Right	21.71	21.44
n66	30	15	1725	CP	QPSK	Outer_Full	21.62	21.35
n66	30	15	1725	CP	16QAM	Inner_Full	22.59	22.32
n66	30	15	1725	CP	16QAM	Edge_1RB_Left	21.70	21.43
n66	30	15	1725	CP	16QAM	Edge_1RB_Right	22.02	21.75
n66	30	15	1725	CP	16QAM	Outer_Full	21.59	21.32
n66	30	15	1725	CP	64QAM	Inner_Full	21.12	20.85
n66	30	15	1725	CP	64QAM	Edge_1RB_Left	20.90	20.63
n66	30	15	1725	CP	64QAM	Edge_1RB_Right	21.16	20.89

n66	30	15	1725	CP	64QAM	Outer_Full	21.10	20.83
n66	30	15	1725	CP	256QAM	Inner_Full	18.15	17.88
n66	30	15	1725	CP	256QAM	Edge_1RB_Left	18.20	17.93
n66	30	15	1725	CP	256QAM	Edge_1RB_Right	18.63	18.36
n66	30	15	1725	CP	256QAM	Outer_Full	18.14	17.87
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	24.76	24.49
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.10	23.83
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.12	23.85
n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	24.29	24.02
n66	30	15	1745	DFT	QPSK	Inner_Full	24.86	24.59
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	23.57	23.30
n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	23.58	23.31
n66	30	15	1745	DFT	QPSK	Outer_Full	23.81	23.54
n66	30	15	1745	DFT	16QAM	Inner_Full	23.85	23.58
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	22.91	22.64
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	22.90	22.63
n66	30	15	1745	DFT	16QAM	Outer_Full	22.76	22.49
n66	30	15	1745	DFT	64QAM	Inner_Full	22.31	22.04
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	22.09	21.82
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	22.10	21.83
n66	30	15	1745	DFT	64QAM	Outer_Full	22.24	21.97
n66	30	15	1745	DFT	256QAM	Inner_Full	20.23	19.96
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	20.06	19.79
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	20.07	19.80
n66	30	15	1745	DFT	256QAM	Outer_Full	20.24	19.97
n66	30	15	1745	CP	QPSK	Inner_Full	23.19	22.92
n66	30	15	1745	CP	QPSK	Edge_1RB_Left	21.73	21.46
n66	30	15	1745	CP	QPSK	Edge_1RB_Right	21.77	21.50
n66	30	15	1745	CP	QPSK	Outer_Full	21.71	21.44
n66	30	15	1745	CP	16QAM	Inner_Full	22.77	22.50
n66	30	15	1745	CP	16QAM	Edge_1RB_Left	21.84	21.57
n66	30	15	1745	CP	16QAM	Edge_1RB_Right	21.82	21.55
n66	30	15	1745	CP	16QAM	Outer_Full	21.74	21.47
n66	30	15	1745	CP	64QAM	Inner_Full	21.29	21.02
n66	30	15	1745	CP	64QAM	Edge_1RB_Left	21.05	20.78
n66	30	15	1745	CP	64QAM	Edge_1RB_Right	21.04	20.77
n66	30	15	1745	CP	64QAM	Outer_Full	21.28	21.01
n66	30	15	1745	CP	256QAM	Inner_Full	18.42	18.15
n66	30	15	1745	CP	256QAM	Edge_1RB_Left	18.42	18.15
n66	30	15	1745	CP	256QAM	Edge_1RB_Right	18.47	18.20
n66	30	15	1745	CP	256QAM	Outer_Full	18.38	18.11

n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	24.64	24.37
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	24.21	23.94
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	24.18	23.91
n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	24.21	23.94
n66	30	15	1765	DFT	QPSK	Inner_Full	24.72	24.45
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	23.71	23.44
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	23.71	23.44
n66	30	15	1765	DFT	QPSK	Outer_Full	23.74	23.47
n66	30	15	1765	DFT	16QAM	Inner_Full	23.75	23.48
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	23.05	22.78
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	23.01	22.74
n66	30	15	1765	DFT	16QAM	Outer_Full	22.74	22.47
n66	30	15	1765	DFT	64QAM	Inner_Full	22.22	21.95
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	22.25	21.98
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	22.25	21.98
n66	30	15	1765	DFT	64QAM	Outer_Full	22.27	22.00
n66	30	15	1765	DFT	256QAM	Inner_Full	20.12	19.85
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	20.17	19.90
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	20.13	19.86
n66	30	15	1765	DFT	256QAM	Outer_Full	20.20	19.93
n66	30	15	1765	CP	QPSK	Inner_Full	23.07	22.80
n66	30	15	1765	CP	QPSK	Edge_1RB_Left	21.74	21.47
n66	30	15	1765	CP	QPSK	Edge_1RB_Right	21.70	21.43
n66	30	15	1765	CP	QPSK	Outer_Full	21.70	21.43
n66	30	15	1765	CP	16QAM	Inner_Full	22.64	22.37
n66	30	15	1765	CP	16QAM	Edge_1RB_Left	21.71	21.44
n66	30	15	1765	CP	16QAM	Edge_1RB_Right	21.93	21.66
n66	30	15	1765	CP	16QAM	Outer_Full	21.70	21.43
n66	30	15	1765	CP	64QAM	Inner_Full	21.15	20.88
n66	30	15	1765	CP	64QAM	Edge_1RB_Left	21.15	20.88
n66	30	15	1765	CP	64QAM	Edge_1RB_Right	21.08	20.81
n66	30	15	1765	CP	64QAM	Outer_Full	21.21	20.94
n66	30	15	1765	CP	256QAM	Inner_Full	18.22	17.95
n66	30	15	1765	CP	256QAM	Edge_1RB_Left	18.58	18.31
n66	30	15	1765	CP	256QAM	Edge_1RB_Right	18.51	18.24
n66	30	15	1765	CP	256QAM	Outer_Full	18.31	18.04
n66	35	15	1727.5	DFT	pi/2 BPSK	Inner_Full	24.54	24.27
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.87	23.60
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.22	23.95
n66	35	15	1727.5	DFT	pi/2 BPSK	Outer_Full	24.06	23.79
n66	35	15	1727.5	DFT	QPSK	Inner_Full	24.64	24.37

n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Left	23.37	23.10
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Right	23.72	23.45
n66	35	15	1727.5	DFT	QPSK	Outer_Full	23.61	23.34
n66	35	15	1727.5	DFT	16QAM	Inner_Full	23.64	23.37
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Left	22.68	22.41
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Right	23.01	22.74
n66	35	15	1727.5	DFT	16QAM	Outer_Full	22.62	22.35
n66	35	15	1727.5	DFT	64QAM	Inner_Full	22.13	21.86
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Left	21.90	21.63
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Right	22.25	21.98
n66	35	15	1727.5	DFT	64QAM	Outer_Full	22.09	21.82
n66	35	15	1727.5	DFT	256QAM	Inner_Full	20.02	19.75
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Left	19.82	19.55
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Right	20.15	19.88
n66	35	15	1727.5	DFT	256QAM	Outer_Full	20.03	19.76
n66	35	15	1727.5	CP	QPSK	Inner_Full	23.04	22.77
n66	35	15	1727.5	CP	QPSK	Edge_1RB_Left	21.33	21.06
n66	35	15	1727.5	CP	QPSK	Edge_1RB_Right	21.76	21.49
n66	35	15	1727.5	CP	QPSK	Outer_Full	21.58	21.31
n66	35	15	1727.5	CP	16QAM	Inner_Full	22.58	22.31
n66	35	15	1727.5	CP	16QAM	Edge_1RB_Left	21.30	21.03
n66	35	15	1727.5	CP	16QAM	Edge_1RB_Right	21.94	21.67
n66	35	15	1727.5	CP	16QAM	Outer_Full	21.57	21.30
n66	35	15	1727.5	CP	64QAM	Inner_Full	21.14	20.87
n66	35	15	1727.5	CP	64QAM	Edge_1RB_Left	20.94	20.67
n66	35	15	1727.5	CP	64QAM	Edge_1RB_Right	21.07	20.80
n66	35	15	1727.5	CP	64QAM	Outer_Full	21.08	20.81
n66	35	15	1727.5	CP	256QAM	Inner_Full	18.17	17.90
n66	35	15	1727.5	CP	256QAM	Edge_1RB_Left	18.14	17.87
n66	35	15	1727.5	CP	256QAM	Edge_1RB_Right	18.50	18.23
n66	35	15	1727.5	CP	256QAM	Outer_Full	18.17	17.90
n66	35	15	1745	DFT	pi/2 BPSK	Inner_Full	24.77	24.50
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.01	23.74
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.09	23.82
n66	35	15	1745	DFT	pi/2 BPSK	Outer_Full	24.28	24.01
n66	35	15	1745	DFT	QPSK	Inner_Full	24.81	24.54
n66	35	15	1745	DFT	QPSK	Edge_1RB_Left	23.53	23.26
n66	35	15	1745	DFT	QPSK	Edge_1RB_Right	23.51	23.24
n66	35	15	1745	DFT	QPSK	Outer_Full	23.77	23.50
n66	35	15	1745	DFT	16QAM	Inner_Full	23.79	23.52
n66	35	15	1745	DFT	16QAM	Edge_1RB_Left	22.85	22.58

n66	35	15	1745	DFT	16QAM	Edge_1RB_Right	22.87	22.60
n66	35	15	1745	DFT	16QAM	Outer_Full	22.77	22.50
n66	35	15	1745	DFT	64QAM	Inner_Full	22.32	22.05
n66	35	15	1745	DFT	64QAM	Edge_1RB_Left	22.02	21.75
n66	35	15	1745	DFT	64QAM	Edge_1RB_Right	22.10	21.83
n66	35	15	1745	DFT	64QAM	Outer_Full	22.26	21.99
n66	35	15	1745	DFT	256QAM	Inner_Full	20.22	19.95
n66	35	15	1745	DFT	256QAM	Edge_1RB_Left	19.99	19.72
n66	35	15	1745	DFT	256QAM	Edge_1RB_Right	20.01	19.74
n66	35	15	1745	DFT	256QAM	Outer_Full	20.18	19.91
n66	35	15	1745	CP	QPSK	Inner_Full	23.24	22.97
n66	35	15	1745	CP	QPSK	Edge_1RB_Left	21.50	21.23
n66	35	15	1745	CP	QPSK	Edge_1RB_Right	21.51	21.24
n66	35	15	1745	CP	QPSK	Outer_Full	21.71	21.44
n66	35	15	1745	CP	16QAM	Inner_Full	22.80	22.53
n66	35	15	1745	CP	16QAM	Edge_1RB_Left	21.76	21.49
n66	35	15	1745	CP	16QAM	Edge_1RB_Right	21.62	21.35
n66	35	15	1745	CP	16QAM	Outer_Full	21.69	21.42
n66	35	15	1745	CP	64QAM	Inner_Full	21.29	21.02
n66	35	15	1745	CP	64QAM	Edge_1RB_Left	20.94	20.67
n66	35	15	1745	CP	64QAM	Edge_1RB_Right	20.94	20.67
n66	35	15	1745	CP	64QAM	Outer_Full	21.19	20.92
n66	35	15	1745	CP	256QAM	Inner_Full	18.41	18.14
n66	35	15	1745	CP	256QAM	Edge_1RB_Left	18.34	18.07
n66	35	15	1745	CP	256QAM	Edge_1RB_Right	18.34	18.07
n66	35	15	1745	CP	256QAM	Outer_Full	18.31	18.04
n66	35	15	1762.5	DFT	pi/2 BPSK	Inner_Full	24.56	24.29
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.11	23.84
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.10	23.83
n66	35	15	1762.5	DFT	pi/2 BPSK	Outer_Full	24.10	23.83
n66	35	15	1762.5	DFT	QPSK	Inner_Full	24.64	24.37
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Left	23.60	23.33
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Right	23.57	23.30
n66	35	15	1762.5	DFT	QPSK	Outer_Full	23.65	23.38
n66	35	15	1762.5	DFT	16QAM	Inner_Full	23.68	23.41
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Left	22.93	22.66
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Right	22.90	22.63
n66	35	15	1762.5	DFT	16QAM	Outer_Full	22.65	22.38
n66	35	15	1762.5	DFT	64QAM	Inner_Full	22.15	21.88
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Left	22.19	21.92
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Right	22.08	21.81

n66	35	15	1762.5	DFT	64QAM	Outer_Full	22.18	21.91
n66	35	15	1762.5	DFT	256QAM	Inner_Full	20.06	19.79
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Left	20.10	19.83
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Right	20.10	19.83
n66	35	15	1762.5	DFT	256QAM	Outer_Full	20.14	19.87
n66	35	15	1762.5	CP	QPSK	Inner_Full	23.07	22.80
n66	35	15	1762.5	CP	QPSK	Edge_1RB_Left	21.64	21.37
n66	35	15	1762.5	CP	QPSK	Edge_1RB_Right	21.75	21.48
n66	35	15	1762.5	CP	QPSK	Outer_Full	21.61	21.34
n66	35	15	1762.5	CP	16QAM	Inner_Full	22.61	22.34
n66	35	15	1762.5	CP	16QAM	Edge_1RB_Left	21.92	21.65
n66	35	15	1762.5	CP	16QAM	Edge_1RB_Right	21.78	21.51
n66	35	15	1762.5	CP	16QAM	Outer_Full	21.60	21.33
n66	35	15	1762.5	CP	64QAM	Inner_Full	21.09	20.82
n66	35	15	1762.5	CP	64QAM	Edge_1RB_Left	21.11	20.84
n66	35	15	1762.5	CP	64QAM	Edge_1RB_Right	20.99	20.72
n66	35	15	1762.5	CP	64QAM	Outer_Full	21.10	20.83
n66	35	15	1762.5	CP	256QAM	Inner_Full	18.17	17.90
n66	35	15	1762.5	CP	256QAM	Edge_1RB_Left	18.52	18.25
n66	35	15	1762.5	CP	256QAM	Edge_1RB_Right	18.32	18.05
n66	35	15	1762.5	CP	256QAM	Outer_Full	18.20	17.93
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	24.47	24.20
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	23.63	23.36
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	24.10	23.83
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	23.96	23.69
n66	40	15	1730	DFT	QPSK	Inner_Full	24.52	24.25
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	23.24	22.97
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	23.59	23.32
n66	40	15	1730	DFT	QPSK	Outer_Full	23.48	23.21
n66	40	15	1730	DFT	16QAM	Inner_Full	23.58	23.31
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	22.54	22.27
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	22.94	22.67
n66	40	15	1730	DFT	16QAM	Outer_Full	22.52	22.25
n66	40	15	1730	DFT	64QAM	Inner_Full	22.09	21.82
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.83	21.56
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	22.10	21.83
n66	40	15	1730	DFT	64QAM	Outer_Full	22.02	21.75
n66	40	15	1730	DFT	256QAM	Inner_Full	20.01	19.74
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	19.67	19.40
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	20.09	19.82
n66	40	15	1730	DFT	256QAM	Outer_Full	20.03	19.76

n66	40	15	1730	CP	QPSK	Inner_Full	23.02	22.75
n66	40	15	1730	CP	QPSK	Edge_1RB_Left	21.29	21.02
n66	40	15	1730	CP	QPSK	Edge_1RB_Right	21.62	21.35
n66	40	15	1730	CP	QPSK	Outer_Full	21.52	21.25
n66	40	15	1730	CP	16QAM	Inner_Full	22.55	22.28
n66	40	15	1730	CP	16QAM	Edge_1RB_Left	21.56	21.29
n66	40	15	1730	CP	16QAM	Edge_1RB_Right	21.88	21.61
n66	40	15	1730	CP	16QAM	Outer_Full	21.51	21.24
n66	40	15	1730	CP	64QAM	Inner_Full	21.04	20.77
n66	40	15	1730	CP	64QAM	Edge_1RB_Left	20.73	20.46
n66	40	15	1730	CP	64QAM	Edge_1RB_Right	21.09	20.82
n66	40	15	1730	CP	64QAM	Outer_Full	21.02	20.75
n66	40	15	1730	CP	256QAM	Inner_Full	18.11	17.84
n66	40	15	1730	CP	256QAM	Edge_1RB_Left	18.09	17.82
n66	40	15	1730	CP	256QAM	Edge_1RB_Right	18.50	18.23
n66	40	15	1730	CP	256QAM	Outer_Full	18.11	17.84
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	24.88	24.61
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	24.13	23.86
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	24.23	23.96
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	24.22	23.95
n66	40	15	1745	DFT	QPSK	Inner_Full	24.94	24.67
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	23.58	23.31
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	23.70	23.43
n66	40	15	1745	DFT	QPSK	Outer_Full	23.71	23.44
n66	40	15	1745	DFT	16QAM	Inner_Full	23.86	23.59
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.92	22.65
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	23.06	22.79
n66	40	15	1745	DFT	16QAM	Outer_Full	22.72	22.45
n66	40	15	1745	DFT	64QAM	Inner_Full	22.33	22.06
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	22.08	21.81
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	22.22	21.95
n66	40	15	1745	DFT	64QAM	Outer_Full	22.24	21.97
n66	40	15	1745	DFT	256QAM	Inner_Full	20.32	20.05
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	20.08	19.81
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	20.10	19.83
n66	40	15	1745	DFT	256QAM	Outer_Full	20.21	19.94
n66	40	15	1745	CP	QPSK	Inner_Full	23.27	23.00
n66	40	15	1745	CP	QPSK	Edge_1RB_Left	21.56	21.29
n66	40	15	1745	CP	QPSK	Edge_1RB_Right	21.70	21.43
n66	40	15	1745	CP	QPSK	Outer_Full	21.71	21.44
n66	40	15	1745	CP	16QAM	Inner_Full	22.80	22.53

n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.88	21.61
n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.97	21.70
n66	40	15	1745	CP	16QAM	Outer_Full	21.71	21.44
n66	40	15	1745	CP	64QAM	Inner_Full	21.32	21.05
n66	40	15	1745	CP	64QAM	Edge_1RB_Left	21.03	20.76
n66	40	15	1745	CP	64QAM	Edge_1RB_Right	21.18	20.91
n66	40	15	1745	CP	64QAM	Outer_Full	21.22	20.95
n66	40	15	1745	CP	256QAM	Inner_Full	18.43	18.16
n66	40	15	1745	CP	256QAM	Edge_1RB_Left	18.35	18.08
n66	40	15	1745	CP	256QAM	Edge_1RB_Right	18.43	18.16
n66	40	15	1745	CP	256QAM	Outer_Full	18.32	18.05
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	24.57	24.30
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	24.10	23.83
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	24.11	23.84
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	24.04	23.77
n66	40	15	1760	DFT	QPSK	Inner_Full	24.65	24.38
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	23.58	23.31
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	23.58	23.31
n66	40	15	1760	DFT	QPSK	Outer_Full	23.60	23.33
n66	40	15	1760	DFT	16QAM	Inner_Full	23.66	23.39
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	22.88	22.61
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	22.91	22.64
n66	40	15	1760	DFT	16QAM	Outer_Full	22.59	22.32
n66	40	15	1760	DFT	64QAM	Inner_Full	22.15	21.88
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	22.16	21.89
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	22.12	21.85
n66	40	15	1760	DFT	64QAM	Outer_Full	22.04	21.77
n66	40	15	1760	DFT	256QAM	Inner_Full	20.06	19.79
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	19.99	19.72
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	20.06	19.79
n66	40	15	1760	DFT	256QAM	Outer_Full	20.03	19.76
n66	40	15	1760	CP	QPSK	Inner_Full	23.11	22.84
n66	40	15	1760	CP	QPSK	Edge_1RB_Left	21.60	21.33
n66	40	15	1760	CP	QPSK	Edge_1RB_Right	21.57	21.30
n66	40	15	1760	CP	QPSK	Outer_Full	21.57	21.30
n66	40	15	1760	CP	16QAM	Inner_Full	22.60	22.33
n66	40	15	1760	CP	16QAM	Edge_1RB_Left	21.89	21.62
n66	40	15	1760	CP	16QAM	Edge_1RB_Right	21.79	21.52
n66	40	15	1760	CP	16QAM	Outer_Full	21.58	21.31
n66	40	15	1760	CP	64QAM	Inner_Full	21.13	20.86
n66	40	15	1760	CP	64QAM	Edge_1RB_Left	21.07	20.80

n66	40	15	1760	CP	64QAM	Edge_1RB_Right	21.00	20.73
n66	40	15	1760	CP	64QAM	Outer_Full	21.06	20.79
n66	40	15	1760	CP	256QAM	Inner_Full	18.20	17.93
n66	40	15	1760	CP	256QAM	Edge_1RB_Left	18.54	18.27
n66	40	15	1760	CP	256QAM	Edge_1RB_Right	18.42	18.15
n66	40	15	1760	CP	256QAM	Outer_Full	18.18	17.91

NR n77L

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	EIRP(dBm) (Gt - Lc = 0.26)
n77L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	26.60	26.86
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.23	23.49
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.90	23.16
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	26.09	26.35
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	26.62	26.88
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	23.13	23.39
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.81	23.07
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	25.57	25.83
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	25.84	26.10
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	23.24	23.50
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	23.06	23.32
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	24.76	25.02
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	24.24	24.50
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	22.81	23.07
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	22.56	22.82
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	24.24	24.50
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	22.33	22.59
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	22.22	22.48
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	21.92	22.18
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	22.16	22.42
n77L	10	30	3455.01	CP	QPSK	Inner_Full	25.01	25.27
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	23.05	23.31
n77L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	22.74	23.00
n77L	10	30	3455.01	CP	QPSK	Outer_Full	23.65	23.91
n77L	10	30	3455.01	CP	16QAM	Inner_Full	24.57	24.83
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	23.13	23.39
n77L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	22.80	23.06
n77L	10	30	3455.01	CP	16QAM	Outer_Full	23.53	23.79
n77L	10	30	3455.01	CP	64QAM	Inner_Full	22.97	23.23
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	22.74	23.00
n77L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	22.61	22.87
n77L	10	30	3455.01	CP	64QAM	Outer_Full	23.10	23.36
n77L	10	30	3455.01	CP	256QAM	Inner_Full	20.26	20.52
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	20.30	20.56
n77L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	20.09	20.35
n77L	10	30	3455.01	CP	256QAM	Outer_Full	20.06	20.32
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.08	26.34

n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.31	22.57
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.71	22.97
n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.55	25.81
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	26.09	26.35
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.36	22.62
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.78	23.04
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	25.06	25.32
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	25.21	25.47
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.31	22.57
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.86	23.12
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	24.17	24.43
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	23.66	23.92
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.95	22.21
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.52	22.78
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	23.73	23.99
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	21.81	22.07
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.37	21.63
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.83	22.09
n77L	10	30	3500.01	DFT	256QAM	Outer_Full	21.55	21.81
n77L	10	30	3500.01	CP	QPSK	Inner_Full	24.54	24.80
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	22.03	22.29
n77L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	22.61	22.87
n77L	10	30	3500.01	CP	QPSK	Outer_Full	23.06	23.32
n77L	10	30	3500.01	CP	16QAM	Inner_Full	24.08	24.34
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	22.30	22.56
n77L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	22.77	23.03
n77L	10	30	3500.01	CP	16QAM	Outer_Full	23.00	23.26
n77L	10	30	3500.01	CP	64QAM	Inner_Full	22.47	22.73
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	21.97	22.23
n77L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	22.49	22.75
n77L	10	30	3500.01	CP	64QAM	Outer_Full	22.61	22.87
n77L	10	30	3500.01	CP	256QAM	Inner_Full	19.65	19.91
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	19.53	19.79
n77L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	19.90	20.16
n77L	10	30	3500.01	CP	256QAM	Outer_Full	19.55	19.81
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	27.00	27.26
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.61	23.87
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.53	23.79
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	26.63	26.89
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	27.09	27.35
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	23.67	23.93

n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	23.53	23.79
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	26.08	26.34
n77L	10	30	3544.98	DFT	16QAM	Inner_Full	26.15	26.41
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	23.71	23.97
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	23.74	24.00
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	25.21	25.47
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	24.69	24.95
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	23.34	23.60
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	23.23	23.49
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	24.78	25.04
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	22.74	23.00
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	22.71	22.97
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	22.50	22.76
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	22.65	22.91
n77L	10	30	3544.98	CP	QPSK	Inner_Full	25.56	25.82
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	23.50	23.76
n77L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	23.33	23.59
n77L	10	30	3544.98	CP	QPSK	Outer_Full	24.11	24.37
n77L	10	30	3544.98	CP	16QAM	Inner_Full	25.19	25.45
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	23.72	23.98
n77L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	23.71	23.97
n77L	10	30	3544.98	CP	16QAM	Outer_Full	24.08	24.34
n77L	10	30	3544.98	CP	64QAM	Inner_Full	23.47	23.73
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	23.21	23.47
n77L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	23.12	23.38
n77L	10	30	3544.98	CP	64QAM	Outer_Full	23.66	23.92
n77L	10	30	3544.98	CP	256QAM	Inner_Full	20.61	20.87
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	20.88	21.14
n77L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	20.65	20.91
n77L	10	30	3544.98	CP	256QAM	Outer_Full	20.51	20.77
n77L	15	30	3457.5	DFT	$\pi/2$ BPSK	Inner_Full	26.56	26.82
n77L	15	30	3457.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.27	23.53
n77L	15	30	3457.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.87	23.13
n77L	15	30	3457.5	DFT	$\pi/2$ BPSK	Outer_Full	26.07	26.33
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	26.55	26.81
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	23.38	23.64
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	22.84	23.10
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	25.63	25.89
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	25.64	25.90
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	23.38	23.64
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	22.92	23.18

n77L	15	30	3457.5	DFT	16QAM	Outer_Full	24.69	24.95
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	24.27	24.53
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	22.97	23.23
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	22.53	22.79
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	24.18	24.44
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	22.14	22.40
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	22.34	22.60
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	21.87	22.13
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	22.16	22.42
n77L	15	30	3457.5	CP	QPSK	Inner_Full	25.15	25.41
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	23.20	23.46
n77L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	22.70	22.96
n77L	15	30	3457.5	CP	QPSK	Outer_Full	23.60	23.86
n77L	15	30	3457.5	CP	16QAM	Inner_Full	24.36	24.62
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	23.36	23.62
n77L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	22.89	23.15
n77L	15	30	3457.5	CP	16QAM	Outer_Full	23.63	23.89
n77L	15	30	3457.5	CP	64QAM	Inner_Full	23.16	23.42
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	22.83	23.09
n77L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	22.38	22.64
n77L	15	30	3457.5	CP	64QAM	Outer_Full	23.15	23.41
n77L	15	30	3457.5	CP	256QAM	Inner_Full	20.15	20.41
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	20.53	20.79
n77L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	20.07	20.33
n77L	15	30	3457.5	CP	256QAM	Outer_Full	20.13	20.39
n77L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.02	26.28
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.27	22.53
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	23.28
n77L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.61	25.87
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	26.02	26.28
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.40	22.66
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.96	23.22
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	25.07	25.33
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	25.11	25.37
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.28	22.54
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.25	23.51
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	24.13	24.39
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	23.69	23.95
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.96	22.22
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.79	23.05
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	23.67	23.93

n77L	15	30	3500.01	DFT	256QAM	Inner_Full	21.58	21.84
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.33	21.59
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.04	22.30
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	21.62	21.88
n77L	15	30	3500.01	CP	QPSK	Inner_Full	24.55	24.81
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	22.08	22.34
n77L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	22.99	23.25
n77L	15	30	3500.01	CP	QPSK	Outer_Full	23.00	23.26
n77L	15	30	3500.01	CP	16QAM	Inner_Full	23.96	24.22
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	22.27	22.53
n77L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	22.94	23.20
n77L	15	30	3500.01	CP	16QAM	Outer_Full	23.15	23.41
n77L	15	30	3500.01	CP	64QAM	Inner_Full	22.55	22.81
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	21.93	22.19
n77L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	22.67	22.93
n77L	15	30	3500.01	CP	64QAM	Outer_Full	22.61	22.87
n77L	15	30	3500.01	CP	256QAM	Inner_Full	19.59	19.85
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	19.41	19.67
n77L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	20.13	20.39
n77L	15	30	3500.01	CP	256QAM	Outer_Full	19.61	19.87
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Inner_Full	27.07	27.33
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.45	23.71
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.53	23.79
n77L	15	30	3542.49	DFT	$\pi/2$ BPSK	Outer_Full	26.59	26.85
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	27.09	27.35
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	23.45	23.71
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	23.51	23.77
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	26.01	26.27
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	26.10	26.36
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	23.52	23.78
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	23.51	23.77
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	25.08	25.34
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	24.70	24.96
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	23.27	23.53
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	23.25	23.51
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	24.64	24.90
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	22.47	22.73
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	22.49	22.75
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	22.53	22.79
n77L	15	30	3542.49	DFT	256QAM	Outer_Full	22.64	22.90
n77L	15	30	3542.49	CP	QPSK	Inner_Full	25.65	25.91

n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	23.38	23.64
n77L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	23.52	23.78
n77L	15	30	3542.49	CP	QPSK	Outer_Full	23.96	24.22
n77L	15	30	3542.49	CP	16QAM	Inner_Full	24.86	25.12
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	23.39	23.65
n77L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	23.65	23.91
n77L	15	30	3542.49	CP	16QAM	Outer_Full	24.08	24.34
n77L	15	30	3542.49	CP	64QAM	Inner_Full	23.63	23.89
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	23.09	23.35
n77L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	23.07	23.33
n77L	15	30	3542.49	CP	64QAM	Outer_Full	23.59	23.85
n77L	15	30	3542.49	CP	256QAM	Inner_Full	20.67	20.93
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	20.63	20.89
n77L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	20.71	20.97
n77L	15	30	3542.49	CP	256QAM	Outer_Full	20.63	20.89
n77L	20	30	3460.02	DFT	$\pi/2$ BPSK	Inner_Full	26.52	26.78
n77L	20	30	3460.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.30	23.56
n77L	20	30	3460.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.65	22.91
n77L	20	30	3460.02	DFT	$\pi/2$ BPSK	Outer_Full	25.92	26.18
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	26.47	26.73
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.32	23.58
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.67	22.93
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	25.49	25.75
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	25.56	25.82
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.29	23.55
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	22.75	23.01
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	24.51	24.77
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	24.14	24.40
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	23.00	23.26
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.26	22.52
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	24.03	24.29
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	22.03	22.29
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	22.35	22.61
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	21.70	21.96
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	22.03	22.29
n77L	20	30	3460.02	CP	QPSK	Inner_Full	24.85	25.11
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	23.15	23.41
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	22.58	22.84
n77L	20	30	3460.02	CP	QPSK	Outer_Full	23.23	23.49
n77L	20	30	3460.02	CP	16QAM	Inner_Full	24.44	24.70
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	23.23	23.49

n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	22.67	22.93
n77L	20	30	3460.02	CP	16QAM	Outer_Full	23.48	23.74
n77L	20	30	3460.02	CP	64QAM	Inner_Full	23.08	23.34
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	22.91	23.17
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	22.37	22.63
n77L	20	30	3460.02	CP	64QAM	Outer_Full	22.95	23.21
n77L	20	30	3460.02	CP	256QAM	Inner_Full	19.99	20.25
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	20.37	20.63
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	19.89	20.15
n77L	20	30	3460.02	CP	256QAM	Outer_Full	19.88	20.14
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.97	26.23
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.15	22.41
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.01	23.27
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.51	25.77
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	26.00	26.26
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.21	22.47
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.00	23.26
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	25.05	25.31
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	25.08	25.34
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.31	22.57
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.28	23.54
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	24.10	24.36
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	23.62	23.88
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.95	22.21
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.85	23.11
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	23.58	23.84
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	21.52	21.78
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.21	21.47
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.96	22.22
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	21.62	21.88
n77L	20	30	3500.01	CP	QPSK	Inner_Full	24.41	24.67
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	22.11	22.37
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	22.93	23.19
n77L	20	30	3500.01	CP	QPSK	Outer_Full	23.02	23.28
n77L	20	30	3500.01	CP	16QAM	Inner_Full	23.89	24.15
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	22.23	22.49
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	23.16	23.42
n77L	20	30	3500.01	CP	16QAM	Outer_Full	23.05	23.31
n77L	20	30	3500.01	CP	64QAM	Inner_Full	22.54	22.80
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	21.81	22.07
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	22.65	22.91

n77L	20	30	3500.01	CP	64QAM	Outer_Full	22.58	22.84
n77L	20	30	3500.01	CP	256QAM	Inner_Full	19.56	19.82
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	19.26	19.52
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	20.22	20.48
n77L	20	30	3500.01	CP	256QAM	Outer_Full	19.54	19.80
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	26.94	27.20
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	23.19	23.45
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.35	23.61
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	26.44	26.70
n77L	20	30	3540	DFT	QPSK	Inner_Full	26.99	27.25
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	23.22	23.48
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.35	23.61
n77L	20	30	3540	DFT	QPSK	Outer_Full	26.01	26.27
n77L	20	30	3540	DFT	16QAM	Inner_Full	26.02	26.28
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	23.37	23.63
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	23.66	23.92
n77L	20	30	3540	DFT	16QAM	Outer_Full	25.01	25.27
n77L	20	30	3540	DFT	64QAM	Inner_Full	24.56	24.82
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.96	23.22
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	23.16	23.42
n77L	20	30	3540	DFT	64QAM	Outer_Full	24.48	24.74
n77L	20	30	3540	DFT	256QAM	Inner_Full	22.48	22.74
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	22.32	22.58
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	22.46	22.72
n77L	20	30	3540	DFT	256QAM	Outer_Full	22.47	22.73
n77L	20	30	3540	CP	QPSK	Inner_Full	25.36	25.62
n77L	20	30	3540	CP	QPSK	Edge_1RB_Left	23.07	23.33
n77L	20	30	3540	CP	QPSK	Edge_1RB_Right	23.46	23.72
n77L	20	30	3540	CP	QPSK	Outer_Full	23.94	24.20
n77L	20	30	3540	CP	16QAM	Inner_Full	24.87	25.13
n77L	20	30	3540	CP	16QAM	Edge_1RB_Left	23.33	23.59
n77L	20	30	3540	CP	16QAM	Edge_1RB_Right	23.46	23.72
n77L	20	30	3540	CP	16QAM	Outer_Full	23.95	24.21
n77L	20	30	3540	CP	64QAM	Inner_Full	23.53	23.79
n77L	20	30	3540	CP	64QAM	Edge_1RB_Left	22.94	23.20
n77L	20	30	3540	CP	64QAM	Edge_1RB_Right	23.19	23.45
n77L	20	30	3540	CP	64QAM	Outer_Full	23.44	23.70
n77L	20	30	3540	CP	256QAM	Inner_Full	20.48	20.74
n77L	20	30	3540	CP	256QAM	Edge_1RB_Left	20.32	20.58
n77L	20	30	3540	CP	256QAM	Edge_1RB_Right	20.58	20.84
n77L	20	30	3540	CP	256QAM	Outer_Full	20.48	20.74

n77L	25	30	3462.51	DFT	pi/2 BPSK	Inner_Full	26.41	26.67
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Left	23.36	23.62
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Right	22.51	22.77
n77L	25	30	3462.51	DFT	pi/2 BPSK	Outer_Full	25.94	26.20
n77L	25	30	3462.51	DFT	QPSK	Inner_Full	26.42	26.68
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Left	23.34	23.60
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Right	22.43	22.69
n77L	25	30	3462.51	DFT	QPSK	Outer_Full	25.52	25.78
n77L	25	30	3462.51	DFT	16QAM	Inner_Full	25.40	25.66
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Left	23.40	23.66
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Right	22.50	22.76
n77L	25	30	3462.51	DFT	16QAM	Outer_Full	24.51	24.77
n77L	25	30	3462.51	DFT	64QAM	Inner_Full	24.05	24.31
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Left	22.87	23.13
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Right	21.99	22.25
n77L	25	30	3462.51	DFT	64QAM	Outer_Full	24.03	24.29
n77L	25	30	3462.51	DFT	256QAM	Inner_Full	21.98	22.24
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Left	22.29	22.55
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Right	21.49	21.75
n77L	25	30	3462.51	DFT	256QAM	Outer_Full	22.02	22.28
n77L	25	30	3462.51	CP	QPSK	Inner_Full	24.92	25.18
n77L	25	30	3462.51	CP	QPSK	Edge_1RB_Left	23.31	23.57
n77L	25	30	3462.51	CP	QPSK	Edge_1RB_Right	22.43	22.69
n77L	25	30	3462.51	CP	QPSK	Outer_Full	23.42	23.68
n77L	25	30	3462.51	CP	16QAM	Inner_Full	24.49	24.75
n77L	25	30	3462.51	CP	16QAM	Edge_1RB_Left	23.43	23.69
n77L	25	30	3462.51	CP	16QAM	Edge_1RB_Right	22.55	22.81
n77L	25	30	3462.51	CP	16QAM	Outer_Full	23.49	23.75
n77L	25	30	3462.51	CP	64QAM	Inner_Full	23.00	23.26
n77L	25	30	3462.51	CP	64QAM	Edge_1RB_Left	23.06	23.32
n77L	25	30	3462.51	CP	64QAM	Edge_1RB_Right	22.14	22.40
n77L	25	30	3462.51	CP	64QAM	Outer_Full	23.02	23.28
n77L	25	30	3462.51	CP	256QAM	Inner_Full	19.95	20.21
n77L	25	30	3462.51	CP	256QAM	Edge_1RB_Left	20.41	20.67
n77L	25	30	3462.51	CP	256QAM	Edge_1RB_Right	19.66	19.92
n77L	25	30	3462.51	CP	256QAM	Outer_Full	20.02	20.28
n77L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.99	26.25
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.19	22.45
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.09	23.35
n77L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.53	25.79
n77L	25	30	3500.01	DFT	QPSK	Inner_Full	26.04	26.30

n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.19	22.45
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.09	23.35
n77L	25	30	3500.01	DFT	QPSK	Outer_Full	25.14	25.40
n77L	25	30	3500.01	DFT	16QAM	Inner_Full	25.05	25.31
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.32	22.58
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.16	23.42
n77L	25	30	3500.01	DFT	16QAM	Outer_Full	24.12	24.38
n77L	25	30	3500.01	DFT	64QAM	Inner_Full	23.63	23.89
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.70	21.96
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.75	23.01
n77L	25	30	3500.01	DFT	64QAM	Outer_Full	23.64	23.90
n77L	25	30	3500.01	DFT	256QAM	Inner_Full	21.63	21.89
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.15	21.41
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.17	22.43
n77L	25	30	3500.01	DFT	256QAM	Outer_Full	21.64	21.90
n77L	25	30	3500.01	CP	QPSK	Inner_Full	24.51	24.77
n77L	25	30	3500.01	CP	QPSK	Edge_1RB_Left	21.95	22.21
n77L	25	30	3500.01	CP	QPSK	Edge_1RB_Right	23.10	23.36
n77L	25	30	3500.01	CP	QPSK	Outer_Full	23.06	23.32
n77L	25	30	3500.01	CP	16QAM	Inner_Full	24.06	24.32
n77L	25	30	3500.01	CP	16QAM	Edge_1RB_Left	22.12	22.38
n77L	25	30	3500.01	CP	16QAM	Edge_1RB_Right	23.01	23.27
n77L	25	30	3500.01	CP	16QAM	Outer_Full	23.07	23.33
n77L	25	30	3500.01	CP	64QAM	Inner_Full	22.65	22.91
n77L	25	30	3500.01	CP	64QAM	Edge_1RB_Left	21.83	22.09
n77L	25	30	3500.01	CP	64QAM	Edge_1RB_Right	22.76	23.02
n77L	25	30	3500.01	CP	64QAM	Outer_Full	22.61	22.87
n77L	25	30	3500.01	CP	256QAM	Inner_Full	19.61	19.87
n77L	25	30	3500.01	CP	256QAM	Edge_1RB_Left	19.21	19.47
n77L	25	30	3500.01	CP	256QAM	Edge_1RB_Right	20.30	20.56
n77L	25	30	3500.01	CP	256QAM	Outer_Full	19.68	19.94
n77L	25	30	3537.48	DFT	$\pi/2$ BPSK	Inner_Full	26.91	27.17
n77L	25	30	3537.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.01	23.27
n77L	25	30	3537.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.38	23.64
n77L	25	30	3537.48	DFT	$\pi/2$ BPSK	Outer_Full	26.32	26.58
n77L	25	30	3537.48	DFT	QPSK	Inner_Full	26.89	27.15
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	23.01	23.27
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	23.38	23.64
n77L	25	30	3537.48	DFT	QPSK	Outer_Full	25.90	26.16
n77L	25	30	3537.48	DFT	16QAM	Inner_Full	25.90	26.16
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	23.27	23.53

