



TEST REPORT

No. I22Z60412-WMD04

for

HMD Global Oy

TA-1448

Model Name: TA-1448

FCC ID: 2AJOTTA-1448

with

Hardware Version: v1.0

Software Version: 04US_1_150

Issued Date: 2022-05-27

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.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government.

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
I22Z60412-WMD04	Rev.0	1 st edition	2022-05-27

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

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1. Test Laboratory

1.1. Introduction & Accreditation

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

1.2. Testing Location

Location 1: CTTL (huayuan North Road)

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

Location 2: CTTL (BDA)

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

1.3. Testing Environment

Normal Temperature: 15-35℃
Relative Humidity: 20-75%

1.4. Project Data

Testing Start Date: 2022-03-24
Testing End Date: 2022-05-25

1.5. Signature



Dong Yuan
(Prepared this test report)



Zhou Yu
(Reviewed this test report)



Zhao Hui Lin
Deputy Director of the laboratory
(Approved this test report)

2. Client Information

2.1. Applicant Information

Company Name: HMD Global Oy
Address /Post: Bertel Jungin aukio 9 02600 Espoo Finland
Contact: /
Email: /
Telephone: /
Fax: /

2.2. Manufacturer Information

Company Name: HMD Global Oy
Address /Post: Bertel Jungin aukio 9 02600 Espoo Finland
Contact: /
Email: /
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3. Equipment Under Test (EUT) and Ancillary Equipment (AE)

3.1. About EUT

Description	TA-1448
Model Name	TA-1448
FCC ID	2AJOTTA-1448
Antenna	Embedded
Output power	26.83dBm maximum EIRP measured for NR 41
Extreme vol. Limits	3.5VDC to 4.45VDC (nominal: 3.8VDC)
Extreme temp. Tolerance	-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
UT36a	357713910006425	v1.0	04US_1_150	2022-03-24
UT101a	357713910033809	v1.0	04US_1_150	2022-04-01

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

3.3. Internal Identification of AE used during the test

AE ID*	Description
AE1	Battery
AE2	Battery

AE1

Model	HQ610
Manufacturer	Ningde Amperex Technology Limited
Capacitance	4900mAh

AE2

Model	HQ610
Manufacturer	GUANGDONG FENGHUA NEW ENERGY CO., LTD
Capacitance	4900mAh

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

4. Reference Documents

4.1. Documents supplied by applicant

EUT parameters, referring to Annex A for detailed information, is supplied by the client or manufacturer, which is the basis of testing.

4.2. Reference Documents for testing

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

Reference	Title	Version
FCC Part 24	PERSONAL COMMUNICATIONS SERVICES	10-1-20 Edition
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	10-1-20 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

5. Laboratory Environment

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

6. Summary Of Test Result

n25

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

n41

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

n66

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

n71

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

n77L(3450MHz~3550MHz)

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

n77H(3700MHz~3980MHz)

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

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.

n77L: 3450MHz-3550MHz

n77H: 3700MHz-3980MHz

n41 n77L and n77H are tested by power class 2.

B2/12/66-n41 is tested by power class 3.

Explanation of worst-case configuration

NR modulation: DFT-s-OFDM pi/2 BPSK; QPSK; 16QAM; 64QAM; 256QAM

CP-OFDM QPSK; 16QAM; 64QAM; 256QAM

NR BW: 20/30/40/50/60/70/80/90/100MHz for n41, 20/30/40/50/60/70/80/90/100MHz for n77L and n77H, 5/10/15/20/30/40MHz for n66, 5/10/15/20MHz for n71 and 5/10/15/20/25/30/40MHz for n25.

The EUT supports n25, n41, n66, n71, n77L, n77H, B12/66-n25, B2/12/66-n41, B2/12-n66, B2/66-n71.

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 n25, n41, B12-n66, n71, n77L, n77H. Only the results of the modes chosen by the max values are presented in the report. Then all the conducted test cases under the modes chosen out are performed.

7. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2023-12-13	1 year
Radio Communication Analyzer	MT8821C	6201763159	Anritsu	2022-08-09	1 year
Signal&Spectrum Analyzer	FSW	104038	R&S	2022-06-24	1 year
PXA Signal Analyzer	N9030A	MY54490239	Keysight	2022-08-29	1 year
Climate chamber	SH-242	93008556	ESPEC	2023-12-23	3 years
Test Receiver	E4440A	MY48250642	Agilent	2023-03-10	1 year
Universal Radio Communication Tester	CMW500	143008	R&S	2022-12-01	1 year
EMI Antenna	VULB9163	9163-482	Schwarzbeck	2022-11-16	1 year
Signal Generator	N5183A	MY49060052	Agilent	2022-07-11	1 year
EMI Antenna	3117	00058889	ETS-Lindgren	2022-11-07	1 year
EMI Antenna	LB-7180-NF	J203001300005	A-INFO	2023-02-23	1 year

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

n25

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	24.64
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.02
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.00
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	24.10
n25	5	15	1852.5	DFT	QPSK	Inner_Full	24.55
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	23.63
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	23.58
n25	5	15	1852.5	DFT	QPSK	Outer_Full	23.66
n25	5	15	1852.5	DFT	16QAM	Inner_Full	23.63
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.92
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.88
n25	5	15	1852.5	DFT	16QAM	Outer_Full	22.62
n25	5	15	1852.5	DFT	64QAM	Inner_Full	22.15
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	22.03
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.96
n25	5	15	1852.5	DFT	64QAM	Outer_Full	22.19
n25	5	15	1852.5	DFT	256QAM	Inner_Full	20.15
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.78
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.83
n25	5	15	1852.5	DFT	256QAM	Outer_Full	20.04
n25	5	15	1852.5	CP	QPSK	Inner_Full	23.10
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Left	21.60
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Right	21.54
n25	5	15	1852.5	CP	QPSK	Outer_Full	21.55
n25	5	15	1852.5	CP	16QAM	Inner_Full	22.68
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Left	22.08
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Right	22.01
n25	5	15	1852.5	CP	16QAM	Outer_Full	21.57
n25	5	15	1852.5	CP	64QAM	Inner_Full	20.97
n25	5	15	1852.5	CP	64QAM	Edge_1RB_Left	20.92

n25	5	15	1852.5	CP	64QAM	Edge_1RB_Right	20.85
n25	5	15	1852.5	CP	64QAM	Outer_Full	21.17
n25	5	15	1852.5	CP	256QAM	Inner_Full	18.16
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Left	17.90
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.86
n25	5	15	1852.5	CP	256QAM	Outer_Full	18.03
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.45
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.01
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.90
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	24.02
n25	5	15	1882.5	DFT	QPSK	Inner_Full	24.54
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.54
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.49
n25	5	15	1882.5	DFT	QPSK	Outer_Full	23.58
n25	5	15	1882.5	DFT	16QAM	Inner_Full	23.52
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.90
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.79
n25	5	15	1882.5	DFT	16QAM	Outer_Full	22.53
n25	5	15	1882.5	DFT	64QAM	Inner_Full	22.12
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.92
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.90
n25	5	15	1882.5	DFT	64QAM	Outer_Full	22.10
n25	5	15	1882.5	DFT	256QAM	Inner_Full	20.01
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.78
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.70
n25	5	15	1882.5	DFT	256QAM	Outer_Full	20.04
n25	5	15	1882.5	CP	QPSK	Inner_Full	22.94
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Left	21.52
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Right	21.47
n25	5	15	1882.5	CP	QPSK	Outer_Full	21.43
n25	5	15	1882.5	CP	16QAM	Inner_Full	22.63
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Left	22.07
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Right	21.90
n25	5	15	1882.5	CP	16QAM	Outer_Full	21.55
n25	5	15	1882.5	CP	64QAM	Inner_Full	20.92
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Left	20.89
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Right	20.83
n25	5	15	1882.5	CP	64QAM	Outer_Full	21.10
n25	5	15	1882.5	CP	256QAM	Inner_Full	18.04
n25	5	15	1882.5	CP	256QAM	Edge_1RB_Left	17.86
n25	5	15	1882.5	CP	256QAM	Edge_1RB_Right	17.82

n25	5	15	1882.5	CP	256QAM	Outer_Full	18.06
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	24.14
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.66
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.68
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	23.79
n25	5	15	1912.5	DFT	QPSK	Inner_Full	24.15
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	23.21
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	23.15
n25	5	15	1912.5	DFT	QPSK	Outer_Full	23.24
n25	5	15	1912.5	DFT	16QAM	Inner_Full	23.29
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	22.49
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	22.53
n25	5	15	1912.5	DFT	16QAM	Outer_Full	22.27
n25	5	15	1912.5	DFT	64QAM	Inner_Full	21.83
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	21.56
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	21.55
n25	5	15	1912.5	DFT	64QAM	Outer_Full	21.85
n25	5	15	1912.5	DFT	256QAM	Inner_Full	19.67
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	19.54
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	19.50
n25	5	15	1912.5	DFT	256QAM	Outer_Full	19.72
n25	5	15	1912.5	CP	QPSK	Inner_Full	22.75
n25	5	15	1912.5	CP	QPSK	Edge_1RB_Left	21.20
n25	5	15	1912.5	CP	QPSK	Edge_1RB_Right	21.25
n25	5	15	1912.5	CP	QPSK	Outer_Full	21.19
n25	5	15	1912.5	CP	16QAM	Inner_Full	22.37
n25	5	15	1912.5	CP	16QAM	Edge_1RB_Left	21.60
n25	5	15	1912.5	CP	16QAM	Edge_1RB_Right	21.72
n25	5	15	1912.5	CP	16QAM	Outer_Full	21.23
n25	5	15	1912.5	CP	64QAM	Inner_Full	20.60
n25	5	15	1912.5	CP	64QAM	Edge_1RB_Left	20.53
n25	5	15	1912.5	CP	64QAM	Edge_1RB_Right	20.51
n25	5	15	1912.5	CP	64QAM	Outer_Full	20.79
n25	5	15	1912.5	CP	256QAM	Inner_Full	17.77
n25	5	15	1912.5	CP	256QAM	Edge_1RB_Left	17.55
n25	5	15	1912.5	CP	256QAM	Edge_1RB_Right	17.52
n25	5	15	1912.5	CP	256QAM	Outer_Full	17.74
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	24.78
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	24.16
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	24.00
n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	24.13

n25	10	15	1855	DFT	QPSK	Inner_Full	24.69
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	23.59
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	23.57
n25	10	15	1855	DFT	QPSK	Outer_Full	23.66
n25	10	15	1855	DFT	16QAM	Inner_Full	23.66
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.88
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.89
n25	10	15	1855	DFT	16QAM	Outer_Full	22.57
n25	10	15	1855	DFT	64QAM	Inner_Full	22.34
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	22.00
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	21.99
n25	10	15	1855	DFT	64QAM	Outer_Full	22.21
n25	10	15	1855	DFT	256QAM	Inner_Full	20.26
n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.82
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.80
n25	10	15	1855	DFT	256QAM	Outer_Full	20.12
n25	10	15	1855	CP	QPSK	Inner_Full	23.30
n25	10	15	1855	CP	QPSK	Edge_1RB_Left	21.65
n25	10	15	1855	CP	QPSK	Edge_1RB_Right	21.59
n25	10	15	1855	CP	QPSK	Outer_Full	21.64
n25	10	15	1855	CP	16QAM	Inner_Full	22.69
n25	10	15	1855	CP	16QAM	Edge_1RB_Left	22.04
n25	10	15	1855	CP	16QAM	Edge_1RB_Right	22.08
n25	10	15	1855	CP	16QAM	Outer_Full	21.68
n25	10	15	1855	CP	64QAM	Inner_Full	21.25
n25	10	15	1855	CP	64QAM	Edge_1RB_Left	20.96
n25	10	15	1855	CP	64QAM	Edge_1RB_Right	20.99
n25	10	15	1855	CP	64QAM	Outer_Full	21.19
n25	10	15	1855	CP	256QAM	Inner_Full	18.16
n25	10	15	1855	CP	256QAM	Edge_1RB_Left	17.94
n25	10	15	1855	CP	256QAM	Edge_1RB_Right	18.04
n25	10	15	1855	CP	256QAM	Outer_Full	18.10
n25	10	15	1882.5	DFT	$\pi/2$ BPSK	Inner_Full	24.48
n25	10	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.99
n25	10	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.79
n25	10	15	1882.5	DFT	$\pi/2$ BPSK	Outer_Full	24.05
n25	10	15	1882.5	DFT	QPSK	Inner_Full	24.53
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.53
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.41
n25	10	15	1882.5	DFT	QPSK	Outer_Full	23.60
n25	10	15	1882.5	DFT	16QAM	Inner_Full	23.58

n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.83
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.71
n25	10	15	1882.5	DFT	16QAM	Outer_Full	22.41
n25	10	15	1882.5	DFT	64QAM	Inner_Full	22.16
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.92
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.80
n25	10	15	1882.5	DFT	64QAM	Outer_Full	22.07
n25	10	15	1882.5	DFT	256QAM	Inner_Full	19.99
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.77
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.60
n25	10	15	1882.5	DFT	256QAM	Outer_Full	20.00
n25	10	15	1882.5	CP	QPSK	Inner_Full	23.01
n25	10	15	1882.5	CP	QPSK	Edge_1RB_Left	21.51
n25	10	15	1882.5	CP	QPSK	Edge_1RB_Right	21.47
n25	10	15	1882.5	CP	QPSK	Outer_Full	21.49
n25	10	15	1882.5	CP	16QAM	Inner_Full	22.59
n25	10	15	1882.5	CP	16QAM	Edge_1RB_Left	22.00
n25	10	15	1882.5	CP	16QAM	Edge_1RB_Right	21.91
n25	10	15	1882.5	CP	16QAM	Outer_Full	21.52
n25	10	15	1882.5	CP	64QAM	Inner_Full	21.06
n25	10	15	1882.5	CP	64QAM	Edge_1RB_Left	20.81
n25	10	15	1882.5	CP	64QAM	Edge_1RB_Right	20.74
n25	10	15	1882.5	CP	64QAM	Outer_Full	21.13
n25	10	15	1882.5	CP	256QAM	Inner_Full	18.07
n25	10	15	1882.5	CP	256QAM	Edge_1RB_Left	17.86
n25	10	15	1882.5	CP	256QAM	Edge_1RB_Right	17.76
n25	10	15	1882.5	CP	256QAM	Outer_Full	17.91
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	24.25
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	23.68
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	23.66
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	23.84
n25	10	15	1910	DFT	QPSK	Inner_Full	24.35
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	23.22
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	23.21
n25	10	15	1910	DFT	QPSK	Outer_Full	23.27
n25	10	15	1910	DFT	16QAM	Inner_Full	23.28
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	22.60
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	22.60
n25	10	15	1910	DFT	16QAM	Outer_Full	22.18
n25	10	15	1910	DFT	64QAM	Inner_Full	21.93
n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	21.58

n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	21.61
n25	10	15	1910	DFT	64QAM	Outer_Full	21.79
n25	10	15	1910	DFT	256QAM	Inner_Full	19.75
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	19.38
n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	19.44
n25	10	15	1910	DFT	256QAM	Outer_Full	19.71
n25	10	15	1910	CP	QPSK	Inner_Full	22.76
n25	10	15	1910	CP	QPSK	Edge_1RB_Left	21.21
n25	10	15	1910	CP	QPSK	Edge_1RB_Right	21.25
n25	10	15	1910	CP	QPSK	Outer_Full	21.30
n25	10	15	1910	CP	16QAM	Inner_Full	22.35
n25	10	15	1910	CP	16QAM	Edge_1RB_Left	21.70
n25	10	15	1910	CP	16QAM	Edge_1RB_Right	21.80
n25	10	15	1910	CP	16QAM	Outer_Full	21.34
n25	10	15	1910	CP	64QAM	Inner_Full	20.82
n25	10	15	1910	CP	64QAM	Edge_1RB_Left	20.53
n25	10	15	1910	CP	64QAM	Edge_1RB_Right	20.60
n25	10	15	1910	CP	64QAM	Outer_Full	20.84
n25	10	15	1910	CP	256QAM	Inner_Full	17.82
n25	10	15	1910	CP	256QAM	Edge_1RB_Left	17.51
n25	10	15	1910	CP	256QAM	Edge_1RB_Right	17.62
n25	10	15	1910	CP	256QAM	Outer_Full	17.72
n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	24.63
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.05
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.03
n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	24.16
n25	15	15	1857.5	DFT	QPSK	Inner_Full	24.69
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	23.62
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	23.58
n25	15	15	1857.5	DFT	QPSK	Outer_Full	23.70
n25	15	15	1857.5	DFT	16QAM	Inner_Full	23.66
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	22.96
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	22.87
n25	15	15	1857.5	DFT	16QAM	Outer_Full	22.69
n25	15	15	1857.5	DFT	64QAM	Inner_Full	22.18
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	22.06
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.90
n25	15	15	1857.5	DFT	64QAM	Outer_Full	22.21
n25	15	15	1857.5	DFT	256QAM	Inner_Full	20.16
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.88
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.73

n25	15	15	1857.5	DFT	256QAM	Outer_Full	20.08
n25	15	15	1857.5	CP	QPSK	Inner_Full	23.08
n25	15	15	1857.5	CP	QPSK	Edge_1RB_Left	21.61
n25	15	15	1857.5	CP	QPSK	Edge_1RB_Right	21.51
n25	15	15	1857.5	CP	QPSK	Outer_Full	21.59
n25	15	15	1857.5	CP	16QAM	Inner_Full	22.65
n25	15	15	1857.5	CP	16QAM	Edge_1RB_Left	22.03
n25	15	15	1857.5	CP	16QAM	Edge_1RB_Right	22.02
n25	15	15	1857.5	CP	16QAM	Outer_Full	21.64
n25	15	15	1857.5	CP	64QAM	Inner_Full	21.16
n25	15	15	1857.5	CP	64QAM	Edge_1RB_Left	20.94
n25	15	15	1857.5	CP	64QAM	Edge_1RB_Right	20.82
n25	15	15	1857.5	CP	64QAM	Outer_Full	21.12
n25	15	15	1857.5	CP	256QAM	Inner_Full	18.17
n25	15	15	1857.5	CP	256QAM	Edge_1RB_Left	18.02
n25	15	15	1857.5	CP	256QAM	Edge_1RB_Right	17.83
n25	15	15	1857.5	CP	256QAM	Outer_Full	18.06
n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.51
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.03
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.87
n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	24.05
n25	15	15	1882.5	DFT	QPSK	Inner_Full	24.55
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.53
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.44
n25	15	15	1882.5	DFT	QPSK	Outer_Full	23.61
n25	15	15	1882.5	DFT	16QAM	Inner_Full	23.60
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.86
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.77
n25	15	15	1882.5	DFT	16QAM	Outer_Full	22.60
n25	15	15	1882.5	DFT	64QAM	Inner_Full	22.12
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.88
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.78
n25	15	15	1882.5	DFT	64QAM	Outer_Full	22.11
n25	15	15	1882.5	DFT	256QAM	Inner_Full	20.07
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.86
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.65
n25	15	15	1882.5	DFT	256QAM	Outer_Full	20.04
n25	15	15	1882.5	CP	QPSK	Inner_Full	23.01
n25	15	15	1882.5	CP	QPSK	Edge_1RB_Left	21.52
n25	15	15	1882.5	CP	QPSK	Edge_1RB_Right	21.29
n25	15	15	1882.5	CP	QPSK	Outer_Full	21.54

n25	15	15	1882.5	CP	16QAM	Inner_Full	22.57
n25	15	15	1882.5	CP	16QAM	Edge_1RB_Left	21.87
n25	15	15	1882.5	CP	16QAM	Edge_1RB_Right	21.73
n25	15	15	1882.5	CP	16QAM	Outer_Full	21.48
n25	15	15	1882.5	CP	64QAM	Inner_Full	21.07
n25	15	15	1882.5	CP	64QAM	Edge_1RB_Left	20.94
n25	15	15	1882.5	CP	64QAM	Edge_1RB_Right	20.85
n25	15	15	1882.5	CP	64QAM	Outer_Full	21.08
n25	15	15	1882.5	CP	256QAM	Inner_Full	18.08
n25	15	15	1882.5	CP	256QAM	Edge_1RB_Left	17.91
n25	15	15	1882.5	CP	256QAM	Edge_1RB_Right	17.76
n25	15	15	1882.5	CP	256QAM	Outer_Full	18.01
n25	15	15	1907.5	DFT	$\pi/2$ BPSK	Inner_Full	24.33
n25	15	15	1907.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.70
n25	15	15	1907.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.72
n25	15	15	1907.5	DFT	$\pi/2$ BPSK	Outer_Full	23.88
n25	15	15	1907.5	DFT	QPSK	Inner_Full	24.36
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	23.33
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	23.43
n25	15	15	1907.5	DFT	QPSK	Outer_Full	23.36
n25	15	15	1907.5	DFT	16QAM	Inner_Full	23.40
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	22.60
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	22.64
n25	15	15	1907.5	DFT	16QAM	Outer_Full	22.40
n25	15	15	1907.5	DFT	64QAM	Inner_Full	21.92
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.69
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.64
n25	15	15	1907.5	DFT	64QAM	Outer_Full	21.92
n25	15	15	1907.5	DFT	256QAM	Inner_Full	19.82
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.57
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	19.54
n25	15	15	1907.5	DFT	256QAM	Outer_Full	19.82
n25	15	15	1907.5	CP	QPSK	Inner_Full	22.74
n25	15	15	1907.5	CP	QPSK	Edge_1RB_Left	21.21
n25	15	15	1907.5	CP	QPSK	Edge_1RB_Right	21.24
n25	15	15	1907.5	CP	QPSK	Outer_Full	21.33
n25	15	15	1907.5	CP	16QAM	Inner_Full	22.33
n25	15	15	1907.5	CP	16QAM	Edge_1RB_Left	21.62
n25	15	15	1907.5	CP	16QAM	Edge_1RB_Right	21.73
n25	15	15	1907.5	CP	16QAM	Outer_Full	21.30
n25	15	15	1907.5	CP	64QAM	Inner_Full	20.89

n25	15	15	1907.5	CP	64QAM	Edge_1RB_Left	20.60
n25	15	15	1907.5	CP	64QAM	Edge_1RB_Right	20.60
n25	15	15	1907.5	CP	64QAM	Outer_Full	20.85
n25	15	15	1907.5	CP	256QAM	Inner_Full	17.83
n25	15	15	1907.5	CP	256QAM	Edge_1RB_Left	17.65
n25	15	15	1907.5	CP	256QAM	Edge_1RB_Right	17.62
n25	15	15	1907.5	CP	256QAM	Outer_Full	17.78
n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	24.61
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	24.01
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23.93
n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	24.11
n25	20	15	1860	DFT	QPSK	Inner_Full	24.66
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	23.60
n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	23.49
n25	20	15	1860	DFT	QPSK	Outer_Full	23.66
n25	20	15	1860	DFT	16QAM	Inner_Full	23.58
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	22.89
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	22.70
n25	20	15	1860	DFT	16QAM	Outer_Full	22.65
n25	20	15	1860	DFT	64QAM	Inner_Full	22.12
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	22.00
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.71
n25	20	15	1860	DFT	64QAM	Outer_Full	22.14
n25	20	15	1860	DFT	256QAM	Inner_Full	20.16
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.89
n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.84
n25	20	15	1860	DFT	256QAM	Outer_Full	20.15
n25	20	15	1860	CP	QPSK	Inner_Full	23.18
n25	20	15	1860	CP	QPSK	Edge_1RB_Left	21.58
n25	20	15	1860	CP	QPSK	Edge_1RB_Right	21.50
n25	20	15	1860	CP	QPSK	Outer_Full	21.57
n25	20	15	1860	CP	16QAM	Inner_Full	22.59
n25	20	15	1860	CP	16QAM	Edge_1RB_Left	21.96
n25	20	15	1860	CP	16QAM	Edge_1RB_Right	21.90
n25	20	15	1860	CP	16QAM	Outer_Full	21.60
n25	20	15	1860	CP	64QAM	Inner_Full	21.20
n25	20	15	1860	CP	64QAM	Edge_1RB_Left	20.87
n25	20	15	1860	CP	64QAM	Edge_1RB_Right	20.69
n25	20	15	1860	CP	64QAM	Outer_Full	21.08
n25	20	15	1860	CP	256QAM	Inner_Full	18.07
n25	20	15	1860	CP	256QAM	Edge_1RB_Left	18.02

n25	20	15	1860	CP	256QAM	Edge_1RB_Right	17.86
n25	20	15	1860	CP	256QAM	Outer_Full	18.04
n25	20	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.55
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.89
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.76
n25	20	15	1882.5	DFT	pi/2 BPSK	Outer_Full	24.02
n25	20	15	1882.5	DFT	QPSK	Inner_Full	24.55
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.49
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.25
n25	20	15	1882.5	DFT	QPSK	Outer_Full	23.57
n25	20	15	1882.5	DFT	16QAM	Inner_Full	23.55
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.78
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.66
n25	20	15	1882.5	DFT	16QAM	Outer_Full	22.56
n25	20	15	1882.5	DFT	64QAM	Inner_Full	22.07
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.86
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.66
n25	20	15	1882.5	DFT	64QAM	Outer_Full	22.13
n25	20	15	1882.5	DFT	256QAM	Inner_Full	20.01
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.74
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.63
n25	20	15	1882.5	DFT	256QAM	Outer_Full	20.05
n25	20	15	1882.5	CP	QPSK	Inner_Full	23.02
n25	20	15	1882.5	CP	QPSK	Edge_1RB_Left	21.45
n25	20	15	1882.5	CP	QPSK	Edge_1RB_Right	21.31
n25	20	15	1882.5	CP	QPSK	Outer_Full	21.52
n25	20	15	1882.5	CP	16QAM	Inner_Full	22.53
n25	20	15	1882.5	CP	16QAM	Edge_1RB_Left	21.96
n25	20	15	1882.5	CP	16QAM	Edge_1RB_Right	21.71
n25	20	15	1882.5	CP	16QAM	Outer_Full	21.54
n25	20	15	1882.5	CP	64QAM	Inner_Full	21.12
n25	20	15	1882.5	CP	64QAM	Edge_1RB_Left	20.84
n25	20	15	1882.5	CP	64QAM	Edge_1RB_Right	20.54
n25	20	15	1882.5	CP	64QAM	Outer_Full	21.13
n25	20	15	1882.5	CP	256QAM	Inner_Full	17.99
n25	20	15	1882.5	CP	256QAM	Edge_1RB_Left	17.88
n25	20	15	1882.5	CP	256QAM	Edge_1RB_Right	17.71
n25	20	15	1882.5	CP	256QAM	Outer_Full	18.08
n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	24.33
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.74
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.77

n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	23.89
n25	20	15	1905	DFT	QPSK	Inner_Full	24.40
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	23.31
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	23.31
n25	20	15	1905	DFT	QPSK	Outer_Full	23.38
n25	20	15	1905	DFT	16QAM	Inner_Full	23.36
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	22.68
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	22.61
n25	20	15	1905	DFT	16QAM	Outer_Full	22.45
n25	20	15	1905	DFT	64QAM	Inner_Full	21.89
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	21.63
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	21.69
n25	20	15	1905	DFT	64QAM	Outer_Full	21.93
n25	20	15	1905	DFT	256QAM	Inner_Full	19.86
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	19.64
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	19.56
n25	20	15	1905	DFT	256QAM	Outer_Full	19.88
n25	20	15	1905	CP	QPSK	Inner_Full	22.84
n25	20	15	1905	CP	QPSK	Edge_1RB_Left	21.24
n25	20	15	1905	CP	QPSK	Edge_1RB_Right	21.21
n25	20	15	1905	CP	QPSK	Outer_Full	21.34
n25	20	15	1905	CP	16QAM	Inner_Full	22.32
n25	20	15	1905	CP	16QAM	Edge_1RB_Left	21.67
n25	20	15	1905	CP	16QAM	Edge_1RB_Right	21.64
n25	20	15	1905	CP	16QAM	Outer_Full	21.36
n25	20	15	1905	CP	64QAM	Inner_Full	20.96
n25	20	15	1905	CP	64QAM	Edge_1RB_Left	20.83
n25	20	15	1905	CP	64QAM	Edge_1RB_Right	20.65
n25	20	15	1905	CP	64QAM	Outer_Full	20.98
n25	20	15	1905	CP	256QAM	Inner_Full	17.77
n25	20	15	1905	CP	256QAM	Edge_1RB_Left	17.85
n25	20	15	1905	CP	256QAM	Edge_1RB_Right	17.68
n25	20	15	1905	CP	256QAM	Outer_Full	17.86
n25	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	24.59
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.99
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.96
n25	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	24.01
n25	25	15	1862.5	DFT	QPSK	Inner_Full	24.56
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	23.58
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	23.51
n25	25	15	1862.5	DFT	QPSK	Outer_Full	23.50

n25	25	15	1862.5	DFT	16QAM	Inner_Full	23.55
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	22.87
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	22.83
n25	25	15	1862.5	DFT	16QAM	Outer_Full	22.61
n25	25	15	1862.5	DFT	64QAM	Inner_Full	22.13
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	21.93
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	21.82
n25	25	15	1862.5	DFT	64QAM	Outer_Full	22.07
n25	25	15	1862.5	DFT	256QAM	Inner_Full	20.05
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	19.81
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	19.78
n25	25	15	1862.5	DFT	256QAM	Outer_Full	20.03
n25	25	15	1862.5	CP	QPSK	Inner_Full	23.12
n25	25	15	1862.5	CP	QPSK	Edge_1RB_Left	21.62
n25	25	15	1862.5	CP	QPSK	Edge_1RB_Right	21.49
n25	25	15	1862.5	CP	QPSK	Outer_Full	21.71
n25	25	15	1862.5	CP	16QAM	Inner_Full	22.54
n25	25	15	1862.5	CP	16QAM	Edge_1RB_Left	21.69
n25	25	15	1862.5	CP	16QAM	Edge_1RB_Right	21.29
n25	25	15	1862.5	CP	16QAM	Outer_Full	21.56
n25	25	15	1862.5	CP	64QAM	Inner_Full	21.09
n25	25	15	1862.5	CP	64QAM	Edge_1RB_Left	20.87
n25	25	15	1862.5	CP	64QAM	Edge_1RB_Right	20.71
n25	25	15	1862.5	CP	64QAM	Outer_Full	21.09
n25	25	15	1862.5	CP	256QAM	Inner_Full	18.05
n25	25	15	1862.5	CP	256QAM	Edge_1RB_Left	17.96
n25	25	15	1862.5	CP	256QAM	Edge_1RB_Right	17.77
n25	25	15	1862.5	CP	256QAM	Outer_Full	17.98
n25	25	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.54
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.02
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.72
n25	25	15	1882.5	DFT	pi/2 BPSK	Outer_Full	24.05
n25	25	15	1882.5	DFT	QPSK	Inner_Full	24.55
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.50
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.32
n25	25	15	1882.5	DFT	QPSK	Outer_Full	23.61
n25	25	15	1882.5	DFT	16QAM	Inner_Full	23.60
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.88
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.63
n25	25	15	1882.5	DFT	16QAM	Outer_Full	22.53
n25	25	15	1882.5	DFT	64QAM	Inner_Full	22.17

n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.90
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.72
n25	25	15	1882.5	DFT	64QAM	Outer_Full	22.08
n25	25	15	1882.5	DFT	256QAM	Inner_Full	19.95
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.83
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.55
n25	25	15	1882.5	DFT	256QAM	Outer_Full	20.01
n25	25	15	1882.5	CP	QPSK	Inner_Full	23.05
n25	25	15	1882.5	CP	QPSK	Edge_1RB_Left	21.51
n25	25	15	1882.5	CP	QPSK	Edge_1RB_Right	21.28
n25	25	15	1882.5	CP	QPSK	Outer_Full	21.59
n25	25	15	1882.5	CP	16QAM	Inner_Full	22.51
n25	25	15	1882.5	CP	16QAM	Edge_1RB_Left	21.95
n25	25	15	1882.5	CP	16QAM	Edge_1RB_Right	21.80
n25	25	15	1882.5	CP	16QAM	Outer_Full	21.62
n25	25	15	1882.5	CP	64QAM	Inner_Full	21.11
n25	25	15	1882.5	CP	64QAM	Edge_1RB_Left	20.87
n25	25	15	1882.5	CP	64QAM	Edge_1RB_Right	20.58
n25	25	15	1882.5	CP	64QAM	Outer_Full	21.09
n25	25	15	1882.5	CP	256QAM	Inner_Full	18.03
n25	25	15	1882.5	CP	256QAM	Edge_1RB_Left	17.96
n25	25	15	1882.5	CP	256QAM	Edge_1RB_Right	17.57
n25	25	15	1882.5	CP	256QAM	Outer_Full	18.04
n25	25	15	1902.5	DFT	pi/2 BPSK	Inner_Full	24.21
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.83
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.73
n25	25	15	1902.5	DFT	pi/2 BPSK	Outer_Full	23.77
n25	25	15	1902.5	DFT	QPSK	Inner_Full	24.35
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Left	23.39
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Right	23.28
n25	25	15	1902.5	DFT	QPSK	Outer_Full	23.37
n25	25	15	1902.5	DFT	16QAM	Inner_Full	23.32
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Left	22.60
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Right	22.67
n25	25	15	1902.5	DFT	16QAM	Outer_Full	22.37
n25	25	15	1902.5	DFT	64QAM	Inner_Full	21.87
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Left	21.69
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Right	21.68
n25	25	15	1902.5	DFT	64QAM	Outer_Full	21.83
n25	25	15	1902.5	DFT	256QAM	Inner_Full	19.71
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Left	19.66

n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Right	19.51
n25	25	15	1902.5	DFT	256QAM	Outer_Full	19.83
n25	25	15	1902.5	CP	QPSK	Inner_Full	22.76
n25	25	15	1902.5	CP	QPSK	Edge_1RB_Left	21.42
n25	25	15	1902.5	CP	QPSK	Edge_1RB_Right	21.34
n25	25	15	1902.5	CP	QPSK	Outer_Full	21.32
n25	25	15	1902.5	CP	16QAM	Inner_Full	22.26
n25	25	15	1902.5	CP	16QAM	Edge_1RB_Left	21.84
n25	25	15	1902.5	CP	16QAM	Edge_1RB_Right	21.83
n25	25	15	1902.5	CP	16QAM	Outer_Full	21.37
n25	25	15	1902.5	CP	64QAM	Inner_Full	20.84
n25	25	15	1902.5	CP	64QAM	Edge_1RB_Left	20.72
n25	25	15	1902.5	CP	64QAM	Edge_1RB_Right	20.57
n25	25	15	1902.5	CP	64QAM	Outer_Full	20.87
n25	25	15	1902.5	CP	256QAM	Inner_Full	17.81
n25	25	15	1902.5	CP	256QAM	Edge_1RB_Left	17.79
n25	25	15	1902.5	CP	256QAM	Edge_1RB_Right	17.59
n25	25	15	1902.5	CP	256QAM	Outer_Full	17.80
n25	30	15	1865	DFT	pi/2 BPSK	Inner_Full	24.64
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	24.10
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	23.89
n25	30	15	1865	DFT	pi/2 BPSK	Outer_Full	24.24
n25	30	15	1865	DFT	QPSK	Inner_Full	24.59
n25	30	15	1865	DFT	QPSK	Edge_1RB_Left	23.68
n25	30	15	1865	DFT	QPSK	Edge_1RB_Right	23.53
n25	30	15	1865	DFT	QPSK	Outer_Full	23.61
n25	30	15	1865	DFT	16QAM	Inner_Full	23.67
n25	30	15	1865	DFT	16QAM	Edge_1RB_Left	22.97
n25	30	15	1865	DFT	16QAM	Edge_1RB_Right	22.82
n25	30	15	1865	DFT	16QAM	Outer_Full	22.67
n25	30	15	1865	DFT	64QAM	Inner_Full	22.15
n25	30	15	1865	DFT	64QAM	Edge_1RB_Left	22.10
n25	30	15	1865	DFT	64QAM	Edge_1RB_Right	21.84
n25	30	15	1865	DFT	64QAM	Outer_Full	22.12
n25	30	15	1865	DFT	256QAM	Inner_Full	20.10
n25	30	15	1865	DFT	256QAM	Edge_1RB_Left	19.98
n25	30	15	1865	DFT	256QAM	Edge_1RB_Right	19.75
n25	30	15	1865	DFT	256QAM	Outer_Full	20.18
n25	30	15	1865	CP	QPSK	Inner_Full	23.18
n25	30	15	1865	CP	QPSK	Edge_1RB_Left	21.66
n25	30	15	1865	CP	QPSK	Edge_1RB_Right	21.48

n25	30	15	1865	CP	QPSK	Outer_Full	21.75
n25	30	15	1865	CP	16QAM	Inner_Full	22.52
n25	30	15	1865	CP	16QAM	Edge_1RB_Left	22.15
n25	30	15	1865	CP	16QAM	Edge_1RB_Right	21.97
n25	30	15	1865	CP	16QAM	Outer_Full	21.59
n25	30	15	1865	CP	64QAM	Inner_Full	21.09
n25	30	15	1865	CP	64QAM	Edge_1RB_Left	20.95
n25	30	15	1865	CP	64QAM	Edge_1RB_Right	20.79
n25	30	15	1865	CP	64QAM	Outer_Full	21.14
n25	30	15	1865	CP	256QAM	Inner_Full	18.01
n25	30	15	1865	CP	256QAM	Edge_1RB_Left	18.03
n25	30	15	1865	CP	256QAM	Edge_1RB_Right	17.88
n25	30	15	1865	CP	256QAM	Outer_Full	18.15
n25	30	15	1882.5	DFT	$\pi/2$ BPSK	Inner_Full	24.53
n25	30	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.98
n25	30	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.64
n25	30	15	1882.5	DFT	$\pi/2$ BPSK	Outer_Full	24.02
n25	30	15	1882.5	DFT	QPSK	Inner_Full	24.53
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.59
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.36
n25	30	15	1882.5	DFT	QPSK	Outer_Full	23.55
n25	30	15	1882.5	DFT	16QAM	Inner_Full	23.60
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.44
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.19
n25	30	15	1882.5	DFT	16QAM	Outer_Full	22.52
n25	30	15	1882.5	DFT	64QAM	Inner_Full	22.14
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Left	22.00
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.70
n25	30	15	1882.5	DFT	64QAM	Outer_Full	22.08
n25	30	15	1882.5	DFT	256QAM	Inner_Full	19.95
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.80
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.53
n25	30	15	1882.5	DFT	256QAM	Outer_Full	20.03
n25	30	15	1882.5	CP	QPSK	Inner_Full	22.96
n25	30	15	1882.5	CP	QPSK	Edge_1RB_Left	21.58
n25	30	15	1882.5	CP	QPSK	Edge_1RB_Right	21.22
n25	30	15	1882.5	CP	QPSK	Outer_Full	21.52
n25	30	15	1882.5	CP	16QAM	Inner_Full	22.51
n25	30	15	1882.5	CP	16QAM	Edge_1RB_Left	22.02
n25	30	15	1882.5	CP	16QAM	Edge_1RB_Right	21.73
n25	30	15	1882.5	CP	16QAM	Outer_Full	21.53

n25	30	15	1882.5	CP	64QAM	Inner_Full	21.09
n25	30	15	1882.5	CP	64QAM	Edge_1RB_Left	20.85
n25	30	15	1882.5	CP	64QAM	Edge_1RB_Right	20.62
n25	30	15	1882.5	CP	64QAM	Outer_Full	21.05
n25	30	15	1882.5	CP	256QAM	Inner_Full	17.98
n25	30	15	1882.5	CP	256QAM	Edge_1RB_Left	18.01
n25	30	15	1882.5	CP	256QAM	Edge_1RB_Right	17.68
n25	30	15	1882.5	CP	256QAM	Outer_Full	18.08
n25	30	15	1900	DFT	pi/2 BPSK	Inner_Full	24.24
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	23.96
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	23.72
n25	30	15	1900	DFT	pi/2 BPSK	Outer_Full	23.92
n25	30	15	1900	DFT	QPSK	Inner_Full	24.32
n25	30	15	1900	DFT	QPSK	Edge_1RB_Left	23.43
n25	30	15	1900	DFT	QPSK	Edge_1RB_Right	23.36
n25	30	15	1900	DFT	QPSK	Outer_Full	23.37
n25	30	15	1900	DFT	16QAM	Inner_Full	23.36
n25	30	15	1900	DFT	16QAM	Edge_1RB_Left	22.70
n25	30	15	1900	DFT	16QAM	Edge_1RB_Right	22.66
n25	30	15	1900	DFT	16QAM	Outer_Full	22.42
n25	30	15	1900	DFT	64QAM	Inner_Full	21.82
n25	30	15	1900	DFT	64QAM	Edge_1RB_Left	21.80
n25	30	15	1900	DFT	64QAM	Edge_1RB_Right	21.67
n25	30	15	1900	DFT	64QAM	Outer_Full	21.88
n25	30	15	1900	DFT	256QAM	Inner_Full	19.76
n25	30	15	1900	DFT	256QAM	Edge_1RB_Left	19.76
n25	30	15	1900	DFT	256QAM	Edge_1RB_Right	19.59
n25	30	15	1900	DFT	256QAM	Outer_Full	19.93
n25	30	15	1900	CP	QPSK	Inner_Full	22.76
n25	30	15	1900	CP	QPSK	Edge_1RB_Left	21.46
n25	30	15	1900	CP	QPSK	Edge_1RB_Right	21.30
n25	30	15	1900	CP	QPSK	Outer_Full	21.39
n25	30	15	1900	CP	16QAM	Inner_Full	22.24
n25	30	15	1900	CP	16QAM	Edge_1RB_Left	21.94
n25	30	15	1900	CP	16QAM	Edge_1RB_Right	21.78
n25	30	15	1900	CP	16QAM	Outer_Full	21.34
n25	30	15	1900	CP	64QAM	Inner_Full	20.89
n25	30	15	1900	CP	64QAM	Edge_1RB_Left	20.76
n25	30	15	1900	CP	64QAM	Edge_1RB_Right	20.61
n25	30	15	1900	CP	64QAM	Outer_Full	20.93
n25	30	15	1900	CP	256QAM	Inner_Full	17.74

n25	30	15	1900	CP	256QAM	Edge_1RB_Left	17.77
n25	30	15	1900	CP	256QAM	Edge_1RB_Right	17.72
n25	30	15	1900	CP	256QAM	Outer_Full	17.87
n25	40	15	1870	DFT	pi/2 BPSK	Inner_Full	24.55
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	24.03
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	23.83
n25	40	15	1870	DFT	pi/2 BPSK	Outer_Full	24.07
n25	40	15	1870	DFT	QPSK	Inner_Full	24.62
n25	40	15	1870	DFT	QPSK	Edge_1RB_Left	23.63
n25	40	15	1870	DFT	QPSK	Edge_1RB_Right	23.32
n25	40	15	1870	DFT	QPSK	Outer_Full	23.63
n25	40	15	1870	DFT	16QAM	Inner_Full	23.63
n25	40	15	1870	DFT	16QAM	Edge_1RB_Left	22.91
n25	40	15	1870	DFT	16QAM	Edge_1RB_Right	22.61
n25	40	15	1870	DFT	16QAM	Outer_Full	22.63
n25	40	15	1870	DFT	64QAM	Inner_Full	22.16
n25	40	15	1870	DFT	64QAM	Edge_1RB_Left	21.94
n25	40	15	1870	DFT	64QAM	Edge_1RB_Right	21.71
n25	40	15	1870	DFT	64QAM	Outer_Full	22.16
n25	40	15	1870	DFT	256QAM	Inner_Full	20.02
n25	40	15	1870	DFT	256QAM	Edge_1RB_Left	19.92
n25	40	15	1870	DFT	256QAM	Edge_1RB_Right	19.74
n25	40	15	1870	DFT	256QAM	Outer_Full	20.12
n25	40	15	1870	CP	QPSK	Inner_Full	23.09
n25	40	15	1870	CP	QPSK	Edge_1RB_Left	21.55
n25	40	15	1870	CP	QPSK	Edge_1RB_Right	21.26
n25	40	15	1870	CP	QPSK	Outer_Full	21.62
n25	40	15	1870	CP	16QAM	Inner_Full	22.59
n25	40	15	1870	CP	16QAM	Edge_1RB_Left	21.95
n25	40	15	1870	CP	16QAM	Edge_1RB_Right	21.70
n25	40	15	1870	CP	16QAM	Outer_Full	21.66
n25	40	15	1870	CP	64QAM	Inner_Full	21.07
n25	40	15	1870	CP	64QAM	Edge_1RB_Left	21.05
n25	40	15	1870	CP	64QAM	Edge_1RB_Right	20.80
n25	40	15	1870	CP	64QAM	Outer_Full	21.16
n25	40	15	1870	CP	256QAM	Inner_Full	18.07
n25	40	15	1870	CP	256QAM	Edge_1RB_Left	18.00
n25	40	15	1870	CP	256QAM	Edge_1RB_Right	17.83
n25	40	15	1870	CP	256QAM	Outer_Full	18.07
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.47
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.98

n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.74
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.98
n25	40	15	1882.5	DFT	QPSK	Inner_Full	24.51
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.50
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.18
n25	40	15	1882.5	DFT	QPSK	Outer_Full	23.55
n25	40	15	1882.5	DFT	16QAM	Inner_Full	23.53
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.76
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.37
n25	40	15	1882.5	DFT	16QAM	Outer_Full	22.52
n25	40	15	1882.5	DFT	64QAM	Inner_Full	21.99
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	22.01
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.59
n25	40	15	1882.5	DFT	64QAM	Outer_Full	22.03
n25	40	15	1882.5	DFT	256QAM	Inner_Full	19.96
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.84
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.59
n25	40	15	1882.5	DFT	256QAM	Outer_Full	19.99
n25	40	15	1882.5	CP	QPSK	Inner_Full	22.95
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Left	21.59
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Right	21.22
n25	40	15	1882.5	CP	QPSK	Outer_Full	21.54
n25	40	15	1882.5	CP	16QAM	Inner_Full	22.51
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Left	21.87
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Right	21.76
n25	40	15	1882.5	CP	16QAM	Outer_Full	21.52
n25	40	15	1882.5	CP	64QAM	Inner_Full	20.99
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Left	20.84
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Right	20.51
n25	40	15	1882.5	CP	64QAM	Outer_Full	21.05
n25	40	15	1882.5	CP	256QAM	Inner_Full	17.98
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Left	17.98
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Right	17.72
n25	40	15	1882.5	CP	256QAM	Outer_Full	17.95
n25	40	15	1895	DFT	pi/2 BPSK	Inner_Full	24.34
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	23.97
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	23.76
n25	40	15	1895	DFT	pi/2 BPSK	Outer_Full	23.98
n25	40	15	1895	DFT	QPSK	Inner_Full	24.41
n25	40	15	1895	DFT	QPSK	Edge_1RB_Left	23.58
n25	40	15	1895	DFT	QPSK	Edge_1RB_Right	23.23

n25	40	15	1895	DFT	QPSK	Outer_Full	23.53
n25	40	15	1895	DFT	16QAM	Inner_Full	23.52
n25	40	15	1895	DFT	16QAM	Edge_1RB_Left	22.87
n25	40	15	1895	DFT	16QAM	Edge_1RB_Right	22.71
n25	40	15	1895	DFT	16QAM	Outer_Full	22.52
n25	40	15	1895	DFT	64QAM	Inner_Full	21.91
n25	40	15	1895	DFT	64QAM	Edge_1RB_Left	22.17
n25	40	15	1895	DFT	64QAM	Edge_1RB_Right	21.87
n25	40	15	1895	DFT	64QAM	Outer_Full	22.03
n25	40	15	1895	DFT	256QAM	Inner_Full	19.90
n25	40	15	1895	DFT	256QAM	Edge_1RB_Left	19.84
n25	40	15	1895	DFT	256QAM	Edge_1RB_Right	19.66
n25	40	15	1895	DFT	256QAM	Outer_Full	20.00
n25	40	15	1895	CP	QPSK	Inner_Full	22.87
n25	40	15	1895	CP	QPSK	Edge_1RB_Left	21.56
n25	40	15	1895	CP	QPSK	Edge_1RB_Right	21.33
n25	40	15	1895	CP	QPSK	Outer_Full	21.48
n25	40	15	1895	CP	16QAM	Inner_Full	22.51
n25	40	15	1895	CP	16QAM	Edge_1RB_Left	21.94
n25	40	15	1895	CP	16QAM	Edge_1RB_Right	21.61
n25	40	15	1895	CP	16QAM	Outer_Full	21.53
n25	40	15	1895	CP	64QAM	Inner_Full	20.92
n25	40	15	1895	CP	64QAM	Edge_1RB_Left	20.94
n25	40	15	1895	CP	64QAM	Edge_1RB_Right	20.64
n25	40	15	1895	CP	64QAM	Outer_Full	21.04
n25	40	15	1895	CP	256QAM	Inner_Full	17.90
n25	40	15	1895	CP	256QAM	Edge_1RB_Left	17.96
n25	40	15	1895	CP	256QAM	Edge_1RB_Right	17.78
n25	40	15	1895	CP	256QAM	Outer_Full	17.92

n41

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	25.41
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.12
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.70
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	25.43
n41	20	30	2506.02	DFT	QPSK	Inner_Full	25.32
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	22.26
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	22.92
n41	20	30	2506.02	DFT	QPSK	Outer_Full	24.90
n41	20	30	2506.02	DFT	16QAM	Inner_Full	24.89
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	22.29
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	22.87
n41	20	30	2506.02	DFT	16QAM	Outer_Full	23.97
n41	20	30	2506.02	DFT	64QAM	Inner_Full	23.49
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	21.65
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	22.43
n41	20	30	2506.02	DFT	64QAM	Outer_Full	23.47
n41	20	30	2506.02	DFT	256QAM	Inner_Full	21.39
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	21.04
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	21.82
n41	20	30	2506.02	DFT	256QAM	Outer_Full	21.53
n41	20	30	2506.02	CP	QPSK	Inner_Full	24.22
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Left	22.18
n41	20	30	2506.02	CP	QPSK	Edge_1RB_Right	22.96
n41	20	30	2506.02	CP	QPSK	Outer_Full	22.97
n41	20	30	2506.02	CP	16QAM	Inner_Full	23.91
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Left	22.42
n41	20	30	2506.02	CP	16QAM	Edge_1RB_Right	23.08
n41	20	30	2506.02	CP	16QAM	Outer_Full	22.89
n41	20	30	2506.02	CP	64QAM	Inner_Full	22.49
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Left	22.13
n41	20	30	2506.02	CP	64QAM	Edge_1RB_Right	22.65
n41	20	30	2506.02	CP	64QAM	Outer_Full	22.43
n41	20	30	2506.02	CP	256QAM	Inner_Full	19.37
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Left	18.97
n41	20	30	2506.02	CP	256QAM	Edge_1RB_Right	19.90
n41	20	30	2506.02	CP	256QAM	Outer_Full	19.59
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.76
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.69

n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.87
n41	20	30	2592.99	DFT	QPSK	Inner_Full	25.74
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.72
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.64
n41	20	30	2592.99	DFT	QPSK	Outer_Full	25.13
n41	20	30	2592.99	DFT	16QAM	Inner_Full	25.24
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.96
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.72
n41	20	30	2592.99	DFT	16QAM	Outer_Full	24.14
n41	20	30	2592.99	DFT	64QAM	Inner_Full	23.73
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.45
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.21
n41	20	30	2592.99	DFT	64QAM	Outer_Full	23.76
n41	20	30	2592.99	DFT	256QAM	Inner_Full	21.80
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.70
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.34
n41	20	30	2592.99	DFT	256QAM	Outer_Full	21.68
n41	20	30	2592.99	CP	QPSK	Inner_Full	24.73
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Left	22.80
n41	20	30	2592.99	CP	QPSK	Edge_1RB_Right	22.64
n41	20	30	2592.99	CP	QPSK	Outer_Full	23.34
n41	20	30	2592.99	CP	16QAM	Inner_Full	24.12
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Left	22.90
n41	20	30	2592.99	CP	16QAM	Edge_1RB_Right	22.88
n41	20	30	2592.99	CP	16QAM	Outer_Full	23.17
n41	20	30	2592.99	CP	64QAM	Inner_Full	22.72
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Left	22.64
n41	20	30	2592.99	CP	64QAM	Edge_1RB_Right	22.60
n41	20	30	2592.99	CP	64QAM	Outer_Full	22.69
n41	20	30	2592.99	CP	256QAM	Inner_Full	19.83
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Left	19.77
n41	20	30	2592.99	CP	256QAM	Edge_1RB_Right	19.74
n41	20	30	2592.99	CP	256QAM	Outer_Full	19.75
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	25.20
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.62
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.95
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	25.20
n41	20	30	2679.99	DFT	QPSK	Inner_Full	25.37
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	22.49
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	22.02
n41	20	30	2679.99	DFT	QPSK	Outer_Full	24.84

n41	20	30	2679.99	DFT	16QAM	Inner_Full	24.66
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	22.54
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	22.04
n41	20	30	2679.99	DFT	16QAM	Outer_Full	23.75
n41	20	30	2679.99	DFT	64QAM	Inner_Full	23.34
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	22.14
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	21.69
n41	20	30	2679.99	DFT	64QAM	Outer_Full	23.25
n41	20	30	2679.99	DFT	256QAM	Inner_Full	21.48
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	21.61
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	21.03
n41	20	30	2679.99	DFT	256QAM	Outer_Full	21.58
n41	20	30	2679.99	CP	QPSK	Inner_Full	24.11
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Left	22.62
n41	20	30	2679.99	CP	QPSK	Edge_1RB_Right	21.99
n41	20	30	2679.99	CP	QPSK	Outer_Full	22.73
n41	20	30	2679.99	CP	16QAM	Inner_Full	23.75
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Left	23.00
n41	20	30	2679.99	CP	16QAM	Edge_1RB_Right	22.37
n41	20	30	2679.99	CP	16QAM	Outer_Full	22.67
n41	20	30	2679.99	CP	64QAM	Inner_Full	22.36
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Left	22.53
n41	20	30	2679.99	CP	64QAM	Edge_1RB_Right	22.05
n41	20	30	2679.99	CP	64QAM	Outer_Full	22.19
n41	20	30	2679.99	CP	256QAM	Inner_Full	19.30
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Left	19.39
n41	20	30	2679.99	CP	256QAM	Edge_1RB_Right	19.05
n41	20	30	2679.99	CP	256QAM	Outer_Full	19.24
n41	30	30	2511	DFT	$\pi/2$ BPSK	Inner_Full	25.82
n41	30	30	2511	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.43
n41	30	30	2511	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.20
n41	30	30	2511	DFT	$\pi/2$ BPSK	Outer_Full	25.77
n41	30	30	2511	DFT	QPSK	Inner_Full	25.80
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.48
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	23.21
n41	30	30	2511	DFT	QPSK	Outer_Full	25.33
n41	30	30	2511	DFT	16QAM	Inner_Full	25.33
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	22.52
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	23.37
n41	30	30	2511	DFT	16QAM	Outer_Full	24.27
n41	30	30	2511	DFT	64QAM	Inner_Full	23.85

n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	22.09
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	22.89
n41	30	30	2511	DFT	64QAM	Outer_Full	23.91
n41	30	30	2511	DFT	256QAM	Inner_Full	21.80
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	21.13
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	22.25
n41	30	30	2511	DFT	256QAM	Outer_Full	21.90
n41	30	30	2511	CP	QPSK	Inner_Full	24.69
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	22.20
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	23.12
n41	30	30	2511	CP	QPSK	Outer_Full	23.11
n41	30	30	2511	CP	16QAM	Inner_Full	24.15
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	22.60
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	23.24
n41	30	30	2511	CP	16QAM	Outer_Full	23.17
n41	30	30	2511	CP	64QAM	Inner_Full	22.78
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	21.95
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	22.92
n41	30	30	2511	CP	64QAM	Outer_Full	22.70
n41	30	30	2511	CP	256QAM	Inner_Full	19.54
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	19.11
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	20.16
n41	30	30	2511	CP	256QAM	Outer_Full	19.57
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.85
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.72
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.70
n41	30	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.57
n41	30	30	2592.99	DFT	QPSK	Inner_Full	25.59
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.65
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.59
n41	30	30	2592.99	DFT	QPSK	Outer_Full	25.21
n41	30	30	2592.99	DFT	16QAM	Inner_Full	25.24
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.75
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.79
n41	30	30	2592.99	DFT	16QAM	Outer_Full	24.20
n41	30	30	2592.99	DFT	64QAM	Inner_Full	23.62
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.26
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.17
n41	30	30	2592.99	DFT	64QAM	Outer_Full	23.76
n41	30	30	2592.99	DFT	256QAM	Inner_Full	21.78
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.71

n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.59
n41	30	30	2592.99	DFT	256QAM	Outer_Full	21.70
n41	30	30	2592.99	CP	QPSK	Inner_Full	24.74
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Left	22.65
n41	30	30	2592.99	CP	QPSK	Edge_1RB_Right	22.67
n41	30	30	2592.99	CP	QPSK	Outer_Full	23.12
n41	30	30	2592.99	CP	16QAM	Inner_Full	24.14
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Left	22.82
n41	30	30	2592.99	CP	16QAM	Edge_1RB_Right	22.91
n41	30	30	2592.99	CP	16QAM	Outer_Full	23.19
n41	30	30	2592.99	CP	64QAM	Inner_Full	22.78
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Left	22.47
n41	30	30	2592.99	CP	64QAM	Edge_1RB_Right	22.45
n41	30	30	2592.99	CP	64QAM	Outer_Full	22.72
n41	30	30	2592.99	CP	256QAM	Inner_Full	19.71
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Left	19.51
n41	30	30	2592.99	CP	256QAM	Edge_1RB_Right	19.66
n41	30	30	2592.99	CP	256QAM	Outer_Full	19.64
n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Inner_Full	25.57
n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.86
n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.37
n41	30	30	2674.98	DFT	$\pi/2$ BPSK	Outer_Full	25.63
n41	30	30	2674.98	DFT	QPSK	Inner_Full	25.55
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	22.94
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	22.33
n41	30	30	2674.98	DFT	QPSK	Outer_Full	25.17
n41	30	30	2674.98	DFT	16QAM	Inner_Full	25.11
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	22.99
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	22.30
n41	30	30	2674.98	DFT	16QAM	Outer_Full	24.25
n41	30	30	2674.98	DFT	64QAM	Inner_Full	23.56
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	22.60
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	21.96
n41	30	30	2674.98	DFT	64QAM	Outer_Full	23.58
n41	30	30	2674.98	DFT	256QAM	Inner_Full	21.67
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	21.77
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	21.16
n41	30	30	2674.98	DFT	256QAM	Outer_Full	21.72
n41	30	30	2674.98	CP	QPSK	Inner_Full	24.85
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Left	23.30
n41	30	30	2674.98	CP	QPSK	Edge_1RB_Right	22.42