n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	23.43	23.69
n77L	25	30	3537.48	DFT	16QAM	Outer_Full	24.87	25.13
n77L	25	30	3537.48	DFT	64QAM	Inner_Full	24.52	24.78
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	22.84	23.10
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	23.07	23.33
n77L	25	30	3537.48	DFT	64QAM	Outer_Full	24.38	24.64
n77L	25	30	3537.48	DFT	256QAM	Inner_Full	22.40	22.66
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	22.10	22.36
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	22.45	22.71
n77L	25	30	3537.48	DFT	256QAM	Outer_Full	22.37	22.63
n77L	25	30	3537.48	CP	QPSK	Inner_Full	25.44	25.70
n77L	25	30	3537.48	CP	QPSK	Edge_1RB_Left	23.05	23.31
n77L	25	30	3537.48	CP	QPSK	Edge_1RB_Right	23.43	23.69
n77L	25	30	3537.48	CP	QPSK	Outer_Full	23.84	24.10
n77L	25	30	3537.48	CP	16QAM	Inner_Full	24.89	25.15
n77L	25	30	3537.48	CP	16QAM	Edge_1RB_Left	23.06	23.32
n77L	25	30	3537.48	CP	16QAM	Edge_1RB_Right	23.34	23.60
n77L	25	30	3537.48	CP	16QAM	Outer_Full	23.94	24.20
n77L	25	30	3537.48	CP	64QAM	Inner_Full	23.46	23.72
n77L	25	30	3537.48	CP	64QAM	Edge_1RB_Left	22.73	22.99
n77L	25	30	3537.48	CP	64QAM	Edge_1RB_Right	22.95	23.21
n77L	25	30	3537.48	CP	64QAM	Outer_Full	23.42	23.68
n77L	25	30	3537.48	CP	256QAM	Inner_Full	20.48	20.74
n77L	25	30	3537.48	CP	256QAM	Edge_1RB_Left	20.14	20.40
n77L	25	30	3537.48	CP	256QAM	Edge_1RB_Right	20.51	20.77
n77L	25	30	3537.48	CP	256QAM	Outer_Full	20.44	20.70
n77L	30	30	3465	DFT	$\pi/2$ BPSK	Inner_Full	26.27	26.53
n77L	30	30	3465	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.22	23.48
n77L	30	30	3465	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.25	22.51
n77L	30	30	3465	DFT	$\pi/2$ BPSK	Outer_Full	25.80	26.06
n77L	30	30	3465	DFT	QPSK	Inner_Full	26.31	26.57
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	23.19	23.45
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	22.33	22.59
n77L	30	30	3465	DFT	QPSK	Outer_Full	25.32	25.58
n77L	30	30	3465	DFT	16QAM	Inner_Full	25.27	25.53
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.31	23.57
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	22.36	22.62
n77L	30	30	3465	DFT	16QAM	Outer_Full	24.35	24.61
n77L	30	30	3465	DFT	64QAM	Inner_Full	23.88	24.14
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	22.91	23.17
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.07	22.33

n77L	30	30	3465	DFT	64QAM	Outer_Full	23.93	24.19
n77L	30	30	3465	DFT	256QAM	Inner_Full	21.83	22.09
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	22.29	22.55
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.33	21.59
n77L	30	30	3465	DFT	256QAM	Outer_Full	21.89	22.15
n77L	30	30	3465	CP	QPSK	Inner_Full	24.76	25.02
n77L	30	30	3465	CP	QPSK	Edge_1RB_Left	23.05	23.31
n77L	30	30	3465	CP	QPSK	Edge_1RB_Right	22.32	22.58
n77L	30	30	3465	CP	QPSK	Outer_Full	23.29	23.55
n77L	30	30	3465	CP	16QAM	Inner_Full	24.24	24.50
n77L	30	30	3465	CP	16QAM	Edge_1RB_Left	23.19	23.45
n77L	30	30	3465	CP	16QAM	Edge_1RB_Right	22.42	22.68
n77L	30	30	3465	CP	16QAM	Outer_Full	23.36	23.62
n77L	30	30	3465	CP	64QAM	Inner_Full	22.85	23.11
n77L	30	30	3465	CP	64QAM	Edge_1RB_Left	22.78	23.04
n77L	30	30	3465	CP	64QAM	Edge_1RB_Right	21.98	22.24
n77L	30	30	3465	CP	64QAM	Outer_Full	22.78	23.04
n77L	30	30	3465	CP	256QAM	Inner_Full	19.74	20.00
n77L	30	30	3465	CP	256QAM	Edge_1RB_Left	20.34	20.60
n77L	30	30	3465	CP	256QAM	Edge_1RB_Right	19.38	19.64
n77L	30	30	3465	CP	256QAM	Outer_Full	19.83	20.09
n77L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.97	26.23
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.16	22.42
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.13	23.39
n77L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.53	25.79
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	26.02	26.28
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.12	22.38
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.16	23.42
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	25.10	25.36
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	25.01	25.27
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.26	22.52
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.20	23.46
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	24.14	24.40
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	23.61	23.87
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.92	22.18
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.87	23.13
n77L	30	30	3500.01	DFT	64QAM	Outer_Full	23.68	23.94
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	21.50	21.76
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.23	21.49
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.15	22.41
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	21.63	21.89

n77L	30	30	3500.01	CP	QPSK	Inner_Full	24.52	24.78
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	22.10	22.36
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	23.08	23.34
n77L	30	30	3500.01	CP	QPSK	Outer_Full	23.05	23.31
n77L	30	30	3500.01	CP	16QAM	Inner_Full	24.11	24.37
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	22.08	22.34
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	23.32	23.58
n77L	30	30	3500.01	CP	16QAM	Outer_Full	23.14	23.40
n77L	30	30	3500.01	CP	64QAM	Inner_Full	22.70	22.96
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	21.85	22.11
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	22.79	23.05
n77L	30	30	3500.01	CP	64QAM	Outer_Full	22.63	22.89
n77L	30	30	3500.01	CP	256QAM	Inner_Full	19.55	19.81
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	19.33	19.59
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	20.18	20.44
n77L	30	30	3500.01	CP	256QAM	Outer_Full	19.73	19.99
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Inner_Full	26.90	27.16
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.06	23.32
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.43	23.69
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Outer_Full	26.40	26.66
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	26.97	27.23
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	23.10	23.36
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	23.48	23.74
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	25.92	26.18
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	25.93	26.19
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	23.16	23.42
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	23.61	23.87
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	24.94	25.20
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	24.45	24.71
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.84	23.10
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	23.33	23.59
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	24.52	24.78
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	22.43	22.69
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	22.14	22.40
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	22.57	22.83
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	22.45	22.71
n77L	30	30	3534.99	CP	QPSK	Inner_Full	25.44	25.70
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	23.07	23.33
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	23.52	23.78
n77L	30	30	3534.99	CP	QPSK	Outer_Full	23.92	24.18
n77L	30	30	3534.99	CP	16QAM	Inner_Full	24.99	25.25

n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	23.09	23.35
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	23.55	23.81
n77L	30	30	3534.99	CP	16QAM	Outer_Full	23.96	24.22
n77L	30	30	3534.99	CP	64QAM	Inner_Full	23.50	23.76
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	22.69	22.95
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	23.07	23.33
n77L	30	30	3534.99	CP	64QAM	Outer_Full	23.43	23.69
n77L	30	30	3534.99	CP	256QAM	Inner_Full	20.38	20.64
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	20.19	20.45
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	20.66	20.92
n77L	30	30	3534.99	CP	256QAM	Outer_Full	20.49	20.75
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Inner_Full	26.13	26.39
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.23	23.49
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.23	22.49
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Outer_Full	25.68	25.94
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	26.08	26.34
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.34	23.60
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	22.19	22.45
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	25.27	25.53
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	25.21	25.47
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.40	23.66
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	22.40	22.66
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	24.34	24.60
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	23.80	24.06
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	23.03	23.29
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	21.99	22.25
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	23.79	24.05
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	21.77	22.03
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	22.32	22.58
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	21.25	21.51
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	21.80	22.06
n77L	40	30	3470.01	CP	QPSK	Inner_Full	24.44	24.70
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	23.09	23.35
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	22.29	22.55
n77L	40	30	3470.01	CP	QPSK	Outer_Full	23.21	23.47
n77L	40	30	3470.01	CP	16QAM	Inner_Full	24.12	24.38
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	23.33	23.59
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	22.20	22.46
n77L	40	30	3470.01	CP	16QAM	Outer_Full	23.28	23.54
n77L	40	30	3470.01	CP	64QAM	Inner_Full	22.66	22.92
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	22.93	23.19

n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	21.98	22.24
n77L	40	30	3470.01	CP	64QAM	Outer_Full	22.78	23.04
n77L	40	30	3470.01	CP	256QAM	Inner_Full	19.71	19.97
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	20.38	20.64
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	19.36	19.62
n77L	40	30	3470.01	CP	256QAM	Outer_Full	19.76	20.02
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.00	26.26
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.20	22.46
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.13	23.39
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.59	25.85
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	26.01	26.27
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.43	22.69
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.21	23.47
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	25.18	25.44
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	25.06	25.32
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.33	22.59
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.27	23.53
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	24.21	24.47
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	23.65	23.91
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	21.85	22.11
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.81	23.07
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	23.70	23.96
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	21.53	21.79
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.30	21.56
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.20	22.46
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	21.68	21.94
n77L	40	30	3500.01	CP	QPSK	Inner_Full	24.39	24.65
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	22.21	22.47
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	23.19	23.45
n77L	40	30	3500.01	CP	QPSK	Outer_Full	23.16	23.42
n77L	40	30	3500.01	CP	16QAM	Inner_Full	24.03	24.29
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	22.12	22.38
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	23.42	23.68
n77L	40	30	3500.01	CP	16QAM	Outer_Full	23.18	23.44
n77L	40	30	3500.01	CP	64QAM	Inner_Full	22.59	22.85
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	21.95	22.21
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	22.76	23.02
n77L	40	30	3500.01	CP	64QAM	Outer_Full	22.70	22.96
n77L	40	30	3500.01	CP	256QAM	Inner_Full	19.60	19.86
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	19.44	19.70
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	20.35	20.61

n77L	40	30	3500.01	CP	256QAM	Outer_Full	19.74	20.00
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	26.71	26.97
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	23.29
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.37	23.63
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	26.25	26.51
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	26.72	26.98
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.09	23.35
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	23.45	23.71
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	25.81	26.07
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	25.80	26.06
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.18	23.44
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.48	23.74
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	24.87	25.13
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	24.30	24.56
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.82	23.08
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	23.24	23.50
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	24.34	24.60
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	22.27	22.53
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	22.02	22.28
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	22.50	22.76
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	22.36	22.62
n77L	40	30	3529.98	CP	QPSK	Inner_Full	25.15	25.41
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	22.96	23.22
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	23.45	23.71
n77L	40	30	3529.98	CP	QPSK	Outer_Full	23.82	24.08
n77L	40	30	3529.98	CP	16QAM	Inner_Full	24.76	25.02
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	22.96	23.22
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	23.44	23.70
n77L	40	30	3529.98	CP	16QAM	Outer_Full	23.86	24.12
n77L	40	30	3529.98	CP	64QAM	Inner_Full	23.32	23.58
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	22.71	22.97
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	23.15	23.41
n77L	40	30	3529.98	CP	64QAM	Outer_Full	23.33	23.59
n77L	40	30	3529.98	CP	256QAM	Inner_Full	20.32	20.58
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	20.12	20.38
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	20.61	20.87
n77L	40	30	3529.98	CP	256QAM	Outer_Full	20.37	20.63
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	25.91	26.17
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.09	23.35
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.45	22.71
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.45	25.71

n77L	50	30	3475.02	DFT	QPSK	Inner_Full	25.99	26.25
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	23.12	23.38
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	22.40	22.66
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	25.05	25.31
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	24.97	25.23
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	23.25	23.51
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	22.60	22.86
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	24.13	24.39
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	23.57	23.83
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.82	23.08
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.16	22.42
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	23.59	23.85
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	21.53	21.79
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	22.21	22.47
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.45	21.71
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	21.64	21.90
n77L	50	30	3475.02	CP	QPSK	Inner_Full	24.30	24.56
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	23.06	23.32
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	22.41	22.67
n77L	50	30	3475.02	CP	QPSK	Outer_Full	22.98	23.24
n77L	50	30	3475.02	CP	16QAM	Inner_Full	23.94	24.20
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	23.16	23.42
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	22.34	22.60
n77L	50	30	3475.02	CP	16QAM	Outer_Full	23.08	23.34
n77L	50	30	3475.02	CP	64QAM	Inner_Full	22.49	22.75
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	22.73	22.99
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	22.03	22.29
n77L	50	30	3475.02	CP	64QAM	Outer_Full	22.63	22.89
n77L	50	30	3475.02	CP	256QAM	Inner_Full	19.49	19.75
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	20.26	20.52
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	19.63	19.89
n77L	50	30	3475.02	CP	256QAM	Outer_Full	19.55	19.81
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.03	26.29
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.44	22.70
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.08	23.34
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.61	25.87
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	26.12	26.38
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.32	22.58
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.02	23.28
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	25.16	25.42
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	25.08	25.34

n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.53	22.79
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.41	23.67
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	24.24	24.50
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	23.70	23.96
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.11	22.37
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.77	23.03
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	23.70	23.96
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	21.63	21.89
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.42	21.68
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.15	22.41
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	21.77	22.03
n77L	50	30	3500.01	CP	QPSK	Inner_Full	24.52	24.78
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	22.34	22.60
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	23.03	23.29
n77L	50	30	3500.01	CP	QPSK	Outer_Full	23.12	23.38
n77L	50	30	3500.01	CP	16QAM	Inner_Full	24.12	24.38
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	22.32	22.58
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	23.10	23.36
n77L	50	30	3500.01	CP	16QAM	Outer_Full	23.22	23.48
n77L	50	30	3500.01	CP	64QAM	Inner_Full	22.63	22.89
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	21.90	22.16
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.78	23.04
n77L	50	30	3500.01	CP	64QAM	Outer_Full	22.74	23.00
n77L	50	30	3500.01	CP	256QAM	Inner_Full	19.65	19.91
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.67	19.93
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	20.25	20.51
n77L	50	30	3500.01	CP	256QAM	Outer_Full	19.70	19.96
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	26.61	26.87
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.63	22.89
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.38	23.64
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	26.11	26.37
n77L	50	30	3525	DFT	QPSK	Inner_Full	26.68	26.94
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.54	22.80
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	23.24	23.50
n77L	50	30	3525	DFT	QPSK	Outer_Full	25.67	25.93
n77L	50	30	3525	DFT	16QAM	Inner_Full	25.65	25.91
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	22.60	22.86
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	23.56	23.82
n77L	50	30	3525	DFT	16QAM	Outer_Full	24.72	24.98
n77L	50	30	3525	DFT	64QAM	Inner_Full	24.22	24.48
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.30	22.56

n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	23.28	23.54
n77L	50	30	3525	DFT	64QAM	Outer_Full	24.19	24.45
n77L	50	30	3525	DFT	256QAM	Inner_Full	22.15	22.41
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.67	21.93
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	22.47	22.73
n77L	50	30	3525	DFT	256QAM	Outer_Full	22.26	22.52
n77L	50	30	3525	CP	QPSK	Inner_Full	25.05	25.31
n77L	50	30	3525	CP	QPSK	Edge_1RB_Left	22.47	22.73
n77L	50	30	3525	CP	QPSK	Edge_1RB_Right	23.38	23.64
n77L	50	30	3525	CP	QPSK	Outer_Full	23.60	23.86
n77L	50	30	3525	CP	16QAM	Inner_Full	24.64	24.90
n77L	50	30	3525	CP	16QAM	Edge_1RB_Left	22.51	22.77
n77L	50	30	3525	CP	16QAM	Edge_1RB_Right	23.42	23.68
n77L	50	30	3525	CP	16QAM	Outer_Full	23.69	23.95
n77L	50	30	3525	CP	64QAM	Inner_Full	23.17	23.43
n77L	50	30	3525	CP	64QAM	Edge_1RB_Left	22.26	22.52
n77L	50	30	3525	CP	64QAM	Edge_1RB_Right	23.08	23.34
n77L	50	30	3525	CP	64QAM	Outer_Full	23.22	23.48
n77L	50	30	3525	CP	256QAM	Inner_Full	20.18	20.44
n77L	50	30	3525	CP	256QAM	Edge_1RB_Left	19.65	19.91
n77L	50	30	3525	CP	256QAM	Edge_1RB_Right	20.56	20.82
n77L	50	30	3525	CP	256QAM	Outer_Full	20.15	20.41
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Inner_Full	25.78	26.04
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.27	23.53
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.06	23.32
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Outer_Full	25.55	25.81
n77L	60	30	3480	DFT	QPSK	Inner_Full	25.88	26.14
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	23.41	23.67
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	23.08	23.34
n77L	60	30	3480	DFT	QPSK	Outer_Full	25.14	25.40
n77L	60	30	3480	DFT	16QAM	Inner_Full	24.93	25.19
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	23.32	23.58
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	23.17	23.43
n77L	60	30	3480	DFT	16QAM	Outer_Full	24.21	24.47
n77L	60	30	3480	DFT	64QAM	Inner_Full	23.42	23.68
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.89	23.15
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.79	23.05
n77L	60	30	3480	DFT	64QAM	Outer_Full	23.66	23.92
n77L	60	30	3480	DFT	256QAM	Inner_Full	21.36	21.62
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	22.28	22.54
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	22.08	22.34

n77L	60	30	3480	DFT	256QAM	Outer_Full	21.69	21.95
n77L	60	30	3480	CP	QPSK	Inner_Full	24.30	24.56
n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	23.19	23.45
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	23.17	23.43
n77L	60	30	3480	CP	QPSK	Outer_Full	23.09	23.35
n77L	60	30	3480	CP	16QAM	Inner_Full	23.83	24.09
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	23.11	23.37
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	23.26	23.52
n77L	60	30	3480	CP	16QAM	Outer_Full	23.10	23.36
n77L	60	30	3480	CP	64QAM	Inner_Full	22.47	22.73
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	22.75	23.01
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	22.84	23.10
n77L	60	30	3480	CP	64QAM	Outer_Full	22.67	22.93
n77L	60	30	3480	CP	256QAM	Inner_Full	19.44	19.70
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	20.40	20.66
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	20.27	20.53
n77L	60	30	3480	CP	256QAM	Outer_Full	19.65	19.91
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.00	26.26
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.51	22.77
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.25	23.51
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.65	25.91
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	26.10	26.36
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.67	22.93
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.28	23.54
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	25.25	25.51
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	25.14	25.40
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.59	22.85
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.55	23.81
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	24.26	24.52
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	23.65	23.91
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.21	22.47
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.97	23.23
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	23.72	23.98
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	21.56	21.82
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.57	21.83
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.36	22.62
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	21.74	22.00
n77L	60	30	3500.01	CP	QPSK	Inner_Full	24.50	24.76
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	22.39	22.65
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	23.40	23.66
n77L	60	30	3500.01	CP	QPSK	Outer_Full	23.19	23.45

n77L	60	30	3500.01	CP	16QAM	Inner_Full	24.05	24.31
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	22.46	22.72
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	23.31	23.57
n77L	60	30	3500.01	CP	16QAM	Outer_Full	23.22	23.48
n77L	60	30	3500.01	CP	64QAM	Inner_Full	22.66	22.92
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	22.15	22.41
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	22.99	23.25
n77L	60	30	3500.01	CP	64QAM	Outer_Full	22.71	22.97
n77L	60	30	3500.01	CP	256QAM	Inner_Full	19.62	19.88
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.62	19.88
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	20.48	20.74
n77L	60	30	3500.01	CP	256QAM	Outer_Full	19.71	19.97
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	26.57	26.83
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.22	22.48
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.43	23.69
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	26.05	26.31
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	26.68	26.94
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.15	22.41
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	23.40	23.66
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	25.63	25.89
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	25.67	25.93
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.39	22.65
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	23.64	23.90
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	24.66	24.92
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	24.18	24.44
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	21.87	22.13
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	23.20	23.46
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	24.13	24.39
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	22.09	22.35
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.22	21.48
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	22.56	22.82
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	22.11	22.37
n77L	60	30	3519.99	CP	QPSK	Inner_Full	25.02	25.28
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	22.14	22.40
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	23.54	23.80
n77L	60	30	3519.99	CP	QPSK	Outer_Full	23.56	23.82
n77L	60	30	3519.99	CP	16QAM	Inner_Full	24.60	24.86
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	22.08	22.34
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	23.61	23.87
n77L	60	30	3519.99	CP	16QAM	Outer_Full	23.60	23.86
n77L	60	30	3519.99	CP	64QAM	Inner_Full	23.22	23.48

n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	21.74	22.00
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	23.08	23.34
n77L	60	30	3519.99	CP	64QAM	Outer_Full	23.12	23.38
n77L	60	30	3519.99	CP	256QAM	Inner_Full	20.18	20.44
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	19.38	19.64
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	20.73	20.99
n77L	60	30	3519.99	CP	256QAM	Outer_Full	20.16	20.42
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	25.73	25.99
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.13	23.39
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	23.20
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.51	25.77
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	25.75	26.01
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	23.04	23.30
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.97	23.23
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	25.12	25.38
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	24.88	25.14
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	23.19	23.45
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	23.09	23.35
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	24.17	24.43
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	23.35	23.61
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.77	23.03
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.70	22.96
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	23.63	23.89
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	21.35	21.61
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.82	22.08
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	22.03	22.29
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	21.66	21.92
n77L	70	30	3485.01	CP	QPSK	Inner_Full	24.18	24.44
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	23.03	23.29
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	22.94	23.20
n77L	70	30	3485.01	CP	QPSK	Outer_Full	23.06	23.32
n77L	70	30	3485.01	CP	16QAM	Inner_Full	23.81	24.07
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	23.12	23.38
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	22.84	23.10
n77L	70	30	3485.01	CP	16QAM	Outer_Full	23.11	23.37
n77L	70	30	3485.01	CP	64QAM	Inner_Full	22.30	22.56
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	22.69	22.95
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	22.23	22.49
n77L	70	30	3485.01	CP	64QAM	Outer_Full	22.63	22.89
n77L	70	30	3485.01	CP	256QAM	Inner_Full	19.28	19.54
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	20.30	20.56

n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	20.14	20.40
n77L	70	30	3485.01	CP	256QAM	Outer_Full	19.59	19.85
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.01	26.27
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.55	22.81
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.24	23.50
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.65	25.91
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	26.07	26.33
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.71	22.97
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.31	23.57
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	25.16	25.42
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	25.17	25.43
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.59	22.85
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.39	23.65
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	24.24	24.50
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	23.61	23.87
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.20	22.46
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.99	23.25
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	23.69	23.95
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	21.62	21.88
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.58	21.84
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.34	22.60
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	21.74	22.00
n77L	70	30	3500.01	CP	QPSK	Inner_Full	24.57	24.83
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	22.34	22.60
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	23.19	23.45
n77L	70	30	3500.01	CP	QPSK	Outer_Full	23.14	23.40
n77L	70	30	3500.01	CP	16QAM	Inner_Full	24.07	24.33
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	22.55	22.81
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	23.36	23.62
n77L	70	30	3500.01	CP	16QAM	Outer_Full	23.26	23.52
n77L	70	30	3500.01	CP	64QAM	Inner_Full	22.63	22.89
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	22.21	22.47
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	22.84	23.10
n77L	70	30	3500.01	CP	64QAM	Outer_Full	22.72	22.98
n77L	70	30	3500.01	CP	256QAM	Inner_Full	19.62	19.88
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	19.77	20.03
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	20.45	20.71
n77L	70	30	3500.01	CP	256QAM	Outer_Full	19.79	20.05
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	26.48	26.74
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.22	22.48
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.37	23.63

n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.96	26.22
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	26.56	26.82
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.34	22.60
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	23.43	23.69
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	25.49	25.75
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	25.62	25.88
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.29	22.55
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	23.49	23.75
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	24.57	24.83
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	24.07	24.33
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	21.83	22.09
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	23.16	23.42
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	24.01	24.27
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	22.12	22.38
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.21	21.47
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	22.42	22.68
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	22.06	22.32
n77L	70	30	3514.98	CP	QPSK	Inner_Full	25.00	25.26
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	22.10	22.36
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	23.28	23.54
n77L	70	30	3514.98	CP	QPSK	Outer_Full	23.49	23.75
n77L	70	30	3514.98	CP	16QAM	Inner_Full	24.53	24.79
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	22.06	22.32
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	23.41	23.67
n77L	70	30	3514.98	CP	16QAM	Outer_Full	23.56	23.82
n77L	70	30	3514.98	CP	64QAM	Inner_Full	23.10	23.36
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	21.86	22.12
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	22.91	23.17
n77L	70	30	3514.98	CP	64QAM	Outer_Full	23.04	23.30
n77L	70	30	3514.98	CP	256QAM	Inner_Full	20.06	20.32
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.33	19.59
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	20.57	20.83
n77L	70	30	3514.98	CP	256QAM	Outer_Full	20.14	20.40
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	25.92	26.18
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.19	23.45
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.13	23.39
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.62	25.88
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	25.97	26.23
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	23.23	23.49
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	23.21	23.47
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	25.17	25.43

n77L	80	30	3490.02	DFT	16QAM	Inner_Full	25.08	25.34
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	23.43	23.69
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	23.42	23.68
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	24.31	24.57
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	23.50	23.76
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.83	23.09
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	22.90	23.16
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	23.76	24.02
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.51	21.77
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	22.23	22.49
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	22.17	22.43
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	21.74	22.00
n77L	80	30	3490.02	CP	QPSK	Inner_Full	24.37	24.63
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	23.08	23.34
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	23.14	23.40
n77L	80	30	3490.02	CP	QPSK	Outer_Full	23.20	23.46
n77L	80	30	3490.02	CP	16QAM	Inner_Full	23.98	24.24
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	23.05	23.31
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	23.32	23.58
n77L	80	30	3490.02	CP	16QAM	Outer_Full	23.25	23.51
n77L	80	30	3490.02	CP	64QAM	Inner_Full	22.44	22.70
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	22.86	23.12
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	22.83	23.09
n77L	80	30	3490.02	CP	64QAM	Outer_Full	22.68	22.94
n77L	80	30	3490.02	CP	256QAM	Inner_Full	19.41	19.67
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	20.35	20.61
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	20.31	20.57
n77L	80	30	3490.02	CP	256QAM	Outer_Full	19.73	19.99
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	26.09	26.35
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.85	23.11
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.45	23.71
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.70	25.96
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	26.17	26.43
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.00	23.26
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.46	23.72
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	25.21	25.47
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	25.27	25.53
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.97	23.23
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.65	23.91
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	24.32	24.58
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	23.70	23.96

n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.46	22.72
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.27	23.53
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	23.79	24.05
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	21.67	21.93
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.92	22.18
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.61	22.87
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	21.79	22.05
n77L	80	30	3500.01	CP	QPSK	Inner_Full	24.58	24.84
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	22.76	23.02
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	23.45	23.71
n77L	80	30	3500.01	CP	QPSK	Outer_Full	23.29	23.55
n77L	80	30	3500.01	CP	16QAM	Inner_Full	24.17	24.43
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	22.77	23.03
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	23.65	23.91
n77L	80	30	3500.01	CP	16QAM	Outer_Full	23.28	23.54
n77L	80	30	3500.01	CP	64QAM	Inner_Full	22.63	22.89
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	22.37	22.63
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	23.21	23.47
n77L	80	30	3500.01	CP	64QAM	Outer_Full	22.73	22.99
n77L	80	30	3500.01	CP	256QAM	Inner_Full	19.75	20.01
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	20.05	20.31
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	20.77	21.03
n77L	80	30	3500.01	CP	256QAM	Outer_Full	19.80	20.06
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	26.30	26.56
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.48	22.74
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	23.33	23.59
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.81	26.07
n77L	80	30	3510	DFT	QPSK	Inner_Full	26.38	26.64
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.56	22.82
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	23.39	23.65
n77L	80	30	3510	DFT	QPSK	Outer_Full	25.33	25.59
n77L	80	30	3510	DFT	16QAM	Inner_Full	25.45	25.71
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.49	22.75
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	23.70	23.96
n77L	80	30	3510	DFT	16QAM	Outer_Full	24.38	24.64
n77L	80	30	3510	DFT	64QAM	Inner_Full	23.92	24.18
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.15	22.41
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	23.14	23.40
n77L	80	30	3510	DFT	64QAM	Outer_Full	23.86	24.12
n77L	80	30	3510	DFT	256QAM	Inner_Full	21.86	22.12
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.54	21.80

n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	22.48	22.74
n77L	80	30	3510	DFT	256QAM	Outer_Full	21.90	22.16
n77L	80	30	3510	CP	QPSK	Inner_Full	24.83	25.09
n77L	80	30	3510	CP	QPSK	Edge_1RB_Left	22.36	22.62
n77L	80	30	3510	CP	QPSK	Edge_1RB_Right	23.33	23.59
n77L	80	30	3510	CP	QPSK	Outer_Full	23.36	23.62
n77L	80	30	3510	CP	16QAM	Inner_Full	24.40	24.66
n77L	80	30	3510	CP	16QAM	Edge_1RB_Left	22.32	22.58
n77L	80	30	3510	CP	16QAM	Edge_1RB_Right	23.60	23.86
n77L	80	30	3510	CP	16QAM	Outer_Full	23.40	23.66
n77L	80	30	3510	CP	64QAM	Inner_Full	22.88	23.14
n77L	80	30	3510	CP	64QAM	Edge_1RB_Left	22.09	22.35
n77L	80	30	3510	CP	64QAM	Edge_1RB_Right	23.09	23.35
n77L	80	30	3510	CP	64QAM	Outer_Full	22.89	23.15
n77L	80	30	3510	CP	256QAM	Inner_Full	19.84	20.10
n77L	80	30	3510	CP	256QAM	Edge_1RB_Left	19.62	19.88
n77L	80	30	3510	CP	256QAM	Edge_1RB_Right	20.50	20.76
n77L	80	30	3510	CP	256QAM	Outer_Full	19.92	20.18
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Inner_Full	25.92	26.18
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.20	23.46
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.35	23.61
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Outer_Full	25.69	25.95
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.94	26.20
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	23.21	23.47
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	23.44	23.70
n77L	90	30	3495	DFT	QPSK	Outer_Full	25.24	25.50
n77L	90	30	3495	DFT	16QAM	Inner_Full	25.11	25.37
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	23.28	23.54
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	23.71	23.97
n77L	90	30	3495	DFT	16QAM	Outer_Full	24.33	24.59
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.52	23.78
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.90	23.16
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	23.13	23.39
n77L	90	30	3495	DFT	64QAM	Outer_Full	23.78	24.04
n77L	90	30	3495	DFT	256QAM	Inner_Full	21.49	21.75
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	22.25	22.51
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	22.54	22.80
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.81	22.07
n77L	90	30	3495	CP	QPSK	Inner_Full	24.44	24.70
n77L	90	30	3495	CP	QPSK	Edge_1RB_Left	22.91	23.17
n77L	90	30	3495	CP	QPSK	Edge_1RB_Right	23.35	23.61

n77L	90	30	3495	CP	QPSK	Outer_Full	23.20	23.46
n77L	90	30	3495	CP	16QAM	Inner_Full	23.94	24.20
n77L	90	30	3495	CP	16QAM	Edge_1RB_Left	23.03	23.29
n77L	90	30	3495	CP	16QAM	Edge_1RB_Right	23.44	23.70
n77L	90	30	3495	CP	16QAM	Outer_Full	23.32	23.58
n77L	90	30	3495	CP	64QAM	Inner_Full	22.49	22.75
n77L	90	30	3495	CP	64QAM	Edge_1RB_Left	22.81	23.07
n77L	90	30	3495	CP	64QAM	Edge_1RB_Right	23.14	23.40
n77L	90	30	3495	CP	64QAM	Outer_Full	22.69	22.95
n77L	90	30	3495	CP	256QAM	Inner_Full	19.54	19.80
n77L	90	30	3495	CP	256QAM	Edge_1RB_Left	20.34	20.60
n77L	90	30	3495	CP	256QAM	Edge_1RB_Right	20.61	20.87
n77L	90	30	3495	CP	256QAM	Outer_Full	19.68	19.94
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	26.14	26.40
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	23.21
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.35	23.61
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.71	25.97
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	26.16	26.42
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.03	23.29
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.37	23.63
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	25.28	25.54
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	25.16	25.42
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.03	23.29
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.56	23.82
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	24.37	24.63
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	23.61	23.87
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.66	22.92
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	23.23	23.49
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	23.78	24.04
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	21.63	21.89
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.07	22.33
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.53	22.79
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	21.83	22.09
n77L	90	30	3500.01	CP	QPSK	Inner_Full	24.51	24.77
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	22.93	23.19
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	23.37	23.63
n77L	90	30	3500.01	CP	QPSK	Outer_Full	23.20	23.46
n77L	90	30	3500.01	CP	16QAM	Inner_Full	24.06	24.32
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	23.00	23.26
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	23.42	23.68
n77L	90	30	3500.01	CP	16QAM	Outer_Full	23.29	23.55

n77L	90	30	3500.01	CP	64QAM	Inner_Full	22.59	22.85
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	22.50	22.76
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	23.06	23.32
n77L	90	30	3500.01	CP	64QAM	Outer_Full	22.77	23.03
n77L	90	30	3500.01	CP	256QAM	Inner_Full	19.64	19.90
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	20.12	20.38
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	20.64	20.90
n77L	90	30	3500.01	CP	256QAM	Outer_Full	19.72	19.98
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	26.20	26.46
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.78	23.04
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.30	23.56
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.87	26.13
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	26.26	26.52
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.77	23.03
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	23.30	23.56
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	25.42	25.68
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	25.40	25.66
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	23.10	23.36
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	23.45	23.71
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	24.46	24.72
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	23.80	24.06
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.43	22.69
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	23.11	23.37
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	23.92	24.18
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	21.79	22.05
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.88	22.14
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	22.48	22.74
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.94	22.20
n77L	90	30	3504.99	CP	QPSK	Inner_Full	24.76	25.02
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	22.57	22.83
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	23.28	23.54
n77L	90	30	3504.99	CP	QPSK	Outer_Full	23.45	23.71
n77L	90	30	3504.99	CP	16QAM	Inner_Full	24.26	24.52
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	22.70	22.96
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	23.31	23.57
n77L	90	30	3504.99	CP	16QAM	Outer_Full	23.43	23.69
n77L	90	30	3504.99	CP	64QAM	Inner_Full	22.84	23.10
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	22.46	22.72
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	23.10	23.36
n77L	90	30	3504.99	CP	64QAM	Outer_Full	22.89	23.15
n77L	90	30	3504.99	CP	256QAM	Inner_Full	19.86	20.12

n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.98	20.24
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	20.52	20.78
n77L	90	30	3504.99	CP	256QAM	Outer_Full	19.95	20.21

NR n77H

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	EIRP(dBm) (Gt - Lc = 0.26)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	26.42	26.68
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	23.24
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	23.24
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	25.94	26.20
n77H	10	30	3705	DFT	QPSK	Inner_Full	26.59	26.85
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	22.96	23.22
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	22.94	23.20
n77H	10	30	3705	DFT	QPSK	Outer_Full	25.43	25.69
n77H	10	30	3705	DFT	16QAM	Inner_Full	25.48	25.74
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	23.10	23.36
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	23.07	23.33
n77H	10	30	3705	DFT	16QAM	Outer_Full	24.58	24.84
n77H	10	30	3705	DFT	64QAM	Inner_Full	24.02	24.28
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	22.84	23.10
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	22.77	23.03
n77H	10	30	3705	DFT	64QAM	Outer_Full	24.17	24.43
n77H	10	30	3705	DFT	256QAM	Inner_Full	22.18	22.44
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	22.02	22.28
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	21.95	22.21
n77H	10	30	3705	DFT	256QAM	Outer_Full	21.91	22.17
n77H	10	30	3705	CP	QPSK	Inner_Full	24.93	25.19
n77H	10	30	3705	CP	QPSK	Edge_1RB_Left	23.08	23.34
n77H	10	30	3705	CP	QPSK	Edge_1RB_Right	22.93	23.19
n77H	10	30	3705	CP	QPSK	Outer_Full	23.55	23.81
n77H	10	30	3705	CP	16QAM	Inner_Full	24.67	24.93
n77H	10	30	3705	CP	16QAM	Edge_1RB_Left	23.30	23.56
n77H	10	30	3705	CP	16QAM	Edge_1RB_Right	23.12	23.38
n77H	10	30	3705	CP	16QAM	Outer_Full	23.42	23.68
n77H	10	30	3705	CP	64QAM	Inner_Full	22.99	23.25
n77H	10	30	3705	CP	64QAM	Edge_1RB_Left	22.60	22.86
n77H	10	30	3705	CP	64QAM	Edge_1RB_Right	22.64	22.90
n77H	10	30	3705	CP	64QAM	Outer_Full	23.06	23.32
n77H	10	30	3705	CP	256QAM	Inner_Full	19.99	20.25
n77H	10	30	3705	CP	256QAM	Edge_1RB_Left	20.23	20.49
n77H	10	30	3705	CP	256QAM	Edge_1RB_Right	20.15	20.41
n77H	10	30	3705	CP	256QAM	Outer_Full	20.02	20.28
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	26.52	26.78

n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.91	23.17
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.04	23.30
n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	26.00	26.26
n77H	10	30	3840	DFT	QPSK	Inner_Full	26.52	26.78
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	22.97	23.23
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	23.09	23.35
n77H	10	30	3840	DFT	QPSK	Outer_Full	25.49	25.75
n77H	10	30	3840	DFT	16QAM	Inner_Full	25.46	25.72
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	23.28	23.54
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	23.33	23.59
n77H	10	30	3840	DFT	16QAM	Outer_Full	24.54	24.80
n77H	10	30	3840	DFT	64QAM	Inner_Full	24.02	24.28
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	22.83	23.09
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	22.94	23.20
n77H	10	30	3840	DFT	64QAM	Outer_Full	24.07	24.33
n77H	10	30	3840	DFT	256QAM	Inner_Full	21.99	22.25
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	21.99	22.25
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	22.10	22.36
n77H	10	30	3840	DFT	256QAM	Outer_Full	21.97	22.23
n77H	10	30	3840	CP	QPSK	Inner_Full	24.92	25.18
n77H	10	30	3840	CP	QPSK	Edge_1RB_Left	22.97	23.23
n77H	10	30	3840	CP	QPSK	Edge_1RB_Right	23.16	23.42
n77H	10	30	3840	CP	QPSK	Outer_Full	23.53	23.79
n77H	10	30	3840	CP	16QAM	Inner_Full	24.55	24.81
n77H	10	30	3840	CP	16QAM	Edge_1RB_Left	23.19	23.45
n77H	10	30	3840	CP	16QAM	Edge_1RB_Right	23.30	23.56
n77H	10	30	3840	CP	16QAM	Outer_Full	23.51	23.77
n77H	10	30	3840	CP	64QAM	Inner_Full	22.95	23.21
n77H	10	30	3840	CP	64QAM	Edge_1RB_Left	22.66	22.92
n77H	10	30	3840	CP	64QAM	Edge_1RB_Right	22.84	23.10
n77H	10	30	3840	CP	64QAM	Outer_Full	23.03	23.29
n77H	10	30	3840	CP	256QAM	Inner_Full	20.08	20.34
n77H	10	30	3840	CP	256QAM	Edge_1RB_Left	20.12	20.38
n77H	10	30	3840	CP	256QAM	Edge_1RB_Right	20.29	20.55
n77H	10	30	3840	CP	256QAM	Outer_Full	19.95	20.21
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	26.33	26.59
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	22.74	23.00
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	22.84	23.10
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	25.82	26.08
n77H	10	30	3975	DFT	QPSK	Inner_Full	26.23	26.49
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	22.74	23.00

n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	22.83	23.09
n77H	10	30	3975	DFT	QPSK	Outer_Full	25.30	25.56
n77H	10	30	3975	DFT	16QAM	Inner_Full	25.46	25.72
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	22.99	23.25
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	22.99	23.25
n77H	10	30	3975	DFT	16QAM	Outer_Full	24.33	24.59
n77H	10	30	3975	DFT	64QAM	Inner_Full	23.89	24.15
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	22.64	22.90
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	22.69	22.95
n77H	10	30	3975	DFT	64QAM	Outer_Full	23.97	24.23
n77H	10	30	3975	DFT	256QAM	Inner_Full	21.77	22.03
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	21.98	22.24
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	21.91	22.17
n77H	10	30	3975	DFT	256QAM	Outer_Full	21.81	22.07
n77H	10	30	3975	CP	QPSK	Inner_Full	24.75	25.01
n77H	10	30	3975	CP	QPSK	Edge_1RB_Left	22.81	23.07
n77H	10	30	3975	CP	QPSK	Edge_1RB_Right	22.86	23.12
n77H	10	30	3975	CP	QPSK	Outer_Full	23.25	23.51
n77H	10	30	3975	CP	16QAM	Inner_Full	24.33	24.59
n77H	10	30	3975	CP	16QAM	Edge_1RB_Left	23.07	23.33
n77H	10	30	3975	CP	16QAM	Edge_1RB_Right	22.97	23.23
n77H	10	30	3975	CP	16QAM	Outer_Full	23.25	23.51
n77H	10	30	3975	CP	64QAM	Inner_Full	22.85	23.11
n77H	10	30	3975	CP	64QAM	Edge_1RB_Left	22.53	22.79
n77H	10	30	3975	CP	64QAM	Edge_1RB_Right	22.45	22.71
n77H	10	30	3975	CP	64QAM	Outer_Full	22.81	23.07
n77H	10	30	3975	CP	256QAM	Inner_Full	19.78	20.04
n77H	10	30	3975	CP	256QAM	Edge_1RB_Left	20.05	20.31
n77H	10	30	3975	CP	256QAM	Edge_1RB_Right	20.08	20.34
n77H	10	30	3975	CP	256QAM	Outer_Full	19.74	20.00
n77H	15	30	3707.52	DFT	$\pi/2$ BPSK	Inner_Full	26.46	26.72
n77H	15	30	3707.52	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.06	23.32
n77H	15	30	3707.52	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.01	23.27
n77H	15	30	3707.52	DFT	$\pi/2$ BPSK	Outer_Full	25.97	26.23
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	26.41	26.67
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	23.02	23.28
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	23.02	23.28
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	25.51	25.77
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	25.51	25.77
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	23.39	23.65
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	23.19	23.45