n41	30	30	2674.98	CP	QPSK	Outer_Full	23.37
n41	30	30	2674.98	CP	16QAM	Inner_Full	24.33
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Left	23.07
n41	30	30	2674.98	CP	16QAM	Edge_1RB_Right	22.59
n41	30	30	2674.98	CP	16QAM	Outer_Full	23.42
n41	30	30	2674.98	CP	64QAM	Inner_Full	22.84
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Left	23.14
n41	30	30	2674.98	CP	64QAM	Edge_1RB_Right	22.67
n41	30	30	2674.98	CP	64QAM	Outer_Full	22.87
n41	30	30	2674.98	CP	256QAM	Inner_Full	19.87
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Left	20.42
n41	30	30	2674.98	CP	256QAM	Edge_1RB_Right	19.55
n41	30	30	2674.98	CP	256QAM	Outer_Full	19.90
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Inner_Full	25.77
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.19
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.93
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Outer_Full	25.65
n41	40	30	2516.01	DFT	QPSK	Inner_Full	25.65
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	22.06
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	22.84
n41	40	30	2516.01	DFT	QPSK	Outer_Full	25.12
n41	40	30	2516.01	DFT	16QAM	Inner_Full	25.21
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	22.00
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	23.15
n41	40	30	2516.01	DFT	16QAM	Outer_Full	24.21
n41	40	30	2516.01	DFT	64QAM	Inner_Full	23.75
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	22.49
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	22.81
n41	40	30	2516.01	DFT	64QAM	Outer_Full	23.70
n41	40	30	2516.01	DFT	256QAM	Inner_Full	21.67
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	20.90
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	21.80
n41	40	30	2516.01	DFT	256QAM	Outer_Full	21.60
n41	40	30	2516.01	CP	QPSK	Inner_Full	24.89
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Left	22.37
n41	40	30	2516.01	CP	QPSK	Edge_1RB_Right	23.18
n41	40	30	2516.01	CP	QPSK	Outer_Full	23.40
n41	40	30	2516.01	CP	16QAM	Inner_Full	24.46
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Left	22.69
n41	40	30	2516.01	CP	16QAM	Edge_1RB_Right	23.42
n41	40	30	2516.01	CP	16QAM	Outer_Full	23.35

n41	40	30	2516.01	CP	64QAM	Inner_Full	22.99
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Left	22.31
n41	40	30	2516.01	CP	64QAM	Edge_1RB_Right	23.06
n41	40	30	2516.01	CP	64QAM	Outer_Full	22.88
n41	40	30	2516.01	CP	256QAM	Inner_Full	19.86
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Left	19.52
n41	40	30	2516.01	CP	256QAM	Edge_1RB_Right	20.16
n41	40	30	2516.01	CP	256QAM	Outer_Full	19.80
n41	40	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.76
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.48
n41	40	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.77
n41	40	30	2592.99	DFT	QPSK	Inner_Full	25.74
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.69
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.49
n41	40	30	2592.99	DFT	QPSK	Outer_Full	25.20
n41	40	30	2592.99	DFT	16QAM	Inner_Full	25.12
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.74
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.66
n41	40	30	2592.99	DFT	16QAM	Outer_Full	24.19
n41	40	30	2592.99	DFT	64QAM	Inner_Full	23.70
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.19
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.21
n41	40	30	2592.99	DFT	64QAM	Outer_Full	23.68
n41	40	30	2592.99	DFT	256QAM	Inner_Full	21.81
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.42
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.30
n41	40	30	2592.99	DFT	256QAM	Outer_Full	21.63
n41	40	30	2592.99	CP	QPSK	Inner_Full	24.65
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Left	22.68
n41	40	30	2592.99	CP	QPSK	Edge_1RB_Right	22.55
n41	40	30	2592.99	CP	QPSK	Outer_Full	23.23
n41	40	30	2592.99	CP	16QAM	Inner_Full	24.28
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Left	22.94
n41	40	30	2592.99	CP	16QAM	Edge_1RB_Right	22.83
n41	40	30	2592.99	CP	16QAM	Outer_Full	23.07
n41	40	30	2592.99	CP	64QAM	Inner_Full	22.78
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Left	22.60
n41	40	30	2592.99	CP	64QAM	Edge_1RB_Right	22.41
n41	40	30	2592.99	CP	64QAM	Outer_Full	22.68
n41	40	30	2592.99	CP	256QAM	Inner_Full	19.69

n41	40	30	2592.99	CP	256QAM	Edge_1RB_Left	19.45
n41	40	30	2592.99	CP	256QAM	Edge_1RB_Right	19.38
n41	40	30	2592.99	CP	256QAM	Outer_Full	19.75
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	25.81
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	22.20
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	25.67
n41	40	30	2670	DFT	QPSK	Inner_Full	25.79
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	22.78
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.30
n41	40	30	2670	DFT	QPSK	Outer_Full	25.20
n41	40	30	2670	DFT	16QAM	Inner_Full	25.16
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	22.96
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	22.41
n41	40	30	2670	DFT	16QAM	Outer_Full	24.10
n41	40	30	2670	DFT	64QAM	Inner_Full	23.74
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	22.44
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.96
n41	40	30	2670	DFT	64QAM	Outer_Full	23.74
n41	40	30	2670	DFT	256QAM	Inner_Full	21.90
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	21.91
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	21.30
n41	40	30	2670	DFT	256QAM	Outer_Full	21.87
n41	40	30	2670	CP	QPSK	Inner_Full	24.77
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	22.87
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	22.34
n41	40	30	2670	CP	QPSK	Outer_Full	23.22
n41	40	30	2670	CP	16QAM	Inner_Full	24.24
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	23.07
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	22.65
n41	40	30	2670	CP	16QAM	Outer_Full	23.18
n41	40	30	2670	CP	64QAM	Inner_Full	22.69
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	22.73
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	22.34
n41	40	30	2670	CP	64QAM	Outer_Full	22.61
n41	40	30	2670	CP	256QAM	Inner_Full	19.68
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	19.78
n41	40	30	2670	CP	256QAM	Edge_1RB_Right	19.27
n41	40	30	2670	CP	256QAM	Outer_Full	19.66
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	25.83
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.08

n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.67
n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	25.67
n41	50	30	2521.02	DFT	QPSK	Inner_Full	25.81
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	22.12
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	22.58
n41	50	30	2521.02	DFT	QPSK	Outer_Full	25.17
n41	50	30	2521.02	DFT	16QAM	Inner_Full	25.26
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	22.24
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	22.85
n41	50	30	2521.02	DFT	16QAM	Outer_Full	24.14
n41	50	30	2521.02	DFT	64QAM	Inner_Full	23.88
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	21.72
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	22.23
n41	50	30	2521.02	DFT	64QAM	Outer_Full	23.67
n41	50	30	2521.02	DFT	256QAM	Inner_Full	21.93
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	21.14
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	21.52
n41	50	30	2521.02	DFT	256QAM	Outer_Full	21.58
n41	50	30	2521.02	CP	QPSK	Inner_Full	24.80
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Left	21.95
n41	50	30	2521.02	CP	QPSK	Edge_1RB_Right	22.67
n41	50	30	2521.02	CP	QPSK	Outer_Full	23.16
n41	50	30	2521.02	CP	16QAM	Inner_Full	24.26
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Left	22.23
n41	50	30	2521.02	CP	16QAM	Edge_1RB_Right	22.88
n41	50	30	2521.02	CP	16QAM	Outer_Full	23.18
n41	50	30	2521.02	CP	64QAM	Inner_Full	22.85
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Left	21.80
n41	50	30	2521.02	CP	64QAM	Edge_1RB_Right	22.47
n41	50	30	2521.02	CP	64QAM	Outer_Full	22.63
n41	50	30	2521.02	CP	256QAM	Inner_Full	19.94
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Left	19.05
n41	50	30	2521.02	CP	256QAM	Edge_1RB_Right	19.45
n41	50	30	2521.02	CP	256QAM	Outer_Full	19.62
n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.70
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.53
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.26
n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.47
n41	50	30	2592.99	DFT	QPSK	Inner_Full	25.78
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.43
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.33

n41	50	30	2592.99	DFT	QPSK	Outer_Full	25.04
n41	50	30	2592.99	DFT	16QAM	Inner_Full	25.18
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.50
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.53
n41	50	30	2592.99	DFT	16QAM	Outer_Full	24.05
n41	50	30	2592.99	DFT	64QAM	Inner_Full	23.66
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.00
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.00
n41	50	30	2592.99	DFT	64QAM	Outer_Full	23.68
n41	50	30	2592.99	DFT	256QAM	Inner_Full	21.68
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.55
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.15
n41	50	30	2592.99	DFT	256QAM	Outer_Full	21.66
n41	50	30	2592.99	CP	QPSK	Inner_Full	24.66
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Left	22.53
n41	50	30	2592.99	CP	QPSK	Edge_1RB_Right	22.51
n41	50	30	2592.99	CP	QPSK	Outer_Full	23.09
n41	50	30	2592.99	CP	16QAM	Inner_Full	24.23
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Left	22.80
n41	50	30	2592.99	CP	16QAM	Edge_1RB_Right	22.80
n41	50	30	2592.99	CP	16QAM	Outer_Full	23.12
n41	50	30	2592.99	CP	64QAM	Inner_Full	22.73
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Left	22.38
n41	50	30	2592.99	CP	64QAM	Edge_1RB_Right	22.18
n41	50	30	2592.99	CP	64QAM	Outer_Full	22.62
n41	50	30	2592.99	CP	256QAM	Inner_Full	19.63
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Left	19.33
n41	50	30	2592.99	CP	256QAM	Edge_1RB_Right	19.32
n41	50	30	2592.99	CP	256QAM	Outer_Full	19.60
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Inner_Full	25.81
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.33
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.03
n41	50	30	2664.99	DFT	$\pi/2$ BPSK	Outer_Full	25.60
n41	50	30	2664.99	DFT	QPSK	Inner_Full	25.66
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	22.41
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	22.08
n41	50	30	2664.99	DFT	QPSK	Outer_Full	25.04
n41	50	30	2664.99	DFT	16QAM	Inner_Full	25.17
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	22.42
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	22.08
n41	50	30	2664.99	DFT	16QAM	Outer_Full	24.13

n41	50	30	2664.99	DFT	64QAM	Inner_Full	23.63
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	22.10
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	21.75
n41	50	30	2664.99	DFT	64QAM	Outer_Full	23.59
n41	50	30	2664.99	DFT	256QAM	Inner_Full	21.68
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	21.31
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	20.90
n41	50	30	2664.99	DFT	256QAM	Outer_Full	21.63
n41	50	30	2664.99	CP	QPSK	Inner_Full	24.72
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Left	22.39
n41	50	30	2664.99	CP	QPSK	Edge_1RB_Right	22.16
n41	50	30	2664.99	CP	QPSK	Outer_Full	23.03
n41	50	30	2664.99	CP	16QAM	Inner_Full	24.20
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Left	22.67
n41	50	30	2664.99	CP	16QAM	Edge_1RB_Right	22.36
n41	50	30	2664.99	CP	16QAM	Outer_Full	23.11
n41	50	30	2664.99	CP	64QAM	Inner_Full	22.68
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Left	22.25
n41	50	30	2664.99	CP	64QAM	Edge_1RB_Right	22.28
n41	50	30	2664.99	CP	64QAM	Outer_Full	22.67
n41	50	30	2664.99	CP	256QAM	Inner_Full	19.73
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Left	19.30
n41	50	30	2664.99	CP	256QAM	Edge_1RB_Right	19.26
n41	50	30	2664.99	CP	256QAM	Outer_Full	19.61
n41	60	30	2526	DFT	$\pi/2$ BPSK	Inner_Full	25.85
n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.96
n41	60	30	2526	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.26
n41	60	30	2526	DFT	$\pi/2$ BPSK	Outer_Full	25.56
n41	60	30	2526	DFT	QPSK	Inner_Full	25.72
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.04
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.35
n41	60	30	2526	DFT	QPSK	Outer_Full	25.03
n41	60	30	2526	DFT	16QAM	Inner_Full	25.25
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	22.12
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.59
n41	60	30	2526	DFT	16QAM	Outer_Full	24.11
n41	60	30	2526	DFT	64QAM	Inner_Full	23.82
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	21.61
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	21.89
n41	60	30	2526	DFT	64QAM	Outer_Full	23.63
n41	60	30	2526	DFT	256QAM	Inner_Full	21.76

n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	20.85
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	21.21
n41	60	30	2526	DFT	256QAM	Outer_Full	21.71
n41	60	30	2526	CP	QPSK	Inner_Full	24.82
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	22.11
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	22.39
n41	60	30	2526	CP	QPSK	Outer_Full	23.03
n41	60	30	2526	CP	16QAM	Inner_Full	24.12
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	22.22
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	22.71
n41	60	30	2526	CP	16QAM	Outer_Full	23.05
n41	60	30	2526	CP	64QAM	Inner_Full	22.84
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	21.66
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	22.07
n41	60	30	2526	CP	64QAM	Outer_Full	22.57
n41	60	30	2526	CP	256QAM	Inner_Full	19.87
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	18.72
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	19.25
n41	60	30	2526	CP	256QAM	Outer_Full	19.69
n41	60	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.61
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.28
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.20
n41	60	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.57
n41	60	30	2592.99	DFT	QPSK	Inner_Full	25.62
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.33
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.24
n41	60	30	2592.99	DFT	QPSK	Outer_Full	25.10
n41	60	30	2592.99	DFT	16QAM	Inner_Full	25.02
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.46
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.33
n41	60	30	2592.99	DFT	16QAM	Outer_Full	24.00
n41	60	30	2592.99	DFT	64QAM	Inner_Full	23.63
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.96
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.77
n41	60	30	2592.99	DFT	64QAM	Outer_Full	23.57
n41	60	30	2592.99	DFT	256QAM	Inner_Full	21.74
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.20
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.96
n41	60	30	2592.99	DFT	256QAM	Outer_Full	21.50
n41	60	30	2592.99	CP	QPSK	Inner_Full	24.58
n41	60	30	2592.99	CP	QPSK	Edge_1RB_Left	22.40

n41	60	30	2592.99	CP	QPSK	Edge_1RB_Right	22.34
n41	60	30	2592.99	CP	QPSK	Outer_Full	23.07
n41	60	30	2592.99	CP	16QAM	Inner_Full	24.19
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Left	22.39
n41	60	30	2592.99	CP	16QAM	Edge_1RB_Right	22.46
n41	60	30	2592.99	CP	16QAM	Outer_Full	22.98
n41	60	30	2592.99	CP	64QAM	Inner_Full	22.65
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Left	22.15
n41	60	30	2592.99	CP	64QAM	Edge_1RB_Right	22.04
n41	60	30	2592.99	CP	64QAM	Outer_Full	22.50
n41	60	30	2592.99	CP	256QAM	Inner_Full	19.72
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Left	19.03
n41	60	30	2592.99	CP	256QAM	Edge_1RB_Right	19.07
n41	60	30	2592.99	CP	256QAM	Outer_Full	19.55
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Inner_Full	25.67
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.14
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.92
n41	60	30	2659.98	DFT	$\pi/2$ BPSK	Outer_Full	25.50
n41	60	30	2659.98	DFT	QPSK	Inner_Full	25.62
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	22.12
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	21.97
n41	60	30	2659.98	DFT	QPSK	Outer_Full	24.92
n41	60	30	2659.98	DFT	16QAM	Inner_Full	25.11
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	22.23
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	22.15
n41	60	30	2659.98	DFT	16QAM	Outer_Full	23.91
n41	60	30	2659.98	DFT	64QAM	Inner_Full	23.71
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	21.80
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	22.61
n41	60	30	2659.98	DFT	64QAM	Outer_Full	23.47
n41	60	30	2659.98	DFT	256QAM	Inner_Full	21.65
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	20.87
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	20.74
n41	60	30	2659.98	DFT	256QAM	Outer_Full	21.45
n41	60	30	2659.98	CP	QPSK	Inner_Full	24.76
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Left	22.17
n41	60	30	2659.98	CP	QPSK	Edge_1RB_Right	21.92
n41	60	30	2659.98	CP	QPSK	Outer_Full	22.94
n41	60	30	2659.98	CP	16QAM	Inner_Full	24.16
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Left	22.32
n41	60	30	2659.98	CP	16QAM	Edge_1RB_Right	22.27

n41	60	30	2659.98	CP	16QAM	Outer_Full	22.88
n41	60	30	2659.98	CP	64QAM	Inner_Full	22.72
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Left	22.01
n41	60	30	2659.98	CP	64QAM	Edge_1RB_Right	21.67
n41	60	30	2659.98	CP	64QAM	Outer_Full	22.40
n41	60	30	2659.98	CP	256QAM	Inner_Full	19.75
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Left	18.93
n41	60	30	2659.98	CP	256QAM	Edge_1RB_Right	18.84
n41	60	30	2659.98	CP	256QAM	Outer_Full	19.43
n41	70	30	2531.01	DFT	pi/2 BPSK	Inner_Full	25.73
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Left	21.83
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.22
n41	70	30	2531.01	DFT	pi/2 BPSK	Outer_Full	25.39
n41	70	30	2531.01	DFT	QPSK	Inner_Full	25.59
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Left	21.86
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Right	22.18
n41	70	30	2531.01	DFT	QPSK	Outer_Full	24.96
n41	70	30	2531.01	DFT	16QAM	Inner_Full	25.14
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Left	21.91
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Right	22.27
n41	70	30	2531.01	DFT	16QAM	Outer_Full	23.91
n41	70	30	2531.01	DFT	64QAM	Inner_Full	23.67
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Left	21.67
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Right	21.74
n41	70	30	2531.01	DFT	64QAM	Outer_Full	23.46
n41	70	30	2531.01	DFT	256QAM	Inner_Full	22.03
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Left	20.81
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Right	21.31
n41	70	30	2531.01	DFT	256QAM	Outer_Full	21.79
n41	70	30	2531.01	CP	QPSK	Inner_Full	24.69
n41	70	30	2531.01	CP	QPSK	Edge_1RB_Left	22.04
n41	70	30	2531.01	CP	QPSK	Edge_1RB_Right	22.35
n41	70	30	2531.01	CP	QPSK	Outer_Full	22.90
n41	70	30	2531.01	CP	16QAM	Inner_Full	24.11
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Left	22.08
n41	70	30	2531.01	CP	16QAM	Edge_1RB_Right	22.67
n41	70	30	2531.01	CP	16QAM	Outer_Full	22.86
n41	70	30	2531.01	CP	64QAM	Inner_Full	22.69
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Left	21.81
n41	70	30	2531.01	CP	64QAM	Edge_1RB_Right	22.13
n41	70	30	2531.01	CP	64QAM	Outer_Full	22.52

n41	70	30	2531.01	CP	256QAM	Inner_Full	19.55
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Left	18.61
n41	70	30	2531.01	CP	256QAM	Edge_1RB_Right	18.94
n41	70	30	2531.01	CP	256QAM	Outer_Full	19.47
n41	70	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.55
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.24
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.16
n41	70	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.39
n41	70	30	2592.99	DFT	QPSK	Inner_Full	25.45
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.17
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.03
n41	70	30	2592.99	DFT	QPSK	Outer_Full	24.82
n41	70	30	2592.99	DFT	16QAM	Inner_Full	24.91
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.21
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.18
n41	70	30	2592.99	DFT	16QAM	Outer_Full	23.81
n41	70	30	2592.99	DFT	64QAM	Inner_Full	23.61
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.69
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.69
n41	70	30	2592.99	DFT	64QAM	Outer_Full	23.46
n41	70	30	2592.99	DFT	256QAM	Inner_Full	21.55
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.00
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.72
n41	70	30	2592.99	DFT	256QAM	Outer_Full	21.43
n41	70	30	2592.99	CP	QPSK	Inner_Full	24.42
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Left	22.16
n41	70	30	2592.99	CP	QPSK	Edge_1RB_Right	22.09
n41	70	30	2592.99	CP	QPSK	Outer_Full	22.76
n41	70	30	2592.99	CP	16QAM	Inner_Full	24.06
n41	70	30	2592.99	CP	16QAM	Edge_1RB_Left	22.36
n41	70	30	2592.99	CP	16QAM	Edge_1RB_Right	22.33
n41	70	30	2592.99	CP	16QAM	Outer_Full	22.80
n41	70	30	2592.99	CP	64QAM	Inner_Full	22.46
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Left	21.86
n41	70	30	2592.99	CP	64QAM	Edge_1RB_Right	21.98
n41	70	30	2592.99	CP	64QAM	Outer_Full	22.31
n41	70	30	2592.99	CP	256QAM	Inner_Full	19.45
n41	70	30	2592.99	CP	256QAM	Edge_1RB_Left	18.87
n41	70	30	2592.99	CP	256QAM	Edge_1RB_Right	19.08
n41	70	30	2592.99	CP	256QAM	Outer_Full	19.30
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	25.52

n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	22.12
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	21.63
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	25.23
n41	70	30	2655	DFT	QPSK	Inner_Full	25.39
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	21.99
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	21.67
n41	70	30	2655	DFT	QPSK	Outer_Full	24.69
n41	70	30	2655	DFT	16QAM	Inner_Full	24.98
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	22.18
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	21.78
n41	70	30	2655	DFT	16QAM	Outer_Full	23.75
n41	70	30	2655	DFT	64QAM	Inner_Full	23.46
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	21.59
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	21.66
n41	70	30	2655	DFT	64QAM	Outer_Full	23.30
n41	70	30	2655	DFT	256QAM	Inner_Full	21.54
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	20.98
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	20.65
n41	70	30	2655	DFT	256QAM	Outer_Full	21.24
n41	70	30	2655	CP	QPSK	Inner_Full	24.48
n41	70	30	2655	CP	QPSK	Edge_1RB_Left	22.12
n41	70	30	2655	CP	QPSK	Edge_1RB_Right	21.64
n41	70	30	2655	CP	QPSK	Outer_Full	22.67
n41	70	30	2655	CP	16QAM	Inner_Full	23.88
n41	70	30	2655	CP	16QAM	Edge_1RB_Left	22.32
n41	70	30	2655	CP	16QAM	Edge_1RB_Right	22.06
n41	70	30	2655	CP	16QAM	Outer_Full	22.71
n41	70	30	2655	CP	64QAM	Inner_Full	22.39
n41	70	30	2655	CP	64QAM	Edge_1RB_Left	21.78
n41	70	30	2655	CP	64QAM	Edge_1RB_Right	21.67
n41	70	30	2655	CP	64QAM	Outer_Full	22.34
n41	70	30	2655	CP	256QAM	Inner_Full	19.46
n41	70	30	2655	CP	256QAM	Edge_1RB_Left	18.90
n41	70	30	2655	CP	256QAM	Edge_1RB_Right	18.53
n41	70	30	2655	CP	256QAM	Outer_Full	19.32
n41	80	30	2536.02	DFT	pi/2 BPSK	Inner_Full	25.53
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Left	21.97
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.42
n41	80	30	2536.02	DFT	pi/2 BPSK	Outer_Full	25.39
n41	80	30	2536.02	DFT	QPSK	Inner_Full	25.46
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	21.76

n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	22.30
n41	80	30	2536.02	DFT	QPSK	Outer_Full	24.92
n41	80	30	2536.02	DFT	16QAM	Inner_Full	25.02
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	21.97
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	22.55
n41	80	30	2536.02	DFT	16QAM	Outer_Full	24.00
n41	80	30	2536.02	DFT	64QAM	Inner_Full	23.52
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	21.80
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	22.33
n41	80	30	2536.02	DFT	64QAM	Outer_Full	23.38
n41	80	30	2536.02	DFT	256QAM	Inner_Full	21.55
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	20.55
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	21.22
n41	80	30	2536.02	DFT	256QAM	Outer_Full	21.35
n41	80	30	2536.02	CP	QPSK	Inner_Full	24.75
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Left	22.04
n41	80	30	2536.02	CP	QPSK	Edge_1RB_Right	22.73
n41	80	30	2536.02	CP	QPSK	Outer_Full	23.29
n41	80	30	2536.02	CP	16QAM	Inner_Full	24.27
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Left	22.68
n41	80	30	2536.02	CP	16QAM	Edge_1RB_Right	22.97
n41	80	30	2536.02	CP	16QAM	Outer_Full	23.14
n41	80	30	2536.02	CP	64QAM	Inner_Full	22.80
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Left	21.97
n41	80	30	2536.02	CP	64QAM	Edge_1RB_Right	22.50
n41	80	30	2536.02	CP	64QAM	Outer_Full	22.73
n41	80	30	2536.02	CP	256QAM	Inner_Full	19.80
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Left	19.03
n41	80	30	2536.02	CP	256QAM	Edge_1RB_Right	19.58
n41	80	30	2536.02	CP	256QAM	Outer_Full	19.78
n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.58
n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.18
n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.08
n41	80	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.46
n41	80	30	2592.99	DFT	QPSK	Inner_Full	25.39
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.15
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.15
n41	80	30	2592.99	DFT	QPSK	Outer_Full	24.74
n41	80	30	2592.99	DFT	16QAM	Inner_Full	24.88
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.09
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.16

n41	80	30	2592.99	DFT	16QAM	Outer_Full	23.74
n41	80	30	2592.99	DFT	64QAM	Inner_Full	23.55
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.59
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.82
n41	80	30	2592.99	DFT	64QAM	Outer_Full	23.26
n41	80	30	2592.99	DFT	256QAM	Inner_Full	21.83
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.27
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.36
n41	80	30	2592.99	DFT	256QAM	Outer_Full	21.63
n41	80	30	2592.99	CP	QPSK	Inner_Full	24.68
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Left	22.32
n41	80	30	2592.99	CP	QPSK	Edge_1RB_Right	22.49
n41	80	30	2592.99	CP	QPSK	Outer_Full	23.05
n41	80	30	2592.99	CP	16QAM	Inner_Full	24.35
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Left	22.64
n41	80	30	2592.99	CP	16QAM	Edge_1RB_Right	22.81
n41	80	30	2592.99	CP	16QAM	Outer_Full	23.09
n41	80	30	2592.99	CP	64QAM	Inner_Full	22.86
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Left	22.07
n41	80	30	2592.99	CP	64QAM	Edge_1RB_Right	22.24
n41	80	30	2592.99	CP	64QAM	Outer_Full	22.57
n41	80	30	2592.99	CP	256QAM	Inner_Full	19.87
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Left	19.16
n41	80	30	2592.99	CP	256QAM	Edge_1RB_Right	19.34
n41	80	30	2592.99	CP	256QAM	Outer_Full	19.66
n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Inner_Full	25.48
n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.20
n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.81
n41	80	30	2649.99	DFT	$\pi/2$ BPSK	Outer_Full	25.26
n41	80	30	2649.99	DFT	QPSK	Inner_Full	25.46
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	22.05
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	21.73
n41	80	30	2649.99	DFT	QPSK	Outer_Full	24.82
n41	80	30	2649.99	DFT	16QAM	Inner_Full	24.94
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	22.22
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	21.91
n41	80	30	2649.99	DFT	16QAM	Outer_Full	23.72
n41	80	30	2649.99	DFT	64QAM	Inner_Full	23.49
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	21.65
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	21.75
n41	80	30	2649.99	DFT	64QAM	Outer_Full	23.22

n41	80	30	2649.99	DFT	256QAM	Inner_Full	21.52
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	20.84
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	20.58
n41	80	30	2649.99	DFT	256QAM	Outer_Full	21.39
n41	80	30	2649.99	CP	QPSK	Inner_Full	24.52
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Left	22.22
n41	80	30	2649.99	CP	QPSK	Edge_1RB_Right	21.80
n41	80	30	2649.99	CP	QPSK	Outer_Full	22.84
n41	80	30	2649.99	CP	16QAM	Inner_Full	24.03
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Left	22.50
n41	80	30	2649.99	CP	16QAM	Edge_1RB_Right	22.21
n41	80	30	2649.99	CP	16QAM	Outer_Full	22.80
n41	80	30	2649.99	CP	64QAM	Inner_Full	22.47
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Left	21.82
n41	80	30	2649.99	CP	64QAM	Edge_1RB_Right	21.74
n41	80	30	2649.99	CP	64QAM	Outer_Full	22.38
n41	80	30	2649.99	CP	256QAM	Inner_Full	19.50
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Left	18.93
n41	80	30	2649.99	CP	256QAM	Edge_1RB_Right	18.58
n41	80	30	2649.99	CP	256QAM	Outer_Full	19.34
n41	90	30	2541	DFT	$\pi/2$ BPSK	Inner_Full	25.65
n41	90	30	2541	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.01
n41	90	30	2541	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.53
n41	90	30	2541	DFT	$\pi/2$ BPSK	Outer_Full	25.49
n41	90	30	2541	DFT	QPSK	Inner_Full	25.48
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	21.75
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	22.59
n41	90	30	2541	DFT	QPSK	Outer_Full	24.91
n41	90	30	2541	DFT	16QAM	Inner_Full	25.03
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	21.92
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	22.65
n41	90	30	2541	DFT	16QAM	Outer_Full	23.77
n41	90	30	2541	DFT	64QAM	Inner_Full	23.59
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	21.78
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	22.24
n41	90	30	2541	DFT	64QAM	Outer_Full	23.59
n41	90	30	2541	DFT	256QAM	Inner_Full	21.57
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	20.72
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	21.48
n41	90	30	2541	DFT	256QAM	Outer_Full	21.51
n41	90	30	2541	CP	QPSK	Inner_Full	24.75

n41	90	30	2541	CP	QPSK	Edge_1RB_Left	22.09
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	22.98
n41	90	30	2541	CP	QPSK	Outer_Full	23.19
n41	90	30	2541	CP	16QAM	Inner_Full	24.24
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	22.84
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	23.14
n41	90	30	2541	CP	16QAM	Outer_Full	23.25
n41	90	30	2541	CP	64QAM	Inner_Full	22.82
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	21.88
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	22.76
n41	90	30	2541	CP	64QAM	Outer_Full	22.75
n41	90	30	2541	CP	256QAM	Inner_Full	19.80
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	19.18
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	19.75
n41	90	30	2541	CP	256QAM	Outer_Full	19.76
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.58
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.23
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.29
n41	90	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	25.40
n41	90	30	2592.99	DFT	QPSK	Inner_Full	25.44
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.23
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.14
n41	90	30	2592.99	DFT	QPSK	Outer_Full	24.74
n41	90	30	2592.99	DFT	16QAM	Inner_Full	24.90
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.34
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.26
n41	90	30	2592.99	DFT	16QAM	Outer_Full	23.73
n41	90	30	2592.99	DFT	64QAM	Inner_Full	23.52
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	21.69
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	21.82
n41	90	30	2592.99	DFT	64QAM	Outer_Full	23.27
n41	90	30	2592.99	DFT	256QAM	Inner_Full	21.51
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.16
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.96
n41	90	30	2592.99	DFT	256QAM	Outer_Full	21.41
n41	90	30	2592.99	CP	QPSK	Inner_Full	24.40
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Left	22.22
n41	90	30	2592.99	CP	QPSK	Edge_1RB_Right	22.17
n41	90	30	2592.99	CP	QPSK	Outer_Full	22.84
n41	90	30	2592.99	CP	16QAM	Inner_Full	23.89
n41	90	30	2592.99	CP	16QAM	Edge_1RB_Left	22.51

n41	90	30	2592.99	CP	16QAM	Edge_1RB_Right	22.77
n41	90	30	2592.99	CP	16QAM	Outer_Full	22.75
n41	90	30	2592.99	CP	64QAM	Inner_Full	22.46
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Left	22.03
n41	90	30	2592.99	CP	64QAM	Edge_1RB_Right	22.00
n41	90	30	2592.99	CP	64QAM	Outer_Full	22.23
n41	90	30	2592.99	CP	256QAM	Inner_Full	19.49
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Left	19.06
n41	90	30	2592.99	CP	256QAM	Edge_1RB_Right	19.15
n41	90	30	2592.99	CP	256QAM	Outer_Full	19.35
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Inner_Full	25.41
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.38
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.80
n41	90	30	2644.98	DFT	$\pi/2$ BPSK	Outer_Full	25.36
n41	90	30	2644.98	DFT	QPSK	Inner_Full	25.48
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	22.34
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	21.73
n41	90	30	2644.98	DFT	QPSK	Outer_Full	24.80
n41	90	30	2644.98	DFT	16QAM	Inner_Full	24.95
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	22.51
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	21.93
n41	90	30	2644.98	DFT	16QAM	Outer_Full	23.87
n41	90	30	2644.98	DFT	64QAM	Inner_Full	23.44
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	21.95
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	21.96
n41	90	30	2644.98	DFT	64QAM	Outer_Full	23.40
n41	90	30	2644.98	DFT	256QAM	Inner_Full	21.54
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	21.16
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	20.70
n41	90	30	2644.98	DFT	256QAM	Outer_Full	21.35
n41	90	30	2644.98	CP	QPSK	Inner_Full	24.52
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Left	22.35
n41	90	30	2644.98	CP	QPSK	Edge_1RB_Right	21.91
n41	90	30	2644.98	CP	QPSK	Outer_Full	22.83
n41	90	30	2644.98	CP	16QAM	Inner_Full	23.86
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Left	22.47
n41	90	30	2644.98	CP	16QAM	Edge_1RB_Right	22.60
n41	90	30	2644.98	CP	16QAM	Outer_Full	22.88
n41	90	30	2644.98	CP	64QAM	Inner_Full	22.45
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Left	22.17
n41	90	30	2644.98	CP	64QAM	Edge_1RB_Right	21.66

n41	90	30	2644.98	CP	64QAM	Outer_Full	22.37
n41	90	30	2644.98	CP	256QAM	Inner_Full	19.46
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Left	19.12
n41	90	30	2644.98	CP	256QAM	Edge_1RB_Right	18.73
n41	90	30	2644.98	CP	256QAM	Outer_Full	19.39
n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	25.50
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.40
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	25.55
n41	100	30	2546.01	DFT	QPSK	Inner_Full	25.65
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	22.13
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	22.81
n41	100	30	2546.01	DFT	QPSK	Outer_Full	25.02
n41	100	30	2546.01	DFT	16QAM	Inner_Full	25.13
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	22.32
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	22.80
n41	100	30	2546.01	DFT	16QAM	Outer_Full	24.11
n41	100	30	2546.01	DFT	64QAM	Inner_Full	23.70
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	21.74
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	22.48
n41	100	30	2546.01	DFT	64QAM	Outer_Full	23.64
n41	100	30	2546.01	DFT	256QAM	Inner_Full	21.57
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	20.91
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	21.61
n41	100	30	2546.01	DFT	256QAM	Outer_Full	21.63
n41	100	30	2546.01	CP	QPSK	Inner_Full	24.67
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Left	22.10
n41	100	30	2546.01	CP	QPSK	Edge_1RB_Right	22.82
n41	100	30	2546.01	CP	QPSK	Outer_Full	23.08
n41	100	30	2546.01	CP	16QAM	Inner_Full	24.17
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Left	22.44
n41	100	30	2546.01	CP	16QAM	Edge_1RB_Right	23.09
n41	100	30	2546.01	CP	16QAM	Outer_Full	23.13
n41	100	30	2546.01	CP	64QAM	Inner_Full	22.71
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Left	22.22
n41	100	30	2546.01	CP	64QAM	Edge_1RB_Right	22.85
n41	100	30	2546.01	CP	64QAM	Outer_Full	22.62
n41	100	30	2546.01	CP	256QAM	Inner_Full	19.72
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Left	19.09
n41	100	30	2546.01	CP	256QAM	Edge_1RB_Right	19.79
n41	100	30	2546.01	CP	256QAM	Outer_Full	19.74

n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.65
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.79
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.71
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	25.54
n41	100	30	2592.99	DFT	QPSK	Inner_Full	25.68
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	22.45
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	22.74
n41	100	30	2592.99	DFT	QPSK	Outer_Full	25.18
n41	100	30	2592.99	DFT	16QAM	Inner_Full	25.13
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	22.50
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	22.85
n41	100	30	2592.99	DFT	16QAM	Outer_Full	24.04
n41	100	30	2592.99	DFT	64QAM	Inner_Full	23.67
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	22.12
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	22.33
n41	100	30	2592.99	DFT	64QAM	Outer_Full	23.53
n41	100	30	2592.99	DFT	256QAM	Inner_Full	21.79
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	21.35
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	21.56
n41	100	30	2592.99	DFT	256QAM	Outer_Full	21.58
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.74
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	22.63
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	22.71
n41	100	30	2592.99	CP	QPSK	Outer_Full	23.10
n41	100	30	2592.99	CP	16QAM	Inner_Full	24.16
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	22.79
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	22.96
n41	100	30	2592.99	CP	16QAM	Outer_Full	23.14
n41	100	30	2592.99	CP	64QAM	Inner_Full	22.81
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	22.17
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	22.60
n41	100	30	2592.99	CP	64QAM	Outer_Full	22.57
n41	100	30	2592.99	CP	256QAM	Inner_Full	19.72
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	19.44
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	19.82
n41	100	30	2592.99	CP	256QAM	Outer_Full	19.64
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	25.32
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	22.50
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	21.80
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.32
n41	100	30	2640	DFT	QPSK	Inner_Full	25.35

n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	22.53
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	21.85
n41	100	30	2640	DFT	QPSK	Outer_Full	24.84
n41	100	30	2640	DFT	16QAM	Inner_Full	24.74
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	22.53
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	21.91
n41	100	30	2640	DFT	16QAM	Outer_Full	23.76
n41	100	30	2640	DFT	64QAM	Inner_Full	23.33
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	22.11
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.52
n41	100	30	2640	DFT	64QAM	Outer_Full	23.27
n41	100	30	2640	DFT	256QAM	Inner_Full	21.34
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	21.27
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	20.66
n41	100	30	2640	DFT	256QAM	Outer_Full	21.37
n41	100	30	2640	CP	QPSK	Inner_Full	24.32
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	22.44
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	21.95
n41	100	30	2640	CP	QPSK	Outer_Full	22.82
n41	100	30	2640	CP	16QAM	Inner_Full	23.85
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	22.68
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	22.14
n41	100	30	2640	CP	16QAM	Outer_Full	22.85
n41	100	30	2640	CP	64QAM	Inner_Full	22.26
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	22.39
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	21.61
n41	100	30	2640	CP	64QAM	Outer_Full	22.38
n41	100	30	2640	CP	256QAM	Inner_Full	19.25
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	19.29
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	18.82
n41	100	30	2640	CP	256QAM	Outer_Full	19.17

n71

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	24.56
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.08
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.04
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	24.11
n71	5	15	665.5	DFT	QPSK	Inner_Full	24.60
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	23.75
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	23.68
n71	5	15	665.5	DFT	QPSK	Outer_Full	23.63
n71	5	15	665.5	DFT	16QAM	Inner_Full	23.68
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	23.06
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	22.93
n71	5	15	665.5	DFT	16QAM	Outer_Full	22.60
n71	5	15	665.5	DFT	64QAM	Inner_Full	22.22
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	22.05
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	21.96
n71	5	15	665.5	DFT	64QAM	Outer_Full	22.22
n71	5	15	665.5	DFT	256QAM	Inner_Full	20.09
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	19.84
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	19.67
n71	5	15	665.5	DFT	256QAM	Outer_Full	20.00
n71	5	15	665.5	CP	QPSK	Inner_Full	23.02
n71	5	15	665.5	CP	QPSK	Edge_1RB_Left	21.58
n71	5	15	665.5	CP	QPSK	Edge_1RB_Right	21.46
n71	5	15	665.5	CP	QPSK	Outer_Full	21.46
n71	5	15	665.5	CP	16QAM	Inner_Full	22.68
n71	5	15	665.5	CP	16QAM	Edge_1RB_Left	22.00
n71	5	15	665.5	CP	16QAM	Edge_1RB_Right	21.90
n71	5	15	665.5	CP	16QAM	Outer_Full	21.61
n71	5	15	665.5	CP	64QAM	Inner_Full	21.05
n71	5	15	665.5	CP	64QAM	Edge_1RB_Left	21.00
n71	5	15	665.5	CP	64QAM	Edge_1RB_Right	20.91
n71	5	15	665.5	CP	64QAM	Outer_Full	21.18
n71	5	15	665.5	CP	256QAM	Inner_Full	18.20
n71	5	15	665.5	CP	256QAM	Edge_1RB_Left	18.01
n71	5	15	665.5	CP	256QAM	Edge_1RB_Right	17.96
n71	5	15	665.5	CP	256QAM	Outer_Full	18.03
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.67
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.99
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.02

n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	24.09
n71	5	15	680.5	DFT	QPSK	Inner_Full	24.52
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	23.63
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	23.60
n71	5	15	680.5	DFT	QPSK	Outer_Full	23.56
n71	5	15	680.5	DFT	16QAM	Inner_Full	23.57
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	22.76
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	22.95
n71	5	15	680.5	DFT	16QAM	Outer_Full	22.53
n71	5	15	680.5	DFT	64QAM	Inner_Full	22.16
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	21.90
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	21.94
n71	5	15	680.5	DFT	64QAM	Outer_Full	22.08
n71	5	15	680.5	DFT	256QAM	Inner_Full	20.15
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	19.72
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	19.84
n71	5	15	680.5	DFT	256QAM	Outer_Full	19.96
n71	5	15	680.5	CP	QPSK	Inner_Full	23.19
n71	5	15	680.5	CP	QPSK	Edge_1RB_Left	21.46
n71	5	15	680.5	CP	QPSK	Edge_1RB_Right	21.53
n71	5	15	680.5	CP	QPSK	Outer_Full	21.48
n71	5	15	680.5	CP	16QAM	Inner_Full	22.67
n71	5	15	680.5	CP	16QAM	Edge_1RB_Left	21.97
n71	5	15	680.5	CP	16QAM	Edge_1RB_Right	21.99
n71	5	15	680.5	CP	16QAM	Outer_Full	21.54
n71	5	15	680.5	CP	64QAM	Inner_Full	21.02
n71	5	15	680.5	CP	64QAM	Edge_1RB_Left	20.72
n71	5	15	680.5	CP	64QAM	Edge_1RB_Right	20.86
n71	5	15	680.5	CP	64QAM	Outer_Full	21.02
n71	5	15	680.5	CP	256QAM	Inner_Full	18.16
n71	5	15	680.5	CP	256QAM	Edge_1RB_Left	17.87
n71	5	15	680.5	CP	256QAM	Edge_1RB_Right	17.94
n71	5	15	680.5	CP	256QAM	Outer_Full	18.01
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	24.56
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.97
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.93
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	24.12
n71	5	15	695.5	DFT	QPSK	Inner_Full	24.59
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	23.68
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	23.62
n71	5	15	695.5	DFT	QPSK	Outer_Full	23.60

n71	5	15	695.5	DFT	16QAM	Inner_Full	23.63
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	22.49
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	22.36
n71	5	15	695.5	DFT	16QAM	Outer_Full	22.70
n71	5	15	695.5	DFT	64QAM	Inner_Full	22.19
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	21.90
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	21.80
n71	5	15	695.5	DFT	64QAM	Outer_Full	22.17
n71	5	15	695.5	DFT	256QAM	Inner_Full	20.04
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	19.82
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	19.72
n71	5	15	695.5	DFT	256QAM	Outer_Full	20.00
n71	5	15	695.5	CP	QPSK	Inner_Full	23.08
n71	5	15	695.5	CP	QPSK	Edge_1RB_Left	21.49
n71	5	15	695.5	CP	QPSK	Edge_1RB_Right	21.46
n71	5	15	695.5	CP	QPSK	Outer_Full	21.48
n71	5	15	695.5	CP	16QAM	Inner_Full	22.71
n71	5	15	695.5	CP	16QAM	Edge_1RB_Left	22.01
n71	5	15	695.5	CP	16QAM	Edge_1RB_Right	21.98
n71	5	15	695.5	CP	16QAM	Outer_Full	21.52
n71	5	15	695.5	CP	64QAM	Inner_Full	21.07
n71	5	15	695.5	CP	64QAM	Edge_1RB_Left	20.90
n71	5	15	695.5	CP	64QAM	Edge_1RB_Right	20.74
n71	5	15	695.5	CP	64QAM	Outer_Full	21.09
n71	5	15	695.5	CP	256QAM	Inner_Full	18.13
n71	5	15	695.5	CP	256QAM	Edge_1RB_Left	17.97
n71	5	15	695.5	CP	256QAM	Edge_1RB_Right	17.86
n71	5	15	695.5	CP	256QAM	Outer_Full	18.13
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	24.54
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.96
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	23.89
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	24.02
n71	10	15	668	DFT	QPSK	Inner_Full	24.60
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	23.78
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	23.61
n71	10	15	668	DFT	QPSK	Outer_Full	23.56
n71	10	15	668	DFT	16QAM	Inner_Full	23.63
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	22.65
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	22.41
n71	10	15	668	DFT	16QAM	Outer_Full	22.50
n71	10	15	668	DFT	64QAM	Inner_Full	22.19

n71	10	15	668	DFT	64QAM	Edge_1RB_Left	22.14
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	21.90
n71	10	15	668	DFT	64QAM	Outer_Full	22.00
n71	10	15	668	DFT	256QAM	Inner_Full	19.90
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	19.82
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	19.62
n71	10	15	668	DFT	256QAM	Outer_Full	20.02
n71	10	15	668	CP	QPSK	Inner_Full	23.05
n71	10	15	668	CP	QPSK	Edge_1RB_Left	21.60
n71	10	15	668	CP	QPSK	Edge_1RB_Right	21.37
n71	10	15	668	CP	QPSK	Outer_Full	21.51
n71	10	15	668	CP	16QAM	Inner_Full	22.64
n71	10	15	668	CP	16QAM	Edge_1RB_Left	21.99
n71	10	15	668	CP	16QAM	Edge_1RB_Right	21.82
n71	10	15	668	CP	16QAM	Outer_Full	21.46
n71	10	15	668	CP	64QAM	Inner_Full	21.07
n71	10	15	668	CP	64QAM	Edge_1RB_Left	21.06
n71	10	15	668	CP	64QAM	Edge_1RB_Right	20.88
n71	10	15	668	CP	64QAM	Outer_Full	21.08
n71	10	15	668	CP	256QAM	Inner_Full	18.02
n71	10	15	668	CP	256QAM	Edge_1RB_Left	18.04
n71	10	15	668	CP	256QAM	Edge_1RB_Right	17.97
n71	10	15	668	CP	256QAM	Outer_Full	17.99
n71	10	15	680.5	DFT	$\pi/2$ BPSK	Inner_Full	24.67
n71	10	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.96
n71	10	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.14
n71	10	15	680.5	DFT	$\pi/2$ BPSK	Outer_Full	24.04
n71	10	15	680.5	DFT	QPSK	Inner_Full	24.61
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	23.57
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	23.71
n71	10	15	680.5	DFT	QPSK	Outer_Full	23.59
n71	10	15	680.5	DFT	16QAM	Inner_Full	23.57
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	22.83
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	22.99
n71	10	15	680.5	DFT	16QAM	Outer_Full	22.42
n71	10	15	680.5	DFT	64QAM	Inner_Full	22.14
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	21.82
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	21.92
n71	10	15	680.5	DFT	64QAM	Outer_Full	22.03
n71	10	15	680.5	DFT	256QAM	Inner_Full	20.06
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	19.71

n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	19.82
n71	10	15	680.5	DFT	256QAM	Outer_Full	20.00
n71	10	15	680.5	CP	QPSK	Inner_Full	23.20
n71	10	15	680.5	CP	QPSK	Edge_1RB_Left	21.51
n71	10	15	680.5	CP	QPSK	Edge_1RB_Right	21.57
n71	10	15	680.5	CP	QPSK	Outer_Full	21.54
n71	10	15	680.5	CP	16QAM	Inner_Full	22.65
n71	10	15	680.5	CP	16QAM	Edge_1RB_Left	22.01
n71	10	15	680.5	CP	16QAM	Edge_1RB_Right	22.08
n71	10	15	680.5	CP	16QAM	Outer_Full	21.49
n71	10	15	680.5	CP	64QAM	Inner_Full	21.02
n71	10	15	680.5	CP	64QAM	Edge_1RB_Left	20.79
n71	10	15	680.5	CP	64QAM	Edge_1RB_Right	20.94
n71	10	15	680.5	CP	64QAM	Outer_Full	21.08
n71	10	15	680.5	CP	256QAM	Inner_Full	18.07
n71	10	15	680.5	CP	256QAM	Edge_1RB_Left	17.87
n71	10	15	680.5	CP	256QAM	Edge_1RB_Right	18.00
n71	10	15	680.5	CP	256QAM	Outer_Full	18.02
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	24.56
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	24.12
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	23.99
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	24.14
n71	10	15	693	DFT	QPSK	Inner_Full	24.67
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	23.76
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	23.57
n71	10	15	693	DFT	QPSK	Outer_Full	23.61
n71	10	15	693	DFT	16QAM	Inner_Full	23.65
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	22.92
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	22.85
n71	10	15	693	DFT	16QAM	Outer_Full	22.47
n71	10	15	693	DFT	64QAM	Inner_Full	22.18
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	22.04
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	22.21
n71	10	15	693	DFT	64QAM	Outer_Full	22.05
n71	10	15	693	DFT	256QAM	Inner_Full	19.95
n71	10	15	693	DFT	256QAM	Edge_1RB_Left	19.82
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	19.72
n71	10	15	693	DFT	256QAM	Outer_Full	20.04
n71	10	15	693	CP	QPSK	Inner_Full	23.12
n71	10	15	693	CP	QPSK	Edge_1RB_Left	21.58
n71	10	15	693	CP	QPSK	Edge_1RB_Right	21.44

n71	10	15	693	CP	QPSK	Outer_Full	21.56
n71	10	15	693	CP	16QAM	Inner_Full	22.68
n71	10	15	693	CP	16QAM	Edge_1RB_Left	22.16
n71	10	15	693	CP	16QAM	Edge_1RB_Right	22.03
n71	10	15	693	CP	16QAM	Outer_Full	21.53
n71	10	15	693	CP	64QAM	Inner_Full	21.13
n71	10	15	693	CP	64QAM	Edge_1RB_Left	20.99
n71	10	15	693	CP	64QAM	Edge_1RB_Right	20.80
n71	10	15	693	CP	64QAM	Outer_Full	21.06
n71	10	15	693	CP	256QAM	Inner_Full	18.04
n71	10	15	693	CP	256QAM	Edge_1RB_Left	17.97
n71	10	15	693	CP	256QAM	Edge_1RB_Right	17.86
n71	10	15	693	CP	256QAM	Outer_Full	17.99
n71	15	15	670.5	DFT	$\pi/2$ BPSK	Inner_Full	24.39
n71	15	15	670.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	24.04
n71	15	15	670.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.97
n71	15	15	670.5	DFT	$\pi/2$ BPSK	Outer_Full	23.95
n71	15	15	670.5	DFT	QPSK	Inner_Full	24.40
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	23.53
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	23.55
n71	15	15	670.5	DFT	QPSK	Outer_Full	23.57
n71	15	15	670.5	DFT	16QAM	Inner_Full	23.37
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	22.75
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	22.82
n71	15	15	670.5	DFT	16QAM	Outer_Full	22.47
n71	15	15	670.5	DFT	64QAM	Inner_Full	21.90
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	21.83
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	21.81
n71	15	15	670.5	DFT	64QAM	Outer_Full	22.07
n71	15	15	670.5	DFT	256QAM	Inner_Full	19.99
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	19.74
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	19.78
n71	15	15	670.5	DFT	256QAM	Outer_Full	19.89
n71	15	15	670.5	CP	QPSK	Inner_Full	22.93
n71	15	15	670.5	CP	QPSK	Edge_1RB_Left	21.47
n71	15	15	670.5	CP	QPSK	Edge_1RB_Right	21.32
n71	15	15	670.5	CP	QPSK	Outer_Full	21.43
n71	15	15	670.5	CP	16QAM	Inner_Full	22.47
n71	15	15	670.5	CP	16QAM	Edge_1RB_Left	21.97
n71	15	15	670.5	CP	16QAM	Edge_1RB_Right	21.86
n71	15	15	670.5	CP	16QAM	Outer_Full	21.47

n71	15	15	670.5	CP	64QAM	Inner_Full	20.90
n71	15	15	670.5	CP	64QAM	Edge_1RB_Left	20.80
n71	15	15	670.5	CP	64QAM	Edge_1RB_Right	20.72
n71	15	15	670.5	CP	64QAM	Outer_Full	20.91
n71	15	15	670.5	CP	256QAM	Inner_Full	17.90
n71	15	15	670.5	CP	256QAM	Edge_1RB_Left	17.79
n71	15	15	670.5	CP	256QAM	Edge_1RB_Right	17.83
n71	15	15	670.5	CP	256QAM	Outer_Full	17.89
n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.53
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.79
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.87
n71	15	15	680.5	DFT	pi/2 BPSK	Outer_Full	24.07
n71	15	15	680.5	DFT	QPSK	Inner_Full	24.60
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	23.42
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	23.55
n71	15	15	680.5	DFT	QPSK	Outer_Full	23.64
n71	15	15	680.5	DFT	16QAM	Inner_Full	23.56
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	22.76
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	22.77
n71	15	15	680.5	DFT	16QAM	Outer_Full	22.56
n71	15	15	680.5	DFT	64QAM	Inner_Full	22.07
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	21.70
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	21.80
n71	15	15	680.5	DFT	64QAM	Outer_Full	22.14
n71	15	15	680.5	DFT	256QAM	Inner_Full	20.03
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	19.56
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	19.72
n71	15	15	680.5	DFT	256QAM	Outer_Full	19.93
n71	15	15	680.5	CP	QPSK	Inner_Full	23.02
n71	15	15	680.5	CP	QPSK	Edge_1RB_Left	21.35
n71	15	15	680.5	CP	QPSK	Edge_1RB_Right	21.43
n71	15	15	680.5	CP	QPSK	Outer_Full	21.55
n71	15	15	680.5	CP	16QAM	Inner_Full	22.45
n71	15	15	680.5	CP	16QAM	Edge_1RB_Left	21.86
n71	15	15	680.5	CP	16QAM	Edge_1RB_Right	21.90
n71	15	15	680.5	CP	16QAM	Outer_Full	21.59
n71	15	15	680.5	CP	64QAM	Inner_Full	21.02
n71	15	15	680.5	CP	64QAM	Edge_1RB_Left	20.73
n71	15	15	680.5	CP	64QAM	Edge_1RB_Right	20.74
n71	15	15	680.5	CP	64QAM	Outer_Full	21.07
n71	15	15	680.5	CP	256QAM	Inner_Full	17.98

n71	15	15	680.5	CP	256QAM	Edge_1RB_Left	17.72
n71	15	15	680.5	CP	256QAM	Edge_1RB_Right	17.90
n71	15	15	680.5	CP	256QAM	Outer_Full	18.04
n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	24.47
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.99
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.74
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	23.92
n71	15	15	690.5	DFT	QPSK	Inner_Full	24.46
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	23.58
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	23.41
n71	15	15	690.5	DFT	QPSK	Outer_Full	23.47
n71	15	15	690.5	DFT	16QAM	Inner_Full	23.47
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	22.41
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	22.16
n71	15	15	690.5	DFT	16QAM	Outer_Full	22.40
n71	15	15	690.5	DFT	64QAM	Inner_Full	21.92
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	21.86
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	21.63
n71	15	15	690.5	DFT	64QAM	Outer_Full	21.98
n71	15	15	690.5	DFT	256QAM	Inner_Full	20.04
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	19.74
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	19.69
n71	15	15	690.5	DFT	256QAM	Outer_Full	19.85
n71	15	15	690.5	CP	QPSK	Inner_Full	22.97
n71	15	15	690.5	CP	QPSK	Edge_1RB_Left	21.49
n71	15	15	690.5	CP	QPSK	Edge_1RB_Right	21.27
n71	15	15	690.5	CP	QPSK	Outer_Full	21.42
n71	15	15	690.5	CP	16QAM	Inner_Full	22.45
n71	15	15	690.5	CP	16QAM	Edge_1RB_Left	21.99
n71	15	15	690.5	CP	16QAM	Edge_1RB_Right	21.73
n71	15	15	690.5	CP	16QAM	Outer_Full	21.37
n71	15	15	690.5	CP	64QAM	Inner_Full	20.92
n71	15	15	690.5	CP	64QAM	Edge_1RB_Left	20.79
n71	15	15	690.5	CP	64QAM	Edge_1RB_Right	20.58
n71	15	15	690.5	CP	64QAM	Outer_Full	20.99
n71	15	15	690.5	CP	256QAM	Inner_Full	17.93
n71	15	15	690.5	CP	256QAM	Edge_1RB_Left	17.90
n71	15	15	690.5	CP	256QAM	Edge_1RB_Right	17.71
n71	15	15	690.5	CP	256QAM	Outer_Full	17.94
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	24.33
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	23.81

n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	23.95
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	23.97
n71	20	15	673	DFT	QPSK	Inner_Full	24.49
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	23.50
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	23.54
n71	20	15	673	DFT	QPSK	Outer_Full	23.42
n71	20	15	673	DFT	16QAM	Inner_Full	23.40
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	22.82
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	22.77
n71	20	15	673	DFT	16QAM	Outer_Full	22.44
n71	20	15	673	DFT	64QAM	Inner_Full	21.94
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	21.80
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	21.77
n71	20	15	673	DFT	64QAM	Outer_Full	21.98
n71	20	15	673	DFT	256QAM	Inner_Full	19.79
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	19.57
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	19.77
n71	20	15	673	DFT	256QAM	Outer_Full	19.97
n71	20	15	673	CP	QPSK	Inner_Full	22.72
n71	20	15	673	CP	QPSK	Edge_1RB_Left	21.73
n71	20	15	673	CP	QPSK	Edge_1RB_Right	21.43
n71	20	15	673	CP	QPSK	Outer_Full	21.42
n71	20	15	673	CP	16QAM	Inner_Full	22.34
n71	20	15	673	CP	16QAM	Edge_1RB_Left	21.88
n71	20	15	673	CP	16QAM	Edge_1RB_Right	22.01
n71	20	15	673	CP	16QAM	Outer_Full	21.47
n71	20	15	673	CP	64QAM	Inner_Full	20.99
n71	20	15	673	CP	64QAM	Edge_1RB_Left	20.78
n71	20	15	673	CP	64QAM	Edge_1RB_Right	20.76
n71	20	15	673	CP	64QAM	Outer_Full	20.96
n71	20	15	673	CP	256QAM	Inner_Full	17.82
n71	20	15	673	CP	256QAM	Edge_1RB_Left	17.78
n71	20	15	673	CP	256QAM	Edge_1RB_Right	17.85
n71	20	15	673	CP	256QAM	Outer_Full	17.93
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.54
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.78
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.83
n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.95
n71	20	15	680.5	DFT	QPSK	Inner_Full	24.49
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	23.33
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	23.37

n71	20	15	680.5	DFT	QPSK	Outer_Full	23.46
n71	20	15	680.5	DFT	16QAM	Inner_Full	23.50
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	22.62
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	22.67
n71	20	15	680.5	DFT	16QAM	Outer_Full	22.49
n71	20	15	680.5	DFT	64QAM	Inner_Full	21.88
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	21.65
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	21.74
n71	20	15	680.5	DFT	64QAM	Outer_Full	21.87
n71	20	15	680.5	DFT	256QAM	Inner_Full	19.90
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	19.43
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	19.61
n71	20	15	680.5	DFT	256QAM	Outer_Full	19.98
n71	20	15	680.5	CP	QPSK	Inner_Full	22.99
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	21.27
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	21.31
n71	20	15	680.5	CP	QPSK	Outer_Full	21.43
n71	20	15	680.5	CP	16QAM	Inner_Full	22.50
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	21.79
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	21.83
n71	20	15	680.5	CP	16QAM	Outer_Full	21.52
n71	20	15	680.5	CP	64QAM	Inner_Full	21.02
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	20.53
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	20.59
n71	20	15	680.5	CP	64QAM	Outer_Full	21.00
n71	20	15	680.5	CP	256QAM	Inner_Full	17.96
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	17.61
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	17.72
n71	20	15	680.5	CP	256QAM	Outer_Full	17.97
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	24.53
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	24.02
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	23.76
n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	24.02
n71	20	15	688	DFT	QPSK	Inner_Full	24.48
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	23.53
n71	20	15	688	DFT	QPSK	Edge_1RB_Right	23.34
n71	20	15	688	DFT	QPSK	Outer_Full	23.58
n71	20	15	688	DFT	16QAM	Inner_Full	23.52
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	22.76
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	22.62
n71	20	15	688	DFT	16QAM	Outer_Full	22.52

n71	20	15	688	DFT	64QAM	Inner_Full	21.98
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	21.81
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	21.63
n71	20	15	688	DFT	64QAM	Outer_Full	22.04
n71	20	15	688	DFT	256QAM	Inner_Full	19.96
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	19.59
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	19.57
n71	20	15	688	DFT	256QAM	Outer_Full	19.98
n71	20	15	688	CP	QPSK	Inner_Full	22.99
n71	20	15	688	CP	QPSK	Edge_1RB_Left	21.40
n71	20	15	688	CP	QPSK	Edge_1RB_Right	21.13
n71	20	15	688	CP	QPSK	Outer_Full	21.48
n71	20	15	688	CP	16QAM	Inner_Full	22.53
n71	20	15	688	CP	16QAM	Edge_1RB_Left	21.85
n71	20	15	688	CP	16QAM	Edge_1RB_Right	21.63
n71	20	15	688	CP	16QAM	Outer_Full	21.51
n71	20	15	688	CP	64QAM	Inner_Full	21.08
n71	20	15	688	CP	64QAM	Edge_1RB_Left	20.87
n71	20	15	688	CP	64QAM	Edge_1RB_Right	20.71
n71	20	15	688	CP	64QAM	Outer_Full	21.00
n71	20	15	688	CP	256QAM	Inner_Full	17.93
n71	20	15	688	CP	256QAM	Edge_1RB_Left	17.79
n71	20	15	688	CP	256QAM	Edge_1RB_Right	17.70
n71	20	15	688	CP	256QAM	Outer_Full	18.01

n77L

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	25.71
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.39
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.10
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	25.78
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	25.71
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.37
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	23.17
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	25.77
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	25.76
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.42
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	23.24
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	24.75
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	24.33
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	23.08
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.73
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	24.26
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	22.23
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	22.26
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	22.04
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	22.32
n77L	20	30	3460.02	CP	QPSK	Inner_Full	25.22
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	23.45
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	23.30
n77L	20	30	3460.02	CP	QPSK	Outer_Full	23.80
n77L	20	30	3460.02	CP	16QAM	Inner_Full	24.74
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	23.68
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	23.33
n77L	20	30	3460.02	CP	16QAM	Outer_Full	23.76
n77L	20	30	3460.02	CP	64QAM	Inner_Full	23.35
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	23.09
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	22.98
n77L	20	30	3460.02	CP	64QAM	Outer_Full	23.33
n77L	20	30	3460.02	CP	256QAM	Inner_Full	20.31
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	20.31
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	20.06
n77L	20	30	3460.02	CP	256QAM	Outer_Full	20.28
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.84
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.25
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.22

n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.78
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	25.74
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.22
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.21
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	25.75
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	25.76
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.31
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.33
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	24.77
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	24.26
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.77
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.88
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	24.28
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	22.40
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.16
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.23
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	22.35
n77L	20	30	3500.01	CP	QPSK	Inner_Full	25.30
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	23.25
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	23.41
n77L	20	30	3500.01	CP	QPSK	Outer_Full	23.84
n77L	20	30	3500.01	CP	16QAM	Inner_Full	24.74
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	23.48
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	23.46
n77L	20	30	3500.01	CP	16QAM	Outer_Full	23.72
n77L	20	30	3500.01	CP	64QAM	Inner_Full	23.28
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	23.02
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	23.10
n77L	20	30	3500.01	CP	64QAM	Outer_Full	23.27
n77L	20	30	3500.01	CP	256QAM	Inner_Full	20.25
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	20.03
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	20.16
n77L	20	30	3500.01	CP	256QAM	Outer_Full	20.30
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	25.10
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.59
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	25.21
n77L	20	30	3540	DFT	QPSK	Inner_Full	25.10
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.66
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.74
n77L	20	30	3540	DFT	QPSK	Outer_Full	25.09

n77L	20	30	3540	DFT	16QAM	Inner_Full	25.14
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.68
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	22.84
n77L	20	30	3540	DFT	16QAM	Outer_Full	24.21
n77L	20	30	3540	DFT	64QAM	Inner_Full	23.65
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.20
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.50
n77L	20	30	3540	DFT	64QAM	Outer_Full	23.69
n77L	20	30	3540	DFT	256QAM	Inner_Full	21.65
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.38
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	21.60
n77L	20	30	3540	DFT	256QAM	Outer_Full	21.62
n77L	20	30	3540	CP	QPSK	Inner_Full	24.59
n77L	20	30	3540	CP	QPSK	Edge_1RB_Left	22.62
n77L	20	30	3540	CP	QPSK	Edge_1RB_Right	22.93
n77L	20	30	3540	CP	QPSK	Outer_Full	23.21
n77L	20	30	3540	CP	16QAM	Inner_Full	24.08
n77L	20	30	3540	CP	16QAM	Edge_1RB_Left	22.81
n77L	20	30	3540	CP	16QAM	Edge_1RB_Right	22.85
n77L	20	30	3540	CP	16QAM	Outer_Full	23.18
n77L	20	30	3540	CP	64QAM	Inner_Full	22.77
n77L	20	30	3540	CP	64QAM	Edge_1RB_Left	22.42
n77L	20	30	3540	CP	64QAM	Edge_1RB_Right	22.75
n77L	20	30	3540	CP	64QAM	Outer_Full	22.68
n77L	20	30	3540	CP	256QAM	Inner_Full	19.67
n77L	20	30	3540	CP	256QAM	Edge_1RB_Left	19.46
n77L	20	30	3540	CP	256QAM	Edge_1RB_Right	19.59
n77L	20	30	3540	CP	256QAM	Outer_Full	19.74
n77L	30	30	3465	DFT	$\pi/2$ BPSK	Inner_Full	25.70
n77L	30	30	3465	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.36
n77L	30	30	3465	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.04
n77L	30	30	3465	DFT	$\pi/2$ BPSK	Outer_Full	25.71
n77L	30	30	3465	DFT	QPSK	Inner_Full	25.59
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	23.31
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	23.01
n77L	30	30	3465	DFT	QPSK	Outer_Full	25.70
n77L	30	30	3465	DFT	16QAM	Inner_Full	25.60
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.52
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	23.18
n77L	30	30	3465	DFT	16QAM	Outer_Full	24.69
n77L	30	30	3465	DFT	64QAM	Inner_Full	24.09

n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	23.02
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.59
n77L	30	30	3465	DFT	64QAM	Outer_Full	24.22
n77L	30	30	3465	DFT	256QAM	Inner_Full	22.14
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	22.13
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.73
n77L	30	30	3465	DFT	256QAM	Outer_Full	22.15
n77L	30	30	3465	CP	QPSK	Inner_Full	25.13
n77L	30	30	3465	CP	QPSK	Edge_1RB_Left	23.32
n77L	30	30	3465	CP	QPSK	Edge_1RB_Right	22.96
n77L	30	30	3465	CP	QPSK	Outer_Full	23.72
n77L	30	30	3465	CP	16QAM	Inner_Full	24.62
n77L	30	30	3465	CP	16QAM	Edge_1RB_Left	23.47
n77L	30	30	3465	CP	16QAM	Edge_1RB_Right	23.16
n77L	30	30	3465	CP	16QAM	Outer_Full	23.55
n77L	30	30	3465	CP	64QAM	Inner_Full	23.14
n77L	30	30	3465	CP	64QAM	Edge_1RB_Left	23.17
n77L	30	30	3465	CP	64QAM	Edge_1RB_Right	22.71
n77L	30	30	3465	CP	64QAM	Outer_Full	23.16
n77L	30	30	3465	CP	256QAM	Inner_Full	20.09
n77L	30	30	3465	CP	256QAM	Edge_1RB_Left	20.09
n77L	30	30	3465	CP	256QAM	Edge_1RB_Right	19.85
n77L	30	30	3465	CP	256QAM	Outer_Full	20.07
n77L	30	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.77
n77L	30	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.13
n77L	30	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.12
n77L	30	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.73
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	25.77
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.09
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.06
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	25.73
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	25.63
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.26
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.27
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	24.72
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	24.25
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.76
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.80
n77L	30	30	3500.01	DFT	64QAM	Outer_Full	24.23
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	22.21
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.96

n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.01
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	22.21
n77L	30	30	3500.01	CP	QPSK	Inner_Full	25.20
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	23.07
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	23.19
n77L	30	30	3500.01	CP	QPSK	Outer_Full	23.76
n77L	30	30	3500.01	CP	16QAM	Inner_Full	24.75
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	23.23
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	23.37
n77L	30	30	3500.01	CP	16QAM	Outer_Full	23.68
n77L	30	30	3500.01	CP	64QAM	Inner_Full	23.32
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	23.03
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	23.06
n77L	30	30	3500.01	CP	64QAM	Outer_Full	23.29
n77L	30	30	3500.01	CP	256QAM	Inner_Full	20.19
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	19.96
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	20.01
n77L	30	30	3500.01	CP	256QAM	Outer_Full	20.21
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Inner_Full	25.12
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.93
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.87
n77L	30	30	3534.99	DFT	$\pi/2$ BPSK	Outer_Full	25.16
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	25.16
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.91
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	22.85
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	25.26
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	25.05
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	23.00
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	22.99
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	24.16
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	23.57
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.62
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.44
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	23.69
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	21.62
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	21.81
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	21.76
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	21.65
n77L	30	30	3534.99	CP	QPSK	Inner_Full	24.64
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	22.92
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	22.81

n77L	30	30	3534.99	CP	QPSK	Outer_Full	23.26
n77L	30	30	3534.99	CP	16QAM	Inner_Full	24.02
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	23.02
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	23.20
n77L	30	30	3534.99	CP	16QAM	Outer_Full	23.20
n77L	30	30	3534.99	CP	64QAM	Inner_Full	22.61
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	22.67
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	22.81
n77L	30	30	3534.99	CP	64QAM	Outer_Full	22.65
n77L	30	30	3534.99	CP	256QAM	Inner_Full	19.59
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	19.63
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	19.72
n77L	30	30	3534.99	CP	256QAM	Outer_Full	19.68
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Inner_Full	25.67
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.42
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.19
n77L	40	30	3470.01	DFT	$\pi/2$ BPSK	Outer_Full	25.67
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	25.59
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.42
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	23.25
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	25.58
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	25.60
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.45
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	23.46
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	24.56
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	24.11
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	23.10
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.73
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	24.19
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	22.01
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	22.25
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	22.08
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	22.16
n77L	40	30	3470.01	CP	QPSK	Inner_Full	25.18
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	23.53
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	23.37
n77L	40	30	3470.01	CP	QPSK	Outer_Full	23.71
n77L	40	30	3470.01	CP	16QAM	Inner_Full	24.67
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	23.48
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	23.60
n77L	40	30	3470.01	CP	16QAM	Outer_Full	23.59

n77L	40	30	3470.01	CP	64QAM	Inner_Full	23.11
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	23.29
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	23.15
n77L	40	30	3470.01	CP	64QAM	Outer_Full	23.15
n77L	40	30	3470.01	CP	256QAM	Inner_Full	20.12
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	20.26
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	20.09
n77L	40	30	3470.01	CP	256QAM	Outer_Full	20.20
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.74
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.03
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.63
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	25.72
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.08
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.99
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	25.71
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	25.82
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.17
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.07
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	24.69
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	24.25
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.67
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.71
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	24.34
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	22.27
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.97
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.90
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	22.22
n77L	40	30	3500.01	CP	QPSK	Inner_Full	25.34
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	23.23
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	23.20
n77L	40	30	3500.01	CP	QPSK	Outer_Full	23.75
n77L	40	30	3500.01	CP	16QAM	Inner_Full	24.94
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	23.51
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	23.28
n77L	40	30	3500.01	CP	16QAM	Outer_Full	23.81
n77L	40	30	3500.01	CP	64QAM	Inner_Full	23.36
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	23.15
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	22.77
n77L	40	30	3500.01	CP	64QAM	Outer_Full	23.28
n77L	40	30	3500.01	CP	256QAM	Inner_Full	20.39

n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	20.06
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	19.89
n77L	40	30	3500.01	CP	256QAM	Outer_Full	20.35
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	25.05
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.20
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	25.24
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	25.08
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.26
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.85
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	25.24
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	25.17
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.56
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.16
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	24.23
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	23.62
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.86
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.64
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	23.78
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	21.59
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	22.38
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	22.15
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	21.75
n77L	40	30	3529.98	CP	QPSK	Inner_Full	24.70
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	23.31
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	23.03
n77L	40	30	3529.98	CP	QPSK	Outer_Full	23.18
n77L	40	30	3529.98	CP	16QAM	Inner_Full	24.01
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	23.41
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	23.03
n77L	40	30	3529.98	CP	16QAM	Outer_Full	23.25
n77L	40	30	3529.98	CP	64QAM	Inner_Full	22.56
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	23.26
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	22.80
n77L	40	30	3529.98	CP	64QAM	Outer_Full	22.69
n77L	40	30	3529.98	CP	256QAM	Inner_Full	19.58
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	20.21
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	19.74
n77L	40	30	3529.98	CP	256QAM	Outer_Full	19.78
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	25.38
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.14

n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.86
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.49
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	25.37
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	23.09
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	23.00
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	25.49
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	25.41
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	23.34
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	23.02
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	24.39
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	23.79
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.91
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.58
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	23.91
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	21.91
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	22.05
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.71
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	21.89
n77L	50	30	3475.02	CP	QPSK	Inner_Full	24.92
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	23.18
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	23.03
n77L	50	30	3475.02	CP	QPSK	Outer_Full	23.37
n77L	50	30	3475.02	CP	16QAM	Inner_Full	24.26
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	23.41
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	23.33
n77L	50	30	3475.02	CP	16QAM	Outer_Full	23.47
n77L	50	30	3475.02	CP	64QAM	Inner_Full	22.78
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	23.08
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	22.68
n77L	50	30	3475.02	CP	64QAM	Outer_Full	22.89
n77L	50	30	3475.02	CP	256QAM	Inner_Full	19.80
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	20.01
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	19.80
n77L	50	30	3475.02	CP	256QAM	Outer_Full	19.83
n77L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.44
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.42
n77L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.44
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	25.51
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.85
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.43

n77L	50	30	3500.01	DFT	QPSK	Outer_Full	25.32
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	25.52
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.91
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.58
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	24.34
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	24.04
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.55
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.12
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	23.95
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	21.99
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.85
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.33
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	21.97
n77L	50	30	3500.01	CP	QPSK	Inner_Full	25.07
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	22.90
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	22.53
n77L	50	30	3500.01	CP	QPSK	Outer_Full	23.39
n77L	50	30	3500.01	CP	16QAM	Inner_Full	24.48
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	23.08
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	22.79
n77L	50	30	3500.01	CP	16QAM	Outer_Full	23.41
n77L	50	30	3500.01	CP	64QAM	Inner_Full	22.94
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	22.73
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.23
n77L	50	30	3500.01	CP	64QAM	Outer_Full	22.84
n77L	50	30	3500.01	CP	256QAM	Inner_Full	19.97
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.61
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	19.28
n77L	50	30	3500.01	CP	256QAM	Outer_Full	19.87
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	25.18
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.04
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.54
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	25.15
n77L	50	30	3525	DFT	QPSK	Inner_Full	25.23
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	23.09
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.43
n77L	50	30	3525	DFT	QPSK	Outer_Full	25.09
n77L	50	30	3525	DFT	16QAM	Inner_Full	24.97
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	23.20
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.66
n77L	50	30	3525	DFT	16QAM	Outer_Full	24.06

n77L	50	30	3525	DFT	64QAM	Inner_Full	23.49
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.67
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.07
n77L	50	30	3525	DFT	64QAM	Outer_Full	23.58
n77L	50	30	3525	DFT	256QAM	Inner_Full	21.54
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.96
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.27
n77L	50	30	3525	DFT	256QAM	Outer_Full	21.58
n77L	50	30	3525	CP	QPSK	Inner_Full	24.44
n77L	50	30	3525	CP	QPSK	Edge_1RB_Left	23.16
n77L	50	30	3525	CP	QPSK	Edge_1RB_Right	22.53
n77L	50	30	3525	CP	QPSK	Outer_Full	23.11
n77L	50	30	3525	CP	16QAM	Inner_Full	23.89
n77L	50	30	3525	CP	16QAM	Edge_1RB_Left	23.25
n77L	50	30	3525	CP	16QAM	Edge_1RB_Right	22.66
n77L	50	30	3525	CP	16QAM	Outer_Full	23.13
n77L	50	30	3525	CP	64QAM	Inner_Full	22.44
n77L	50	30	3525	CP	64QAM	Edge_1RB_Left	23.02
n77L	50	30	3525	CP	64QAM	Edge_1RB_Right	22.14
n77L	50	30	3525	CP	64QAM	Outer_Full	22.64
n77L	50	30	3525	CP	256QAM	Inner_Full	19.46
n77L	50	30	3525	CP	256QAM	Edge_1RB_Left	19.94
n77L	50	30	3525	CP	256QAM	Edge_1RB_Right	19.24
n77L	50	30	3525	CP	256QAM	Outer_Full	19.59
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Inner_Full	25.42
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.00
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.00
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Outer_Full	25.55
n77L	60	30	3480	DFT	QPSK	Inner_Full	25.44
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	23.05
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.94
n77L	60	30	3480	DFT	QPSK	Outer_Full	25.36
n77L	60	30	3480	DFT	16QAM	Inner_Full	25.43
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	23.23
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	23.03
n77L	60	30	3480	DFT	16QAM	Outer_Full	24.44
n77L	60	30	3480	DFT	64QAM	Inner_Full	24.00
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.68
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.67
n77L	60	30	3480	DFT	64QAM	Outer_Full	23.97
n77L	60	30	3480	DFT	256QAM	Inner_Full	21.99

n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.95
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.78
n77L	60	30	3480	DFT	256QAM	Outer_Full	21.92
n77L	60	30	3480	CP	QPSK	Inner_Full	24.99
n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	23.08
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	23.05
n77L	60	30	3480	CP	QPSK	Outer_Full	23.52
n77L	60	30	3480	CP	16QAM	Inner_Full	24.33
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	23.37
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	23.24
n77L	60	30	3480	CP	16QAM	Outer_Full	23.40
n77L	60	30	3480	CP	64QAM	Inner_Full	23.02
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	22.80
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	22.93
n77L	60	30	3480	CP	64QAM	Outer_Full	22.95
n77L	60	30	3480	CP	256QAM	Inner_Full	19.88
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	20.03
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	19.94
n77L	60	30	3480	CP	256QAM	Outer_Full	19.97
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.54
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.90
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.27
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.37
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	25.49
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.76
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.34
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	25.36
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	25.48
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.85
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.48
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	24.35
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	24.07
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.51
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.90
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	23.90
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	21.98
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.67
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.16
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	21.83
n77L	60	30	3500.01	CP	QPSK	Inner_Full	25.03
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	22.93

n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	22.43
n77L	60	30	3500.01	CP	QPSK	Outer_Full	23.43
n77L	60	30	3500.01	CP	16QAM	Inner_Full	24.53
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	22.92
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	22.51
n77L	60	30	3500.01	CP	16QAM	Outer_Full	23.41
n77L	60	30	3500.01	CP	64QAM	Inner_Full	23.10
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	22.60
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	22.30
n77L	60	30	3500.01	CP	64QAM	Outer_Full	22.85
n77L	60	30	3500.01	CP	256QAM	Inner_Full	20.07
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.81
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	19.32
n77L	60	30	3500.01	CP	256QAM	Outer_Full	19.90
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Inner_Full	25.16
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.85
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.56
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Outer_Full	25.21
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	25.21
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.81
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.43
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	25.31
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	25.20
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.96
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.65
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	24.28
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	23.78
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	22.51
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.13
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	23.82
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	21.77
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.73
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.50
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	21.69
n77L	60	30	3519.99	CP	QPSK	Inner_Full	24.71
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	22.88
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	22.72
n77L	60	30	3519.99	CP	QPSK	Outer_Full	23.27
n77L	60	30	3519.99	CP	16QAM	Inner_Full	24.20
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	23.13
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	22.69

n77L	60	30	3519.99	CP	16QAM	Outer_Full	23.23
n77L	60	30	3519.99	CP	64QAM	Inner_Full	22.78
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	22.81
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	22.62
n77L	60	30	3519.99	CP	64QAM	Outer_Full	22.78
n77L	60	30	3519.99	CP	256QAM	Inner_Full	19.77
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	19.82
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	19.48
n77L	60	30	3519.99	CP	256QAM	Outer_Full	19.83
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	25.20
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.40
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.17
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	25.11
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.91
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.45
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	25.23
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	25.11
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	23.09
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.52
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	24.21
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	23.76
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.57
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.10
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	23.76
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	21.77
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.79
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.22
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	21.76
n77L	70	30	3485.01	CP	QPSK	Inner_Full	24.75
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	22.94
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	22.50
n77L	70	30	3485.01	CP	QPSK	Outer_Full	23.24
n77L	70	30	3485.01	CP	16QAM	Inner_Full	24.22
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	23.18
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	22.58
n77L	70	30	3485.01	CP	16QAM	Outer_Full	23.20
n77L	70	30	3485.01	CP	64QAM	Inner_Full	22.74
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	22.81
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	22.35
n77L	70	30	3485.01	CP	64QAM	Outer_Full	22.67

n77L	70	30	3485.01	CP	256QAM	Inner_Full	19.67
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	19.78
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	19.28
n77L	70	30	3485.01	CP	256QAM	Outer_Full	19.74
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.37
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.75
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.14
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.16
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	25.24
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.78
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.10
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	25.23
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	25.34
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.93
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.15
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	24.19
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	23.85
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.41
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.66
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	23.74
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	21.81
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.62
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.96
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	21.67
n77L	70	30	3500.01	CP	QPSK	Inner_Full	24.86
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	22.76
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	22.15
n77L	70	30	3500.01	CP	QPSK	Outer_Full	23.18
n77L	70	30	3500.01	CP	16QAM	Inner_Full	24.31
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	22.94
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	22.36
n77L	70	30	3500.01	CP	16QAM	Outer_Full	23.18
n77L	70	30	3500.01	CP	64QAM	Inner_Full	22.87
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	22.49
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	21.93
n77L	70	30	3500.01	CP	64QAM	Outer_Full	22.71
n77L	70	30	3500.01	CP	256QAM	Inner_Full	19.84
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	19.56
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	19.05
n77L	70	30	3500.01	CP	256QAM	Outer_Full	19.63
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	25.30

n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.37
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.22
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	25.31
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.69
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.45
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	25.21
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	25.40
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.72
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.64
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	24.25
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	23.83
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	22.20
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	22.13
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	23.81
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	21.79
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.53
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	21.23
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	21.84
n77L	70	30	3514.98	CP	QPSK	Inner_Full	24.66
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	22.65
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	22.53
n77L	70	30	3514.98	CP	QPSK	Outer_Full	23.16
n77L	70	30	3514.98	CP	16QAM	Inner_Full	24.11
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	22.87
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	22.61
n77L	70	30	3514.98	CP	16QAM	Outer_Full	23.14
n77L	70	30	3514.98	CP	64QAM	Inner_Full	22.67
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	22.29
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	22.49
n77L	70	30	3514.98	CP	64QAM	Outer_Full	22.69
n77L	70	30	3514.98	CP	256QAM	Inner_Full	19.72
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.65
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	19.33
n77L	70	30	3514.98	CP	256QAM	Outer_Full	19.60
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	25.33
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.18
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.25
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	25.26
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.96

n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.22
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	25.24
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	25.28
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	23.15
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.44
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	24.23
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	23.79
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.56
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	21.89
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	23.83
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.88
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.74
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	20.95
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	21.66
n77L	80	30	3490.02	CP	QPSK	Inner_Full	24.80
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	22.80
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	22.10
n77L	80	30	3490.02	CP	QPSK	Outer_Full	23.13
n77L	80	30	3490.02	CP	16QAM	Inner_Full	24.24
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	23.05
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	22.31
n77L	80	30	3490.02	CP	16QAM	Outer_Full	23.11
n77L	80	30	3490.02	CP	64QAM	Inner_Full	22.80
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	22.78
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	22.07
n77L	80	30	3490.02	CP	64QAM	Outer_Full	22.62
n77L	80	30	3490.02	CP	256QAM	Inner_Full	19.75
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	19.72
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	19.08
n77L	80	30	3490.02	CP	256QAM	Outer_Full	19.69
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.39
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.72
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.15
n77L	80	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	25.12
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	25.18
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.78
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.24
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	25.08
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	25.29
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.84
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.28

n77L	80	30	3500.01	DFT	16QAM	Outer_Full	24.18
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	23.77
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.39
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.73
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	23.60
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	21.88
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.78
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.13
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	21.71
n77L	80	30	3500.01	CP	QPSK	Inner_Full	24.82
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	22.74
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	22.22
n77L	80	30	3500.01	CP	QPSK	Outer_Full	23.07
n77L	80	30	3500.01	CP	16QAM	Inner_Full	24.25
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	22.99
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	22.41
n77L	80	30	3500.01	CP	16QAM	Outer_Full	23.05
n77L	80	30	3500.01	CP	64QAM	Inner_Full	22.78
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	22.68
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	21.98
n77L	80	30	3500.01	CP	64QAM	Outer_Full	22.64
n77L	80	30	3500.01	CP	256QAM	Inner_Full	19.82
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	19.70
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	19.03
n77L	80	30	3500.01	CP	256QAM	Outer_Full	19.65
n77L	80	30	3510	DFT	$\pi/2$ BPSK	Inner_Full	25.23
n77L	80	30	3510	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.61
n77L	80	30	3510	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.43
n77L	80	30	3510	DFT	$\pi/2$ BPSK	Outer_Full	25.14
n77L	80	30	3510	DFT	QPSK	Inner_Full	25.28
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.60
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.38
n77L	80	30	3510	DFT	QPSK	Outer_Full	25.13
n77L	80	30	3510	DFT	16QAM	Inner_Full	25.21
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.85
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.55
n77L	80	30	3510	DFT	16QAM	Outer_Full	24.22
n77L	80	30	3510	DFT	64QAM	Inner_Full	23.72
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.22
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.04
n77L	80	30	3510	DFT	64QAM	Outer_Full	23.62

n77L	80	30	3510	DFT	256QAM	Inner_Full	21.74
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.44
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	21.30
n77L	80	30	3510	DFT	256QAM	Outer_Full	21.58
n77L	80	30	3510	CP	QPSK	Inner_Full	24.65
n77L	80	30	3510	CP	QPSK	Edge_1RB_Left	22.71
n77L	80	30	3510	CP	QPSK	Edge_1RB_Right	22.44
n77L	80	30	3510	CP	QPSK	Outer_Full	23.04
n77L	80	30	3510	CP	16QAM	Inner_Full	24.18
n77L	80	30	3510	CP	16QAM	Edge_1RB_Left	22.94
n77L	80	30	3510	CP	16QAM	Edge_1RB_Right	22.66
n77L	80	30	3510	CP	16QAM	Outer_Full	23.01
n77L	80	30	3510	CP	64QAM	Inner_Full	22.71
n77L	80	30	3510	CP	64QAM	Edge_1RB_Left	22.37
n77L	80	30	3510	CP	64QAM	Edge_1RB_Right	22.10
n77L	80	30	3510	CP	64QAM	Outer_Full	22.48
n77L	80	30	3510	CP	256QAM	Inner_Full	19.63
n77L	80	30	3510	CP	256QAM	Edge_1RB_Left	19.46
n77L	80	30	3510	CP	256QAM	Edge_1RB_Right	19.13
n77L	80	30	3510	CP	256QAM	Outer_Full	19.59
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Inner_Full	25.20
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.87
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.21
n77L	90	30	3495	DFT	$\pi/2$ BPSK	Outer_Full	25.06
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.25
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.93
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.19
n77L	90	30	3495	DFT	QPSK	Outer_Full	25.11
n77L	90	30	3495	DFT	16QAM	Inner_Full	25.27
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.88
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.44
n77L	90	30	3495	DFT	16QAM	Outer_Full	24.10
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.72
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.60
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	21.91
n77L	90	30	3495	DFT	64QAM	Outer_Full	23.63
n77L	90	30	3495	DFT	256QAM	Inner_Full	21.64
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.73
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	21.07
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.53
n77L	90	30	3495	CP	QPSK	Inner_Full	24.73

n77L	90	30	3495	CP	QPSK	Edge_1RB_Left	22.87
n77L	90	30	3495	CP	QPSK	Edge_1RB_Right	22.23
n77L	90	30	3495	CP	QPSK	Outer_Full	23.03
n77L	90	30	3495	CP	16QAM	Inner_Full	24.05
n77L	90	30	3495	CP	16QAM	Edge_1RB_Left	23.14
n77L	90	30	3495	CP	16QAM	Edge_1RB_Right	22.25
n77L	90	30	3495	CP	16QAM	Outer_Full	23.03
n77L	90	30	3495	CP	64QAM	Inner_Full	22.63
n77L	90	30	3495	CP	64QAM	Edge_1RB_Left	22.73
n77L	90	30	3495	CP	64QAM	Edge_1RB_Right	21.91
n77L	90	30	3495	CP	64QAM	Outer_Full	22.51
n77L	90	30	3495	CP	256QAM	Inner_Full	19.67
n77L	90	30	3495	CP	256QAM	Edge_1RB_Left	19.61
n77L	90	30	3495	CP	256QAM	Edge_1RB_Right	19.01
n77L	90	30	3495	CP	256QAM	Outer_Full	19.59
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.39
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.38
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.29
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	25.44
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.97
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.48
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	25.20
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	25.35
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.11
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.60
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	24.26
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	24.00
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.57
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.04
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	23.72
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	21.85
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.80
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.28
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	21.76
n77L	90	30	3500.01	CP	QPSK	Inner_Full	24.85
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	22.98
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	22.47
n77L	90	30	3500.01	CP	QPSK	Outer_Full	23.29
n77L	90	30	3500.01	CP	16QAM	Inner_Full	24.33
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	23.28

n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	22.76
n77L	90	30	3500.01	CP	16QAM	Outer_Full	23.25
n77L	90	30	3500.01	CP	64QAM	Inner_Full	22.89
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	22.88
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	22.23
n77L	90	30	3500.01	CP	64QAM	Outer_Full	22.83
n77L	90	30	3500.01	CP	256QAM	Inner_Full	19.98
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	19.87
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	19.40
n77L	90	30	3500.01	CP	256QAM	Outer_Full	19.80
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	25.36
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.47
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.15
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	25.33
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.79
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.41
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	25.22
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	25.23
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	22.95
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.66
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	24.18
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	23.88
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.42
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.16
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	23.69
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	21.72
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.54
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.15
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.62
n77L	90	30	3504.99	CP	QPSK	Inner_Full	24.79
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	22.85
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	22.48
n77L	90	30	3504.99	CP	QPSK	Outer_Full	23.19
n77L	90	30	3504.99	CP	16QAM	Inner_Full	24.28
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	23.06
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	22.72
n77L	90	30	3504.99	CP	16QAM	Outer_Full	23.19
n77L	90	30	3504.99	CP	64QAM	Inner_Full	22.86
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	22.76
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	22.20

n77L	90	30	3504.99	CP	64QAM	Outer_Full	22.70
n77L	90	30	3504.99	CP	256QAM	Inner_Full	19.80
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.70
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	19.32
n77L	90	30	3504.99	CP	256QAM	Outer_Full	19.77

n77H

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	25.16
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.56
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	25.03
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	25.12
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	22.66
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.55
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	25.19
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	25.28
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.99
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.76
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	24.21
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	23.80
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	22.32
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	22.17
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	23.75
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	21.75
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	21.53
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	21.49
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	21.71
n77H	20	30	3710.01	CP	QPSK	Inner_Full	24.66
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	22.65
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	22.75
n77H	20	30	3710.01	CP	QPSK	Outer_Full	23.24
n77H	20	30	3710.01	CP	16QAM	Inner_Full	24.27
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	22.87
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	22.79
n77H	20	30	3710.01	CP	16QAM	Outer_Full	23.12
n77H	20	30	3710.01	CP	64QAM	Inner_Full	22.83
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	22.63
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	22.63
n77H	20	30	3710.01	CP	64QAM	Outer_Full	22.56
n77H	20	30	3710.01	CP	256QAM	Inner_Full	19.64
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	19.56
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	19.45
n77H	20	30	3710.01	CP	256QAM	Outer_Full	19.71
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	25.31
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.60
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.95

n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	25.36
n77H	20	30	3840	DFT	QPSK	Inner_Full	25.33
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	22.60
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	22.99
n77H	20	30	3840	DFT	QPSK	Outer_Full	25.41
n77H	20	30	3840	DFT	16QAM	Inner_Full	25.40
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.73
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	23.14
n77H	20	30	3840	DFT	16QAM	Outer_Full	24.46
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.91
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	22.60
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	22.63
n77H	20	30	3840	DFT	64QAM	Outer_Full	23.93
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.81
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	21.50
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	21.84
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.82
n77H	20	30	3840	CP	QPSK	Inner_Full	24.80
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	22.63
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	23.09
n77H	20	30	3840	CP	QPSK	Outer_Full	23.31
n77H	20	30	3840	CP	16QAM	Inner_Full	24.45
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	22.83
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	23.34
n77H	20	30	3840	CP	16QAM	Outer_Full	23.39
n77H	20	30	3840	CP	64QAM	Inner_Full	22.91
n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	22.38
n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	22.98
n77H	20	30	3840	CP	64QAM	Outer_Full	22.86
n77H	20	30	3840	CP	256QAM	Inner_Full	19.88
n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	19.57
n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	19.94
n77H	20	30	3840	CP	256QAM	Outer_Full	19.87
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	25.11
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.66
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	25.26
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	25.19
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	22.71
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.73
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	25.26

n77H	20	30	3969.99	DFT	16QAM	Inner_Full	25.23
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	22.83
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.77
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	24.18
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.70
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	22.36
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	22.23
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.72
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.72
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	21.57
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	21.51
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.67
n77H	20	30	3969.99	CP	QPSK	Inner_Full	24.68
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	22.88
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	22.70
n77H	20	30	3969.99	CP	QPSK	Outer_Full	23.18
n77H	20	30	3969.99	CP	16QAM	Inner_Full	24.28
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	23.02
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	22.99
n77H	20	30	3969.99	CP	16QAM	Outer_Full	23.24
n77H	20	30	3969.99	CP	64QAM	Inner_Full	22.82
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	22.65
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	22.67
n77H	20	30	3969.99	CP	64QAM	Outer_Full	22.73
n77H	20	30	3969.99	CP	256QAM	Inner_Full	19.69
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	19.59
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	19.62
n77H	20	30	3969.99	CP	256QAM	Outer_Full	19.75
n77H	30	30	3715.02	DFT	$\pi/2$ BPSK	Inner_Full	25.09
n77H	30	30	3715.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.56
n77H	30	30	3715.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.27
n77H	30	30	3715.02	DFT	$\pi/2$ BPSK	Outer_Full	25.00
n77H	30	30	3715.02	DFT	QPSK	Inner_Full	25.01
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	22.56
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	22.37
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	25.00
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	25.03
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	22.80
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	22.47
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	24.00
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	23.54

n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	22.28
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	22.03
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	23.53
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	21.58
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	21.51
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	21.06
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	21.47
n77H	30	30	3715.02	CP	QPSK	Inner_Full	24.53
n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Left	22.53
n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Right	22.46
n77H	30	30	3715.02	CP	QPSK	Outer_Full	22.99
n77H	30	30	3715.02	CP	16QAM	Inner_Full	24.04
n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Left	22.89
n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Right	22.57
n77H	30	30	3715.02	CP	16QAM	Outer_Full	23.00
n77H	30	30	3715.02	CP	64QAM	Inner_Full	22.56
n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Left	22.32
n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Right	22.31
n77H	30	30	3715.02	CP	64QAM	Outer_Full	22.56
n77H	30	30	3715.02	CP	256QAM	Inner_Full	19.52
n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Left	19.48
n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Right	19.24
n77H	30	30	3715.02	CP	256QAM	Outer_Full	19.58
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	25.45
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.57
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.96
n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	25.44
n77H	30	30	3840	DFT	QPSK	Inner_Full	25.51
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	22.58
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	23.01
n77H	30	30	3840	DFT	QPSK	Outer_Full	25.49
n77H	30	30	3840	DFT	16QAM	Inner_Full	25.31
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	22.75
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	23.09
n77H	30	30	3840	DFT	16QAM	Outer_Full	24.27
n77H	30	30	3840	DFT	64QAM	Inner_Full	23.83
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	22.14
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	22.52
n77H	30	30	3840	DFT	64QAM	Outer_Full	24.00
n77H	30	30	3840	DFT	256QAM	Inner_Full	22.01
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	21.41

n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	21.80
n77H	30	30	3840	DFT	256QAM	Outer_Full	21.94
n77H	30	30	3840	CP	QPSK	Inner_Full	24.97
n77H	30	30	3840	CP	QPSK	Edge_1RB_Left	22.68
n77H	30	30	3840	CP	QPSK	Edge_1RB_Right	23.06
n77H	30	30	3840	CP	QPSK	Outer_Full	23.31
n77H	30	30	3840	CP	16QAM	Inner_Full	24.29
n77H	30	30	3840	CP	16QAM	Edge_1RB_Left	22.86
n77H	30	30	3840	CP	16QAM	Edge_1RB_Right	23.16
n77H	30	30	3840	CP	16QAM	Outer_Full	23.33
n77H	30	30	3840	CP	64QAM	Inner_Full	22.98
n77H	30	30	3840	CP	64QAM	Edge_1RB_Left	22.45
n77H	30	30	3840	CP	64QAM	Edge_1RB_Right	22.82
n77H	30	30	3840	CP	64QAM	Outer_Full	22.88
n77H	30	30	3840	CP	256QAM	Inner_Full	19.85
n77H	30	30	3840	CP	256QAM	Edge_1RB_Left	19.50
n77H	30	30	3840	CP	256QAM	Edge_1RB_Right	19.83
n77H	30	30	3840	CP	256QAM	Outer_Full	19.88
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Inner_Full	25.27
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.86
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.71
n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Outer_Full	25.35
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	25.31
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	22.86
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	22.74
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	25.32
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	25.33
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	23.00
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	22.80
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	24.33
n77H	30	30	3964.98	DFT	64QAM	Inner_Full	23.79
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	22.56
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	22.33
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	23.79
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	21.78
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	21.71
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	21.59
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	21.80
n77H	30	30	3964.98	CP	QPSK	Inner_Full	24.76
n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Left	22.83
n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Right	22.71

n77H	30	30	3964.98	CP	QPSK	Outer_Full	23.36
n77H	30	30	3964.98	CP	16QAM	Inner_Full	24.25
n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Left	23.17
n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Right	23.03
n77H	30	30	3964.98	CP	16QAM	Outer_Full	23.33
n77H	30	30	3964.98	CP	64QAM	Inner_Full	22.88
n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Left	22.83
n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Right	22.71
n77H	30	30	3964.98	CP	64QAM	Outer_Full	22.79
n77H	30	30	3964.98	CP	256QAM	Inner_Full	19.82
n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Left	19.69
n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Right	19.55
n77H	30	30	3964.98	CP	256QAM	Outer_Full	19.78
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	25.04
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	22.84
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	22.26
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	25.04
n77H	40	30	3720	DFT	QPSK	Inner_Full	25.22
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	22.86
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	22.38
n77H	40	30	3720	DFT	QPSK	Outer_Full	24.95
n77H	40	30	3720	DFT	16QAM	Inner_Full	25.01
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	22.93
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	22.52
n77H	40	30	3720	DFT	16QAM	Outer_Full	23.95
n77H	40	30	3720	DFT	64QAM	Inner_Full	23.53
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	22.48
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	22.09
n77H	40	30	3720	DFT	64QAM	Outer_Full	23.49
n77H	40	30	3720	DFT	256QAM	Inner_Full	21.41
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	21.72
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	21.21
n77H	40	30	3720	DFT	256QAM	Outer_Full	21.46
n77H	40	30	3720	CP	QPSK	Inner_Full	24.52
n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	22.84
n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	22.49
n77H	40	30	3720	CP	QPSK	Outer_Full	23.13
n77H	40	30	3720	CP	16QAM	Inner_Full	24.12
n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	23.05
n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	22.76
n77H	40	30	3720	CP	16QAM	Outer_Full	23.03

n77H	40	30	3720	CP	64QAM	Inner_Full	22.58
n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	22.67
n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	22.25
n77H	40	30	3720	CP	64QAM	Outer_Full	22.58
n77H	40	30	3720	CP	256QAM	Inner_Full	19.60
n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	19.71
n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	19.40
n77H	40	30	3720	CP	256QAM	Outer_Full	19.55
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	25.43
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.53
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	25.36
n77H	40	30	3840	DFT	QPSK	Inner_Full	25.49
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	22.60
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	22.95
n77H	40	30	3840	DFT	QPSK	Outer_Full	25.40
n77H	40	30	3840	DFT	16QAM	Inner_Full	25.42
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	22.78
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	23.12
n77H	40	30	3840	DFT	16QAM	Outer_Full	24.40
n77H	40	30	3840	DFT	64QAM	Inner_Full	23.85
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	22.20
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	22.55
n77H	40	30	3840	DFT	64QAM	Outer_Full	23.87
n77H	40	30	3840	DFT	256QAM	Inner_Full	22.02
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	21.42
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	21.74
n77H	40	30	3840	DFT	256QAM	Outer_Full	21.77
n77H	40	30	3840	CP	QPSK	Inner_Full	24.96
n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	22.79
n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	23.08
n77H	40	30	3840	CP	QPSK	Outer_Full	23.42
n77H	40	30	3840	CP	16QAM	Inner_Full	24.48
n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	22.88
n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	23.27
n77H	40	30	3840	CP	16QAM	Outer_Full	23.38
n77H	40	30	3840	CP	64QAM	Inner_Full	22.95
n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	22.52
n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	22.77
n77H	40	30	3840	CP	64QAM	Outer_Full	22.87
n77H	40	30	3840	CP	256QAM	Inner_Full	19.98

n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	19.53
n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	19.94
n77H	40	30	3840	CP	256QAM	Outer_Full	19.85
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	25.27
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	22.76
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	22.73
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	25.30
n77H	40	30	3960	DFT	QPSK	Inner_Full	25.23
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	22.84
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	22.76
n77H	40	30	3960	DFT	QPSK	Outer_Full	25.22
n77H	40	30	3960	DFT	16QAM	Inner_Full	25.26
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	22.85
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	22.93
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.32
n77H	40	30	3960	DFT	64QAM	Inner_Full	23.85
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	22.41
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.24
n77H	40	30	3960	DFT	64QAM	Outer_Full	23.81
n77H	40	30	3960	DFT	256QAM	Inner_Full	21.82
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	21.67
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	21.62
n77H	40	30	3960	DFT	256QAM	Outer_Full	21.82
n77H	40	30	3960	CP	QPSK	Inner_Full	24.94
n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	22.96
n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	22.91
n77H	40	30	3960	CP	QPSK	Outer_Full	23.40
n77H	40	30	3960	CP	16QAM	Inner_Full	24.48
n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	23.19
n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	23.37
n77H	40	30	3960	CP	16QAM	Outer_Full	23.38
n77H	40	30	3960	CP	64QAM	Inner_Full	22.97
n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	22.80
n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	22.74
n77H	40	30	3960	CP	64QAM	Outer_Full	22.94
n77H	40	30	3960	CP	256QAM	Inner_Full	19.87
n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	19.81
n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	19.76
n77H	40	30	3960	CP	256QAM	Outer_Full	19.91
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	25.21
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.52

n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.14
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	24.74
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.11
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	22.53
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	22.23
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.76
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.74
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	22.78
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	22.31
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.76
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	23.26
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	22.25
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	21.99
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	23.29
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	21.07
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	21.22
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	20.92
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	21.16
n77H	50	30	3725.01	CP	QPSK	Inner_Full	24.22
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	22.53
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	22.28
n77H	50	30	3725.01	CP	QPSK	Outer_Full	22.79
n77H	50	30	3725.01	CP	16QAM	Inner_Full	23.66
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	22.70
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	22.45
n77H	50	30	3725.01	CP	16QAM	Outer_Full	22.79
n77H	50	30	3725.01	CP	64QAM	Inner_Full	22.19
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	22.37
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	22.16
n77H	50	30	3725.01	CP	64QAM	Outer_Full	22.32
n77H	50	30	3725.01	CP	256QAM	Inner_Full	19.20
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	19.33
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	19.15
n77H	50	30	3725.01	CP	256QAM	Outer_Full	19.26
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	25.26
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.15
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.64
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	25.17
n77H	50	30	3840	DFT	QPSK	Inner_Full	25.20
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	22.27
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	22.66

n77H	50	30	3840	DFT	QPSK	Outer_Full	25.15
n77H	50	30	3840	DFT	16QAM	Inner_Full	25.38
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	22.42
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	22.81
n77H	50	30	3840	DFT	16QAM	Outer_Full	24.16
n77H	50	30	3840	DFT	64QAM	Inner_Full	23.81
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	21.91
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	22.39
n77H	50	30	3840	DFT	64QAM	Outer_Full	23.68
n77H	50	30	3840	DFT	256QAM	Inner_Full	21.78
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	21.11
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	21.59
n77H	50	30	3840	DFT	256QAM	Outer_Full	21.62
n77H	50	30	3840	CP	QPSK	Inner_Full	24.75
n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	22.36
n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	22.67
n77H	50	30	3840	CP	QPSK	Outer_Full	23.21
n77H	50	30	3840	CP	16QAM	Inner_Full	24.25
n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	22.43
n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	22.86
n77H	50	30	3840	CP	16QAM	Outer_Full	23.11
n77H	50	30	3840	CP	64QAM	Inner_Full	22.81
n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	22.02
n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	22.66
n77H	50	30	3840	CP	64QAM	Outer_Full	22.65
n77H	50	30	3840	CP	256QAM	Inner_Full	19.72
n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	19.03
n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	19.61
n77H	50	30	3840	CP	256QAM	Outer_Full	19.68
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Inner_Full	25.08
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.61
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.44
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Outer_Full	25.10
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	25.12
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	22.63
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	22.54
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	25.10
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.15
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	22.79
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	22.56
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	24.01

n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.64
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	22.21
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	22.14
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	23.66
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.57
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	21.39
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	21.41
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.59
n77H	50	30	3954.48	CP	QPSK	Inner_Full	24.60
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	22.62
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	22.65
n77H	50	30	3954.48	CP	QPSK	Outer_Full	23.11
n77H	50	30	3954.48	CP	16QAM	Inner_Full	24.16
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	22.84
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	22.71
n77H	50	30	3954.48	CP	16QAM	Outer_Full	23.08
n77H	50	30	3954.48	CP	64QAM	Inner_Full	22.65
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	22.33
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	22.52
n77H	50	30	3954.48	CP	64QAM	Outer_Full	22.66
n77H	50	30	3954.48	CP	256QAM	Inner_Full	19.65
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	19.38
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	19.40
n77H	50	30	3954.48	CP	256QAM	Outer_Full	19.56
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Inner_Full	25.11
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.45
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.30
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Outer_Full	24.83
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.13
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	22.49
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	22.40
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	24.88
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.67
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	22.60
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	22.51
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	23.75
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.37
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	22.16
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	21.94
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	23.40
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	21.13

n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	21.33
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	21.09
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	21.24
n77H	60	30	3730.02	CP	QPSK	Inner_Full	24.08
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	22.47
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	22.33
n77H	60	30	3730.02	CP	QPSK	Outer_Full	22.69
n77H	60	30	3730.02	CP	16QAM	Inner_Full	23.56
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	22.63
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	22.52
n77H	60	30	3730.02	CP	16QAM	Outer_Full	22.77
n77H	60	30	3730.02	CP	64QAM	Inner_Full	22.23
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	22.21
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	22.12
n77H	60	30	3730.02	CP	64QAM	Outer_Full	22.22
n77H	60	30	3730.02	CP	256QAM	Inner_Full	19.18
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	19.28
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	19.21
n77H	60	30	3730.02	CP	256QAM	Outer_Full	19.24
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	25.14
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.21
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.49
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	25.15
n77H	60	30	3840	DFT	QPSK	Inner_Full	25.15
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	22.22
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	22.52
n77H	60	30	3840	DFT	QPSK	Outer_Full	25.11
n77H	60	30	3840	DFT	16QAM	Inner_Full	25.03
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	22.33
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	22.70
n77H	60	30	3840	DFT	16QAM	Outer_Full	24.02
n77H	60	30	3840	DFT	64QAM	Inner_Full	23.73
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	21.79
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	22.14
n77H	60	30	3840	DFT	64QAM	Outer_Full	23.56
n77H	60	30	3840	DFT	256QAM	Inner_Full	21.77
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	21.07
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	21.41
n77H	60	30	3840	DFT	256QAM	Outer_Full	21.56
n77H	60	30	3840	CP	QPSK	Inner_Full	24.71
n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	22.22

n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	22.66
n77H	60	30	3840	CP	QPSK	Outer_Full	23.07
n77H	60	30	3840	CP	16QAM	Inner_Full	24.19
n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	22.05
n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	22.51
n77H	60	30	3840	CP	16QAM	Outer_Full	23.05
n77H	60	30	3840	CP	64QAM	Inner_Full	22.68
n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	22.11
n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	22.63
n77H	60	30	3840	CP	64QAM	Outer_Full	22.56
n77H	60	30	3840	CP	256QAM	Inner_Full	19.59
n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	19.15
n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	19.65
n77H	60	30	3840	CP	256QAM	Outer_Full	19.52
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Inner_Full	25.06
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.55
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.43
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Outer_Full	25.13
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	25.01
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	22.53
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	22.43
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	25.12
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	24.96
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	22.59
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	22.30
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.96
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.55
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	22.75
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	22.21
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	23.56
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.51
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	21.50
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	21.47
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	21.45
n77H	60	30	3949.98	CP	QPSK	Inner_Full	24.59
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	22.56
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	22.49
n77H	60	30	3949.98	CP	QPSK	Outer_Full	22.73
n77H	60	30	3949.98	CP	16QAM	Inner_Full	23.60
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	22.41
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	22.29

n77H	60	30	3949.98	CP	16QAM	Outer_Full	22.54
n77H	60	30	3949.98	CP	64QAM	Inner_Full	22.14
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	22.03
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	21.90
n77H	60	30	3949.98	CP	64QAM	Outer_Full	22.17
n77H	60	30	3949.98	CP	256QAM	Inner_Full	19.14
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	19.08
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	18.93
n77H	60	30	3949.98	CP	256QAM	Outer_Full	19.15
n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	25.13
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	22.47
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	22.39
n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	24.86
n77H	70	30	3735	DFT	QPSK	Inner_Full	25.17
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	22.51
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	22.43
n77H	70	30	3735	DFT	QPSK	Outer_Full	24.88
n77H	70	30	3735	DFT	16QAM	Inner_Full	24.79
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	22.70
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	22.55
n77H	70	30	3735	DFT	16QAM	Outer_Full	23.87
n77H	70	30	3735	DFT	64QAM	Inner_Full	23.33
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	22.19
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	22.09
n77H	70	30	3735	DFT	64QAM	Outer_Full	23.44
n77H	70	30	3735	DFT	256QAM	Inner_Full	21.26
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	21.27
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	21.15
n77H	70	30	3735	DFT	256QAM	Outer_Full	21.31
n77H	70	30	3735	CP	QPSK	Inner_Full	24.26
n77H	70	30	3735	CP	QPSK	Edge_1RB_Left	22.43
n77H	70	30	3735	CP	QPSK	Edge_1RB_Right	22.19
n77H	70	30	3735	CP	QPSK	Outer_Full	22.80
n77H	70	30	3735	CP	16QAM	Inner_Full	23.69
n77H	70	30	3735	CP	16QAM	Edge_1RB_Left	22.69
n77H	70	30	3735	CP	16QAM	Edge_1RB_Right	22.44
n77H	70	30	3735	CP	16QAM	Outer_Full	22.75
n77H	70	30	3735	CP	64QAM	Inner_Full	22.24
n77H	70	30	3735	CP	64QAM	Edge_1RB_Left	22.37
n77H	70	30	3735	CP	64QAM	Edge_1RB_Right	22.02
n77H	70	30	3735	CP	64QAM	Outer_Full	22.24

n77H	70	30	3735	CP	256QAM	Inner_Full	19.23
n77H	70	30	3735	CP	256QAM	Edge_1RB_Left	19.35
n77H	70	30	3735	CP	256QAM	Edge_1RB_Right	19.07
n77H	70	30	3735	CP	256QAM	Outer_Full	19.30
n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	25.54
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.64
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	25.43
n77H	70	30	3840	DFT	QPSK	Inner_Full	25.52
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	22.68
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	22.89
n77H	70	30	3840	DFT	QPSK	Outer_Full	25.44
n77H	70	30	3840	DFT	16QAM	Inner_Full	25.62
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	22.80
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	23.08
n77H	70	30	3840	DFT	16QAM	Outer_Full	24.41
n77H	70	30	3840	DFT	64QAM	Inner_Full	24.17
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	22.36
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	22.32
n77H	70	30	3840	DFT	64QAM	Outer_Full	23.97
n77H	70	30	3840	DFT	256QAM	Inner_Full	22.11
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	21.50
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	21.67
n77H	70	30	3840	DFT	256QAM	Outer_Full	21.98
n77H	70	30	3840	CP	QPSK	Inner_Full	25.03
n77H	70	30	3840	CP	QPSK	Edge_1RB_Left	22.72
n77H	70	30	3840	CP	QPSK	Edge_1RB_Right	22.89
n77H	70	30	3840	CP	QPSK	Outer_Full	23.38
n77H	70	30	3840	CP	16QAM	Inner_Full	24.58
n77H	70	30	3840	CP	16QAM	Edge_1RB_Left	22.99
n77H	70	30	3840	CP	16QAM	Edge_1RB_Right	23.17
n77H	70	30	3840	CP	16QAM	Outer_Full	23.46
n77H	70	30	3840	CP	64QAM	Inner_Full	23.15
n77H	70	30	3840	CP	64QAM	Edge_1RB_Left	22.47
n77H	70	30	3840	CP	64QAM	Edge_1RB_Right	22.63
n77H	70	30	3840	CP	64QAM	Outer_Full	23.04
n77H	70	30	3840	CP	256QAM	Inner_Full	20.13
n77H	70	30	3840	CP	256QAM	Edge_1RB_Left	19.52
n77H	70	30	3840	CP	256QAM	Edge_1RB_Right	19.75
n77H	70	30	3840	CP	256QAM	Outer_Full	19.91
n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	25.43

n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	22.79
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	25.32
n77H	70	30	3945	DFT	QPSK	Inner_Full	25.35
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	22.79
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	22.76
n77H	70	30	3945	DFT	QPSK	Outer_Full	25.37
n77H	70	30	3945	DFT	16QAM	Inner_Full	25.44
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	22.98
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	22.94
n77H	70	30	3945	DFT	16QAM	Outer_Full	24.37
n77H	70	30	3945	DFT	64QAM	Inner_Full	23.90
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	22.41
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	22.39
n77H	70	30	3945	DFT	64QAM	Outer_Full	23.92
n77H	70	30	3945	DFT	256QAM	Inner_Full	21.95
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	21.69
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	21.68
n77H	70	30	3945	DFT	256QAM	Outer_Full	21.94
n77H	70	30	3945	CP	QPSK	Inner_Full	24.91
n77H	70	30	3945	CP	QPSK	Edge_1RB_Left	22.79
n77H	70	30	3945	CP	QPSK	Edge_1RB_Right	22.85
n77H	70	30	3945	CP	QPSK	Outer_Full	23.37
n77H	70	30	3945	CP	16QAM	Inner_Full	24.37
n77H	70	30	3945	CP	16QAM	Edge_1RB_Left	22.98
n77H	70	30	3945	CP	16QAM	Edge_1RB_Right	23.03
n77H	70	30	3945	CP	16QAM	Outer_Full	23.45
n77H	70	30	3945	CP	64QAM	Inner_Full	23.02
n77H	70	30	3945	CP	64QAM	Edge_1RB_Left	22.65
n77H	70	30	3945	CP	64QAM	Edge_1RB_Right	22.80
n77H	70	30	3945	CP	64QAM	Outer_Full	23.04
n77H	70	30	3945	CP	256QAM	Inner_Full	19.97
n77H	70	30	3945	CP	256QAM	Edge_1RB_Left	19.77
n77H	70	30	3945	CP	256QAM	Edge_1RB_Right	19.68
n77H	70	30	3945	CP	256QAM	Outer_Full	19.86
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	25.16
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.40
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.64
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	24.80
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	25.18
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	22.45

n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	22.55
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	24.78
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	24.81
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	22.61
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	22.80
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.88
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.29
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	22.13
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	22.18
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	23.38
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	21.28
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	21.28
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	21.43
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.40
n77H	80	30	3740.01	CP	QPSK	Inner_Full	24.26
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	22.51
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	22.62
n77H	80	30	3740.01	CP	QPSK	Outer_Full	22.83
n77H	80	30	3740.01	CP	16QAM	Inner_Full	23.86
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	22.78
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	22.68
n77H	80	30	3740.01	CP	16QAM	Outer_Full	22.90
n77H	80	30	3740.01	CP	64QAM	Inner_Full	22.26
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	22.36
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	22.29
n77H	80	30	3740.01	CP	64QAM	Outer_Full	22.34
n77H	80	30	3740.01	CP	256QAM	Inner_Full	19.32
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	19.34
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	19.48
n77H	80	30	3740.01	CP	256QAM	Outer_Full	19.39
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.50
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.80
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.82
n77H	80	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	25.44
n77H	80	30	3840	DFT	QPSK	Inner_Full	25.55
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	22.85
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	22.69
n77H	80	30	3840	DFT	QPSK	Outer_Full	25.48
n77H	80	30	3840	DFT	16QAM	Inner_Full	25.58
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	22.85
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	22.79

n77H	80	30	3840	DFT	16QAM	Outer_Full	24.48
n77H	80	30	3840	DFT	64QAM	Inner_Full	24.08
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	22.44
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	22.31
n77H	80	30	3840	DFT	64QAM	Outer_Full	23.97
n77H	80	30	3840	DFT	256QAM	Inner_Full	22.08
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	21.67
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	21.55
n77H	80	30	3840	DFT	256QAM	Outer_Full	22.02
n77H	80	30	3840	CP	QPSK	Inner_Full	25.13
n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	22.76
n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	22.83
n77H	80	30	3840	CP	QPSK	Outer_Full	23.42
n77H	80	30	3840	CP	16QAM	Inner_Full	24.54
n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	23.04
n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	22.93
n77H	80	30	3840	CP	16QAM	Outer_Full	23.46
n77H	80	30	3840	CP	64QAM	Inner_Full	23.07
n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	22.70
n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	22.49
n77H	80	30	3840	CP	64QAM	Outer_Full	22.95
n77H	80	30	3840	CP	256QAM	Inner_Full	20.09
n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	19.64
n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	19.61
n77H	80	30	3840	CP	256QAM	Outer_Full	19.99
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Inner_Full	25.48
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.67
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.80
n77H	80	30	3939.99	DFT	$\pi/2$ BPSK	Outer_Full	25.48
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	25.49
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	22.65
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	22.79
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	25.36
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	25.50
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	22.81
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	22.95
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	24.39
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	24.02
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	22.38
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	22.31
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	24.00

n77H	80	30	3939.99	DFT	256QAM	Inner_Full	22.06
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	21.51
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	21.64
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	21.97
n77H	80	30	3939.99	CP	QPSK	Inner_Full	24.93
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	22.63
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	22.87
n77H	80	30	3939.99	CP	QPSK	Outer_Full	23.46
n77H	80	30	3939.99	CP	16QAM	Inner_Full	24.46
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	22.93
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	23.22
n77H	80	30	3939.99	CP	16QAM	Outer_Full	23.46
n77H	80	30	3939.99	CP	64QAM	Inner_Full	22.92
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	22.36
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	22.69
n77H	80	30	3939.99	CP	64QAM	Outer_Full	22.88
n77H	80	30	3939.99	CP	256QAM	Inner_Full	20.00
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	19.46
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	19.69
n77H	80	30	3939.99	CP	256QAM	Outer_Full	19.97
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Inner_Full	25.11
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.41
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.00
n77H	90	30	3745.02	DFT	$\pi/2$ BPSK	Outer_Full	24.82
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	25.14
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	22.44
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	23.03
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	24.80
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	24.74
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	22.54
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	23.04
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.88
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.30
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	21.98
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	22.65
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	23.38
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	21.29
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	21.22
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	21.87
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.39
n77H	90	30	3745.02	CP	QPSK	Inner_Full	24.23

n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	22.41
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	23.09
n77H	90	30	3745.02	CP	QPSK	Outer_Full	22.86
n77H	90	30	3745.02	CP	16QAM	Inner_Full	23.77
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	22.62
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	23.46
n77H	90	30	3745.02	CP	16QAM	Outer_Full	22.77
n77H	90	30	3745.02	CP	64QAM	Inner_Full	22.27
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	22.35
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	22.75
n77H	90	30	3745.02	CP	64QAM	Outer_Full	22.38
n77H	90	30	3745.02	CP	256QAM	Inner_Full	19.27
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	19.29
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	19.89
n77H	90	30	3745.02	CP	256QAM	Outer_Full	19.40
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	25.52
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.70
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	25.43
n77H	90	30	3840	DFT	QPSK	Inner_Full	25.55
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	22.95
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	22.69
n77H	90	30	3840	DFT	QPSK	Outer_Full	25.46
n77H	90	30	3840	DFT	16QAM	Inner_Full	25.45
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	23.04
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	22.95
n77H	90	30	3840	DFT	16QAM	Outer_Full	24.34
n77H	90	30	3840	DFT	64QAM	Inner_Full	24.02
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	22.61
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	22.44
n77H	90	30	3840	DFT	64QAM	Outer_Full	23.95
n77H	90	30	3840	DFT	256QAM	Inner_Full	22.05
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	21.74
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	21.61
n77H	90	30	3840	DFT	256QAM	Outer_Full	21.96
n77H	90	30	3840	CP	QPSK	Inner_Full	25.02
n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	22.89
n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	22.80
n77H	90	30	3840	CP	QPSK	Outer_Full	23.45
n77H	90	30	3840	CP	16QAM	Inner_Full	24.47
n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	23.08

n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	23.00
n77H	90	30	3840	CP	16QAM	Outer_Full	23.43
n77H	90	30	3840	CP	64QAM	Inner_Full	23.08
n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	22.65
n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	22.73
n77H	90	30	3840	CP	64QAM	Outer_Full	23.02
n77H	90	30	3840	CP	256QAM	Inner_Full	20.09
n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	19.77
n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	19.56
n77H	90	30	3840	CP	256QAM	Outer_Full	19.96
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	25.56
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.56
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	25.47
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	25.57
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	22.64
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	22.77
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	25.46
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	25.53
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	22.65
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	22.92
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	24.36
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	24.02
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	22.25
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	22.51
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	23.99
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	22.01
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	21.44
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	21.64
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.95
n77H	90	30	3934.98	CP	QPSK	Inner_Full	25.02
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	22.54
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	22.80
n77H	90	30	3934.98	CP	QPSK	Outer_Full	23.46
n77H	90	30	3934.98	CP	16QAM	Inner_Full	24.50
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	22.84
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	23.06
n77H	90	30	3934.98	CP	16QAM	Outer_Full	23.48
n77H	90	30	3934.98	CP	64QAM	Inner_Full	23.01
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	22.47
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	22.64

n77H	90	30	3934.98	CP	64QAM	Outer_Full	22.99
n77H	90	30	3934.98	CP	256QAM	Inner_Full	20.07
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	19.45
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	19.71
n77H	90	30	3934.98	CP	256QAM	Outer_Full	19.95
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	25.09
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	22.43
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	22.88
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	25.04
n77H	100	30	3750	DFT	QPSK	Inner_Full	25.12
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	22.40
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	22.92
n77H	100	30	3750	DFT	QPSK	Outer_Full	25.01
n77H	100	30	3750	DFT	16QAM	Inner_Full	24.75
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	22.53
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	22.94
n77H	100	30	3750	DFT	16QAM	Outer_Full	24.04
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.29
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	22.07
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	22.42
n77H	100	30	3750	DFT	64QAM	Outer_Full	23.44
n77H	100	30	3750	DFT	256QAM	Inner_Full	21.32
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	21.28
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	21.72
n77H	100	30	3750	DFT	256QAM	Outer_Full	21.53
n77H	100	30	3750	CP	QPSK	Inner_Full	24.32
n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	22.45
n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	23.05
n77H	100	30	3750	CP	QPSK	Outer_Full	22.95
n77H	100	30	3750	CP	16QAM	Inner_Full	23.80
n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	22.67
n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	23.25
n77H	100	30	3750	CP	16QAM	Outer_Full	23.00
n77H	100	30	3750	CP	64QAM	Inner_Full	22.26
n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	22.19
n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	22.90
n77H	100	30	3750	CP	64QAM	Outer_Full	22.48
n77H	100	30	3750	CP	256QAM	Inner_Full	19.28
n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	19.32
n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	19.81
n77H	100	30	3750	CP	256QAM	Outer_Full	19.50

n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	25.40
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.99
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.52
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	25.25
n77H	100	30	3840	DFT	QPSK	Inner_Full	25.42
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	22.97
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	22.50
n77H	100	30	3840	DFT	QPSK	Outer_Full	25.37
n77H	100	30	3840	DFT	16QAM	Inner_Full	25.43
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	23.12
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	22.67
n77H	100	30	3840	DFT	16QAM	Outer_Full	24.32
n77H	100	30	3840	DFT	64QAM	Inner_Full	23.86
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	22.53
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	22.06
n77H	100	30	3840	DFT	64QAM	Outer_Full	23.82
n77H	100	30	3840	DFT	256QAM	Inner_Full	21.87
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	21.82
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	21.32
n77H	100	30	3840	DFT	256QAM	Outer_Full	21.81
n77H	100	30	3840	CP	QPSK	Inner_Full	24.88
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	23.03
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	22.59
n77H	100	30	3840	CP	QPSK	Outer_Full	23.30
n77H	100	30	3840	CP	16QAM	Inner_Full	24.36
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	23.08
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	22.79
n77H	100	30	3840	CP	16QAM	Outer_Full	23.24
n77H	100	30	3840	CP	64QAM	Inner_Full	22.93
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	22.76
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	22.29
n77H	100	30	3840	CP	64QAM	Outer_Full	22.72
n77H	100	30	3840	CP	256QAM	Inner_Full	19.88
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	19.86
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	19.45
n77H	100	30	3840	CP	256QAM	Outer_Full	19.76
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	25.39
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	22.58
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	22.80
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	25.31
n77H	100	30	3930	DFT	QPSK	Inner_Full	25.44

n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	22.69
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	22.84
n77H	100	30	3930	DFT	QPSK	Outer_Full	25.40
n77H	100	30	3930	DFT	16QAM	Inner_Full	25.51
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	22.94
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	23.06
n77H	100	30	3930	DFT	16QAM	Outer_Full	24.31
n77H	100	30	3930	DFT	64QAM	Inner_Full	23.96
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	22.43
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	22.54
n77H	100	30	3930	DFT	64QAM	Outer_Full	23.82
n77H	100	30	3930	DFT	256QAM	Inner_Full	21.96
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	21.48
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	21.69
n77H	100	30	3930	DFT	256QAM	Outer_Full	21.88
n77H	100	30	3930	CP	QPSK	Inner_Full	24.98
n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	22.63
n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	22.98
n77H	100	30	3930	CP	QPSK	Outer_Full	23.40
n77H	100	30	3930	CP	16QAM	Inner_Full	24.45
n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	22.87
n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	23.14
n77H	100	30	3930	CP	16QAM	Outer_Full	23.41
n77H	100	30	3930	CP	64QAM	Inner_Full	22.95
n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	22.45
n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	22.74
n77H	100	30	3930	CP	64QAM	Outer_Full	22.92
n77H	100	30	3930	CP	256QAM	Inner_Full	20.02
n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	19.51
n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	19.64
n77H	100	30	3930	CP	256QAM	Outer_Full	19.87