n77H	15	30	3707.52	DFT	16QAM	Outer_Full	24.51	24.77
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	24.05	24.31
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	22.93	23.19
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	22.90	23.16
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	23.99	24.25
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	21.92	22.18
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	22.22	22.48
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	22.15	22.41
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	22.01	22.27
n77H	15	30	3707.52	CP	QPSK	Inner_Full	25.01	25.27
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Left	23.17	23.43
n77H	15	30	3707.52	CP	QPSK	Edge_1RB_Right	23.15	23.41
n77H	15	30	3707.52	CP	QPSK	Outer_Full	23.54	23.80
n77H	15	30	3707.52	CP	16QAM	Inner_Full	24.46	24.72
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Left	23.22	23.48
n77H	15	30	3707.52	CP	16QAM	Edge_1RB_Right	23.43	23.69
n77H	15	30	3707.52	CP	16QAM	Outer_Full	23.54	23.80
n77H	15	30	3707.52	CP	64QAM	Inner_Full	23.00	23.26
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Left	22.72	22.98
n77H	15	30	3707.52	CP	64QAM	Edge_1RB_Right	22.83	23.09
n77H	15	30	3707.52	CP	64QAM	Outer_Full	22.97	23.23
n77H	15	30	3707.52	CP	256QAM	Inner_Full	20.06	20.32
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Left	20.29	20.55
n77H	15	30	3707.52	CP	256QAM	Edge_1RB_Right	20.30	20.56
n77H	15	30	3707.52	CP	256QAM	Outer_Full	20.10	20.36
n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	26.40	26.66
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	23.11
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.13	23.39
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	26.01	26.27
n77H	15	30	3840	DFT	QPSK	Inner_Full	26.46	26.72
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	22.87	23.13
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	23.09	23.35
n77H	15	30	3840	DFT	QPSK	Outer_Full	25.47	25.73
n77H	15	30	3840	DFT	16QAM	Inner_Full	25.39	25.65
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	22.99	23.25
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	23.28	23.54
n77H	15	30	3840	DFT	16QAM	Outer_Full	24.54	24.80
n77H	15	30	3840	DFT	64QAM	Inner_Full	24.06	24.32
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	22.81	23.07
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	23.09	23.35
n77H	15	30	3840	DFT	64QAM	Outer_Full	24.04	24.30

n77H	15	30	3840	DFT	256QAM	Inner_Full	21.89	22.15
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	22.01	22.27
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	22.21	22.47
n77H	15	30	3840	DFT	256QAM	Outer_Full	21.98	22.24
n77H	15	30	3840	CP	QPSK	Inner_Full	24.93	25.19
n77H	15	30	3840	CP	QPSK	Edge_1RB_Left	22.88	23.14
n77H	15	30	3840	CP	QPSK	Edge_1RB_Right	23.23	23.49
n77H	15	30	3840	CP	QPSK	Outer_Full	23.48	23.74
n77H	15	30	3840	CP	16QAM	Inner_Full	24.37	24.63
n77H	15	30	3840	CP	16QAM	Edge_1RB_Left	23.01	23.27
n77H	15	30	3840	CP	16QAM	Edge_1RB_Right	23.69	23.95
n77H	15	30	3840	CP	16QAM	Outer_Full	23.52	23.78
n77H	15	30	3840	CP	64QAM	Inner_Full	22.91	23.17
n77H	15	30	3840	CP	64QAM	Edge_1RB_Left	22.60	22.86
n77H	15	30	3840	CP	64QAM	Edge_1RB_Right	22.92	23.18
n77H	15	30	3840	CP	64QAM	Outer_Full	23.01	23.27
n77H	15	30	3840	CP	256QAM	Inner_Full	19.90	20.16
n77H	15	30	3840	CP	256QAM	Edge_1RB_Left	20.11	20.37
n77H	15	30	3840	CP	256QAM	Edge_1RB_Right	20.48	20.74
n77H	15	30	3840	CP	256QAM	Outer_Full	20.06	20.32
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Inner_Full	26.38	26.64
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.88	23.14
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.91	23.17
n77H	15	30	3972.48	DFT	$\pi/2$ BPSK	Outer_Full	25.81	26.07
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	26.35	26.61
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	22.88	23.14
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	22.86	23.12
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	25.39	25.65
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	25.38	25.64
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	23.06	23.32
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	23.21	23.47
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	24.39	24.65
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	23.95	24.21
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	22.74	23.00
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	22.70	22.96
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	23.93	24.19
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	21.78	22.04
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	22.02	22.28
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	22.01	22.27
n77H	15	30	3972.48	DFT	256QAM	Outer_Full	21.92	22.18
n77H	15	30	3972.48	CP	QPSK	Inner_Full	24.85	25.11

n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Left	22.83	23.09
n77H	15	30	3972.48	CP	QPSK	Edge_1RB_Right	23.15	23.41
n77H	15	30	3972.48	CP	QPSK	Outer_Full	23.31	23.57
n77H	15	30	3972.48	CP	16QAM	Inner_Full	24.24	24.50
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Left	23.15	23.41
n77H	15	30	3972.48	CP	16QAM	Edge_1RB_Right	23.34	23.60
n77H	15	30	3972.48	CP	16QAM	Outer_Full	23.40	23.66
n77H	15	30	3972.48	CP	64QAM	Inner_Full	22.88	23.14
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Left	22.60	22.86
n77H	15	30	3972.48	CP	64QAM	Edge_1RB_Right	22.51	22.77
n77H	15	30	3972.48	CP	64QAM	Outer_Full	22.95	23.21
n77H	15	30	3972.48	CP	256QAM	Inner_Full	19.86	20.12
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Left	20.10	20.36
n77H	15	30	3972.48	CP	256QAM	Edge_1RB_Right	20.08	20.34
n77H	15	30	3972.48	CP	256QAM	Outer_Full	19.94	20.20
n77H	20	30	3710.01	DFT	$\pi/2$ BPSK	Inner_Full	26.44	26.70
n77H	20	30	3710.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.09	23.35
n77H	20	30	3710.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.14	23.40
n77H	20	30	3710.01	DFT	$\pi/2$ BPSK	Outer_Full	26.00	26.26
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	26.46	26.72
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	23.06	23.32
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	23.12	23.38
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	25.54	25.80
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	25.51	25.77
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	23.40	23.66
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	23.39	23.65
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	24.58	24.84
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	24.05	24.31
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	22.85	23.11
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	23.00	23.26
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	24.06	24.32
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	21.92	22.18
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	22.17	22.43
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	22.26	22.52
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	22.09	22.35
n77H	20	30	3710.01	CP	QPSK	Inner_Full	24.97	25.23
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	23.41	23.67
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	23.47	23.73
n77H	20	30	3710.01	CP	QPSK	Outer_Full	23.46	23.72
n77H	20	30	3710.01	CP	16QAM	Inner_Full	24.41	24.67
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	23.12	23.38

n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	23.39	23.65
n77H	20	30	3710.01	CP	16QAM	Outer_Full	23.55	23.81
n77H	20	30	3710.01	CP	64QAM	Inner_Full	23.12	23.38
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	22.83	23.09
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	22.86	23.12
n77H	20	30	3710.01	CP	64QAM	Outer_Full	23.11	23.37
n77H	20	30	3710.01	CP	256QAM	Inner_Full	20.08	20.34
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	20.29	20.55
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	20.42	20.68
n77H	20	30	3710.01	CP	256QAM	Outer_Full	20.11	20.37
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	26.40	26.66
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.83	23.09
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.17	23.43
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	25.94	26.20
n77H	20	30	3840	DFT	QPSK	Inner_Full	26.39	26.65
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	22.81	23.07
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	23.22	23.48
n77H	20	30	3840	DFT	QPSK	Outer_Full	25.47	25.73
n77H	20	30	3840	DFT	16QAM	Inner_Full	25.53	25.79
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.98	23.24
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	23.47	23.73
n77H	20	30	3840	DFT	16QAM	Outer_Full	24.47	24.73
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.96	24.22
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	22.77	23.03
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	23.14	23.40
n77H	20	30	3840	DFT	64QAM	Outer_Full	23.92	24.18
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.86	22.12
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	21.83	22.09
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	22.28	22.54
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.95	22.21
n77H	20	30	3840	CP	QPSK	Inner_Full	24.87	25.13
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	22.87	23.13
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	23.34	23.60
n77H	20	30	3840	CP	QPSK	Outer_Full	23.41	23.67
n77H	20	30	3840	CP	16QAM	Inner_Full	24.42	24.68
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	22.96	23.22
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	23.30	23.56
n77H	20	30	3840	CP	16QAM	Outer_Full	23.50	23.76
n77H	20	30	3840	CP	64QAM	Inner_Full	23.06	23.32
n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	22.51	22.77
n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	22.82	23.08

n77H	20	30	3840	CP	64QAM	Outer_Full	22.92	23.18
n77H	20	30	3840	CP	256QAM	Inner_Full	19.90	20.16
n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	20.01	20.27
n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	20.53	20.79
n77H	20	30	3840	CP	256QAM	Outer_Full	20.06	20.32
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	26.31	26.57
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.78	23.04
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.86	23.12
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	25.86	26.12
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	26.28	26.54
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	22.86	23.12
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.94	23.20
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	25.39	25.65
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	25.41	25.67
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	23.03	23.29
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	23.12	23.38
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	24.37	24.63
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.90	24.16
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	22.93	23.19
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	22.66	22.92
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.85	24.11
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.82	22.08
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	22.00	22.26
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	22.11	22.37
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.84	22.10
n77H	20	30	3969.99	CP	QPSK	Inner_Full	24.81	25.07
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	22.84	23.10
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	23.01	23.27
n77H	20	30	3969.99	CP	QPSK	Outer_Full	23.25	23.51
n77H	20	30	3969.99	CP	16QAM	Inner_Full	24.33	24.59
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	23.02	23.28
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	22.92	23.18
n77H	20	30	3969.99	CP	16QAM	Outer_Full	23.29	23.55
n77H	20	30	3969.99	CP	64QAM	Inner_Full	22.96	23.22
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	22.40	22.66
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	22.64	22.90
n77H	20	30	3969.99	CP	64QAM	Outer_Full	22.80	23.06
n77H	20	30	3969.99	CP	256QAM	Inner_Full	19.85	20.11
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	20.10	20.36
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	20.28	20.54
n77H	20	30	3969.99	CP	256QAM	Outer_Full	19.82	20.08

n77H	25	30	3712.5	DFT	pi/2 BPSK	Inner_Full	26.53	26.79
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.08	23.34
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.09	23.35
n77H	25	30	3712.5	DFT	pi/2 BPSK	Outer_Full	26.06	26.32
n77H	25	30	3712.5	DFT	QPSK	Inner_Full	26.55	26.81
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Left	23.10	23.36
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Right	23.14	23.40
n77H	25	30	3712.5	DFT	QPSK	Outer_Full	25.62	25.88
n77H	25	30	3712.5	DFT	16QAM	Inner_Full	25.55	25.81
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Left	23.27	23.53
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Right	23.31	23.57
n77H	25	30	3712.5	DFT	16QAM	Outer_Full	24.67	24.93
n77H	25	30	3712.5	DFT	64QAM	Inner_Full	24.10	24.36
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Left	23.03	23.29
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Right	23.08	23.34
n77H	25	30	3712.5	DFT	64QAM	Outer_Full	24.18	24.44
n77H	25	30	3712.5	DFT	256QAM	Inner_Full	22.06	22.32
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Left	22.27	22.53
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Right	22.33	22.59
n77H	25	30	3712.5	DFT	256QAM	Outer_Full	22.12	22.38
n77H	25	30	3712.5	CP	QPSK	Inner_Full	24.92	25.18
n77H	25	30	3712.5	CP	QPSK	Edge_1RB_Left	23.14	23.40
n77H	25	30	3712.5	CP	QPSK	Edge_1RB_Right	23.24	23.50
n77H	25	30	3712.5	CP	QPSK	Outer_Full	23.60	23.86
n77H	25	30	3712.5	CP	16QAM	Inner_Full	24.53	24.79
n77H	25	30	3712.5	CP	16QAM	Edge_1RB_Left	23.43	23.69
n77H	25	30	3712.5	CP	16QAM	Edge_1RB_Right	23.20	23.46
n77H	25	30	3712.5	CP	16QAM	Outer_Full	23.63	23.89
n77H	25	30	3712.5	CP	64QAM	Inner_Full	23.22	23.48
n77H	25	30	3712.5	CP	64QAM	Edge_1RB_Left	22.76	23.02
n77H	25	30	3712.5	CP	64QAM	Edge_1RB_Right	22.76	23.02
n77H	25	30	3712.5	CP	64QAM	Outer_Full	23.15	23.41
n77H	25	30	3712.5	CP	256QAM	Inner_Full	20.07	20.33
n77H	25	30	3712.5	CP	256QAM	Edge_1RB_Left	20.22	20.48
n77H	25	30	3712.5	CP	256QAM	Edge_1RB_Right	20.38	20.64
n77H	25	30	3712.5	CP	256QAM	Outer_Full	20.15	20.41
n77H	25	30	3840	DFT	pi/2 BPSK	Inner_Full	26.41	26.67
n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.74	23.00
n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.33	23.59
n77H	25	30	3840	DFT	pi/2 BPSK	Outer_Full	25.98	26.24
n77H	25	30	3840	DFT	QPSK	Inner_Full	26.49	26.75

n77H	25	30	3840	DFT	QPSK	Edge_1RB_Left	22.74	23.00
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Right	23.15	23.41
n77H	25	30	3840	DFT	QPSK	Outer_Full	25.53	25.79
n77H	25	30	3840	DFT	16QAM	Inner_Full	25.45	25.71
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Left	23.07	23.33
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Right	23.70	23.96
n77H	25	30	3840	DFT	16QAM	Outer_Full	24.55	24.81
n77H	25	30	3840	DFT	64QAM	Inner_Full	24.00	24.26
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Left	22.77	23.03
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Right	23.27	23.53
n77H	25	30	3840	DFT	64QAM	Outer_Full	24.03	24.29
n77H	25	30	3840	DFT	256QAM	Inner_Full	21.92	22.18
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Left	21.94	22.20
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Right	22.34	22.60
n77H	25	30	3840	DFT	256QAM	Outer_Full	21.98	22.24
n77H	25	30	3840	CP	QPSK	Inner_Full	24.98	25.24
n77H	25	30	3840	CP	QPSK	Edge_1RB_Left	22.93	23.19
n77H	25	30	3840	CP	QPSK	Edge_1RB_Right	23.57	23.83
n77H	25	30	3840	CP	QPSK	Outer_Full	23.55	23.81
n77H	25	30	3840	CP	16QAM	Inner_Full	24.61	24.87
n77H	25	30	3840	CP	16QAM	Edge_1RB_Left	23.09	23.35
n77H	25	30	3840	CP	16QAM	Edge_1RB_Right	23.64	23.90
n77H	25	30	3840	CP	16QAM	Outer_Full	23.51	23.77
n77H	25	30	3840	CP	64QAM	Inner_Full	23.15	23.41
n77H	25	30	3840	CP	64QAM	Edge_1RB_Left	22.59	22.85
n77H	25	30	3840	CP	64QAM	Edge_1RB_Right	22.94	23.20
n77H	25	30	3840	CP	64QAM	Outer_Full	22.99	23.25
n77H	25	30	3840	CP	256QAM	Inner_Full	20.04	20.30
n77H	25	30	3840	CP	256QAM	Edge_1RB_Left	20.07	20.33
n77H	25	30	3840	CP	256QAM	Edge_1RB_Right	20.58	20.84
n77H	25	30	3840	CP	256QAM	Outer_Full	20.06	20.32
n77H	25	30	3967.5	DFT	$\pi/2$ BPSK	Inner_Full	26.35	26.61
n77H	25	30	3967.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.67	22.93
n77H	25	30	3967.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.83	23.09
n77H	25	30	3967.5	DFT	$\pi/2$ BPSK	Outer_Full	25.82	26.08
n77H	25	30	3967.5	DFT	QPSK	Inner_Full	26.37	26.63
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Left	22.82	23.08
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Right	22.83	23.09
n77H	25	30	3967.5	DFT	QPSK	Outer_Full	25.41	25.67
n77H	25	30	3967.5	DFT	16QAM	Inner_Full	25.33	25.59
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Left	23.01	23.27

n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Right	23.14	23.40
n77H	25	30	3967.5	DFT	16QAM	Outer_Full	24.34	24.60
n77H	25	30	3967.5	DFT	64QAM	Inner_Full	23.91	24.17
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Left	22.69	22.95
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Right	22.72	22.98
n77H	25	30	3967.5	DFT	64QAM	Outer_Full	23.90	24.16
n77H	25	30	3967.5	DFT	256QAM	Inner_Full	21.83	22.09
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Left	21.91	22.17
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Right	22.09	22.35
n77H	25	30	3967.5	DFT	256QAM	Outer_Full	21.90	22.16
n77H	25	30	3967.5	CP	QPSK	Inner_Full	24.82	25.08
n77H	25	30	3967.5	CP	QPSK	Edge_1RB_Left	22.95	23.21
n77H	25	30	3967.5	CP	QPSK	Edge_1RB_Right	22.96	23.22
n77H	25	30	3967.5	CP	QPSK	Outer_Full	23.40	23.66
n77H	25	30	3967.5	CP	16QAM	Inner_Full	24.35	24.61
n77H	25	30	3967.5	CP	16QAM	Edge_1RB_Left	23.12	23.38
n77H	25	30	3967.5	CP	16QAM	Edge_1RB_Right	23.14	23.40
n77H	25	30	3967.5	CP	16QAM	Outer_Full	23.38	23.64
n77H	25	30	3967.5	CP	64QAM	Inner_Full	22.94	23.20
n77H	25	30	3967.5	CP	64QAM	Edge_1RB_Left	22.39	22.65
n77H	25	30	3967.5	CP	64QAM	Edge_1RB_Right	22.49	22.75
n77H	25	30	3967.5	CP	64QAM	Outer_Full	22.81	23.07
n77H	25	30	3967.5	CP	256QAM	Inner_Full	19.90	20.16
n77H	25	30	3967.5	CP	256QAM	Edge_1RB_Left	20.19	20.45
n77H	25	30	3967.5	CP	256QAM	Edge_1RB_Right	20.25	20.51
n77H	25	30	3967.5	CP	256QAM	Outer_Full	19.88	20.14
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	26.45	26.71
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	23.29
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.08	23.34
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	25.99	26.25
n77H	30	30	3715.02	DFT	QPSK	Inner_Full	26.53	26.79
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	23.02	23.28
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	23.06	23.32
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	25.52	25.78
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	25.55	25.81
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	23.30	23.56
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	23.32	23.58
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	24.55	24.81
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	24.09	24.35
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	22.95	23.21
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	23.04	23.30

n77H	30	30	3715.02	DFT	64QAM	Outer_Full	24.07	24.33
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	21.94	22.20
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	22.14	22.40
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	22.23	22.49
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	22.06	22.32
n77H	30	30	3715.02	CP	QPSK	Inner_Full	24.95	25.21
n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Left	23.22	23.48
n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Right	23.45	23.71
n77H	30	30	3715.02	CP	QPSK	Outer_Full	23.52	23.78
n77H	30	30	3715.02	CP	16QAM	Inner_Full	24.61	24.87
n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Left	23.16	23.42
n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Right	23.41	23.67
n77H	30	30	3715.02	CP	16QAM	Outer_Full	23.57	23.83
n77H	30	30	3715.02	CP	64QAM	Inner_Full	23.07	23.33
n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Left	22.65	22.91
n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Right	22.93	23.19
n77H	30	30	3715.02	CP	64QAM	Outer_Full	23.09	23.35
n77H	30	30	3715.02	CP	256QAM	Inner_Full	20.03	20.29
n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Left	20.25	20.51
n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Right	20.34	20.60
n77H	30	30	3715.02	CP	256QAM	Outer_Full	20.13	20.39
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	26.49	26.75
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.83	23.09
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.39	23.65
n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	26.01	26.27
n77H	30	30	3840	DFT	QPSK	Inner_Full	26.55	26.81
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	22.83	23.09
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	23.48	23.74
n77H	30	30	3840	DFT	QPSK	Outer_Full	25.62	25.88
n77H	30	30	3840	DFT	16QAM	Inner_Full	25.60	25.86
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	23.10	23.36
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	23.70	23.96
n77H	30	30	3840	DFT	16QAM	Outer_Full	24.60	24.86
n77H	30	30	3840	DFT	64QAM	Inner_Full	24.08	24.34
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	22.89	23.15
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	23.42	23.68
n77H	30	30	3840	DFT	64QAM	Outer_Full	24.13	24.39
n77H	30	30	3840	DFT	256QAM	Inner_Full	21.99	22.25
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	21.98	22.24
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	22.60	22.86
n77H	30	30	3840	DFT	256QAM	Outer_Full	22.11	22.37

n77H	30	30	3840	CP	QPSK	Inner_Full	25.00	25.26
n77H	30	30	3840	CP	QPSK	Edge_1RB_Left	23.11	23.37
n77H	30	30	3840	CP	QPSK	Edge_1RB_Right	23.72	23.98
n77H	30	30	3840	CP	QPSK	Outer_Full	23.57	23.83
n77H	30	30	3840	CP	16QAM	Inner_Full	24.63	24.89
n77H	30	30	3840	CP	16QAM	Edge_1RB_Left	23.05	23.31
n77H	30	30	3840	CP	16QAM	Edge_1RB_Right	23.61	23.87
n77H	30	30	3840	CP	16QAM	Outer_Full	23.64	23.90
n77H	30	30	3840	CP	64QAM	Inner_Full	23.08	23.34
n77H	30	30	3840	CP	64QAM	Edge_1RB_Left	22.44	22.70
n77H	30	30	3840	CP	64QAM	Edge_1RB_Right	23.07	23.33
n77H	30	30	3840	CP	64QAM	Outer_Full	23.17	23.43
n77H	30	30	3840	CP	256QAM	Inner_Full	20.12	20.38
n77H	30	30	3840	CP	256QAM	Edge_1RB_Left	20.09	20.35
n77H	30	30	3840	CP	256QAM	Edge_1RB_Right	20.71	20.97
n77H	30	30	3840	CP	256QAM	Outer_Full	20.19	20.45
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Inner_Full	26.48	26.74
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.73	22.99
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.92	23.18
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Outer_Full	25.89	26.15
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	26.50	26.76
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	22.74	23.00
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	22.98	23.24
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	25.49	25.75
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	25.50	25.76
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	22.97	23.23
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	23.33	23.59
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	24.49	24.75
n77H	30	30	3964.98	DFT	64QAM	Inner_Full	23.99	24.25
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	22.70	22.96
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	22.88	23.14
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	24.06	24.32
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	21.96	22.22
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	21.88	22.14
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	22.17	22.43
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	22.01	22.27
n77H	30	30	3964.98	CP	QPSK	Inner_Full	24.98	25.24
n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Left	22.88	23.14
n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Right	23.15	23.41
n77H	30	30	3964.98	CP	QPSK	Outer_Full	23.42	23.68
n77H	30	30	3964.98	CP	16QAM	Inner_Full	24.61	24.87

n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Left	22.82	23.08
n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Right	23.17	23.43
n77H	30	30	3964.98	CP	16QAM	Outer_Full	23.55	23.81
n77H	30	30	3964.98	CP	64QAM	Inner_Full	23.03	23.29
n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Left	22.51	22.77
n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Right	22.65	22.91
n77H	30	30	3964.98	CP	64QAM	Outer_Full	23.04	23.30
n77H	30	30	3964.98	CP	256QAM	Inner_Full	20.06	20.32
n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Left	20.01	20.27
n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Right	20.17	20.43
n77H	30	30	3964.98	CP	256QAM	Outer_Full	19.99	20.25
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Inner_Full	26.62	26.88
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.10	23.36
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.81	23.07
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Outer_Full	26.04	26.30
n77H	40	30	3720	DFT	QPSK	Inner_Full	26.64	26.90
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	23.12	23.38
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	22.84	23.10
n77H	40	30	3720	DFT	QPSK	Outer_Full	25.65	25.91
n77H	40	30	3720	DFT	16QAM	Inner_Full	25.65	25.91
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	23.28	23.54
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	23.05	23.31
n77H	40	30	3720	DFT	16QAM	Outer_Full	24.65	24.91
n77H	40	30	3720	DFT	64QAM	Inner_Full	24.25	24.51
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	22.98	23.24
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	22.92	23.18
n77H	40	30	3720	DFT	64QAM	Outer_Full	24.12	24.38
n77H	40	30	3720	DFT	256QAM	Inner_Full	22.17	22.43
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	22.25	22.51
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	21.97	22.23
n77H	40	30	3720	DFT	256QAM	Outer_Full	22.17	22.43
n77H	40	30	3720	CP	QPSK	Inner_Full	25.11	25.37
n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	23.24	23.50
n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	23.11	23.37
n77H	40	30	3720	CP	QPSK	Outer_Full	23.58	23.84
n77H	40	30	3720	CP	16QAM	Inner_Full	24.67	24.93
n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	23.29	23.55
n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	23.09	23.35
n77H	40	30	3720	CP	16QAM	Outer_Full	23.66	23.92
n77H	40	30	3720	CP	64QAM	Inner_Full	23.17	23.43
n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	22.86	23.12

n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	22.65	22.91
n77H	40	30	3720	CP	64QAM	Outer_Full	23.21	23.47
n77H	40	30	3720	CP	256QAM	Inner_Full	20.19	20.45
n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	20.29	20.55
n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	20.19	20.45
n77H	40	30	3720	CP	256QAM	Outer_Full	20.26	20.52
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	26.51	26.77
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.75	23.01
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.55	23.81
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	26.02	26.28
n77H	40	30	3840	DFT	QPSK	Inner_Full	26.52	26.78
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	22.73	22.99
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	23.59	23.85
n77H	40	30	3840	DFT	QPSK	Outer_Full	25.64	25.90
n77H	40	30	3840	DFT	16QAM	Inner_Full	25.53	25.79
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	23.03	23.29
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	24.09	24.35
n77H	40	30	3840	DFT	16QAM	Outer_Full	24.61	24.87
n77H	40	30	3840	DFT	64QAM	Inner_Full	24.11	24.37
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	22.85	23.11
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	23.61	23.87
n77H	40	30	3840	DFT	64QAM	Outer_Full	24.11	24.37
n77H	40	30	3840	DFT	256QAM	Inner_Full	22.06	22.32
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	21.93	22.19
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	22.78	23.04
n77H	40	30	3840	DFT	256QAM	Outer_Full	22.11	22.37
n77H	40	30	3840	CP	QPSK	Inner_Full	25.01	25.27
n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	23.00	23.26
n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	23.78	24.04
n77H	40	30	3840	CP	QPSK	Outer_Full	23.64	23.90
n77H	40	30	3840	CP	16QAM	Inner_Full	24.60	24.86
n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	23.14	23.40
n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	23.90	24.16
n77H	40	30	3840	CP	16QAM	Outer_Full	23.63	23.89
n77H	40	30	3840	CP	64QAM	Inner_Full	23.13	23.39
n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	22.48	22.74
n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	23.39	23.65
n77H	40	30	3840	CP	64QAM	Outer_Full	23.14	23.40
n77H	40	30	3840	CP	256QAM	Inner_Full	20.15	20.41
n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	19.98	20.24
n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	20.86	21.12

n77H	40	30	3840	CP	256QAM	Outer_Full	20.15	20.41
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	26.37	26.63
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	22.64	22.90
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	22.96	23.22
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	25.86	26.12
n77H	40	30	3960	DFT	QPSK	Inner_Full	26.40	26.66
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	22.68	22.94
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	23.00	23.26
n77H	40	30	3960	DFT	QPSK	Outer_Full	25.39	25.65
n77H	40	30	3960	DFT	16QAM	Inner_Full	25.37	25.63
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	23.01	23.27
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	23.25	23.51
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.39	24.65
n77H	40	30	3960	DFT	64QAM	Inner_Full	23.98	24.24
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	22.69	22.95
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.94	23.20
n77H	40	30	3960	DFT	64QAM	Outer_Full	23.88	24.14
n77H	40	30	3960	DFT	256QAM	Inner_Full	21.90	22.16
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	21.77	22.03
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	22.22	22.48
n77H	40	30	3960	DFT	256QAM	Outer_Full	21.85	22.11
n77H	40	30	3960	CP	QPSK	Inner_Full	24.84	25.10
n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	22.87	23.13
n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	23.14	23.40
n77H	40	30	3960	CP	QPSK	Outer_Full	23.35	23.61
n77H	40	30	3960	CP	16QAM	Inner_Full	24.38	24.64
n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	23.16	23.42
n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	23.20	23.46
n77H	40	30	3960	CP	16QAM	Outer_Full	23.35	23.61
n77H	40	30	3960	CP	64QAM	Inner_Full	22.96	23.22
n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	22.37	22.63
n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	22.78	23.04
n77H	40	30	3960	CP	64QAM	Outer_Full	22.94	23.20
n77H	40	30	3960	CP	256QAM	Inner_Full	20.00	20.26
n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	19.98	20.24
n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	20.27	20.53
n77H	40	30	3960	CP	256QAM	Outer_Full	20.02	20.28
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	26.54	26.80
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	23.22
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.65	22.91
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	25.95	26.21

n77H	50	30	3725.01	DFT	QPSK	Inner_Full	26.59	26.85
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	23.02	23.28
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	22.62	22.88
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	25.47	25.73
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	25.54	25.80
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	23.19	23.45
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	23.00	23.26
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	24.50	24.76
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	24.12	24.38
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	22.91	23.17
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	22.52	22.78
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	23.98	24.24
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	22.10	22.36
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	22.11	22.37
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	21.74	22.00
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	22.05	22.31
n77H	50	30	3725.01	CP	QPSK	Inner_Full	25.02	25.28
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	23.18	23.44
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	23.06	23.32
n77H	50	30	3725.01	CP	QPSK	Outer_Full	23.46	23.72
n77H	50	30	3725.01	CP	16QAM	Inner_Full	24.59	24.85
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	23.26	23.52
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	23.27	23.53
n77H	50	30	3725.01	CP	16QAM	Outer_Full	23.51	23.77
n77H	50	30	3725.01	CP	64QAM	Inner_Full	23.03	23.29
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	22.78	23.04
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	22.46	22.72
n77H	50	30	3725.01	CP	64QAM	Outer_Full	23.00	23.26
n77H	50	30	3725.01	CP	256QAM	Inner_Full	20.12	20.38
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	20.16	20.42
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	19.81	20.07
n77H	50	30	3725.01	CP	256QAM	Outer_Full	19.93	20.19
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	26.52	26.78
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.71	22.97
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.60	23.86
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	26.07	26.33
n77H	50	30	3840	DFT	QPSK	Inner_Full	26.57	26.83
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	22.71	22.97
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	23.69	23.95
n77H	50	30	3840	DFT	QPSK	Outer_Full	25.62	25.88
n77H	50	30	3840	DFT	16QAM	Inner_Full	25.55	25.81

n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	23.10	23.36
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	23.91	24.17
n77H	50	30	3840	DFT	16QAM	Outer_Full	24.63	24.89
n77H	50	30	3840	DFT	64QAM	Inner_Full	24.14	24.40
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	22.87	23.13
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	23.73	23.99
n77H	50	30	3840	DFT	64QAM	Outer_Full	24.15	24.41
n77H	50	30	3840	DFT	256QAM	Inner_Full	22.10	22.36
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	21.81	22.07
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	22.86	23.12
n77H	50	30	3840	DFT	256QAM	Outer_Full	22.17	22.43
n77H	50	30	3840	CP	QPSK	Inner_Full	25.09	25.35
n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	22.86	23.12
n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	23.78	24.04
n77H	50	30	3840	CP	QPSK	Outer_Full	23.63	23.89
n77H	50	30	3840	CP	16QAM	Inner_Full	24.60	24.86
n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	22.85	23.11
n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	23.90	24.16
n77H	50	30	3840	CP	16QAM	Outer_Full	23.62	23.88
n77H	50	30	3840	CP	64QAM	Inner_Full	23.14	23.40
n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	22.58	22.84
n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	23.48	23.74
n77H	50	30	3840	CP	64QAM	Outer_Full	23.21	23.47
n77H	50	30	3840	CP	256QAM	Inner_Full	20.15	20.41
n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	19.89	20.15
n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	21.02	21.28
n77H	50	30	3840	CP	256QAM	Outer_Full	20.15	20.41
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	26.38	26.64
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.89	23.15
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	23.29
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	25.88	26.14
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	26.39	26.65
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	22.83	23.09
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	23.06	23.32
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	25.40	25.66
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.42	25.68
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	23.31	23.57
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	23.49	23.75
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	24.41	24.67
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.96	24.22
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	23.01	23.27

n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	22.97	23.23
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	23.87	24.13
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.94	22.20
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	22.14	22.40
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	22.14	22.40
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.96	22.22
n77H	50	30	3954.48	CP	QPSK	Inner_Full	24.89	25.15
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	23.25	23.51
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	23.35	23.61
n77H	50	30	3954.48	CP	QPSK	Outer_Full	23.37	23.63
n77H	50	30	3954.48	CP	16QAM	Inner_Full	24.40	24.66
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	23.20	23.46
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	23.33	23.59
n77H	50	30	3954.48	CP	16QAM	Outer_Full	23.43	23.69
n77H	50	30	3954.48	CP	64QAM	Inner_Full	22.93	23.19
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	22.53	22.79
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	22.80	23.06
n77H	50	30	3954.48	CP	64QAM	Outer_Full	22.95	23.21
n77H	50	30	3954.48	CP	256QAM	Inner_Full	19.98	20.24
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	20.17	20.43
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	20.12	20.38
n77H	50	30	3954.48	CP	256QAM	Outer_Full	19.86	20.12
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Inner_Full	26.46	26.72
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.08	23.34
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.93	23.19
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Outer_Full	25.91	26.17
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	26.51	26.77
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	23.08	23.34
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	22.95	23.21
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	25.44	25.70
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	25.55	25.81
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	23.26	23.52
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	23.26	23.52
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	24.52	24.78
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	24.13	24.39
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	23.05	23.31
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	22.95	23.21
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	23.98	24.24
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	22.01	22.27
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	22.27	22.53
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	22.05	22.31

n77H	60	30	3730.02	DFT	256QAM	Outer_Full	21.99	22.25
n77H	60	30	3730.02	CP	QPSK	Inner_Full	24.92	25.18
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	23.19	23.45
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	23.20	23.46
n77H	60	30	3730.02	CP	QPSK	Outer_Full	23.48	23.74
n77H	60	30	3730.02	CP	16QAM	Inner_Full	24.49	24.75
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	23.35	23.61
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	23.07	23.33
n77H	60	30	3730.02	CP	16QAM	Outer_Full	23.47	23.73
n77H	60	30	3730.02	CP	64QAM	Inner_Full	23.04	23.30
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	22.69	22.95
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	22.62	22.88
n77H	60	30	3730.02	CP	64QAM	Outer_Full	23.02	23.28
n77H	60	30	3730.02	CP	256QAM	Inner_Full	20.07	20.33
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	20.44	20.70
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	20.22	20.48
n77H	60	30	3730.02	CP	256QAM	Outer_Full	20.04	20.30
n77H	60	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	26.49	26.75
n77H	60	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.73	22.99
n77H	60	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.67	23.93
n77H	60	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	26.06	26.32
n77H	60	30	3840	DFT	QPSK	Inner_Full	26.51	26.77
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	22.70	22.96
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	23.67	23.93
n77H	60	30	3840	DFT	QPSK	Outer_Full	25.62	25.88
n77H	60	30	3840	DFT	16QAM	Inner_Full	25.56	25.82
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	23.18	23.44
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	24.08	24.34
n77H	60	30	3840	DFT	16QAM	Outer_Full	24.61	24.87
n77H	60	30	3840	DFT	64QAM	Inner_Full	24.08	24.34
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	22.96	23.22
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	23.73	23.99
n77H	60	30	3840	DFT	64QAM	Outer_Full	24.15	24.41
n77H	60	30	3840	DFT	256QAM	Inner_Full	22.07	22.33
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	21.89	22.15
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	22.85	23.11
n77H	60	30	3840	DFT	256QAM	Outer_Full	22.12	22.38
n77H	60	30	3840	CP	QPSK	Inner_Full	25.05	25.31
n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	22.96	23.22
n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	23.78	24.04
n77H	60	30	3840	CP	QPSK	Outer_Full	23.65	23.91

n77H	60	30	3840	CP	16QAM	Inner_Full	24.50	24.76
n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	23.00	23.26
n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	23.82	24.08
n77H	60	30	3840	CP	16QAM	Outer_Full	23.62	23.88
n77H	60	30	3840	CP	64QAM	Inner_Full	23.12	23.38
n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	22.46	22.72
n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	23.47	23.73
n77H	60	30	3840	CP	64QAM	Outer_Full	23.14	23.40
n77H	60	30	3840	CP	256QAM	Inner_Full	20.12	20.38
n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	20.01	20.27
n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	21.07	21.33
n77H	60	30	3840	CP	256QAM	Outer_Full	20.17	20.43
n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	26.21	26.47
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.00	23.26
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.06	23.32
n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	25.80	26.06
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	26.24	26.50
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	22.92	23.18
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	23.10	23.36
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	25.36	25.62
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	25.30	25.56
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	23.22	23.48
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	23.26	23.52
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	24.38	24.64
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.85	24.11
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	23.07	23.33
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	23.00	23.26
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	23.85	24.11
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.75	22.01
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	22.26	22.52
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	22.21	22.47
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	21.89	22.15
n77H	60	30	3949.98	CP	QPSK	Inner_Full	24.74	25.00
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	23.13	23.39
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	23.39	23.65
n77H	60	30	3949.98	CP	QPSK	Outer_Full	23.38	23.64
n77H	60	30	3949.98	CP	16QAM	Inner_Full	24.25	24.51
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	23.23	23.49
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	23.32	23.58
n77H	60	30	3949.98	CP	16QAM	Outer_Full	23.37	23.63
n77H	60	30	3949.98	CP	64QAM	Inner_Full	22.80	23.06

n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	22.67	22.93
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	22.79	23.05
n77H	60	30	3949.98	CP	64QAM	Outer_Full	22.94	23.20
n77H	60	30	3949.98	CP	256QAM	Inner_Full	19.78	20.04
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	20.24	20.50
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	20.45	20.71
n77H	60	30	3949.98	CP	256QAM	Outer_Full	19.88	20.14
n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	26.33	26.59
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	23.22
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	22.52	22.78
n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	25.77	26.03
n77H	70	30	3735	DFT	QPSK	Inner_Full	26.34	26.60
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	22.92	23.18
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	22.49	22.75
n77H	70	30	3735	DFT	QPSK	Outer_Full	25.31	25.57
n77H	70	30	3735	DFT	16QAM	Inner_Full	25.39	25.65
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	23.12	23.38
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	22.98	23.24
n77H	70	30	3735	DFT	16QAM	Outer_Full	24.40	24.66
n77H	70	30	3735	DFT	64QAM	Inner_Full	23.93	24.19
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	22.93	23.19
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	22.42	22.68
n77H	70	30	3735	DFT	64QAM	Outer_Full	23.89	24.15
n77H	70	30	3735	DFT	256QAM	Inner_Full	21.91	22.17
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	22.08	22.34
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	21.60	21.86
n77H	70	30	3735	DFT	256QAM	Outer_Full	21.91	22.17
n77H	70	30	3735	CP	QPSK	Inner_Full	24.82	25.08
n77H	70	30	3735	CP	QPSK	Edge_1RB_Left	23.11	23.37
n77H	70	30	3735	CP	QPSK	Edge_1RB_Right	22.68	22.94
n77H	70	30	3735	CP	QPSK	Outer_Full	23.39	23.65
n77H	70	30	3735	CP	16QAM	Inner_Full	24.39	24.65
n77H	70	30	3735	CP	16QAM	Edge_1RB_Left	22.99	23.25
n77H	70	30	3735	CP	16QAM	Edge_1RB_Right	22.57	22.83
n77H	70	30	3735	CP	16QAM	Outer_Full	23.39	23.65
n77H	70	30	3735	CP	64QAM	Inner_Full	22.92	23.18
n77H	70	30	3735	CP	64QAM	Edge_1RB_Left	22.57	22.83
n77H	70	30	3735	CP	64QAM	Edge_1RB_Right	22.15	22.41
n77H	70	30	3735	CP	64QAM	Outer_Full	22.90	23.16
n77H	70	30	3735	CP	256QAM	Inner_Full	19.86	20.12
n77H	70	30	3735	CP	256QAM	Edge_1RB_Left	20.12	20.38