LTE Band 12+NR n66

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	24.37
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.95
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.93
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.97
B12-n66	5	15	1712.5	DFT	QPSK	Inner_Full	24.54
B12-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	23.26
B12-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	23.21
B12-n66	5	15	1712.5	DFT	QPSK	Outer_Full	23.40
B12-n66	5	15	1712.5	DFT	16QAM	Inner_Full	23.38
B12-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.33
B12-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.29
B12-n66	5	15	1712.5	DFT	16QAM	Outer_Full	22.45
B12-n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.96
B12-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.63
B12-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.57
B12-n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.93
B12-n66	5	15	1712.5	DFT	256QAM	Inner_Full	19.90
B12-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.26
B12-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.24
B12-n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.80
B12-n66	5	15	1712.5	CP	QPSK	Inner_Full	22.84
B12-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	21.45
B12-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	21.49
B12-n66	5	15	1712.5	CP	QPSK	Outer_Full	21.27
B12-n66	5	15	1712.5	CP	16QAM	Inner_Full	22.29
B12-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	21.42
B12-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	21.43
B12-n66	5	15	1712.5	CP	16QAM	Outer_Full	21.46
B12-n66	5	15	1712.5	CP	64QAM	Inner_Full	20.90
B12-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	20.70
B12-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	20.71
B12-n66	5	15	1712.5	CP	64QAM	Outer_Full	20.87
B12-n66	5	15	1712.5	CP	256QAM	Inner_Full	17.93
B12-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	17.24
B12-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	17.20
B12-n66	5	15	1712.5	CP	256QAM	Outer_Full	17.80
B12-n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	24.37
B12-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.89
B12-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.95

B12-n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.85
B12-n66	5	15	1745	DFT	QPSK	Inner_Full	24.25
B12-n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	23.17
B12-n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	23.17
B12-n66	5	15	1745	DFT	QPSK	Outer_Full	23.30
B12-n66	5	15	1745	DFT	16QAM	Inner_Full	23.40
B12-n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.36
B12-n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.33
B12-n66	5	15	1745	DFT	16QAM	Outer_Full	22.35
B12-n66	5	15	1745	DFT	64QAM	Inner_Full	21.85
B12-n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	21.64
B12-n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.52
B12-n66	5	15	1745	DFT	64QAM	Outer_Full	21.94
B12-n66	5	15	1745	DFT	256QAM	Inner_Full	19.88
B12-n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.28
B12-n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.27
B12-n66	5	15	1745	DFT	256QAM	Outer_Full	19.81
B12-n66	5	15	1745	CP	QPSK	Inner_Full	22.74
B12-n66	5	15	1745	CP	QPSK	Edge_1RB_Left	21.39
B12-n66	5	15	1745	CP	QPSK	Edge_1RB_Right	21.38
B12-n66	5	15	1745	CP	QPSK	Outer_Full	21.28
B12-n66	5	15	1745	CP	16QAM	Inner_Full	22.28
B12-n66	5	15	1745	CP	16QAM	Edge_1RB_Left	21.38
B12-n66	5	15	1745	CP	16QAM	Edge_1RB_Right	21.33
B12-n66	5	15	1745	CP	16QAM	Outer_Full	21.32
B12-n66	5	15	1745	CP	64QAM	Inner_Full	20.86
B12-n66	5	15	1745	CP	64QAM	Edge_1RB_Left	20.66
B12-n66	5	15	1745	CP	64QAM	Edge_1RB_Right	20.60
B12-n66	5	15	1745	CP	64QAM	Outer_Full	20.82
B12-n66	5	15	1745	CP	256QAM	Inner_Full	17.86
B12-n66	5	15	1745	CP	256QAM	Edge_1RB_Left	17.69
B12-n66	5	15	1745	CP	256QAM	Edge_1RB_Right	17.87
B12-n66	5	15	1745	CP	256QAM	Outer_Full	17.81
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	24.37
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.92
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.98
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	23.95
B12-n66	5	15	1777.5	DFT	QPSK	Inner_Full	24.46
B12-n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	23.25
B12-n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	23.37
B12-n66	5	15	1777.5	DFT	QPSK	Outer_Full	23.49

B12-n66	5	15	1777.5	DFT	16QAM	Inner_Full	23.52
B12-n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	22.35
B12-n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	22.46
B12-n66	5	15	1777.5	DFT	16QAM	Outer_Full	22.55
B12-n66	5	15	1777.5	DFT	64QAM	Inner_Full	22.00
B12-n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	21.66
B12-n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	21.75
B12-n66	5	15	1777.5	DFT	64QAM	Outer_Full	22.06
B12-n66	5	15	1777.5	DFT	256QAM	Inner_Full	20.03
B12-n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	19.35
B12-n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	19.45
B12-n66	5	15	1777.5	DFT	256QAM	Outer_Full	19.94
B12-n66	5	15	1777.5	CP	QPSK	Inner_Full	22.97
B12-n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	21.62
B12-n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	21.58
B12-n66	5	15	1777.5	CP	QPSK	Outer_Full	21.42
B12-n66	5	15	1777.5	CP	16QAM	Inner_Full	22.34
B12-n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	21.50
B12-n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	21.57
B12-n66	5	15	1777.5	CP	16QAM	Outer_Full	21.52
B12-n66	5	15	1777.5	CP	64QAM	Inner_Full	20.93
B12-n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	20.80
B12-n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	20.74
B12-n66	5	15	1777.5	CP	64QAM	Outer_Full	20.94
B12-n66	5	15	1777.5	CP	256QAM	Inner_Full	17.96
B12-n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	17.37
B12-n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	17.33
B12-n66	5	15	1777.5	CP	256QAM	Outer_Full	17.88
B12-n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	24.47
B12-n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.95
B12-n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.98
B12-n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	24.02
B12-n66	10	15	1715	DFT	QPSK	Inner_Full	24.34
B12-n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	23.28
B12-n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	23.30
B12-n66	10	15	1715	DFT	QPSK	Outer_Full	23.49
B12-n66	10	15	1715	DFT	16QAM	Inner_Full	23.41
B12-n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.39
B12-n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	22.42
B12-n66	10	15	1715	DFT	16QAM	Outer_Full	22.55
B12-n66	10	15	1715	DFT	64QAM	Inner_Full	21.95

B12-n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.80
B12-n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.76
B12-n66	10	15	1715	DFT	64QAM	Outer_Full	22.03
B12-n66	10	15	1715	DFT	256QAM	Inner_Full	19.93
B12-n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.38
B12-n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.46
B12-n66	10	15	1715	DFT	256QAM	Outer_Full	19.92
B12-n66	10	15	1715	CP	QPSK	Inner_Full	22.78
B12-n66	10	15	1715	CP	QPSK	Edge_1RB_Left	21.56
B12-n66	10	15	1715	CP	QPSK	Edge_1RB_Right	21.51
B12-n66	10	15	1715	CP	QPSK	Outer_Full	21.45
B12-n66	10	15	1715	CP	16QAM	Inner_Full	22.31
B12-n66	10	15	1715	CP	16QAM	Edge_1RB_Left	21.62
B12-n66	10	15	1715	CP	16QAM	Edge_1RB_Right	21.56
B12-n66	10	15	1715	CP	16QAM	Outer_Full	21.49
B12-n66	10	15	1715	CP	64QAM	Inner_Full	21.05
B12-n66	10	15	1715	CP	64QAM	Edge_1RB_Left	20.83
B12-n66	10	15	1715	CP	64QAM	Edge_1RB_Right	20.75
B12-n66	10	15	1715	CP	64QAM	Outer_Full	20.96
B12-n66	10	15	1715	CP	256QAM	Inner_Full	17.94
B12-n66	10	15	1715	CP	256QAM	Edge_1RB_Left	17.41
B12-n66	10	15	1715	CP	256QAM	Edge_1RB_Right	17.31
B12-n66	10	15	1715	CP	256QAM	Outer_Full	17.96
B12-n66	10	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	24.36
B12-n66	10	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.78
B12-n66	10	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.84
B12-n66	10	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	23.80
B12-n66	10	15	1745	DFT	QPSK	Inner_Full	24.39
B12-n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	23.24
B12-n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	23.15
B12-n66	10	15	1745	DFT	QPSK	Outer_Full	23.32
B12-n66	10	15	1745	DFT	16QAM	Inner_Full	23.44
B12-n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.23
B12-n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.27
B12-n66	10	15	1745	DFT	16QAM	Outer_Full	22.39
B12-n66	10	15	1745	DFT	64QAM	Inner_Full	21.88
B12-n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.62
B12-n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.57
B12-n66	10	15	1745	DFT	64QAM	Outer_Full	21.86
B12-n66	10	15	1745	DFT	256QAM	Inner_Full	19.86
B12-n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.31

B12-n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.19
B12-n66	10	15	1745	DFT	256QAM	Outer_Full	19.78
B12-n66	10	15	1745	CP	QPSK	Inner_Full	22.73
B12-n66	10	15	1745	CP	QPSK	Edge_1RB_Left	21.42
B12-n66	10	15	1745	CP	QPSK	Edge_1RB_Right	21.33
B12-n66	10	15	1745	CP	QPSK	Outer_Full	21.30
B12-n66	10	15	1745	CP	16QAM	Inner_Full	22.34
B12-n66	10	15	1745	CP	16QAM	Edge_1RB_Left	21.40
B12-n66	10	15	1745	CP	16QAM	Edge_1RB_Right	21.36
B12-n66	10	15	1745	CP	16QAM	Outer_Full	21.32
B12-n66	10	15	1745	CP	64QAM	Inner_Full	20.86
B12-n66	10	15	1745	CP	64QAM	Edge_1RB_Left	20.65
B12-n66	10	15	1745	CP	64QAM	Edge_1RB_Right	20.61
B12-n66	10	15	1745	CP	64QAM	Outer_Full	20.81
B12-n66	10	15	1745	CP	256QAM	Inner_Full	17.85
B12-n66	10	15	1745	CP	256QAM	Edge_1RB_Left	17.23
B12-n66	10	15	1745	CP	256QAM	Edge_1RB_Right	17.25
B12-n66	10	15	1745	CP	256QAM	Outer_Full	17.86
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Inner_Full	24.37
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.90
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.11
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Outer_Full	23.97
B12-n66	10	15	1775	DFT	QPSK	Inner_Full	24.47
B12-n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	23.14
B12-n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	23.31
B12-n66	10	15	1775	DFT	QPSK	Outer_Full	23.42
B12-n66	10	15	1775	DFT	16QAM	Inner_Full	23.44
B12-n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	22.33
B12-n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	22.53
B12-n66	10	15	1775	DFT	16QAM	Outer_Full	22.38
B12-n66	10	15	1775	DFT	64QAM	Inner_Full	21.97
B12-n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	21.54
B12-n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	21.71
B12-n66	10	15	1775	DFT	64QAM	Outer_Full	21.87
B12-n66	10	15	1775	DFT	256QAM	Inner_Full	19.98
B12-n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	19.35
B12-n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	19.41
B12-n66	10	15	1775	DFT	256QAM	Outer_Full	19.80
B12-n66	10	15	1775	CP	QPSK	Inner_Full	22.93
B12-n66	10	15	1775	CP	QPSK	Edge_1RB_Left	21.56
B12-n66	10	15	1775	CP	QPSK	Edge_1RB_Right	21.57

B12-n66	10	15	1775	CP	QPSK	Outer_Full	21.25
B12-n66	10	15	1775	CP	16QAM	Inner_Full	22.36
B12-n66	10	15	1775	CP	16QAM	Edge_1RB_Left	21.41
B12-n66	10	15	1775	CP	16QAM	Edge_1RB_Right	21.44
B12-n66	10	15	1775	CP	16QAM	Outer_Full	21.47
B12-n66	10	15	1775	CP	64QAM	Inner_Full	21.00
B12-n66	10	15	1775	CP	64QAM	Edge_1RB_Left	20.69
B12-n66	10	15	1775	CP	64QAM	Edge_1RB_Right	21.21
B12-n66	10	15	1775	CP	64QAM	Outer_Full	20.88
B12-n66	10	15	1775	CP	256QAM	Inner_Full	17.80
B12-n66	10	15	1775	CP	256QAM	Edge_1RB_Left	17.26
B12-n66	10	15	1775	CP	256QAM	Edge_1RB_Right	17.37
B12-n66	10	15	1775	CP	256QAM	Outer_Full	18.01
B12-n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Inner_Full	24.38
B12-n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.94
B12-n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.85
B12-n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Outer_Full	23.95
B12-n66	15	15	1717.5	DFT	QPSK	Inner_Full	24.49
B12-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	23.37
B12-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	23.28
B12-n66	15	15	1717.5	DFT	QPSK	Outer_Full	23.31
B12-n66	15	15	1717.5	DFT	16QAM	Inner_Full	23.55
B12-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	22.38
B12-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	22.52
B12-n66	15	15	1717.5	DFT	16QAM	Outer_Full	22.33
B12-n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.81
B12-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.60
B12-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.70
B12-n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.89
B12-n66	15	15	1717.5	DFT	256QAM	Inner_Full	19.83
B12-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.40
B12-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.43
B12-n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.90
B12-n66	15	15	1717.5	CP	QPSK	Inner_Full	22.97
B12-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	21.57
B12-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	21.57
B12-n66	15	15	1717.5	CP	QPSK	Outer_Full	21.45
B12-n66	15	15	1717.5	CP	16QAM	Inner_Full	22.55
B12-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	21.43
B12-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	21.53
B12-n66	15	15	1717.5	CP	16QAM	Outer_Full	21.43

B12-n66	15	15	1717.5	CP	64QAM	Inner_Full	21.05
B12-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	20.94
B12-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	20.80
B12-n66	15	15	1717.5	CP	64QAM	Outer_Full	20.99
B12-n66	15	15	1717.5	CP	256QAM	Inner_Full	17.80
B12-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	17.32
B12-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	17.29
B12-n66	15	15	1717.5	CP	256QAM	Outer_Full	17.97
B12-n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	24.31
B12-n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.91
B12-n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.86
B12-n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	23.83
B12-n66	15	15	1745	DFT	QPSK	Inner_Full	24.27
B12-n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	23.14
B12-n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	23.27
B12-n66	15	15	1745	DFT	QPSK	Outer_Full	23.38
B12-n66	15	15	1745	DFT	16QAM	Inner_Full	23.30
B12-n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.15
B12-n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.28
B12-n66	15	15	1745	DFT	16QAM	Outer_Full	22.30
B12-n66	15	15	1745	DFT	64QAM	Inner_Full	21.99
B12-n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.55
B12-n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.56
B12-n66	15	15	1745	DFT	64QAM	Outer_Full	21.74
B12-n66	15	15	1745	DFT	256QAM	Inner_Full	19.78
B12-n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	19.14
B12-n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.25
B12-n66	15	15	1745	DFT	256QAM	Outer_Full	19.71
B12-n66	15	15	1745	CP	QPSK	Inner_Full	22.86
B12-n66	15	15	1745	CP	QPSK	Edge_1RB_Left	21.35
B12-n66	15	15	1745	CP	QPSK	Edge_1RB_Right	21.44
B12-n66	15	15	1745	CP	QPSK	Outer_Full	21.33
B12-n66	15	15	1745	CP	16QAM	Inner_Full	22.24
B12-n66	15	15	1745	CP	16QAM	Edge_1RB_Left	21.39
B12-n66	15	15	1745	CP	16QAM	Edge_1RB_Right	21.50
B12-n66	15	15	1745	CP	16QAM	Outer_Full	21.35
B12-n66	15	15	1745	CP	64QAM	Inner_Full	20.98
B12-n66	15	15	1745	CP	64QAM	Edge_1RB_Left	20.61
B12-n66	15	15	1745	CP	64QAM	Edge_1RB_Right	20.67
B12-n66	15	15	1745	CP	64QAM	Outer_Full	20.90
B12-n66	15	15	1745	CP	256QAM	Inner_Full	17.70

B12-n66	15	15	1745	CP	256QAM	Edge_1RB_Left	17.28
B12-n66	15	15	1745	CP	256QAM	Edge_1RB_Right	17.20
B12-n66	15	15	1745	CP	256QAM	Outer_Full	17.86
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	24.21
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.67
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.96
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	23.79
B12-n66	15	15	1772.5	DFT	QPSK	Inner_Full	24.29
B12-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	23.14
B12-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	23.32
B12-n66	15	15	1772.5	DFT	QPSK	Outer_Full	23.33
B12-n66	15	15	1772.5	DFT	16QAM	Inner_Full	23.22
B12-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	22.12
B12-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	22.36
B12-n66	15	15	1772.5	DFT	16QAM	Outer_Full	22.37
B12-n66	15	15	1772.5	DFT	64QAM	Inner_Full	21.83
B12-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	21.42
B12-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	21.67
B12-n66	15	15	1772.5	DFT	64QAM	Outer_Full	21.81
B12-n66	15	15	1772.5	DFT	256QAM	Inner_Full	19.66
B12-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	19.11
B12-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	19.36
B12-n66	15	15	1772.5	DFT	256QAM	Outer_Full	19.71
B12-n66	15	15	1772.5	CP	QPSK	Inner_Full	22.74
B12-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	21.41
B12-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	21.51
B12-n66	15	15	1772.5	CP	QPSK	Outer_Full	21.24
B12-n66	15	15	1772.5	CP	16QAM	Inner_Full	22.21
B12-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	21.37
B12-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	21.46
B12-n66	15	15	1772.5	CP	16QAM	Outer_Full	21.23
B12-n66	15	15	1772.5	CP	64QAM	Inner_Full	20.84
B12-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	20.55
B12-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	20.76
B12-n66	15	15	1772.5	CP	64QAM	Outer_Full	20.79
B12-n66	15	15	1772.5	CP	256QAM	Inner_Full	17.66
B12-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	17.14
B12-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	17.26
B12-n66	15	15	1772.5	CP	256QAM	Outer_Full	17.76
B12-n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	24.36
B12-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.93

B12-n66	20	15	1720	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.81
B12-n66	20	15	1720	DFT	$\pi/2$ BPSK	Outer_Full	23.93
B12-n66	20	15	1720	DFT	QPSK	Inner_Full	24.23
B12-n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	23.19
B12-n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	23.22
B12-n66	20	15	1720	DFT	QPSK	Outer_Full	23.40
B12-n66	20	15	1720	DFT	16QAM	Inner_Full	23.30
B12-n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	22.40
B12-n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	22.34
B12-n66	20	15	1720	DFT	16QAM	Outer_Full	22.36
B12-n66	20	15	1720	DFT	64QAM	Inner_Full	21.84
B12-n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.61
B12-n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	21.61
B12-n66	20	15	1720	DFT	64QAM	Outer_Full	21.96
B12-n66	20	15	1720	DFT	256QAM	Inner_Full	19.83
B12-n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.22
B12-n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.32
B12-n66	20	15	1720	DFT	256QAM	Outer_Full	19.88
B12-n66	20	15	1720	CP	QPSK	Inner_Full	22.77
B12-n66	20	15	1720	CP	QPSK	Edge_1RB_Left	21.48
B12-n66	20	15	1720	CP	QPSK	Edge_1RB_Right	21.48
B12-n66	20	15	1720	CP	QPSK	Outer_Full	21.38
B12-n66	20	15	1720	CP	16QAM	Inner_Full	22.27
B12-n66	20	15	1720	CP	16QAM	Edge_1RB_Left	21.54
B12-n66	20	15	1720	CP	16QAM	Edge_1RB_Right	21.44
B12-n66	20	15	1720	CP	16QAM	Outer_Full	21.44
B12-n66	20	15	1720	CP	64QAM	Inner_Full	20.90
B12-n66	20	15	1720	CP	64QAM	Edge_1RB_Left	20.67
B12-n66	20	15	1720	CP	64QAM	Edge_1RB_Right	20.61
B12-n66	20	15	1720	CP	64QAM	Outer_Full	20.92
B12-n66	20	15	1720	CP	256QAM	Inner_Full	17.90
B12-n66	20	15	1720	CP	256QAM	Edge_1RB_Left	17.44
B12-n66	20	15	1720	CP	256QAM	Edge_1RB_Right	17.26
B12-n66	20	15	1720	CP	256QAM	Outer_Full	17.94
B12-n66	20	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	24.36
B12-n66	20	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.80
B12-n66	20	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.89
B12-n66	20	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	23.73
B12-n66	20	15	1745	DFT	QPSK	Inner_Full	24.30
B12-n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	23.21
B12-n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	23.22

B12-n66	20	15	1745	DFT	QPSK	Outer_Full	23.39
B12-n66	20	15	1745	DFT	16QAM	Inner_Full	23.34
B12-n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	22.21
B12-n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.32
B12-n66	20	15	1745	DFT	16QAM	Outer_Full	22.33
B12-n66	20	15	1745	DFT	64QAM	Inner_Full	21.76
B12-n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	21.53
B12-n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.61
B12-n66	20	15	1745	DFT	64QAM	Outer_Full	21.84
B12-n66	20	15	1745	DFT	256QAM	Inner_Full	19.65
B12-n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	19.20
B12-n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	19.28
B12-n66	20	15	1745	DFT	256QAM	Outer_Full	19.87
B12-n66	20	15	1745	CP	QPSK	Inner_Full	22.83
B12-n66	20	15	1745	CP	QPSK	Edge_1RB_Left	21.39
B12-n66	20	15	1745	CP	QPSK	Edge_1RB_Right	21.50
B12-n66	20	15	1745	CP	QPSK	Outer_Full	21.36
B12-n66	20	15	1745	CP	16QAM	Inner_Full	22.24
B12-n66	20	15	1745	CP	16QAM	Edge_1RB_Left	21.38
B12-n66	20	15	1745	CP	16QAM	Edge_1RB_Right	21.43
B12-n66	20	15	1745	CP	16QAM	Outer_Full	21.30
B12-n66	20	15	1745	CP	64QAM	Inner_Full	20.74
B12-n66	20	15	1745	CP	64QAM	Edge_1RB_Left	20.65
B12-n66	20	15	1745	CP	64QAM	Edge_1RB_Right	20.71
B12-n66	20	15	1745	CP	64QAM	Outer_Full	20.86
B12-n66	20	15	1745	CP	256QAM	Inner_Full	17.89
B12-n66	20	15	1745	CP	256QAM	Edge_1RB_Left	17.25
B12-n66	20	15	1745	CP	256QAM	Edge_1RB_Right	17.17
B12-n66	20	15	1745	CP	256QAM	Outer_Full	17.89
B12-n66	20	15	1770	DFT	$\pi/2$ BPSK	Inner_Full	24.17
B12-n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.72
B12-n66	20	15	1770	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.97
B12-n66	20	15	1770	DFT	$\pi/2$ BPSK	Outer_Full	23.78
B12-n66	20	15	1770	DFT	QPSK	Inner_Full	24.25
B12-n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	23.10
B12-n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	23.38
B12-n66	20	15	1770	DFT	QPSK	Outer_Full	23.32
B12-n66	20	15	1770	DFT	16QAM	Inner_Full	23.30
B12-n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.19
B12-n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	22.40
B12-n66	20	15	1770	DFT	16QAM	Outer_Full	22.38

B12-n66	20	15	1770	DFT	64QAM	Inner_Full	21.81
B12-n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	21.59
B12-n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	21.68
B12-n66	20	15	1770	DFT	64QAM	Outer_Full	21.81
B12-n66	20	15	1770	DFT	256QAM	Inner_Full	19.72
B12-n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	19.15
B12-n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	19.39
B12-n66	20	15	1770	DFT	256QAM	Outer_Full	19.83
B12-n66	20	15	1770	CP	QPSK	Inner_Full	22.78
B12-n66	20	15	1770	CP	QPSK	Edge_1RB_Left	21.36
B12-n66	20	15	1770	CP	QPSK	Edge_1RB_Right	21.64
B12-n66	20	15	1770	CP	QPSK	Outer_Full	21.34
B12-n66	20	15	1770	CP	16QAM	Inner_Full	22.20
B12-n66	20	15	1770	CP	16QAM	Edge_1RB_Left	21.34
B12-n66	20	15	1770	CP	16QAM	Edge_1RB_Right	21.51
B12-n66	20	15	1770	CP	16QAM	Outer_Full	21.28
B12-n66	20	15	1770	CP	64QAM	Inner_Full	20.73
B12-n66	20	15	1770	CP	64QAM	Edge_1RB_Left	20.60
B12-n66	20	15	1770	CP	64QAM	Edge_1RB_Right	20.70
B12-n66	20	15	1770	CP	64QAM	Outer_Full	20.74
B12-n66	20	15	1770	CP	256QAM	Inner_Full	17.81
B12-n66	20	15	1770	CP	256QAM	Edge_1RB_Left	17.18
B12-n66	20	15	1770	CP	256QAM	Edge_1RB_Right	17.39
B12-n66	20	15	1770	CP	256QAM	Outer_Full	17.76
B12-n66	30	15	1725	DFT	$\pi/2$ BPSK	Inner_Full	24.37
B12-n66	30	15	1725	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.91
B12-n66	30	15	1725	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.87
B12-n66	30	15	1725	DFT	$\pi/2$ BPSK	Outer_Full	23.91
B12-n66	30	15	1725	DFT	QPSK	Inner_Full	24.37
B12-n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	23.39
B12-n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	23.21
B12-n66	30	15	1725	DFT	QPSK	Outer_Full	23.50
B12-n66	30	15	1725	DFT	16QAM	Inner_Full	23.41
B12-n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	22.46
B12-n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	22.36
B12-n66	30	15	1725	DFT	16QAM	Outer_Full	22.41
B12-n66	30	15	1725	DFT	64QAM	Inner_Full	21.99
B12-n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	21.75
B12-n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	21.55
B12-n66	30	15	1725	DFT	64QAM	Outer_Full	22.01
B12-n66	30	15	1725	DFT	256QAM	Inner_Full	19.92

B12-n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	19.39
B12-n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	19.41
B12-n66	30	15	1725	DFT	256QAM	Outer_Full	19.93
B12-n66	30	15	1725	CP	QPSK	Inner_Full	22.87
B12-n66	30	15	1725	CP	QPSK	Edge_1RB_Left	21.61
B12-n66	30	15	1725	CP	QPSK	Edge_1RB_Right	21.49
B12-n66	30	15	1725	CP	QPSK	Outer_Full	21.37
B12-n66	30	15	1725	CP	16QAM	Inner_Full	22.45
B12-n66	30	15	1725	CP	16QAM	Edge_1RB_Left	21.75
B12-n66	30	15	1725	CP	16QAM	Edge_1RB_Right	21.61
B12-n66	30	15	1725	CP	16QAM	Outer_Full	21.43
B12-n66	30	15	1725	CP	64QAM	Inner_Full	20.97
B12-n66	30	15	1725	CP	64QAM	Edge_1RB_Left	20.84
B12-n66	30	15	1725	CP	64QAM	Edge_1RB_Right	20.81
B12-n66	30	15	1725	CP	64QAM	Outer_Full	20.96
B12-n66	30	15	1725	CP	256QAM	Inner_Full	17.95
B12-n66	30	15	1725	CP	256QAM	Edge_1RB_Left	17.47
B12-n66	30	15	1725	CP	256QAM	Edge_1RB_Right	17.47
B12-n66	30	15	1725	CP	256QAM	Outer_Full	17.93
B12-n66	30	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	24.34
B12-n66	30	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.83
B12-n66	30	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.89
B12-n66	30	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	23.94
B12-n66	30	15	1745	DFT	QPSK	Inner_Full	24.36
B12-n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	23.24
B12-n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	23.09
B12-n66	30	15	1745	DFT	QPSK	Outer_Full	23.40
B12-n66	30	15	1745	DFT	16QAM	Inner_Full	23.34
B12-n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	22.37
B12-n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	22.20
B12-n66	30	15	1745	DFT	16QAM	Outer_Full	22.31
B12-n66	30	15	1745	DFT	64QAM	Inner_Full	21.88
B12-n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	21.65
B12-n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	21.48
B12-n66	30	15	1745	DFT	64QAM	Outer_Full	21.93
B12-n66	30	15	1745	DFT	256QAM	Inner_Full	19.82
B12-n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	19.41
B12-n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	19.31
B12-n66	30	15	1745	DFT	256QAM	Outer_Full	19.84
B12-n66	30	15	1745	CP	QPSK	Inner_Full	22.87
B12-n66	30	15	1745	CP	QPSK	Edge_1RB_Left	21.56

B12-n66	30	15	1745	CP	QPSK	Edge_1RB_Right	21.38
B12-n66	30	15	1745	CP	QPSK	Outer_Full	21.36
B12-n66	30	15	1745	CP	16QAM	Inner_Full	22.19
B12-n66	30	15	1745	CP	16QAM	Edge_1RB_Left	21.59
B12-n66	30	15	1745	CP	16QAM	Edge_1RB_Right	21.31
B12-n66	30	15	1745	CP	16QAM	Outer_Full	21.34
B12-n66	30	15	1745	CP	64QAM	Inner_Full	20.88
B12-n66	30	15	1745	CP	64QAM	Edge_1RB_Left	20.66
B12-n66	30	15	1745	CP	64QAM	Edge_1RB_Right	20.81
B12-n66	30	15	1745	CP	64QAM	Outer_Full	20.91
B12-n66	30	15	1745	CP	256QAM	Inner_Full	17.75
B12-n66	30	15	1745	CP	256QAM	Edge_1RB_Left	17.34
B12-n66	30	15	1745	CP	256QAM	Edge_1RB_Right	17.42
B12-n66	30	15	1745	CP	256QAM	Outer_Full	17.89
B12-n66	30	15	1765	DFT	$\pi/2$ BPSK	Inner_Full	24.28
B12-n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.85
B12-n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.02
B12-n66	30	15	1765	DFT	$\pi/2$ BPSK	Outer_Full	23.89
B12-n66	30	15	1765	DFT	QPSK	Inner_Full	24.27
B12-n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	23.12
B12-n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	23.27
B12-n66	30	15	1765	DFT	QPSK	Outer_Full	23.48
B12-n66	30	15	1765	DFT	16QAM	Inner_Full	23.27
B12-n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	22.30
B12-n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	22.46
B12-n66	30	15	1765	DFT	16QAM	Outer_Full	22.40
B12-n66	30	15	1765	DFT	64QAM	Inner_Full	21.85
B12-n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	21.58
B12-n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	21.64
B12-n66	30	15	1765	DFT	64QAM	Outer_Full	21.90
B12-n66	30	15	1765	DFT	256QAM	Inner_Full	19.86
B12-n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	19.28
B12-n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	19.57
B12-n66	30	15	1765	DFT	256QAM	Outer_Full	19.90
B12-n66	30	15	1765	CP	QPSK	Inner_Full	22.89
B12-n66	30	15	1765	CP	QPSK	Edge_1RB_Left	21.50
B12-n66	30	15	1765	CP	QPSK	Edge_1RB_Right	21.58
B12-n66	30	15	1765	CP	QPSK	Outer_Full	21.34
B12-n66	30	15	1765	CP	16QAM	Inner_Full	22.30
B12-n66	30	15	1765	CP	16QAM	Edge_1RB_Left	21.04
B12-n66	30	15	1765	CP	16QAM	Edge_1RB_Right	21.71

B12-n66	30	15	1765	CP	16QAM	Outer_Full	21.40
B12-n66	30	15	1765	CP	64QAM	Inner_Full	20.92
B12-n66	30	15	1765	CP	64QAM	Edge_1RB_Left	20.81
B12-n66	30	15	1765	CP	64QAM	Edge_1RB_Right	20.81
B12-n66	30	15	1765	CP	64QAM	Outer_Full	20.94
B12-n66	30	15	1765	CP	256QAM	Inner_Full	17.86
B12-n66	30	15	1765	CP	256QAM	Edge_1RB_Left	17.35
B12-n66	30	15	1765	CP	256QAM	Edge_1RB_Right	17.55
B12-n66	30	15	1765	CP	256QAM	Outer_Full	18.02
B12-n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	24.30
B12-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	23.91
B12-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	23.69
B12-n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	23.78
B12-n66	40	15	1730	DFT	QPSK	Inner_Full	24.35
B12-n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	23.23
B12-n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	23.19
B12-n66	40	15	1730	DFT	QPSK	Outer_Full	23.36
B12-n66	40	15	1730	DFT	16QAM	Inner_Full	23.36
B12-n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	22.31
B12-n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	22.27
B12-n66	40	15	1730	DFT	16QAM	Outer_Full	22.46
B12-n66	40	15	1730	DFT	64QAM	Inner_Full	21.93
B12-n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.61
B12-n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.47
B12-n66	40	15	1730	DFT	64QAM	Outer_Full	21.88
B12-n66	40	15	1730	DFT	256QAM	Inner_Full	19.74
B12-n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	19.34
B12-n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	19.28
B12-n66	40	15	1730	DFT	256QAM	Outer_Full	19.82
B12-n66	40	15	1730	CP	QPSK	Inner_Full	22.80
B12-n66	40	15	1730	CP	QPSK	Edge_1RB_Left	21.53
B12-n66	40	15	1730	CP	QPSK	Edge_1RB_Right	21.30
B12-n66	40	15	1730	CP	QPSK	Outer_Full	21.45
B12-n66	40	15	1730	CP	16QAM	Inner_Full	22.32
B12-n66	40	15	1730	CP	16QAM	Edge_1RB_Left	21.46
B12-n66	40	15	1730	CP	16QAM	Edge_1RB_Right	21.26
B12-n66	40	15	1730	CP	16QAM	Outer_Full	21.35
B12-n66	40	15	1730	CP	64QAM	Inner_Full	20.96
B12-n66	40	15	1730	CP	64QAM	Edge_1RB_Left	20.86
B12-n66	40	15	1730	CP	64QAM	Edge_1RB_Right	20.53
B12-n66	40	15	1730	CP	64QAM	Outer_Full	20.90

B12-n66	40	15	1730	CP	256QAM	Inner_Full	17.79
B12-n66	40	15	1730	CP	256QAM	Edge_1RB_Left	17.26
B12-n66	40	15	1730	CP	256QAM	Edge_1RB_Right	17.25
B12-n66	40	15	1730	CP	256QAM	Outer_Full	17.78
B12-n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	24.45
B12-n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.95
B12-n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.82
B12-n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.79
B12-n66	40	15	1745	DFT	QPSK	Inner_Full	24.34
B12-n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	23.31
B12-n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	23.17
B12-n66	40	15	1745	DFT	QPSK	Outer_Full	23.42
B12-n66	40	15	1745	DFT	16QAM	Inner_Full	23.48
B12-n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.48
B12-n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	22.23
B12-n66	40	15	1745	DFT	16QAM	Outer_Full	22.39
B12-n66	40	15	1745	DFT	64QAM	Inner_Full	21.84
B12-n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.68
B12-n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.52
B12-n66	40	15	1745	DFT	64QAM	Outer_Full	21.92
B12-n66	40	15	1745	DFT	256QAM	Inner_Full	19.90
B12-n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	19.30
B12-n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.36
B12-n66	40	15	1745	DFT	256QAM	Outer_Full	19.92
B12-n66	40	15	1745	CP	QPSK	Inner_Full	22.84
B12-n66	40	15	1745	CP	QPSK	Edge_1RB_Left	21.55
B12-n66	40	15	1745	CP	QPSK	Edge_1RB_Right	21.37
B12-n66	40	15	1745	CP	QPSK	Outer_Full	21.44
B12-n66	40	15	1745	CP	16QAM	Inner_Full	22.28
B12-n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.58
B12-n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.34
B12-n66	40	15	1745	CP	16QAM	Outer_Full	21.43
B12-n66	40	15	1745	CP	64QAM	Inner_Full	20.87
B12-n66	40	15	1745	CP	64QAM	Edge_1RB_Left	20.96
B12-n66	40	15	1745	CP	64QAM	Edge_1RB_Right	20.51
B12-n66	40	15	1745	CP	64QAM	Outer_Full	20.99
B12-n66	40	15	1745	CP	256QAM	Inner_Full	17.88
B12-n66	40	15	1745	CP	256QAM	Edge_1RB_Left	17.41
B12-n66	40	15	1745	CP	256QAM	Edge_1RB_Right	17.35
B12-n66	40	15	1745	CP	256QAM	Outer_Full	18.05
B12-n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	24.27

B12-n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	23.70
B12-n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	23.82
B12-n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	23.69
B12-n66	40	15	1760	DFT	QPSK	Inner_Full	24.30
B12-n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	23.08
B12-n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	23.23
B12-n66	40	15	1760	DFT	QPSK	Outer_Full	23.27
B12-n66	40	15	1760	DFT	16QAM	Inner_Full	23.20
B12-n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	22.24
B12-n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	22.42
B12-n66	40	15	1760	DFT	16QAM	Outer_Full	22.37
B12-n66	40	15	1760	DFT	64QAM	Inner_Full	21.88
B12-n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	21.45
B12-n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	21.62
B12-n66	40	15	1760	DFT	64QAM	Outer_Full	21.91
B12-n66	40	15	1760	DFT	256QAM	Inner_Full	19.64
B12-n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	19.27
B12-n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	19.48
B12-n66	40	15	1760	DFT	256QAM	Outer_Full	19.83
B12-n66	40	15	1760	CP	QPSK	Inner_Full	22.71
B12-n66	40	15	1760	CP	QPSK	Edge_1RB_Left	21.30
B12-n66	40	15	1760	CP	QPSK	Edge_1RB_Right	21.43
B12-n66	40	15	1760	CP	QPSK	Outer_Full	21.36
B12-n66	40	15	1760	CP	16QAM	Inner_Full	22.24
B12-n66	40	15	1760	CP	16QAM	Edge_1RB_Left	21.39
B12-n66	40	15	1760	CP	16QAM	Edge_1RB_Right	21.47
B12-n66	40	15	1760	CP	16QAM	Outer_Full	21.36
B12-n66	40	15	1760	CP	64QAM	Inner_Full	20.87
B12-n66	40	15	1760	CP	64QAM	Edge_1RB_Left	20.55
B12-n66	40	15	1760	CP	64QAM	Edge_1RB_Right	20.67
B12-n66	40	15	1760	CP	64QAM	Outer_Full	20.89
B12-n66	40	15	1760	CP	256QAM	Inner_Full	17.78
B12-n66	40	15	1760	CP	256QAM	Edge_1RB_Left	17.26
B12-n66	40	15	1760	CP	256QAM	Edge_1RB_Right	17.33
B12-n66	40	15	1760	CP	256QAM	Outer_Full	17.76

A.1.3 Radiated

A.1.3.1 Description

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

NR n25: Rule Part 24.232(c) specifies " Mobile and portable stations are limited to 2 watts EIRP and the equipment must employ a means for limiting power to the minimum necessary for successful communications."

NR n41: Rule Part 27.50(h)(2) specifies "Mobile and other user stations. Mobile stations are limited to 2.0 watts EIRP. All user stations are limited to 2.0 watts transmitter output power. "

NR Band 66: Rule Part 27.50(c) specifies "Fixed, mobile, and portable (hand-held) 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."

NR Band 71: 27.50(c)(10) specifies " Portable stations (hand-held devices) in the 600 MHz uplink band and the 698-746 MHz band, and fixed and mobile stations in the 600 MHz uplink band are limited to 3 watts ERP ".

A.1.3.2 Method of Measurement

NAS1 C63.26 chapter 5.2.5.5: when working in decibels (i.e., logarithmic scale), the ERP and EIRP represent the sum of the transmit antenna gain (in dBd or dBi, respectively) and the conducted RF output power (expressed in dB relative to watts or milliwatts).

The relevant equation for determining the maximum ERP or EIRP from the measured RF output power is given in Equation (1) as follows:

$$\text{ERP or EIRP} = P_{\text{Mea}} + G_T$$

Where

ERP or EIRP	effective radiated power or equivalent isotropically radiated power, respectively (expressed in the same units as P_{Mea} , e.g., dBm or dBW)
P_{Mea}	measured transmitter output power or PSD, in dBm or dBW
G_T	gain of the transmitting antenna, in dBd (ERP) or dBi (EIRP)

LTE band 25- EIRP
Limits: ≤33.00dBm (2W)

Max EIRP: 23.04dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted output power (dBm)	Radiated output power (dBm) ANT2 1710-1880 GT = -1.74dBi 1880-2200 GT = -2.07 dBi
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	24.64	22.90
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.02	22.28
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	24	22.26
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	24.1	22.36
n25	5	15	1852.5	DFT	QPSK	Inner_Full	24.55	22.81
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	23.63	21.89
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	23.58	21.84
n25	5	15	1852.5	DFT	QPSK	Outer_Full	23.66	21.92
n25	5	15	1852.5	DFT	16QAM	Inner_Full	23.63	21.89
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	22.92	21.18
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	22.88	21.14
n25	5	15	1852.5	DFT	16QAM	Outer_Full	22.62	20.88
n25	5	15	1852.5	DFT	64QAM	Inner_Full	22.15	20.41
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	22.03	20.29
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	21.96	20.22
n25	5	15	1852.5	DFT	64QAM	Outer_Full	22.19	20.45
n25	5	15	1852.5	DFT	256QAM	Inner_Full	20.15	18.41
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	19.78	18.04
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	19.83	18.09
n25	5	15	1852.5	DFT	256QAM	Outer_Full	20.04	18.30
n25	5	15	1852.5	CP	QPSK	Inner_Full	23.1	21.36
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Left	21.6	19.86
n25	5	15	1852.5	CP	QPSK	Edge_1RB_Right	21.54	19.80
n25	5	15	1852.5	CP	QPSK	Outer_Full	21.55	19.81
n25	5	15	1852.5	CP	16QAM	Inner_Full	22.68	20.94
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Left	22.08	20.34
n25	5	15	1852.5	CP	16QAM	Edge_1RB_Right	22.01	20.27
n25	5	15	1852.5	CP	16QAM	Outer_Full	21.57	19.83
n25	5	15	1852.5	CP	64QAM	Inner_Full	20.97	19.23
n25	5	15	1852.5	CP	64QAM	Edge_1RB_Left	20.92	19.18

n25	5	15	1852.5	CP	64QAM	Edge_1RB_Right	20.85	19.11
n25	5	15	1852.5	CP	64QAM	Outer_Full	21.17	19.43
n25	5	15	1852.5	CP	256QAM	Inner_Full	18.16	16.42
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Left	17.9	16.16
n25	5	15	1852.5	CP	256QAM	Edge_1RB_Right	17.86	16.12
n25	5	15	1852.5	CP	256QAM	Outer_Full	18.03	16.29
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.45	22.71
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.01	22.27
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.9	22.16
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	24.02	22.28
n25	5	15	1882.5	DFT	QPSK	Inner_Full	24.54	22.80
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.54	21.80
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.49	21.75
n25	5	15	1882.5	DFT	QPSK	Outer_Full	23.58	21.84
n25	5	15	1882.5	DFT	16QAM	Inner_Full	23.52	21.78
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.9	21.16
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.79	21.05
n25	5	15	1882.5	DFT	16QAM	Outer_Full	22.53	20.79
n25	5	15	1882.5	DFT	64QAM	Inner_Full	22.12	20.38
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.92	20.18
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.9	20.16
n25	5	15	1882.5	DFT	64QAM	Outer_Full	22.1	20.36
n25	5	15	1882.5	DFT	256QAM	Inner_Full	20.01	18.27
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.78	18.04
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.7	17.96
n25	5	15	1882.5	DFT	256QAM	Outer_Full	20.04	18.30
n25	5	15	1882.5	CP	QPSK	Inner_Full	22.94	21.20
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Left	21.52	19.78
n25	5	15	1882.5	CP	QPSK	Edge_1RB_Right	21.47	19.73
n25	5	15	1882.5	CP	QPSK	Outer_Full	21.43	19.69
n25	5	15	1882.5	CP	16QAM	Inner_Full	22.63	20.89
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Left	22.07	20.33
n25	5	15	1882.5	CP	16QAM	Edge_1RB_Right	21.9	20.16
n25	5	15	1882.5	CP	16QAM	Outer_Full	21.55	19.81
n25	5	15	1882.5	CP	64QAM	Inner_Full	20.92	19.18
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Left	20.89	19.15
n25	5	15	1882.5	CP	64QAM	Edge_1RB_Right	20.83	19.09
n25	5	15	1882.5	CP	64QAM	Outer_Full	21.1	19.36
n25	5	15	1882.5	CP	256QAM	Inner_Full	18.04	16.30
n25	5	15	1882.5	CP	256QAM	Edge_1RB_Left	17.86	16.12
n25	5	15	1882.5	CP	256QAM	Edge_1RB_Right	17.82	16.08

n25	5	15	1882.5	CP	256QAM	Outer_Full	18.06	16.32
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	24.14	22.40
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.66	21.92
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.68	21.94
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	23.79	22.05
n25	5	15	1912.5	DFT	QPSK	Inner_Full	24.15	22.41
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	23.21	21.47
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	23.15	21.41
n25	5	15	1912.5	DFT	QPSK	Outer_Full	23.24	21.50
n25	5	15	1912.5	DFT	16QAM	Inner_Full	23.29	21.55
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	22.49	20.75
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	22.53	20.79
n25	5	15	1912.5	DFT	16QAM	Outer_Full	22.27	20.53
n25	5	15	1912.5	DFT	64QAM	Inner_Full	21.83	20.09
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	21.56	19.82
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	21.55	19.81
n25	5	15	1912.5	DFT	64QAM	Outer_Full	21.85	20.11
n25	5	15	1912.5	DFT	256QAM	Inner_Full	19.67	17.93
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	19.54	17.80
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	19.5	17.76
n25	5	15	1912.5	DFT	256QAM	Outer_Full	19.72	17.98
n25	5	15	1912.5	CP	QPSK	Inner_Full	22.75	21.01
n25	5	15	1912.5	CP	QPSK	Edge_1RB_Left	21.2	19.46
n25	5	15	1912.5	CP	QPSK	Edge_1RB_Right	21.25	19.51
n25	5	15	1912.5	CP	QPSK	Outer_Full	21.19	19.45
n25	5	15	1912.5	CP	16QAM	Inner_Full	22.37	20.63
n25	5	15	1912.5	CP	16QAM	Edge_1RB_Left	21.6	19.86
n25	5	15	1912.5	CP	16QAM	Edge_1RB_Right	21.72	19.98
n25	5	15	1912.5	CP	16QAM	Outer_Full	21.23	19.49
n25	5	15	1912.5	CP	64QAM	Inner_Full	20.6	18.86
n25	5	15	1912.5	CP	64QAM	Edge_1RB_Left	20.53	18.79
n25	5	15	1912.5	CP	64QAM	Edge_1RB_Right	20.51	18.77
n25	5	15	1912.5	CP	64QAM	Outer_Full	20.79	19.05
n25	5	15	1912.5	CP	256QAM	Inner_Full	17.77	16.03
n25	5	15	1912.5	CP	256QAM	Edge_1RB_Left	17.55	15.81
n25	5	15	1912.5	CP	256QAM	Edge_1RB_Right	17.52	15.78
n25	5	15	1912.5	CP	256QAM	Outer_Full	17.74	16.00
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	24.78	23.04
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	24.16	22.42
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	24	22.26
n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	24.13	22.39

n25	10	15	1855	DFT	QPSK	Inner_Full	24.69	22.95
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	23.59	21.85
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	23.57	21.83
n25	10	15	1855	DFT	QPSK	Outer_Full	23.66	21.92
n25	10	15	1855	DFT	16QAM	Inner_Full	23.66	21.92
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	22.88	21.14
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	22.89	21.15
n25	10	15	1855	DFT	16QAM	Outer_Full	22.57	20.83
n25	10	15	1855	DFT	64QAM	Inner_Full	22.34	20.60
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	22	20.26
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	21.99	20.25
n25	10	15	1855	DFT	64QAM	Outer_Full	22.21	20.47
n25	10	15	1855	DFT	256QAM	Inner_Full	20.26	18.52
n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	19.82	18.08
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	19.8	18.06
n25	10	15	1855	DFT	256QAM	Outer_Full	20.12	18.38
n25	10	15	1855	CP	QPSK	Inner_Full	23.3	21.56
n25	10	15	1855	CP	QPSK	Edge_1RB_Left	21.65	19.91
n25	10	15	1855	CP	QPSK	Edge_1RB_Right	21.59	19.85
n25	10	15	1855	CP	QPSK	Outer_Full	21.64	19.90
n25	10	15	1855	CP	16QAM	Inner_Full	22.69	20.95
n25	10	15	1855	CP	16QAM	Edge_1RB_Left	22.04	20.30
n25	10	15	1855	CP	16QAM	Edge_1RB_Right	22.08	20.34
n25	10	15	1855	CP	16QAM	Outer_Full	21.68	19.94
n25	10	15	1855	CP	64QAM	Inner_Full	21.25	19.51
n25	10	15	1855	CP	64QAM	Edge_1RB_Left	20.96	19.22
n25	10	15	1855	CP	64QAM	Edge_1RB_Right	20.99	19.25
n25	10	15	1855	CP	64QAM	Outer_Full	21.19	19.45
n25	10	15	1855	CP	256QAM	Inner_Full	18.16	16.42
n25	10	15	1855	CP	256QAM	Edge_1RB_Left	17.94	16.20
n25	10	15	1855	CP	256QAM	Edge_1RB_Right	18.04	16.30
n25	10	15	1855	CP	256QAM	Outer_Full	18.1	16.36
n25	10	15	1882.5	DFT	$\pi/2$ BPSK	Inner_Full	24.48	22.74
n25	10	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.99	22.25
n25	10	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.79	22.05
n25	10	15	1882.5	DFT	$\pi/2$ BPSK	Outer_Full	24.05	22.31
n25	10	15	1882.5	DFT	QPSK	Inner_Full	24.53	22.79
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.53	21.79
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.41	21.67
n25	10	15	1882.5	DFT	QPSK	Outer_Full	23.6	21.86
n25	10	15	1882.5	DFT	16QAM	Inner_Full	23.58	21.84

n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.83	21.09
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.71	20.97
n25	10	15	1882.5	DFT	16QAM	Outer_Full	22.41	20.67
n25	10	15	1882.5	DFT	64QAM	Inner_Full	22.16	20.42
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.92	20.18
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.8	20.06
n25	10	15	1882.5	DFT	64QAM	Outer_Full	22.07	20.33
n25	10	15	1882.5	DFT	256QAM	Inner_Full	19.99	18.25
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.77	18.03
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.6	17.86
n25	10	15	1882.5	DFT	256QAM	Outer_Full	20	18.26
n25	10	15	1882.5	CP	QPSK	Inner_Full	23.01	21.27
n25	10	15	1882.5	CP	QPSK	Edge_1RB_Left	21.51	19.77
n25	10	15	1882.5	CP	QPSK	Edge_1RB_Right	21.47	19.73
n25	10	15	1882.5	CP	QPSK	Outer_Full	21.49	19.75
n25	10	15	1882.5	CP	16QAM	Inner_Full	22.59	20.85
n25	10	15	1882.5	CP	16QAM	Edge_1RB_Left	22	20.26
n25	10	15	1882.5	CP	16QAM	Edge_1RB_Right	21.91	20.17
n25	10	15	1882.5	CP	16QAM	Outer_Full	21.52	19.78
n25	10	15	1882.5	CP	64QAM	Inner_Full	21.06	19.32
n25	10	15	1882.5	CP	64QAM	Edge_1RB_Left	20.81	19.07
n25	10	15	1882.5	CP	64QAM	Edge_1RB_Right	20.74	19.00
n25	10	15	1882.5	CP	64QAM	Outer_Full	21.13	19.39
n25	10	15	1882.5	CP	256QAM	Inner_Full	18.07	16.33
n25	10	15	1882.5	CP	256QAM	Edge_1RB_Left	17.86	16.12
n25	10	15	1882.5	CP	256QAM	Edge_1RB_Right	17.76	16.02
n25	10	15	1882.5	CP	256QAM	Outer_Full	17.91	16.17
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	24.25	22.51
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	23.68	21.94
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	23.66	21.92
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	23.84	22.10
n25	10	15	1910	DFT	QPSK	Inner_Full	24.35	22.61
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	23.22	21.48
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	23.21	21.47
n25	10	15	1910	DFT	QPSK	Outer_Full	23.27	21.53
n25	10	15	1910	DFT	16QAM	Inner_Full	23.28	21.54
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	22.6	20.86
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	22.6	20.86
n25	10	15	1910	DFT	16QAM	Outer_Full	22.18	20.44
n25	10	15	1910	DFT	64QAM	Inner_Full	21.93	20.19
n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	21.58	19.84

n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	21.61	19.87
n25	10	15	1910	DFT	64QAM	Outer_Full	21.79	20.05
n25	10	15	1910	DFT	256QAM	Inner_Full	19.75	18.01
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	19.38	17.64
n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	19.44	17.70
n25	10	15	1910	DFT	256QAM	Outer_Full	19.71	17.97
n25	10	15	1910	CP	QPSK	Inner_Full	22.76	21.02
n25	10	15	1910	CP	QPSK	Edge_1RB_Left	21.21	19.47
n25	10	15	1910	CP	QPSK	Edge_1RB_Right	21.25	19.51
n25	10	15	1910	CP	QPSK	Outer_Full	21.3	19.56
n25	10	15	1910	CP	16QAM	Inner_Full	22.35	20.61
n25	10	15	1910	CP	16QAM	Edge_1RB_Left	21.7	19.96
n25	10	15	1910	CP	16QAM	Edge_1RB_Right	21.8	20.06
n25	10	15	1910	CP	16QAM	Outer_Full	21.34	19.60
n25	10	15	1910	CP	64QAM	Inner_Full	20.82	19.08
n25	10	15	1910	CP	64QAM	Edge_1RB_Left	20.53	18.79
n25	10	15	1910	CP	64QAM	Edge_1RB_Right	20.6	18.86
n25	10	15	1910	CP	64QAM	Outer_Full	20.84	19.10
n25	10	15	1910	CP	256QAM	Inner_Full	17.82	16.08
n25	10	15	1910	CP	256QAM	Edge_1RB_Left	17.51	15.77
n25	10	15	1910	CP	256QAM	Edge_1RB_Right	17.62	15.88
n25	10	15	1910	CP	256QAM	Outer_Full	17.72	15.98
n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	24.63	22.89
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.05	22.31
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.03	22.29
n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	24.16	22.42
n25	15	15	1857.5	DFT	QPSK	Inner_Full	24.69	22.95
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	23.62	21.88
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	23.58	21.84
n25	15	15	1857.5	DFT	QPSK	Outer_Full	23.7	21.96
n25	15	15	1857.5	DFT	16QAM	Inner_Full	23.66	21.92
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	22.96	21.22
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	22.87	21.13
n25	15	15	1857.5	DFT	16QAM	Outer_Full	22.69	20.95
n25	15	15	1857.5	DFT	64QAM	Inner_Full	22.18	20.44
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	22.06	20.32
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	21.9	20.16
n25	15	15	1857.5	DFT	64QAM	Outer_Full	22.21	20.47
n25	15	15	1857.5	DFT	256QAM	Inner_Full	20.16	18.42
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	19.88	18.14
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	19.73	17.99

n25	15	15	1857.5	DFT	256QAM	Outer_Full	20.08	18.34
n25	15	15	1857.5	CP	QPSK	Inner_Full	23.08	21.34
n25	15	15	1857.5	CP	QPSK	Edge_1RB_Left	21.61	19.87
n25	15	15	1857.5	CP	QPSK	Edge_1RB_Right	21.51	19.77
n25	15	15	1857.5	CP	QPSK	Outer_Full	21.59	19.85
n25	15	15	1857.5	CP	16QAM	Inner_Full	22.65	20.91
n25	15	15	1857.5	CP	16QAM	Edge_1RB_Left	22.03	20.29
n25	15	15	1857.5	CP	16QAM	Edge_1RB_Right	22.02	20.28
n25	15	15	1857.5	CP	16QAM	Outer_Full	21.64	19.90
n25	15	15	1857.5	CP	64QAM	Inner_Full	21.16	19.42
n25	15	15	1857.5	CP	64QAM	Edge_1RB_Left	20.94	19.20
n25	15	15	1857.5	CP	64QAM	Edge_1RB_Right	20.82	19.08
n25	15	15	1857.5	CP	64QAM	Outer_Full	21.12	19.38
n25	15	15	1857.5	CP	256QAM	Inner_Full	18.17	16.43
n25	15	15	1857.5	CP	256QAM	Edge_1RB_Left	18.02	16.28
n25	15	15	1857.5	CP	256QAM	Edge_1RB_Right	17.83	16.09
n25	15	15	1857.5	CP	256QAM	Outer_Full	18.06	16.32
n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.51	22.77
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.03	22.29
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.87	22.13
n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	24.05	22.31
n25	15	15	1882.5	DFT	QPSK	Inner_Full	24.55	22.81
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.53	21.79
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.44	21.70
n25	15	15	1882.5	DFT	QPSK	Outer_Full	23.61	21.87
n25	15	15	1882.5	DFT	16QAM	Inner_Full	23.6	21.86
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.86	21.12
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.77	21.03
n25	15	15	1882.5	DFT	16QAM	Outer_Full	22.6	20.86
n25	15	15	1882.5	DFT	64QAM	Inner_Full	22.12	20.38
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.88	20.14
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.78	20.04
n25	15	15	1882.5	DFT	64QAM	Outer_Full	22.11	20.37
n25	15	15	1882.5	DFT	256QAM	Inner_Full	20.07	18.33
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.86	18.12
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.65	17.91
n25	15	15	1882.5	DFT	256QAM	Outer_Full	20.04	18.30
n25	15	15	1882.5	CP	QPSK	Inner_Full	23.01	21.27
n25	15	15	1882.5	CP	QPSK	Edge_1RB_Left	21.52	19.78
n25	15	15	1882.5	CP	QPSK	Edge_1RB_Right	21.29	19.55
n25	15	15	1882.5	CP	QPSK	Outer_Full	21.54	19.80

n25	15	15	1882.5	CP	16QAM	Inner_Full	22.57	20.83
n25	15	15	1882.5	CP	16QAM	Edge_1RB_Left	21.87	20.13
n25	15	15	1882.5	CP	16QAM	Edge_1RB_Right	21.73	19.99
n25	15	15	1882.5	CP	16QAM	Outer_Full	21.48	19.74
n25	15	15	1882.5	CP	64QAM	Inner_Full	21.07	19.33
n25	15	15	1882.5	CP	64QAM	Edge_1RB_Left	20.94	19.20
n25	15	15	1882.5	CP	64QAM	Edge_1RB_Right	20.85	19.11
n25	15	15	1882.5	CP	64QAM	Outer_Full	21.08	19.34
n25	15	15	1882.5	CP	256QAM	Inner_Full	18.08	16.34
n25	15	15	1882.5	CP	256QAM	Edge_1RB_Left	17.91	16.17
n25	15	15	1882.5	CP	256QAM	Edge_1RB_Right	17.76	16.02
n25	15	15	1882.5	CP	256QAM	Outer_Full	18.01	16.27
n25	15	15	1907.5	DFT	$\pi/2$ BPSK	Inner_Full	24.33	22.59
n25	15	15	1907.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.7	21.96
n25	15	15	1907.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.72	21.98
n25	15	15	1907.5	DFT	$\pi/2$ BPSK	Outer_Full	23.88	22.14
n25	15	15	1907.5	DFT	QPSK	Inner_Full	24.36	22.62
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	23.33	21.59
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	23.43	21.69
n25	15	15	1907.5	DFT	QPSK	Outer_Full	23.36	21.62
n25	15	15	1907.5	DFT	16QAM	Inner_Full	23.4	21.66
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	22.6	20.86
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	22.64	20.90
n25	15	15	1907.5	DFT	16QAM	Outer_Full	22.4	20.66
n25	15	15	1907.5	DFT	64QAM	Inner_Full	21.92	20.18
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.69	19.95
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.64	19.90
n25	15	15	1907.5	DFT	64QAM	Outer_Full	21.92	20.18
n25	15	15	1907.5	DFT	256QAM	Inner_Full	19.82	18.08
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	19.57	17.83
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	19.54	17.80
n25	15	15	1907.5	DFT	256QAM	Outer_Full	19.82	18.08
n25	15	15	1907.5	CP	QPSK	Inner_Full	22.74	21.00
n25	15	15	1907.5	CP	QPSK	Edge_1RB_Left	21.21	19.47
n25	15	15	1907.5	CP	QPSK	Edge_1RB_Right	21.24	19.50
n25	15	15	1907.5	CP	QPSK	Outer_Full	21.33	19.59
n25	15	15	1907.5	CP	16QAM	Inner_Full	22.33	20.59
n25	15	15	1907.5	CP	16QAM	Edge_1RB_Left	21.62	19.88
n25	15	15	1907.5	CP	16QAM	Edge_1RB_Right	21.73	19.99
n25	15	15	1907.5	CP	16QAM	Outer_Full	21.3	19.56
n25	15	15	1907.5	CP	64QAM	Inner_Full	20.89	19.15

n25	15	15	1907.5	CP	64QAM	Edge_1RB_Left	20.6	18.86
n25	15	15	1907.5	CP	64QAM	Edge_1RB_Right	20.6	18.86
n25	15	15	1907.5	CP	64QAM	Outer_Full	20.85	19.11
n25	15	15	1907.5	CP	256QAM	Inner_Full	17.83	16.09
n25	15	15	1907.5	CP	256QAM	Edge_1RB_Left	17.65	15.91
n25	15	15	1907.5	CP	256QAM	Edge_1RB_Right	17.62	15.88
n25	15	15	1907.5	CP	256QAM	Outer_Full	17.78	16.04
n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	24.61	22.87
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	24.01	22.27
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	23.93	22.19
n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	24.11	22.37
n25	20	15	1860	DFT	QPSK	Inner_Full	24.66	22.92
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	23.6	21.86
n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	23.49	21.75
n25	20	15	1860	DFT	QPSK	Outer_Full	23.66	21.92
n25	20	15	1860	DFT	16QAM	Inner_Full	23.58	21.84
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	22.89	21.15
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	22.7	20.96
n25	20	15	1860	DFT	16QAM	Outer_Full	22.65	20.91
n25	20	15	1860	DFT	64QAM	Inner_Full	22.12	20.38
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	22	20.26
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	21.71	19.97
n25	20	15	1860	DFT	64QAM	Outer_Full	22.14	20.40
n25	20	15	1860	DFT	256QAM	Inner_Full	20.16	18.42
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	19.89	18.15
n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	19.84	18.10
n25	20	15	1860	DFT	256QAM	Outer_Full	20.15	18.41
n25	20	15	1860	CP	QPSK	Inner_Full	23.18	21.44
n25	20	15	1860	CP	QPSK	Edge_1RB_Left	21.58	19.84
n25	20	15	1860	CP	QPSK	Edge_1RB_Right	21.5	19.76
n25	20	15	1860	CP	QPSK	Outer_Full	21.57	19.83
n25	20	15	1860	CP	16QAM	Inner_Full	22.59	20.85
n25	20	15	1860	CP	16QAM	Edge_1RB_Left	21.96	20.22
n25	20	15	1860	CP	16QAM	Edge_1RB_Right	21.9	20.16
n25	20	15	1860	CP	16QAM	Outer_Full	21.6	19.86
n25	20	15	1860	CP	64QAM	Inner_Full	21.2	19.46
n25	20	15	1860	CP	64QAM	Edge_1RB_Left	20.87	19.13
n25	20	15	1860	CP	64QAM	Edge_1RB_Right	20.69	18.95
n25	20	15	1860	CP	64QAM	Outer_Full	21.08	19.34
n25	20	15	1860	CP	256QAM	Inner_Full	18.07	16.33
n25	20	15	1860	CP	256QAM	Edge_1RB_Left	18.02	16.28

n25	20	15	1860	CP	256QAM	Edge_1RB_Right	17.86	16.12
n25	20	15	1860	CP	256QAM	Outer_Full	18.04	16.30
n25	20	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.55	22.81
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.89	22.15
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.76	22.02
n25	20	15	1882.5	DFT	pi/2 BPSK	Outer_Full	24.02	22.28
n25	20	15	1882.5	DFT	QPSK	Inner_Full	24.55	22.81
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.49	21.75
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.25	21.51
n25	20	15	1882.5	DFT	QPSK	Outer_Full	23.57	21.83
n25	20	15	1882.5	DFT	16QAM	Inner_Full	23.55	21.81
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.78	21.04
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.66	20.92
n25	20	15	1882.5	DFT	16QAM	Outer_Full	22.56	20.82
n25	20	15	1882.5	DFT	64QAM	Inner_Full	22.07	20.33
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.86	20.12
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.66	19.92
n25	20	15	1882.5	DFT	64QAM	Outer_Full	22.13	20.39
n25	20	15	1882.5	DFT	256QAM	Inner_Full	20.01	18.27
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.74	18.00
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.63	17.89
n25	20	15	1882.5	DFT	256QAM	Outer_Full	20.05	18.31
n25	20	15	1882.5	CP	QPSK	Inner_Full	23.02	21.28
n25	20	15	1882.5	CP	QPSK	Edge_1RB_Left	21.45	19.71
n25	20	15	1882.5	CP	QPSK	Edge_1RB_Right	21.31	19.57
n25	20	15	1882.5	CP	QPSK	Outer_Full	21.52	19.78
n25	20	15	1882.5	CP	16QAM	Inner_Full	22.53	20.79
n25	20	15	1882.5	CP	16QAM	Edge_1RB_Left	21.96	20.22
n25	20	15	1882.5	CP	16QAM	Edge_1RB_Right	21.71	19.97
n25	20	15	1882.5	CP	16QAM	Outer_Full	21.54	19.80
n25	20	15	1882.5	CP	64QAM	Inner_Full	21.12	19.38
n25	20	15	1882.5	CP	64QAM	Edge_1RB_Left	20.84	19.10
n25	20	15	1882.5	CP	64QAM	Edge_1RB_Right	20.54	18.80
n25	20	15	1882.5	CP	64QAM	Outer_Full	21.13	19.39
n25	20	15	1882.5	CP	256QAM	Inner_Full	17.99	16.25
n25	20	15	1882.5	CP	256QAM	Edge_1RB_Left	17.88	16.14
n25	20	15	1882.5	CP	256QAM	Edge_1RB_Right	17.71	15.97
n25	20	15	1882.5	CP	256QAM	Outer_Full	18.08	16.34
n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	24.33	22.59
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	23.74	22.00
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.77	22.03

n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	23.89	22.15
n25	20	15	1905	DFT	QPSK	Inner_Full	24.4	22.66
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	23.31	21.57
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	23.31	21.57
n25	20	15	1905	DFT	QPSK	Outer_Full	23.38	21.64
n25	20	15	1905	DFT	16QAM	Inner_Full	23.36	21.62
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	22.68	20.94
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	22.61	20.87
n25	20	15	1905	DFT	16QAM	Outer_Full	22.45	20.71
n25	20	15	1905	DFT	64QAM	Inner_Full	21.89	20.15
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	21.63	19.89
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	21.69	19.95
n25	20	15	1905	DFT	64QAM	Outer_Full	21.93	20.19
n25	20	15	1905	DFT	256QAM	Inner_Full	19.86	18.12
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	19.64	17.90
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	19.56	17.82
n25	20	15	1905	DFT	256QAM	Outer_Full	19.88	18.14
n25	20	15	1905	CP	QPSK	Inner_Full	22.84	21.10
n25	20	15	1905	CP	QPSK	Edge_1RB_Left	21.24	19.50
n25	20	15	1905	CP	QPSK	Edge_1RB_Right	21.21	19.47
n25	20	15	1905	CP	QPSK	Outer_Full	21.34	19.60
n25	20	15	1905	CP	16QAM	Inner_Full	22.32	20.58
n25	20	15	1905	CP	16QAM	Edge_1RB_Left	21.67	19.93
n25	20	15	1905	CP	16QAM	Edge_1RB_Right	21.64	19.90
n25	20	15	1905	CP	16QAM	Outer_Full	21.36	19.62
n25	20	15	1905	CP	64QAM	Inner_Full	20.96	19.22
n25	20	15	1905	CP	64QAM	Edge_1RB_Left	20.83	19.09
n25	20	15	1905	CP	64QAM	Edge_1RB_Right	20.65	18.91
n25	20	15	1905	CP	64QAM	Outer_Full	20.98	19.24
n25	20	15	1905	CP	256QAM	Inner_Full	17.77	16.03
n25	20	15	1905	CP	256QAM	Edge_1RB_Left	17.85	16.11
n25	20	15	1905	CP	256QAM	Edge_1RB_Right	17.68	15.94
n25	20	15	1905	CP	256QAM	Outer_Full	17.86	16.12
n25	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	24.59	22.85
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.99	22.25
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.96	22.22
n25	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	24.01	22.27
n25	25	15	1862.5	DFT	QPSK	Inner_Full	24.56	22.82
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	23.58	21.84
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	23.51	21.77
n25	25	15	1862.5	DFT	QPSK	Outer_Full	23.5	21.76

n25	25	15	1862.5	DFT	16QAM	Inner_Full	23.55	21.81
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	22.87	21.13
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	22.83	21.09
n25	25	15	1862.5	DFT	16QAM	Outer_Full	22.61	20.87
n25	25	15	1862.5	DFT	64QAM	Inner_Full	22.13	20.39
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	21.93	20.19
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	21.82	20.08
n25	25	15	1862.5	DFT	64QAM	Outer_Full	22.07	20.33
n25	25	15	1862.5	DFT	256QAM	Inner_Full	20.05	18.31
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	19.81	18.07
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	19.78	18.04
n25	25	15	1862.5	DFT	256QAM	Outer_Full	20.03	18.29
n25	25	15	1862.5	CP	QPSK	Inner_Full	23.12	21.38
n25	25	15	1862.5	CP	QPSK	Edge_1RB_Left	21.62	19.88
n25	25	15	1862.5	CP	QPSK	Edge_1RB_Right	21.49	19.75
n25	25	15	1862.5	CP	QPSK	Outer_Full	21.71	19.97
n25	25	15	1862.5	CP	16QAM	Inner_Full	22.54	20.80
n25	25	15	1862.5	CP	16QAM	Edge_1RB_Left	21.69	19.95
n25	25	15	1862.5	CP	16QAM	Edge_1RB_Right	21.29	19.55
n25	25	15	1862.5	CP	16QAM	Outer_Full	21.56	19.82
n25	25	15	1862.5	CP	64QAM	Inner_Full	21.09	19.35
n25	25	15	1862.5	CP	64QAM	Edge_1RB_Left	20.87	19.13
n25	25	15	1862.5	CP	64QAM	Edge_1RB_Right	20.71	18.97
n25	25	15	1862.5	CP	64QAM	Outer_Full	21.09	19.35
n25	25	15	1862.5	CP	256QAM	Inner_Full	18.05	16.31
n25	25	15	1862.5	CP	256QAM	Edge_1RB_Left	17.96	16.22
n25	25	15	1862.5	CP	256QAM	Edge_1RB_Right	17.77	16.03
n25	25	15	1862.5	CP	256QAM	Outer_Full	17.98	16.24
n25	25	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.54	22.80
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.02	22.28
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.72	21.98
n25	25	15	1882.5	DFT	pi/2 BPSK	Outer_Full	24.05	22.31
n25	25	15	1882.5	DFT	QPSK	Inner_Full	24.55	22.81
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.5	21.76
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.32	21.58
n25	25	15	1882.5	DFT	QPSK	Outer_Full	23.61	21.87
n25	25	15	1882.5	DFT	16QAM	Inner_Full	23.6	21.86
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.88	21.14
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.63	20.89
n25	25	15	1882.5	DFT	16QAM	Outer_Full	22.53	20.79
n25	25	15	1882.5	DFT	64QAM	Inner_Full	22.17	20.43

n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Left	21.9	20.16
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.72	19.98
n25	25	15	1882.5	DFT	64QAM	Outer_Full	22.08	20.34
n25	25	15	1882.5	DFT	256QAM	Inner_Full	19.95	18.21
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.83	18.09
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.55	17.81
n25	25	15	1882.5	DFT	256QAM	Outer_Full	20.01	18.27
n25	25	15	1882.5	CP	QPSK	Inner_Full	23.05	21.31
n25	25	15	1882.5	CP	QPSK	Edge_1RB_Left	21.51	19.77
n25	25	15	1882.5	CP	QPSK	Edge_1RB_Right	21.28	19.54
n25	25	15	1882.5	CP	QPSK	Outer_Full	21.59	19.85
n25	25	15	1882.5	CP	16QAM	Inner_Full	22.51	20.77
n25	25	15	1882.5	CP	16QAM	Edge_1RB_Left	21.95	20.21
n25	25	15	1882.5	CP	16QAM	Edge_1RB_Right	21.8	20.06
n25	25	15	1882.5	CP	16QAM	Outer_Full	21.62	19.88
n25	25	15	1882.5	CP	64QAM	Inner_Full	21.11	19.37
n25	25	15	1882.5	CP	64QAM	Edge_1RB_Left	20.87	19.13
n25	25	15	1882.5	CP	64QAM	Edge_1RB_Right	20.58	18.84
n25	25	15	1882.5	CP	64QAM	Outer_Full	21.09	19.35
n25	25	15	1882.5	CP	256QAM	Inner_Full	18.03	16.29
n25	25	15	1882.5	CP	256QAM	Edge_1RB_Left	17.96	16.22
n25	25	15	1882.5	CP	256QAM	Edge_1RB_Right	17.57	15.83
n25	25	15	1882.5	CP	256QAM	Outer_Full	18.04	16.30
n25	25	15	1902.5	DFT	$\pi/2$ BPSK	Inner_Full	24.21	22.47
n25	25	15	1902.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.83	22.09
n25	25	15	1902.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.73	21.99
n25	25	15	1902.5	DFT	$\pi/2$ BPSK	Outer_Full	23.77	22.03
n25	25	15	1902.5	DFT	QPSK	Inner_Full	24.35	22.61
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Left	23.39	21.65
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Right	23.28	21.54
n25	25	15	1902.5	DFT	QPSK	Outer_Full	23.37	21.63
n25	25	15	1902.5	DFT	16QAM	Inner_Full	23.32	21.58
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Left	22.6	20.86
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Right	22.67	20.93
n25	25	15	1902.5	DFT	16QAM	Outer_Full	22.37	20.63
n25	25	15	1902.5	DFT	64QAM	Inner_Full	21.87	20.13
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Left	21.69	19.95
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Right	21.68	19.94
n25	25	15	1902.5	DFT	64QAM	Outer_Full	21.83	20.09
n25	25	15	1902.5	DFT	256QAM	Inner_Full	19.71	17.97
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Left	19.66	17.92

n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Right	19.51	17.77
n25	25	15	1902.5	DFT	256QAM	Outer_Full	19.83	18.09
n25	25	15	1902.5	CP	QPSK	Inner_Full	22.76	21.02
n25	25	15	1902.5	CP	QPSK	Edge_1RB_Left	21.42	19.68
n25	25	15	1902.5	CP	QPSK	Edge_1RB_Right	21.34	19.60
n25	25	15	1902.5	CP	QPSK	Outer_Full	21.32	19.58
n25	25	15	1902.5	CP	16QAM	Inner_Full	22.26	20.52
n25	25	15	1902.5	CP	16QAM	Edge_1RB_Left	21.84	20.10
n25	25	15	1902.5	CP	16QAM	Edge_1RB_Right	21.83	20.09
n25	25	15	1902.5	CP	16QAM	Outer_Full	21.37	19.63
n25	25	15	1902.5	CP	64QAM	Inner_Full	20.84	19.10
n25	25	15	1902.5	CP	64QAM	Edge_1RB_Left	20.72	18.98
n25	25	15	1902.5	CP	64QAM	Edge_1RB_Right	20.57	18.83
n25	25	15	1902.5	CP	64QAM	Outer_Full	20.87	19.13
n25	25	15	1902.5	CP	256QAM	Inner_Full	17.81	16.07
n25	25	15	1902.5	CP	256QAM	Edge_1RB_Left	17.79	16.05
n25	25	15	1902.5	CP	256QAM	Edge_1RB_Right	17.59	15.85
n25	25	15	1902.5	CP	256QAM	Outer_Full	17.8	16.06
n25	30	15	1865	DFT	pi/2 BPSK	Inner_Full	24.64	22.90
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	24.1	22.36
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	23.89	22.15
n25	30	15	1865	DFT	pi/2 BPSK	Outer_Full	24.24	22.50
n25	30	15	1865	DFT	QPSK	Inner_Full	24.59	22.85
n25	30	15	1865	DFT	QPSK	Edge_1RB_Left	23.68	21.94
n25	30	15	1865	DFT	QPSK	Edge_1RB_Right	23.53	21.79
n25	30	15	1865	DFT	QPSK	Outer_Full	23.61	21.87
n25	30	15	1865	DFT	16QAM	Inner_Full	23.67	21.93
n25	30	15	1865	DFT	16QAM	Edge_1RB_Left	22.97	21.23
n25	30	15	1865	DFT	16QAM	Edge_1RB_Right	22.82	21.08
n25	30	15	1865	DFT	16QAM	Outer_Full	22.67	20.93
n25	30	15	1865	DFT	64QAM	Inner_Full	22.15	20.41
n25	30	15	1865	DFT	64QAM	Edge_1RB_Left	22.1	20.36
n25	30	15	1865	DFT	64QAM	Edge_1RB_Right	21.84	20.10
n25	30	15	1865	DFT	64QAM	Outer_Full	22.12	20.38
n25	30	15	1865	DFT	256QAM	Inner_Full	20.1	18.36
n25	30	15	1865	DFT	256QAM	Edge_1RB_Left	19.98	18.24
n25	30	15	1865	DFT	256QAM	Edge_1RB_Right	19.75	18.01
n25	30	15	1865	DFT	256QAM	Outer_Full	20.18	18.44
n25	30	15	1865	CP	QPSK	Inner_Full	23.18	21.44
n25	30	15	1865	CP	QPSK	Edge_1RB_Left	21.66	19.92
n25	30	15	1865	CP	QPSK	Edge_1RB_Right	21.48	19.74

n25	30	15	1865	CP	QPSK	Outer_Full	21.75	20.01
n25	30	15	1865	CP	16QAM	Inner_Full	22.52	20.78
n25	30	15	1865	CP	16QAM	Edge_1RB_Left	22.15	20.41
n25	30	15	1865	CP	16QAM	Edge_1RB_Right	21.97	20.23
n25	30	15	1865	CP	16QAM	Outer_Full	21.59	19.85
n25	30	15	1865	CP	64QAM	Inner_Full	21.09	19.35
n25	30	15	1865	CP	64QAM	Edge_1RB_Left	20.95	19.21
n25	30	15	1865	CP	64QAM	Edge_1RB_Right	20.79	19.05
n25	30	15	1865	CP	64QAM	Outer_Full	21.14	19.40
n25	30	15	1865	CP	256QAM	Inner_Full	18.01	16.27
n25	30	15	1865	CP	256QAM	Edge_1RB_Left	18.03	16.29
n25	30	15	1865	CP	256QAM	Edge_1RB_Right	17.88	16.14
n25	30	15	1865	CP	256QAM	Outer_Full	18.15	16.41
n25	30	15	1882.5	DFT	$\pi/2$ BPSK	Inner_Full	24.53	22.79
n25	30	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.98	22.24
n25	30	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.64	21.90
n25	30	15	1882.5	DFT	$\pi/2$ BPSK	Outer_Full	24.02	22.28
n25	30	15	1882.5	DFT	QPSK	Inner_Full	24.53	22.79
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.59	21.85
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.36	21.62
n25	30	15	1882.5	DFT	QPSK	Outer_Full	23.55	21.81
n25	30	15	1882.5	DFT	16QAM	Inner_Full	23.6	21.86
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.44	20.70
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.19	20.45
n25	30	15	1882.5	DFT	16QAM	Outer_Full	22.52	20.78
n25	30	15	1882.5	DFT	64QAM	Inner_Full	22.14	20.40
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Left	22	20.26
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.7	19.96
n25	30	15	1882.5	DFT	64QAM	Outer_Full	22.08	20.34
n25	30	15	1882.5	DFT	256QAM	Inner_Full	19.95	18.21
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.8	18.06
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.53	17.79
n25	30	15	1882.5	DFT	256QAM	Outer_Full	20.03	18.29
n25	30	15	1882.5	CP	QPSK	Inner_Full	22.96	21.22
n25	30	15	1882.5	CP	QPSK	Edge_1RB_Left	21.58	19.84
n25	30	15	1882.5	CP	QPSK	Edge_1RB_Right	21.22	19.48
n25	30	15	1882.5	CP	QPSK	Outer_Full	21.52	19.78
n25	30	15	1882.5	CP	16QAM	Inner_Full	22.51	20.77
n25	30	15	1882.5	CP	16QAM	Edge_1RB_Left	22.02	20.28
n25	30	15	1882.5	CP	16QAM	Edge_1RB_Right	21.73	19.99
n25	30	15	1882.5	CP	16QAM	Outer_Full	21.53	19.79

n25	30	15	1882.5	CP	64QAM	Inner_Full	21.09	19.35
n25	30	15	1882.5	CP	64QAM	Edge_1RB_Left	20.85	19.11
n25	30	15	1882.5	CP	64QAM	Edge_1RB_Right	20.62	18.88
n25	30	15	1882.5	CP	64QAM	Outer_Full	21.05	19.31
n25	30	15	1882.5	CP	256QAM	Inner_Full	17.98	16.24
n25	30	15	1882.5	CP	256QAM	Edge_1RB_Left	18.01	16.27
n25	30	15	1882.5	CP	256QAM	Edge_1RB_Right	17.68	15.94
n25	30	15	1882.5	CP	256QAM	Outer_Full	18.08	16.34
n25	30	15	1900	DFT	pi/2 BPSK	Inner_Full	24.24	22.50
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	23.96	22.22
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	23.72	21.98
n25	30	15	1900	DFT	pi/2 BPSK	Outer_Full	23.92	22.18
n25	30	15	1900	DFT	QPSK	Inner_Full	24.32	22.58
n25	30	15	1900	DFT	QPSK	Edge_1RB_Left	23.43	21.69
n25	30	15	1900	DFT	QPSK	Edge_1RB_Right	23.36	21.62
n25	30	15	1900	DFT	QPSK	Outer_Full	23.37	21.63
n25	30	15	1900	DFT	16QAM	Inner_Full	23.36	21.62
n25	30	15	1900	DFT	16QAM	Edge_1RB_Left	22.7	20.96
n25	30	15	1900	DFT	16QAM	Edge_1RB_Right	22.66	20.92
n25	30	15	1900	DFT	16QAM	Outer_Full	22.42	20.68
n25	30	15	1900	DFT	64QAM	Inner_Full	21.82	20.08
n25	30	15	1900	DFT	64QAM	Edge_1RB_Left	21.8	20.06
n25	30	15	1900	DFT	64QAM	Edge_1RB_Right	21.67	19.93
n25	30	15	1900	DFT	64QAM	Outer_Full	21.88	20.14
n25	30	15	1900	DFT	256QAM	Inner_Full	19.76	18.02
n25	30	15	1900	DFT	256QAM	Edge_1RB_Left	19.76	18.02
n25	30	15	1900	DFT	256QAM	Edge_1RB_Right	19.59	17.85
n25	30	15	1900	DFT	256QAM	Outer_Full	19.93	18.19
n25	30	15	1900	CP	QPSK	Inner_Full	22.76	21.02
n25	30	15	1900	CP	QPSK	Edge_1RB_Left	21.46	19.72
n25	30	15	1900	CP	QPSK	Edge_1RB_Right	21.3	19.56
n25	30	15	1900	CP	QPSK	Outer_Full	21.39	19.65
n25	30	15	1900	CP	16QAM	Inner_Full	22.24	20.50
n25	30	15	1900	CP	16QAM	Edge_1RB_Left	21.94	20.20
n25	30	15	1900	CP	16QAM	Edge_1RB_Right	21.78	20.04
n25	30	15	1900	CP	16QAM	Outer_Full	21.34	19.60
n25	30	15	1900	CP	64QAM	Inner_Full	20.89	19.15
n25	30	15	1900	CP	64QAM	Edge_1RB_Left	20.76	19.02
n25	30	15	1900	CP	64QAM	Edge_1RB_Right	20.61	18.87
n25	30	15	1900	CP	64QAM	Outer_Full	20.93	19.19
n25	30	15	1900	CP	256QAM	Inner_Full	17.74	16.00

n25	30	15	1900	CP	256QAM	Edge_1RB_Left	17.77	16.03
n25	30	15	1900	CP	256QAM	Edge_1RB_Right	17.72	15.98
n25	30	15	1900	CP	256QAM	Outer_Full	17.87	16.13
n25	40	15	1870	DFT	pi/2 BPSK	Inner_Full	24.55	22.81
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	24.03	22.29
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	23.83	22.09
n25	40	15	1870	DFT	pi/2 BPSK	Outer_Full	24.07	22.33
n25	40	15	1870	DFT	QPSK	Inner_Full	24.62	22.88
n25	40	15	1870	DFT	QPSK	Edge_1RB_Left	23.63	21.89
n25	40	15	1870	DFT	QPSK	Edge_1RB_Right	23.32	21.58
n25	40	15	1870	DFT	QPSK	Outer_Full	23.63	21.89
n25	40	15	1870	DFT	16QAM	Inner_Full	23.63	21.89
n25	40	15	1870	DFT	16QAM	Edge_1RB_Left	22.91	21.17
n25	40	15	1870	DFT	16QAM	Edge_1RB_Right	22.61	20.87
n25	40	15	1870	DFT	16QAM	Outer_Full	22.63	20.89
n25	40	15	1870	DFT	64QAM	Inner_Full	22.16	20.42
n25	40	15	1870	DFT	64QAM	Edge_1RB_Left	21.94	20.20
n25	40	15	1870	DFT	64QAM	Edge_1RB_Right	21.71	19.97
n25	40	15	1870	DFT	64QAM	Outer_Full	22.16	20.42
n25	40	15	1870	DFT	256QAM	Inner_Full	20.02	18.28
n25	40	15	1870	DFT	256QAM	Edge_1RB_Left	19.92	18.18
n25	40	15	1870	DFT	256QAM	Edge_1RB_Right	19.74	18.00
n25	40	15	1870	DFT	256QAM	Outer_Full	20.12	18.38
n25	40	15	1870	CP	QPSK	Inner_Full	23.09	21.35
n25	40	15	1870	CP	QPSK	Edge_1RB_Left	21.55	19.81
n25	40	15	1870	CP	QPSK	Edge_1RB_Right	21.26	19.52
n25	40	15	1870	CP	QPSK	Outer_Full	21.62	19.88
n25	40	15	1870	CP	16QAM	Inner_Full	22.59	20.85
n25	40	15	1870	CP	16QAM	Edge_1RB_Left	21.95	20.21
n25	40	15	1870	CP	16QAM	Edge_1RB_Right	21.7	19.96
n25	40	15	1870	CP	16QAM	Outer_Full	21.66	19.92
n25	40	15	1870	CP	64QAM	Inner_Full	21.07	19.33
n25	40	15	1870	CP	64QAM	Edge_1RB_Left	21.05	19.31
n25	40	15	1870	CP	64QAM	Edge_1RB_Right	20.8	19.06
n25	40	15	1870	CP	64QAM	Outer_Full	21.16	19.42
n25	40	15	1870	CP	256QAM	Inner_Full	18.07	16.33
n25	40	15	1870	CP	256QAM	Edge_1RB_Left	18	16.26
n25	40	15	1870	CP	256QAM	Edge_1RB_Right	17.83	16.09
n25	40	15	1870	CP	256QAM	Outer_Full	18.07	16.33
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	24.47	22.40
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.98	21.91

n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.74	21.67
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	23.98	21.91
n25	40	15	1882.5	DFT	QPSK	Inner_Full	24.51	22.44
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	23.5	21.43
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	23.18	21.11
n25	40	15	1882.5	DFT	QPSK	Outer_Full	23.55	21.48
n25	40	15	1882.5	DFT	16QAM	Inner_Full	23.53	21.46
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	22.76	20.69
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	22.37	20.30
n25	40	15	1882.5	DFT	16QAM	Outer_Full	22.52	20.45
n25	40	15	1882.5	DFT	64QAM	Inner_Full	21.99	19.92
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	22.01	19.94
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.59	19.52
n25	40	15	1882.5	DFT	64QAM	Outer_Full	22.03	19.96
n25	40	15	1882.5	DFT	256QAM	Inner_Full	19.96	17.89
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	19.84	17.77
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	19.59	17.52
n25	40	15	1882.5	DFT	256QAM	Outer_Full	19.99	17.92
n25	40	15	1882.5	CP	QPSK	Inner_Full	22.95	20.88
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Left	21.59	19.52
n25	40	15	1882.5	CP	QPSK	Edge_1RB_Right	21.22	19.15
n25	40	15	1882.5	CP	QPSK	Outer_Full	21.54	19.47
n25	40	15	1882.5	CP	16QAM	Inner_Full	22.51	20.44
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Left	21.87	19.80
n25	40	15	1882.5	CP	16QAM	Edge_1RB_Right	21.76	19.69
n25	40	15	1882.5	CP	16QAM	Outer_Full	21.52	19.45
n25	40	15	1882.5	CP	64QAM	Inner_Full	20.99	18.92
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Left	20.84	18.77
n25	40	15	1882.5	CP	64QAM	Edge_1RB_Right	20.51	18.44
n25	40	15	1882.5	CP	64QAM	Outer_Full	21.05	18.98
n25	40	15	1882.5	CP	256QAM	Inner_Full	17.98	15.91
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Left	17.98	15.91
n25	40	15	1882.5	CP	256QAM	Edge_1RB_Right	17.72	15.65
n25	40	15	1882.5	CP	256QAM	Outer_Full	17.95	15.88
n25	40	15	1895	DFT	pi/2 BPSK	Inner_Full	24.34	22.27
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	23.97	21.90
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	23.76	21.69
n25	40	15	1895	DFT	pi/2 BPSK	Outer_Full	23.98	21.91
n25	40	15	1895	DFT	QPSK	Inner_Full	24.41	22.34
n25	40	15	1895	DFT	QPSK	Edge_1RB_Left	23.58	21.51
n25	40	15	1895	DFT	QPSK	Edge_1RB_Right	23.23	21.16

n25	40	15	1895	DFT	QPSK	Outer_Full	23.53	21.46
n25	40	15	1895	DFT	16QAM	Inner_Full	23.52	21.45
n25	40	15	1895	DFT	16QAM	Edge_1RB_Left	22.87	20.80
n25	40	15	1895	DFT	16QAM	Edge_1RB_Right	22.71	20.64
n25	40	15	1895	DFT	16QAM	Outer_Full	22.52	20.45
n25	40	15	1895	DFT	64QAM	Inner_Full	21.91	19.84
n25	40	15	1895	DFT	64QAM	Edge_1RB_Left	22.17	20.10
n25	40	15	1895	DFT	64QAM	Edge_1RB_Right	21.87	19.80
n25	40	15	1895	DFT	64QAM	Outer_Full	22.03	19.96
n25	40	15	1895	DFT	256QAM	Inner_Full	19.9	17.83
n25	40	15	1895	DFT	256QAM	Edge_1RB_Left	19.84	17.77
n25	40	15	1895	DFT	256QAM	Edge_1RB_Right	19.66	17.59
n25	40	15	1895	DFT	256QAM	Outer_Full	20	17.93
n25	40	15	1895	CP	QPSK	Inner_Full	22.87	20.80
n25	40	15	1895	CP	QPSK	Edge_1RB_Left	21.56	19.49
n25	40	15	1895	CP	QPSK	Edge_1RB_Right	21.33	19.26
n25	40	15	1895	CP	QPSK	Outer_Full	21.48	19.41
n25	40	15	1895	CP	16QAM	Inner_Full	22.51	20.44
n25	40	15	1895	CP	16QAM	Edge_1RB_Left	21.94	19.87
n25	40	15	1895	CP	16QAM	Edge_1RB_Right	21.61	19.54
n25	40	15	1895	CP	16QAM	Outer_Full	21.53	19.46
n25	40	15	1895	CP	64QAM	Inner_Full	20.92	18.85
n25	40	15	1895	CP	64QAM	Edge_1RB_Left	20.94	18.87
n25	40	15	1895	CP	64QAM	Edge_1RB_Right	20.64	18.57
n25	40	15	1895	CP	64QAM	Outer_Full	21.04	18.97
n25	40	15	1895	CP	256QAM	Inner_Full	17.9	15.83
n25	40	15	1895	CP	256QAM	Edge_1RB_Left	17.96	15.89
n25	40	15	1895	CP	256QAM	Edge_1RB_Right	17.78	15.71
n25	40	15	1895	CP	256QAM	Outer_Full	17.92	15.85

NR n41- EIRP

Limits: ≤33.00dBm (2W)

Max EIRP: 26.83dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiated POWER(dBm) GT = 0.96dBi
n41	20	30	2506	DFT	pi/2 BPSK	Inner_Full	25.41	26.37
n41	20	30	2506	DFT	pi/2 BPSK	Edge_1RB_Left	22.12	23.08
n41	20	30	2506	DFT	pi/2 BPSK	Edge_1RB_Right	22.7	23.66
n41	20	30	2506	DFT	pi/2 BPSK	Outer_Full	25.43	26.39
n41	20	30	2506	DFT	QPSK	Inner_Full	25.32	26.28
n41	20	30	2506	DFT	QPSK	Edge_1RB_Left	22.26	23.22
n41	20	30	2506	DFT	QPSK	Edge_1RB_Right	22.92	23.88
n41	20	30	2506	DFT	QPSK	Outer_Full	24.9	25.86
n41	20	30	2506	DFT	16QAM	Inner_Full	24.89	25.85
n41	20	30	2506	DFT	16QAM	Edge_1RB_Left	22.29	23.25
n41	20	30	2506	DFT	16QAM	Edge_1RB_Right	22.87	23.83
n41	20	30	2506	DFT	16QAM	Outer_Full	23.97	24.93
n41	20	30	2506	DFT	64QAM	Inner_Full	23.49	24.45
n41	20	30	2506	DFT	64QAM	Edge_1RB_Left	21.65	22.61
n41	20	30	2506	DFT	64QAM	Edge_1RB_Right	22.43	23.39
n41	20	30	2506	DFT	64QAM	Outer_Full	23.47	24.43
n41	20	30	2506	DFT	256QAM	Inner_Full	21.39	22.35
n41	20	30	2506	DFT	256QAM	Edge_1RB_Left	21.04	22.00
n41	20	30	2506	DFT	256QAM	Edge_1RB_Right	21.82	22.78
n41	20	30	2506	DFT	256QAM	Outer_Full	21.53	22.49
n41	20	30	2506	CP	QPSK	Inner_Full	24.22	25.18
n41	20	30	2506	CP	QPSK	Edge_1RB_Left	22.18	23.14
n41	20	30	2506	CP	QPSK	Edge_1RB_Right	22.96	23.92
n41	20	30	2506	CP	QPSK	Outer_Full	22.97	23.93
n41	20	30	2506	CP	16QAM	Inner_Full	23.91	24.87
n41	20	30	2506	CP	16QAM	Edge_1RB_Left	22.42	23.38
n41	20	30	2506	CP	16QAM	Edge_1RB_Right	23.08	24.04
n41	20	30	2506	CP	16QAM	Outer_Full	22.89	23.85
n41	20	30	2506	CP	64QAM	Inner_Full	22.49	23.45
n41	20	30	2506	CP	64QAM	Edge_1RB_Left	22.13	23.09
n41	20	30	2506	CP	64QAM	Edge_1RB_Right	22.65	23.61
n41	20	30	2506	CP	64QAM	Outer_Full	22.43	23.39
n41	20	30	2506	CP	256QAM	Inner_Full	19.37	20.33
n41	20	30	2506	CP	256QAM	Edge_1RB_Left	18.97	19.93
n41	20	30	2506	CP	256QAM	Edge_1RB_Right	19.9	20.86

n41	20	30	2506	CP	256QAM	Outer_Full	19.59	20.55
n41	20	30	2593	DFT	pi/2 BPSK	Inner_Full	25.76	26.72
n41	20	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	23.77
n41	20	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.69	23.65
n41	20	30	2593	DFT	pi/2 BPSK	Outer_Full	25.87	26.83
n41	20	30	2593	DFT	QPSK	Inner_Full	25.74	26.70
n41	20	30	2593	DFT	QPSK	Edge_1RB_Left	22.72	23.68
n41	20	30	2593	DFT	QPSK	Edge_1RB_Right	22.64	23.60
n41	20	30	2593	DFT	QPSK	Outer_Full	25.13	26.09
n41	20	30	2593	DFT	16QAM	Inner_Full	25.24	26.20
n41	20	30	2593	DFT	16QAM	Edge_1RB_Left	22.96	23.92
n41	20	30	2593	DFT	16QAM	Edge_1RB_Right	22.72	23.68
n41	20	30	2593	DFT	16QAM	Outer_Full	24.14	25.10
n41	20	30	2593	DFT	64QAM	Inner_Full	23.73	24.69
n41	20	30	2593	DFT	64QAM	Edge_1RB_Left	22.45	23.41
n41	20	30	2593	DFT	64QAM	Edge_1RB_Right	22.21	23.17
n41	20	30	2593	DFT	64QAM	Outer_Full	23.76	24.72
n41	20	30	2593	DFT	256QAM	Inner_Full	21.8	22.76
n41	20	30	2593	DFT	256QAM	Edge_1RB_Left	21.7	22.66
n41	20	30	2593	DFT	256QAM	Edge_1RB_Right	21.34	22.30
n41	20	30	2593	DFT	256QAM	Outer_Full	21.68	22.64
n41	20	30	2593	CP	QPSK	Inner_Full	24.73	25.69
n41	20	30	2593	CP	QPSK	Edge_1RB_Left	22.8	23.76
n41	20	30	2593	CP	QPSK	Edge_1RB_Right	22.64	23.60
n41	20	30	2593	CP	QPSK	Outer_Full	23.34	24.30
n41	20	30	2593	CP	16QAM	Inner_Full	24.12	25.08
n41	20	30	2593	CP	16QAM	Edge_1RB_Left	22.9	23.86
n41	20	30	2593	CP	16QAM	Edge_1RB_Right	22.88	23.84
n41	20	30	2593	CP	16QAM	Outer_Full	23.17	24.13
n41	20	30	2593	CP	64QAM	Inner_Full	22.72	23.68
n41	20	30	2593	CP	64QAM	Edge_1RB_Left	22.64	23.60
n41	20	30	2593	CP	64QAM	Edge_1RB_Right	22.6	23.56
n41	20	30	2593	CP	64QAM	Outer_Full	22.69	23.65
n41	20	30	2593	CP	256QAM	Inner_Full	19.83	20.79
n41	20	30	2593	CP	256QAM	Edge_1RB_Left	19.77	20.73
n41	20	30	2593	CP	256QAM	Edge_1RB_Right	19.74	20.70
n41	20	30	2593	CP	256QAM	Outer_Full	19.75	20.71
n41	20	30	2680	DFT	pi/2 BPSK	Inner_Full	25.2	26.16
n41	20	30	2680	DFT	pi/2 BPSK	Edge_1RB_Left	22.62	23.58
n41	20	30	2680	DFT	pi/2 BPSK	Edge_1RB_Right	21.95	22.91
n41	20	30	2680	DFT	pi/2 BPSK	Outer_Full	25.2	26.16

n41	20	30	2680	DFT	QPSK	Inner_Full	25.37	26.33
n41	20	30	2680	DFT	QPSK	Edge_1RB_Left	22.49	23.45
n41	20	30	2680	DFT	QPSK	Edge_1RB_Right	22.02	22.98
n41	20	30	2680	DFT	QPSK	Outer_Full	24.84	25.80
n41	20	30	2680	DFT	16QAM	Inner_Full	24.66	25.62
n41	20	30	2680	DFT	16QAM	Edge_1RB_Left	22.54	23.50
n41	20	30	2680	DFT	16QAM	Edge_1RB_Right	22.04	23.00
n41	20	30	2680	DFT	16QAM	Outer_Full	23.75	24.71
n41	20	30	2680	DFT	64QAM	Inner_Full	23.34	24.30
n41	20	30	2680	DFT	64QAM	Edge_1RB_Left	22.14	23.10
n41	20	30	2680	DFT	64QAM	Edge_1RB_Right	21.69	22.65
n41	20	30	2680	DFT	64QAM	Outer_Full	23.25	24.21
n41	20	30	2680	DFT	256QAM	Inner_Full	21.48	22.44
n41	20	30	2680	DFT	256QAM	Edge_1RB_Left	21.61	22.57
n41	20	30	2680	DFT	256QAM	Edge_1RB_Right	21.03	21.99
n41	20	30	2680	DFT	256QAM	Outer_Full	21.58	22.54
n41	20	30	2680	CP	QPSK	Inner_Full	24.11	25.07
n41	20	30	2680	CP	QPSK	Edge_1RB_Left	22.62	23.58
n41	20	30	2680	CP	QPSK	Edge_1RB_Right	21.99	22.95
n41	20	30	2680	CP	QPSK	Outer_Full	22.73	23.69
n41	20	30	2680	CP	16QAM	Inner_Full	23.75	24.71
n41	20	30	2680	CP	16QAM	Edge_1RB_Left	23	23.96
n41	20	30	2680	CP	16QAM	Edge_1RB_Right	22.37	23.33
n41	20	30	2680	CP	16QAM	Outer_Full	22.67	23.63
n41	20	30	2680	CP	64QAM	Inner_Full	22.36	23.32
n41	20	30	2680	CP	64QAM	Edge_1RB_Left	22.53	23.49
n41	20	30	2680	CP	64QAM	Edge_1RB_Right	22.05	23.01
n41	20	30	2680	CP	64QAM	Outer_Full	22.19	23.15
n41	20	30	2680	CP	256QAM	Inner_Full	19.3	20.26
n41	20	30	2680	CP	256QAM	Edge_1RB_Left	19.39	20.35
n41	20	30	2680	CP	256QAM	Edge_1RB_Right	19.05	20.01
n41	20	30	2680	CP	256QAM	Outer_Full	19.24	20.20
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	25.82	26.78
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	22.43	23.39
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	23.2	24.16
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	25.77	26.73
n41	30	30	2511	DFT	QPSK	Inner_Full	25.8	26.76
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	22.48	23.44
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	23.21	24.17
n41	30	30	2511	DFT	QPSK	Outer_Full	25.33	26.29
n41	30	30	2511	DFT	16QAM	Inner_Full	25.33	26.29

n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	22.52	23.48
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	23.37	24.33
n41	30	30	2511	DFT	16QAM	Outer_Full	24.27	25.23
n41	30	30	2511	DFT	64QAM	Inner_Full	23.85	24.81
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	22.09	23.05
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	22.89	23.85
n41	30	30	2511	DFT	64QAM	Outer_Full	23.91	24.87
n41	30	30	2511	DFT	256QAM	Inner_Full	21.8	22.76
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	21.13	22.09
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	22.25	23.21
n41	30	30	2511	DFT	256QAM	Outer_Full	21.9	22.86
n41	30	30	2511	CP	QPSK	Inner_Full	24.69	25.65
n41	30	30	2511	CP	QPSK	Edge_1RB_Left	22.2	23.16
n41	30	30	2511	CP	QPSK	Edge_1RB_Right	23.12	24.08
n41	30	30	2511	CP	QPSK	Outer_Full	23.11	24.07
n41	30	30	2511	CP	16QAM	Inner_Full	24.15	25.11
n41	30	30	2511	CP	16QAM	Edge_1RB_Left	22.6	23.56
n41	30	30	2511	CP	16QAM	Edge_1RB_Right	23.24	24.20
n41	30	30	2511	CP	16QAM	Outer_Full	23.17	24.13
n41	30	30	2511	CP	64QAM	Inner_Full	22.78	23.74
n41	30	30	2511	CP	64QAM	Edge_1RB_Left	21.95	22.91
n41	30	30	2511	CP	64QAM	Edge_1RB_Right	22.92	23.88
n41	30	30	2511	CP	64QAM	Outer_Full	22.7	23.66
n41	30	30	2511	CP	256QAM	Inner_Full	19.54	20.50
n41	30	30	2511	CP	256QAM	Edge_1RB_Left	19.11	20.07
n41	30	30	2511	CP	256QAM	Edge_1RB_Right	20.16	21.12
n41	30	30	2511	CP	256QAM	Outer_Full	19.57	20.53
n41	30	30	2593	DFT	pi/2 BPSK	Inner_Full	25.85	26.81
n41	30	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.72	23.68
n41	30	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.7	23.66
n41	30	30	2593	DFT	pi/2 BPSK	Outer_Full	25.57	26.53
n41	30	30	2593	DFT	QPSK	Inner_Full	25.59	26.55
n41	30	30	2593	DFT	QPSK	Edge_1RB_Left	22.65	23.61
n41	30	30	2593	DFT	QPSK	Edge_1RB_Right	22.59	23.55
n41	30	30	2593	DFT	QPSK	Outer_Full	25.21	26.17
n41	30	30	2593	DFT	16QAM	Inner_Full	25.24	26.20
n41	30	30	2593	DFT	16QAM	Edge_1RB_Left	22.75	23.71
n41	30	30	2593	DFT	16QAM	Edge_1RB_Right	22.79	23.75
n41	30	30	2593	DFT	16QAM	Outer_Full	24.2	25.16
n41	30	30	2593	DFT	64QAM	Inner_Full	23.62	24.58
n41	30	30	2593	DFT	64QAM	Edge_1RB_Left	22.26	23.22

n41	30	30	2593	DFT	64QAM	Edge_1RB_Right	22.17	23.13
n41	30	30	2593	DFT	64QAM	Outer_Full	23.76	24.72
n41	30	30	2593	DFT	256QAM	Inner_Full	21.78	22.74
n41	30	30	2593	DFT	256QAM	Edge_1RB_Left	21.71	22.67
n41	30	30	2593	DFT	256QAM	Edge_1RB_Right	21.59	22.55
n41	30	30	2593	DFT	256QAM	Outer_Full	21.7	22.66
n41	30	30	2593	CP	QPSK	Inner_Full	24.74	25.70
n41	30	30	2593	CP	QPSK	Edge_1RB_Left	22.65	23.61
n41	30	30	2593	CP	QPSK	Edge_1RB_Right	22.67	23.63
n41	30	30	2593	CP	QPSK	Outer_Full	23.12	24.08
n41	30	30	2593	CP	16QAM	Inner_Full	24.14	25.10
n41	30	30	2593	CP	16QAM	Edge_1RB_Left	22.82	23.78
n41	30	30	2593	CP	16QAM	Edge_1RB_Right	22.91	23.87
n41	30	30	2593	CP	16QAM	Outer_Full	23.19	24.15
n41	30	30	2593	CP	64QAM	Inner_Full	22.78	23.74
n41	30	30	2593	CP	64QAM	Edge_1RB_Left	22.47	23.43
n41	30	30	2593	CP	64QAM	Edge_1RB_Right	22.45	23.41
n41	30	30	2593	CP	64QAM	Outer_Full	22.72	23.68
n41	30	30	2593	CP	256QAM	Inner_Full	19.71	20.67
n41	30	30	2593	CP	256QAM	Edge_1RB_Left	19.51	20.47
n41	30	30	2593	CP	256QAM	Edge_1RB_Right	19.66	20.62
n41	30	30	2593	CP	256QAM	Outer_Full	19.64	20.60
n41	30	30	2675	DFT	pi/2 BPSK	Inner_Full	25.57	26.53
n41	30	30	2675	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	23.82
n41	30	30	2675	DFT	pi/2 BPSK	Edge_1RB_Right	22.37	23.33
n41	30	30	2675	DFT	pi/2 BPSK	Outer_Full	25.63	26.59
n41	30	30	2675	DFT	QPSK	Inner_Full	25.55	26.51
n41	30	30	2675	DFT	QPSK	Edge_1RB_Left	22.94	23.90
n41	30	30	2675	DFT	QPSK	Edge_1RB_Right	22.33	23.29
n41	30	30	2675	DFT	QPSK	Outer_Full	25.17	26.13
n41	30	30	2675	DFT	16QAM	Inner_Full	25.11	26.07
n41	30	30	2675	DFT	16QAM	Edge_1RB_Left	22.99	23.95
n41	30	30	2675	DFT	16QAM	Edge_1RB_Right	22.3	23.26
n41	30	30	2675	DFT	16QAM	Outer_Full	24.25	25.21
n41	30	30	2675	DFT	64QAM	Inner_Full	23.56	24.52
n41	30	30	2675	DFT	64QAM	Edge_1RB_Left	22.6	23.56
n41	30	30	2675	DFT	64QAM	Edge_1RB_Right	21.96	22.92
n41	30	30	2675	DFT	64QAM	Outer_Full	23.58	24.54
n41	30	30	2675	DFT	256QAM	Inner_Full	21.67	22.63
n41	30	30	2675	DFT	256QAM	Edge_1RB_Left	21.77	22.73
n41	30	30	2675	DFT	256QAM	Edge_1RB_Right	21.16	22.12

n41	30	30	2675	DFT	256QAM	Outer_Full	21.72	22.68
n41	30	30	2675	CP	QPSK	Inner_Full	24.85	25.81
n41	30	30	2675	CP	QPSK	Edge_1RB_Left	23.3	24.26
n41	30	30	2675	CP	QPSK	Edge_1RB_Right	22.42	23.38
n41	30	30	2675	CP	QPSK	Outer_Full	23.37	24.33
n41	30	30	2675	CP	16QAM	Inner_Full	24.33	25.29
n41	30	30	2675	CP	16QAM	Edge_1RB_Left	23.07	24.03
n41	30	30	2675	CP	16QAM	Edge_1RB_Right	22.59	23.55
n41	30	30	2675	CP	16QAM	Outer_Full	23.42	24.38
n41	30	30	2675	CP	64QAM	Inner_Full	22.84	23.80
n41	30	30	2675	CP	64QAM	Edge_1RB_Left	23.14	24.10
n41	30	30	2675	CP	64QAM	Edge_1RB_Right	22.67	23.63
n41	30	30	2675	CP	64QAM	Outer_Full	22.87	23.83
n41	30	30	2675	CP	256QAM	Inner_Full	19.87	20.83
n41	30	30	2675	CP	256QAM	Edge_1RB_Left	20.42	21.38
n41	30	30	2675	CP	256QAM	Edge_1RB_Right	19.55	20.51
n41	30	30	2675	CP	256QAM	Outer_Full	19.9	20.86
n41	40	30	2516	DFT	pi/2 BPSK	Inner_Full	25.77	26.73
n41	40	30	2516	DFT	pi/2 BPSK	Edge_1RB_Left	22.19	23.15
n41	40	30	2516	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	23.89
n41	40	30	2516	DFT	pi/2 BPSK	Outer_Full	25.65	26.61
n41	40	30	2516	DFT	QPSK	Inner_Full	25.65	26.61
n41	40	30	2516	DFT	QPSK	Edge_1RB_Left	22.06	23.02
n41	40	30	2516	DFT	QPSK	Edge_1RB_Right	22.84	23.80
n41	40	30	2516	DFT	QPSK	Outer_Full	25.12	26.08
n41	40	30	2516	DFT	16QAM	Inner_Full	25.21	26.17
n41	40	30	2516	DFT	16QAM	Edge_1RB_Left	22	22.96
n41	40	30	2516	DFT	16QAM	Edge_1RB_Right	23.15	24.11
n41	40	30	2516	DFT	16QAM	Outer_Full	24.21	25.17
n41	40	30	2516	DFT	64QAM	Inner_Full	23.75	24.71
n41	40	30	2516	DFT	64QAM	Edge_1RB_Left	22.49	23.45
n41	40	30	2516	DFT	64QAM	Edge_1RB_Right	22.81	23.77
n41	40	30	2516	DFT	64QAM	Outer_Full	23.7	24.66
n41	40	30	2516	DFT	256QAM	Inner_Full	21.67	22.63
n41	40	30	2516	DFT	256QAM	Edge_1RB_Left	20.9	21.86
n41	40	30	2516	DFT	256QAM	Edge_1RB_Right	21.8	22.76
n41	40	30	2516	DFT	256QAM	Outer_Full	21.6	22.56
n41	40	30	2516	CP	QPSK	Inner_Full	24.89	25.85
n41	40	30	2516	CP	QPSK	Edge_1RB_Left	22.37	23.33
n41	40	30	2516	CP	QPSK	Edge_1RB_Right	23.18	24.14
n41	40	30	2516	CP	QPSK	Outer_Full	23.4	24.36