n77H	70	30	3735	CP	256QAM	Edge_1RB_Right	19.76	20.02
n77H	70	30	3735	CP	256QAM	Outer_Full	19.87	20.13
n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	26.48	26.74
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.78	23.04
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	23.33	23.59
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	26.02	26.28
n77H	70	30	3840	DFT	QPSK	Inner_Full	26.47	26.73
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	22.75	23.01
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	23.36	23.62
n77H	70	30	3840	DFT	QPSK	Outer_Full	25.60	25.86
n77H	70	30	3840	DFT	16QAM	Inner_Full	25.56	25.82
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	22.92	23.18
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	23.85	24.11
n77H	70	30	3840	DFT	16QAM	Outer_Full	24.62	24.88
n77H	70	30	3840	DFT	64QAM	Inner_Full	24.04	24.30
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	22.72	22.98
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	23.37	23.63
n77H	70	30	3840	DFT	64QAM	Outer_Full	24.08	24.34
n77H	70	30	3840	DFT	256QAM	Inner_Full	22.09	22.35
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	21.88	22.14
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	22.46	22.72
n77H	70	30	3840	DFT	256QAM	Outer_Full	22.10	22.36
n77H	70	30	3840	CP	QPSK	Inner_Full	25.06	25.32
n77H	70	30	3840	CP	QPSK	Edge_1RB_Left	22.77	23.03
n77H	70	30	3840	CP	QPSK	Edge_1RB_Right	23.51	23.77
n77H	70	30	3840	CP	QPSK	Outer_Full	23.57	23.83
n77H	70	30	3840	CP	16QAM	Inner_Full	24.59	24.85
n77H	70	30	3840	CP	16QAM	Edge_1RB_Left	23.11	23.37
n77H	70	30	3840	CP	16QAM	Edge_1RB_Right	23.44	23.70
n77H	70	30	3840	CP	16QAM	Outer_Full	23.66	23.92
n77H	70	30	3840	CP	64QAM	Inner_Full	23.07	23.33
n77H	70	30	3840	CP	64QAM	Edge_1RB_Left	22.44	22.70
n77H	70	30	3840	CP	64QAM	Edge_1RB_Right	22.98	23.24
n77H	70	30	3840	CP	64QAM	Outer_Full	23.12	23.38
n77H	70	30	3840	CP	256QAM	Inner_Full	20.08	20.34
n77H	70	30	3840	CP	256QAM	Edge_1RB_Left	19.99	20.25
n77H	70	30	3840	CP	256QAM	Edge_1RB_Right	20.63	20.89
n77H	70	30	3840	CP	256QAM	Outer_Full	20.13	20.39
n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	26.11	26.37
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	23.07
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	23.19

n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	25.74	26.00
n77H	70	30	3945	DFT	QPSK	Inner_Full	26.17	26.43
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	22.81	23.07
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	22.94	23.20
n77H	70	30	3945	DFT	QPSK	Outer_Full	25.20	25.46
n77H	70	30	3945	DFT	16QAM	Inner_Full	25.20	25.46
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	23.04	23.30
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	23.27	23.53
n77H	70	30	3945	DFT	16QAM	Outer_Full	24.28	24.54
n77H	70	30	3945	DFT	64QAM	Inner_Full	23.68	23.94
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	22.74	23.00
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	22.93	23.19
n77H	70	30	3945	DFT	64QAM	Outer_Full	23.79	24.05
n77H	70	30	3945	DFT	256QAM	Inner_Full	21.74	22.00
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	21.99	22.25
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	22.03	22.29
n77H	70	30	3945	DFT	256QAM	Outer_Full	21.74	22.00
n77H	70	30	3945	CP	QPSK	Inner_Full	24.59	24.85
n77H	70	30	3945	CP	QPSK	Edge_1RB_Left	22.98	23.24
n77H	70	30	3945	CP	QPSK	Edge_1RB_Right	22.96	23.22
n77H	70	30	3945	CP	QPSK	Outer_Full	23.24	23.50
n77H	70	30	3945	CP	16QAM	Inner_Full	24.23	24.49
n77H	70	30	3945	CP	16QAM	Edge_1RB_Left	22.95	23.21
n77H	70	30	3945	CP	16QAM	Edge_1RB_Right	23.18	23.44
n77H	70	30	3945	CP	16QAM	Outer_Full	23.33	23.59
n77H	70	30	3945	CP	64QAM	Inner_Full	22.74	23.00
n77H	70	30	3945	CP	64QAM	Edge_1RB_Left	22.53	22.79
n77H	70	30	3945	CP	64QAM	Edge_1RB_Right	22.60	22.86
n77H	70	30	3945	CP	64QAM	Outer_Full	22.77	23.03
n77H	70	30	3945	CP	256QAM	Inner_Full	19.72	19.98
n77H	70	30	3945	CP	256QAM	Edge_1RB_Left	20.19	20.45
n77H	70	30	3945	CP	256QAM	Edge_1RB_Right	20.21	20.47
n77H	70	30	3945	CP	256QAM	Outer_Full	19.82	20.08
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	26.35	26.61
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.11	23.37
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.28	22.54
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	25.80	26.06
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	26.37	26.63
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	23.12	23.38
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	22.19	22.45
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	25.35	25.61

n77H	80	30	3740.01	DFT	16QAM	Inner_Full	25.44	25.70
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	23.36	23.62
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	22.52	22.78
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	24.36	24.62
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.96	24.22
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	23.15	23.41
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	22.29	22.55
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	23.89	24.15
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	21.87	22.13
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	22.30	22.56
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	21.42	21.68
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.86	22.12
n77H	80	30	3740.01	CP	QPSK	Inner_Full	24.89	25.15
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	23.15	23.41
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	22.33	22.59
n77H	80	30	3740.01	CP	QPSK	Outer_Full	23.39	23.65
n77H	80	30	3740.01	CP	16QAM	Inner_Full	24.40	24.66
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	23.24	23.50
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	22.35	22.61
n77H	80	30	3740.01	CP	16QAM	Outer_Full	23.37	23.63
n77H	80	30	3740.01	CP	64QAM	Inner_Full	22.99	23.25
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	22.79	23.05
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	21.90	22.16
n77H	80	30	3740.01	CP	64QAM	Outer_Full	22.90	23.16
n77H	80	30	3740.01	CP	256QAM	Inner_Full	19.96	20.22
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	20.40	20.66
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	19.62	19.88
n77H	80	30	3740.01	CP	256QAM	Outer_Full	19.98	20.24
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	26.57	26.83
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.82	23.08
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.33	23.59
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	26.08	26.34
n77H	80	30	3840	DFT	QPSK	Inner_Full	26.58	26.84
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	22.82	23.08
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	23.31	23.57
n77H	80	30	3840	DFT	QPSK	Outer_Full	25.62	25.88
n77H	80	30	3840	DFT	16QAM	Inner_Full	25.62	25.88
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	23.06	23.32
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	23.56	23.82
n77H	80	30	3840	DFT	16QAM	Outer_Full	24.68	24.94
n77H	80	30	3840	DFT	64QAM	Inner_Full	24.13	24.39

n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	22.78	23.04
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	23.27	23.53
n77H	80	30	3840	DFT	64QAM	Outer_Full	24.10	24.36
n77H	80	30	3840	DFT	256QAM	Inner_Full	22.08	22.34
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	21.96	22.22
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	22.46	22.72
n77H	80	30	3840	DFT	256QAM	Outer_Full	22.17	22.43
n77H	80	30	3840	CP	QPSK	Inner_Full	25.11	25.37
n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	22.98	23.24
n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	23.45	23.71
n77H	80	30	3840	CP	QPSK	Outer_Full	23.67	23.93
n77H	80	30	3840	CP	16QAM	Inner_Full	24.58	24.84
n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	23.09	23.35
n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	23.43	23.69
n77H	80	30	3840	CP	16QAM	Outer_Full	23.63	23.89
n77H	80	30	3840	CP	64QAM	Inner_Full	23.11	23.37
n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	22.44	22.70
n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	22.96	23.22
n77H	80	30	3840	CP	64QAM	Outer_Full	23.16	23.42
n77H	80	30	3840	CP	256QAM	Inner_Full	20.10	20.36
n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	20.11	20.37
n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	20.62	20.88
n77H	80	30	3840	CP	256QAM	Outer_Full	20.15	20.41
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Inner_Full	26.19	26.45
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.88	23.14
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.86	23.12
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Outer_Full	25.73	25.99
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	26.23	26.49
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	22.90	23.16
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	22.93	23.19
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	25.28	25.54
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	25.32	25.58
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	23.06	23.32
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	23.10	23.36
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	24.34	24.60
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	23.73	23.99
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	22.90	23.16
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	22.92	23.18
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	23.81	24.07
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	21.74	22.00
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	22.01	22.27

n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	22.07	22.33
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	21.86	22.12
n77H	80	30	3939.99	CP	QPSK	Inner_Full	24.65	24.91
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	22.99	23.25
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	23.00	23.26
n77H	80	30	3939.99	CP	QPSK	Outer_Full	23.32	23.58
n77H	80	30	3939.99	CP	16QAM	Inner_Full	24.23	24.49
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	23.27	23.53
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	23.41	23.67
n77H	80	30	3939.99	CP	16QAM	Outer_Full	23.32	23.58
n77H	80	30	3939.99	CP	64QAM	Inner_Full	22.82	23.08
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	22.54	22.80
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	22.53	22.79
n77H	80	30	3939.99	CP	64QAM	Outer_Full	22.79	23.05
n77H	80	30	3939.99	CP	256QAM	Inner_Full	19.83	20.09
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	20.13	20.39
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	20.18	20.44
n77H	80	30	3939.99	CP	256QAM	Outer_Full	19.87	20.13
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	26.25	26.51
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	23.25
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.49	22.75
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	25.72	25.98
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	26.32	26.58
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	23.04	23.30
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	22.53	22.79
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	25.30	25.56
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	25.33	25.59
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	23.29	23.55
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	22.78	23.04
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	24.33	24.59
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.84	24.10
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	23.07	23.33
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	22.50	22.76
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	23.82	24.08
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	21.83	22.09
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	22.11	22.37
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	21.56	21.82
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.84	22.10
n77H	90	30	3745.02	CP	QPSK	Inner_Full	24.73	24.99
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	23.08	23.34
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	22.53	22.79

n77H	90	30	3745.02	CP	QPSK	Outer_Full	23.25	23.51
n77H	90	30	3745.02	CP	16QAM	Inner_Full	24.27	24.53
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	23.21	23.47
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	22.64	22.90
n77H	90	30	3745.02	CP	16QAM	Outer_Full	23.28	23.54
n77H	90	30	3745.02	CP	64QAM	Inner_Full	22.85	23.11
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	22.70	22.96
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	22.19	22.45
n77H	90	30	3745.02	CP	64QAM	Outer_Full	22.77	23.03
n77H	90	30	3745.02	CP	256QAM	Inner_Full	19.84	20.10
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	20.20	20.46
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	19.90	20.16
n77H	90	30	3745.02	CP	256QAM	Outer_Full	19.84	20.10
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	26.51	26.77
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.63	22.89
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.19	23.45
n77H	90	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	26.06	26.32
n77H	90	30	3840	DFT	QPSK	Inner_Full	26.55	26.81
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	22.66	22.92
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	23.13	23.39
n77H	90	30	3840	DFT	QPSK	Outer_Full	25.61	25.87
n77H	90	30	3840	DFT	16QAM	Inner_Full	25.61	25.87
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	22.88	23.14
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	23.30	23.56
n77H	90	30	3840	DFT	16QAM	Outer_Full	24.64	24.90
n77H	90	30	3840	DFT	64QAM	Inner_Full	24.10	24.36
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	22.61	22.87
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	23.14	23.40
n77H	90	30	3840	DFT	64QAM	Outer_Full	24.13	24.39
n77H	90	30	3840	DFT	256QAM	Inner_Full	22.13	22.39
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	21.81	22.07
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	22.25	22.51
n77H	90	30	3840	DFT	256QAM	Outer_Full	22.12	22.38
n77H	90	30	3840	CP	QPSK	Inner_Full	25.07	25.33
n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	22.74	23.00
n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	23.14	23.40
n77H	90	30	3840	CP	QPSK	Outer_Full	23.54	23.80
n77H	90	30	3840	CP	16QAM	Inner_Full	24.58	24.84
n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	22.87	23.13
n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	23.22	23.48
n77H	90	30	3840	CP	16QAM	Outer_Full	23.62	23.88

n77H	90	30	3840	CP	64QAM	Inner_Full	23.08	23.34
n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	22.36	22.62
n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	22.85	23.11
n77H	90	30	3840	CP	64QAM	Outer_Full	23.05	23.31
n77H	90	30	3840	CP	256QAM	Inner_Full	20.16	20.42
n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	19.86	20.12
n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	20.39	20.65
n77H	90	30	3840	CP	256QAM	Outer_Full	20.12	20.38
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	26.28	26.54
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	23.25
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.81	23.07
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	25.86	26.12
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	26.31	26.57
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	23.00	23.26
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	22.83	23.09
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	25.37	25.63
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	25.30	25.56
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	23.23	23.49
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	23.11	23.37
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	24.38	24.64
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	23.86	24.12
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	23.05	23.31
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	22.82	23.08
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	23.88	24.14
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	21.78	22.04
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	22.15	22.41
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	22.03	22.29
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.94	22.20
n77H	90	30	3934.98	CP	QPSK	Inner_Full	24.74	25.00
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	23.00	23.26
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	22.82	23.08
n77H	90	30	3934.98	CP	QPSK	Outer_Full	23.31	23.57
n77H	90	30	3934.98	CP	16QAM	Inner_Full	24.30	24.56
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	23.30	23.56
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	22.80	23.06
n77H	90	30	3934.98	CP	16QAM	Outer_Full	23.32	23.58
n77H	90	30	3934.98	CP	64QAM	Inner_Full	22.84	23.10
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	22.70	22.96
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	22.59	22.85
n77H	90	30	3934.98	CP	64QAM	Outer_Full	22.86	23.12
n77H	90	30	3934.98	CP	256QAM	Inner_Full	19.90	20.16

n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	20.25	20.51
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	20.03	20.29
n77H	90	30	3934.98	CP	256QAM	Outer_Full	19.91	20.17
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	26.22	26.48
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	23.10	23.36
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	23.19
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	25.77	26.03
n77H	100	30	3750	DFT	QPSK	Inner_Full	26.24	26.50
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	23.05	23.31
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	22.87	23.13
n77H	100	30	3750	DFT	QPSK	Outer_Full	25.26	25.52
n77H	100	30	3750	DFT	16QAM	Inner_Full	25.38	25.64
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	23.26	23.52
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	23.18	23.44
n77H	100	30	3750	DFT	16QAM	Outer_Full	24.33	24.59
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.85	24.11
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	23.21	23.47
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	23.02	23.28
n77H	100	30	3750	DFT	64QAM	Outer_Full	23.84	24.10
n77H	100	30	3750	DFT	256QAM	Inner_Full	21.85	22.11
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	22.15	22.41
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	22.09	22.35
n77H	100	30	3750	DFT	256QAM	Outer_Full	21.80	22.06
n77H	100	30	3750	CP	QPSK	Inner_Full	24.75	25.01
n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	23.08	23.34
n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	23.17	23.43
n77H	100	30	3750	CP	QPSK	Outer_Full	23.31	23.57
n77H	100	30	3750	CP	16QAM	Inner_Full	24.26	24.52
n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	23.18	23.44
n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	23.04	23.30
n77H	100	30	3750	CP	16QAM	Outer_Full	23.30	23.56
n77H	100	30	3750	CP	64QAM	Inner_Full	22.82	23.08
n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	22.83	23.09
n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	22.76	23.02
n77H	100	30	3750	CP	64QAM	Outer_Full	22.83	23.09
n77H	100	30	3750	CP	256QAM	Inner_Full	19.85	20.11
n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	20.37	20.63
n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	20.24	20.50
n77H	100	30	3750	CP	256QAM	Outer_Full	19.84	20.10
n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	26.67	26.93
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.34	22.60

n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.83	23.09
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	25.92	26.18
n77H	100	30	3840	DFT	QPSK	Inner_Full	26.59	26.85
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	22.23	22.49
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	22.82	23.08
n77H	100	30	3840	DFT	QPSK	Outer_Full	25.47	25.73
n77H	100	30	3840	DFT	16QAM	Inner_Full	25.51	25.77
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	22.55	22.81
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	23.05	23.31
n77H	100	30	3840	DFT	16QAM	Outer_Full	24.47	24.73
n77H	100	30	3840	DFT	64QAM	Inner_Full	24.05	24.31
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	22.24	22.50
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	22.89	23.15
n77H	100	30	3840	DFT	64QAM	Outer_Full	23.95	24.21
n77H	100	30	3840	DFT	256QAM	Inner_Full	21.98	22.24
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	21.45	21.71
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	22.01	22.27
n77H	100	30	3840	DFT	256QAM	Outer_Full	22.03	22.29
n77H	100	30	3840	CP	QPSK	Inner_Full	25.00	25.26
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	22.46	22.72
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	22.97	23.23
n77H	100	30	3840	CP	QPSK	Outer_Full	23.50	23.76
n77H	100	30	3840	CP	16QAM	Inner_Full	24.55	24.81
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	22.32	22.58
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	23.01	23.27
n77H	100	30	3840	CP	16QAM	Outer_Full	23.51	23.77
n77H	100	30	3840	CP	64QAM	Inner_Full	22.99	23.25
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	21.93	22.19
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	22.63	22.89
n77H	100	30	3840	CP	64QAM	Outer_Full	23.02	23.28
n77H	100	30	3840	CP	256QAM	Inner_Full	20.04	20.30
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	19.45	19.71
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	20.11	20.37
n77H	100	30	3840	CP	256QAM	Outer_Full	19.93	20.19
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	26.19	26.45
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	23.22	23.48
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	22.90	23.16
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	25.80	26.06
n77H	100	30	3930	DFT	QPSK	Inner_Full	26.27	26.53
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	23.27	23.53
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	22.87	23.13

n77H	100	30	3930	DFT	QPSK	Outer_Full	25.36	25.62
n77H	100	30	3930	DFT	16QAM	Inner_Full	25.25	25.51
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	23.57	23.83
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	23.22	23.48
n77H	100	30	3930	DFT	16QAM	Outer_Full	24.38	24.64
n77H	100	30	3930	DFT	64QAM	Inner_Full	23.82	24.08
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	23.25	23.51
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	22.88	23.14
n77H	100	30	3930	DFT	64QAM	Outer_Full	23.89	24.15
n77H	100	30	3930	DFT	256QAM	Inner_Full	21.77	22.03
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	22.41	22.67
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	22.05	22.31
n77H	100	30	3930	DFT	256QAM	Outer_Full	21.93	22.19
n77H	100	30	3930	CP	QPSK	Inner_Full	24.69	24.95
n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	23.38	23.64
n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	23.07	23.33
n77H	100	30	3930	CP	QPSK	Outer_Full	23.28	23.54
n77H	100	30	3930	CP	16QAM	Inner_Full	24.26	24.52
n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	23.53	23.79
n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	23.12	23.38
n77H	100	30	3930	CP	16QAM	Outer_Full	23.33	23.59
n77H	100	30	3930	CP	64QAM	Inner_Full	22.77	23.03
n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	22.85	23.11
n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	22.52	22.78
n77H	100	30	3930	CP	64QAM	Outer_Full	22.87	23.13
n77H	100	30	3930	CP	256QAM	Inner_Full	19.88	20.14
n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	20.54	20.80
n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	20.24	20.50
n77H	100	30	3930	CP	256QAM	Outer_Full	19.91	20.17

NR n78L

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	EIRP(dBm) (Gt - Lc = 0.38)
n78L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	23.79	24.17
n78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.34	23.72
n78L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.00	23.38
n78L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	23.25	23.63
n78L	10	30	3455.01	DFT	QPSK	Inner_Full	23.76	24.14
n78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	22.80	23.18
n78L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	22.45	22.83
n78L	10	30	3455.01	DFT	QPSK	Outer_Full	22.68	23.06
n78L	10	30	3455.01	DFT	16QAM	Inner_Full	23.00	23.38
n78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	21.97	22.35
n78L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	21.52	21.90
n78L	10	30	3455.01	DFT	16QAM	Outer_Full	21.87	22.25
n78L	10	30	3455.01	DFT	64QAM	Inner_Full	21.31	21.69
n78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	21.02	21.40
n78L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	20.79	21.17
n78L	10	30	3455.01	DFT	64QAM	Outer_Full	21.29	21.67
n78L	10	30	3455.01	DFT	256QAM	Inner_Full	19.38	19.76
n78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	19.45	19.83
n78L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	19.14	19.52
n78L	10	30	3455.01	DFT	256QAM	Outer_Full	19.31	19.69
n78L	10	30	3455.01	CP	QPSK	Inner_Full	22.34	22.72
n78L	10	30	3455.01	CP	QPSK	Edge_1RB_Left	20.82	21.20
n78L	10	30	3455.01	CP	QPSK	Edge_1RB_Right	20.53	20.91
n78L	10	30	3455.01	CP	QPSK	Outer_Full	20.81	21.19
n78L	10	30	3455.01	CP	16QAM	Inner_Full	21.76	22.14
n78L	10	30	3455.01	CP	16QAM	Edge_1RB_Left	21.00	21.38
n78L	10	30	3455.01	CP	16QAM	Edge_1RB_Right	20.56	20.94
n78L	10	30	3455.01	CP	16QAM	Outer_Full	20.72	21.10
n78L	10	30	3455.01	CP	64QAM	Inner_Full	20.24	20.62
n78L	10	30	3455.01	CP	64QAM	Edge_1RB_Left	20.05	20.43
n78L	10	30	3455.01	CP	64QAM	Edge_1RB_Right	19.85	20.23
n78L	10	30	3455.01	CP	64QAM	Outer_Full	20.26	20.64
n78L	10	30	3455.01	CP	256QAM	Inner_Full	17.42	17.80
n78L	10	30	3455.01	CP	256QAM	Edge_1RB_Left	17.55	17.93
n78L	10	30	3455.01	CP	256QAM	Edge_1RB_Right	17.22	17.60
n78L	10	30	3455.01	CP	256QAM	Outer_Full	17.23	17.61
n78L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.06	23.44

n78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.27	22.65
n78L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.75	23.13
n78L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.54	22.92
n78L	10	30	3500.01	DFT	QPSK	Inner_Full	23.14	23.52
n78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.73	22.11
n78L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.27	22.65
n78L	10	30	3500.01	DFT	QPSK	Outer_Full	22.05	22.43
n78L	10	30	3500.01	DFT	16QAM	Inner_Full	22.30	22.68
n78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.88	21.26
n78L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.26	21.64
n78L	10	30	3500.01	DFT	16QAM	Outer_Full	21.16	21.54
n78L	10	30	3500.01	DFT	64QAM	Inner_Full	20.61	20.99
n78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.15	20.53
n78L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.46	20.84
n78L	10	30	3500.01	DFT	64QAM	Outer_Full	20.61	20.99
n78L	10	30	3500.01	DFT	256QAM	Inner_Full	18.85	19.23
n78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.50	18.88
n78L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.02	19.40
n78L	10	30	3500.01	DFT	256QAM	Outer_Full	18.71	19.09
n78L	10	30	3500.01	CP	QPSK	Inner_Full	21.53	21.91
n78L	10	30	3500.01	CP	QPSK	Edge_1RB_Left	19.74	20.12
n78L	10	30	3500.01	CP	QPSK	Edge_1RB_Right	20.12	20.50
n78L	10	30	3500.01	CP	QPSK	Outer_Full	20.08	20.46
n78L	10	30	3500.01	CP	16QAM	Inner_Full	21.13	21.51
n78L	10	30	3500.01	CP	16QAM	Edge_1RB_Left	19.91	20.29
n78L	10	30	3500.01	CP	16QAM	Edge_1RB_Right	20.18	20.56
n78L	10	30	3500.01	CP	16QAM	Outer_Full	19.91	20.29
n78L	10	30	3500.01	CP	64QAM	Inner_Full	19.55	19.93
n78L	10	30	3500.01	CP	64QAM	Edge_1RB_Left	19.26	19.64
n78L	10	30	3500.01	CP	64QAM	Edge_1RB_Right	19.38	19.76
n78L	10	30	3500.01	CP	64QAM	Outer_Full	19.61	19.99
n78L	10	30	3500.01	CP	256QAM	Inner_Full	16.75	17.13
n78L	10	30	3500.01	CP	256QAM	Edge_1RB_Left	16.62	17.00
n78L	10	30	3500.01	CP	256QAM	Edge_1RB_Right	17.08	17.46
n78L	10	30	3500.01	CP	256QAM	Outer_Full	16.72	17.10
n78L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	24.07	24.45
n78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.66	24.04
n78L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.54	23.92
n78L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	23.60	23.98
n78L	10	30	3544.98	DFT	QPSK	Inner_Full	24.31	24.69
n78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	23.18	23.56

n78L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	23.03	23.41
n78L	10	30	3544.98	DFT	QPSK	Outer_Full	23.06	23.44
n78L	10	30	3544.98	DFT	16QAM	Inner_Full	23.14	23.52
n78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	22.19	22.57
n78L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	22.20	22.58
n78L	10	30	3544.98	DFT	16QAM	Outer_Full	22.20	22.58
n78L	10	30	3544.98	DFT	64QAM	Inner_Full	21.67	22.05
n78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	21.37	21.75
n78L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	21.26	21.64
n78L	10	30	3544.98	DFT	64QAM	Outer_Full	21.83	22.21
n78L	10	30	3544.98	DFT	256QAM	Inner_Full	19.92	20.30
n78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	19.93	20.31
n78L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	19.77	20.15
n78L	10	30	3544.98	DFT	256QAM	Outer_Full	19.87	20.25
n78L	10	30	3544.98	CP	QPSK	Inner_Full	22.64	23.02
n78L	10	30	3544.98	CP	QPSK	Edge_1RB_Left	21.08	21.46
n78L	10	30	3544.98	CP	QPSK	Edge_1RB_Right	21.01	21.39
n78L	10	30	3544.98	CP	QPSK	Outer_Full	21.31	21.69
n78L	10	30	3544.98	CP	16QAM	Inner_Full	22.26	22.64
n78L	10	30	3544.98	CP	16QAM	Edge_1RB_Left	21.25	21.63
n78L	10	30	3544.98	CP	16QAM	Edge_1RB_Right	21.07	21.45
n78L	10	30	3544.98	CP	16QAM	Outer_Full	21.12	21.50
n78L	10	30	3544.98	CP	64QAM	Inner_Full	20.70	21.08
n78L	10	30	3544.98	CP	64QAM	Edge_1RB_Left	20.24	20.62
n78L	10	30	3544.98	CP	64QAM	Edge_1RB_Right	20.26	20.64
n78L	10	30	3544.98	CP	64QAM	Outer_Full	20.66	21.04
n78L	10	30	3544.98	CP	256QAM	Inner_Full	17.81	18.19
n78L	10	30	3544.98	CP	256QAM	Edge_1RB_Left	17.97	18.35
n78L	10	30	3544.98	CP	256QAM	Edge_1RB_Right	17.81	18.19
n78L	10	30	3544.98	CP	256QAM	Outer_Full	17.71	18.09
n78L	15	30	3457.5	DFT	$\pi/2$ BPSK	Inner_Full	23.73	24.11
n78L	15	30	3457.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.43	23.81
n78L	15	30	3457.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.91	23.29
n78L	15	30	3457.5	DFT	$\pi/2$ BPSK	Outer_Full	23.24	23.62
n78L	15	30	3457.5	DFT	QPSK	Inner_Full	23.67	24.05
n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	22.93	23.31
n78L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	22.41	22.79
n78L	15	30	3457.5	DFT	QPSK	Outer_Full	22.69	23.07
n78L	15	30	3457.5	DFT	16QAM	Inner_Full	22.79	23.17
n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	22.06	22.44
n78L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	21.63	22.01

n78L	15	30	3457.5	DFT	16QAM	Outer_Full	21.71	22.09
n78L	15	30	3457.5	DFT	64QAM	Inner_Full	21.28	21.66
n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	21.24	21.62
n78L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	20.70	21.08
n78L	15	30	3457.5	DFT	64QAM	Outer_Full	21.35	21.73
n78L	15	30	3457.5	DFT	256QAM	Inner_Full	19.26	19.64
n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	19.57	19.95
n78L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	19.02	19.40
n78L	15	30	3457.5	DFT	256QAM	Outer_Full	19.32	19.70
n78L	15	30	3457.5	CP	QPSK	Inner_Full	22.29	22.67
n78L	15	30	3457.5	CP	QPSK	Edge_1RB_Left	21.07	21.45
n78L	15	30	3457.5	CP	QPSK	Edge_1RB_Right	20.48	20.86
n78L	15	30	3457.5	CP	QPSK	Outer_Full	20.71	21.09
n78L	15	30	3457.5	CP	16QAM	Inner_Full	21.51	21.89
n78L	15	30	3457.5	CP	16QAM	Edge_1RB_Left	21.00	21.38
n78L	15	30	3457.5	CP	16QAM	Edge_1RB_Right	20.45	20.83
n78L	15	30	3457.5	CP	16QAM	Outer_Full	20.79	21.17
n78L	15	30	3457.5	CP	64QAM	Inner_Full	20.28	20.66
n78L	15	30	3457.5	CP	64QAM	Edge_1RB_Left	20.17	20.55
n78L	15	30	3457.5	CP	64QAM	Edge_1RB_Right	19.72	20.10
n78L	15	30	3457.5	CP	64QAM	Outer_Full	20.28	20.66
n78L	15	30	3457.5	CP	256QAM	Inner_Full	17.34	17.72
n78L	15	30	3457.5	CP	256QAM	Edge_1RB_Left	17.68	18.06
n78L	15	30	3457.5	CP	256QAM	Edge_1RB_Right	17.18	17.56
n78L	15	30	3457.5	CP	256QAM	Outer_Full	17.37	17.75
n78L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.10	23.48
n78L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.30	22.68
n78L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	23.32
n78L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.57	22.95
n78L	15	30	3500.01	DFT	QPSK	Inner_Full	23.08	23.46
n78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.82	22.20
n78L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.36	22.74
n78L	15	30	3500.01	DFT	QPSK	Outer_Full	22.15	22.53
n78L	15	30	3500.01	DFT	16QAM	Inner_Full	22.12	22.50
n78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.99	21.37
n78L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.63	22.01
n78L	15	30	3500.01	DFT	16QAM	Outer_Full	21.11	21.49
n78L	15	30	3500.01	DFT	64QAM	Inner_Full	20.68	21.06
n78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.07	20.45
n78L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.75	21.13
n78L	15	30	3500.01	DFT	64QAM	Outer_Full	20.66	21.04

n78L	15	30	3500.01	DFT	256QAM	Inner_Full	18.75	19.13
n78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.50	18.88
n78L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.21	19.59
n78L	15	30	3500.01	DFT	256QAM	Outer_Full	18.79	19.17
n78L	15	30	3500.01	CP	QPSK	Inner_Full	21.72	22.10
n78L	15	30	3500.01	CP	QPSK	Edge_1RB_Left	19.98	20.36
n78L	15	30	3500.01	CP	QPSK	Edge_1RB_Right	20.53	20.91
n78L	15	30	3500.01	CP	QPSK	Outer_Full	20.22	20.60
n78L	15	30	3500.01	CP	16QAM	Inner_Full	20.90	21.28
n78L	15	30	3500.01	CP	16QAM	Edge_1RB_Left	19.84	20.22
n78L	15	30	3500.01	CP	16QAM	Edge_1RB_Right	20.59	20.97
n78L	15	30	3500.01	CP	16QAM	Outer_Full	20.21	20.59
n78L	15	30	3500.01	CP	64QAM	Inner_Full	19.61	19.99
n78L	15	30	3500.01	CP	64QAM	Edge_1RB_Left	19.31	19.69
n78L	15	30	3500.01	CP	64QAM	Edge_1RB_Right	19.78	20.16
n78L	15	30	3500.01	CP	64QAM	Outer_Full	19.70	20.08
n78L	15	30	3500.01	CP	256QAM	Inner_Full	16.85	17.23
n78L	15	30	3500.01	CP	256QAM	Edge_1RB_Left	16.59	16.97
n78L	15	30	3500.01	CP	256QAM	Edge_1RB_Right	17.39	17.77
n78L	15	30	3500.01	CP	256QAM	Outer_Full	16.85	17.23
n78L	15	30	3542.49	DFT	$\pi/2$ BPSK	Inner_Full	24.09	24.47
n78L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.42	23.80
n78L	15	30	3542.49	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.50	23.88
n78L	15	30	3542.49	DFT	$\pi/2$ BPSK	Outer_Full	23.59	23.97
n78L	15	30	3542.49	DFT	QPSK	Inner_Full	24.12	24.50
n78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	23.02	23.40
n78L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	23.03	23.41
n78L	15	30	3542.49	DFT	QPSK	Outer_Full	23.21	23.59
n78L	15	30	3542.49	DFT	16QAM	Inner_Full	23.19	23.57
n78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	22.30	22.68
n78L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	22.10	22.48
n78L	15	30	3542.49	DFT	16QAM	Outer_Full	22.15	22.53
n78L	15	30	3542.49	DFT	64QAM	Inner_Full	21.77	22.15
n78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	21.38	21.76
n78L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	21.37	21.75
n78L	15	30	3542.49	DFT	64QAM	Outer_Full	21.62	22.00
n78L	15	30	3542.49	DFT	256QAM	Inner_Full	19.81	20.19
n78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	19.78	20.16
n78L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	19.79	20.17
n78L	15	30	3542.49	DFT	256QAM	Outer_Full	19.78	20.16
n78L	15	30	3542.49	CP	QPSK	Inner_Full	22.63	23.01

n78L	15	30	3542.49	CP	QPSK	Edge_1RB_Left	21.08	21.46
n78L	15	30	3542.49	CP	QPSK	Edge_1RB_Right	21.25	21.63
n78L	15	30	3542.49	CP	QPSK	Outer_Full	21.12	21.50
n78L	15	30	3542.49	CP	16QAM	Inner_Full	21.98	22.36
n78L	15	30	3542.49	CP	16QAM	Edge_1RB_Left	21.04	21.42
n78L	15	30	3542.49	CP	16QAM	Edge_1RB_Right	21.10	21.48
n78L	15	30	3542.49	CP	16QAM	Outer_Full	21.18	21.56
n78L	15	30	3542.49	CP	64QAM	Inner_Full	20.63	21.01
n78L	15	30	3542.49	CP	64QAM	Edge_1RB_Left	20.26	20.64
n78L	15	30	3542.49	CP	64QAM	Edge_1RB_Right	20.34	20.72
n78L	15	30	3542.49	CP	64QAM	Outer_Full	20.62	21.00
n78L	15	30	3542.49	CP	256QAM	Inner_Full	17.90	18.28
n78L	15	30	3542.49	CP	256QAM	Edge_1RB_Left	17.86	18.24
n78L	15	30	3542.49	CP	256QAM	Edge_1RB_Right	17.93	18.31
n78L	15	30	3542.49	CP	256QAM	Outer_Full	17.84	18.22
n78L	20	30	3460.02	DFT	$\pi/2$ BPSK	Inner_Full	23.82	24.20
n78L	20	30	3460.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.46	23.84
n78L	20	30	3460.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.76	23.14
n78L	20	30	3460.02	DFT	$\pi/2$ BPSK	Outer_Full	23.16	23.54
n78L	20	30	3460.02	DFT	QPSK	Inner_Full	23.61	23.99
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	22.99	23.37
n78L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	22.24	22.62
n78L	20	30	3460.02	DFT	QPSK	Outer_Full	22.68	23.06
n78L	20	30	3460.02	DFT	16QAM	Inner_Full	22.79	23.17
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	22.24	22.62
n78L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	21.53	21.91
n78L	20	30	3460.02	DFT	16QAM	Outer_Full	21.69	22.07
n78L	20	30	3460.02	DFT	64QAM	Inner_Full	21.24	21.62
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	21.23	21.61
n78L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	20.57	20.95
n78L	20	30	3460.02	DFT	64QAM	Outer_Full	21.23	21.61
n78L	20	30	3460.02	DFT	256QAM	Inner_Full	19.21	19.59
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	19.59	19.97
n78L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	18.88	19.26
n78L	20	30	3460.02	DFT	256QAM	Outer_Full	19.24	19.62
n78L	20	30	3460.02	CP	QPSK	Inner_Full	22.03	22.41
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	20.97	21.35
n78L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	20.38	20.76
n78L	20	30	3460.02	CP	QPSK	Outer_Full	20.52	20.90
n78L	20	30	3460.02	CP	16QAM	Inner_Full	21.56	21.94
n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	21.11	21.49

n78L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	20.43	20.81
n78L	20	30	3460.02	CP	16QAM	Outer_Full	20.65	21.03
n78L	20	30	3460.02	CP	64QAM	Inner_Full	20.27	20.65
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	20.20	20.58
n78L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	19.59	19.97
n78L	20	30	3460.02	CP	64QAM	Outer_Full	20.21	20.59
n78L	20	30	3460.02	CP	256QAM	Inner_Full	17.21	17.59
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	17.71	18.09
n78L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	17.09	17.47
n78L	20	30	3460.02	CP	256QAM	Outer_Full	17.23	17.61
n78L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.20	23.58
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.26	22.64
n78L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.04	23.42
n78L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.63	23.01
n78L	20	30	3500.01	DFT	QPSK	Inner_Full	23.07	23.45
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.82	22.20
n78L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.58	22.96
n78L	20	30	3500.01	DFT	QPSK	Outer_Full	22.14	22.52
n78L	20	30	3500.01	DFT	16QAM	Inner_Full	22.18	22.56
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.87	21.25
n78L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.73	22.11
n78L	20	30	3500.01	DFT	16QAM	Outer_Full	21.13	21.51
n78L	20	30	3500.01	DFT	64QAM	Inner_Full	20.69	21.07
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.10	20.48
n78L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.88	21.26
n78L	20	30	3500.01	DFT	64QAM	Outer_Full	20.64	21.02
n78L	20	30	3500.01	DFT	256QAM	Inner_Full	18.74	19.12
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.49	18.87
n78L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.30	19.68
n78L	20	30	3500.01	DFT	256QAM	Outer_Full	18.83	19.21
n78L	20	30	3500.01	CP	QPSK	Inner_Full	21.46	21.84
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	19.95	20.33
n78L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	20.80	21.18
n78L	20	30	3500.01	CP	QPSK	Outer_Full	20.05	20.43
n78L	20	30	3500.01	CP	16QAM	Inner_Full	21.05	21.43
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	19.75	20.13
n78L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	20.51	20.89
n78L	20	30	3500.01	CP	16QAM	Outer_Full	20.15	20.53
n78L	20	30	3500.01	CP	64QAM	Inner_Full	19.70	20.08
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	19.03	19.41
n78L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	19.77	20.15

n78L	20	30	3500.01	CP	64QAM	Outer_Full	19.65	20.03
n78L	20	30	3500.01	CP	256QAM	Inner_Full	16.76	17.14
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	16.61	16.99
n78L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	17.51	17.89
n78L	20	30	3500.01	CP	256QAM	Outer_Full	16.88	17.26
n78L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	24.15	24.53
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	23.23	23.61
n78L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	23.44	23.82
n78L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	23.52	23.90
n78L	20	30	3540	DFT	QPSK	Inner_Full	24.19	24.57
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.80	23.18
n78L	20	30	3540	DFT	QPSK	Edge_1RB_Right	23.03	23.41
n78L	20	30	3540	DFT	QPSK	Outer_Full	23.06	23.44
n78L	20	30	3540	DFT	16QAM	Inner_Full	23.14	23.52
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Left	21.87	22.25
n78L	20	30	3540	DFT	16QAM	Edge_1RB_Right	22.23	22.61
n78L	20	30	3540	DFT	16QAM	Outer_Full	22.09	22.47
n78L	20	30	3540	DFT	64QAM	Inner_Full	21.67	22.05
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Left	20.99	21.37
n78L	20	30	3540	DFT	64QAM	Edge_1RB_Right	21.21	21.59
n78L	20	30	3540	DFT	64QAM	Outer_Full	21.56	21.94
n78L	20	30	3540	DFT	256QAM	Inner_Full	19.76	20.14
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Left	19.56	19.94
n78L	20	30	3540	DFT	256QAM	Edge_1RB_Right	19.79	20.17
n78L	20	30	3540	DFT	256QAM	Outer_Full	19.75	20.13
n78L	20	30	3540	CP	QPSK	Inner_Full	22.57	22.95
n78L	20	30	3540	CP	QPSK	Edge_1RB_Left	20.84	21.22
n78L	20	30	3540	CP	QPSK	Edge_1RB_Right	21.01	21.39
n78L	20	30	3540	CP	QPSK	Outer_Full	21.05	21.43
n78L	20	30	3540	CP	16QAM	Inner_Full	22.15	22.53
n78L	20	30	3540	CP	16QAM	Edge_1RB_Left	20.92	21.30
n78L	20	30	3540	CP	16QAM	Edge_1RB_Right	21.09	21.47
n78L	20	30	3540	CP	16QAM	Outer_Full	21.06	21.44
n78L	20	30	3540	CP	64QAM	Inner_Full	20.79	21.17
n78L	20	30	3540	CP	64QAM	Edge_1RB_Left	19.98	20.36
n78L	20	30	3540	CP	64QAM	Edge_1RB_Right	20.17	20.55
n78L	20	30	3540	CP	64QAM	Outer_Full	20.53	20.91
n78L	20	30	3540	CP	256QAM	Inner_Full	17.78	18.16
n78L	20	30	3540	CP	256QAM	Edge_1RB_Left	17.77	18.15
n78L	20	30	3540	CP	256QAM	Edge_1RB_Right	17.61	17.99
n78L	20	30	3540	CP	256QAM	Outer_Full	17.77	18.15