n41	40	30	2516	CP	16QAM	Inner_Full	24.46	25.42
n41	40	30	2516	CP	16QAM	Edge_1RB_Left	22.69	23.65
n41	40	30	2516	CP	16QAM	Edge_1RB_Right	23.42	24.38
n41	40	30	2516	CP	16QAM	Outer_Full	23.35	24.31
n41	40	30	2516	CP	64QAM	Inner_Full	22.99	23.95
n41	40	30	2516	CP	64QAM	Edge_1RB_Left	22.31	23.27
n41	40	30	2516	CP	64QAM	Edge_1RB_Right	23.06	24.02
n41	40	30	2516	CP	64QAM	Outer_Full	22.88	23.84
n41	40	30	2516	CP	256QAM	Inner_Full	19.86	20.82
n41	40	30	2516	CP	256QAM	Edge_1RB_Left	19.52	20.48
n41	40	30	2516	CP	256QAM	Edge_1RB_Right	20.16	21.12
n41	40	30	2516	CP	256QAM	Outer_Full	19.8	20.76
n41	40	30	2593	DFT	pi/2 BPSK	Inner_Full	25.76	26.72
n41	40	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	23.62
n41	40	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.48	23.44
n41	40	30	2593	DFT	pi/2 BPSK	Outer_Full	25.77	26.73
n41	40	30	2593	DFT	QPSK	Inner_Full	25.74	26.70
n41	40	30	2593	DFT	QPSK	Edge_1RB_Left	22.69	23.65
n41	40	30	2593	DFT	QPSK	Edge_1RB_Right	22.49	23.45
n41	40	30	2593	DFT	QPSK	Outer_Full	25.2	26.16
n41	40	30	2593	DFT	16QAM	Inner_Full	25.12	26.08
n41	40	30	2593	DFT	16QAM	Edge_1RB_Left	22.74	23.70
n41	40	30	2593	DFT	16QAM	Edge_1RB_Right	22.66	23.62
n41	40	30	2593	DFT	16QAM	Outer_Full	24.19	25.15
n41	40	30	2593	DFT	64QAM	Inner_Full	23.7	24.66
n41	40	30	2593	DFT	64QAM	Edge_1RB_Left	22.19	23.15
n41	40	30	2593	DFT	64QAM	Edge_1RB_Right	22.21	23.17
n41	40	30	2593	DFT	64QAM	Outer_Full	23.68	24.64
n41	40	30	2593	DFT	256QAM	Inner_Full	21.81	22.77
n41	40	30	2593	DFT	256QAM	Edge_1RB_Left	21.42	22.38
n41	40	30	2593	DFT	256QAM	Edge_1RB_Right	21.3	22.26
n41	40	30	2593	DFT	256QAM	Outer_Full	21.63	22.59
n41	40	30	2593	CP	QPSK	Inner_Full	24.65	25.61
n41	40	30	2593	CP	QPSK	Edge_1RB_Left	22.68	23.64
n41	40	30	2593	CP	QPSK	Edge_1RB_Right	22.55	23.51
n41	40	30	2593	CP	QPSK	Outer_Full	23.23	24.19
n41	40	30	2593	CP	16QAM	Inner_Full	24.28	25.24
n41	40	30	2593	CP	16QAM	Edge_1RB_Left	22.94	23.90
n41	40	30	2593	CP	16QAM	Edge_1RB_Right	22.83	23.79
n41	40	30	2593	CP	16QAM	Outer_Full	23.07	24.03
n41	40	30	2593	CP	64QAM	Inner_Full	22.78	23.74

n41	40	30	2593	CP	64QAM	Edge_1RB_Left	22.6	23.56
n41	40	30	2593	CP	64QAM	Edge_1RB_Right	22.41	23.37
n41	40	30	2593	CP	64QAM	Outer_Full	22.68	23.64
n41	40	30	2593	CP	256QAM	Inner_Full	19.69	20.65
n41	40	30	2593	CP	256QAM	Edge_1RB_Left	19.45	20.41
n41	40	30	2593	CP	256QAM	Edge_1RB_Right	19.38	20.34
n41	40	30	2593	CP	256QAM	Outer_Full	19.75	20.71
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	25.81	26.77
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	23.77
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	22.2	23.16
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	25.67	26.63
n41	40	30	2670	DFT	QPSK	Inner_Full	25.79	26.75
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	22.78	23.74
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	22.3	23.26
n41	40	30	2670	DFT	QPSK	Outer_Full	25.2	26.16
n41	40	30	2670	DFT	16QAM	Inner_Full	25.16	26.12
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	22.96	23.92
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	22.41	23.37
n41	40	30	2670	DFT	16QAM	Outer_Full	24.1	25.06
n41	40	30	2670	DFT	64QAM	Inner_Full	23.74	24.70
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	22.44	23.40
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	21.96	22.92
n41	40	30	2670	DFT	64QAM	Outer_Full	23.74	24.70
n41	40	30	2670	DFT	256QAM	Inner_Full	21.9	22.86
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	21.91	22.87
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	21.3	22.26
n41	40	30	2670	DFT	256QAM	Outer_Full	21.87	22.83
n41	40	30	2670	CP	QPSK	Inner_Full	24.77	25.73
n41	40	30	2670	CP	QPSK	Edge_1RB_Left	22.87	23.83
n41	40	30	2670	CP	QPSK	Edge_1RB_Right	22.34	23.30
n41	40	30	2670	CP	QPSK	Outer_Full	23.22	24.18
n41	40	30	2670	CP	16QAM	Inner_Full	24.24	25.20
n41	40	30	2670	CP	16QAM	Edge_1RB_Left	23.07	24.03
n41	40	30	2670	CP	16QAM	Edge_1RB_Right	22.65	23.61
n41	40	30	2670	CP	16QAM	Outer_Full	23.18	24.14
n41	40	30	2670	CP	64QAM	Inner_Full	22.69	23.65
n41	40	30	2670	CP	64QAM	Edge_1RB_Left	22.73	23.69
n41	40	30	2670	CP	64QAM	Edge_1RB_Right	22.34	23.30
n41	40	30	2670	CP	64QAM	Outer_Full	22.61	23.57
n41	40	30	2670	CP	256QAM	Inner_Full	19.68	20.64
n41	40	30	2670	CP	256QAM	Edge_1RB_Left	19.78	20.74

n41	40	30	2670	CP	256QAM	Edge_1RB_Right	19.27	20.23
n41	40	30	2670	CP	256QAM	Outer_Full	19.66	20.62
n41	50	30	2521	DFT	pi/2 BPSK	Inner_Full	25.83	26.79
n41	50	30	2521	DFT	pi/2 BPSK	Edge_1RB_Left	22.08	23.04
n41	50	30	2521	DFT	pi/2 BPSK	Edge_1RB_Right	22.67	23.63
n41	50	30	2521	DFT	pi/2 BPSK	Outer_Full	25.67	26.63
n41	50	30	2521	DFT	QPSK	Inner_Full	25.81	26.77
n41	50	30	2521	DFT	QPSK	Edge_1RB_Left	22.12	23.08
n41	50	30	2521	DFT	QPSK	Edge_1RB_Right	22.58	23.54
n41	50	30	2521	DFT	QPSK	Outer_Full	25.17	26.13
n41	50	30	2521	DFT	16QAM	Inner_Full	25.26	26.22
n41	50	30	2521	DFT	16QAM	Edge_1RB_Left	22.24	23.20
n41	50	30	2521	DFT	16QAM	Edge_1RB_Right	22.85	23.81
n41	50	30	2521	DFT	16QAM	Outer_Full	24.14	25.10
n41	50	30	2521	DFT	64QAM	Inner_Full	23.88	24.84
n41	50	30	2521	DFT	64QAM	Edge_1RB_Left	21.72	22.68
n41	50	30	2521	DFT	64QAM	Edge_1RB_Right	22.23	23.19
n41	50	30	2521	DFT	64QAM	Outer_Full	23.67	24.63
n41	50	30	2521	DFT	256QAM	Inner_Full	21.93	22.89
n41	50	30	2521	DFT	256QAM	Edge_1RB_Left	21.14	22.10
n41	50	30	2521	DFT	256QAM	Edge_1RB_Right	21.52	22.48
n41	50	30	2521	DFT	256QAM	Outer_Full	21.58	22.54
n41	50	30	2521	CP	QPSK	Inner_Full	24.8	25.76
n41	50	30	2521	CP	QPSK	Edge_1RB_Left	21.95	22.91
n41	50	30	2521	CP	QPSK	Edge_1RB_Right	22.67	23.63
n41	50	30	2521	CP	QPSK	Outer_Full	23.16	24.12
n41	50	30	2521	CP	16QAM	Inner_Full	24.26	25.22
n41	50	30	2521	CP	16QAM	Edge_1RB_Left	22.23	23.19
n41	50	30	2521	CP	16QAM	Edge_1RB_Right	22.88	23.84
n41	50	30	2521	CP	16QAM	Outer_Full	23.18	24.14
n41	50	30	2521	CP	64QAM	Inner_Full	22.85	23.81
n41	50	30	2521	CP	64QAM	Edge_1RB_Left	21.8	22.76
n41	50	30	2521	CP	64QAM	Edge_1RB_Right	22.47	23.43
n41	50	30	2521	CP	64QAM	Outer_Full	22.63	23.59
n41	50	30	2521	CP	256QAM	Inner_Full	19.94	20.90
n41	50	30	2521	CP	256QAM	Edge_1RB_Left	19.05	20.01
n41	50	30	2521	CP	256QAM	Edge_1RB_Right	19.45	20.41
n41	50	30	2521	CP	256QAM	Outer_Full	19.62	20.58
n41	50	30	2593	DFT	pi/2 BPSK	Inner_Full	25.7	26.66
n41	50	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.53	23.49
n41	50	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.26	23.22

n41	50	30	2593	DFT	pi/2 BPSK	Outer_Full	25.47	26.43
n41	50	30	2593	DFT	QPSK	Inner_Full	25.78	26.74
n41	50	30	2593	DFT	QPSK	Edge_1RB_Left	22.43	23.39
n41	50	30	2593	DFT	QPSK	Edge_1RB_Right	22.33	23.29
n41	50	30	2593	DFT	QPSK	Outer_Full	25.04	26.00
n41	50	30	2593	DFT	16QAM	Inner_Full	25.18	26.14
n41	50	30	2593	DFT	16QAM	Edge_1RB_Left	22.5	23.46
n41	50	30	2593	DFT	16QAM	Edge_1RB_Right	22.53	23.49
n41	50	30	2593	DFT	16QAM	Outer_Full	24.05	25.01
n41	50	30	2593	DFT	64QAM	Inner_Full	23.66	24.62
n41	50	30	2593	DFT	64QAM	Edge_1RB_Left	22	22.96
n41	50	30	2593	DFT	64QAM	Edge_1RB_Right	22	22.96
n41	50	30	2593	DFT	64QAM	Outer_Full	23.68	24.64
n41	50	30	2593	DFT	256QAM	Inner_Full	21.68	22.64
n41	50	30	2593	DFT	256QAM	Edge_1RB_Left	21.55	22.51
n41	50	30	2593	DFT	256QAM	Edge_1RB_Right	21.15	22.11
n41	50	30	2593	DFT	256QAM	Outer_Full	21.66	22.62
n41	50	30	2593	CP	QPSK	Inner_Full	24.66	25.62
n41	50	30	2593	CP	QPSK	Edge_1RB_Left	22.53	23.49
n41	50	30	2593	CP	QPSK	Edge_1RB_Right	22.51	23.47
n41	50	30	2593	CP	QPSK	Outer_Full	23.09	24.05
n41	50	30	2593	CP	16QAM	Inner_Full	24.23	25.19
n41	50	30	2593	CP	16QAM	Edge_1RB_Left	22.8	23.76
n41	50	30	2593	CP	16QAM	Edge_1RB_Right	22.8	23.76
n41	50	30	2593	CP	16QAM	Outer_Full	23.12	24.08
n41	50	30	2593	CP	64QAM	Inner_Full	22.73	23.69
n41	50	30	2593	CP	64QAM	Edge_1RB_Left	22.38	23.34
n41	50	30	2593	CP	64QAM	Edge_1RB_Right	22.18	23.14
n41	50	30	2593	CP	64QAM	Outer_Full	22.62	23.58
n41	50	30	2593	CP	256QAM	Inner_Full	19.63	20.59
n41	50	30	2593	CP	256QAM	Edge_1RB_Left	19.33	20.29
n41	50	30	2593	CP	256QAM	Edge_1RB_Right	19.32	20.28
n41	50	30	2593	CP	256QAM	Outer_Full	19.6	20.56
n41	50	30	2665	DFT	pi/2 BPSK	Inner_Full	25.81	26.77
n41	50	30	2665	DFT	pi/2 BPSK	Edge_1RB_Left	22.33	23.29
n41	50	30	2665	DFT	pi/2 BPSK	Edge_1RB_Right	22.03	22.99
n41	50	30	2665	DFT	pi/2 BPSK	Outer_Full	25.6	26.56
n41	50	30	2665	DFT	QPSK	Inner_Full	25.66	26.62
n41	50	30	2665	DFT	QPSK	Edge_1RB_Left	22.41	23.37
n41	50	30	2665	DFT	QPSK	Edge_1RB_Right	22.08	23.04
n41	50	30	2665	DFT	QPSK	Outer_Full	25.04	26.00

n41	50	30	2665	DFT	16QAM	Inner_Full	25.17	26.13
n41	50	30	2665	DFT	16QAM	Edge_1RB_Left	22.42	23.38
n41	50	30	2665	DFT	16QAM	Edge_1RB_Right	22.08	23.04
n41	50	30	2665	DFT	16QAM	Outer_Full	24.13	25.09
n41	50	30	2665	DFT	64QAM	Inner_Full	23.63	24.59
n41	50	30	2665	DFT	64QAM	Edge_1RB_Left	22.1	23.06
n41	50	30	2665	DFT	64QAM	Edge_1RB_Right	21.75	22.71
n41	50	30	2665	DFT	64QAM	Outer_Full	23.59	24.55
n41	50	30	2665	DFT	256QAM	Inner_Full	21.68	22.64
n41	50	30	2665	DFT	256QAM	Edge_1RB_Left	21.31	22.27
n41	50	30	2665	DFT	256QAM	Edge_1RB_Right	20.9	21.86
n41	50	30	2665	DFT	256QAM	Outer_Full	21.63	22.59
n41	50	30	2665	CP	QPSK	Inner_Full	24.72	25.68
n41	50	30	2665	CP	QPSK	Edge_1RB_Left	22.39	23.35
n41	50	30	2665	CP	QPSK	Edge_1RB_Right	22.16	23.12
n41	50	30	2665	CP	QPSK	Outer_Full	23.03	23.99
n41	50	30	2665	CP	16QAM	Inner_Full	24.2	25.16
n41	50	30	2665	CP	16QAM	Edge_1RB_Left	22.67	23.63
n41	50	30	2665	CP	16QAM	Edge_1RB_Right	22.36	23.32
n41	50	30	2665	CP	16QAM	Outer_Full	23.11	24.07
n41	50	30	2665	CP	64QAM	Inner_Full	22.68	23.64
n41	50	30	2665	CP	64QAM	Edge_1RB_Left	22.25	23.21
n41	50	30	2665	CP	64QAM	Edge_1RB_Right	22.28	23.24
n41	50	30	2665	CP	64QAM	Outer_Full	22.67	23.63
n41	50	30	2665	CP	256QAM	Inner_Full	19.73	20.69
n41	50	30	2665	CP	256QAM	Edge_1RB_Left	19.3	20.26
n41	50	30	2665	CP	256QAM	Edge_1RB_Right	19.26	20.22
n41	50	30	2665	CP	256QAM	Outer_Full	19.61	20.57
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	25.85	26.81
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	21.96	22.92
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	22.26	23.22
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	25.56	26.52
n41	60	30	2526	DFT	QPSK	Inner_Full	25.72	26.68
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	22.04	23.00
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	22.35	23.31
n41	60	30	2526	DFT	QPSK	Outer_Full	25.03	25.99
n41	60	30	2526	DFT	16QAM	Inner_Full	25.25	26.21
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	22.12	23.08
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	22.59	23.55
n41	60	30	2526	DFT	16QAM	Outer_Full	24.11	25.07
n41	60	30	2526	DFT	64QAM	Inner_Full	23.82	24.78

n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	21.61	22.57
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	21.89	22.85
n41	60	30	2526	DFT	64QAM	Outer_Full	23.63	24.59
n41	60	30	2526	DFT	256QAM	Inner_Full	21.76	22.72
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	20.85	21.81
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	21.21	22.17
n41	60	30	2526	DFT	256QAM	Outer_Full	21.71	22.67
n41	60	30	2526	CP	QPSK	Inner_Full	24.82	25.78
n41	60	30	2526	CP	QPSK	Edge_1RB_Left	22.11	23.07
n41	60	30	2526	CP	QPSK	Edge_1RB_Right	22.39	23.35
n41	60	30	2526	CP	QPSK	Outer_Full	23.03	23.99
n41	60	30	2526	CP	16QAM	Inner_Full	24.12	25.08
n41	60	30	2526	CP	16QAM	Edge_1RB_Left	22.22	23.18
n41	60	30	2526	CP	16QAM	Edge_1RB_Right	22.71	23.67
n41	60	30	2526	CP	16QAM	Outer_Full	23.05	24.01
n41	60	30	2526	CP	64QAM	Inner_Full	22.84	23.80
n41	60	30	2526	CP	64QAM	Edge_1RB_Left	21.66	22.62
n41	60	30	2526	CP	64QAM	Edge_1RB_Right	22.07	23.03
n41	60	30	2526	CP	64QAM	Outer_Full	22.57	23.53
n41	60	30	2526	CP	256QAM	Inner_Full	19.87	20.83
n41	60	30	2526	CP	256QAM	Edge_1RB_Left	18.72	19.68
n41	60	30	2526	CP	256QAM	Edge_1RB_Right	19.25	20.21
n41	60	30	2526	CP	256QAM	Outer_Full	19.69	20.65
n41	60	30	2593	DFT	pi/2 BPSK	Inner_Full	25.61	26.57
n41	60	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.28	23.24
n41	60	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.2	23.16
n41	60	30	2593	DFT	pi/2 BPSK	Outer_Full	25.57	26.53
n41	60	30	2593	DFT	QPSK	Inner_Full	25.62	26.58
n41	60	30	2593	DFT	QPSK	Edge_1RB_Left	22.33	23.29
n41	60	30	2593	DFT	QPSK	Edge_1RB_Right	22.24	23.20
n41	60	30	2593	DFT	QPSK	Outer_Full	25.1	26.06
n41	60	30	2593	DFT	16QAM	Inner_Full	25.02	25.98
n41	60	30	2593	DFT	16QAM	Edge_1RB_Left	22.46	23.42
n41	60	30	2593	DFT	16QAM	Edge_1RB_Right	22.33	23.29
n41	60	30	2593	DFT	16QAM	Outer_Full	24	24.96
n41	60	30	2593	DFT	64QAM	Inner_Full	23.63	24.59
n41	60	30	2593	DFT	64QAM	Edge_1RB_Left	21.96	22.92
n41	60	30	2593	DFT	64QAM	Edge_1RB_Right	21.77	22.73
n41	60	30	2593	DFT	64QAM	Outer_Full	23.57	24.53
n41	60	30	2593	DFT	256QAM	Inner_Full	21.74	22.70
n41	60	30	2593	DFT	256QAM	Edge_1RB_Left	21.2	22.16

n41	60	30	2593	DFT	256QAM	Edge_1RB_Right	20.96	21.92
n41	60	30	2593	DFT	256QAM	Outer_Full	21.5	22.46
n41	60	30	2593	CP	QPSK	Inner_Full	24.58	25.54
n41	60	30	2593	CP	QPSK	Edge_1RB_Left	22.4	23.36
n41	60	30	2593	CP	QPSK	Edge_1RB_Right	22.34	23.30
n41	60	30	2593	CP	QPSK	Outer_Full	23.07	24.03
n41	60	30	2593	CP	16QAM	Inner_Full	24.19	25.15
n41	60	30	2593	CP	16QAM	Edge_1RB_Left	22.39	23.35
n41	60	30	2593	CP	16QAM	Edge_1RB_Right	22.46	23.42
n41	60	30	2593	CP	16QAM	Outer_Full	22.98	23.94
n41	60	30	2593	CP	64QAM	Inner_Full	22.65	23.61
n41	60	30	2593	CP	64QAM	Edge_1RB_Left	22.15	23.11
n41	60	30	2593	CP	64QAM	Edge_1RB_Right	22.04	23.00
n41	60	30	2593	CP	64QAM	Outer_Full	22.5	23.46
n41	60	30	2593	CP	256QAM	Inner_Full	19.72	20.68
n41	60	30	2593	CP	256QAM	Edge_1RB_Left	19.03	19.99
n41	60	30	2593	CP	256QAM	Edge_1RB_Right	19.07	20.03
n41	60	30	2593	CP	256QAM	Outer_Full	19.55	20.51
n41	60	30	2660	DFT	pi/2 BPSK	Inner_Full	25.67	26.63
n41	60	30	2660	DFT	pi/2 BPSK	Edge_1RB_Left	22.14	23.10
n41	60	30	2660	DFT	pi/2 BPSK	Edge_1RB_Right	21.92	22.88
n41	60	30	2660	DFT	pi/2 BPSK	Outer_Full	25.5	26.46
n41	60	30	2660	DFT	QPSK	Inner_Full	25.62	26.58
n41	60	30	2660	DFT	QPSK	Edge_1RB_Left	22.12	23.08
n41	60	30	2660	DFT	QPSK	Edge_1RB_Right	21.97	22.93
n41	60	30	2660	DFT	QPSK	Outer_Full	24.92	25.88
n41	60	30	2660	DFT	16QAM	Inner_Full	25.11	26.07
n41	60	30	2660	DFT	16QAM	Edge_1RB_Left	22.23	23.19
n41	60	30	2660	DFT	16QAM	Edge_1RB_Right	22.15	23.11
n41	60	30	2660	DFT	16QAM	Outer_Full	23.91	24.87
n41	60	30	2660	DFT	64QAM	Inner_Full	23.71	24.67
n41	60	30	2660	DFT	64QAM	Edge_1RB_Left	21.8	22.76
n41	60	30	2660	DFT	64QAM	Edge_1RB_Right	22.61	23.57
n41	60	30	2660	DFT	64QAM	Outer_Full	23.47	24.43
n41	60	30	2660	DFT	256QAM	Inner_Full	21.65	22.61
n41	60	30	2660	DFT	256QAM	Edge_1RB_Left	20.87	21.83
n41	60	30	2660	DFT	256QAM	Edge_1RB_Right	20.74	21.70
n41	60	30	2660	DFT	256QAM	Outer_Full	21.45	22.41
n41	60	30	2660	CP	QPSK	Inner_Full	24.76	25.72
n41	60	30	2660	CP	QPSK	Edge_1RB_Left	22.17	23.13
n41	60	30	2660	CP	QPSK	Edge_1RB_Right	21.92	22.88

n41	60	30	2660	CP	QPSK	Outer_Full	22.94	23.90
n41	60	30	2660	CP	16QAM	Inner_Full	24.16	25.12
n41	60	30	2660	CP	16QAM	Edge_1RB_Left	22.32	23.28
n41	60	30	2660	CP	16QAM	Edge_1RB_Right	22.27	23.23
n41	60	30	2660	CP	16QAM	Outer_Full	22.88	23.84
n41	60	30	2660	CP	64QAM	Inner_Full	22.72	23.68
n41	60	30	2660	CP	64QAM	Edge_1RB_Left	22.01	22.97
n41	60	30	2660	CP	64QAM	Edge_1RB_Right	21.67	22.63
n41	60	30	2660	CP	64QAM	Outer_Full	22.4	23.36
n41	60	30	2660	CP	256QAM	Inner_Full	19.75	20.71
n41	60	30	2660	CP	256QAM	Edge_1RB_Left	18.93	19.89
n41	60	30	2660	CP	256QAM	Edge_1RB_Right	18.84	19.80
n41	60	30	2660	CP	256QAM	Outer_Full	19.43	20.39
n41	70	30	2531	DFT	pi/2 BPSK	Inner_Full	25.73	26.69
n41	70	30	2531	DFT	pi/2 BPSK	Edge_1RB_Left	21.83	22.79
n41	70	30	2531	DFT	pi/2 BPSK	Edge_1RB_Right	22.22	23.18
n41	70	30	2531	DFT	pi/2 BPSK	Outer_Full	25.39	26.35
n41	70	30	2531	DFT	QPSK	Inner_Full	25.59	26.55
n41	70	30	2531	DFT	QPSK	Edge_1RB_Left	21.86	22.82
n41	70	30	2531	DFT	QPSK	Edge_1RB_Right	22.18	23.14
n41	70	30	2531	DFT	QPSK	Outer_Full	24.96	25.92
n41	70	30	2531	DFT	16QAM	Inner_Full	25.14	26.10
n41	70	30	2531	DFT	16QAM	Edge_1RB_Left	21.91	22.87
n41	70	30	2531	DFT	16QAM	Edge_1RB_Right	22.27	23.23
n41	70	30	2531	DFT	16QAM	Outer_Full	23.91	24.87
n41	70	30	2531	DFT	64QAM	Inner_Full	23.67	24.63
n41	70	30	2531	DFT	64QAM	Edge_1RB_Left	21.67	22.63
n41	70	30	2531	DFT	64QAM	Edge_1RB_Right	21.74	22.70
n41	70	30	2531	DFT	64QAM	Outer_Full	23.46	24.42
n41	70	30	2531	DFT	256QAM	Inner_Full	22.03	22.99
n41	70	30	2531	DFT	256QAM	Edge_1RB_Left	20.81	21.77
n41	70	30	2531	DFT	256QAM	Edge_1RB_Right	21.31	22.27
n41	70	30	2531	DFT	256QAM	Outer_Full	21.79	22.75
n41	70	30	2531	CP	QPSK	Inner_Full	24.69	25.65
n41	70	30	2531	CP	QPSK	Edge_1RB_Left	22.04	23.00
n41	70	30	2531	CP	QPSK	Edge_1RB_Right	22.35	23.31
n41	70	30	2531	CP	QPSK	Outer_Full	22.9	23.86
n41	70	30	2531	CP	16QAM	Inner_Full	24.11	25.07
n41	70	30	2531	CP	16QAM	Edge_1RB_Left	22.08	23.04
n41	70	30	2531	CP	16QAM	Edge_1RB_Right	22.67	23.63
n41	70	30	2531	CP	16QAM	Outer_Full	22.86	23.82

n41	70	30	2531	CP	64QAM	Inner_Full	22.69	23.65
n41	70	30	2531	CP	64QAM	Edge_1RB_Left	21.81	22.77
n41	70	30	2531	CP	64QAM	Edge_1RB_Right	22.13	23.09
n41	70	30	2531	CP	64QAM	Outer_Full	22.52	23.48
n41	70	30	2531	CP	256QAM	Inner_Full	19.55	20.51
n41	70	30	2531	CP	256QAM	Edge_1RB_Left	18.61	19.57
n41	70	30	2531	CP	256QAM	Edge_1RB_Right	18.94	19.90
n41	70	30	2531	CP	256QAM	Outer_Full	19.47	20.43
n41	70	30	2593	DFT	pi/2 BPSK	Inner_Full	25.55	26.51
n41	70	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.24	23.20
n41	70	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.16	23.12
n41	70	30	2593	DFT	pi/2 BPSK	Outer_Full	25.39	26.35
n41	70	30	2593	DFT	QPSK	Inner_Full	25.45	26.41
n41	70	30	2593	DFT	QPSK	Edge_1RB_Left	22.17	23.13
n41	70	30	2593	DFT	QPSK	Edge_1RB_Right	22.03	22.99
n41	70	30	2593	DFT	QPSK	Outer_Full	24.82	25.78
n41	70	30	2593	DFT	16QAM	Inner_Full	24.91	25.87
n41	70	30	2593	DFT	16QAM	Edge_1RB_Left	22.21	23.17
n41	70	30	2593	DFT	16QAM	Edge_1RB_Right	22.18	23.14
n41	70	30	2593	DFT	16QAM	Outer_Full	23.81	24.77
n41	70	30	2593	DFT	64QAM	Inner_Full	23.61	24.57
n41	70	30	2593	DFT	64QAM	Edge_1RB_Left	21.69	22.65
n41	70	30	2593	DFT	64QAM	Edge_1RB_Right	21.69	22.65
n41	70	30	2593	DFT	64QAM	Outer_Full	23.46	24.42
n41	70	30	2593	DFT	256QAM	Inner_Full	21.55	22.51
n41	70	30	2593	DFT	256QAM	Edge_1RB_Left	21	21.96
n41	70	30	2593	DFT	256QAM	Edge_1RB_Right	20.72	21.68
n41	70	30	2593	DFT	256QAM	Outer_Full	21.43	22.39
n41	70	30	2593	CP	QPSK	Inner_Full	24.42	25.38
n41	70	30	2593	CP	QPSK	Edge_1RB_Left	22.16	23.12
n41	70	30	2593	CP	QPSK	Edge_1RB_Right	22.09	23.05
n41	70	30	2593	CP	QPSK	Outer_Full	22.76	23.72
n41	70	30	2593	CP	16QAM	Inner_Full	24.06	25.02
n41	70	30	2593	CP	16QAM	Edge_1RB_Left	22.36	23.32
n41	70	30	2593	CP	16QAM	Edge_1RB_Right	22.33	23.29
n41	70	30	2593	CP	16QAM	Outer_Full	22.8	23.76
n41	70	30	2593	CP	64QAM	Inner_Full	22.46	23.42
n41	70	30	2593	CP	64QAM	Edge_1RB_Left	21.86	22.82
n41	70	30	2593	CP	64QAM	Edge_1RB_Right	21.98	22.94
n41	70	30	2593	CP	64QAM	Outer_Full	22.31	23.27
n41	70	30	2593	CP	256QAM	Inner_Full	19.45	20.41

n41	70	30	2593	CP	256QAM	Edge_1RB_Left	18.87	19.83
n41	70	30	2593	CP	256QAM	Edge_1RB_Right	19.08	20.04
n41	70	30	2593	CP	256QAM	Outer_Full	19.3	20.26
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	25.52	26.48
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	22.12	23.08
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	21.63	22.59
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	25.23	26.19
n41	70	30	2655	DFT	QPSK	Inner_Full	25.39	26.35
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	21.99	22.95
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	21.67	22.63
n41	70	30	2655	DFT	QPSK	Outer_Full	24.69	25.65
n41	70	30	2655	DFT	16QAM	Inner_Full	24.98	25.94
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	22.18	23.14
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	21.78	22.74
n41	70	30	2655	DFT	16QAM	Outer_Full	23.75	24.71
n41	70	30	2655	DFT	64QAM	Inner_Full	23.46	24.42
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	21.59	22.55
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	21.66	22.62
n41	70	30	2655	DFT	64QAM	Outer_Full	23.3	24.26
n41	70	30	2655	DFT	256QAM	Inner_Full	21.54	22.50
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	20.98	21.94
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	20.65	21.61
n41	70	30	2655	DFT	256QAM	Outer_Full	21.24	22.20
n41	70	30	2655	CP	QPSK	Inner_Full	24.48	25.44
n41	70	30	2655	CP	QPSK	Edge_1RB_Left	22.12	23.08
n41	70	30	2655	CP	QPSK	Edge_1RB_Right	21.64	22.60
n41	70	30	2655	CP	QPSK	Outer_Full	22.67	23.63
n41	70	30	2655	CP	16QAM	Inner_Full	23.88	24.84
n41	70	30	2655	CP	16QAM	Edge_1RB_Left	22.32	23.28
n41	70	30	2655	CP	16QAM	Edge_1RB_Right	22.06	23.02
n41	70	30	2655	CP	16QAM	Outer_Full	22.71	23.67
n41	70	30	2655	CP	64QAM	Inner_Full	22.39	23.35
n41	70	30	2655	CP	64QAM	Edge_1RB_Left	21.78	22.74
n41	70	30	2655	CP	64QAM	Edge_1RB_Right	21.67	22.63
n41	70	30	2655	CP	64QAM	Outer_Full	22.34	23.30
n41	70	30	2655	CP	256QAM	Inner_Full	19.46	20.42
n41	70	30	2655	CP	256QAM	Edge_1RB_Left	18.9	19.86
n41	70	30	2655	CP	256QAM	Edge_1RB_Right	18.53	19.49
n41	70	30	2655	CP	256QAM	Outer_Full	19.32	20.28
n41	80	30	2536	DFT	pi/2 BPSK	Inner_Full	25.53	26.49
n41	80	30	2536	DFT	pi/2 BPSK	Edge_1RB_Left	21.97	22.93

n41	80	30	2536	DFT	pi/2 BPSK	Edge_1RB_Right	22.42	23.38
n41	80	30	2536	DFT	pi/2 BPSK	Outer_Full	25.39	26.35
n41	80	30	2536	DFT	QPSK	Inner_Full	25.46	26.42
n41	80	30	2536	DFT	QPSK	Edge_1RB_Left	21.76	22.72
n41	80	30	2536	DFT	QPSK	Edge_1RB_Right	22.3	23.26
n41	80	30	2536	DFT	QPSK	Outer_Full	24.92	25.88
n41	80	30	2536	DFT	16QAM	Inner_Full	25.02	25.98
n41	80	30	2536	DFT	16QAM	Edge_1RB_Left	21.97	22.93
n41	80	30	2536	DFT	16QAM	Edge_1RB_Right	22.55	23.51
n41	80	30	2536	DFT	16QAM	Outer_Full	24	24.96
n41	80	30	2536	DFT	64QAM	Inner_Full	23.52	24.48
n41	80	30	2536	DFT	64QAM	Edge_1RB_Left	21.8	22.76
n41	80	30	2536	DFT	64QAM	Edge_1RB_Right	22.33	23.29
n41	80	30	2536	DFT	64QAM	Outer_Full	23.38	24.34
n41	80	30	2536	DFT	256QAM	Inner_Full	21.55	22.51
n41	80	30	2536	DFT	256QAM	Edge_1RB_Left	20.55	21.51
n41	80	30	2536	DFT	256QAM	Edge_1RB_Right	21.22	22.18
n41	80	30	2536	DFT	256QAM	Outer_Full	21.35	22.31
n41	80	30	2536	CP	QPSK	Inner_Full	24.75	25.71
n41	80	30	2536	CP	QPSK	Edge_1RB_Left	22.04	23.00
n41	80	30	2536	CP	QPSK	Edge_1RB_Right	22.73	23.69
n41	80	30	2536	CP	QPSK	Outer_Full	23.29	24.25
n41	80	30	2536	CP	16QAM	Inner_Full	24.27	25.23
n41	80	30	2536	CP	16QAM	Edge_1RB_Left	22.68	23.64
n41	80	30	2536	CP	16QAM	Edge_1RB_Right	22.97	23.93
n41	80	30	2536	CP	16QAM	Outer_Full	23.14	24.10
n41	80	30	2536	CP	64QAM	Inner_Full	22.8	23.76
n41	80	30	2536	CP	64QAM	Edge_1RB_Left	21.97	22.93
n41	80	30	2536	CP	64QAM	Edge_1RB_Right	22.5	23.46
n41	80	30	2536	CP	64QAM	Outer_Full	22.73	23.69
n41	80	30	2536	CP	256QAM	Inner_Full	19.8	20.76
n41	80	30	2536	CP	256QAM	Edge_1RB_Left	19.03	19.99
n41	80	30	2536	CP	256QAM	Edge_1RB_Right	19.58	20.54
n41	80	30	2536	CP	256QAM	Outer_Full	19.78	20.74
n41	80	30	2593	DFT	pi/2 BPSK	Inner_Full	25.58	26.54
n41	80	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.18	23.14
n41	80	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.08	23.04
n41	80	30	2593	DFT	pi/2 BPSK	Outer_Full	25.46	26.42
n41	80	30	2593	DFT	QPSK	Inner_Full	25.39	26.35
n41	80	30	2593	DFT	QPSK	Edge_1RB_Left	22.15	23.11
n41	80	30	2593	DFT	QPSK	Edge_1RB_Right	22.15	23.11

n41	80	30	2593	DFT	QPSK	Outer_Full	24.74	25.70
n41	80	30	2593	DFT	16QAM	Inner_Full	24.88	25.84
n41	80	30	2593	DFT	16QAM	Edge_1RB_Left	22.09	23.05
n41	80	30	2593	DFT	16QAM	Edge_1RB_Right	22.16	23.12
n41	80	30	2593	DFT	16QAM	Outer_Full	23.74	24.70
n41	80	30	2593	DFT	64QAM	Inner_Full	23.55	24.51
n41	80	30	2593	DFT	64QAM	Edge_1RB_Left	21.59	22.55
n41	80	30	2593	DFT	64QAM	Edge_1RB_Right	21.82	22.78
n41	80	30	2593	DFT	64QAM	Outer_Full	23.26	24.22
n41	80	30	2593	DFT	256QAM	Inner_Full	21.83	22.79
n41	80	30	2593	DFT	256QAM	Edge_1RB_Left	21.27	22.23
n41	80	30	2593	DFT	256QAM	Edge_1RB_Right	21.36	22.32
n41	80	30	2593	DFT	256QAM	Outer_Full	21.63	22.59
n41	80	30	2593	CP	QPSK	Inner_Full	24.68	25.64
n41	80	30	2593	CP	QPSK	Edge_1RB_Left	22.32	23.28
n41	80	30	2593	CP	QPSK	Edge_1RB_Right	22.49	23.45
n41	80	30	2593	CP	QPSK	Outer_Full	23.05	24.01
n41	80	30	2593	CP	16QAM	Inner_Full	24.35	25.31
n41	80	30	2593	CP	16QAM	Edge_1RB_Left	22.64	23.60
n41	80	30	2593	CP	16QAM	Edge_1RB_Right	22.81	23.77
n41	80	30	2593	CP	16QAM	Outer_Full	23.09	24.05
n41	80	30	2593	CP	64QAM	Inner_Full	22.86	23.82
n41	80	30	2593	CP	64QAM	Edge_1RB_Left	22.07	23.03
n41	80	30	2593	CP	64QAM	Edge_1RB_Right	22.24	23.20
n41	80	30	2593	CP	64QAM	Outer_Full	22.57	23.53
n41	80	30	2593	CP	256QAM	Inner_Full	19.87	20.83
n41	80	30	2593	CP	256QAM	Edge_1RB_Left	19.16	20.12
n41	80	30	2593	CP	256QAM	Edge_1RB_Right	19.34	20.30
n41	80	30	2593	CP	256QAM	Outer_Full	19.66	20.62
n41	80	30	2650	DFT	pi/2 BPSK	Inner_Full	25.48	26.44
n41	80	30	2650	DFT	pi/2 BPSK	Edge_1RB_Left	22.2	23.16
n41	80	30	2650	DFT	pi/2 BPSK	Edge_1RB_Right	21.81	22.77
n41	80	30	2650	DFT	pi/2 BPSK	Outer_Full	25.26	26.22
n41	80	30	2650	DFT	QPSK	Inner_Full	25.46	26.42
n41	80	30	2650	DFT	QPSK	Edge_1RB_Left	22.05	23.01
n41	80	30	2650	DFT	QPSK	Edge_1RB_Right	21.73	22.69
n41	80	30	2650	DFT	QPSK	Outer_Full	24.82	25.78
n41	80	30	2650	DFT	16QAM	Inner_Full	24.94	25.90
n41	80	30	2650	DFT	16QAM	Edge_1RB_Left	22.22	23.18
n41	80	30	2650	DFT	16QAM	Edge_1RB_Right	21.91	22.87
n41	80	30	2650	DFT	16QAM	Outer_Full	23.72	24.68

n41	80	30	2650	DFT	64QAM	Inner_Full	23.49	24.45
n41	80	30	2650	DFT	64QAM	Edge_1RB_Left	21.65	22.61
n41	80	30	2650	DFT	64QAM	Edge_1RB_Right	21.75	22.71
n41	80	30	2650	DFT	64QAM	Outer_Full	23.22	24.18
n41	80	30	2650	DFT	256QAM	Inner_Full	21.52	22.48
n41	80	30	2650	DFT	256QAM	Edge_1RB_Left	20.84	21.80
n41	80	30	2650	DFT	256QAM	Edge_1RB_Right	20.58	21.54
n41	80	30	2650	DFT	256QAM	Outer_Full	21.39	22.35
n41	80	30	2650	CP	QPSK	Inner_Full	24.52	25.48
n41	80	30	2650	CP	QPSK	Edge_1RB_Left	22.22	23.18
n41	80	30	2650	CP	QPSK	Edge_1RB_Right	21.8	22.76
n41	80	30	2650	CP	QPSK	Outer_Full	22.84	23.80
n41	80	30	2650	CP	16QAM	Inner_Full	24.03	24.99
n41	80	30	2650	CP	16QAM	Edge_1RB_Left	22.5	23.46
n41	80	30	2650	CP	16QAM	Edge_1RB_Right	22.21	23.17
n41	80	30	2650	CP	16QAM	Outer_Full	22.8	23.76
n41	80	30	2650	CP	64QAM	Inner_Full	22.47	23.43
n41	80	30	2650	CP	64QAM	Edge_1RB_Left	21.82	22.78
n41	80	30	2650	CP	64QAM	Edge_1RB_Right	21.74	22.70
n41	80	30	2650	CP	64QAM	Outer_Full	22.38	23.34
n41	80	30	2650	CP	256QAM	Inner_Full	19.5	20.46
n41	80	30	2650	CP	256QAM	Edge_1RB_Left	18.93	19.89
n41	80	30	2650	CP	256QAM	Edge_1RB_Right	18.58	19.54
n41	80	30	2650	CP	256QAM	Outer_Full	19.34	20.30
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	25.65	26.61
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	22.01	22.97
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	22.53	23.49
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	25.49	26.45
n41	90	30	2541	DFT	QPSK	Inner_Full	25.48	26.44
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	21.75	22.71
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	22.59	23.55
n41	90	30	2541	DFT	QPSK	Outer_Full	24.91	25.87
n41	90	30	2541	DFT	16QAM	Inner_Full	25.03	25.99
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	21.92	22.88
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	22.65	23.61
n41	90	30	2541	DFT	16QAM	Outer_Full	23.77	24.73
n41	90	30	2541	DFT	64QAM	Inner_Full	23.59	24.55
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	21.78	22.74
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	22.24	23.20
n41	90	30	2541	DFT	64QAM	Outer_Full	23.59	24.55
n41	90	30	2541	DFT	256QAM	Inner_Full	21.57	22.53

n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	20.72	21.68
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	21.48	22.44
n41	90	30	2541	DFT	256QAM	Outer_Full	21.51	22.47
n41	90	30	2541	CP	QPSK	Inner_Full	24.75	25.71
n41	90	30	2541	CP	QPSK	Edge_1RB_Left	22.09	23.05
n41	90	30	2541	CP	QPSK	Edge_1RB_Right	22.98	23.94
n41	90	30	2541	CP	QPSK	Outer_Full	23.19	24.15
n41	90	30	2541	CP	16QAM	Inner_Full	24.24	25.20
n41	90	30	2541	CP	16QAM	Edge_1RB_Left	22.84	23.80
n41	90	30	2541	CP	16QAM	Edge_1RB_Right	23.14	24.10
n41	90	30	2541	CP	16QAM	Outer_Full	23.25	24.21
n41	90	30	2541	CP	64QAM	Inner_Full	22.82	23.78
n41	90	30	2541	CP	64QAM	Edge_1RB_Left	21.88	22.84
n41	90	30	2541	CP	64QAM	Edge_1RB_Right	22.76	23.72
n41	90	30	2541	CP	64QAM	Outer_Full	22.75	23.71
n41	90	30	2541	CP	256QAM	Inner_Full	19.8	20.76
n41	90	30	2541	CP	256QAM	Edge_1RB_Left	19.18	20.14
n41	90	30	2541	CP	256QAM	Edge_1RB_Right	19.75	20.71
n41	90	30	2541	CP	256QAM	Outer_Full	19.76	20.72
n41	90	30	2593	DFT	pi/2 BPSK	Inner_Full	25.58	26.54
n41	90	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.23	23.19
n41	90	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.29	23.25
n41	90	30	2593	DFT	pi/2 BPSK	Outer_Full	25.4	26.36
n41	90	30	2593	DFT	QPSK	Inner_Full	25.44	26.40
n41	90	30	2593	DFT	QPSK	Edge_1RB_Left	22.23	23.19
n41	90	30	2593	DFT	QPSK	Edge_1RB_Right	22.14	23.10
n41	90	30	2593	DFT	QPSK	Outer_Full	24.74	25.70
n41	90	30	2593	DFT	16QAM	Inner_Full	24.9	25.86
n41	90	30	2593	DFT	16QAM	Edge_1RB_Left	22.34	23.30
n41	90	30	2593	DFT	16QAM	Edge_1RB_Right	22.26	23.22
n41	90	30	2593	DFT	16QAM	Outer_Full	23.73	24.69
n41	90	30	2593	DFT	64QAM	Inner_Full	23.52	24.48
n41	90	30	2593	DFT	64QAM	Edge_1RB_Left	21.69	22.65
n41	90	30	2593	DFT	64QAM	Edge_1RB_Right	21.82	22.78
n41	90	30	2593	DFT	64QAM	Outer_Full	23.27	24.23
n41	90	30	2593	DFT	256QAM	Inner_Full	21.51	22.47
n41	90	30	2593	DFT	256QAM	Edge_1RB_Left	21.16	22.12
n41	90	30	2593	DFT	256QAM	Edge_1RB_Right	20.96	21.92
n41	90	30	2593	DFT	256QAM	Outer_Full	21.41	22.37
n41	90	30	2593	CP	QPSK	Inner_Full	24.4	25.36
n41	90	30	2593	CP	QPSK	Edge_1RB_Left	22.22	23.18

n41	90	30	2593	CP	QPSK	Edge_1RB_Right	22.17	23.13
n41	90	30	2593	CP	QPSK	Outer_Full	22.84	23.80
n41	90	30	2593	CP	16QAM	Inner_Full	23.89	24.85
n41	90	30	2593	CP	16QAM	Edge_1RB_Left	22.51	23.47
n41	90	30	2593	CP	16QAM	Edge_1RB_Right	22.77	23.73
n41	90	30	2593	CP	16QAM	Outer_Full	22.75	23.71
n41	90	30	2593	CP	64QAM	Inner_Full	22.46	23.42
n41	90	30	2593	CP	64QAM	Edge_1RB_Left	22.03	22.99
n41	90	30	2593	CP	64QAM	Edge_1RB_Right	22	22.96
n41	90	30	2593	CP	64QAM	Outer_Full	22.23	23.19
n41	90	30	2593	CP	256QAM	Inner_Full	19.49	20.45
n41	90	30	2593	CP	256QAM	Edge_1RB_Left	19.06	20.02
n41	90	30	2593	CP	256QAM	Edge_1RB_Right	19.15	20.11
n41	90	30	2593	CP	256QAM	Outer_Full	19.35	20.31
n41	90	30	2645	DFT	$\pi/2$ BPSK	Inner_Full	25.41	26.37
n41	90	30	2645	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.38	23.34
n41	90	30	2645	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.8	22.76
n41	90	30	2645	DFT	$\pi/2$ BPSK	Outer_Full	25.36	26.32
n41	90	30	2645	DFT	QPSK	Inner_Full	25.48	26.44
n41	90	30	2645	DFT	QPSK	Edge_1RB_Left	22.34	23.30
n41	90	30	2645	DFT	QPSK	Edge_1RB_Right	21.73	22.69
n41	90	30	2645	DFT	QPSK	Outer_Full	24.8	25.76
n41	90	30	2645	DFT	16QAM	Inner_Full	24.95	25.91
n41	90	30	2645	DFT	16QAM	Edge_1RB_Left	22.51	23.47
n41	90	30	2645	DFT	16QAM	Edge_1RB_Right	21.93	22.89
n41	90	30	2645	DFT	16QAM	Outer_Full	23.87	24.83
n41	90	30	2645	DFT	64QAM	Inner_Full	23.44	24.40
n41	90	30	2645	DFT	64QAM	Edge_1RB_Left	21.95	22.91
n41	90	30	2645	DFT	64QAM	Edge_1RB_Right	21.96	22.92
n41	90	30	2645	DFT	64QAM	Outer_Full	23.4	24.36
n41	90	30	2645	DFT	256QAM	Inner_Full	21.54	22.50
n41	90	30	2645	DFT	256QAM	Edge_1RB_Left	21.16	22.12
n41	90	30	2645	DFT	256QAM	Edge_1RB_Right	20.7	21.66
n41	90	30	2645	DFT	256QAM	Outer_Full	21.35	22.31
n41	90	30	2645	CP	QPSK	Inner_Full	24.52	25.48
n41	90	30	2645	CP	QPSK	Edge_1RB_Left	22.35	23.31
n41	90	30	2645	CP	QPSK	Edge_1RB_Right	21.91	22.87
n41	90	30	2645	CP	QPSK	Outer_Full	22.83	23.79
n41	90	30	2645	CP	16QAM	Inner_Full	23.86	24.82
n41	90	30	2645	CP	16QAM	Edge_1RB_Left	22.47	23.43
n41	90	30	2645	CP	16QAM	Edge_1RB_Right	22.6	23.56

n41	90	30	2645	CP	16QAM	Outer_Full	22.88	23.84
n41	90	30	2645	CP	64QAM	Inner_Full	22.45	23.41
n41	90	30	2645	CP	64QAM	Edge_1RB_Left	22.17	23.13
n41	90	30	2645	CP	64QAM	Edge_1RB_Right	21.66	22.62
n41	90	30	2645	CP	64QAM	Outer_Full	22.37	23.33
n41	90	30	2645	CP	256QAM	Inner_Full	19.46	20.42
n41	90	30	2645	CP	256QAM	Edge_1RB_Left	19.12	20.08
n41	90	30	2645	CP	256QAM	Edge_1RB_Right	18.73	19.69
n41	90	30	2645	CP	256QAM	Outer_Full	19.39	20.35
n41	100	30	2546	DFT	pi/2 BPSK	Inner_Full	25.5	26.46
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Left	22.4	23.36
n41	100	30	2546	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	23.89
n41	100	30	2546	DFT	pi/2 BPSK	Outer_Full	25.55	26.51
n41	100	30	2546	DFT	QPSK	Inner_Full	25.65	26.61
n41	100	30	2546	DFT	QPSK	Edge_1RB_Left	22.13	23.09
n41	100	30	2546	DFT	QPSK	Edge_1RB_Right	22.81	23.77
n41	100	30	2546	DFT	QPSK	Outer_Full	25.02	25.98
n41	100	30	2546	DFT	16QAM	Inner_Full	25.13	26.09
n41	100	30	2546	DFT	16QAM	Edge_1RB_Left	22.32	23.28
n41	100	30	2546	DFT	16QAM	Edge_1RB_Right	22.8	23.76
n41	100	30	2546	DFT	16QAM	Outer_Full	24.11	25.07
n41	100	30	2546	DFT	64QAM	Inner_Full	23.7	24.66
n41	100	30	2546	DFT	64QAM	Edge_1RB_Left	21.74	22.70
n41	100	30	2546	DFT	64QAM	Edge_1RB_Right	22.48	23.44
n41	100	30	2546	DFT	64QAM	Outer_Full	23.64	24.60
n41	100	30	2546	DFT	256QAM	Inner_Full	21.57	22.53
n41	100	30	2546	DFT	256QAM	Edge_1RB_Left	20.91	21.87
n41	100	30	2546	DFT	256QAM	Edge_1RB_Right	21.61	22.57
n41	100	30	2546	DFT	256QAM	Outer_Full	21.63	22.59
n41	100	30	2546	CP	QPSK	Inner_Full	24.67	25.63
n41	100	30	2546	CP	QPSK	Edge_1RB_Left	22.1	23.06
n41	100	30	2546	CP	QPSK	Edge_1RB_Right	22.82	23.78
n41	100	30	2546	CP	QPSK	Outer_Full	23.08	24.04
n41	100	30	2546	CP	16QAM	Inner_Full	24.17	25.13
n41	100	30	2546	CP	16QAM	Edge_1RB_Left	22.44	23.40
n41	100	30	2546	CP	16QAM	Edge_1RB_Right	23.09	24.05
n41	100	30	2546	CP	16QAM	Outer_Full	23.13	24.09
n41	100	30	2546	CP	64QAM	Inner_Full	22.71	23.67
n41	100	30	2546	CP	64QAM	Edge_1RB_Left	22.22	23.18
n41	100	30	2546	CP	64QAM	Edge_1RB_Right	22.85	23.81
n41	100	30	2546	CP	64QAM	Outer_Full	22.62	23.58

n41	100	30	2546	CP	256QAM	Inner_Full	19.72	20.68
n41	100	30	2546	CP	256QAM	Edge_1RB_Left	19.09	20.05
n41	100	30	2546	CP	256QAM	Edge_1RB_Right	19.79	20.75
n41	100	30	2546	CP	256QAM	Outer_Full	19.74	20.70
n41	100	30	2593	DFT	pi/2 BPSK	Inner_Full	25.65	26.61
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Left	22.79	23.75
n41	100	30	2593	DFT	pi/2 BPSK	Edge_1RB_Right	22.71	23.67
n41	100	30	2593	DFT	pi/2 BPSK	Outer_Full	25.54	26.50
n41	100	30	2593	DFT	QPSK	Inner_Full	25.68	26.64
n41	100	30	2593	DFT	QPSK	Edge_1RB_Left	22.45	23.41
n41	100	30	2593	DFT	QPSK	Edge_1RB_Right	22.74	23.70
n41	100	30	2593	DFT	QPSK	Outer_Full	25.18	26.14
n41	100	30	2593	DFT	16QAM	Inner_Full	25.13	26.09
n41	100	30	2593	DFT	16QAM	Edge_1RB_Left	22.5	23.46
n41	100	30	2593	DFT	16QAM	Edge_1RB_Right	22.85	23.81
n41	100	30	2593	DFT	16QAM	Outer_Full	24.04	25.00
n41	100	30	2593	DFT	64QAM	Inner_Full	23.67	24.63
n41	100	30	2593	DFT	64QAM	Edge_1RB_Left	22.12	23.08
n41	100	30	2593	DFT	64QAM	Edge_1RB_Right	22.33	23.29
n41	100	30	2593	DFT	64QAM	Outer_Full	23.53	24.49
n41	100	30	2593	DFT	256QAM	Inner_Full	21.79	22.75
n41	100	30	2593	DFT	256QAM	Edge_1RB_Left	21.35	22.31
n41	100	30	2593	DFT	256QAM	Edge_1RB_Right	21.56	22.52
n41	100	30	2593	DFT	256QAM	Outer_Full	21.58	22.54
n41	100	30	2593	CP	QPSK	Inner_Full	24.74	25.70
n41	100	30	2593	CP	QPSK	Edge_1RB_Left	22.63	23.59
n41	100	30	2593	CP	QPSK	Edge_1RB_Right	22.71	23.67
n41	100	30	2593	CP	QPSK	Outer_Full	23.1	24.06
n41	100	30	2593	CP	16QAM	Inner_Full	24.16	25.12
n41	100	30	2593	CP	16QAM	Edge_1RB_Left	22.79	23.75
n41	100	30	2593	CP	16QAM	Edge_1RB_Right	22.96	23.92
n41	100	30	2593	CP	16QAM	Outer_Full	23.14	24.10
n41	100	30	2593	CP	64QAM	Inner_Full	22.81	23.77
n41	100	30	2593	CP	64QAM	Edge_1RB_Left	22.17	23.13
n41	100	30	2593	CP	64QAM	Edge_1RB_Right	22.6	23.56
n41	100	30	2593	CP	64QAM	Outer_Full	22.57	23.53
n41	100	30	2593	CP	256QAM	Inner_Full	19.72	20.68
n41	100	30	2593	CP	256QAM	Edge_1RB_Left	19.44	20.40
n41	100	30	2593	CP	256QAM	Edge_1RB_Right	19.82	20.78
n41	100	30	2593	CP	256QAM	Outer_Full	19.64	20.60
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	25.32	26.28

n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	22.5	23.46
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	21.8	22.76
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	25.32	26.28
n41	100	30	2640	DFT	QPSK	Inner_Full	25.35	26.31
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	22.53	23.49
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	21.85	22.81
n41	100	30	2640	DFT	QPSK	Outer_Full	24.84	25.80
n41	100	30	2640	DFT	16QAM	Inner_Full	24.74	25.70
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	22.53	23.49
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	21.91	22.87
n41	100	30	2640	DFT	16QAM	Outer_Full	23.76	24.72
n41	100	30	2640	DFT	64QAM	Inner_Full	23.33	24.29
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	22.11	23.07
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	21.52	22.48
n41	100	30	2640	DFT	64QAM	Outer_Full	23.27	24.23
n41	100	30	2640	DFT	256QAM	Inner_Full	21.34	22.30
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	21.27	22.23
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	20.66	21.62
n41	100	30	2640	DFT	256QAM	Outer_Full	21.37	22.33
n41	100	30	2640	CP	QPSK	Inner_Full	24.32	25.28
n41	100	30	2640	CP	QPSK	Edge_1RB_Left	22.44	23.40
n41	100	30	2640	CP	QPSK	Edge_1RB_Right	21.95	22.91
n41	100	30	2640	CP	QPSK	Outer_Full	22.82	23.78
n41	100	30	2640	CP	16QAM	Inner_Full	23.85	24.81
n41	100	30	2640	CP	16QAM	Edge_1RB_Left	22.68	23.64
n41	100	30	2640	CP	16QAM	Edge_1RB_Right	22.14	23.10
n41	100	30	2640	CP	16QAM	Outer_Full	22.85	23.81
n41	100	30	2640	CP	64QAM	Inner_Full	22.26	23.22
n41	100	30	2640	CP	64QAM	Edge_1RB_Left	22.39	23.35
n41	100	30	2640	CP	64QAM	Edge_1RB_Right	21.61	22.57
n41	100	30	2640	CP	64QAM	Outer_Full	22.38	23.34
n41	100	30	2640	CP	256QAM	Inner_Full	19.25	20.21
n41	100	30	2640	CP	256QAM	Edge_1RB_Left	19.29	20.25
n41	100	30	2640	CP	256QAM	Edge_1RB_Right	18.82	19.78
n41	100	30	2640	CP	256QAM	Outer_Full	19.17	20.13

EN-DC 12-n66- EIRP

Limits: ≤30.00dBm (2W)