n78L	25	30	3462.51	DFT	pi/2 BPSK	Inner_Full	23.55	23.93
n78L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Left	23.41	23.79
n78L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Right	22.57	22.95
n78L	25	30	3462.51	DFT	pi/2 BPSK	Outer_Full	23.10	23.48
n78L	25	30	3462.51	DFT	QPSK	Inner_Full	23.56	23.94
n78L	25	30	3462.51	DFT	QPSK	Edge_1RB_Left	22.98	23.36
n78L	25	30	3462.51	DFT	QPSK	Edge_1RB_Right	22.14	22.52
n78L	25	30	3462.51	DFT	QPSK	Outer_Full	22.62	23.00
n78L	25	30	3462.51	DFT	16QAM	Inner_Full	22.58	22.96
n78L	25	30	3462.51	DFT	16QAM	Edge_1RB_Left	22.01	22.39
n78L	25	30	3462.51	DFT	16QAM	Edge_1RB_Right	21.24	21.62
n78L	25	30	3462.51	DFT	16QAM	Outer_Full	21.59	21.97
n78L	25	30	3462.51	DFT	64QAM	Inner_Full	21.13	21.51
n78L	25	30	3462.51	DFT	64QAM	Edge_1RB_Left	21.28	21.66
n78L	25	30	3462.51	DFT	64QAM	Edge_1RB_Right	20.50	20.88
n78L	25	30	3462.51	DFT	64QAM	Outer_Full	21.20	21.58
n78L	25	30	3462.51	DFT	256QAM	Inner_Full	19.20	19.58
n78L	25	30	3462.51	DFT	256QAM	Edge_1RB_Left	19.64	20.02
n78L	25	30	3462.51	DFT	256QAM	Edge_1RB_Right	18.85	19.23
n78L	25	30	3462.51	DFT	256QAM	Outer_Full	19.27	19.65
n78L	25	30	3462.51	CP	QPSK	Inner_Full	21.94	22.32
n78L	25	30	3462.51	CP	QPSK	Edge_1RB_Left	20.99	21.37
n78L	25	30	3462.51	CP	QPSK	Edge_1RB_Right	20.26	20.64
n78L	25	30	3462.51	CP	QPSK	Outer_Full	20.57	20.95
n78L	25	30	3462.51	CP	16QAM	Inner_Full	21.61	21.99
n78L	25	30	3462.51	CP	16QAM	Edge_1RB_Left	20.97	21.35
n78L	25	30	3462.51	CP	16QAM	Edge_1RB_Right	20.22	20.60
n78L	25	30	3462.51	CP	16QAM	Outer_Full	20.65	21.03
n78L	25	30	3462.51	CP	64QAM	Inner_Full	20.05	20.43
n78L	25	30	3462.51	CP	64QAM	Edge_1RB_Left	20.20	20.58
n78L	25	30	3462.51	CP	64QAM	Edge_1RB_Right	19.34	19.72
n78L	25	30	3462.51	CP	64QAM	Outer_Full	20.03	20.41
n78L	25	30	3462.51	CP	256QAM	Inner_Full	17.23	17.61
n78L	25	30	3462.51	CP	256QAM	Edge_1RB_Left	17.74	18.12
n78L	25	30	3462.51	CP	256QAM	Edge_1RB_Right	16.98	17.36
n78L	25	30	3462.51	CP	256QAM	Outer_Full	17.24	17.62
n78L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.12	23.50
n78L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.32	22.70
n78L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.13	23.51
n78L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.69	23.07
n78L	25	30	3500.01	DFT	QPSK	Inner_Full	23.12	23.50

n78L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.67	22.05
n78L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.62	23.00
n78L	25	30	3500.01	DFT	QPSK	Outer_Full	22.27	22.65
n78L	25	30	3500.01	DFT	16QAM	Inner_Full	22.14	22.52
n78L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.89	21.27
n78L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.71	22.09
n78L	25	30	3500.01	DFT	16QAM	Outer_Full	21.20	21.58
n78L	25	30	3500.01	DFT	64QAM	Inner_Full	20.73	21.11
n78L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.08	20.46
n78L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.93	21.31
n78L	25	30	3500.01	DFT	64QAM	Outer_Full	20.73	21.11
n78L	25	30	3500.01	DFT	256QAM	Inner_Full	18.80	19.18
n78L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.44	18.82
n78L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.45	19.83
n78L	25	30	3500.01	DFT	256QAM	Outer_Full	18.90	19.28
n78L	25	30	3500.01	CP	QPSK	Inner_Full	21.60	21.98
n78L	25	30	3500.01	CP	QPSK	Edge_1RB_Left	19.72	20.10
n78L	25	30	3500.01	CP	QPSK	Edge_1RB_Right	20.69	21.07
n78L	25	30	3500.01	CP	QPSK	Outer_Full	20.16	20.54
n78L	25	30	3500.01	CP	16QAM	Inner_Full	21.26	21.64
n78L	25	30	3500.01	CP	16QAM	Edge_1RB_Left	19.71	20.09
n78L	25	30	3500.01	CP	16QAM	Edge_1RB_Right	20.57	20.95
n78L	25	30	3500.01	CP	16QAM	Outer_Full	20.25	20.63
n78L	25	30	3500.01	CP	64QAM	Inner_Full	19.70	20.08
n78L	25	30	3500.01	CP	64QAM	Edge_1RB_Left	19.32	19.70
n78L	25	30	3500.01	CP	64QAM	Edge_1RB_Right	19.71	20.09
n78L	25	30	3500.01	CP	64QAM	Outer_Full	19.67	20.05
n78L	25	30	3500.01	CP	256QAM	Inner_Full	16.82	17.20
n78L	25	30	3500.01	CP	256QAM	Edge_1RB_Left	16.57	16.95
n78L	25	30	3500.01	CP	256QAM	Edge_1RB_Right	17.52	17.90
n78L	25	30	3500.01	CP	256QAM	Outer_Full	16.86	17.24
n78L	25	30	3537.48	DFT	$\pi/2$ BPSK	Inner_Full	24.02	24.40
n78L	25	30	3537.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.04	23.42
n78L	25	30	3537.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.52	23.90
n78L	25	30	3537.48	DFT	$\pi/2$ BPSK	Outer_Full	23.45	23.83
n78L	25	30	3537.48	DFT	QPSK	Inner_Full	23.99	24.37
n78L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	22.61	22.99
n78L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	22.99	23.37
n78L	25	30	3537.48	DFT	QPSK	Outer_Full	23.07	23.45
n78L	25	30	3537.48	DFT	16QAM	Inner_Full	22.98	23.36
n78L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	21.71	22.09

n78L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	22.08	22.46
n78L	25	30	3537.48	DFT	16QAM	Outer_Full	21.96	22.34
n78L	25	30	3537.48	DFT	64QAM	Inner_Full	21.62	22.00
n78L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	20.90	21.28
n78L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	21.33	21.71
n78L	25	30	3537.48	DFT	64QAM	Outer_Full	21.54	21.92
n78L	25	30	3537.48	DFT	256QAM	Inner_Full	19.67	20.05
n78L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	19.38	19.76
n78L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	19.75	20.13
n78L	25	30	3537.48	DFT	256QAM	Outer_Full	19.70	20.08
n78L	25	30	3537.48	CP	QPSK	Inner_Full	22.52	22.90
n78L	25	30	3537.48	CP	QPSK	Edge_1RB_Left	20.64	21.02
n78L	25	30	3537.48	CP	QPSK	Edge_1RB_Right	21.23	21.61
n78L	25	30	3537.48	CP	QPSK	Outer_Full	20.96	21.34
n78L	25	30	3537.48	CP	16QAM	Inner_Full	22.06	22.44
n78L	25	30	3537.48	CP	16QAM	Edge_1RB_Left	20.67	21.05
n78L	25	30	3537.48	CP	16QAM	Edge_1RB_Right	21.00	21.38
n78L	25	30	3537.48	CP	16QAM	Outer_Full	20.95	21.33
n78L	25	30	3537.48	CP	64QAM	Inner_Full	20.46	20.84
n78L	25	30	3537.48	CP	64QAM	Edge_1RB_Left	19.81	20.19
n78L	25	30	3537.48	CP	64QAM	Edge_1RB_Right	20.23	20.61
n78L	25	30	3537.48	CP	64QAM	Outer_Full	20.42	20.80
n78L	25	30	3537.48	CP	256QAM	Inner_Full	17.75	18.13
n78L	25	30	3537.48	CP	256QAM	Edge_1RB_Left	17.45	17.83
n78L	25	30	3537.48	CP	256QAM	Edge_1RB_Right	17.92	18.30
n78L	25	30	3537.48	CP	256QAM	Outer_Full	17.68	18.06
n78L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	23.44	23.82
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.33	23.71
n78L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	22.43	22.81
n78L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	22.95	23.33
n78L	30	30	3465	DFT	QPSK	Inner_Full	23.46	23.84
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Left	22.83	23.21
n78L	30	30	3465	DFT	QPSK	Edge_1RB_Right	21.92	22.30
n78L	30	30	3465	DFT	QPSK	Outer_Full	22.45	22.83
n78L	30	30	3465	DFT	16QAM	Inner_Full	22.38	22.76
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Left	21.94	22.32
n78L	30	30	3465	DFT	16QAM	Edge_1RB_Right	21.09	21.47
n78L	30	30	3465	DFT	16QAM	Outer_Full	21.45	21.83
n78L	30	30	3465	DFT	64QAM	Inner_Full	20.96	21.34
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Left	21.10	21.48
n78L	30	30	3465	DFT	64QAM	Edge_1RB_Right	20.13	20.51

n78L	30	30	3465	DFT	64QAM	Outer_Full	21.10	21.48
n78L	30	30	3465	DFT	256QAM	Inner_Full	19.03	19.41
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Left	19.56	19.94
n78L	30	30	3465	DFT	256QAM	Edge_1RB_Right	18.58	18.96
n78L	30	30	3465	DFT	256QAM	Outer_Full	19.05	19.43
n78L	30	30	3465	CP	QPSK	Inner_Full	21.89	22.27
n78L	30	30	3465	CP	QPSK	Edge_1RB_Left	20.93	21.31
n78L	30	30	3465	CP	QPSK	Edge_1RB_Right	20.06	20.44
n78L	30	30	3465	CP	QPSK	Outer_Full	20.39	20.77
n78L	30	30	3465	CP	16QAM	Inner_Full	21.51	21.89
n78L	30	30	3465	CP	16QAM	Edge_1RB_Left	20.98	21.36
n78L	30	30	3465	CP	16QAM	Edge_1RB_Right	20.01	20.39
n78L	30	30	3465	CP	16QAM	Outer_Full	20.49	20.87
n78L	30	30	3465	CP	64QAM	Inner_Full	19.90	20.28
n78L	30	30	3465	CP	64QAM	Edge_1RB_Left	20.07	20.45
n78L	30	30	3465	CP	64QAM	Edge_1RB_Right	19.15	19.53
n78L	30	30	3465	CP	64QAM	Outer_Full	19.97	20.35
n78L	30	30	3465	CP	256QAM	Inner_Full	16.99	17.37
n78L	30	30	3465	CP	256QAM	Edge_1RB_Left	17.62	18.00
n78L	30	30	3465	CP	256QAM	Edge_1RB_Right	16.69	17.07
n78L	30	30	3465	CP	256QAM	Outer_Full	17.07	17.45
n78L	30	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	23.07	23.45
n78L	30	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.24	22.62
n78L	30	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.16	23.54
n78L	30	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	22.67	23.05
n78L	30	30	3500.01	DFT	QPSK	Inner_Full	23.15	23.53
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.72	22.10
n78L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.66	23.04
n78L	30	30	3500.01	DFT	QPSK	Outer_Full	22.22	22.60
n78L	30	30	3500.01	DFT	16QAM	Inner_Full	22.10	22.48
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.87	21.25
n78L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.80	22.18
n78L	30	30	3500.01	DFT	16QAM	Outer_Full	21.23	21.61
n78L	30	30	3500.01	DFT	64QAM	Inner_Full	20.56	20.94
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.13	20.51
n78L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.88	21.26
n78L	30	30	3500.01	DFT	64QAM	Outer_Full	20.76	21.14
n78L	30	30	3500.01	DFT	256QAM	Inner_Full	18.74	19.12
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.48	18.86
n78L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.46	19.84
n78L	30	30	3500.01	DFT	256QAM	Outer_Full	18.86	19.24

n78L	30	30	3500.01	CP	QPSK	Inner_Full	21.64	22.02
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	19.74	20.12
n78L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	20.79	21.17
n78L	30	30	3500.01	CP	QPSK	Outer_Full	20.15	20.53
n78L	30	30	3500.01	CP	16QAM	Inner_Full	21.23	21.61
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	19.85	20.23
n78L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	20.70	21.08
n78L	30	30	3500.01	CP	16QAM	Outer_Full	20.21	20.59
n78L	30	30	3500.01	CP	64QAM	Inner_Full	19.75	20.13
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	19.13	19.51
n78L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	19.82	20.20
n78L	30	30	3500.01	CP	64QAM	Outer_Full	19.73	20.11
n78L	30	30	3500.01	CP	256QAM	Inner_Full	16.79	17.17
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	16.54	16.92
n78L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	17.55	17.93
n78L	30	30	3500.01	CP	256QAM	Outer_Full	16.93	17.31
n78L	30	30	3534.99	DFT	$\pi/2$ BPSK	Inner_Full	24.01	24.39
n78L	30	30	3534.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.21	23.59
n78L	30	30	3534.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.57	23.95
n78L	30	30	3534.99	DFT	$\pi/2$ BPSK	Outer_Full	23.47	23.85
n78L	30	30	3534.99	DFT	QPSK	Inner_Full	24.00	24.38
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.68	23.06
n78L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	23.06	23.44
n78L	30	30	3534.99	DFT	QPSK	Outer_Full	23.05	23.43
n78L	30	30	3534.99	DFT	16QAM	Inner_Full	23.06	23.44
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	21.93	22.31
n78L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	22.23	22.61
n78L	30	30	3534.99	DFT	16QAM	Outer_Full	22.10	22.48
n78L	30	30	3534.99	DFT	64QAM	Inner_Full	21.43	21.81
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	21.00	21.38
n78L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	21.46	21.84
n78L	30	30	3534.99	DFT	64QAM	Outer_Full	21.59	21.97
n78L	30	30	3534.99	DFT	256QAM	Inner_Full	19.65	20.03
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	19.50	19.88
n78L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	19.88	20.26
n78L	30	30	3534.99	DFT	256QAM	Outer_Full	19.70	20.08
n78L	30	30	3534.99	CP	QPSK	Inner_Full	22.51	22.89
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	20.74	21.12
n78L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	21.24	21.62
n78L	30	30	3534.99	CP	QPSK	Outer_Full	21.00	21.38
n78L	30	30	3534.99	CP	16QAM	Inner_Full	22.13	22.51

n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	20.67	21.05
n78L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	21.28	21.66
n78L	30	30	3534.99	CP	16QAM	Outer_Full	21.10	21.48
n78L	30	30	3534.99	CP	64QAM	Inner_Full	20.54	20.92
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	19.92	20.30
n78L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	20.36	20.74
n78L	30	30	3534.99	CP	64QAM	Outer_Full	20.56	20.94
n78L	30	30	3534.99	CP	256QAM	Inner_Full	17.74	18.12
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	17.56	17.94
n78L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	17.96	18.34
n78L	30	30	3534.99	CP	256QAM	Outer_Full	17.80	18.18
n78L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	23.33	23.71
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.42	23.80
n78L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.38	22.76
n78L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	22.84	23.22
n78L	40	30	3470.01	DFT	QPSK	Inner_Full	23.29	23.67
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	22.85	23.23
n78L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	21.75	22.13
n78L	40	30	3470.01	DFT	QPSK	Outer_Full	22.41	22.79
n78L	40	30	3470.01	DFT	16QAM	Inner_Full	22.35	22.73
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	22.02	22.40
n78L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	20.93	21.31
n78L	40	30	3470.01	DFT	16QAM	Outer_Full	21.47	21.85
n78L	40	30	3470.01	DFT	64QAM	Inner_Full	20.86	21.24
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	21.04	21.42
n78L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	20.00	20.38
n78L	40	30	3470.01	DFT	64QAM	Outer_Full	20.89	21.27
n78L	40	30	3470.01	DFT	256QAM	Inner_Full	18.89	19.27
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	19.63	20.01
n78L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	18.56	18.94
n78L	40	30	3470.01	DFT	256QAM	Outer_Full	18.95	19.33
n78L	40	30	3470.01	CP	QPSK	Inner_Full	21.67	22.05
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	21.00	21.38
n78L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	19.91	20.29
n78L	40	30	3470.01	CP	QPSK	Outer_Full	20.33	20.71
n78L	40	30	3470.01	CP	16QAM	Inner_Full	21.30	21.68
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	21.01	21.39
n78L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	19.90	20.28
n78L	40	30	3470.01	CP	16QAM	Outer_Full	20.36	20.74
n78L	40	30	3470.01	CP	64QAM	Inner_Full	19.79	20.17
n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	19.98	20.36

n78L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	19.06	19.44
n78L	40	30	3470.01	CP	64QAM	Outer_Full	19.95	20.33
n78L	40	30	3470.01	CP	256QAM	Inner_Full	16.89	17.27
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	17.70	18.08
n78L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	16.67	17.05
n78L	40	30	3470.01	CP	256QAM	Outer_Full	16.91	17.29
n78L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.09	23.47
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.30	22.68
n78L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.13	23.51
n78L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.71	23.09
n78L	40	30	3500.01	DFT	QPSK	Inner_Full	23.08	23.46
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.84	22.22
n78L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.68	23.06
n78L	40	30	3500.01	DFT	QPSK	Outer_Full	22.25	22.63
n78L	40	30	3500.01	DFT	16QAM	Inner_Full	22.12	22.50
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.12	21.50
n78L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.76	22.14
n78L	40	30	3500.01	DFT	16QAM	Outer_Full	21.29	21.67
n78L	40	30	3500.01	DFT	64QAM	Inner_Full	20.68	21.06
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.13	20.51
n78L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.06	21.44
n78L	40	30	3500.01	DFT	64QAM	Outer_Full	20.73	21.11
n78L	40	30	3500.01	DFT	256QAM	Inner_Full	18.78	19.16
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.54	18.92
n78L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.49	19.87
n78L	40	30	3500.01	DFT	256QAM	Outer_Full	18.89	19.27
n78L	40	30	3500.01	CP	QPSK	Inner_Full	21.51	21.89
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	19.91	20.29
n78L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	20.95	21.33
n78L	40	30	3500.01	CP	QPSK	Outer_Full	20.23	20.61
n78L	40	30	3500.01	CP	16QAM	Inner_Full	21.17	21.55
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	19.93	20.31
n78L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	20.73	21.11
n78L	40	30	3500.01	CP	16QAM	Outer_Full	20.18	20.56
n78L	40	30	3500.01	CP	64QAM	Inner_Full	19.68	20.06
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	19.18	19.56
n78L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	19.89	20.27
n78L	40	30	3500.01	CP	64QAM	Outer_Full	19.76	20.14
n78L	40	30	3500.01	CP	256QAM	Inner_Full	16.82	17.20
n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	16.63	17.01
n78L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	17.59	17.97

n78L	40	30	3500.01	CP	256QAM	Outer_Full	16.90	17.28
n78L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	23.77	24.15
n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.14	23.52
n78L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.51	23.89
n78L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	23.36	23.74
n78L	40	30	3529.98	DFT	QPSK	Inner_Full	23.76	24.14
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	22.60	22.98
n78L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.99	23.37
n78L	40	30	3529.98	DFT	QPSK	Outer_Full	22.87	23.25
n78L	40	30	3529.98	DFT	16QAM	Inner_Full	22.83	23.21
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	21.71	22.09
n78L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	22.31	22.69
n78L	40	30	3529.98	DFT	16QAM	Outer_Full	21.91	22.29
n78L	40	30	3529.98	DFT	64QAM	Inner_Full	21.32	21.70
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	20.86	21.24
n78L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	21.35	21.73
n78L	40	30	3529.98	DFT	64QAM	Outer_Full	21.42	21.80
n78L	40	30	3529.98	DFT	256QAM	Inner_Full	19.54	19.92
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	19.39	19.77
n78L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	19.81	20.19
n78L	40	30	3529.98	DFT	256QAM	Outer_Full	19.57	19.95
n78L	40	30	3529.98	CP	QPSK	Inner_Full	22.30	22.68
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	20.76	21.14
n78L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	21.01	21.39
n78L	40	30	3529.98	CP	QPSK	Outer_Full	20.82	21.20
n78L	40	30	3529.98	CP	16QAM	Inner_Full	21.86	22.24
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	20.46	20.84
n78L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	21.21	21.59
n78L	40	30	3529.98	CP	16QAM	Outer_Full	20.92	21.30
n78L	40	30	3529.98	CP	64QAM	Inner_Full	20.33	20.71
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	19.66	20.04
n78L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	20.18	20.56
n78L	40	30	3529.98	CP	64QAM	Outer_Full	20.42	20.80
n78L	40	30	3529.98	CP	256QAM	Inner_Full	17.56	17.94
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	17.44	17.82
n78L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	17.87	18.25
n78L	40	30	3529.98	CP	256QAM	Outer_Full	17.54	17.92
n78L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	23.07	23.45
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.26	23.64
n78L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.48	22.86
n78L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	22.69	23.07

n78L	50	30	3475.02	DFT	QPSK	Inner_Full	23.14	23.52
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	22.80	23.18
n78L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	21.91	22.29
n78L	50	30	3475.02	DFT	QPSK	Outer_Full	22.18	22.56
n78L	50	30	3475.02	DFT	16QAM	Inner_Full	22.12	22.50
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	22.06	22.44
n78L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	21.24	21.62
n78L	50	30	3475.02	DFT	16QAM	Outer_Full	21.27	21.65
n78L	50	30	3475.02	DFT	64QAM	Inner_Full	20.64	21.02
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	20.99	21.37
n78L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	20.19	20.57
n78L	50	30	3475.02	DFT	64QAM	Outer_Full	20.69	21.07
n78L	50	30	3475.02	DFT	256QAM	Inner_Full	18.68	19.06
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	19.57	19.95
n78L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	18.77	19.15
n78L	50	30	3475.02	DFT	256QAM	Outer_Full	18.82	19.20
n78L	50	30	3475.02	CP	QPSK	Inner_Full	21.56	21.94
n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	20.99	21.37
n78L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	20.02	20.40
n78L	50	30	3475.02	CP	QPSK	Outer_Full	20.10	20.48
n78L	50	30	3475.02	CP	16QAM	Inner_Full	21.05	21.43
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	20.88	21.26
n78L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	20.00	20.38
n78L	50	30	3475.02	CP	16QAM	Outer_Full	20.25	20.63
n78L	50	30	3475.02	CP	64QAM	Inner_Full	19.55	19.93
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	19.94	20.32
n78L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	19.18	19.56
n78L	50	30	3475.02	CP	64QAM	Outer_Full	19.72	20.10
n78L	50	30	3475.02	CP	256QAM	Inner_Full	16.63	17.01
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	17.61	17.99
n78L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	16.82	17.20
n78L	50	30	3475.02	CP	256QAM	Outer_Full	16.75	17.13
n78L	50	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	23.14	23.52
n78L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.51	22.89
n78L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.12	23.50
n78L	50	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	22.71	23.09
n78L	50	30	3500.01	DFT	QPSK	Inner_Full	23.16	23.54
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	21.98	22.36
n78L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.61	22.99
n78L	50	30	3500.01	DFT	QPSK	Outer_Full	22.27	22.65
n78L	50	30	3500.01	DFT	16QAM	Inner_Full	22.22	22.60

n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.10	21.48
n78L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.71	22.09
n78L	50	30	3500.01	DFT	16QAM	Outer_Full	21.30	21.68
n78L	50	30	3500.01	DFT	64QAM	Inner_Full	20.66	21.04
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.06	20.44
n78L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	20.90	21.28
n78L	50	30	3500.01	DFT	64QAM	Outer_Full	20.75	21.13
n78L	50	30	3500.01	DFT	256QAM	Inner_Full	18.80	19.18
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.61	18.99
n78L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.41	19.79
n78L	50	30	3500.01	DFT	256QAM	Outer_Full	18.92	19.30
n78L	50	30	3500.01	CP	QPSK	Inner_Full	21.63	22.01
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	20.14	20.52
n78L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	20.78	21.16
n78L	50	30	3500.01	CP	QPSK	Outer_Full	20.19	20.57
n78L	50	30	3500.01	CP	16QAM	Inner_Full	21.18	21.56
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	19.91	20.29
n78L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	20.83	21.21
n78L	50	30	3500.01	CP	16QAM	Outer_Full	20.28	20.66
n78L	50	30	3500.01	CP	64QAM	Inner_Full	19.66	20.04
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	19.25	19.63
n78L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	19.93	20.31
n78L	50	30	3500.01	CP	64QAM	Outer_Full	19.72	20.10
n78L	50	30	3500.01	CP	256QAM	Inner_Full	16.85	17.23
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	16.68	17.06
n78L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	17.53	17.91
n78L	50	30	3500.01	CP	256QAM	Outer_Full	16.89	17.27
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	23.65	24.03
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.56	22.94
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.40	23.78
n78L	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	23.19	23.57
n78L	50	30	3525	DFT	QPSK	Inner_Full	23.72	24.10
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Left	22.07	22.45
n78L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.90	23.28
n78L	50	30	3525	DFT	QPSK	Outer_Full	22.78	23.16
n78L	50	30	3525	DFT	16QAM	Inner_Full	22.65	23.03
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Left	21.25	21.63
n78L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.16	22.54
n78L	50	30	3525	DFT	16QAM	Outer_Full	21.75	22.13
n78L	50	30	3525	DFT	64QAM	Inner_Full	21.15	21.53
n78L	50	30	3525	DFT	64QAM	Edge_1RB_Left	20.27	20.65

n78L	50	30	3525	DFT	64QAM	Edge_1RB_Right	21.23	21.61
n78L	50	30	3525	DFT	64QAM	Outer_Full	21.24	21.62
n78L	50	30	3525	DFT	256QAM	Inner_Full	19.39	19.77
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Left	18.84	19.22
n78L	50	30	3525	DFT	256QAM	Edge_1RB_Right	19.74	20.12
n78L	50	30	3525	DFT	256QAM	Outer_Full	19.44	19.82
n78L	50	30	3525	CP	QPSK	Inner_Full	22.17	22.55
n78L	50	30	3525	CP	QPSK	Edge_1RB_Left	20.12	20.50
n78L	50	30	3525	CP	QPSK	Edge_1RB_Right	21.00	21.38
n78L	50	30	3525	CP	QPSK	Outer_Full	20.71	21.09
n78L	50	30	3525	CP	16QAM	Inner_Full	21.67	22.05
n78L	50	30	3525	CP	16QAM	Edge_1RB_Left	20.01	20.39
n78L	50	30	3525	CP	16QAM	Edge_1RB_Right	20.83	21.21
n78L	50	30	3525	CP	16QAM	Outer_Full	20.77	21.15
n78L	50	30	3525	CP	64QAM	Inner_Full	20.22	20.60
n78L	50	30	3525	CP	64QAM	Edge_1RB_Left	19.15	19.53
n78L	50	30	3525	CP	64QAM	Edge_1RB_Right	20.04	20.42
n78L	50	30	3525	CP	64QAM	Outer_Full	20.32	20.70
n78L	50	30	3525	CP	256QAM	Inner_Full	17.39	17.77
n78L	50	30	3525	CP	256QAM	Edge_1RB_Left	17.00	17.38
n78L	50	30	3525	CP	256QAM	Edge_1RB_Right	17.84	18.22
n78L	50	30	3525	CP	256QAM	Outer_Full	17.44	17.82
n78L	60	30	3480	DFT	$\pi/2$ BPSK	Inner_Full	22.89	23.27
n78L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.41	23.79
n78L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.98	23.36
n78L	60	30	3480	DFT	$\pi/2$ BPSK	Outer_Full	22.67	23.05
n78L	60	30	3480	DFT	QPSK	Inner_Full	22.98	23.36
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Left	22.86	23.24
n78L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.47	22.85
n78L	60	30	3480	DFT	QPSK	Outer_Full	22.24	22.62
n78L	60	30	3480	DFT	16QAM	Inner_Full	21.95	22.33
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Left	22.03	22.41
n78L	60	30	3480	DFT	16QAM	Edge_1RB_Right	21.65	22.03
n78L	60	30	3480	DFT	16QAM	Outer_Full	21.22	21.60
n78L	60	30	3480	DFT	64QAM	Inner_Full	20.43	20.81
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Left	21.04	21.42
n78L	60	30	3480	DFT	64QAM	Edge_1RB_Right	20.74	21.12
n78L	60	30	3480	DFT	64QAM	Outer_Full	20.72	21.10
n78L	60	30	3480	DFT	256QAM	Inner_Full	18.52	18.90
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Left	19.57	19.95
n78L	60	30	3480	DFT	256QAM	Edge_1RB_Right	19.58	19.96

n78L	60	30	3480	DFT	256QAM	Outer_Full	18.85	19.23
n78L	60	30	3480	CP	QPSK	Inner_Full	21.34	21.72
n78L	60	30	3480	CP	QPSK	Edge_1RB_Left	20.91	21.29
n78L	60	30	3480	CP	QPSK	Edge_1RB_Right	20.58	20.96
n78L	60	30	3480	CP	QPSK	Outer_Full	20.15	20.53
n78L	60	30	3480	CP	16QAM	Inner_Full	20.88	21.26
n78L	60	30	3480	CP	16QAM	Edge_1RB_Left	20.79	21.17
n78L	60	30	3480	CP	16QAM	Edge_1RB_Right	20.52	20.90
n78L	60	30	3480	CP	16QAM	Outer_Full	20.26	20.64
n78L	60	30	3480	CP	64QAM	Inner_Full	19.43	19.81
n78L	60	30	3480	CP	64QAM	Edge_1RB_Left	19.87	20.25
n78L	60	30	3480	CP	64QAM	Edge_1RB_Right	19.71	20.09
n78L	60	30	3480	CP	64QAM	Outer_Full	19.71	20.09
n78L	60	30	3480	CP	256QAM	Inner_Full	16.49	16.87
n78L	60	30	3480	CP	256QAM	Edge_1RB_Left	17.63	18.01
n78L	60	30	3480	CP	256QAM	Edge_1RB_Right	17.46	17.84
n78L	60	30	3480	CP	256QAM	Outer_Full	16.82	17.20
n78L	60	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	23.10	23.48
n78L	60	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.59	22.97
n78L	60	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.31	23.69
n78L	60	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	22.70	23.08
n78L	60	30	3500.01	DFT	QPSK	Inner_Full	23.20	23.58
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.09	22.47
n78L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.74	23.12
n78L	60	30	3500.01	DFT	QPSK	Outer_Full	22.28	22.66
n78L	60	30	3500.01	DFT	16QAM	Inner_Full	22.20	22.58
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.21	21.59
n78L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	21.94	22.32
n78L	60	30	3500.01	DFT	16QAM	Outer_Full	21.32	21.70
n78L	60	30	3500.01	DFT	64QAM	Inner_Full	20.73	21.11
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.39	20.77
n78L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.17	21.55
n78L	60	30	3500.01	DFT	64QAM	Outer_Full	20.76	21.14
n78L	60	30	3500.01	DFT	256QAM	Inner_Full	18.81	19.19
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.81	19.19
n78L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.83	20.21
n78L	60	30	3500.01	DFT	256QAM	Outer_Full	18.95	19.33
n78L	60	30	3500.01	CP	QPSK	Inner_Full	21.65	22.03
n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	20.14	20.52
n78L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	20.84	21.22
n78L	60	30	3500.01	CP	QPSK	Outer_Full	20.24	20.62

n78L	60	30	3500.01	CP	16QAM	Inner_Full	21.09	21.47
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	19.98	20.36
n78L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	20.96	21.34
n78L	60	30	3500.01	CP	16QAM	Outer_Full	20.25	20.63
n78L	60	30	3500.01	CP	64QAM	Inner_Full	19.67	20.05
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	19.06	19.44
n78L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	19.97	20.35
n78L	60	30	3500.01	CP	64QAM	Outer_Full	19.78	20.16
n78L	60	30	3500.01	CP	256QAM	Inner_Full	16.78	17.16
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	16.87	17.25
n78L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	17.70	18.08
n78L	60	30	3500.01	CP	256QAM	Outer_Full	16.89	17.27
n78L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	23.56	23.94
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.20	22.58
n78L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.49	23.87
n78L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	23.07	23.45
n78L	60	30	3519.99	DFT	QPSK	Inner_Full	23.63	24.01
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	21.75	22.13
n78L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	23.04	23.42
n78L	60	30	3519.99	DFT	QPSK	Outer_Full	22.66	23.04
n78L	60	30	3519.99	DFT	16QAM	Inner_Full	22.66	23.04
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	21.01	21.39
n78L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.12	22.50
n78L	60	30	3519.99	DFT	16QAM	Outer_Full	21.65	22.03
n78L	60	30	3519.99	DFT	64QAM	Inner_Full	21.23	21.61
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	20.87	21.25
n78L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	21.35	21.73
n78L	60	30	3519.99	DFT	64QAM	Outer_Full	21.16	21.54
n78L	60	30	3519.99	DFT	256QAM	Inner_Full	19.34	19.72
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	18.53	18.91
n78L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	19.98	20.36
n78L	60	30	3519.99	DFT	256QAM	Outer_Full	19.32	19.70
n78L	60	30	3519.99	CP	QPSK	Inner_Full	22.11	22.49
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	19.82	20.20
n78L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	21.18	21.56
n78L	60	30	3519.99	CP	QPSK	Outer_Full	20.59	20.97
n78L	60	30	3519.99	CP	16QAM	Inner_Full	21.59	21.97
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	19.70	20.08
n78L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	21.16	21.54
n78L	60	30	3519.99	CP	16QAM	Outer_Full	20.65	21.03
n78L	60	30	3519.99	CP	64QAM	Inner_Full	20.10	20.48

n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	19.90	20.28
n78L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	20.31	20.69
n78L	60	30	3519.99	CP	64QAM	Outer_Full	20.16	20.54
n78L	60	30	3519.99	CP	256QAM	Inner_Full	17.35	17.73
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	16.59	16.97
n78L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	17.91	18.29
n78L	60	30	3519.99	CP	256QAM	Outer_Full	17.34	17.72
n78L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	22.86	23.24
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.26	23.64
n78L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.00	23.38
n78L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	22.60	22.98
n78L	70	30	3485.01	DFT	QPSK	Inner_Full	22.85	23.23
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.78	23.16
n78L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.53	22.91
n78L	70	30	3485.01	DFT	QPSK	Outer_Full	22.18	22.56
n78L	70	30	3485.01	DFT	16QAM	Inner_Full	21.89	22.27
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	21.83	22.21
n78L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	21.72	22.10
n78L	70	30	3485.01	DFT	16QAM	Outer_Full	21.18	21.56
n78L	70	30	3485.01	DFT	64QAM	Inner_Full	20.38	20.76
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	21.02	21.40
n78L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	20.82	21.20
n78L	70	30	3485.01	DFT	64QAM	Outer_Full	20.73	21.11
n78L	70	30	3485.01	DFT	256QAM	Inner_Full	18.53	18.91
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	19.52	19.90
n78L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	19.27	19.65
n78L	70	30	3485.01	DFT	256QAM	Outer_Full	18.85	19.23
n78L	70	30	3485.01	CP	QPSK	Inner_Full	21.34	21.72
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	20.77	21.15
n78L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	20.62	21.00
n78L	70	30	3485.01	CP	QPSK	Outer_Full	20.16	20.54
n78L	70	30	3485.01	CP	16QAM	Inner_Full	20.93	21.31
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	20.77	21.15
n78L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	20.52	20.90
n78L	70	30	3485.01	CP	16QAM	Outer_Full	20.21	20.59
n78L	70	30	3485.01	CP	64QAM	Inner_Full	19.33	19.71
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	19.78	20.16
n78L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	19.72	20.10
n78L	70	30	3485.01	CP	64QAM	Outer_Full	19.73	20.11
n78L	70	30	3485.01	CP	256QAM	Inner_Full	16.53	16.91
n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	17.55	17.93

n78L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	17.44	17.82
n78L	70	30	3485.01	CP	256QAM	Outer_Full	16.85	17.23
n78L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	23.13	23.51
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	23.04
n78L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.38	23.76
n78L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.68	23.06
n78L	70	30	3500.01	DFT	QPSK	Inner_Full	23.13	23.51
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.04	22.42
n78L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.90	23.28
n78L	70	30	3500.01	DFT	QPSK	Outer_Full	22.25	22.63
n78L	70	30	3500.01	DFT	16QAM	Inner_Full	22.18	22.56
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.36	21.74
n78L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.05	22.43
n78L	70	30	3500.01	DFT	16QAM	Outer_Full	21.28	21.66
n78L	70	30	3500.01	DFT	64QAM	Inner_Full	20.67	21.05
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.42	20.80
n78L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.23	21.61
n78L	70	30	3500.01	DFT	64QAM	Outer_Full	20.76	21.14
n78L	70	30	3500.01	DFT	256QAM	Inner_Full	18.79	19.17
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	18.90	19.28
n78L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.61	19.99
n78L	70	30	3500.01	DFT	256QAM	Outer_Full	18.93	19.31
n78L	70	30	3500.01	CP	QPSK	Inner_Full	21.66	22.04
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	20.23	20.61
n78L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	20.91	21.29
n78L	70	30	3500.01	CP	QPSK	Outer_Full	20.22	20.60
n78L	70	30	3500.01	CP	16QAM	Inner_Full	21.24	21.62
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	20.26	20.64
n78L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	21.01	21.39
n78L	70	30	3500.01	CP	16QAM	Outer_Full	20.28	20.66
n78L	70	30	3500.01	CP	64QAM	Inner_Full	19.68	20.06
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	19.33	19.71
n78L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	19.98	20.36
n78L	70	30	3500.01	CP	64QAM	Outer_Full	19.77	20.15
n78L	70	30	3500.01	CP	256QAM	Inner_Full	16.85	17.23
n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	16.96	17.34
n78L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	17.69	18.07
n78L	70	30	3500.01	CP	256QAM	Outer_Full	16.94	17.32
n78L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	23.53	23.91
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.33	22.71
n78L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	23.49	23.87

n78L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	23.04	23.42
n78L	70	30	3514.98	DFT	QPSK	Inner_Full	23.59	23.97
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	21.80	22.18
n78L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	23.02	23.40
n78L	70	30	3514.98	DFT	QPSK	Outer_Full	22.56	22.94
n78L	70	30	3514.98	DFT	16QAM	Inner_Full	22.63	23.01
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	21.02	21.40
n78L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.12	22.50
n78L	70	30	3514.98	DFT	16QAM	Outer_Full	21.57	21.95
n78L	70	30	3514.98	DFT	64QAM	Inner_Full	21.10	21.48
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	20.69	21.07
n78L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	21.41	21.79
n78L	70	30	3514.98	DFT	64QAM	Outer_Full	21.04	21.42
n78L	70	30	3514.98	DFT	256QAM	Inner_Full	19.31	19.69
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	18.52	18.90
n78L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	19.76	20.14
n78L	70	30	3514.98	DFT	256QAM	Outer_Full	19.28	19.66
n78L	70	30	3514.98	CP	QPSK	Inner_Full	22.07	22.45
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	19.84	20.22
n78L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	21.04	21.42
n78L	70	30	3514.98	CP	QPSK	Outer_Full	20.56	20.94
n78L	70	30	3514.98	CP	16QAM	Inner_Full	21.67	22.05
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	19.81	20.19
n78L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	21.07	21.45
n78L	70	30	3514.98	CP	16QAM	Outer_Full	20.56	20.94
n78L	70	30	3514.98	CP	64QAM	Inner_Full	20.12	20.50
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	19.89	20.27
n78L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	20.28	20.66
n78L	70	30	3514.98	CP	64QAM	Outer_Full	20.10	20.48
n78L	70	30	3514.98	CP	256QAM	Inner_Full	17.30	17.68
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	16.57	16.95
n78L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	17.87	18.25
n78L	70	30	3514.98	CP	256QAM	Outer_Full	17.26	17.64
n78L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	23.02	23.40
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.25	23.63
n78L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.14	23.52
n78L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	22.74	23.12
n78L	80	30	3490.02	DFT	QPSK	Inner_Full	23.08	23.46
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.78	23.16
n78L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.70	23.08
n78L	80	30	3490.02	DFT	QPSK	Outer_Full	22.26	22.64

n78L	80	30	3490.02	DFT	16QAM	Inner_Full	22.15	22.53
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	21.99	22.37
n78L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	21.87	22.25
n78L	80	30	3490.02	DFT	16QAM	Outer_Full	21.39	21.77
n78L	80	30	3490.02	DFT	64QAM	Inner_Full	20.57	20.95
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	21.11	21.49
n78L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	21.06	21.44
n78L	80	30	3490.02	DFT	64QAM	Outer_Full	20.86	21.24
n78L	80	30	3490.02	DFT	256QAM	Inner_Full	18.66	19.04
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	19.53	19.91
n78L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	19.46	19.84
n78L	80	30	3490.02	DFT	256QAM	Outer_Full	18.93	19.31
n78L	80	30	3490.02	CP	QPSK	Inner_Full	21.48	21.86
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	20.84	21.22
n78L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	20.76	21.14
n78L	80	30	3490.02	CP	QPSK	Outer_Full	20.32	20.70
n78L	80	30	3490.02	CP	16QAM	Inner_Full	21.10	21.48
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	20.77	21.15
n78L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	20.74	21.12
n78L	80	30	3490.02	CP	16QAM	Outer_Full	20.35	20.73
n78L	80	30	3490.02	CP	64QAM	Inner_Full	19.54	19.92
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	19.94	20.32
n78L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	19.83	20.21
n78L	80	30	3490.02	CP	64QAM	Outer_Full	19.80	20.18
n78L	80	30	3490.02	CP	256QAM	Inner_Full	16.70	17.08
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	17.60	17.98
n78L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	17.49	17.87
n78L	80	30	3490.02	CP	256QAM	Outer_Full	16.91	17.29
n78L	80	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	23.16	23.54
n78L	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.98	23.36
n78L	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.63	24.01
n78L	80	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	22.81	23.19
n78L	80	30	3500.01	DFT	QPSK	Inner_Full	23.22	23.60
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.48	22.86
n78L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.15	23.53
n78L	80	30	3500.01	DFT	QPSK	Outer_Full	22.30	22.68
n78L	80	30	3500.01	DFT	16QAM	Inner_Full	22.29	22.67
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.53	21.91
n78L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.41	22.79
n78L	80	30	3500.01	DFT	16QAM	Outer_Full	21.35	21.73
n78L	80	30	3500.01	DFT	64QAM	Inner_Full	20.75	21.13

n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.62	21.00
n78L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.47	21.85
n78L	80	30	3500.01	DFT	64QAM	Outer_Full	20.80	21.18
n78L	80	30	3500.01	DFT	256QAM	Inner_Full	18.89	19.27
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.19	19.57
n78L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.86	20.24
n78L	80	30	3500.01	DFT	256QAM	Outer_Full	18.97	19.35
n78L	80	30	3500.01	CP	QPSK	Inner_Full	21.66	22.04
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	20.49	20.87
n78L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	21.27	21.65
n78L	80	30	3500.01	CP	QPSK	Outer_Full	20.34	20.72
n78L	80	30	3500.01	CP	16QAM	Inner_Full	21.24	21.62
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	20.46	20.84
n78L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	21.22	21.60
n78L	80	30	3500.01	CP	16QAM	Outer_Full	20.33	20.71
n78L	80	30	3500.01	CP	64QAM	Inner_Full	19.69	20.07
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	19.50	19.88
n78L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	20.38	20.76
n78L	80	30	3500.01	CP	64QAM	Outer_Full	19.82	20.20
n78L	80	30	3500.01	CP	256QAM	Inner_Full	16.87	17.25
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	17.19	17.57
n78L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	17.98	18.36
n78L	80	30	3500.01	CP	256QAM	Outer_Full	16.96	17.34
n78L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	23.37	23.75
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.51	22.89
n78L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	23.45	23.83
n78L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	22.90	23.28
n78L	80	30	3510	DFT	QPSK	Inner_Full	23.41	23.79
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Left	21.99	22.37
n78L	80	30	3510	DFT	QPSK	Edge_1RB_Right	23.00	23.38
n78L	80	30	3510	DFT	QPSK	Outer_Full	22.46	22.84
n78L	80	30	3510	DFT	16QAM	Inner_Full	22.43	22.81
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Left	21.31	21.69
n78L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.05	22.43
n78L	80	30	3510	DFT	16QAM	Outer_Full	21.42	21.80
n78L	80	30	3510	DFT	64QAM	Inner_Full	20.95	21.33
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Left	20.31	20.69
n78L	80	30	3510	DFT	64QAM	Edge_1RB_Right	21.35	21.73
n78L	80	30	3510	DFT	64QAM	Outer_Full	20.92	21.30
n78L	80	30	3510	DFT	256QAM	Inner_Full	19.10	19.48
n78L	80	30	3510	DFT	256QAM	Edge_1RB_Left	18.80	19.18

n78L	80	30	3510	DFT	256QAM	Edge_1RB_Right	19.73	20.11
n78L	80	30	3510	DFT	256QAM	Outer_Full	19.10	19.48
n78L	80	30	3510	CP	QPSK	Inner_Full	21.86	22.24
n78L	80	30	3510	CP	QPSK	Edge_1RB_Left	19.88	20.26
n78L	80	30	3510	CP	QPSK	Edge_1RB_Right	21.12	21.50
n78L	80	30	3510	CP	QPSK	Outer_Full	20.39	20.77
n78L	80	30	3510	CP	16QAM	Inner_Full	21.42	21.80
n78L	80	30	3510	CP	16QAM	Edge_1RB_Left	19.96	20.34
n78L	80	30	3510	CP	16QAM	Edge_1RB_Right	21.02	21.40
n78L	80	30	3510	CP	16QAM	Outer_Full	20.46	20.84
n78L	80	30	3510	CP	64QAM	Inner_Full	19.88	20.26
n78L	80	30	3510	CP	64QAM	Edge_1RB_Left	19.16	19.54
n78L	80	30	3510	CP	64QAM	Edge_1RB_Right	20.15	20.53
n78L	80	30	3510	CP	64QAM	Outer_Full	19.94	20.32
n78L	80	30	3510	CP	256QAM	Inner_Full	17.10	17.48
n78L	80	30	3510	CP	256QAM	Edge_1RB_Left	16.90	17.28
n78L	80	30	3510	CP	256QAM	Edge_1RB_Right	17.82	18.20
n78L	80	30	3510	CP	256QAM	Outer_Full	17.10	17.48
n78L	90	30	3495	DFT	$\pi/2$ BPSK	Inner_Full	22.99	23.37
n78L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.38	23.76
n78L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.53	23.91
n78L	90	30	3495	DFT	$\pi/2$ BPSK	Outer_Full	22.82	23.20
n78L	90	30	3495	DFT	QPSK	Inner_Full	23.01	23.39
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.84	23.22
n78L	90	30	3495	DFT	QPSK	Edge_1RB_Right	23.04	23.42
n78L	90	30	3495	DFT	QPSK	Outer_Full	22.36	22.74
n78L	90	30	3495	DFT	16QAM	Inner_Full	22.11	22.49
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.05	22.43
n78L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.20	22.58
n78L	90	30	3495	DFT	16QAM	Outer_Full	21.38	21.76
n78L	90	30	3495	DFT	64QAM	Inner_Full	20.62	21.00
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Left	21.10	21.48
n78L	90	30	3495	DFT	64QAM	Edge_1RB_Right	21.39	21.77
n78L	90	30	3495	DFT	64QAM	Outer_Full	20.90	21.28
n78L	90	30	3495	DFT	256QAM	Inner_Full	18.71	19.09
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Left	19.56	19.94
n78L	90	30	3495	DFT	256QAM	Edge_1RB_Right	19.93	20.31
n78L	90	30	3495	DFT	256QAM	Outer_Full	19.03	19.41
n78L	90	30	3495	CP	QPSK	Inner_Full	21.54	21.92
n78L	90	30	3495	CP	QPSK	Edge_1RB_Left	20.76	21.14
n78L	90	30	3495	CP	QPSK	Edge_1RB_Right	21.05	21.43

n78L	90	30	3495	CP	QPSK	Outer_Full	20.36	20.74
n78L	90	30	3495	CP	16QAM	Inner_Full	21.02	21.40
n78L	90	30	3495	CP	16QAM	Edge_1RB_Left	20.90	21.28
n78L	90	30	3495	CP	16QAM	Edge_1RB_Right	21.03	21.41
n78L	90	30	3495	CP	16QAM	Outer_Full	20.37	20.75
n78L	90	30	3495	CP	64QAM	Inner_Full	19.56	19.94
n78L	90	30	3495	CP	64QAM	Edge_1RB_Left	20.00	20.38
n78L	90	30	3495	CP	64QAM	Edge_1RB_Right	20.26	20.64
n78L	90	30	3495	CP	64QAM	Outer_Full	19.83	20.21
n78L	90	30	3495	CP	256QAM	Inner_Full	16.70	17.08
n78L	90	30	3495	CP	256QAM	Edge_1RB_Left	17.59	17.97
n78L	90	30	3495	CP	256QAM	Edge_1RB_Right	17.85	18.23
n78L	90	30	3495	CP	256QAM	Outer_Full	17.00	17.38
n78L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	22.95	23.33
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.90	23.28
n78L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.35	23.73
n78L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	22.63	23.01
n78L	90	30	3500.01	DFT	QPSK	Inner_Full	22.92	23.30
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.35	22.73
n78L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.82	23.20
n78L	90	30	3500.01	DFT	QPSK	Outer_Full	22.19	22.57
n78L	90	30	3500.01	DFT	16QAM	Inner_Full	22.01	22.39
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	21.53	21.91
n78L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.04	22.42
n78L	90	30	3500.01	DFT	16QAM	Outer_Full	21.28	21.66
n78L	90	30	3500.01	DFT	64QAM	Inner_Full	20.44	20.82
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	20.61	20.99
n78L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.03	21.41
n78L	90	30	3500.01	DFT	64QAM	Outer_Full	20.65	21.03
n78L	90	30	3500.01	DFT	256QAM	Inner_Full	18.63	19.01
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.22	19.60
n78L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.80	20.18
n78L	90	30	3500.01	DFT	256QAM	Outer_Full	18.90	19.28
n78L	90	30	3500.01	CP	QPSK	Inner_Full	21.44	21.82
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	20.34	20.72
n78L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	20.99	21.37
n78L	90	30	3500.01	CP	QPSK	Outer_Full	20.19	20.57
n78L	90	30	3500.01	CP	16QAM	Inner_Full	20.94	21.32
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	20.27	20.65
n78L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	21.00	21.38
n78L	90	30	3500.01	CP	16QAM	Outer_Full	20.18	20.56

n78L	90	30	3500.01	CP	64QAM	Inner_Full	19.44	19.82
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	19.65	20.03
n78L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	20.04	20.42
n78L	90	30	3500.01	CP	64QAM	Outer_Full	19.69	20.07
n78L	90	30	3500.01	CP	256QAM	Inner_Full	16.63	17.01
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	17.19	17.57
n78L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	17.78	18.16
n78L	90	30	3500.01	CP	256QAM	Outer_Full	16.83	17.21
n78L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	23.35	23.73
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	23.33
n78L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	23.47	23.85
n78L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	22.93	23.31
n78L	90	30	3504.99	DFT	QPSK	Inner_Full	23.35	23.73
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.38	22.76
n78L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	23.01	23.39
n78L	90	30	3504.99	DFT	QPSK	Outer_Full	22.51	22.89
n78L	90	30	3504.99	DFT	16QAM	Inner_Full	22.40	22.78
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	21.51	21.89
n78L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.16	22.54
n78L	90	30	3504.99	DFT	16QAM	Outer_Full	21.53	21.91
n78L	90	30	3504.99	DFT	64QAM	Inner_Full	20.87	21.25
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	20.68	21.06
n78L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	21.39	21.77
n78L	90	30	3504.99	DFT	64QAM	Outer_Full	21.05	21.43
n78L	90	30	3504.99	DFT	256QAM	Inner_Full	18.98	19.36
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	19.14	19.52
n78L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	19.73	20.11
n78L	90	30	3504.99	DFT	256QAM	Outer_Full	19.17	19.55
n78L	90	30	3504.99	CP	QPSK	Inner_Full	21.79	22.17
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	20.32	20.70
n78L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	20.94	21.32
n78L	90	30	3504.99	CP	QPSK	Outer_Full	20.46	20.84
n78L	90	30	3504.99	CP	16QAM	Inner_Full	21.39	21.77
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	20.31	20.69
n78L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	20.97	21.35
n78L	90	30	3504.99	CP	16QAM	Outer_Full	20.57	20.95
n78L	90	30	3504.99	CP	64QAM	Inner_Full	19.86	20.24
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	19.66	20.04
n78L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	20.12	20.50
n78L	90	30	3504.99	CP	64QAM	Outer_Full	19.97	20.35
n78L	90	30	3504.99	CP	256QAM	Inner_Full	16.99	17.37

n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	17.19	17.57
n78L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	17.81	18.19
n78L	90	30	3504.99	CP	256QAM	Outer_Full	17.17	17.55

Note: The maximum value of expanded measurement uncertainty for this test item is $U = 0.764 \text{ dB}$, $k = 2$.

A.2 Emission Limit

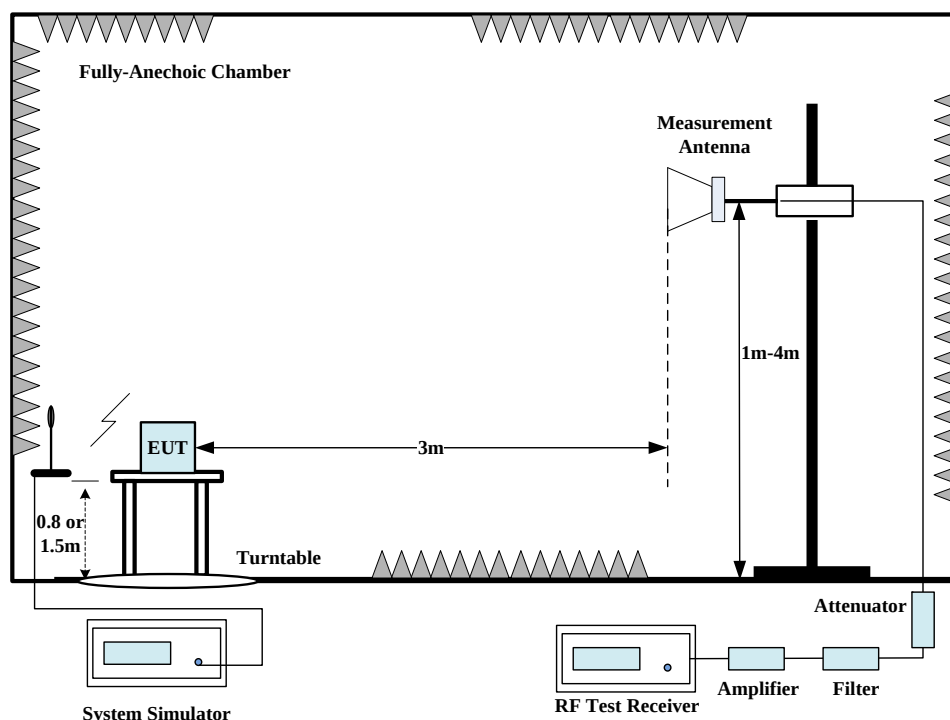
A.2.1 Measurement Method

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

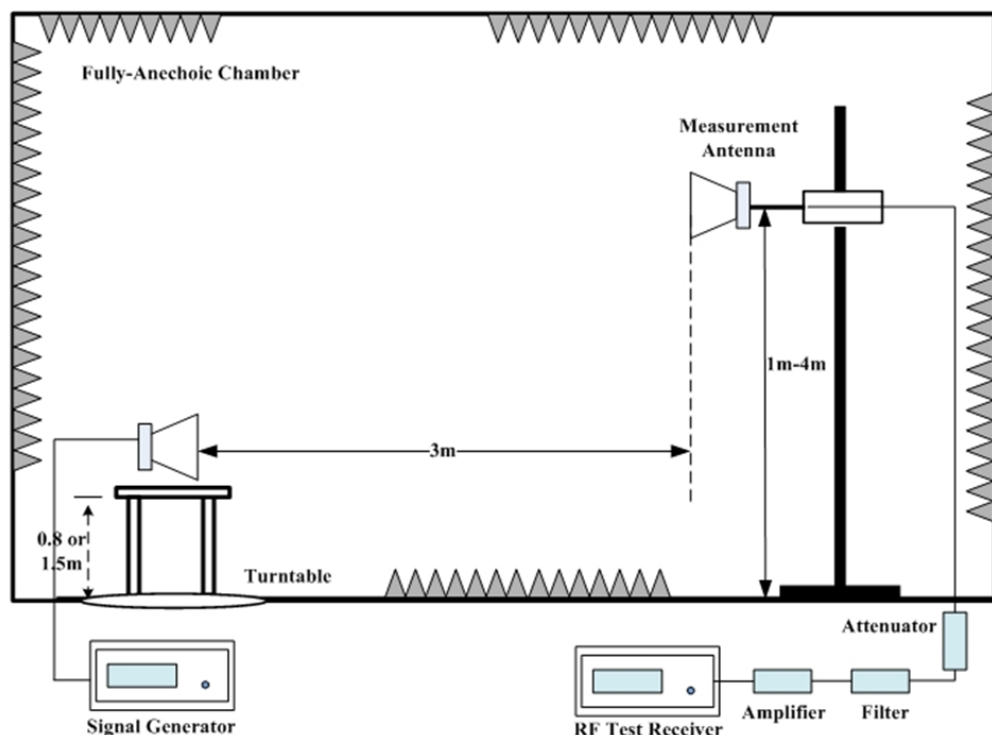
The spectrum was scanned from 30 MHz to the lower of the 10th harmonic of the highest fundamental frequency and 40GHz. The spectrum was scanned with the mobile station transmitting at carrier frequencies that pertain to low, mid and high channels of each NR Band.

The procedure of radiated spurious emissions is as follows:

For measurements performed at frequencies less than or equal to 1 GHz, the EUT was placed on a 80cm-high non-conductive support; For measurements performed at frequencies above 1GHz,EUT was placed on a 1.5-meter-high non-conductive support. A measurement antenna was placed on the antenna mast 3 meters from the EUT for emission measurements. In the initial test, the height of the measurement antenna was varied from 1 m to 4 m for the relative positioning that produces the maximum radiated signal level. The test setup refers to figure below. Detected emissions were maximized at each frequency by rotating the EUT through 360° and adjusting the receiving antenna polarization. The radiated emission measurements of all non-harmonic and harmonics of the transmit frequency through the 10th harmonic were measured with peak detector.



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



In the chamber, a substitution antenna for the frequency band of interest is placed at the reference point of the chamber. An RF Signal source for the frequency band of interest is connected to the substitution antenna with a cable that has been constructed to not interfere with the radiation pattern of the antenna. The height of measurement antenna varied between 1 m to 4 m to maximize the received signal amplitude for each emission that was detected and measured in the initial test. A power (P_{Mea}) is applied to the input of the substitution antenna and adjusts the level of the signal generator output until the value of the receiver reach the previously recorded (P_r). The power of signal source (P_{Mea}) is recorded. The test was performed with the measurement antenna in both vertical and horizontal polarization.

3. The Path loss (P_{pl}) between the Signal Source and the Substitution Antenna and the Substitution Antenna Gain (G_a) were recorded after test. A amplifier was connected in for the test. The Path loss (P_{pl}) is the summation of the cable loss and the gain of the amplifier.
4. The measurement results are obtained as described below:

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

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

A.2.2 Measurement Limit

NR n2: Part 24.238 specifies that the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

NR n5: Part 22.917 specifies that the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

NR n66: Part 27.53(h) specifies that the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

A.2.3 Measurement Results

Radiated emissions measurements were made only at the upper, middle, and lower carrier frequencies of each NR Band. It was decided that measurements at these three carrier frequencies would be sufficient to demonstrate compliance with emissions limits because it was seen that all the significant spurs occur well outside the band and no radiation was seen from a carrier in one block of each NR Band into any of the other blocks. The equipment must still, however, meet emissions requirements with the carrier at all frequencies over which it is capable of operating and it is the manufacturer's responsibility to verify this. The range of evaluated frequency is from 30MHz to 40GHz.

Note 1: All EN-DC UL bands have been tested, but only the worst cases were reported in this report.

Note 2: Both of Vertical and Horizontal polarizations are evaluated, but only the worst cases were reported in this report.

A.2.4 Measurement Results Table

Frequency	Channel	Frequency Range	Result
NR Bands	Low	9kHz-26GHz	Pass
	Middle	9kHz-26GHz	Pass
	High	9kHz-26GHz	Pass

NOTE 1: The Bands n48/n77/n78 only have conducted emission limits according to Part 96.41, Part 27.53 and Part 90.1215. In this circumstances, the radiated emission tests are not applicable for these bands.

A.2.5 Sweep Table

Subrange	RBW	VBW
9~150 kHz	0.2kHz	0.6kHz
150kHz~30MHz	9kHz	27kHz
30MHz~1 GHz	100KHz	300KHz
1~20 GHz	1 MHz	3 MHz

A.2.6 Measurement Result

SA n2A,5MHz,CH370500,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3704.50	-49.39	6.42	8.49	-47.32	-13.00	34.32	V
5557.00	-44.33	7.19	10.59	-40.93	-13.00	27.93	H
7410.00	-44.80	8.14	12.09	-40.85	-13.00	27.85	H
9262.50	-42.12	9.07	13.26	-37.93	-13.00	24.93	V
11116.00	-50.41	9.77	13.18	-47.00	-13.00	34.00	H
12967.50	-49.18	10.48	13.48	-46.18	-13.00	33.18	V

SA nA,5MHz,CH376500,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3759.50	-49.27	6.26	8.56	-46.97	-13.00	33.97	V
5639.50	-37.17	7.27	10.57	-33.87	-13.00	20.87	V
7519.50	-42.66	8.31	12.22	-38.75	-13.00	25.75	V
9400.00	-46.31	9.04	13.34	-42.01	-13.00	29.01	H
11303.00	-49.73	10.00	13.14	-46.59	-13.00	33.59	V
13160.00	-45.11	10.67	13.72	-42.06	-13.00	29.06	H

SA n2A,5MHz,CH381500,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3815.00	-48.67	6.09	8.64	-46.12	-13.00	33.12	H
5722.00	-37.12	7.30	10.56	-33.86	-13.00	20.86	V
7630.00	-41.70	8.11	12.30	-37.51	-13.00	24.51	V
9537.50	-42.75	9.41	13.36	-38.80	-13.00	25.80	H
11444.50	-48.26	9.95	13.11	-45.10	-13.00	32.10	V
13352.00	-36.67	10.57	13.99	-33.25	-13.00	20.25	H

SA n5A,5MHz,CH165300,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polorization
1653.00	-41.78	3.57	9.51	2.15	-37.99	-13.00	24.99	H
3305.50	-48.36	5.29	10.41	2.15	-45.39	-13.00	32.39	H
4132.00	-55.42	6.05	10.40	2.15	-53.22	-13.00	40.22	V
4959.00	-52.83	6.67	11.22	2.15	-50.43	-13.00	37.43	V
8264.50	-43.87	8.62	11.30	2.15	-43.34	-13.00	30.34	V
9091.50	-40.77	8.96	11.80	2.15	-40.08	-13.00	27.08	H

SA n5A,5MHz,CH167300,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polorization
1673.00	-42.80	3.58	9.55	2.15	-38.98	-13.00	25.98	V
2509.50	-41.03	4.63	10.18	2.15	-37.63	-13.00	24.63	V
3345.50	-49.89	5.31	10.49	2.15	-46.86	-13.00	33.86	V
4182.50	-53.45	6.17	10.47	2.15	-51.30	-13.00	38.30	H
8364.50	-44.36	8.65	11.40	2.15	-43.76	-13.00	30.76	V
9201.50	-40.66	8.93	11.70	2.15	-40.04	-13.00	27.04	H

SA n5A,5MHz,CH169300,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polorization
1693.00	-43.24	3.59	9.59	2.15	-39.39	-13.00	26.39	V
2539.50	-39.03	4.66	10.12	2.15	-35.72	-13.00	22.72	V
3386.00	-46.90	5.35	10.50	2.15	-43.90	-13.00	30.90	V
4232.50	-52.54	6.26	10.57	2.15	-50.38	-13.00	37.38	H
8465.00	-45.11	8.66	11.40	2.15	-44.52	-13.00	31.52	H
9311.50	-44.11	9.14	11.62	2.15	-43.78	-13.00	30.78	H

SA n66A,5MHz,CH342500,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3425.00	-56.59	5.38	8.02	-53.95	-13.00	40.95	V
5137.50	-53.46	6.86	10.09	-50.23	-13.00	37.23	V
6849.50	-50.73	7.82	11.42	-47.13	-13.00	34.13	V
8563.00	-48.77	8.56	13.01	-44.32	-13.00	31.32	H
13700.00	-42.56	10.60	14.32	-38.84	-13.00	25.84	H
15412.50	-54.50	11.41	13.75	-52.16	-13.00	39.16	H

SA n66A,5MHz,CH349000,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3490.00	-58.42	5.50	8.18	-55.74	-13.00	42.74	V
5235.00	-51.63	7.00	10.23	-48.40	-13.00	35.40	H
6980.00	-47.35	8.14	11.58	-43.91	-13.00	30.91	H
8724.50	-45.71	8.43	13.04	-41.10	-13.00	28.10	V
12215.00	-51.88	10.05	13.09	-48.84	-13.00	35.84	H
13960.50	-40.30	10.83	14.48	-36.65	-13.00	23.65	V

SA n66A,5MHz,CH355500,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3555.00	-58.87	5.87	8.28	-56.46	-13.00	43.46	V
5332.50	-54.85	6.97	10.37	-51.45	-13.00	38.45	V
7110.00	-46.56	8.16	11.73	-42.99	-13.00	29.99	V
8887.50	-39.10	8.82	13.08	-34.84	-13.00	21.84	H
12443.00	-49.94	10.33	13.18	-47.09	-13.00	34.09	V
14219.50	-44.42	10.89	14.46	-40.85	-13.00	27.85	H

DC 5A+n2A,CH370500,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3704.50	-54.56	6.42	8.49	-52.49	-13.00	39.49	V
5557.50	-53.01	7.19	10.59	-49.61	-13.00	36.61	H
7410.00	-47.25	8.14	12.09	-43.30	-13.00	30.30	H
9262.00	-48.83	9.07	13.26	-44.64	-13.00	31.64	V
3347.00	-58.79	5.32	7.83	-56.28	-13.00	43.28	H
4183.00	-57.28	6.17	9.08	-54.37	-13.00	41.37	V

DC 5A+n2A,CH376000,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3759.50	-55.80	6.26	8.56	-53.50	-13.00	40.50	V
5640.00	-54.03	7.27	10.57	-50.73	-13.00	37.73	V
7519.50	-47.58	8.31	12.22	-43.67	-13.00	30.67	H
1693.00	-46.51	3.59	5.15	-44.95	-13.00	31.95	V
2510.00	-39.23	4.63	6.12	-37.74	-13.00	24.74	H
3346.50	-56.31	5.31	7.83	-53.79	-13.00	40.79	V

DC 5A+n2A,CH381500,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3814.50	-53.09	6.09	8.64	-50.54	-13.00	37.54	H
5722.50	-50.36	7.30	10.56	-47.10	-13.00	34.10	H
7629.50	-46.49	8.11	12.30	-42.30	-13.00	29.30	H
9537.50	-49.62	9.41	13.36	-45.67	-13.00	32.67	V
3346.50	-57.72	5.31	7.83	-55.20	-13.00	42.20	H
5019.50	-55.18	6.57	9.93	-51.82	-13.00	38.82	V

DC 66A+n5A,CH165300,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polorization
1652.50	-43.88	3.57	9.51	2.15	-40.09	-13.00	27.09	H
3306.00	-50.25	5.29	10.41	2.15	-47.28	-13.00	34.28	H
4132.00	-56.27	6.05	10.40	2.15	-54.07	-13.00	41.07	H
8265.50	-47.17	8.62	11.30	2.15	-46.64	-13.00	33.64	V
9091.00	-45.78	8.96	11.80	2.15	-45.09	-13.00	32.09	H
3490.00	-58.99	5.50	10.56	2.15	-56.08	-13.00	43.08	V

DC 66A+n5A,CH167300,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polorization
1673.00	-43.89	3.58	9.55	2.15	-40.07	-13.00	27.07	V
3345.50	-49.02	5.31	10.49	2.15	-45.99	-13.00	32.99	H
4182.50	-52.02	6.17	10.47	2.15	-49.87	-13.00	36.87	V
8364.50	-46.56	8.65	11.40	2.15	-45.96	-13.00	32.96	H
9201.50	-43.06	8.93	11.70	2.15	-42.44	-13.00	29.44	V
3490.00	-58.82	5.50	10.56	2.15	-55.91	-13.00	42.91	H

DC 66A+n5A,CH169300,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polorization
1693.00	-40.24	3.59	9.59	2.15	-36.39	-13.00	23.39	V
3385.50	-52.72	5.35	10.50	2.15	-49.72	-13.00	36.72	V
4232.50	-53.41	6.26	10.57	2.15	-51.25	-13.00	38.25	V
8465.00	-48.77	8.66	11.40	2.15	-48.18	-13.00	35.18	H
9311.50	-45.27	9.14	11.62	2.15	-44.94	-13.00	31.94	V
3491.00	-58.41	5.50	10.56	2.15	-55.50	-13.00	42.50	H

DC 5A+n66A,CH342500,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
5137.50	-56.03	6.86	10.09	-52.80	-13.00	39.80	V
6849.50	-53.91	7.82	11.42	-50.31	-13.00	37.31	H
8562.50	-49.86	8.56	13.01	-45.41	-13.00	32.41	H
13699.50	-43.87	10.60	14.32	-40.15	-13.00	27.15	V
2510.50	-39.62	4.63	6.12	-38.13	-13.00	25.13	H
3346.50	-53.89	5.31	7.83	-51.37	-13.00	38.37	V

DC 5A+n66A,CH347500,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3474.00	-57.89	5.47	8.14	-55.22	-13.00	42.22	V
5212.50	-53.44	6.98	10.20	-50.22	-13.00	37.22	V
6950.00	-51.73	7.91	11.54	-48.10	-13.00	35.10	H
8687.00	-48.13	8.38	13.04	-43.47	-13.00	30.47	V
13899.50	-45.21	10.80	14.44	-41.57	-13.00	28.57	H
5020.00	-54.40	6.57	9.93	-51.04	-13.00	38.04	V

DC 5A+n66A,CH352500,BPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polorization
3524.50	-57.97	5.56	8.23	-55.30	-13.00	42.30	V
5287.00	-55.57	6.99	10.30	-52.26	-13.00	39.26	H
7049.50	-49.74	8.23	11.66	-46.31	-13.00	33.31	H
8812.00	-49.81	8.68	13.06	-45.43	-13.00	32.43	H
14100.00	-43.85	11.07	14.48	-40.44	-13.00	27.44	V
3346.50	-58.09	5.31	7.83	-55.57	-13.00	42.57	H

Note: Peak EIRP (dBm) = P_{Mea}(dBm) - Path Loss(dB) + Antenna Gain(dBi)

Note: The maximum value of expanded measurement uncertainty for this test item is U = 5.64 dB, k = 2.

A.3 Frequency Stability

A.3.1 Method of Measurement

Frequency stability is a measure of the frequency drift due to temperature and supply voltage variations, with reference to the frequency measured at +20 °C and rated supply voltage. Two reference points are established at the applicable unwanted emissions limit using a RBW equal to the RBW required by the unwanted emissions specification of the applicable regulatory standard. These reference points measured using the lowest and highest channel of operation shall be identified as F_L and F_H respectively.

In order to measure the carrier frequency under the condition of AFC lock, it is necessary to make measurements with the EUT in a "call mode". This is accomplished with the use of MT8000A.

1. Measure the carrier frequency at room temperature.
2. Subject the EUT to overnight soak at -30°C.
3. With the EUT, powered via nominal voltage, connected to the MT8000A, and in a simulated call on middle channel for each NR band, measure the carrier frequency. These measurements should be made within 2 minutes of Powering up the EUT, to prevent significant self-warming.
4. Repeat the above measurements at 10°C increments from -30°C to +50°C. Allow at least 1.5 hours at each temperature, unpowered, before making measurements.
5. Re-measure carrier frequency at room temperature with nominal voltage. Vary supply voltage from minimum voltage to maximum voltage, in 0.1Volt increments re-measuring carrier frequency at each voltage. Pause at nominal voltage for 1.5 hours unpowered, to allow any self-heating to stabilize, before continuing.
6. Subject the EUT to overnight soak at +50°C.
7. With the EUT, powered via nominal voltage, connected to the MT8000A and in a simulated call on the center channel, measure the carrier frequency. These measurements should be made within 2 minutes of Powering up the EUT, to prevent significant self-warming.
8. Repeat the above measurements at 10 °C decrements from +50°C to -30°C. Allow at least 1.5 hours at each temperature, unpowered, before making measurements.
9. At all temperature levels hold the temperature to +/- 0.5°C during the measurement procedure.

The frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block. As this transceiver is considered "Hand carried, battery powered equipment" Section 2.1055(d)(2) applies. This requires that the lower voltage for frequency stability testing be specified by the manufacturer. This transceiver is specified to operate with an input voltage of the lower, higher and nominal voltage. Operation above or below these voltage limits is prohibited by transceiver software in order to prevent improper operation as well as to protect components from overstress.

A.3.2 Measurement results

n2

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	1850.096	1909.872		
50				1.80	0.0010
40				1.20	0.0006
30				1.20	0.0006
10				-2.80	0.0015
0				-5.70	0.0030
-10				-2.80	0.0015
-20				-4.60	0.0024
-30				-4.70	0.0025

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1850.096	1909.872	-2.40	0.0013
4.4				-2.70	0.0014

n5

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	824.256	847.624		
50				2.40	0.0029
40				2.40	0.0029
30				5.80	0.0069
10				2.20	0.0026
0				4.10	0.0049
-10				4.80	0.0057
-20				0.40	0.0005
-30				0.10	0.0001

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	824.256	847.624	1.40	0.0017
4.4				0.20	0.0002

n48

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	3550.720	3698.128		
50				-10.20	0.0028
40				8.80	0.0024
30				8.80	0.0024
10				-19.60	0.0054
0				0.10	0.0000
-10				-6.40	0.0018
-20				-9.90	0.0027
-30				-7.10	0.0020

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3550.720	3698.128	0.30	0.0001
4.4				-6.60	0.0018

n66

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	1710.160	1779.856		
50				2.00	0.0011
40				3.10	0.0018
30				2.10	0.0012
10				-1.50	0.0009
0				2.10	0.0012
-10				1.10	0.0006
-20				0.10	0.0001
-30				2.90	0.0017

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1710.160	1779.856	0.40	0.0002
4.4				-1.80	0.0010

n77L

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	3450.688	3548.528		
50				8.90	0.0025
40				16.60	0.0047
30				12.40	0.0035
10				2.60	0.0007
0				1.30	0.0004
-10				8.20	0.0023
-20				19.50	0.0056
-30				5.30	0.0015

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3450.688	3548.528	-14.10	0.0040
4.4				-4.70	0.0013

n77H

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	3700.368	3978.512		
50				-3.60	0.0009
40				5.50	0.0014
30				-0.40	0.0001
10				3.60	0.0009
0				0.40	0.0001
-10				12.80	0.0033
-20				-11.70	0.0030
-30				15.10	0.0039

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3700.368	3978.512	14.50	0.0038
4.4				18.20	0.0047

n78L

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	3450.720	3548.496		
50				3.30	0.0009
40				4.30	0.0012
30				-13.40	0.0038
10				-2.60	0.0007
0				-6.10	0.0017
-10				-10.70	0.0031
-20				-5.60	0.0016
-30				-4.30	0.0012

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3450.720	3548.496	-4.00	0.0011
4.4				-2.50	0.0007

Note: The maximum value of expanded measurement uncertainty for this test item is $U = 0.047\text{k Hz}$, $k = 2$.

A.4 Occupied Bandwidth

Occupied bandwidth measurements are only provided for selected frequencies in order to reduce the amount of submitted data. Data were taken at the mid frequencies frequency. The table below lists the measured 99% BW. Spectrum analyzer plots are included on the following pages.