Max EIRP: 22.80dBm

BAND	BW (MHz)	SCS(k Hz)	FREQ(M Hz)	OFDM	MODULAT ION	RB LOCATION	Conducted output power (dBm)	Radiated output power (dBm) GT = -1.74dBi
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	24.37	22.63
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.95	22.21
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.93	22.19
B12-n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	23.97	22.23
B12-n66	5	15	1712.5	DFT	QPSK	Inner_Full	24.54	22.80
B12-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	23.26	21.52
B12-n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	23.21	21.47
B12-n66	5	15	1712.5	DFT	QPSK	Outer_Full	23.4	21.66
B12-n66	5	15	1712.5	DFT	16QAM	Inner_Full	23.38	21.64
B12-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	22.33	20.59
B12-n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	22.29	20.55
B12-n66	5	15	1712.5	DFT	16QAM	Outer_Full	22.45	20.71
B12-n66	5	15	1712.5	DFT	64QAM	Inner_Full	21.96	20.22
B12-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	21.63	19.89
B12-n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	21.57	19.83
B12-n66	5	15	1712.5	DFT	64QAM	Outer_Full	21.93	20.19
B12-n66	5	15	1712.5	DFT	256QAM	Inner_Full	19.9	18.16
B12-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	19.26	17.52
B12-n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	19.24	17.50
B12-n66	5	15	1712.5	DFT	256QAM	Outer_Full	19.8	18.06
B12-n66	5	15	1712.5	CP	QPSK	Inner_Full	22.84	21.10
B12-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Left	21.45	19.71
B12-n66	5	15	1712.5	CP	QPSK	Edge_1RB_Right	21.49	19.75
B12-n66	5	15	1712.5	CP	QPSK	Outer_Full	21.27	19.53
B12-n66	5	15	1712.5	CP	16QAM	Inner_Full	22.29	20.55
B12-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Left	21.42	19.68
B12-n66	5	15	1712.5	CP	16QAM	Edge_1RB_Right	21.43	19.69
B12-n66	5	15	1712.5	CP	16QAM	Outer_Full	21.46	19.72
B12-n66	5	15	1712.5	CP	64QAM	Inner_Full	20.9	19.16
B12-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Left	20.7	18.96
B12-n66	5	15	1712.5	CP	64QAM	Edge_1RB_Right	20.71	18.97
B12-n66	5	15	1712.5	CP	64QAM	Outer_Full	20.87	19.13
B12-n66	5	15	1712.5	CP	256QAM	Inner_Full	17.93	16.19
B12-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Left	17.24	15.50

B12-n66	5	15	1712.5	CP	256QAM	Edge_1RB_Right	17.2	15.46
B12-n66	5	15	1712.5	CP	256QAM	Outer_Full	17.8	16.06
B12-n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	24.37	22.63
B12-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.89	22.15
B12-n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.95	22.21
B12-n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.85	22.11
B12-n66	5	15	1745	DFT	QPSK	Inner_Full	24.25	22.51
B12-n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	23.17	21.43
B12-n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	23.17	21.43
B12-n66	5	15	1745	DFT	QPSK	Outer_Full	23.3	21.56
B12-n66	5	15	1745	DFT	16QAM	Inner_Full	23.4	21.66
B12-n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	22.36	20.62
B12-n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	22.33	20.59
B12-n66	5	15	1745	DFT	16QAM	Outer_Full	22.35	20.61
B12-n66	5	15	1745	DFT	64QAM	Inner_Full	21.85	20.11
B12-n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	21.64	19.90
B12-n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.52	19.78
B12-n66	5	15	1745	DFT	64QAM	Outer_Full	21.94	20.20
B12-n66	5	15	1745	DFT	256QAM	Inner_Full	19.88	18.14
B12-n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	19.28	17.54
B12-n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	19.27	17.53
B12-n66	5	15	1745	DFT	256QAM	Outer_Full	19.81	18.07
B12-n66	5	15	1745	CP	QPSK	Inner_Full	22.74	21.00
B12-n66	5	15	1745	CP	QPSK	Edge_1RB_Left	21.39	19.65
B12-n66	5	15	1745	CP	QPSK	Edge_1RB_Right	21.38	19.64
B12-n66	5	15	1745	CP	QPSK	Outer_Full	21.28	19.54
B12-n66	5	15	1745	CP	16QAM	Inner_Full	22.28	20.54
B12-n66	5	15	1745	CP	16QAM	Edge_1RB_Left	21.38	19.64
B12-n66	5	15	1745	CP	16QAM	Edge_1RB_Right	21.33	19.59
B12-n66	5	15	1745	CP	16QAM	Outer_Full	21.32	19.58
B12-n66	5	15	1745	CP	64QAM	Inner_Full	20.86	19.12
B12-n66	5	15	1745	CP	64QAM	Edge_1RB_Left	20.66	18.92
B12-n66	5	15	1745	CP	64QAM	Edge_1RB_Right	20.6	18.86
B12-n66	5	15	1745	CP	64QAM	Outer_Full	20.82	19.08
B12-n66	5	15	1745	CP	256QAM	Inner_Full	17.86	16.12
B12-n66	5	15	1745	CP	256QAM	Edge_1RB_Left	17.69	15.95
B12-n66	5	15	1745	CP	256QAM	Edge_1RB_Right	17.87	16.13
B12-n66	5	15	1745	CP	256QAM	Outer_Full	17.81	16.07
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	24.37	22.63
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.92	22.18
B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.98	22.24

B12-n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	23.95	22.21
B12-n66	5	15	1777.5	DFT	QPSK	Inner_Full	24.46	22.72
B12-n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	23.25	21.51
B12-n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	23.37	21.63
B12-n66	5	15	1777.5	DFT	QPSK	Outer_Full	23.49	21.75
B12-n66	5	15	1777.5	DFT	16QAM	Inner_Full	23.52	21.78
B12-n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	22.35	20.61
B12-n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	22.46	20.72
B12-n66	5	15	1777.5	DFT	16QAM	Outer_Full	22.55	20.81
B12-n66	5	15	1777.5	DFT	64QAM	Inner_Full	22	20.26
B12-n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	21.66	19.92
B12-n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	21.75	20.01
B12-n66	5	15	1777.5	DFT	64QAM	Outer_Full	22.06	20.32
B12-n66	5	15	1777.5	DFT	256QAM	Inner_Full	20.03	18.29
B12-n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	19.35	17.61
B12-n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	19.45	17.71
B12-n66	5	15	1777.5	DFT	256QAM	Outer_Full	19.94	18.20
B12-n66	5	15	1777.5	CP	QPSK	Inner_Full	22.97	21.23
B12-n66	5	15	1777.5	CP	QPSK	Edge_1RB_Left	21.62	19.88
B12-n66	5	15	1777.5	CP	QPSK	Edge_1RB_Right	21.58	19.84
B12-n66	5	15	1777.5	CP	QPSK	Outer_Full	21.42	19.68
B12-n66	5	15	1777.5	CP	16QAM	Inner_Full	22.34	20.60
B12-n66	5	15	1777.5	CP	16QAM	Edge_1RB_Left	21.5	19.76
B12-n66	5	15	1777.5	CP	16QAM	Edge_1RB_Right	21.57	19.83
B12-n66	5	15	1777.5	CP	16QAM	Outer_Full	21.52	19.78
B12-n66	5	15	1777.5	CP	64QAM	Inner_Full	20.93	19.19
B12-n66	5	15	1777.5	CP	64QAM	Edge_1RB_Left	20.8	19.06
B12-n66	5	15	1777.5	CP	64QAM	Edge_1RB_Right	20.74	19.00
B12-n66	5	15	1777.5	CP	64QAM	Outer_Full	20.94	19.20
B12-n66	5	15	1777.5	CP	256QAM	Inner_Full	17.96	16.22
B12-n66	5	15	1777.5	CP	256QAM	Edge_1RB_Left	17.37	15.63
B12-n66	5	15	1777.5	CP	256QAM	Edge_1RB_Right	17.33	15.59
B12-n66	5	15	1777.5	CP	256QAM	Outer_Full	17.88	16.14
B12-n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	24.47	22.73
B12-n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	23.95	22.21
B12-n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	23.98	22.24
B12-n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	24.02	22.28
B12-n66	10	15	1715	DFT	QPSK	Inner_Full	24.34	22.60
B12-n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	23.28	21.54
B12-n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	23.3	21.56
B12-n66	10	15	1715	DFT	QPSK	Outer_Full	23.49	21.75

B12-n66	10	15	1715	DFT	16QAM	Inner_Full	23.41	21.67
B12-n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	22.39	20.65
B12-n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	22.42	20.68
B12-n66	10	15	1715	DFT	16QAM	Outer_Full	22.55	20.81
B12-n66	10	15	1715	DFT	64QAM	Inner_Full	21.95	20.21
B12-n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	21.8	20.06
B12-n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	21.76	20.02
B12-n66	10	15	1715	DFT	64QAM	Outer_Full	22.03	20.29
B12-n66	10	15	1715	DFT	256QAM	Inner_Full	19.93	18.19
B12-n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	19.38	17.64
B12-n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	19.46	17.72
B12-n66	10	15	1715	DFT	256QAM	Outer_Full	19.92	18.18
B12-n66	10	15	1715	CP	QPSK	Inner_Full	22.78	21.04
B12-n66	10	15	1715	CP	QPSK	Edge_1RB_Left	21.56	19.82
B12-n66	10	15	1715	CP	QPSK	Edge_1RB_Right	21.51	19.77
B12-n66	10	15	1715	CP	QPSK	Outer_Full	21.45	19.71
B12-n66	10	15	1715	CP	16QAM	Inner_Full	22.31	20.57
B12-n66	10	15	1715	CP	16QAM	Edge_1RB_Left	21.62	19.88
B12-n66	10	15	1715	CP	16QAM	Edge_1RB_Right	21.56	19.82
B12-n66	10	15	1715	CP	16QAM	Outer_Full	21.49	19.75
B12-n66	10	15	1715	CP	64QAM	Inner_Full	21.05	19.31
B12-n66	10	15	1715	CP	64QAM	Edge_1RB_Left	20.83	19.09
B12-n66	10	15	1715	CP	64QAM	Edge_1RB_Right	20.75	19.01
B12-n66	10	15	1715	CP	64QAM	Outer_Full	20.96	19.22
B12-n66	10	15	1715	CP	256QAM	Inner_Full	17.94	16.20
B12-n66	10	15	1715	CP	256QAM	Edge_1RB_Left	17.41	15.67
B12-n66	10	15	1715	CP	256QAM	Edge_1RB_Right	17.31	15.57
B12-n66	10	15	1715	CP	256QAM	Outer_Full	17.96	16.22
B12-n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	24.36	22.62
B12-n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.78	22.04
B12-n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.84	22.10
B12-n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	23.8	22.06
B12-n66	10	15	1745	DFT	QPSK	Inner_Full	24.39	22.65
B12-n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	23.24	21.50
B12-n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	23.15	21.41
B12-n66	10	15	1745	DFT	QPSK	Outer_Full	23.32	21.58
B12-n66	10	15	1745	DFT	16QAM	Inner_Full	23.44	21.70
B12-n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	22.23	20.49
B12-n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	22.27	20.53
B12-n66	10	15	1745	DFT	16QAM	Outer_Full	22.39	20.65
B12-n66	10	15	1745	DFT	64QAM	Inner_Full	21.88	20.14

B12-n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.62	19.88
B12-n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.57	19.83
B12-n66	10	15	1745	DFT	64QAM	Outer_Full	21.86	20.12
B12-n66	10	15	1745	DFT	256QAM	Inner_Full	19.86	18.12
B12-n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	19.31	17.57
B12-n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	19.19	17.45
B12-n66	10	15	1745	DFT	256QAM	Outer_Full	19.78	18.04
B12-n66	10	15	1745	CP	QPSK	Inner_Full	22.73	20.99
B12-n66	10	15	1745	CP	QPSK	Edge_1RB_Left	21.42	19.68
B12-n66	10	15	1745	CP	QPSK	Edge_1RB_Right	21.33	19.59
B12-n66	10	15	1745	CP	QPSK	Outer_Full	21.3	19.56
B12-n66	10	15	1745	CP	16QAM	Inner_Full	22.34	20.60
B12-n66	10	15	1745	CP	16QAM	Edge_1RB_Left	21.4	19.66
B12-n66	10	15	1745	CP	16QAM	Edge_1RB_Right	21.36	19.62
B12-n66	10	15	1745	CP	16QAM	Outer_Full	21.32	19.58
B12-n66	10	15	1745	CP	64QAM	Inner_Full	20.86	19.12
B12-n66	10	15	1745	CP	64QAM	Edge_1RB_Left	20.65	18.91
B12-n66	10	15	1745	CP	64QAM	Edge_1RB_Right	20.61	18.87
B12-n66	10	15	1745	CP	64QAM	Outer_Full	20.81	19.07
B12-n66	10	15	1745	CP	256QAM	Inner_Full	17.85	16.11
B12-n66	10	15	1745	CP	256QAM	Edge_1RB_Left	17.23	15.49
B12-n66	10	15	1745	CP	256QAM	Edge_1RB_Right	17.25	15.51
B12-n66	10	15	1745	CP	256QAM	Outer_Full	17.86	16.12
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Inner_Full	24.37	22.63
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.9	22.16
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.11	22.37
B12-n66	10	15	1775	DFT	$\pi/2$ BPSK	Outer_Full	23.97	22.23
B12-n66	10	15	1775	DFT	QPSK	Inner_Full	24.47	22.73
B12-n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	23.14	21.40
B12-n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	23.31	21.57
B12-n66	10	15	1775	DFT	QPSK	Outer_Full	23.42	21.68
B12-n66	10	15	1775	DFT	16QAM	Inner_Full	23.44	21.70
B12-n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	22.33	20.59
B12-n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	22.53	20.79
B12-n66	10	15	1775	DFT	16QAM	Outer_Full	22.38	20.64
B12-n66	10	15	1775	DFT	64QAM	Inner_Full	21.97	20.23
B12-n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	21.54	19.80
B12-n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	21.71	19.97
B12-n66	10	15	1775	DFT	64QAM	Outer_Full	21.87	20.13
B12-n66	10	15	1775	DFT	256QAM	Inner_Full	19.98	18.24
B12-n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	19.35	17.61

B12-n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	19.41	17.67
B12-n66	10	15	1775	DFT	256QAM	Outer_Full	19.8	18.06
B12-n66	10	15	1775	CP	QPSK	Inner_Full	22.93	21.19
B12-n66	10	15	1775	CP	QPSK	Edge_1RB_Left	21.56	19.82
B12-n66	10	15	1775	CP	QPSK	Edge_1RB_Right	21.57	19.83
B12-n66	10	15	1775	CP	QPSK	Outer_Full	21.25	19.51
B12-n66	10	15	1775	CP	16QAM	Inner_Full	22.36	20.62
B12-n66	10	15	1775	CP	16QAM	Edge_1RB_Left	21.41	19.67
B12-n66	10	15	1775	CP	16QAM	Edge_1RB_Right	21.44	19.70
B12-n66	10	15	1775	CP	16QAM	Outer_Full	21.47	19.73
B12-n66	10	15	1775	CP	64QAM	Inner_Full	21	19.26
B12-n66	10	15	1775	CP	64QAM	Edge_1RB_Left	20.69	18.95
B12-n66	10	15	1775	CP	64QAM	Edge_1RB_Right	21.21	19.47
B12-n66	10	15	1775	CP	64QAM	Outer_Full	20.88	19.14
B12-n66	10	15	1775	CP	256QAM	Inner_Full	17.8	16.06
B12-n66	10	15	1775	CP	256QAM	Edge_1RB_Left	17.26	15.52
B12-n66	10	15	1775	CP	256QAM	Edge_1RB_Right	17.37	15.63
B12-n66	10	15	1775	CP	256QAM	Outer_Full	18.01	16.27
B12-n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Inner_Full	24.38	22.64
B12-n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.94	22.20
B12-n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.85	22.11
B12-n66	15	15	1717.5	DFT	$\pi/2$ BPSK	Outer_Full	23.95	22.21
B12-n66	15	15	1717.5	DFT	QPSK	Inner_Full	24.49	22.75
B12-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	23.37	21.63
B12-n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	23.28	21.54
B12-n66	15	15	1717.5	DFT	QPSK	Outer_Full	23.31	21.57
B12-n66	15	15	1717.5	DFT	16QAM	Inner_Full	23.55	21.81
B12-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	22.38	20.64
B12-n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	22.52	20.78
B12-n66	15	15	1717.5	DFT	16QAM	Outer_Full	22.33	20.59
B12-n66	15	15	1717.5	DFT	64QAM	Inner_Full	21.81	20.07
B12-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	21.6	19.86
B12-n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	21.7	19.96
B12-n66	15	15	1717.5	DFT	64QAM	Outer_Full	21.89	20.15
B12-n66	15	15	1717.5	DFT	256QAM	Inner_Full	19.83	18.09
B12-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	19.4	17.66
B12-n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	19.43	17.69
B12-n66	15	15	1717.5	DFT	256QAM	Outer_Full	19.9	18.16
B12-n66	15	15	1717.5	CP	QPSK	Inner_Full	22.97	21.23
B12-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Left	21.57	19.83
B12-n66	15	15	1717.5	CP	QPSK	Edge_1RB_Right	21.57	19.83

B12-n66	15	15	1717.5	CP	QPSK	Outer_Full	21.45	19.71
B12-n66	15	15	1717.5	CP	16QAM	Inner_Full	22.55	20.81
B12-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Left	21.43	19.69
B12-n66	15	15	1717.5	CP	16QAM	Edge_1RB_Right	21.53	19.79
B12-n66	15	15	1717.5	CP	16QAM	Outer_Full	21.43	19.69
B12-n66	15	15	1717.5	CP	64QAM	Inner_Full	21.05	19.31
B12-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Left	20.94	19.20
B12-n66	15	15	1717.5	CP	64QAM	Edge_1RB_Right	20.8	19.06
B12-n66	15	15	1717.5	CP	64QAM	Outer_Full	20.99	19.25
B12-n66	15	15	1717.5	CP	256QAM	Inner_Full	17.8	16.06
B12-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Left	17.32	15.58
B12-n66	15	15	1717.5	CP	256QAM	Edge_1RB_Right	17.29	15.55
B12-n66	15	15	1717.5	CP	256QAM	Outer_Full	17.97	16.23
B12-n66	15	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	24.31	22.57
B12-n66	15	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.91	22.17
B12-n66	15	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.86	22.12
B12-n66	15	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	23.83	22.09
B12-n66	15	15	1745	DFT	QPSK	Inner_Full	24.27	22.53
B12-n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	23.14	21.40
B12-n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	23.27	21.53
B12-n66	15	15	1745	DFT	QPSK	Outer_Full	23.38	21.64
B12-n66	15	15	1745	DFT	16QAM	Inner_Full	23.3	21.56
B12-n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	22.15	20.41
B12-n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	22.28	20.54
B12-n66	15	15	1745	DFT	16QAM	Outer_Full	22.3	20.56
B12-n66	15	15	1745	DFT	64QAM	Inner_Full	21.99	20.25
B12-n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.55	19.81
B12-n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.56	19.82
B12-n66	15	15	1745	DFT	64QAM	Outer_Full	21.74	20.00
B12-n66	15	15	1745	DFT	256QAM	Inner_Full	19.78	18.04
B12-n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	19.14	17.40
B12-n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	19.25	17.51
B12-n66	15	15	1745	DFT	256QAM	Outer_Full	19.71	17.97
B12-n66	15	15	1745	CP	QPSK	Inner_Full	22.86	21.12
B12-n66	15	15	1745	CP	QPSK	Edge_1RB_Left	21.35	19.61
B12-n66	15	15	1745	CP	QPSK	Edge_1RB_Right	21.44	19.70
B12-n66	15	15	1745	CP	QPSK	Outer_Full	21.33	19.59
B12-n66	15	15	1745	CP	16QAM	Inner_Full	22.24	20.50
B12-n66	15	15	1745	CP	16QAM	Edge_1RB_Left	21.39	19.65
B12-n66	15	15	1745	CP	16QAM	Edge_1RB_Right	21.5	19.76
B12-n66	15	15	1745	CP	16QAM	Outer_Full	21.35	19.61

B12-n66	15	15	1745	CP	64QAM	Inner_Full	20.98	19.24
B12-n66	15	15	1745	CP	64QAM	Edge_1RB_Left	20.61	18.87
B12-n66	15	15	1745	CP	64QAM	Edge_1RB_Right	20.67	18.93
B12-n66	15	15	1745	CP	64QAM	Outer_Full	20.9	19.16
B12-n66	15	15	1745	CP	256QAM	Inner_Full	17.7	15.96
B12-n66	15	15	1745	CP	256QAM	Edge_1RB_Left	17.28	15.54
B12-n66	15	15	1745	CP	256QAM	Edge_1RB_Right	17.2	15.46
B12-n66	15	15	1745	CP	256QAM	Outer_Full	17.86	16.12
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	24.21	22.47
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.67	21.93
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.96	22.22
B12-n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	23.79	22.05
B12-n66	15	15	1772.5	DFT	QPSK	Inner_Full	24.29	22.55
B12-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	23.14	21.40
B12-n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	23.32	21.58
B12-n66	15	15	1772.5	DFT	QPSK	Outer_Full	23.33	21.59
B12-n66	15	15	1772.5	DFT	16QAM	Inner_Full	23.22	21.48
B12-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	22.12	20.38
B12-n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	22.36	20.62
B12-n66	15	15	1772.5	DFT	16QAM	Outer_Full	22.37	20.63
B12-n66	15	15	1772.5	DFT	64QAM	Inner_Full	21.83	20.09
B12-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	21.42	19.68
B12-n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	21.67	19.93
B12-n66	15	15	1772.5	DFT	64QAM	Outer_Full	21.81	20.07
B12-n66	15	15	1772.5	DFT	256QAM	Inner_Full	19.66	17.92
B12-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	19.11	17.37
B12-n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	19.36	17.62
B12-n66	15	15	1772.5	DFT	256QAM	Outer_Full	19.71	17.97
B12-n66	15	15	1772.5	CP	QPSK	Inner_Full	22.74	21.00
B12-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Left	21.41	19.67
B12-n66	15	15	1772.5	CP	QPSK	Edge_1RB_Right	21.51	19.77
B12-n66	15	15	1772.5	CP	QPSK	Outer_Full	21.24	19.50
B12-n66	15	15	1772.5	CP	16QAM	Inner_Full	22.21	20.47
B12-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Left	21.37	19.63
B12-n66	15	15	1772.5	CP	16QAM	Edge_1RB_Right	21.46	19.72
B12-n66	15	15	1772.5	CP	16QAM	Outer_Full	21.23	19.49
B12-n66	15	15	1772.5	CP	64QAM	Inner_Full	20.84	19.10
B12-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Left	20.55	18.81
B12-n66	15	15	1772.5	CP	64QAM	Edge_1RB_Right	20.76	19.02
B12-n66	15	15	1772.5	CP	64QAM	Outer_Full	20.79	19.05
B12-n66	15	15	1772.5	CP	256QAM	Inner_Full	17.66	15.92

B12-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Left	17.14	15.40
B12-n66	15	15	1772.5	CP	256QAM	Edge_1RB_Right	17.26	15.52
B12-n66	15	15	1772.5	CP	256QAM	Outer_Full	17.76	16.02
B12-n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	24.36	22.62
B12-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	23.93	22.19
B12-n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	23.81	22.07
B12-n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	23.93	22.19
B12-n66	20	15	1720	DFT	QPSK	Inner_Full	24.23	22.49
B12-n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	23.19	21.45
B12-n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	23.22	21.48
B12-n66	20	15	1720	DFT	QPSK	Outer_Full	23.4	21.66
B12-n66	20	15	1720	DFT	16QAM	Inner_Full	23.3	21.56
B12-n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	22.4	20.66
B12-n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	22.34	20.60
B12-n66	20	15	1720	DFT	16QAM	Outer_Full	22.36	20.62
B12-n66	20	15	1720	DFT	64QAM	Inner_Full	21.84	20.10
B12-n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	21.61	19.87
B12-n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	21.61	19.87
B12-n66	20	15	1720	DFT	64QAM	Outer_Full	21.96	20.22
B12-n66	20	15	1720	DFT	256QAM	Inner_Full	19.83	18.09
B12-n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	19.22	17.48
B12-n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	19.32	17.58
B12-n66	20	15	1720	DFT	256QAM	Outer_Full	19.88	18.14
B12-n66	20	15	1720	CP	QPSK	Inner_Full	22.77	21.03
B12-n66	20	15	1720	CP	QPSK	Edge_1RB_Left	21.48	19.74
B12-n66	20	15	1720	CP	QPSK	Edge_1RB_Right	21.48	19.74
B12-n66	20	15	1720	CP	QPSK	Outer_Full	21.38	19.64
B12-n66	20	15	1720	CP	16QAM	Inner_Full	22.27	20.53
B12-n66	20	15	1720	CP	16QAM	Edge_1RB_Left	21.54	19.80
B12-n66	20	15	1720	CP	16QAM	Edge_1RB_Right	21.44	19.70
B12-n66	20	15	1720	CP	16QAM	Outer_Full	21.44	19.70
B12-n66	20	15	1720	CP	64QAM	Inner_Full	20.9	19.16
B12-n66	20	15	1720	CP	64QAM	Edge_1RB_Left	20.67	18.93
B12-n66	20	15	1720	CP	64QAM	Edge_1RB_Right	20.61	18.87
B12-n66	20	15	1720	CP	64QAM	Outer_Full	20.92	19.18
B12-n66	20	15	1720	CP	256QAM	Inner_Full	17.9	16.16
B12-n66	20	15	1720	CP	256QAM	Edge_1RB_Left	17.44	15.70
B12-n66	20	15	1720	CP	256QAM	Edge_1RB_Right	17.26	15.52
B12-n66	20	15	1720	CP	256QAM	Outer_Full	17.94	16.20
B12-n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	24.36	22.62
B12-n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.8	22.06

B12-n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.89	22.15
B12-n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.73	21.99
B12-n66	20	15	1745	DFT	QPSK	Inner_Full	24.3	22.56
B12-n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	23.21	21.47
B12-n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	23.22	21.48
B12-n66	20	15	1745	DFT	QPSK	Outer_Full	23.39	21.65
B12-n66	20	15	1745	DFT	16QAM	Inner_Full	23.34	21.60
B12-n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	22.21	20.47
B12-n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	22.32	20.58
B12-n66	20	15	1745	DFT	16QAM	Outer_Full	22.33	20.59
B12-n66	20	15	1745	DFT	64QAM	Inner_Full	21.76	20.02
B12-n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	21.53	19.79
B12-n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.61	19.87
B12-n66	20	15	1745	DFT	64QAM	Outer_Full	21.84	20.10
B12-n66	20	15	1745	DFT	256QAM	Inner_Full	19.65	17.91
B12-n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	19.2	17.46
B12-n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	19.28	17.54
B12-n66	20	15	1745	DFT	256QAM	Outer_Full	19.87	18.13
B12-n66	20	15	1745	CP	QPSK	Inner_Full	22.83	21.09
B12-n66	20	15	1745	CP	QPSK	Edge_1RB_Left	21.39	19.65
B12-n66	20	15	1745	CP	QPSK	Edge_1RB_Right	21.5	19.76
B12-n66	20	15	1745	CP	QPSK	Outer_Full	21.36	19.62
B12-n66	20	15	1745	CP	16QAM	Inner_Full	22.24	20.50
B12-n66	20	15	1745	CP	16QAM	Edge_1RB_Left	21.38	19.64
B12-n66	20	15	1745	CP	16QAM	Edge_1RB_Right	21.43	19.69
B12-n66	20	15	1745	CP	16QAM	Outer_Full	21.3	19.56
B12-n66	20	15	1745	CP	64QAM	Inner_Full	20.74	19.00
B12-n66	20	15	1745	CP	64QAM	Edge_1RB_Left	20.65	18.91
B12-n66	20	15	1745	CP	64QAM	Edge_1RB_Right	20.71	18.97
B12-n66	20	15	1745	CP	64QAM	Outer_Full	20.86	19.12
B12-n66	20	15	1745	CP	256QAM	Inner_Full	17.89	16.15
B12-n66	20	15	1745	CP	256QAM	Edge_1RB_Left	17.25	15.51
B12-n66	20	15	1745	CP	256QAM	Edge_1RB_Right	17.17	15.43
B12-n66	20	15	1745	CP	256QAM	Outer_Full	17.89	16.15
B12-n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	24.17	22.43
B12-n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	23.72	21.98
B12-n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	23.97	22.23
B12-n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	23.78	22.04
B12-n66	20	15	1770	DFT	QPSK	Inner_Full	24.25	22.51
B12-n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	23.1	21.36
B12-n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	23.38	21.64

B12-n66	20	15	1770	DFT	QPSK	Outer_Full	23.32	21.58
B12-n66	20	15	1770	DFT	16QAM	Inner_Full	23.3	21.56
B12-n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	22.19	20.45
B12-n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	22.4	20.66
B12-n66	20	15	1770	DFT	16QAM	Outer_Full	22.38	20.64
B12-n66	20	15	1770	DFT	64QAM	Inner_Full	21.81	20.07
B12-n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	21.59	19.85
B12-n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	21.68	19.94
B12-n66	20	15	1770	DFT	64QAM	Outer_Full	21.81	20.07
B12-n66	20	15	1770	DFT	256QAM	Inner_Full	19.72	17.98
B12-n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	19.15	17.41
B12-n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	19.39	17.65
B12-n66	20	15	1770	DFT	256QAM	Outer_Full	19.83	18.09
B12-n66	20	15	1770	CP	QPSK	Inner_Full	22.78	21.04
B12-n66	20	15	1770	CP	QPSK	Edge_1RB_Left	21.36	19.62
B12-n66	20	15	1770	CP	QPSK	Edge_1RB_Right	21.64	19.90
B12-n66	20	15	1770	CP	QPSK	Outer_Full	21.34	19.60
B12-n66	20	15	1770	CP	16QAM	Inner_Full	22.2	20.46
B12-n66	20	15	1770	CP	16QAM	Edge_1RB_Left	21.34	19.60
B12-n66	20	15	1770	CP	16QAM	Edge_1RB_Right	21.51	19.77
B12-n66	20	15	1770	CP	16QAM	Outer_Full	21.28	19.54
B12-n66	20	15	1770	CP	64QAM	Inner_Full	20.73	18.99
B12-n66	20	15	1770	CP	64QAM	Edge_1RB_Left	20.6	18.86
B12-n66	20	15	1770	CP	64QAM	Edge_1RB_Right	20.7	18.96
B12-n66	20	15	1770	CP	64QAM	Outer_Full	20.74	19.00
B12-n66	20	15	1770	CP	256QAM	Inner_Full	17.81	16.07
B12-n66	20	15	1770	CP	256QAM	Edge_1RB_Left	17.18	15.44
B12-n66	20	15	1770	CP	256QAM	Edge_1RB_Right	17.39	15.65
B12-n66	20	15	1770	CP	256QAM	Outer_Full	17.76	16.02
B12-n66	30	15	1725	DFT	$\pi/2$ BPSK	Inner_Full	24.37	22.63
B12-n66	30	15	1725	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.91	22.17
B12-n66	30	15	1725	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.87	22.13
B12-n66	30	15	1725	DFT	$\pi/2$ BPSK	Outer_Full	23.91	22.17
B12-n66	30	15	1725	DFT	QPSK	Inner_Full	24.37	22.63
B12-n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	23.39	21.65
B12-n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	23.21	21.47
B12-n66	30	15	1725	DFT	QPSK	Outer_Full	23.5	21.76
B12-n66	30	15	1725	DFT	16QAM	Inner_Full	23.41	21.67
B12-n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	22.46	20.72
B12-n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	22.36	20.62
B12-n66	30	15	1725	DFT	16QAM	Outer_Full	22.41	20.67

B12-n66	30	15	1725	DFT	64QAM	Inner_Full	21.99	20.25
B12-n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	21.75	20.01
B12-n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	21.55	19.81
B12-n66	30	15	1725	DFT	64QAM	Outer_Full	22.01	20.27
B12-n66	30	15	1725	DFT	256QAM	Inner_Full	19.92	18.18
B12-n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	19.39	17.65
B12-n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	19.41	17.67
B12-n66	30	15	1725	DFT	256QAM	Outer_Full	19.93	18.19
B12-n66	30	15	1725	CP	QPSK	Inner_Full	22.87	21.13
B12-n66	30	15	1725	CP	QPSK	Edge_1RB_Left	21.61	19.87
B12-n66	30	15	1725	CP	QPSK	Edge_1RB_Right	21.49	19.75
B12-n66	30	15	1725	CP	QPSK	Outer_Full	21.37	19.63
B12-n66	30	15	1725	CP	16QAM	Inner_Full	22.45	20.71
B12-n66	30	15	1725	CP	16QAM	Edge_1RB_Left	21.75	20.01
B12-n66	30	15	1725	CP	16QAM	Edge_1RB_Right	21.61	19.87
B12-n66	30	15	1725	CP	16QAM	Outer_Full	21.43	19.69
B12-n66	30	15	1725	CP	64QAM	Inner_Full	20.97	19.23
B12-n66	30	15	1725	CP	64QAM	Edge_1RB_Left	20.84	19.10
B12-n66	30	15	1725	CP	64QAM	Edge_1RB_Right	20.81	19.07
B12-n66	30	15	1725	CP	64QAM	Outer_Full	20.96	19.22
B12-n66	30	15	1725	CP	256QAM	Inner_Full	17.95	16.21
B12-n66	30	15	1725	CP	256QAM	Edge_1RB_Left	17.47	15.73
B12-n66	30	15	1725	CP	256QAM	Edge_1RB_Right	17.47	15.73
B12-n66	30	15	1725	CP	256QAM	Outer_Full	17.93	16.19
B12-n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	24.34	22.60
B12-n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.83	22.09
B12-n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.89	22.15
B12-n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.94	22.20
B12-n66	30	15	1745	DFT	QPSK	Inner_Full	24.36	22.62
B12-n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	23.24	21.50
B12-n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	23.09	21.35
B12-n66	30	15	1745	DFT	QPSK	Outer_Full	23.4	21.66
B12-n66	30	15	1745	DFT	16QAM	Inner_Full	23.34	21.60
B12-n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	22.37	20.63
B12-n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	22.2	20.46
B12-n66	30	15	1745	DFT	16QAM	Outer_Full	22.31	20.57
B12-n66	30	15	1745	DFT	64QAM	Inner_Full	21.88	20.14
B12-n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	21.65	19.91
B12-n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	21.48	19.74
B12-n66	30	15	1745	DFT	64QAM	Outer_Full	21.93	20.19
B12-n66	30	15	1745	DFT	256QAM	Inner_Full	19.82	18.08

B12-n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	19.41	17.67
B12-n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	19.31	17.57
B12-n66	30	15	1745	DFT	256QAM	Outer_Full	19.84	18.10
B12-n66	30	15	1745	CP	QPSK	Inner_Full	22.87	21.13
B12-n66	30	15	1745	CP	QPSK	Edge_1RB_Left	21.56	19.82
B12-n66	30	15	1745	CP	QPSK	Edge_1RB_Right	21.38	19.64
B12-n66	30	15	1745	CP	QPSK	Outer_Full	21.36	19.62
B12-n66	30	15	1745	CP	16QAM	Inner_Full	22.19	20.45
B12-n66	30	15	1745	CP	16QAM	Edge_1RB_Left	21.59	19.85
B12-n66	30	15	1745	CP	16QAM	Edge_1RB_Right	21.31	19.57
B12-n66	30	15	1745	CP	16QAM	Outer_Full	21.34	19.60
B12-n66	30	15	1745	CP	64QAM	Inner_Full	20.88	19.14
B12-n66	30	15	1745	CP	64QAM	Edge_1RB_Left	20.66	18.92
B12-n66	30	15	1745	CP	64QAM	Edge_1RB_Right	20.81	19.07
B12-n66	30	15	1745	CP	64QAM	Outer_Full	20.91	19.17
B12-n66	30	15	1745	CP	256QAM	Inner_Full	17.75	16.01
B12-n66	30	15	1745	CP	256QAM	Edge_1RB_Left	17.34	15.60
B12-n66	30	15	1745	CP	256QAM	Edge_1RB_Right	17.42	15.68
B12-n66	30	15	1745	CP	256QAM	Outer_Full	17.89	16.15
B12-n66	30	15	1765	DFT	$\pi/2$ BPSK	Inner_Full	24.28	22.54
B12-n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.85	22.11
B12-n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Right	24.02	22.28
B12-n66	30	15	1765	DFT	$\pi/2$ BPSK	Outer_Full	23.89	22.15
B12-n66	30	15	1765	DFT	QPSK	Inner_Full	24.27	22.53
B12-n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	23.12	21.38
B12-n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	23.27	21.53
B12-n66	30	15	1765	DFT	QPSK	Outer_Full	23.48	21.74
B12-n66	30	15	1765	DFT	16QAM	Inner_Full	23.27	21.53
B12-n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	22.3	20.56
B12-n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	22.46	20.72
B12-n66	30	15	1765	DFT	16QAM	Outer_Full	22.4	20.66
B12-n66	30	15	1765	DFT	64QAM	Inner_Full	21.85	20.11
B12-n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	21.58	19.84
B12-n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	21.64	19.90
B12-n66	30	15	1765	DFT	64QAM	Outer_Full	21.9	20.16
B12-n66	30	15	1765	DFT	256QAM	Inner_Full	19.86	18.12
B12-n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	19.28	17.54
B12-n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	19.57	17.83
B12-n66	30	15	1765	DFT	256QAM	Outer_Full	19.9	18.16
B12-n66	30	15	1765	CP	QPSK	Inner_Full	22.89	21.15
B12-n66	30	15	1765	CP	QPSK	Edge_1RB_Left	21.5	19.76

B12-n66	30	15	1765	CP	QPSK	Edge_1RB_Right	21.58	19.84
B12-n66	30	15	1765	CP	QPSK	Outer_Full	21.34	19.60
B12-n66	30	15	1765	CP	16QAM	Inner_Full	22.3	20.56
B12-n66	30	15	1765	CP	16QAM	Edge_1RB_Left	21.04	19.30
B12-n66	30	15	1765	CP	16QAM	Edge_1RB_Right	21.71	19.97
B12-n66	30	15	1765	CP	16QAM	Outer_Full	21.4	19.66
B12-n66	30	15	1765	CP	64QAM	Inner_Full	20.92	19.18
B12-n66	30	15	1765	CP	64QAM	Edge_1RB_Left	20.81	19.07
B12-n66	30	15	1765	CP	64QAM	Edge_1RB_Right	20.81	19.07
B12-n66	30	15	1765	CP	64QAM	Outer_Full	20.94	19.20
B12-n66	30	15	1765	CP	256QAM	Inner_Full	17.86	16.12
B12-n66	30	15	1765	CP	256QAM	Edge_1RB_Left	17.35	15.61
B12-n66	30	15	1765	CP	256QAM	Edge_1RB_Right	17.55	15.81
B12-n66	30	15	1765	CP	256QAM	Outer_Full	18.02	16.28
B12-n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	24.3	22.56
B12-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	23.91	22.17
B12-n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	23.69	21.95
B12-n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	23.78	22.04
B12-n66	40	15	1730	DFT	QPSK	Inner_Full	24.35	22.61
B12-n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	23.23	21.49
B12-n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	23.19	21.45
B12-n66	40	15	1730	DFT	QPSK	Outer_Full	23.36	21.62
B12-n66	40	15	1730	DFT	16QAM	Inner_Full	23.36	21.62
B12-n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	22.31	20.57
B12-n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	22.27	20.53
B12-n66	40	15	1730	DFT	16QAM	Outer_Full	22.46	20.72
B12-n66	40	15	1730	DFT	64QAM	Inner_Full	21.93	20.19
B12-n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	21.61	19.87
B12-n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.47	19.73
B12-n66	40	15	1730	DFT	64QAM	Outer_Full	21.88	20.14
B12-n66	40	15	1730	DFT	256QAM	Inner_Full	19.74	18.00
B12-n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	19.34	17.60
B12-n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	19.28	17.54
B12-n66	40	15	1730	DFT	256QAM	Outer_Full	19.82	18.08
B12-n66	40	15	1730	CP	QPSK	Inner_Full	22.8	21.06
B12-n66	40	15	1730	CP	QPSK	Edge_1RB_Left	21.53	19.79
B12-n66	40	15	1730	CP	QPSK	Edge_1RB_Right	21.3	19.56
B12-n66	40	15	1730	CP	QPSK	Outer_Full	21.45	19.71
B12-n66	40	15	1730	CP	16QAM	Inner_Full	22.32	20.58
B12-n66	40	15	1730	CP	16QAM	Edge_1RB_Left	21.46	19.72
B12-n66	40	15	1730	CP	16QAM	Edge_1RB_Right	21.26	19.52

B12-n66	40	15	1730	CP	16QAM	Outer_Full	21.35	19.61
B12-n66	40	15	1730	CP	64QAM	Inner_Full	20.96	19.22
B12-n66	40	15	1730	CP	64QAM	Edge_1RB_Left	20.86	19.12
B12-n66	40	15	1730	CP	64QAM	Edge_1RB_Right	20.53	18.79
B12-n66	40	15	1730	CP	64QAM	Outer_Full	20.9	19.16
B12-n66	40	15	1730	CP	256QAM	Inner_Full	17.79	16.05
B12-n66	40	15	1730	CP	256QAM	Edge_1RB_Left	17.26	15.52
B12-n66	40	15	1730	CP	256QAM	Edge_1RB_Right	17.25	15.51
B12-n66	40	15	1730	CP	256QAM	Outer_Full	17.78	16.04
B12-n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	24.45	22.71
B12-n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.95	22.21
B12-n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.82	22.08
B12-n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.79	22.05
B12-n66	40	15	1745	DFT	QPSK	Inner_Full	24.34	22.60
B12-n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	23.31	21.57
B12-n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	23.17	21.43
B12-n66	40	15	1745	DFT	QPSK	Outer_Full	23.42	21.68
B12-n66	40	15	1745	DFT	16QAM	Inner_Full	23.48	21.74
B12-n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	22.48	20.74
B12-n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	22.23	20.49
B12-n66	40	15	1745	DFT	16QAM	Outer_Full	22.39	20.65
B12-n66	40	15	1745	DFT	64QAM	Inner_Full	21.84	20.10
B12-n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	21.68	19.94
B12-n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	21.52	19.78
B12-n66	40	15	1745	DFT	64QAM	Outer_Full	21.92	20.18
B12-n66	40	15	1745	DFT	256QAM	Inner_Full	19.9	18.16
B12-n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	19.3	17.56
B12-n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	19.36	17.62
B12-n66	40	15	1745	DFT	256QAM	Outer_Full	19.92	18.18
B12-n66	40	15	1745	CP	QPSK	Inner_Full	22.84	21.10
B12-n66	40	15	1745	CP	QPSK	Edge_1RB_Left	21.55	19.81
B12-n66	40	15	1745	CP	QPSK	Edge_1RB_Right	21.37	19.63
B12-n66	40	15	1745	CP	QPSK	Outer_Full	21.44	19.70
B12-n66	40	15	1745	CP	16QAM	Inner_Full	22.28	20.54
B12-n66	40	15	1745	CP	16QAM	Edge_1RB_Left	21.58	19.84
B12-n66	40	15	1745	CP	16QAM	Edge_1RB_Right	21.34	19.60
B12-n66	40	15	1745	CP	16QAM	Outer_Full	21.43	19.69
B12-n66	40	15	1745	CP	64QAM	Inner_Full	20.87	19.13
B12-n66	40	15	1745	CP	64QAM	Edge_1RB_Left	20.96	19.22
B12-n66	40	15	1745	CP	64QAM	Edge_1RB_Right	20.51	18.77
B12-n66	40	15	1745	CP	64QAM	Outer_Full	20.99	19.25

B12-n66	40	15	1745	CP	256QAM	Inner_Full	17.88	16.14
B12-n66	40	15	1745	CP	256QAM	Edge_1RB_Left	17.41	15.67
B12-n66	40	15	1745	CP	256QAM	Edge_1RB_Right	17.35	15.61
B12-n66	40	15	1745	CP	256QAM	Outer_Full	18.05	16.31
B12-n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	24.27	22.53
B12-n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	23.7	21.96
B12-n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	23.82	22.08
B12-n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	23.69	21.95
B12-n66	40	15	1760	DFT	QPSK	Inner_Full	24.3	22.56
B12-n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	23.08	21.34
B12-n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	23.23	21.49
B12-n66	40	15	1760	DFT	QPSK	Outer_Full	23.27	21.53
B12-n66	40	15	1760	DFT	16QAM	Inner_Full	23.2	21.46
B12-n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	22.24	20.50
B12-n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	22.42	20.68
B12-n66	40	15	1760	DFT	16QAM	Outer_Full	22.37	20.63
B12-n66	40	15	1760	DFT	64QAM	Inner_Full	21.88	20.14
B12-n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	21.45	19.71
B12-n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	21.62	19.88
B12-n66	40	15	1760	DFT	64QAM	Outer_Full	21.91	20.17
B12-n66	40	15	1760	DFT	256QAM	Inner_Full	19.64	17.90
B12-n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	19.27	17.53
B12-n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	19.48	17.74
B12-n66	40	15	1760	DFT	256QAM	Outer_Full	19.83	18.09
B12-n66	40	15	1760	CP	QPSK	Inner_Full	22.71	20.97
B12-n66	40	15	1760	CP	QPSK	Edge_1RB_Left	21.3	19.56
B12-n66	40	15	1760	CP	QPSK	Edge_1RB_Right	21.43	19.69
B12-n66	40	15	1760	CP	QPSK	Outer_Full	21.36	19.62
B12-n66	40	15	1760	CP	16QAM	Inner_Full	22.24	20.50
B12-n66	40	15	1760	CP	16QAM	Edge_1RB_Left	21.39	19.65
B12-n66	40	15	1760	CP	16QAM	Edge_1RB_Right	21.47	19.73
B12-n66	40	15	1760	CP	16QAM	Outer_Full	21.36	19.62
B12-n66	40	15	1760	CP	64QAM	Inner_Full	20.87	19.13
B12-n66	40	15	1760	CP	64QAM	Edge_1RB_Left	20.55	18.81
B12-n66	40	15	1760	CP	64QAM	Edge_1RB_Right	20.67	18.93
B12-n66	40	15	1760	CP	64QAM	Outer_Full	20.89	19.15
B12-n66	40	15	1760	CP	256QAM	Inner_Full	17.78	16.04
B12-n66	40	15	1760	CP	256QAM	Edge_1RB_Left	17.26	15.52
B12-n66	40	15	1760	CP	256QAM	Edge_1RB_Right	17.33	15.59
B12-n66	40	15	1760	CP	256QAM	Outer_Full	17.76	16.02

LTE band 71- EIRP

Limits: ≤34.77dBm (3W)

Max EIRP: 18.48dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted output power (dBm)	Radiated output power (dBm) GT = -4.04dBi
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	24.56	18.37
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.08	17.89
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.04	17.85
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	24.11	17.92
n71	5	15	665.5	DFT	QPSK	Inner_Full	24.6	18.41
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	23.75	17.56
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	23.68	17.49
n71	5	15	665.5	DFT	QPSK	Outer_Full	23.63	17.44
n71	5	15	665.5	DFT	16QAM	Inner_Full	23.68	17.49
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	23.06	16.87
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	22.93	16.74
n71	5	15	665.5	DFT	16QAM	Outer_Full	22.6	16.41
n71	5	15	665.5	DFT	64QAM	Inner_Full	22.22	16.03
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	22.05	15.86
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	21.96	15.77
n71	5	15	665.5	DFT	64QAM	Outer_Full	22.22	16.03
n71	5	15	665.5	DFT	256QAM	Inner_Full	20.09	13.90
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	19.84	13.65
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	19.67	13.48
n71	5	15	665.5	DFT	256QAM	Outer_Full	20	13.81
n71	5	15	665.5	CP	QPSK	Inner_Full	23.02	16.83
n71	5	15	665.5	CP	QPSK	Edge_1RB_Left	21.58	15.39
n71	5	15	665.5	CP	QPSK	Edge_1RB_Right	21.46	15.27
n71	5	15	665.5	CP	QPSK	Outer_Full	21.46	15.27
n71	5	15	665.5	CP	16QAM	Inner_Full	22.68	16.49
n71	5	15	665.5	CP	16QAM	Edge_1RB_Left	22	15.81
n71	5	15	665.5	CP	16QAM	Edge_1RB_Right	21.9	15.71
n71	5	15	665.5	CP	16QAM	Outer_Full	21.61	15.42
n71	5	15	665.5	CP	64QAM	Inner_Full	21.05	14.86
n71	5	15	665.5	CP	64QAM	Edge_1RB_Left	21	14.81
n71	5	15	665.5	CP	64QAM	Edge_1RB_Right	20.91	14.72
n71	5	15	665.5	CP	64QAM	Outer_Full	21.18	14.99
n71	5	15	665.5	CP	256QAM	Inner_Full	18.2	12.01

n71	5	15	665.5	CP	256QAM	Edge_1RB_Left	18.01	11.82
n71	5	15	665.5	CP	256QAM	Edge_1RB_Right	17.96	11.77
n71	5	15	665.5	CP	256QAM	Outer_Full	18.03	11.84
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.67	18.48
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.99	17.80
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.02	17.83
n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	24.09	17.90
n71	5	15	680.5	DFT	QPSK	Inner_Full	24.52	18.33
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	23.63	17.44
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	23.6	17.41
n71	5	15	680.5	DFT	QPSK	Outer_Full	23.56	17.37
n71	5	15	680.5	DFT	16QAM	Inner_Full	23.57	17.38
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	22.76	16.57
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	22.95	16.76
n71	5	15	680.5	DFT	16QAM	Outer_Full	22.53	16.34
n71	5	15	680.5	DFT	64QAM	Inner_Full	22.16	15.97
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	21.9	15.71
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	21.94	15.75
n71	5	15	680.5	DFT	64QAM	Outer_Full	22.08	15.89
n71	5	15	680.5	DFT	256QAM	Inner_Full	20.15	13.96
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	19.72	13.53
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	19.84	13.65
n71	5	15	680.5	DFT	256QAM	Outer_Full	19.96	13.77
n71	5	15	680.5	CP	QPSK	Inner_Full	23.19	17.00
n71	5	15	680.5	CP	QPSK	Edge_1RB_Left	21.46	15.27
n71	5	15	680.5	CP	QPSK	Edge_1RB_Right	21.53	15.34
n71	5	15	680.5	CP	QPSK	Outer_Full	21.48	15.29
n71	5	15	680.5	CP	16QAM	Inner_Full	22.67	16.48
n71	5	15	680.5	CP	16QAM	Edge_1RB_Left	21.97	15.78
n71	5	15	680.5	CP	16QAM	Edge_1RB_Right	21.99	15.80
n71	5	15	680.5	CP	16QAM	Outer_Full	21.54	15.35
n71	5	15	680.5	CP	64QAM	Inner_Full	21.02	14.83
n71	5	15	680.5	CP	64QAM	Edge_1RB_Left	20.72	14.53
n71	5	15	680.5	CP	64QAM	Edge_1RB_Right	20.86	14.67
n71	5	15	680.5	CP	64QAM	Outer_Full	21.02	14.83
n71	5	15	680.5	CP	256QAM	Inner_Full	18.16	11.97
n71	5	15	680.5	CP	256QAM	Edge_1RB_Left	17.87	11.68
n71	5	15	680.5	CP	256QAM	Edge_1RB_Right	17.94	11.75
n71	5	15	680.5	CP	256QAM	Outer_Full	18.01	11.82
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	24.56	18.37
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.97	17.78

n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.93	17.74
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	24.12	17.93
n71	5	15	695.5	DFT	QPSK	Inner_Full	24.59	18.40
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	23.68	17.49
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	23.62	17.43
n71	5	15	695.5	DFT	QPSK	Outer_Full	23.6	17.41
n71	5	15	695.5	DFT	16QAM	Inner_Full	23.63	17.44
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	22.49	16.30
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	22.36	16.17
n71	5	15	695.5	DFT	16QAM	Outer_Full	22.7	16.51
n71	5	15	695.5	DFT	64QAM	Inner_Full	22.19	16.00
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	21.9	15.71
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	21.8	15.61
n71	5	15	695.5	DFT	64QAM	Outer_Full	22.17	15.98
n71	5	15	695.5	DFT	256QAM	Inner_Full	20.04	13.85
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	19.82	13.63
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	19.72	13.53
n71	5	15	695.5	DFT	256QAM	Outer_Full	20	13.81
n71	5	15	695.5	CP	QPSK	Inner_Full	23.08	16.89
n71	5	15	695.5	CP	QPSK	Edge_1RB_Left	21.49	15.30
n71	5	15	695.5	CP	QPSK	Edge_1RB_Right	21.46	15.27
n71	5	15	695.5	CP	QPSK	Outer_Full	21.48	15.29
n71	5	15	695.5	CP	16QAM	Inner_Full	22.71	16.52
n71	5	15	695.5	CP	16QAM	Edge_1RB_Left	22.01	15.82
n71	5	15	695.5	CP	16QAM	Edge_1RB_Right	21.98	15.79
n71	5	15	695.5	CP	16QAM	Outer_Full	21.52	15.33
n71	5	15	695.5	CP	64QAM	Inner_Full	21.07	14.88
n71	5	15	695.5	CP	64QAM	Edge_1RB_Left	20.9	14.71
n71	5	15	695.5	CP	64QAM	Edge_1RB_Right	20.74	14.55
n71	5	15	695.5	CP	64QAM	Outer_Full	21.09	14.90
n71	5	15	695.5	CP	256QAM	Inner_Full	18.13	11.94
n71	5	15	695.5	CP	256QAM	Edge_1RB_Left	17.97	11.78
n71	5	15	695.5	CP	256QAM	Edge_1RB_Right	17.86	11.67
n71	5	15	695.5	CP	256QAM	Outer_Full	18.13	11.94
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	24.54	18.35
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.96	17.77
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	23.89	17.70
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	24.02	17.83
n71	10	15	668	DFT	QPSK	Inner_Full	24.6	18.41
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	23.78	17.59
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	23.61	17.42

n71	10	15	668	DFT	QPSK	Outer_Full	23.56	17.37
n71	10	15	668	DFT	16QAM	Inner_Full	23.63	17.44
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	22.65	16.46
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	22.41	16.22
n71	10	15	668	DFT	16QAM	Outer_Full	22.5	16.31
n71	10	15	668	DFT	64QAM	Inner_Full	22.19	16.00
n71	10	15	668	DFT	64QAM	Edge_1RB_Left	22.14	15.95
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	21.9	15.71
n71	10	15	668	DFT	64QAM	Outer_Full	22	15.81
n71	10	15	668	DFT	256QAM	Inner_Full	19.9	13.71
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	19.82	13.63
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	19.62	13.43
n71	10	15	668	DFT	256QAM	Outer_Full	20.02	13.83
n71	10	15	668	CP	QPSK	Inner_Full	23.05	16.86
n71	10	15	668	CP	QPSK	Edge_1RB_Left	21.6	15.41
n71	10	15	668	CP	QPSK	Edge_1RB_Right	21.37	15.18
n71	10	15	668	CP	QPSK	Outer_Full	21.51	15.32
n71	10	15	668	CP	16QAM	Inner_Full	22.64	16.45
n71	10	15	668	CP	16QAM	Edge_1RB_Left	21.99	15.80
n71	10	15	668	CP	16QAM	Edge_1RB_Right	21.82	15.63
n71	10	15	668	CP	16QAM	Outer_Full	21.46	15.27
n71	10	15	668	CP	64QAM	Inner_Full	21.07	14.88
n71	10	15	668	CP	64QAM	Edge_1RB_Left	21.06	14.87
n71	10	15	668	CP	64QAM	Edge_1RB_Right	20.88	14.69
n71	10	15	668	CP	64QAM	Outer_Full	21.08	14.89
n71	10	15	668	CP	256QAM	Inner_Full	18.02	11.83
n71	10	15	668	CP	256QAM	Edge_1RB_Left	18.04	11.85
n71	10	15	668	CP	256QAM	Edge_1RB_Right	17.97	11.78
n71	10	15	668	CP	256QAM	Outer_Full	17.99	11.80
n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.67	18.48
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.96	17.77
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	24.14	17.95
n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	24.04	17.85
n71	10	15	680.5	DFT	QPSK	Inner_Full	24.61	18.42
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	23.57	17.38
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	23.71	17.52
n71	10	15	680.5	DFT	QPSK	Outer_Full	23.59	17.40
n71	10	15	680.5	DFT	16QAM	Inner_Full	23.57	17.38
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	22.83	16.64
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	22.99	16.80
n71	10	15	680.5	DFT	16QAM	Outer_Full	22.42	16.23

n71	10	15	680.5	DFT	64QAM	Inner_Full	22.14	15.95
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	21.82	15.63
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	21.92	15.73
n71	10	15	680.5	DFT	64QAM	Outer_Full	22.03	15.84
n71	10	15	680.5	DFT	256QAM	Inner_Full	20.06	13.87
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	19.71	13.52
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	19.82	13.63
n71	10	15	680.5	DFT	256QAM	Outer_Full	20	13.81
n71	10	15	680.5	CP	QPSK	Inner_Full	23.2	17.01
n71	10	15	680.5	CP	QPSK	Edge_1RB_Left	21.51	15.32
n71	10	15	680.5	CP	QPSK	Edge_1RB_Right	21.57	15.38
n71	10	15	680.5	CP	QPSK	Outer_Full	21.54	15.35
n71	10	15	680.5	CP	16QAM	Inner_Full	22.65	16.46
n71	10	15	680.5	CP	16QAM	Edge_1RB_Left	22.01	15.82
n71	10	15	680.5	CP	16QAM	Edge_1RB_Right	22.08	15.89
n71	10	15	680.5	CP	16QAM	Outer_Full	21.49	15.30
n71	10	15	680.5	CP	64QAM	Inner_Full	21.02	14.83
n71	10	15	680.5	CP	64QAM	Edge_1RB_Left	20.79	14.60
n71	10	15	680.5	CP	64QAM	Edge_1RB_Right	20.94	14.75
n71	10	15	680.5	CP	64QAM	Outer_Full	21.08	14.89
n71	10	15	680.5	CP	256QAM	Inner_Full	18.07	11.88
n71	10	15	680.5	CP	256QAM	Edge_1RB_Left	17.87	11.68
n71	10	15	680.5	CP	256QAM	Edge_1RB_Right	18	11.81
n71	10	15	680.5	CP	256QAM	Outer_Full	18.02	11.83
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	24.56	18.37
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	24.12	17.93
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	23.99	17.80
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	24.14	17.95
n71	10	15	693	DFT	QPSK	Inner_Full	24.67	18.48
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	23.76	17.57
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	23.57	17.38
n71	10	15	693	DFT	QPSK	Outer_Full	23.61	17.42
n71	10	15	693	DFT	16QAM	Inner_Full	23.65	17.46
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	22.92	16.73
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	22.85	16.66
n71	10	15	693	DFT	16QAM	Outer_Full	22.47	16.28
n71	10	15	693	DFT	64QAM	Inner_Full	22.18	15.99
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	22.04	15.85
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	22.21	16.02
n71	10	15	693	DFT	64QAM	Outer_Full	22.05	15.86
n71	10	15	693	DFT	256QAM	Inner_Full	19.95	13.76

n71	10	15	693	DFT	256QAM	Edge_1RB_Left	19.82	13.63
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	19.72	13.53
n71	10	15	693	DFT	256QAM	Outer_Full	20.04	13.85
n71	10	15	693	CP	QPSK	Inner_Full	23.12	16.93
n71	10	15	693	CP	QPSK	Edge_1RB_Left	21.58	15.39
n71	10	15	693	CP	QPSK	Edge_1RB_Right	21.44	15.25
n71	10	15	693	CP	QPSK	Outer_Full	21.56	15.37
n71	10	15	693	CP	16QAM	Inner_Full	22.68	16.49
n71	10	15	693	CP	16QAM	Edge_1RB_Left	22.16	15.97
n71	10	15	693	CP	16QAM	Edge_1RB_Right	22.03	15.84
n71	10	15	693	CP	16QAM	Outer_Full	21.53	15.34
n71	10	15	693	CP	64QAM	Inner_Full	21.13	14.94
n71	10	15	693	CP	64QAM	Edge_1RB_Left	20.99	14.80
n71	10	15	693	CP	64QAM	Edge_1RB_Right	20.8	14.61
n71	10	15	693	CP	64QAM	Outer_Full	21.06	14.87
n71	10	15	693	CP	256QAM	Inner_Full	18.04	11.85
n71	10	15	693	CP	256QAM	Edge_1RB_Left	17.97	11.78
n71	10	15	693	CP	256QAM	Edge_1RB_Right	17.86	11.67
n71	10	15	693	CP	256QAM	Outer_Full	17.99	11.80
n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	24.39	18.20
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	24.04	17.85
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.97	17.78
n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	23.95	17.76
n71	15	15	670.5	DFT	QPSK	Inner_Full	24.4	18.21
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	23.53	17.34
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	23.55	17.36
n71	15	15	670.5	DFT	QPSK	Outer_Full	23.57	17.38
n71	15	15	670.5	DFT	16QAM	Inner_Full	23.37	17.18
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	22.75	16.56
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	22.82	16.63
n71	15	15	670.5	DFT	16QAM	Outer_Full	22.47	16.28
n71	15	15	670.5	DFT	64QAM	Inner_Full	21.9	15.71
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	21.83	15.64
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	21.81	15.62
n71	15	15	670.5	DFT	64QAM	Outer_Full	22.07	15.88
n71	15	15	670.5	DFT	256QAM	Inner_Full	19.99	13.80
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	19.74	13.55
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	19.78	13.59
n71	15	15	670.5	DFT	256QAM	Outer_Full	19.89	13.70
n71	15	15	670.5	CP	QPSK	Inner_Full	22.93	16.74
n71	15	15	670.5	CP	QPSK	Edge_1RB_Left	21.47	15.28