The measurement method is from ANSI C63.26:

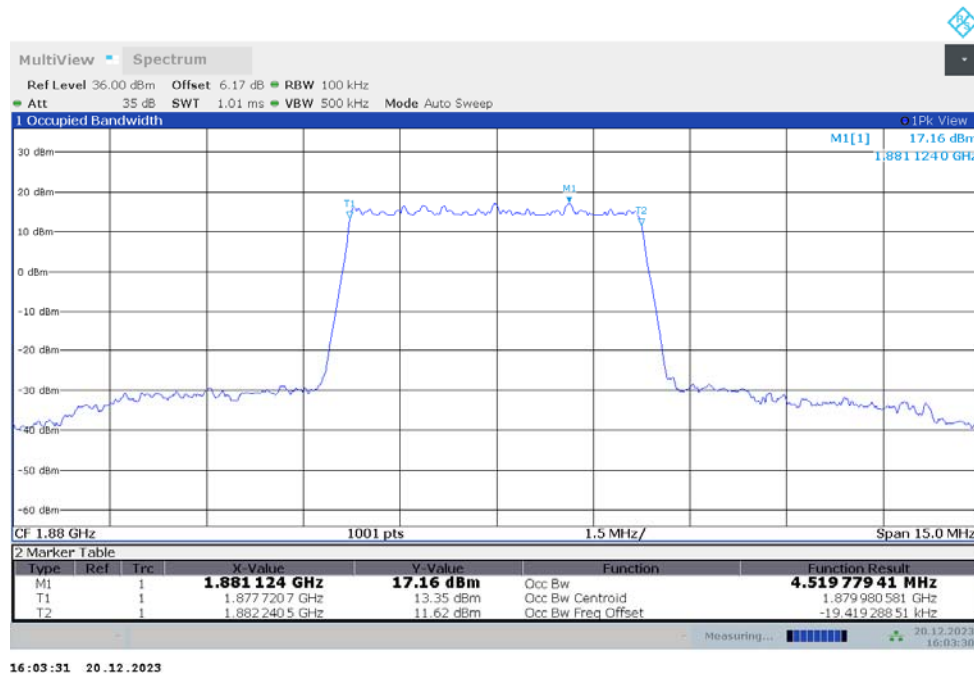
- a) The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The frequency span for the spectrum analyzer shall be set wide enough to capture all modulation products including the emission skirts.
- b) The nominal IF filter 3 dB bandwidth (RBW) shall be in the range of 1% to 5% of the anticipated OBW, and the VBW shall be set $\geq 3 \times \text{RBW}$.
- c) Set the reference level of the instrument as required to prevent the signal amplitude from exceeding the maximum spectrum analyzer input mixer level for linear operation.
- d) Set the detection mode to peak, and the trace mode to max-hold.

n2

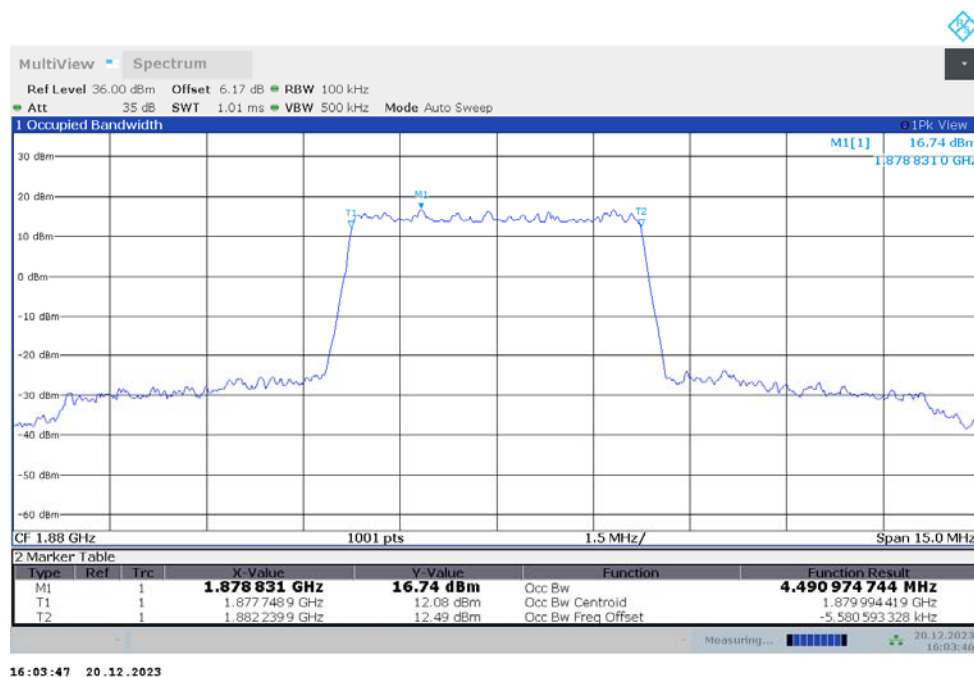
n2,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	4.520	4.491

n2,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n2,5MHz Bandwidth,DFT-s-QPSK (99% BW)

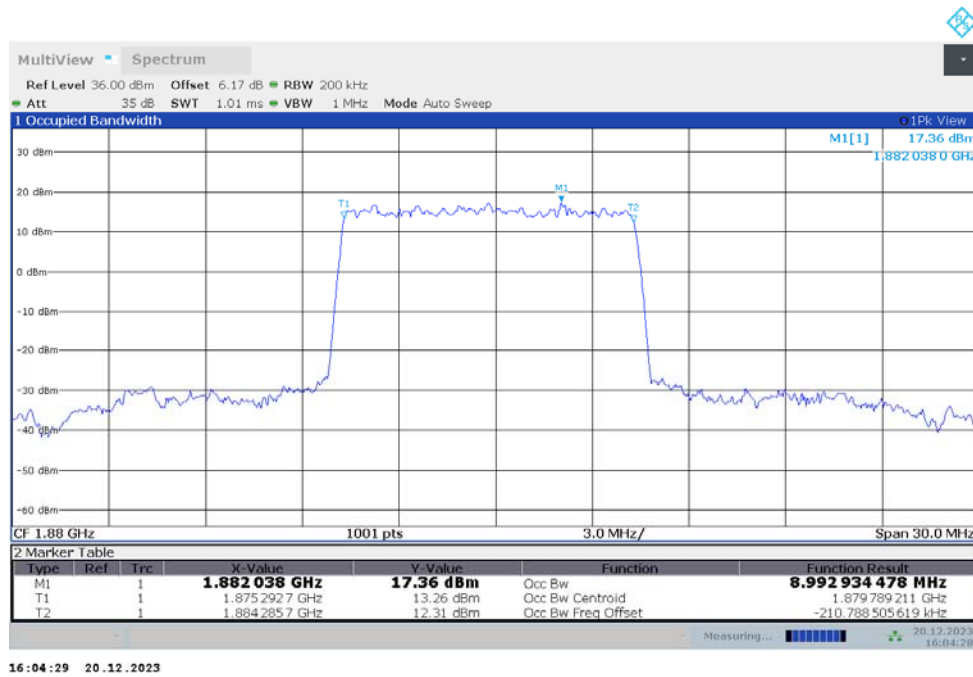


n2

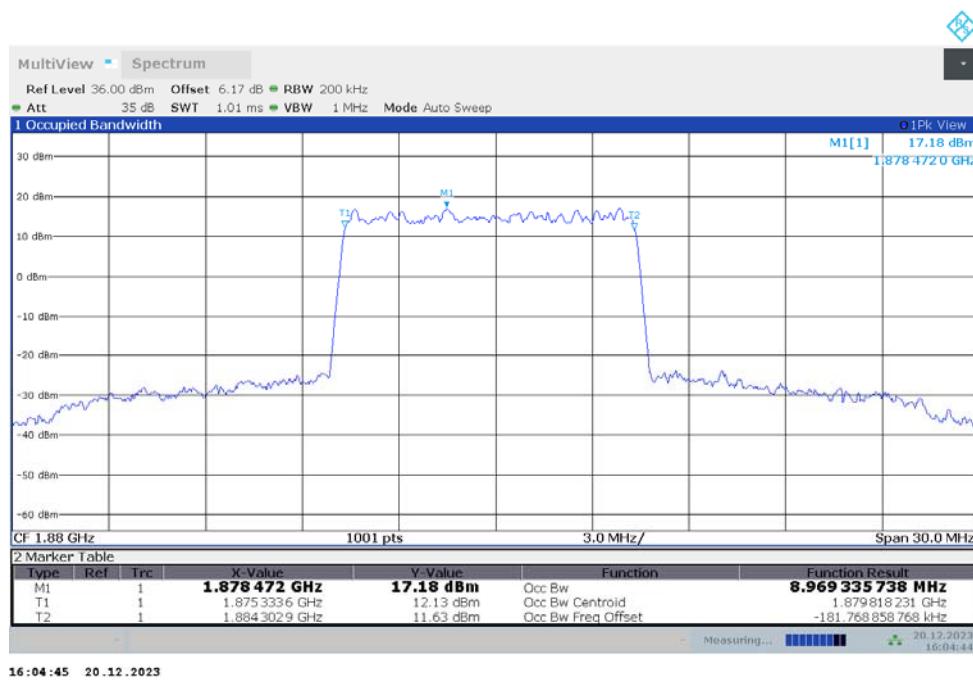
n2,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	8.993	8.969

n2,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n2,10MHz Bandwidth,DFT-s-QPSK (99% BW)

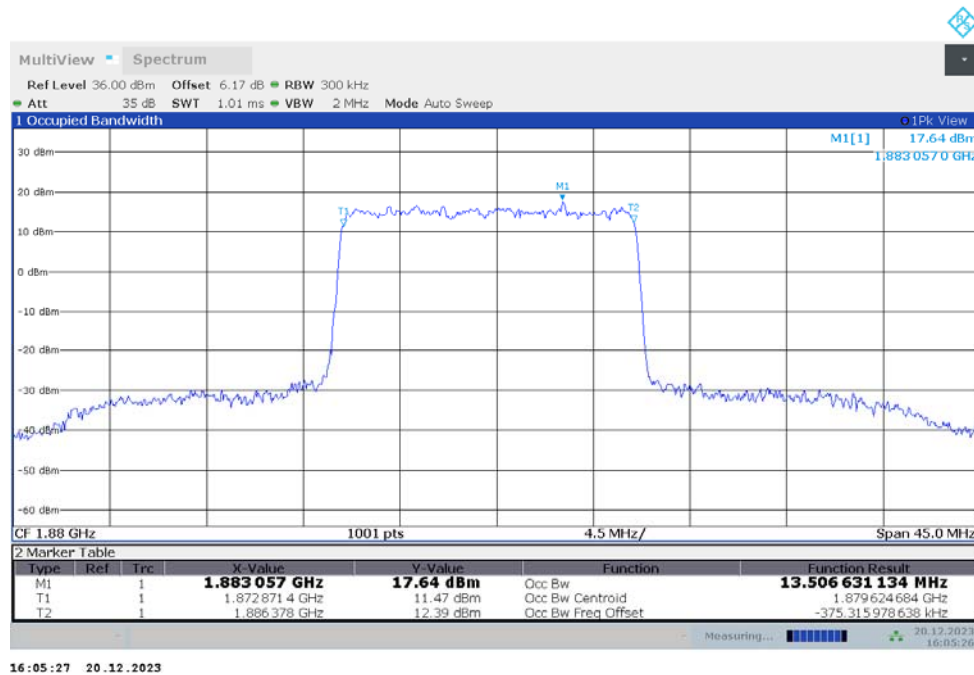


n2

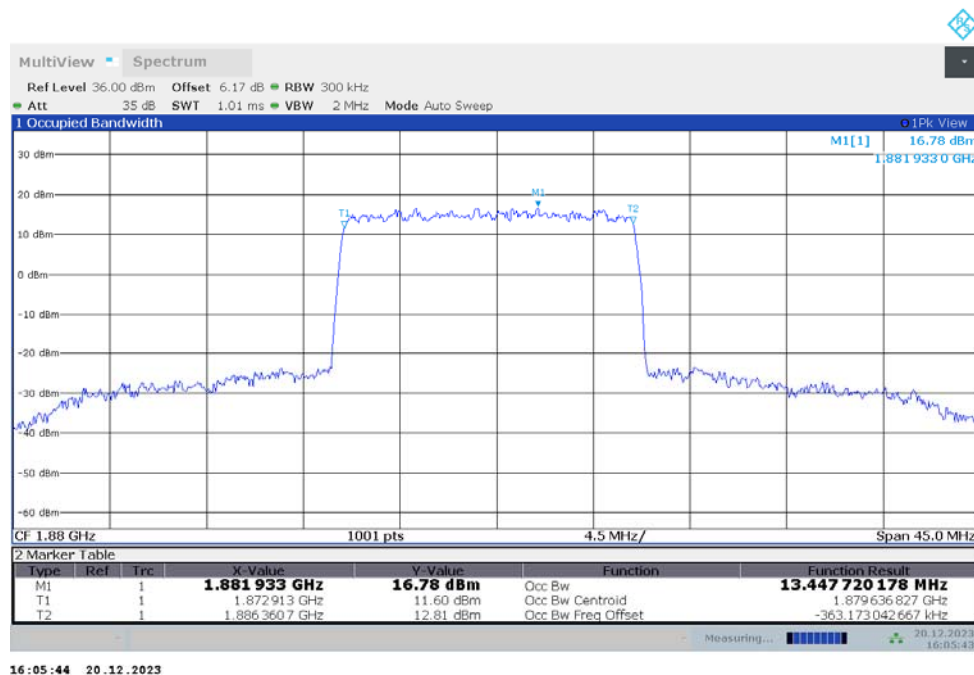
n2,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	13.507	13.448

n2,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n2,15MHz Bandwidth,DFT-s-QPSK (99% BW)

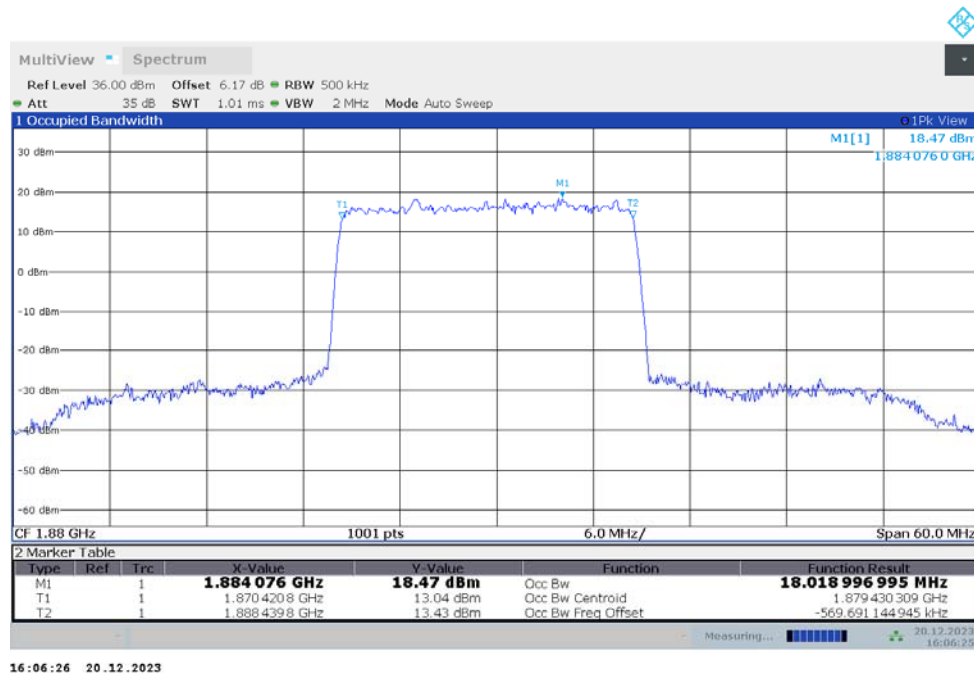


n2

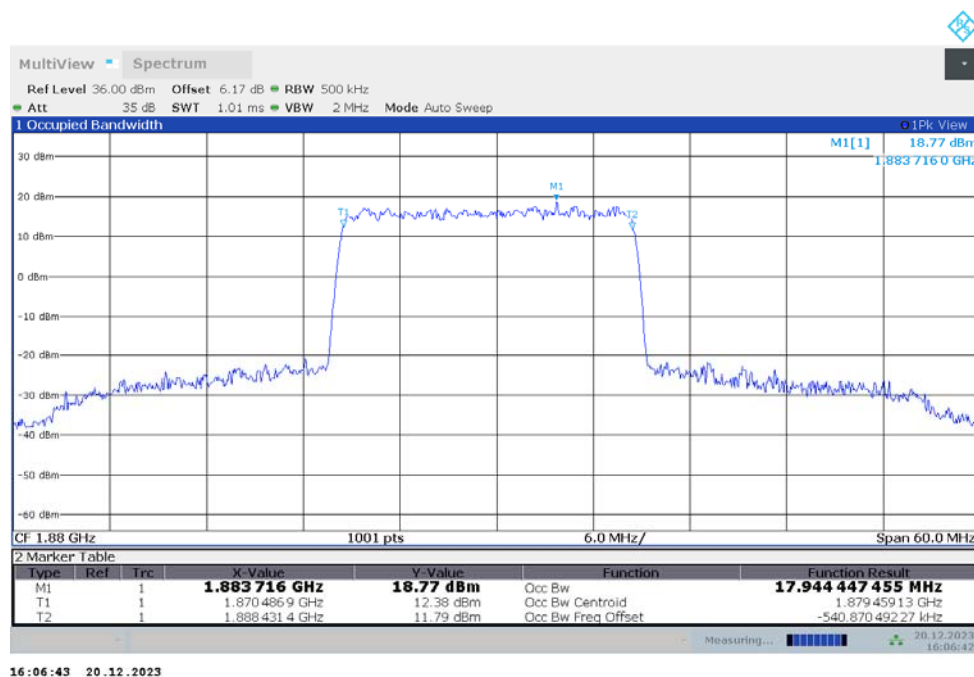
n2,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	18.019	17.944

n2,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n2,20MHz Bandwidth,DFT-s-QPSK (99% BW)

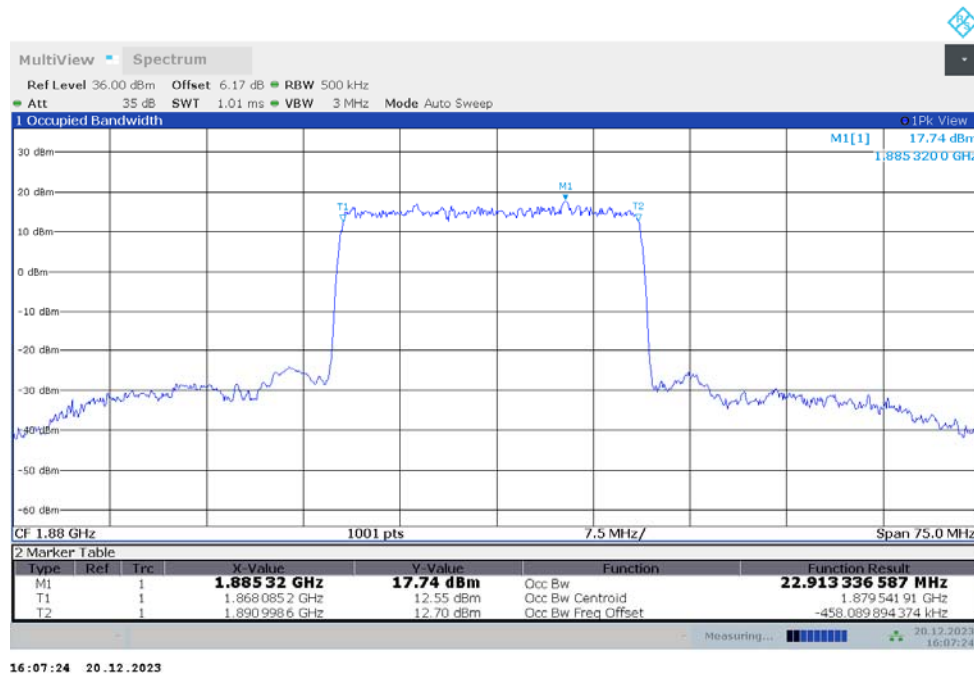


n2

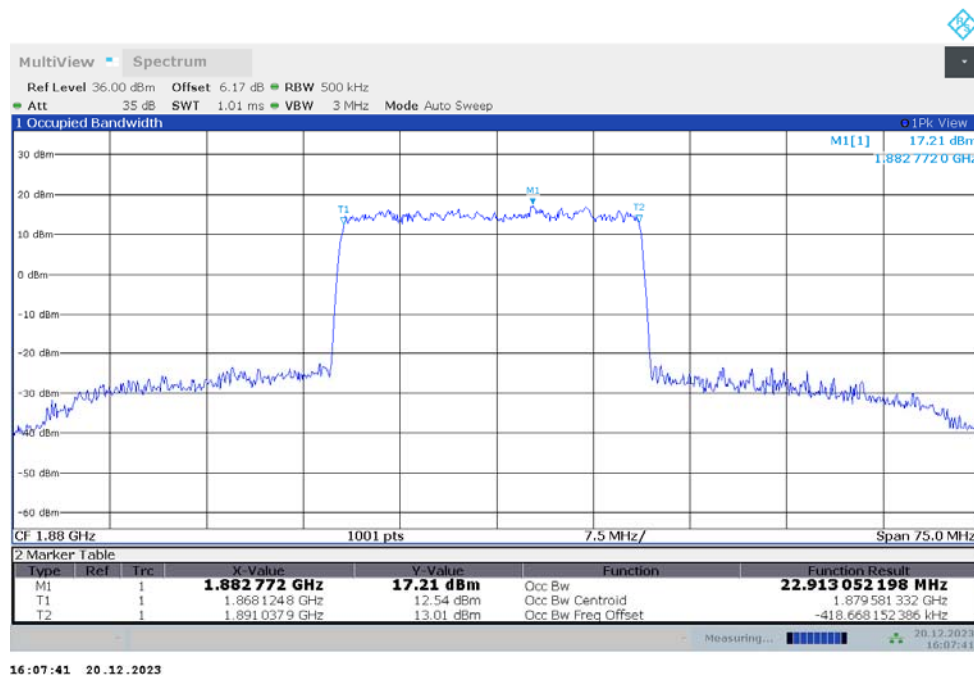
n2,25MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	22.913	22.913

n2,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



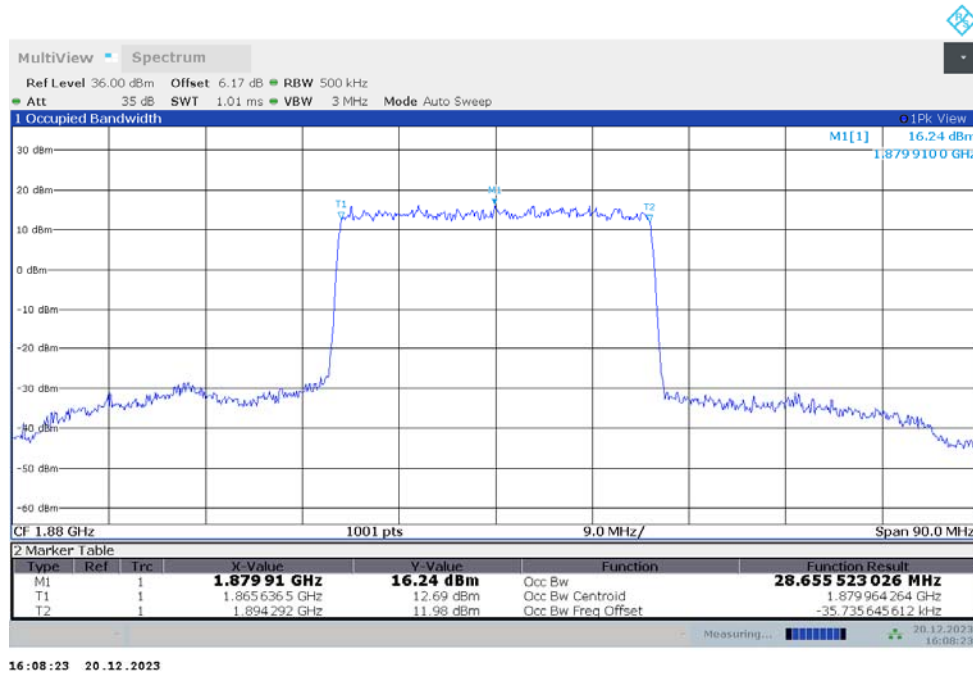
n2,25MHz Bandwidth,DFT-s-QPSK (99% BW)



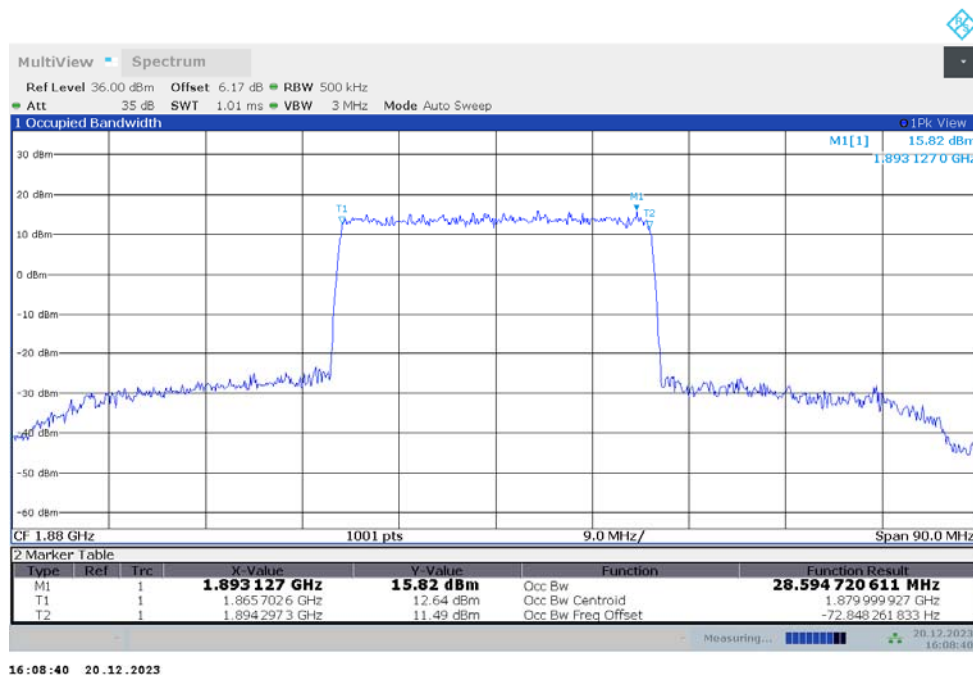
n2
n2,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	28.656	28.595

n2,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n2,30MHz Bandwidth,DFT-s-QPSK (99% BW)

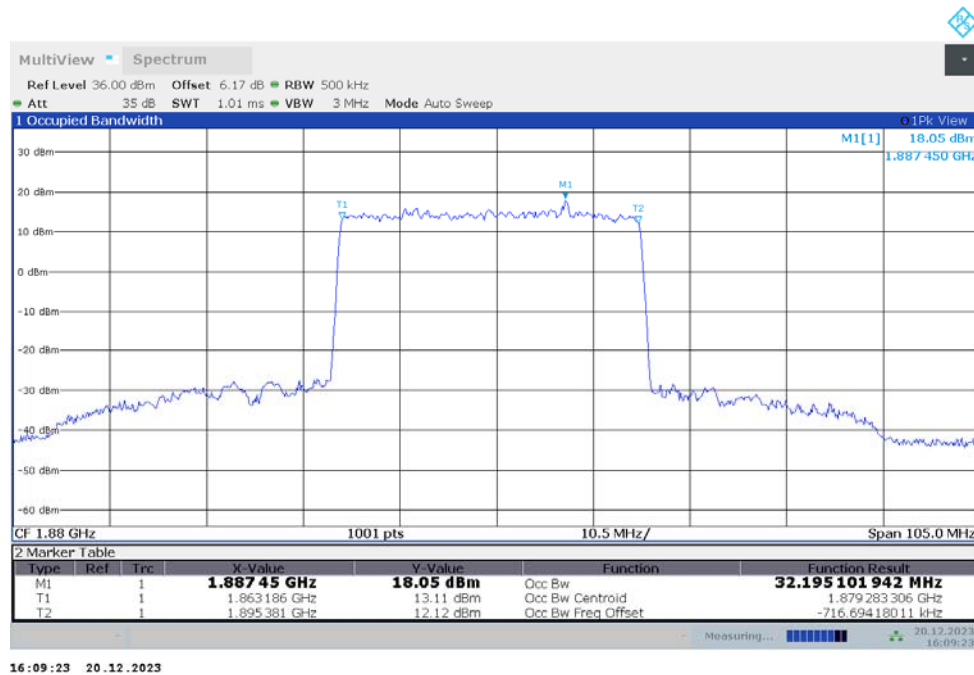


n2

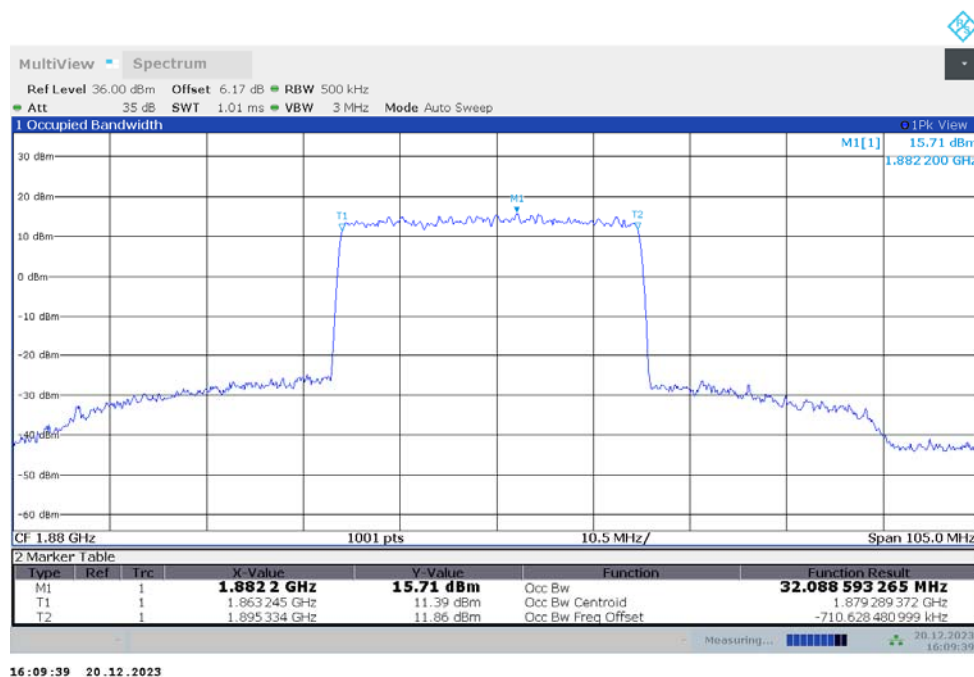
n2,35MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	32.195	32.089

n2,35MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n2,35MHz Bandwidth,DFT-s-QPSK (99% BW)

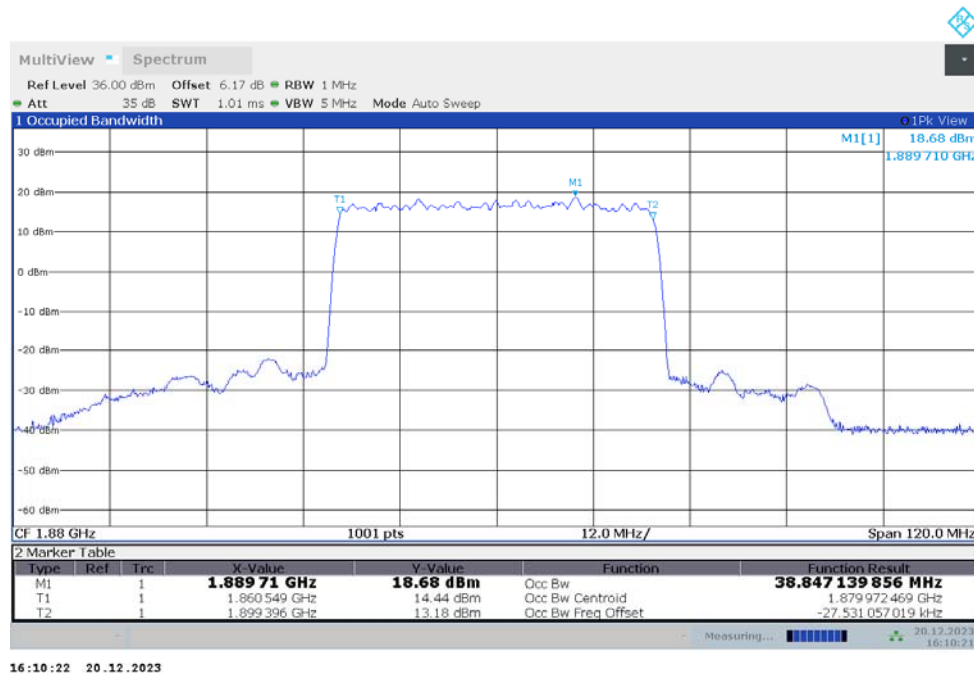


n2

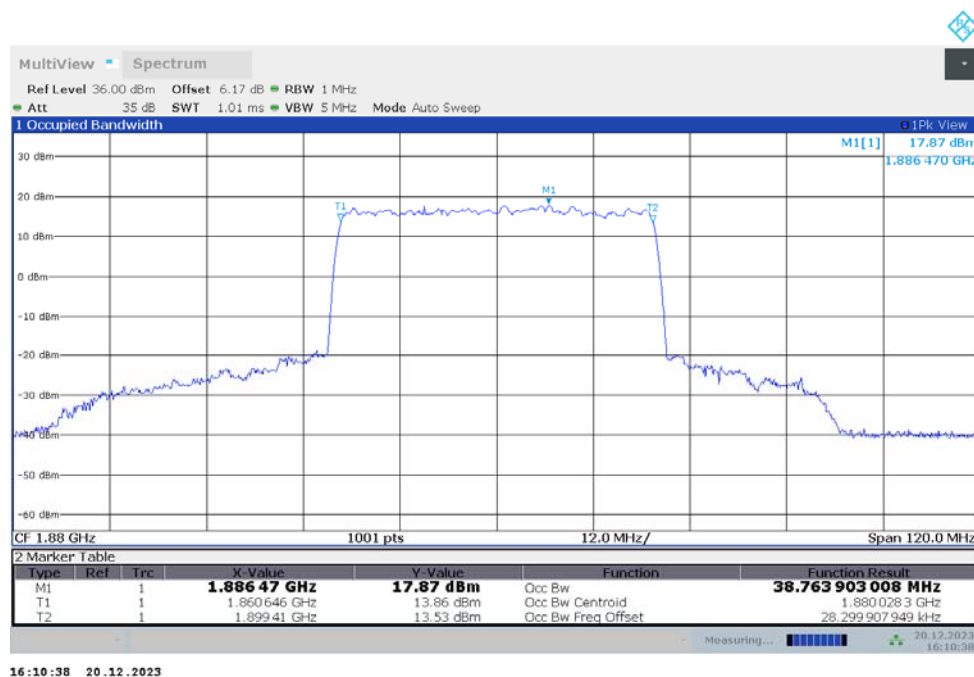
n2,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1880	38.847	38.764

n2,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n2,40MHz Bandwidth,DFT-s-QPSK (99% BW)

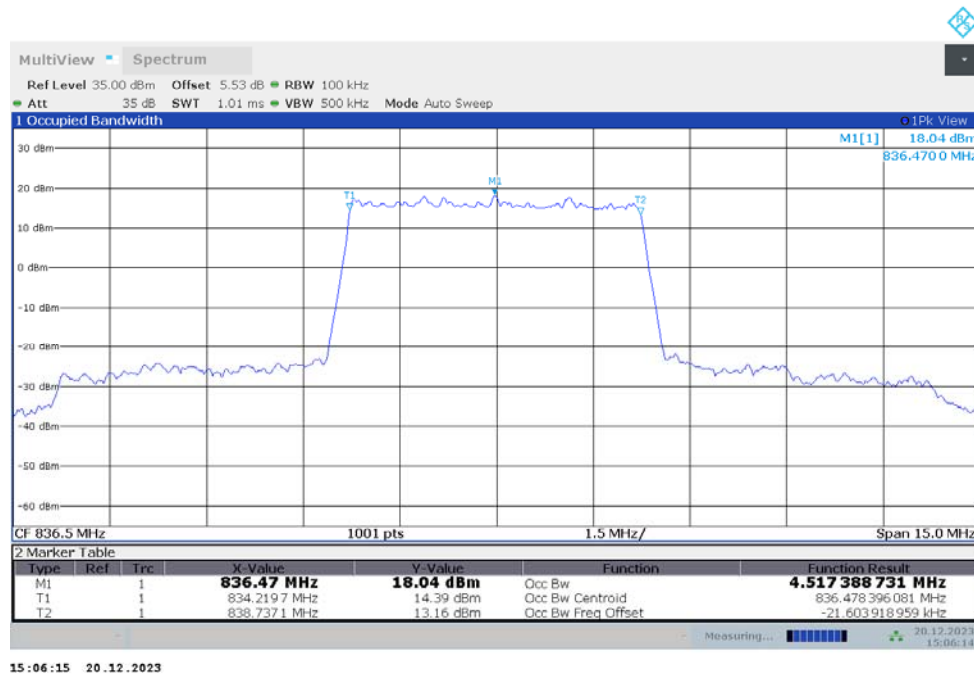


n5

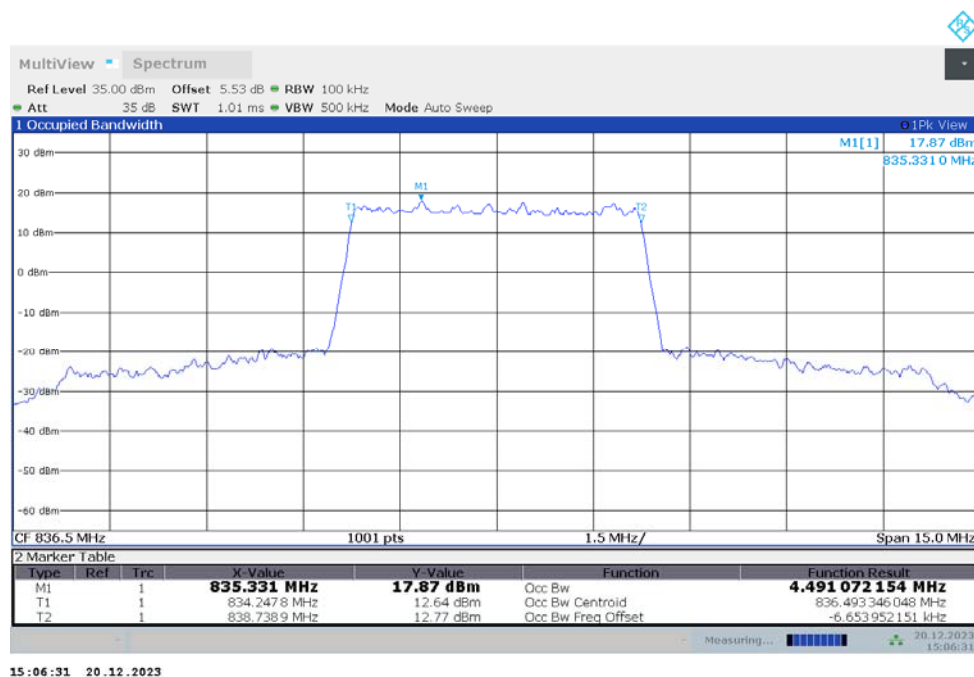
n5,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	4.517	4.491

n5,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n5,5MHz Bandwidth,DFT-s-QPSK (99% BW)

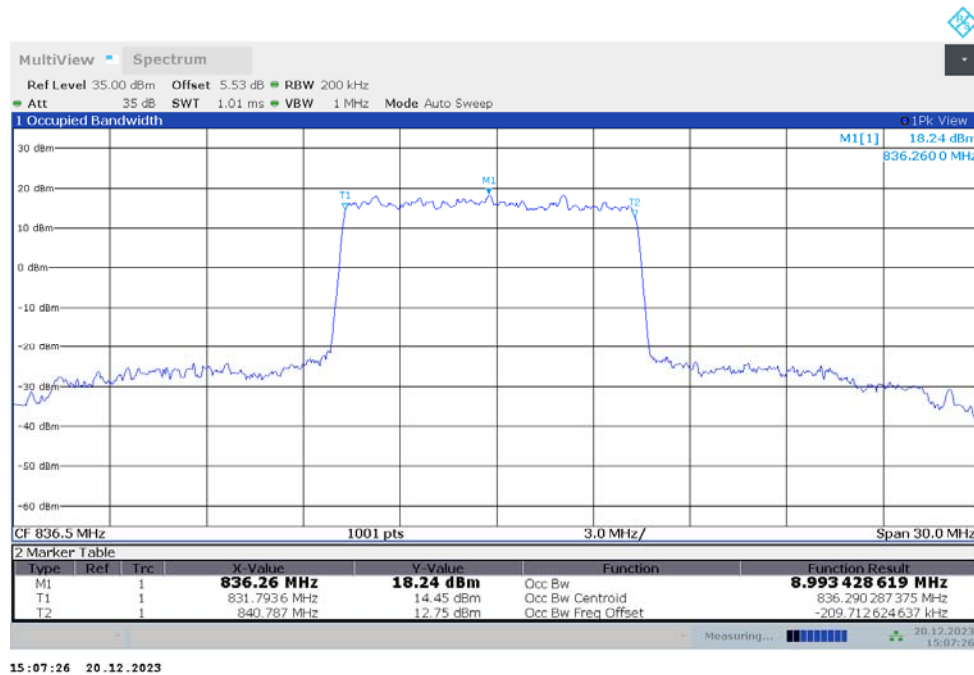


n5

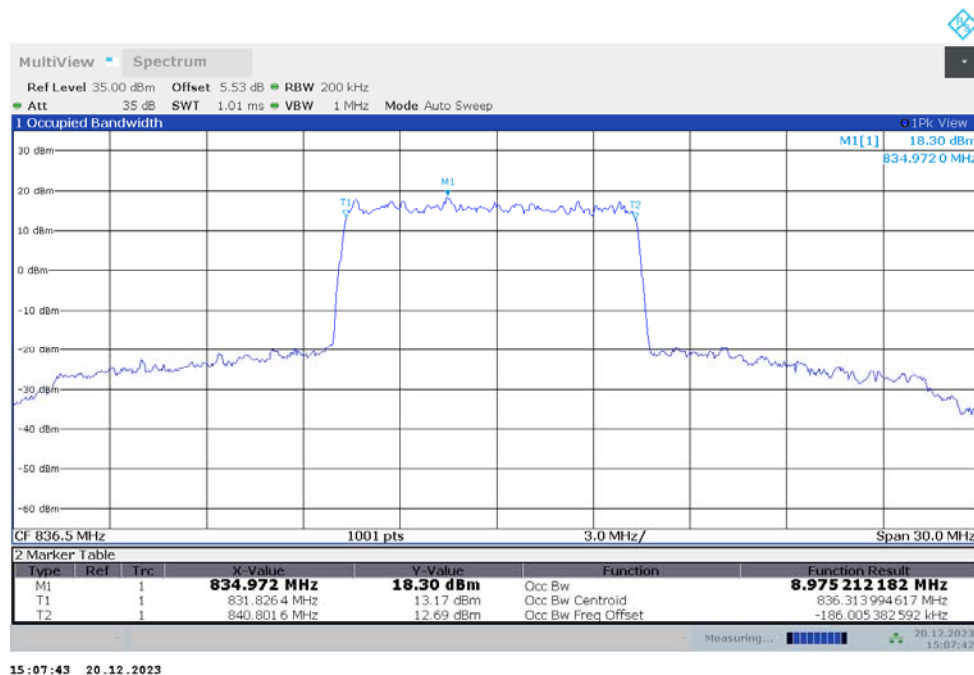
n5,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	8.993	8.975

n5,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



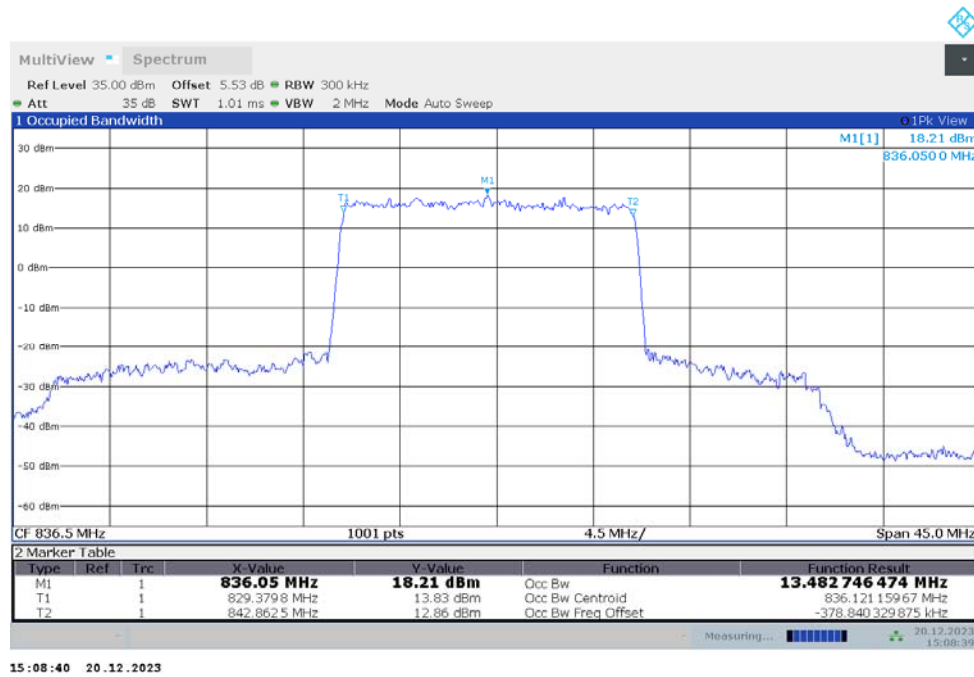
n5,10MHz Bandwidth,DFT-s-QPSK (99% BW)



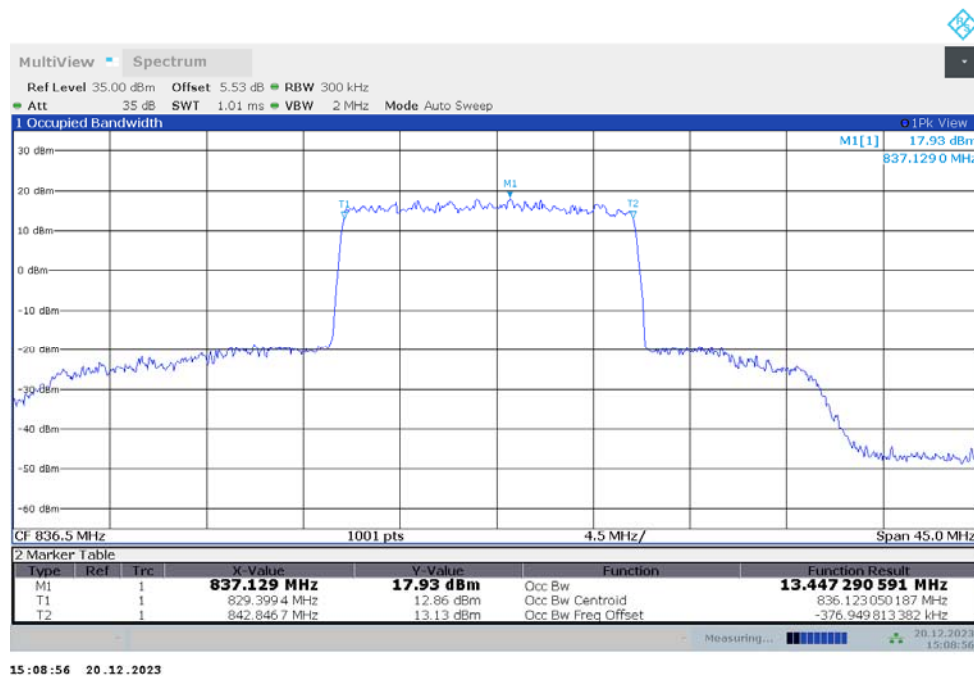
n5
n5,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	13.483	13.447

n5,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n5,15MHz Bandwidth,DFT-s-QPSK (99% BW)

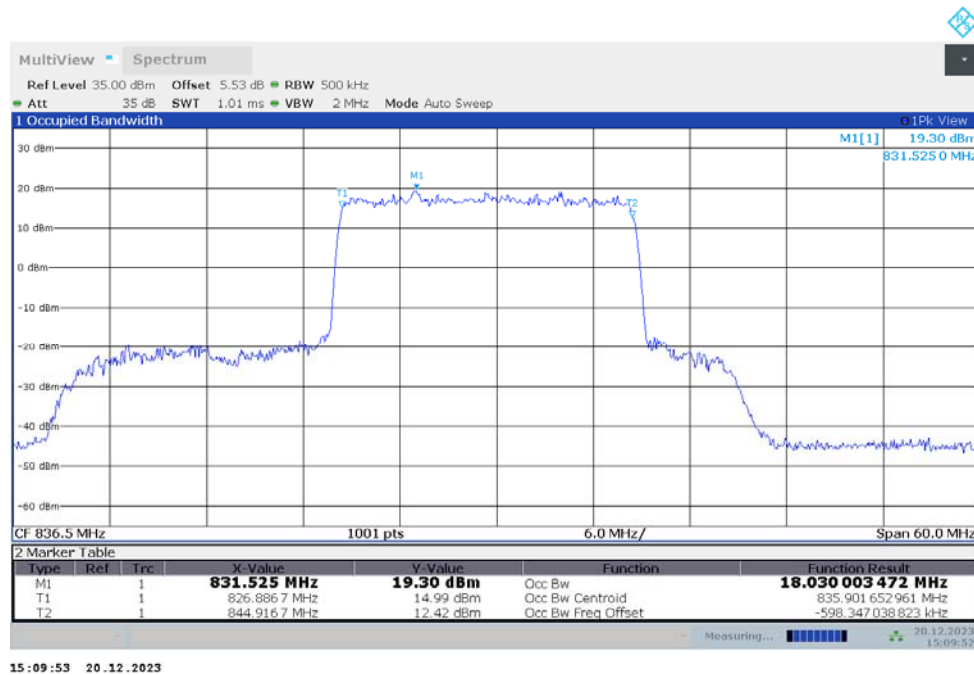


n5

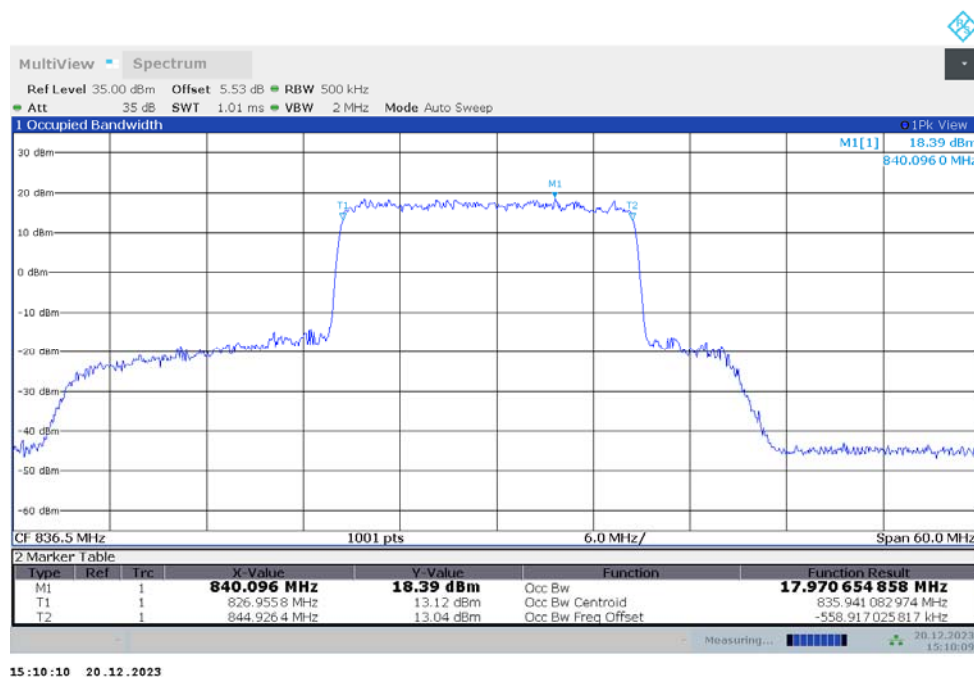
n5,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	18.030	17.971

n5,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n5,20MHz Bandwidth,DFT-s-QPSK (99% BW)

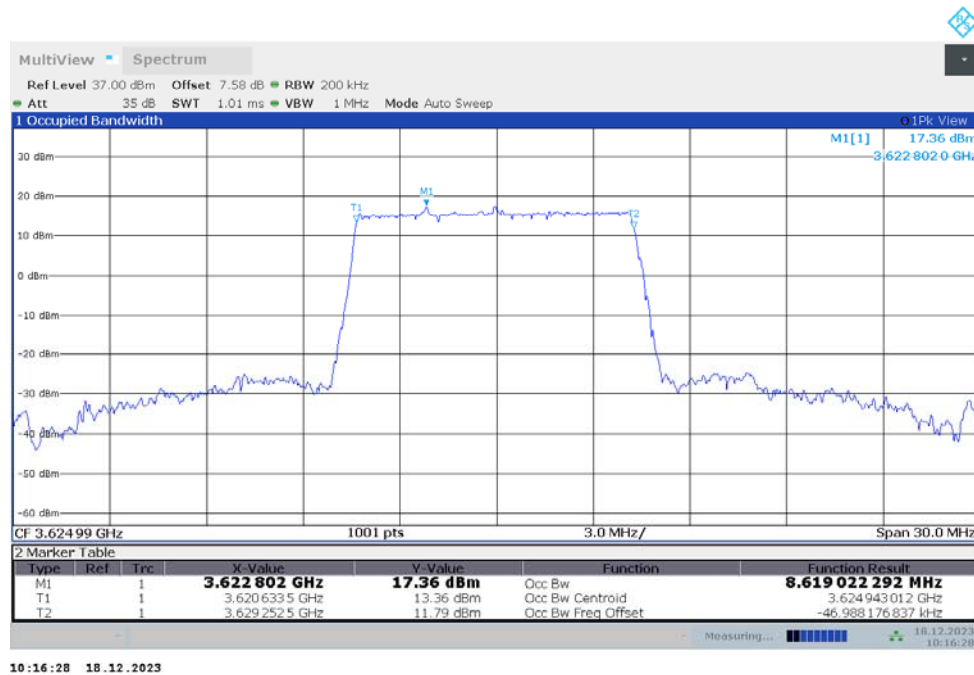


n48

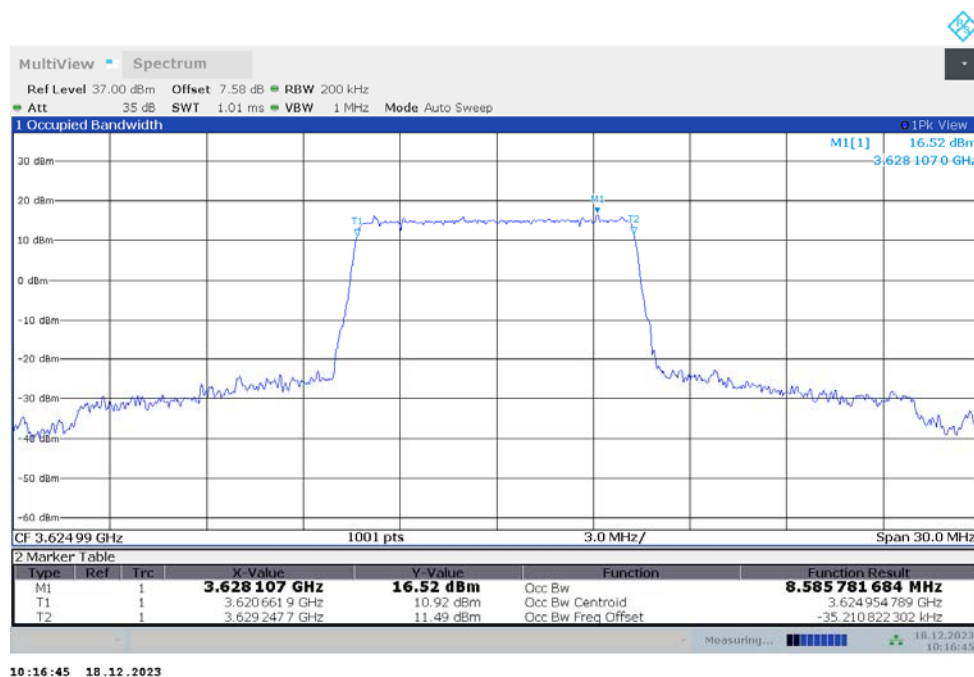
n48,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3624.99	8.619	8.586

n48,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,10MHz Bandwidth,DFT-s-QPSK (99% BW)

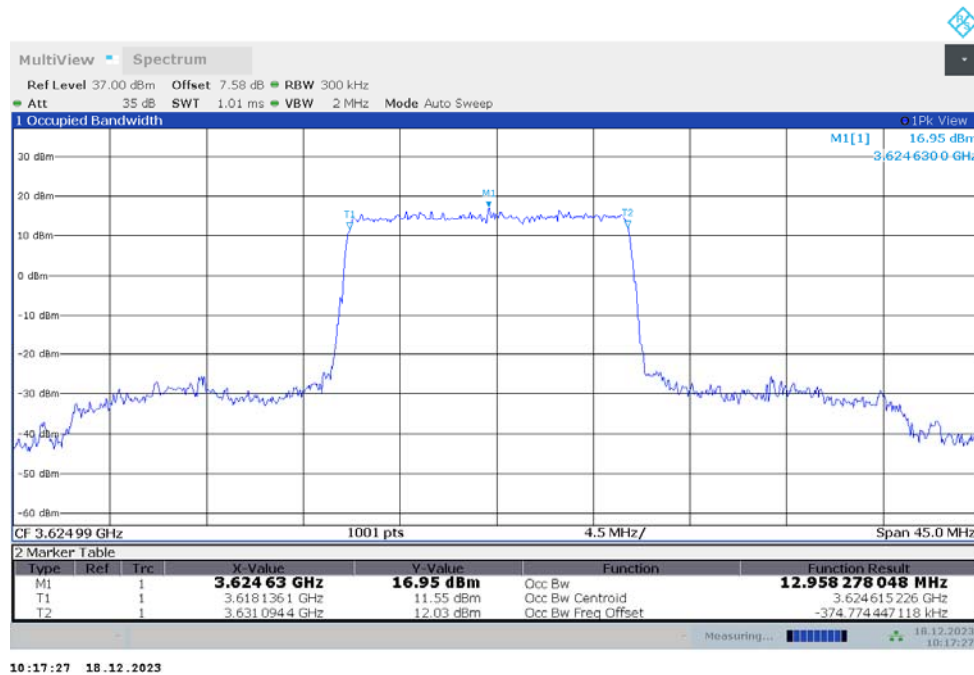


n48

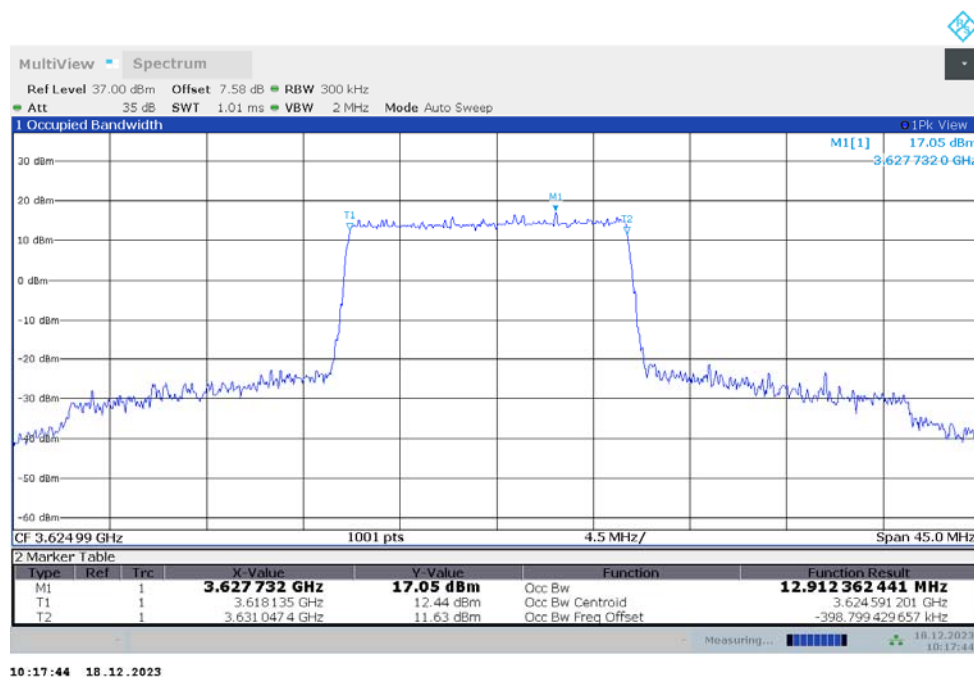
n48,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3624.99	12.958	12.912

n48,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,15MHz Bandwidth,DFT-s-QPSK (99% BW)

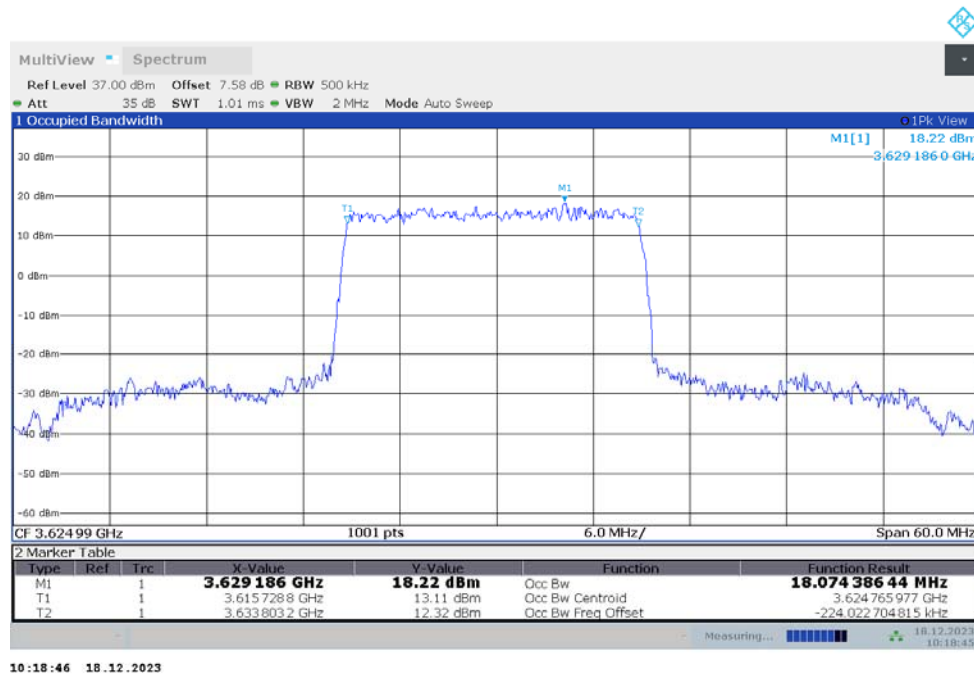


n48

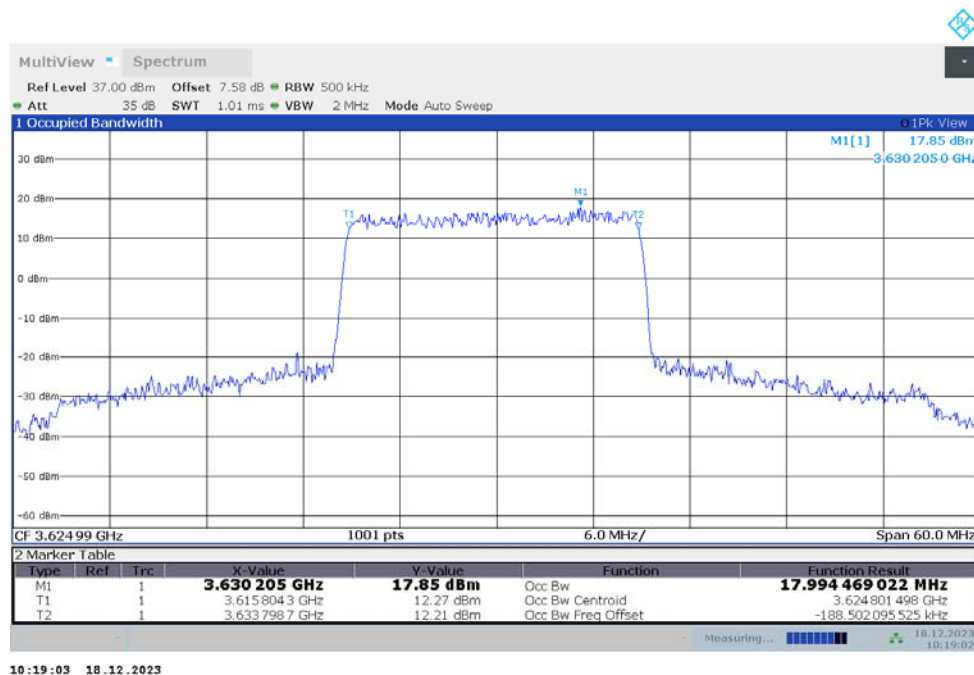
n48,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3624.99	18.074	17.994

n48,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,20MHz Bandwidth,DFT-s-QPSK (99% BW)

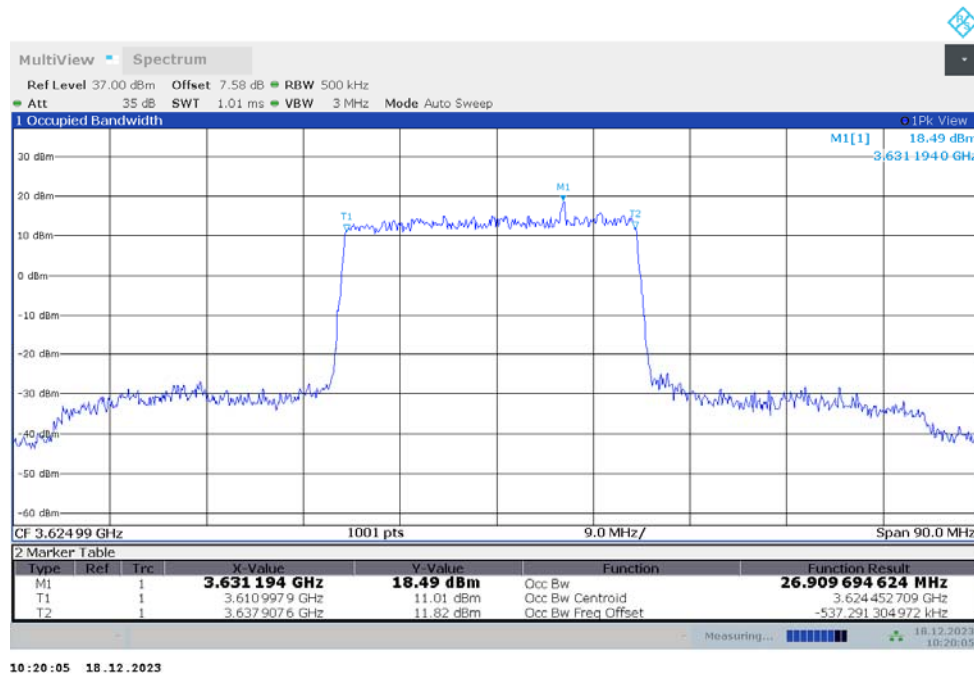


n48

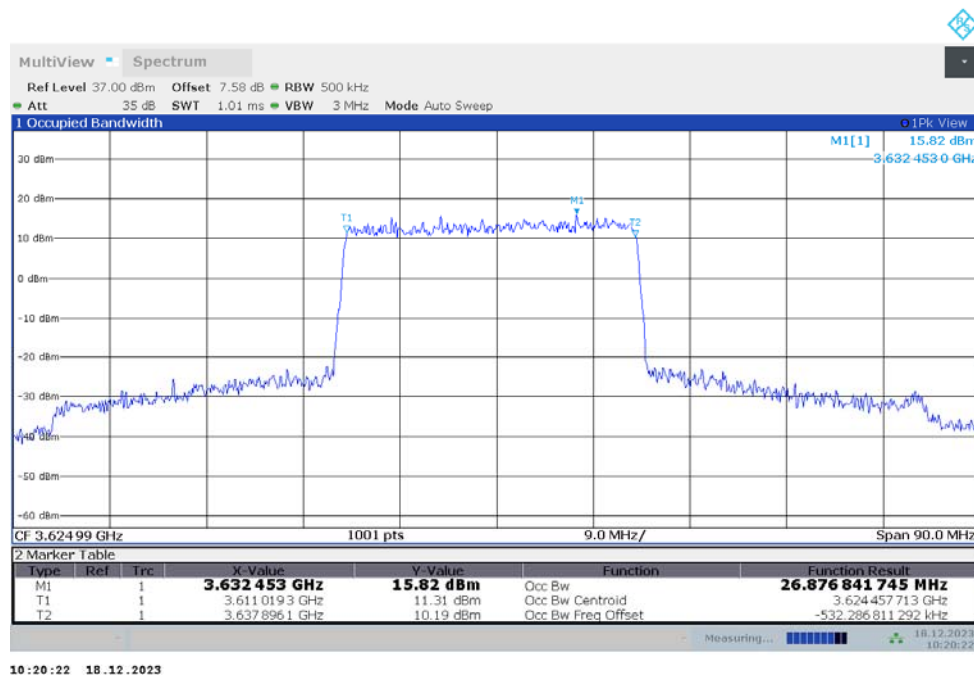
n48,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3624.99	26.910	26.877

n48,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,30MHz Bandwidth,DFT-s-QPSK (99% BW)

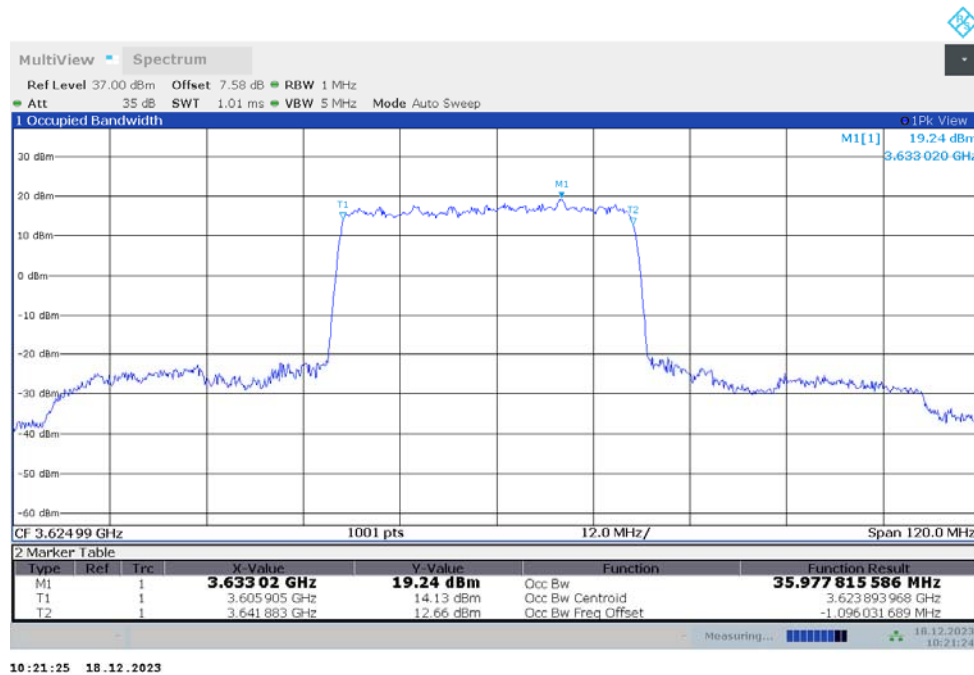


n48

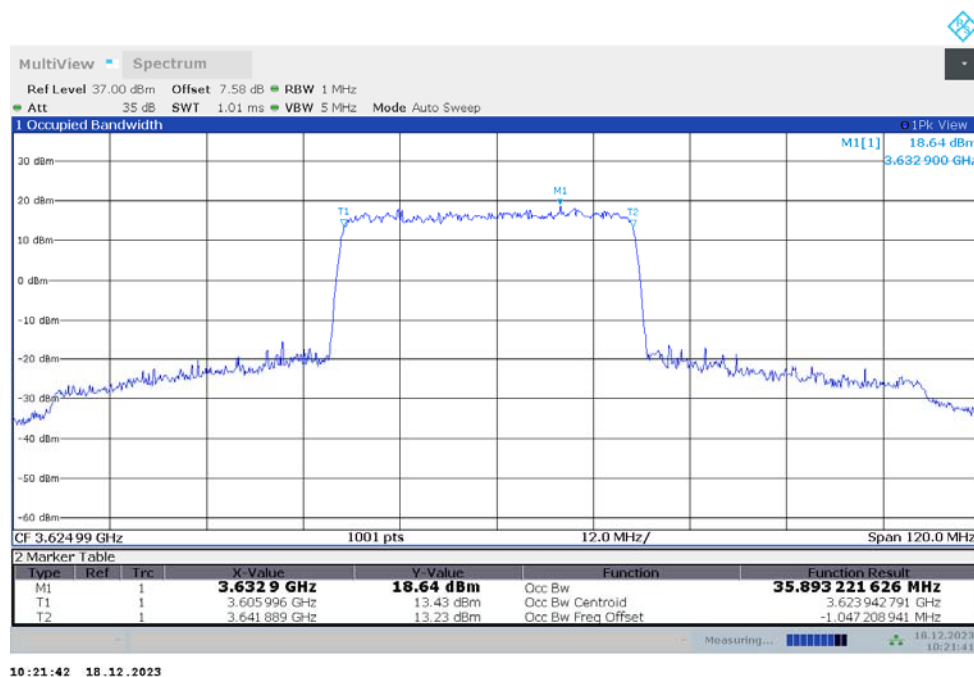
n48,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3624.99	35.978	35.893

n48,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,40MHz Bandwidth,DFT-s-QPSK (99% BW)

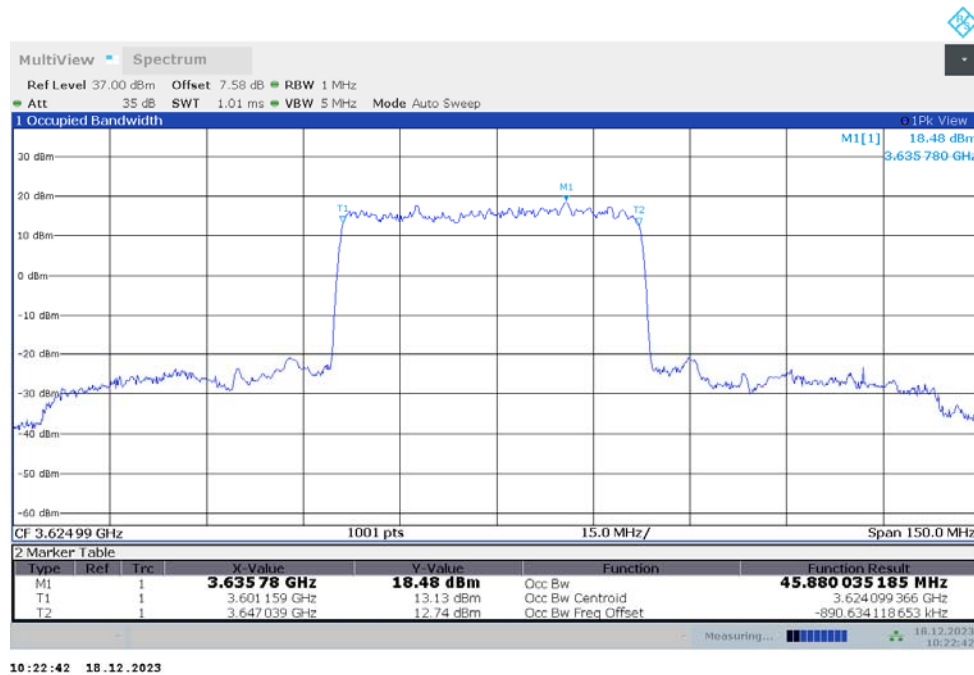


n48

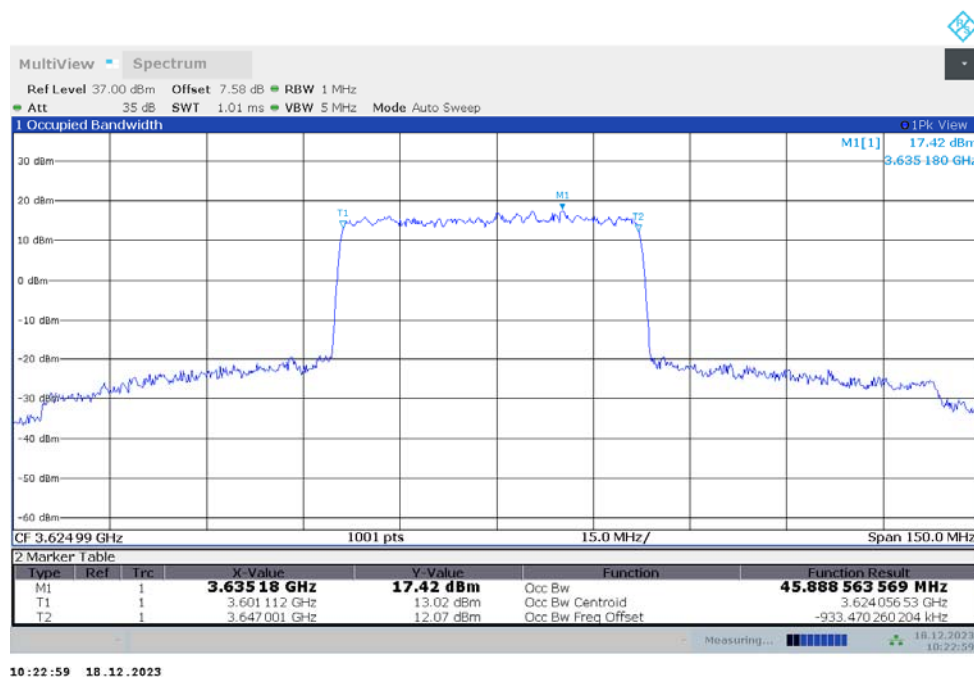
n48,50MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3624.99	45.880	45.889

n48,50MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,50MHz Bandwidth,DFT-s-QPSK (99% BW)

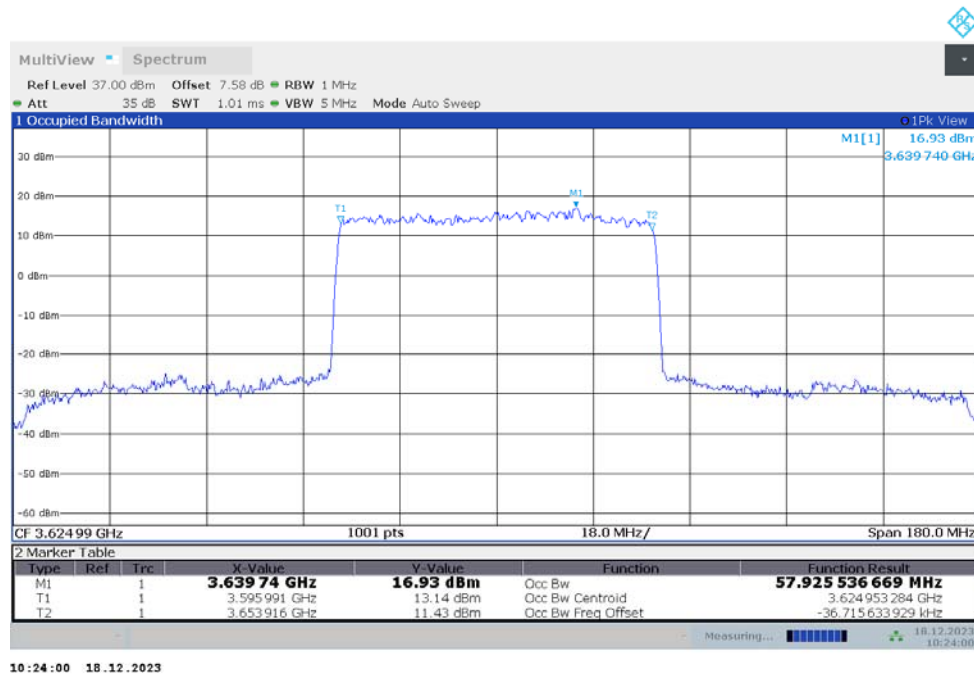


n48

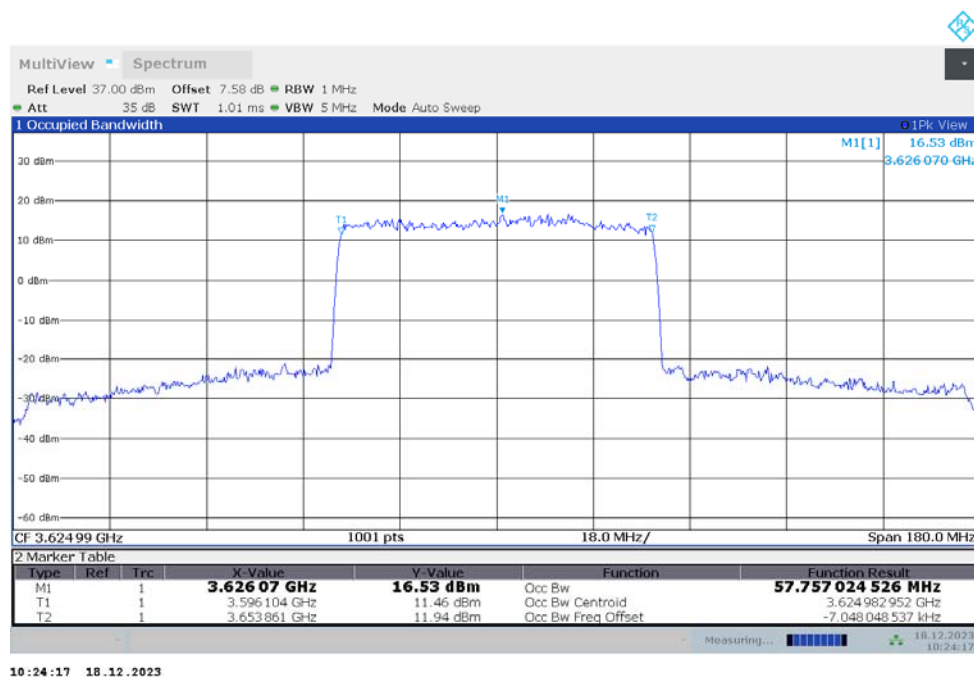
n48,60MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3624.99	57.926	57.757

n48,60MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,60MHz Bandwidth,DFT-s-QPSK (99% BW)

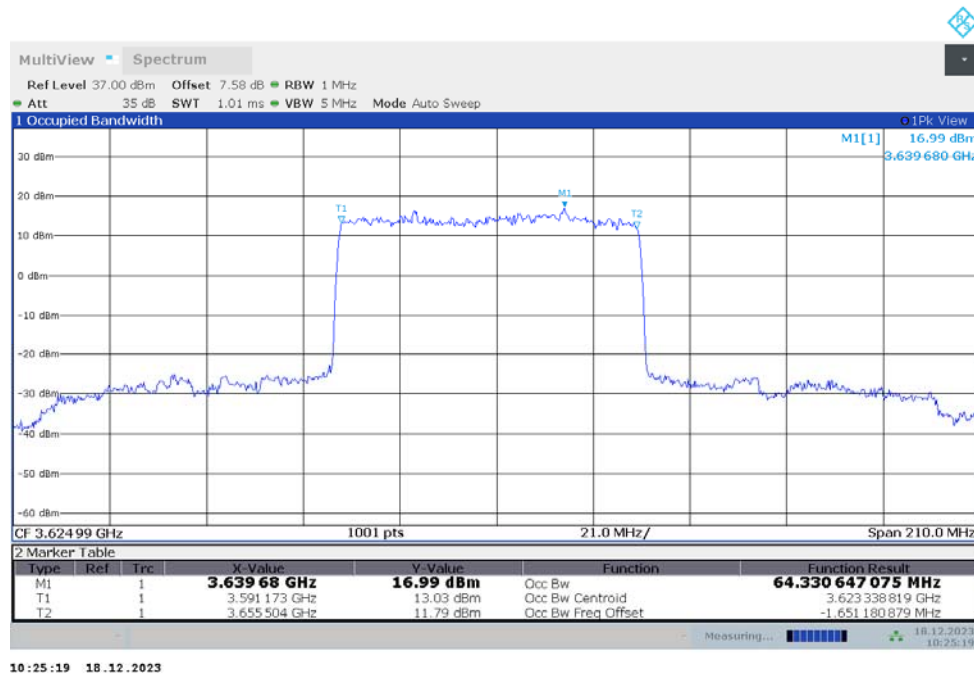


n48

n48,70MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
3624.99	64.331	64.236

n48,70MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n48,70MHz Bandwidth,DFT-s-QPSK (99% BW)