n71	15	15	670.5	CP	QPSK	Edge_1RB_Right	21.32	15.13
n71	15	15	670.5	CP	QPSK	Outer_Full	21.43	15.24
n71	15	15	670.5	CP	16QAM	Inner_Full	22.47	16.28
n71	15	15	670.5	CP	16QAM	Edge_1RB_Left	21.97	15.78
n71	15	15	670.5	CP	16QAM	Edge_1RB_Right	21.86	15.67
n71	15	15	670.5	CP	16QAM	Outer_Full	21.47	15.28
n71	15	15	670.5	CP	64QAM	Inner_Full	20.9	14.71
n71	15	15	670.5	CP	64QAM	Edge_1RB_Left	20.8	14.61
n71	15	15	670.5	CP	64QAM	Edge_1RB_Right	20.72	14.53
n71	15	15	670.5	CP	64QAM	Outer_Full	20.91	14.72
n71	15	15	670.5	CP	256QAM	Inner_Full	17.9	11.71
n71	15	15	670.5	CP	256QAM	Edge_1RB_Left	17.79	11.60
n71	15	15	670.5	CP	256QAM	Edge_1RB_Right	17.83	11.64
n71	15	15	670.5	CP	256QAM	Outer_Full	17.89	11.70
n71	15	15	680.5	DFT	$\pi/2$ BPSK	Inner_Full	24.53	18.34
n71	15	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.79	17.60
n71	15	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.87	17.68
n71	15	15	680.5	DFT	$\pi/2$ BPSK	Outer_Full	24.07	17.88
n71	15	15	680.5	DFT	QPSK	Inner_Full	24.6	18.41
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	23.42	17.23
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	23.55	17.36
n71	15	15	680.5	DFT	QPSK	Outer_Full	23.64	17.45
n71	15	15	680.5	DFT	16QAM	Inner_Full	23.56	17.37
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	22.76	16.57
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	22.77	16.58
n71	15	15	680.5	DFT	16QAM	Outer_Full	22.56	16.37
n71	15	15	680.5	DFT	64QAM	Inner_Full	22.07	15.88
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	21.7	15.51
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	21.8	15.61
n71	15	15	680.5	DFT	64QAM	Outer_Full	22.14	15.95
n71	15	15	680.5	DFT	256QAM	Inner_Full	20.03	13.84
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	19.56	13.37
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	19.72	13.53
n71	15	15	680.5	DFT	256QAM	Outer_Full	19.93	13.74
n71	15	15	680.5	CP	QPSK	Inner_Full	23.02	16.83
n71	15	15	680.5	CP	QPSK	Edge_1RB_Left	21.35	15.16
n71	15	15	680.5	CP	QPSK	Edge_1RB_Right	21.43	15.24
n71	15	15	680.5	CP	QPSK	Outer_Full	21.55	15.36
n71	15	15	680.5	CP	16QAM	Inner_Full	22.45	16.26
n71	15	15	680.5	CP	16QAM	Edge_1RB_Left	21.86	15.67
n71	15	15	680.5	CP	16QAM	Edge_1RB_Right	21.9	15.71

n71	15	15	680.5	CP	16QAM	Outer_Full	21.59	15.40
n71	15	15	680.5	CP	64QAM	Inner_Full	21.02	14.83
n71	15	15	680.5	CP	64QAM	Edge_1RB_Left	20.73	14.54
n71	15	15	680.5	CP	64QAM	Edge_1RB_Right	20.74	14.55
n71	15	15	680.5	CP	64QAM	Outer_Full	21.07	14.88
n71	15	15	680.5	CP	256QAM	Inner_Full	17.98	11.79
n71	15	15	680.5	CP	256QAM	Edge_1RB_Left	17.72	11.53
n71	15	15	680.5	CP	256QAM	Edge_1RB_Right	17.9	11.71
n71	15	15	680.5	CP	256QAM	Outer_Full	18.04	11.85
n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	24.47	18.28
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.99	17.80
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.74	17.55
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	23.92	17.73
n71	15	15	690.5	DFT	QPSK	Inner_Full	24.46	18.27
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	23.58	17.39
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	23.41	17.22
n71	15	15	690.5	DFT	QPSK	Outer_Full	23.47	17.28
n71	15	15	690.5	DFT	16QAM	Inner_Full	23.47	17.28
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	22.41	16.22
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	22.16	15.97
n71	15	15	690.5	DFT	16QAM	Outer_Full	22.4	16.21
n71	15	15	690.5	DFT	64QAM	Inner_Full	21.92	15.73
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	21.86	15.67
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	21.63	15.44
n71	15	15	690.5	DFT	64QAM	Outer_Full	21.98	15.79
n71	15	15	690.5	DFT	256QAM	Inner_Full	20.04	13.85
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	19.74	13.55
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	19.69	13.50
n71	15	15	690.5	DFT	256QAM	Outer_Full	19.85	13.66
n71	15	15	690.5	CP	QPSK	Inner_Full	22.97	16.78
n71	15	15	690.5	CP	QPSK	Edge_1RB_Left	21.49	15.30
n71	15	15	690.5	CP	QPSK	Edge_1RB_Right	21.27	15.08
n71	15	15	690.5	CP	QPSK	Outer_Full	21.42	15.23
n71	15	15	690.5	CP	16QAM	Inner_Full	22.45	16.26
n71	15	15	690.5	CP	16QAM	Edge_1RB_Left	21.99	15.80
n71	15	15	690.5	CP	16QAM	Edge_1RB_Right	21.73	15.54
n71	15	15	690.5	CP	16QAM	Outer_Full	21.37	15.18
n71	15	15	690.5	CP	64QAM	Inner_Full	20.92	14.73
n71	15	15	690.5	CP	64QAM	Edge_1RB_Left	20.79	14.60
n71	15	15	690.5	CP	64QAM	Edge_1RB_Right	20.58	14.39
n71	15	15	690.5	CP	64QAM	Outer_Full	20.99	14.80

n71	15	15	690.5	CP	256QAM	Inner_Full	17.93	11.74
n71	15	15	690.5	CP	256QAM	Edge_1RB_Left	17.9	11.71
n71	15	15	690.5	CP	256QAM	Edge_1RB_Right	17.71	11.52
n71	15	15	690.5	CP	256QAM	Outer_Full	17.94	11.75
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	24.33	18.14
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	23.81	17.62
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	23.95	17.76
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	23.97	17.78
n71	20	15	673	DFT	QPSK	Inner_Full	24.49	18.30
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	23.5	17.31
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	23.54	17.35
n71	20	15	673	DFT	QPSK	Outer_Full	23.42	17.23
n71	20	15	673	DFT	16QAM	Inner_Full	23.4	17.21
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	22.82	16.63
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	22.77	16.58
n71	20	15	673	DFT	16QAM	Outer_Full	22.44	16.25
n71	20	15	673	DFT	64QAM	Inner_Full	21.94	15.75
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	21.8	15.61
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	21.77	15.58
n71	20	15	673	DFT	64QAM	Outer_Full	21.98	15.79
n71	20	15	673	DFT	256QAM	Inner_Full	19.79	13.60
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	19.57	13.38
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	19.77	13.58
n71	20	15	673	DFT	256QAM	Outer_Full	19.97	13.78
n71	20	15	673	CP	QPSK	Inner_Full	22.72	16.53
n71	20	15	673	CP	QPSK	Edge_1RB_Left	21.73	15.54
n71	20	15	673	CP	QPSK	Edge_1RB_Right	21.43	15.24
n71	20	15	673	CP	QPSK	Outer_Full	21.42	15.23
n71	20	15	673	CP	16QAM	Inner_Full	22.34	16.15
n71	20	15	673	CP	16QAM	Edge_1RB_Left	21.88	15.69
n71	20	15	673	CP	16QAM	Edge_1RB_Right	22.01	15.82
n71	20	15	673	CP	16QAM	Outer_Full	21.47	15.28
n71	20	15	673	CP	64QAM	Inner_Full	20.99	14.80
n71	20	15	673	CP	64QAM	Edge_1RB_Left	20.78	14.59
n71	20	15	673	CP	64QAM	Edge_1RB_Right	20.76	14.57
n71	20	15	673	CP	64QAM	Outer_Full	20.96	14.77
n71	20	15	673	CP	256QAM	Inner_Full	17.82	11.63
n71	20	15	673	CP	256QAM	Edge_1RB_Left	17.78	11.59
n71	20	15	673	CP	256QAM	Edge_1RB_Right	17.85	11.66
n71	20	15	673	CP	256QAM	Outer_Full	17.93	11.74
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	24.54	18.35

n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.78	17.59
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.83	17.64
n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	23.95	17.76
n71	20	15	680.5	DFT	QPSK	Inner_Full	24.49	18.30
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	23.33	17.14
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	23.37	17.18
n71	20	15	680.5	DFT	QPSK	Outer_Full	23.46	17.27
n71	20	15	680.5	DFT	16QAM	Inner_Full	23.5	17.31
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	22.62	16.43
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	22.67	16.48
n71	20	15	680.5	DFT	16QAM	Outer_Full	22.49	16.30
n71	20	15	680.5	DFT	64QAM	Inner_Full	21.88	15.69
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	21.65	15.46
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	21.74	15.55
n71	20	15	680.5	DFT	64QAM	Outer_Full	21.87	15.68
n71	20	15	680.5	DFT	256QAM	Inner_Full	19.9	13.71
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	19.43	13.24
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	19.61	13.42
n71	20	15	680.5	DFT	256QAM	Outer_Full	19.98	13.79
n71	20	15	680.5	CP	QPSK	Inner_Full	22.99	16.80
n71	20	15	680.5	CP	QPSK	Edge_1RB_Left	21.27	15.08
n71	20	15	680.5	CP	QPSK	Edge_1RB_Right	21.31	15.12
n71	20	15	680.5	CP	QPSK	Outer_Full	21.43	15.24
n71	20	15	680.5	CP	16QAM	Inner_Full	22.5	16.31
n71	20	15	680.5	CP	16QAM	Edge_1RB_Left	21.79	15.60
n71	20	15	680.5	CP	16QAM	Edge_1RB_Right	21.83	15.64
n71	20	15	680.5	CP	16QAM	Outer_Full	21.52	15.33
n71	20	15	680.5	CP	64QAM	Inner_Full	21.02	14.83
n71	20	15	680.5	CP	64QAM	Edge_1RB_Left	20.53	14.34
n71	20	15	680.5	CP	64QAM	Edge_1RB_Right	20.59	14.40
n71	20	15	680.5	CP	64QAM	Outer_Full	21	14.81
n71	20	15	680.5	CP	256QAM	Inner_Full	17.96	11.77
n71	20	15	680.5	CP	256QAM	Edge_1RB_Left	17.61	11.42
n71	20	15	680.5	CP	256QAM	Edge_1RB_Right	17.72	11.53
n71	20	15	680.5	CP	256QAM	Outer_Full	17.97	11.78
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	24.53	18.34
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	24.02	17.83
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	23.76	17.57
n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	24.02	17.83
n71	20	15	688	DFT	QPSK	Inner_Full	24.48	18.29
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	23.53	17.34

n71	20	15	688	DFT	QPSK	Edge_1RB_Right	23.34	17.15
n71	20	15	688	DFT	QPSK	Outer_Full	23.58	17.39
n71	20	15	688	DFT	16QAM	Inner_Full	23.52	17.33
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	22.76	16.57
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	22.62	16.43
n71	20	15	688	DFT	16QAM	Outer_Full	22.52	16.33
n71	20	15	688	DFT	64QAM	Inner_Full	21.98	15.79
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	21.81	15.62
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	21.63	15.44
n71	20	15	688	DFT	64QAM	Outer_Full	22.04	15.85
n71	20	15	688	DFT	256QAM	Inner_Full	19.96	13.77
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	19.59	13.40
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	19.57	13.38
n71	20	15	688	DFT	256QAM	Outer_Full	19.98	13.79
n71	20	15	688	CP	QPSK	Inner_Full	22.99	16.80
n71	20	15	688	CP	QPSK	Edge_1RB_Left	21.4	15.21
n71	20	15	688	CP	QPSK	Edge_1RB_Right	21.13	14.94
n71	20	15	688	CP	QPSK	Outer_Full	21.48	15.29
n71	20	15	688	CP	16QAM	Inner_Full	22.53	16.34
n71	20	15	688	CP	16QAM	Edge_1RB_Left	21.85	15.66
n71	20	15	688	CP	16QAM	Edge_1RB_Right	21.63	15.44
n71	20	15	688	CP	16QAM	Outer_Full	21.51	15.32
n71	20	15	688	CP	64QAM	Inner_Full	21.08	14.89
n71	20	15	688	CP	64QAM	Edge_1RB_Left	20.87	14.68
n71	20	15	688	CP	64QAM	Edge_1RB_Right	20.71	14.52
n71	20	15	688	CP	64QAM	Outer_Full	21	14.81
n71	20	15	688	CP	256QAM	Inner_Full	17.93	11.74
n71	20	15	688	CP	256QAM	Edge_1RB_Left	17.79	11.60
n71	20	15	688	CP	256QAM	Edge_1RB_Right	17.7	11.51
n71	20	15	688	CP	256QAM	Outer_Full	18.01	11.82

n77L

Limit: 30dBm(1W) EIRP

Max EIRP: 23.92dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiatedd POWER(dBm) GT = -1.92
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	25.71	23.79
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.39	21.47
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	23.1	21.18
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	25.78	23.86
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	25.71	23.79
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	23.37	21.45
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	23.17	21.25
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	25.77	23.85
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	25.76	23.84
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	23.42	21.5
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	23.24	21.32
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	24.75	22.83
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	24.33	22.41
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	23.08	21.16
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	22.73	20.81
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	24.26	22.34
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	22.23	20.31
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	22.26	20.34
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	22.04	20.12
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	22.32	20.4
n77L	20	30	3460.02	CP	QPSK	Inner_Full	25.22	23.3
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Left	23.45	21.53
n77L	20	30	3460.02	CP	QPSK	Edge_1RB_Right	23.3	21.38
n77L	20	30	3460.02	CP	QPSK	Outer_Full	23.8	21.88
n77L	20	30	3460.02	CP	16QAM	Inner_Full	24.74	22.82
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Left	23.68	21.76
n77L	20	30	3460.02	CP	16QAM	Edge_1RB_Right	23.33	21.41
n77L	20	30	3460.02	CP	16QAM	Outer_Full	23.76	21.84
n77L	20	30	3460.02	CP	64QAM	Inner_Full	23.35	21.43
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Left	23.09	21.17
n77L	20	30	3460.02	CP	64QAM	Edge_1RB_Right	22.98	21.06
n77L	20	30	3460.02	CP	64QAM	Outer_Full	23.33	21.41
n77L	20	30	3460.02	CP	256QAM	Inner_Full	20.31	18.39
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Left	20.31	18.39
n77L	20	30	3460.02	CP	256QAM	Edge_1RB_Right	20.06	18.14
n77L	20	30	3460.02	CP	256QAM	Outer_Full	20.28	18.36

n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.84	23.92
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.25	21.33
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.22	21.3
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.78	23.86
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	25.74	23.82
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.22	21.3
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.21	21.29
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	25.75	23.83
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	25.76	23.84
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.31	21.39
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.33	21.41
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	24.77	22.85
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	24.26	22.34
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.77	20.85
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.88	20.96
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	24.28	22.36
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	22.4	20.48
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	22.16	20.24
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.23	20.31
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	22.35	20.43
n77L	20	30	3500.01	CP	QPSK	Inner_Full	25.3	23.38
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Left	23.25	21.33
n77L	20	30	3500.01	CP	QPSK	Edge_1RB_Right	23.41	21.49
n77L	20	30	3500.01	CP	QPSK	Outer_Full	23.84	21.92
n77L	20	30	3500.01	CP	16QAM	Inner_Full	24.74	22.82
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Left	23.48	21.56
n77L	20	30	3500.01	CP	16QAM	Edge_1RB_Right	23.46	21.54
n77L	20	30	3500.01	CP	16QAM	Outer_Full	23.72	21.8
n77L	20	30	3500.01	CP	64QAM	Inner_Full	23.28	21.36
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Left	23.02	21.1
n77L	20	30	3500.01	CP	64QAM	Edge_1RB_Right	23.1	21.18
n77L	20	30	3500.01	CP	64QAM	Outer_Full	23.27	21.35
n77L	20	30	3500.01	CP	256QAM	Inner_Full	20.25	18.33
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Left	20.03	18.11
n77L	20	30	3500.01	CP	256QAM	Edge_1RB_Right	20.16	18.24
n77L	20	30	3500.01	CP	256QAM	Outer_Full	20.3	18.38
n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	25.1	23.18
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	22.59	20.67
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	22.83	20.91
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	25.21	23.29
n77L	20	30	3540	DFT	QPSK	Inner_Full	25.1	23.18

n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	22.66	20.74
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	22.74	20.82
n77L	20	30	3540	DFT	QPSK	Outer_Full	25.09	23.17
n77L	20	30	3540	DFT	16QAM	Inner_Full	25.14	23.22
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	22.68	20.76
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	22.84	20.92
n77L	20	30	3540	DFT	16QAM	Outer_Full	24.21	22.29
n77L	20	30	3540	DFT	64QAM	Inner_Full	23.65	21.73
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	22.2	20.28
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	22.5	20.58
n77L	20	30	3540	DFT	64QAM	Outer_Full	23.69	21.77
n77L	20	30	3540	DFT	256QAM	Inner_Full	21.65	19.73
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	21.38	19.46
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	21.6	19.68
n77L	20	30	3540	DFT	256QAM	Outer_Full	21.62	19.7
n77L	20	30	3540	CP	QPSK	Inner_Full	24.59	22.67
n77L	20	30	3540	CP	QPSK	Edge_1RB_Left	22.62	20.7
n77L	20	30	3540	CP	QPSK	Edge_1RB_Right	22.93	21.01
n77L	20	30	3540	CP	QPSK	Outer_Full	23.21	21.29
n77L	20	30	3540	CP	16QAM	Inner_Full	24.08	22.16
n77L	20	30	3540	CP	16QAM	Edge_1RB_Left	22.81	20.89
n77L	20	30	3540	CP	16QAM	Edge_1RB_Right	22.85	20.93
n77L	20	30	3540	CP	16QAM	Outer_Full	23.18	21.26
n77L	20	30	3540	CP	64QAM	Inner_Full	22.77	20.85
n77L	20	30	3540	CP	64QAM	Edge_1RB_Left	22.42	20.5
n77L	20	30	3540	CP	64QAM	Edge_1RB_Right	22.75	20.83
n77L	20	30	3540	CP	64QAM	Outer_Full	22.68	20.76
n77L	20	30	3540	CP	256QAM	Inner_Full	19.67	17.75
n77L	20	30	3540	CP	256QAM	Edge_1RB_Left	19.46	17.54
n77L	20	30	3540	CP	256QAM	Edge_1RB_Right	19.59	17.67
n77L	20	30	3540	CP	256QAM	Outer_Full	19.74	17.82
n77L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	25.7	23.78
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	23.36	21.44
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	23.04	21.12
n77L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	25.71	23.79
n77L	30	30	3465	DFT	QPSK	Inner_Full	25.59	23.67
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	23.31	21.39
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	23.01	21.09
n77L	30	30	3465	DFT	QPSK	Outer_Full	25.7	23.78
n77L	30	30	3465	DFT	16QAM	Inner_Full	25.6	23.68
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	23.52	21.6

n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	23.18	21.26
n77L	30	30	3465	DFT	16QAM	Outer_Full	24.69	22.77
n77L	30	30	3465	DFT	64QAM	Inner_Full	24.09	22.17
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	23.02	21.1
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	22.59	20.67
n77L	30	30	3465	DFT	64QAM	Outer_Full	24.22	22.3
n77L	30	30	3465	DFT	256QAM	Inner_Full	22.14	20.22
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	22.13	20.21
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	21.73	19.81
n77L	30	30	3465	DFT	256QAM	Outer_Full	22.15	20.23
n77L	30	30	3465	CP	QPSK	Inner_Full	25.13	23.21
n77L	30	30	3465	CP	QPSK	Edge_1RB_Left	23.32	21.4
n77L	30	30	3465	CP	QPSK	Edge_1RB_Right	22.96	21.04
n77L	30	30	3465	CP	QPSK	Outer_Full	23.72	21.8
n77L	30	30	3465	CP	16QAM	Inner_Full	24.62	22.7
n77L	30	30	3465	CP	16QAM	Edge_1RB_Left	23.47	21.55
n77L	30	30	3465	CP	16QAM	Edge_1RB_Right	23.16	21.24
n77L	30	30	3465	CP	16QAM	Outer_Full	23.55	21.63
n77L	30	30	3465	CP	64QAM	Inner_Full	23.14	21.22
n77L	30	30	3465	CP	64QAM	Edge_1RB_Left	23.17	21.25
n77L	30	30	3465	CP	64QAM	Edge_1RB_Right	22.71	20.79
n77L	30	30	3465	CP	64QAM	Outer_Full	23.16	21.24
n77L	30	30	3465	CP	256QAM	Inner_Full	20.09	18.17
n77L	30	30	3465	CP	256QAM	Edge_1RB_Left	20.09	18.17
n77L	30	30	3465	CP	256QAM	Edge_1RB_Right	19.85	17.93
n77L	30	30	3465	CP	256QAM	Outer_Full	20.07	18.15
n77L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.77	23.85
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.13	21.21
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.12	21.2
n77L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.73	23.81
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	25.77	23.85
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.09	21.17
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	23.06	21.14
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	25.73	23.81
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	25.63	23.71
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.26	21.34
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.27	21.35
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	24.72	22.8
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	24.25	22.33
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.76	20.84
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.8	20.88

n77L	30	30	3500.01	DFT	64QAM	Outer_Full	24.23	22.31
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	22.21	20.29
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.96	20.04
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	22.01	20.09
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	22.21	20.29
n77L	30	30	3500.01	CP	QPSK	Inner_Full	25.2	23.28
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Left	23.07	21.15
n77L	30	30	3500.01	CP	QPSK	Edge_1RB_Right	23.19	21.27
n77L	30	30	3500.01	CP	QPSK	Outer_Full	23.76	21.84
n77L	30	30	3500.01	CP	16QAM	Inner_Full	24.75	22.83
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Left	23.23	21.31
n77L	30	30	3500.01	CP	16QAM	Edge_1RB_Right	23.37	21.45
n77L	30	30	3500.01	CP	16QAM	Outer_Full	23.68	21.76
n77L	30	30	3500.01	CP	64QAM	Inner_Full	23.32	21.4
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Left	23.03	21.11
n77L	30	30	3500.01	CP	64QAM	Edge_1RB_Right	23.06	21.14
n77L	30	30	3500.01	CP	64QAM	Outer_Full	23.29	21.37
n77L	30	30	3500.01	CP	256QAM	Inner_Full	20.19	18.27
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Left	19.96	18.04
n77L	30	30	3500.01	CP	256QAM	Edge_1RB_Right	20.01	18.09
n77L	30	30	3500.01	CP	256QAM	Outer_Full	20.21	18.29
n77L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	25.12	23.2
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	21.01
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.87	20.95
n77L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	25.16	23.24
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	25.16	23.24
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	22.91	20.99
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	22.85	20.93
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	25.26	23.34
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	25.05	23.13
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	23	21.08
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	22.99	21.07
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	24.16	22.24
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	23.57	21.65
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	22.62	20.7
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	22.44	20.52
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	23.69	21.77
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	21.62	19.7
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	21.81	19.89
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	21.76	19.84
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	21.65	19.73

n77L	30	30	3534.99	CP	QPSK	Inner_Full	24.64	22.72
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Left	22.92	21
n77L	30	30	3534.99	CP	QPSK	Edge_1RB_Right	22.81	20.89
n77L	30	30	3534.99	CP	QPSK	Outer_Full	23.26	21.34
n77L	30	30	3534.99	CP	16QAM	Inner_Full	24.02	22.1
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Left	23.02	21.1
n77L	30	30	3534.99	CP	16QAM	Edge_1RB_Right	23.2	21.28
n77L	30	30	3534.99	CP	16QAM	Outer_Full	23.2	21.28
n77L	30	30	3534.99	CP	64QAM	Inner_Full	22.61	20.69
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Left	22.67	20.75
n77L	30	30	3534.99	CP	64QAM	Edge_1RB_Right	22.81	20.89
n77L	30	30	3534.99	CP	64QAM	Outer_Full	22.65	20.73
n77L	30	30	3534.99	CP	256QAM	Inner_Full	19.59	17.67
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Left	19.63	17.71
n77L	30	30	3534.99	CP	256QAM	Edge_1RB_Right	19.72	17.8
n77L	30	30	3534.99	CP	256QAM	Outer_Full	19.68	17.76
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	25.67	23.75
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.42	21.5
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.19	21.27
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	25.67	23.75
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	25.59	23.67
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	23.42	21.5
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	23.25	21.33
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	25.58	23.66
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	25.6	23.68
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	23.45	21.53
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	23.46	21.54
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	24.56	22.64
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	24.11	22.19
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	23.1	21.18
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	22.73	20.81
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	24.19	22.27
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	22.01	20.09
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	22.25	20.33
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	22.08	20.16
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	22.16	20.24
n77L	40	30	3470.01	CP	QPSK	Inner_Full	25.18	23.26
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Left	23.53	21.61
n77L	40	30	3470.01	CP	QPSK	Edge_1RB_Right	23.37	21.45
n77L	40	30	3470.01	CP	QPSK	Outer_Full	23.71	21.79
n77L	40	30	3470.01	CP	16QAM	Inner_Full	24.67	22.75

n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Left	23.48	21.56
n77L	40	30	3470.01	CP	16QAM	Edge_1RB_Right	23.6	21.68
n77L	40	30	3470.01	CP	16QAM	Outer_Full	23.59	21.67
n77L	40	30	3470.01	CP	64QAM	Inner_Full	23.11	21.19
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Left	23.29	21.37
n77L	40	30	3470.01	CP	64QAM	Edge_1RB_Right	23.15	21.23
n77L	40	30	3470.01	CP	64QAM	Outer_Full	23.15	21.23
n77L	40	30	3470.01	CP	256QAM	Inner_Full	20.12	18.2
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Left	20.26	18.34
n77L	40	30	3470.01	CP	256QAM	Edge_1RB_Right	20.09	18.17
n77L	40	30	3470.01	CP	256QAM	Outer_Full	20.2	18.28
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.74	23.82
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	21.11
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	21.11
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.63	23.71
n77L	40	30	3500.01	DFT	QPSK	Inner_Full	25.72	23.8
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	23.08	21.16
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.99	21.07
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	25.71	23.79
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	25.82	23.9
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.17	21.25
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	23.07	21.15
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	24.69	22.77
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	24.25	22.33
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.67	20.75
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.71	20.79
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	24.34	22.42
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	22.27	20.35
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.97	20.05
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.9	19.98
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	22.22	20.3
n77L	40	30	3500.01	CP	QPSK	Inner_Full	25.34	23.42
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Left	23.23	21.31
n77L	40	30	3500.01	CP	QPSK	Edge_1RB_Right	23.2	21.28
n77L	40	30	3500.01	CP	QPSK	Outer_Full	23.75	21.83
n77L	40	30	3500.01	CP	16QAM	Inner_Full	24.94	23.02
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Left	23.51	21.59
n77L	40	30	3500.01	CP	16QAM	Edge_1RB_Right	23.28	21.36
n77L	40	30	3500.01	CP	16QAM	Outer_Full	23.81	21.89
n77L	40	30	3500.01	CP	64QAM	Inner_Full	23.36	21.44
n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Left	23.15	21.23

n77L	40	30	3500.01	CP	64QAM	Edge_1RB_Right	22.77	20.85
n77L	40	30	3500.01	CP	64QAM	Outer_Full	23.28	21.36
n77L	40	30	3500.01	CP	256QAM	Inner_Full	20.39	18.47
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Left	20.06	18.14
n77L	40	30	3500.01	CP	256QAM	Edge_1RB_Right	19.89	17.97
n77L	40	30	3500.01	CP	256QAM	Outer_Full	20.35	18.43
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	25.05	23.13
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.2	21.28
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	21.01
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	25.24	23.32
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	25.08	23.16
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	23.26	21.34
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	22.85	20.93
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	25.24	23.32
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	25.17	23.25
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	23.56	21.64
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	23.16	21.24
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	24.23	22.31
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	23.62	21.7
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	22.86	20.94
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	22.64	20.72
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	23.78	21.86
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	21.59	19.67
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	22.38	20.46
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	22.15	20.23
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	21.75	19.83
n77L	40	30	3529.98	CP	QPSK	Inner_Full	24.7	22.78
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Left	23.31	21.39
n77L	40	30	3529.98	CP	QPSK	Edge_1RB_Right	23.03	21.11
n77L	40	30	3529.98	CP	QPSK	Outer_Full	23.18	21.26
n77L	40	30	3529.98	CP	16QAM	Inner_Full	24.01	22.09
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Left	23.41	21.49
n77L	40	30	3529.98	CP	16QAM	Edge_1RB_Right	23.03	21.11
n77L	40	30	3529.98	CP	16QAM	Outer_Full	23.25	21.33
n77L	40	30	3529.98	CP	64QAM	Inner_Full	22.56	20.64
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Left	23.26	21.34
n77L	40	30	3529.98	CP	64QAM	Edge_1RB_Right	22.8	20.88
n77L	40	30	3529.98	CP	64QAM	Outer_Full	22.69	20.77
n77L	40	30	3529.98	CP	256QAM	Inner_Full	19.58	17.66
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Left	20.21	18.29
n77L	40	30	3529.98	CP	256QAM	Edge_1RB_Right	19.74	17.82

n77L	40	30	3529.98	CP	256QAM	Outer_Full	19.78	17.86
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	25.38	23.46
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	23.14	21.22
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.86	20.94
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	25.49	23.57
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	25.37	23.45
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	23.09	21.17
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	23	21.08
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	25.49	23.57
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	25.41	23.49
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	23.34	21.42
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	23.02	21.1
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	24.39	22.47
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	23.79	21.87
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	22.91	20.99
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	22.58	20.66
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	23.91	21.99
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	21.91	19.99
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	22.05	20.13
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	21.71	19.79
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	21.89	19.97
n77L	50	30	3475.02	CP	QPSK	Inner_Full	24.92	23
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Left	23.18	21.26
n77L	50	30	3475.02	CP	QPSK	Edge_1RB_Right	23.03	21.11
n77L	50	30	3475.02	CP	QPSK	Outer_Full	23.37	21.45
n77L	50	30	3475.02	CP	16QAM	Inner_Full	24.26	22.34
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Left	23.41	21.49
n77L	50	30	3475.02	CP	16QAM	Edge_1RB_Right	23.33	21.41
n77L	50	30	3475.02	CP	16QAM	Outer_Full	23.47	21.55
n77L	50	30	3475.02	CP	64QAM	Inner_Full	22.78	20.86
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Left	23.08	21.16
n77L	50	30	3475.02	CP	64QAM	Edge_1RB_Right	22.68	20.76
n77L	50	30	3475.02	CP	64QAM	Outer_Full	22.89	20.97
n77L	50	30	3475.02	CP	256QAM	Inner_Full	19.8	17.88
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Left	20.01	18.09
n77L	50	30	3475.02	CP	256QAM	Edge_1RB_Right	19.8	17.88
n77L	50	30	3475.02	CP	256QAM	Outer_Full	19.83	17.91
n77L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.44	23.52
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	21.06
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.42	20.5
n77L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.44	23.52

n77L	50	30	3500.01	DFT	QPSK	Inner_Full	25.51	23.59
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.85	20.93
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.43	20.51
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	25.32	23.4
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	25.52	23.6
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.91	20.99
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.58	20.66
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	24.34	22.42
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	24.04	22.12
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.55	20.63
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.12	20.2
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	23.95	22.03
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	21.99	20.07
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.85	19.93
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.33	19.41
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	21.97	20.05
n77L	50	30	3500.01	CP	QPSK	Inner_Full	25.07	23.15
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Left	22.9	20.98
n77L	50	30	3500.01	CP	QPSK	Edge_1RB_Right	22.53	20.61
n77L	50	30	3500.01	CP	QPSK	Outer_Full	23.39	21.47
n77L	50	30	3500.01	CP	16QAM	Inner_Full	24.48	22.56
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Left	23.08	21.16
n77L	50	30	3500.01	CP	16QAM	Edge_1RB_Right	22.79	20.87
n77L	50	30	3500.01	CP	16QAM	Outer_Full	23.41	21.49
n77L	50	30	3500.01	CP	64QAM	Inner_Full	22.94	21.02
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Left	22.73	20.81
n77L	50	30	3500.01	CP	64QAM	Edge_1RB_Right	22.23	20.31
n77L	50	30	3500.01	CP	64QAM	Outer_Full	22.84	20.92
n77L	50	30	3500.01	CP	256QAM	Inner_Full	19.97	18.05
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Left	19.61	17.69
n77L	50	30	3500.01	CP	256QAM	Edge_1RB_Right	19.28	17.36
n77L	50	30	3500.01	CP	256QAM	Outer_Full	19.87	17.95
n77L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	25.18	23.26
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	23.04	21.12
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	22.54	20.62
n77L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	25.15	23.23
n77L	50	30	3525	DFT	QPSK	Inner_Full	25.23	23.31
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	23.09	21.17
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	22.43	20.51
n77L	50	30	3525	DFT	QPSK	Outer_Full	25.09	23.17
n77L	50	30	3525	DFT	16QAM	Inner_Full	24.97	23.05

n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	23.2	21.28
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	22.66	20.74
n77L	50	30	3525	DFT	16QAM	Outer_Full	24.06	22.14
n77L	50	30	3525	DFT	64QAM	Inner_Full	23.49	21.57
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	22.67	20.75
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	22.07	20.15
n77L	50	30	3525	DFT	64QAM	Outer_Full	23.58	21.66
n77L	50	30	3525	DFT	256QAM	Inner_Full	21.54	19.62
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	21.96	20.04
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	21.27	19.35
n77L	50	30	3525	DFT	256QAM	Outer_Full	21.58	19.66
n77L	50	30	3525	CP	QPSK	Inner_Full	24.44	22.52
n77L	50	30	3525	CP	QPSK	Edge_1RB_Left	23.16	21.24
n77L	50	30	3525	CP	QPSK	Edge_1RB_Right	22.53	20.61
n77L	50	30	3525	CP	QPSK	Outer_Full	23.11	21.19
n77L	50	30	3525	CP	16QAM	Inner_Full	23.89	21.97
n77L	50	30	3525	CP	16QAM	Edge_1RB_Left	23.25	21.33
n77L	50	30	3525	CP	16QAM	Edge_1RB_Right	22.66	20.74
n77L	50	30	3525	CP	16QAM	Outer_Full	23.13	21.21
n77L	50	30	3525	CP	64QAM	Inner_Full	22.44	20.52
n77L	50	30	3525	CP	64QAM	Edge_1RB_Left	23.02	21.1
n77L	50	30	3525	CP	64QAM	Edge_1RB_Right	22.14	20.22
n77L	50	30	3525	CP	64QAM	Outer_Full	22.64	20.72
n77L	50	30	3525	CP	256QAM	Inner_Full	19.46	17.54
n77L	50	30	3525	CP	256QAM	Edge_1RB_Left	19.94	18.02
n77L	50	30	3525	CP	256QAM	Edge_1RB_Right	19.24	17.32
n77L	50	30	3525	CP	256QAM	Outer_Full	19.59	17.67
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	25.42	23.5
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	23	21.08
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	23	21.08
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	25.55	23.63
n77L	60	30	3480	DFT	QPSK	Inner_Full	25.44	23.52
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	23.05	21.13
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	22.94	21.02
n77L	60	30	3480	DFT	QPSK	Outer_Full	25.36	23.44
n77L	60	30	3480	DFT	16QAM	Inner_Full	25.43	23.51
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	23.23	21.31
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	23.03	21.11
n77L	60	30	3480	DFT	16QAM	Outer_Full	24.44	22.52
n77L	60	30	3480	DFT	64QAM	Inner_Full	24	22.08
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	22.68	20.76

n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	22.67	20.75
n77L	60	30	3480	DFT	64QAM	Outer_Full	23.97	22.05
n77L	60	30	3480	DFT	256QAM	Inner_Full	21.99	20.07
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	21.95	20.03
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	21.78	19.86
n77L	60	30	3480	DFT	256QAM	Outer_Full	21.92	20
n77L	60	30	3480	CP	QPSK	Inner_Full	24.99	23.07
n77L	60	30	3480	CP	QPSK	Edge_1RB_Left	23.08	21.16
n77L	60	30	3480	CP	QPSK	Edge_1RB_Right	23.05	21.13
n77L	60	30	3480	CP	QPSK	Outer_Full	23.52	21.6
n77L	60	30	3480	CP	16QAM	Inner_Full	24.33	22.41
n77L	60	30	3480	CP	16QAM	Edge_1RB_Left	23.37	21.45
n77L	60	30	3480	CP	16QAM	Edge_1RB_Right	23.24	21.32
n77L	60	30	3480	CP	16QAM	Outer_Full	23.4	21.48
n77L	60	30	3480	CP	64QAM	Inner_Full	23.02	21.1
n77L	60	30	3480	CP	64QAM	Edge_1RB_Left	22.8	20.88
n77L	60	30	3480	CP	64QAM	Edge_1RB_Right	22.93	21.01
n77L	60	30	3480	CP	64QAM	Outer_Full	22.95	21.03
n77L	60	30	3480	CP	256QAM	Inner_Full	19.88	17.96
n77L	60	30	3480	CP	256QAM	Edge_1RB_Left	20.03	18.11
n77L	60	30	3480	CP	256QAM	Edge_1RB_Right	19.94	18.02
n77L	60	30	3480	CP	256QAM	Outer_Full	19.97	18.05
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.54	23.62
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.9	20.98
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.27	20.35
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.37	23.45
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	25.49	23.57
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.76	20.84
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.34	20.42
n77L	60	30	3500.01	DFT	QPSK	Outer_Full	25.36	23.44
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	25.48	23.56
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.85	20.93
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.48	20.56
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	24.35	22.43
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	24.07	22.15
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.51	20.59
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.9	19.98
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	23.9	21.98
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	21.98	20.06
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.67	19.75
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.16	19.24

n77L	60	30	3500.01	DFT	256QAM	Outer_Full	21.83	19.91
n77L	60	30	3500.01	CP	QPSK	Inner_Full	25.03	23.11
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Left	22.93	21.01
n77L	60	30	3500.01	CP	QPSK	Edge_1RB_Right	22.43	20.51
n77L	60	30	3500.01	CP	QPSK	Outer_Full	23.43	21.51
n77L	60	30	3500.01	CP	16QAM	Inner_Full	24.53	22.61
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Left	22.92	21
n77L	60	30	3500.01	CP	16QAM	Edge_1RB_Right	22.51	20.59
n77L	60	30	3500.01	CP	16QAM	Outer_Full	23.41	21.49
n77L	60	30	3500.01	CP	64QAM	Inner_Full	23.1	21.18
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Left	22.6	20.68
n77L	60	30	3500.01	CP	64QAM	Edge_1RB_Right	22.3	20.38
n77L	60	30	3500.01	CP	64QAM	Outer_Full	22.85	20.93
n77L	60	30	3500.01	CP	256QAM	Inner_Full	20.07	18.15
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Left	19.81	17.89
n77L	60	30	3500.01	CP	256QAM	Edge_1RB_Right	19.32	17.4
n77L	60	30	3500.01	CP	256QAM	Outer_Full	19.9	17.98
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	25.16	23.24
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	20.93
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	20.64
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	25.21	23.29
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	25.21	23.29
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	22.81	20.89
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	22.43	20.51
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	25.31	23.39
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	25.2	23.28
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	22.96	21.04
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	22.65	20.73
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	24.28	22.36
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	23.78	21.86
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	22.51	20.59
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	22.13	20.21
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	23.82	21.9
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	21.77	19.85
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	21.73	19.81
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	21.5	19.58
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	21.69	19.77
n77L	60	30	3519.99	CP	QPSK	Inner_Full	24.71	22.79
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Left	22.88	20.96
n77L	60	30	3519.99	CP	QPSK	Edge_1RB_Right	22.72	20.8
n77L	60	30	3519.99	CP	QPSK	Outer_Full	23.27	21.35

n77L	60	30	3519.99	CP	16QAM	Inner_Full	24.2	22.28
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Left	23.13	21.21
n77L	60	30	3519.99	CP	16QAM	Edge_1RB_Right	22.69	20.77
n77L	60	30	3519.99	CP	16QAM	Outer_Full	23.23	21.31
n77L	60	30	3519.99	CP	64QAM	Inner_Full	22.78	20.86
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Left	22.81	20.89
n77L	60	30	3519.99	CP	64QAM	Edge_1RB_Right	22.62	20.7
n77L	60	30	3519.99	CP	64QAM	Outer_Full	22.78	20.86
n77L	60	30	3519.99	CP	256QAM	Inner_Full	19.77	17.85
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Left	19.82	17.9
n77L	60	30	3519.99	CP	256QAM	Edge_1RB_Right	19.48	17.56
n77L	60	30	3519.99	CP	256QAM	Outer_Full	19.83	17.91
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	25.2	23.28
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	20.93
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.4	20.48
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	25.17	23.25
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	25.11	23.19
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	22.91	20.99
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	22.45	20.53
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	25.23	23.31
n77L	70	30	3485.01	DFT	16QAM	Inner_Full	25.11	23.19
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	23.09	21.17
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	22.52	20.6
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	24.21	22.29
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	23.76	21.84
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	22.57	20.65
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	22.1	20.18
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	23.76	21.84
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	21.77	19.85
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	21.79	19.87
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	21.22	19.3
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	21.76	19.84
n77L	70	30	3485.01	CP	QPSK	Inner_Full	24.75	22.83
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Left	22.94	21.02
n77L	70	30	3485.01	CP	QPSK	Edge_1RB_Right	22.5	20.58
n77L	70	30	3485.01	CP	QPSK	Outer_Full	23.24	21.32
n77L	70	30	3485.01	CP	16QAM	Inner_Full	24.22	22.3
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Left	23.18	21.26
n77L	70	30	3485.01	CP	16QAM	Edge_1RB_Right	22.58	20.66
n77L	70	30	3485.01	CP	16QAM	Outer_Full	23.2	21.28
n77L	70	30	3485.01	CP	64QAM	Inner_Full	22.74	20.82

n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Left	22.81	20.89
n77L	70	30	3485.01	CP	64QAM	Edge_1RB_Right	22.35	20.43
n77L	70	30	3485.01	CP	64QAM	Outer_Full	22.67	20.75
n77L	70	30	3485.01	CP	256QAM	Inner_Full	19.67	17.75
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Left	19.78	17.86
n77L	70	30	3485.01	CP	256QAM	Edge_1RB_Right	19.28	17.36
n77L	70	30	3485.01	CP	256QAM	Outer_Full	19.74	17.82
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.37	23.45
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.75	20.83
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.14	20.22
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.16	23.24
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	25.24	23.32
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.78	20.86
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.1	20.18
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	25.23	23.31
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	25.34	23.42
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.93	21.01
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.15	20.23
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	24.19	22.27
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	23.85	21.93
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.41	20.49
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.66	19.74
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	23.74	21.82
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	21.81	19.89
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.62	19.7
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.96	19.04
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	21.67	19.75
n77L	70	30	3500.01	CP	QPSK	Inner_Full	24.86	22.94
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Left	22.76	20.84
n77L	70	30	3500.01	CP	QPSK	Edge_1RB_Right	22.15	20.23
n77L	70	30	3500.01	CP	QPSK	Outer_Full	23.18	21.26
n77L	70	30	3500.01	CP	16QAM	Inner_Full	24.31	22.39
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Left	22.94	21.02
n77L	70	30	3500.01	CP	16QAM	Edge_1RB_Right	22.36	20.44
n77L	70	30	3500.01	CP	16QAM	Outer_Full	23.18	21.26
n77L	70	30	3500.01	CP	64QAM	Inner_Full	22.87	20.95
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Left	22.49	20.57
n77L	70	30	3500.01	CP	64QAM	Edge_1RB_Right	21.93	20.01
n77L	70	30	3500.01	CP	64QAM	Outer_Full	22.71	20.79
n77L	70	30	3500.01	CP	256QAM	Inner_Full	19.84	17.92
n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Left	19.56	17.64

n77L	70	30	3500.01	CP	256QAM	Edge_1RB_Right	19.05	17.13
n77L	70	30	3500.01	CP	256QAM	Outer_Full	19.63	17.71
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	25.3	23.38
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.73	20.81
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.37	20.45
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	25.22	23.3
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	25.31	23.39
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	22.69	20.77
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	22.45	20.53
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	25.21	23.29
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	25.4	23.48
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	22.72	20.8
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	22.64	20.72
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	24.25	22.33
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	23.83	21.91
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	22.2	20.28
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	22.13	20.21
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	23.81	21.89
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	21.79	19.87
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	21.53	19.61
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	21.23	19.31
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	21.84	19.92
n77L	70	30	3514.98	CP	QPSK	Inner_Full	24.66	22.74
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Left	22.65	20.73
n77L	70	30	3514.98	CP	QPSK	Edge_1RB_Right	22.53	20.61
n77L	70	30	3514.98	CP	QPSK	Outer_Full	23.16	21.24
n77L	70	30	3514.98	CP	16QAM	Inner_Full	24.11	22.19
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Left	22.87	20.95
n77L	70	30	3514.98	CP	16QAM	Edge_1RB_Right	22.61	20.69
n77L	70	30	3514.98	CP	16QAM	Outer_Full	23.14	21.22
n77L	70	30	3514.98	CP	64QAM	Inner_Full	22.67	20.75
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Left	22.29	20.37
n77L	70	30	3514.98	CP	64QAM	Edge_1RB_Right	22.49	20.57
n77L	70	30	3514.98	CP	64QAM	Outer_Full	22.69	20.77
n77L	70	30	3514.98	CP	256QAM	Inner_Full	19.72	17.8
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Left	19.65	17.73
n77L	70	30	3514.98	CP	256QAM	Edge_1RB_Right	19.33	17.41
n77L	70	30	3514.98	CP	256QAM	Outer_Full	19.6	17.68
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	25.33	23.41
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	21.01
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.18	20.26

n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	25.25	23.33
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	25.26	23.34
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	22.96	21.04
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	22.22	20.3
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	25.24	23.32
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	25.28	23.36
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	23.15	21.23
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	22.44	20.52
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	24.23	22.31
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	23.79	21.87
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	22.56	20.64
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	21.89	19.97
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	23.83	21.91
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	21.88	19.96
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	21.74	19.82
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	20.95	19.03
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	21.66	19.74
n77L	80	30	3490.02	CP	QPSK	Inner_Full	24.8	22.88
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Left	22.8	20.88
n77L	80	30	3490.02	CP	QPSK	Edge_1RB_Right	22.1	20.18
n77L	80	30	3490.02	CP	QPSK	Outer_Full	23.13	21.21
n77L	80	30	3490.02	CP	16QAM	Inner_Full	24.24	22.32
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Left	23.05	21.13
n77L	80	30	3490.02	CP	16QAM	Edge_1RB_Right	22.31	20.39
n77L	80	30	3490.02	CP	16QAM	Outer_Full	23.11	21.19
n77L	80	30	3490.02	CP	64QAM	Inner_Full	22.8	20.88
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Left	22.78	20.86
n77L	80	30	3490.02	CP	64QAM	Edge_1RB_Right	22.07	20.15
n77L	80	30	3490.02	CP	64QAM	Outer_Full	22.62	20.7
n77L	80	30	3490.02	CP	256QAM	Inner_Full	19.75	17.83
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Left	19.72	17.8
n77L	80	30	3490.02	CP	256QAM	Edge_1RB_Right	19.08	17.16
n77L	80	30	3490.02	CP	256QAM	Outer_Full	19.69	17.77
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.39	23.47
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.72	20.8
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.15	20.23
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.12	23.2
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	25.18	23.26
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.78	20.86
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.24	20.32
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	25.08	23.16

n77L	80	30	3500.01	DFT	16QAM	Inner_Full	25.29	23.37
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	22.84	20.92
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.28	20.36
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	24.18	22.26
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	23.77	21.85
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.39	20.47
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	21.73	19.81
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	23.6	21.68
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	21.88	19.96
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.78	19.86
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.13	19.21
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	21.71	19.79
n77L	80	30	3500.01	CP	QPSK	Inner_Full	24.82	22.9
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Left	22.74	20.82
n77L	80	30	3500.01	CP	QPSK	Edge_1RB_Right	22.22	20.3
n77L	80	30	3500.01	CP	QPSK	Outer_Full	23.07	21.15
n77L	80	30	3500.01	CP	16QAM	Inner_Full	24.25	22.33
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Left	22.99	21.07
n77L	80	30	3500.01	CP	16QAM	Edge_1RB_Right	22.41	20.49
n77L	80	30	3500.01	CP	16QAM	Outer_Full	23.05	21.13
n77L	80	30	3500.01	CP	64QAM	Inner_Full	22.78	20.86
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Left	22.68	20.76
n77L	80	30	3500.01	CP	64QAM	Edge_1RB_Right	21.98	20.06
n77L	80	30	3500.01	CP	64QAM	Outer_Full	22.64	20.72
n77L	80	30	3500.01	CP	256QAM	Inner_Full	19.82	17.9
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Left	19.7	17.78
n77L	80	30	3500.01	CP	256QAM	Edge_1RB_Right	19.03	17.11
n77L	80	30	3500.01	CP	256QAM	Outer_Full	19.65	17.73
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	25.23	23.31
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	22.61	20.69
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	22.43	20.51
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	25.14	23.22
n77L	80	30	3510	DFT	QPSK	Inner_Full	25.28	23.36
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	22.6	20.68
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	22.38	20.46
n77L	80	30	3510	DFT	QPSK	Outer_Full	25.13	23.21
n77L	80	30	3510	DFT	16QAM	Inner_Full	25.21	23.29
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	22.85	20.93
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	22.55	20.63
n77L	80	30	3510	DFT	16QAM	Outer_Full	24.22	22.3
n77L	80	30	3510	DFT	64QAM	Inner_Full	23.72	21.8

n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	22.22	20.3
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	22.04	20.12
n77L	80	30	3510	DFT	64QAM	Outer_Full	23.62	21.7
n77L	80	30	3510	DFT	256QAM	Inner_Full	21.74	19.82
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	21.44	19.52
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	21.3	19.38
n77L	80	30	3510	DFT	256QAM	Outer_Full	21.58	19.66
n77L	80	30	3510	CP	QPSK	Inner_Full	24.65	22.73
n77L	80	30	3510	CP	QPSK	Edge_1RB_Left	22.71	20.79
n77L	80	30	3510	CP	QPSK	Edge_1RB_Right	22.44	20.52
n77L	80	30	3510	CP	QPSK	Outer_Full	23.04	21.12
n77L	80	30	3510	CP	16QAM	Inner_Full	24.18	22.26
n77L	80	30	3510	CP	16QAM	Edge_1RB_Left	22.94	21.02
n77L	80	30	3510	CP	16QAM	Edge_1RB_Right	22.66	20.74
n77L	80	30	3510	CP	16QAM	Outer_Full	23.01	21.09
n77L	80	30	3510	CP	64QAM	Inner_Full	22.71	20.79
n77L	80	30	3510	CP	64QAM	Edge_1RB_Left	22.37	20.45
n77L	80	30	3510	CP	64QAM	Edge_1RB_Right	22.1	20.18
n77L	80	30	3510	CP	64QAM	Outer_Full	22.48	20.56
n77L	80	30	3510	CP	256QAM	Inner_Full	19.63	17.71
n77L	80	30	3510	CP	256QAM	Edge_1RB_Left	19.46	17.54
n77L	80	30	3510	CP	256QAM	Edge_1RB_Right	19.13	17.21
n77L	80	30	3510	CP	256QAM	Outer_Full	19.59	17.67
n77L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	25.2	23.28
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	22.87	20.95
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	22.21	20.29
n77L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	25.06	23.14
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.25	23.33
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	22.93	21.01
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	22.19	20.27
n77L	90	30	3495	DFT	QPSK	Outer_Full	25.11	23.19
n77L	90	30	3495	DFT	16QAM	Inner_Full	25.27	23.35
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	22.88	20.96
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	22.44	20.52
n77L	90	30	3495	DFT	16QAM	Outer_Full	24.1	22.18
n77L	90	30	3495	DFT	64QAM	Inner_Full	23.72	21.8
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	22.6	20.68
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	21.91	19.99
n77L	90	30	3495	DFT	64QAM	Outer_Full	23.63	21.71
n77L	90	30	3495	DFT	256QAM	Inner_Full	21.64	19.72
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	21.73	19.81

n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	21.07	19.15
n77L	90	30	3495	DFT	256QAM	Outer_Full	21.53	19.61
n77L	90	30	3495	CP	QPSK	Inner_Full	24.73	22.81
n77L	90	30	3495	CP	QPSK	Edge_1RB_Left	22.87	20.95
n77L	90	30	3495	CP	QPSK	Edge_1RB_Right	22.23	20.31
n77L	90	30	3495	CP	QPSK	Outer_Full	23.03	21.11
n77L	90	30	3495	CP	16QAM	Inner_Full	24.05	22.13
n77L	90	30	3495	CP	16QAM	Edge_1RB_Left	23.14	21.22
n77L	90	30	3495	CP	16QAM	Edge_1RB_Right	22.25	20.33
n77L	90	30	3495	CP	16QAM	Outer_Full	23.03	21.11
n77L	90	30	3495	CP	64QAM	Inner_Full	22.63	20.71
n77L	90	30	3495	CP	64QAM	Edge_1RB_Left	22.73	20.81
n77L	90	30	3495	CP	64QAM	Edge_1RB_Right	21.91	19.99
n77L	90	30	3495	CP	64QAM	Outer_Full	22.51	20.59
n77L	90	30	3495	CP	256QAM	Inner_Full	19.67	17.75
n77L	90	30	3495	CP	256QAM	Edge_1RB_Left	19.61	17.69
n77L	90	30	3495	CP	256QAM	Edge_1RB_Right	19.01	17.09
n77L	90	30	3495	CP	256QAM	Outer_Full	19.59	17.67
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.39	23.47
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	21.01
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.38	20.46
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	25.29	23.37
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	25.44	23.52
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	22.97	21.05
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	22.48	20.56
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	25.2	23.28
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	25.35	23.43
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	23.11	21.19
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	22.6	20.68
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	24.26	22.34
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	24	22.08
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	22.57	20.65
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	22.04	20.12
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	23.72	21.8
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	21.85	19.93
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	21.8	19.88
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	21.28	19.36
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	21.76	19.84
n77L	90	30	3500.01	CP	QPSK	Inner_Full	24.85	22.93
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Left	22.98	21.06
n77L	90	30	3500.01	CP	QPSK	Edge_1RB_Right	22.47	20.55

n77L	90	30	3500.01	CP	QPSK	Outer_Full	23.29	21.37
n77L	90	30	3500.01	CP	16QAM	Inner_Full	24.33	22.41
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Left	23.28	21.36
n77L	90	30	3500.01	CP	16QAM	Edge_1RB_Right	22.76	20.84
n77L	90	30	3500.01	CP	16QAM	Outer_Full	23.25	21.33
n77L	90	30	3500.01	CP	64QAM	Inner_Full	22.89	20.97
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Left	22.88	20.96
n77L	90	30	3500.01	CP	64QAM	Edge_1RB_Right	22.23	20.31
n77L	90	30	3500.01	CP	64QAM	Outer_Full	22.83	20.91
n77L	90	30	3500.01	CP	256QAM	Inner_Full	19.98	18.06
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Left	19.87	17.95
n77L	90	30	3500.01	CP	256QAM	Edge_1RB_Right	19.4	17.48
n77L	90	30	3500.01	CP	256QAM	Outer_Full	19.8	17.88
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	25.36	23.44
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	20.93
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.47	20.55
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	25.15	23.23
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	25.33	23.41
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	22.79	20.87
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	22.41	20.49
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	25.22	23.3
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	25.23	23.31
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	22.95	21.03
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	22.66	20.74
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	24.18	22.26
n77L	90	30	3504.99	DFT	64QAM	Inner_Full	23.88	21.96
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	22.42	20.5
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	22.16	20.24
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	23.69	21.77
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	21.72	19.8
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	21.54	19.62
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	21.15	19.23
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	21.62	19.7
n77L	90	30	3504.99	CP	QPSK	Inner_Full	24.79	22.87
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Left	22.85	20.93
n77L	90	30	3504.99	CP	QPSK	Edge_1RB_Right	22.48	20.56
n77L	90	30	3504.99	CP	QPSK	Outer_Full	23.19	21.27
n77L	90	30	3504.99	CP	16QAM	Inner_Full	24.28	22.36
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Left	23.06	21.14
n77L	90	30	3504.99	CP	16QAM	Edge_1RB_Right	22.72	20.8
n77L	90	30	3504.99	CP	16QAM	Outer_Full	23.19	21.27

n77L	90	30	3504.99	CP	64QAM	Inner_Full	22.86	20.94
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Left	22.76	20.84
n77L	90	30	3504.99	CP	64QAM	Edge_1RB_Right	22.2	20.28
n77L	90	30	3504.99	CP	64QAM	Outer_Full	22.7	20.78
n77L	90	30	3504.99	CP	256QAM	Inner_Full	19.8	17.88
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Left	19.7	17.78
n77L	90	30	3504.99	CP	256QAM	Edge_1RB_Right	19.32	17.4
n77L	90	30	3504.99	CP	256QAM	Outer_Full	19.77	17.85

n77H
Limit: 30dBm EIRP
Max EIRP: 23.70dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiatedd POWER(dBm) GT = -1.92
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	25.16	23.24
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.68	20.76
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.56	20.64
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	25.03	23.11
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	25.12	23.2
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	22.66	20.74
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	22.55	20.63
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	25.19	23.27
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	25.28	23.36
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	22.99	21.07
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	22.76	20.84
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	24.21	22.29
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	23.8	21.88
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	22.32	20.4
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	22.17	20.25
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	23.75	21.83
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	21.75	19.83
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	21.53	19.61
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	21.49	19.57
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	21.71	19.79
n77H	20	30	3710.01	CP	QPSK	Inner_Full	24.66	22.74
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Left	22.65	20.73
n77H	20	30	3710.01	CP	QPSK	Edge_1RB_Right	22.75	20.83
n77H	20	30	3710.01	CP	QPSK	Outer_Full	23.24	21.32
n77H	20	30	3710.01	CP	16QAM	Inner_Full	24.27	22.35
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Left	22.87	20.95
n77H	20	30	3710.01	CP	16QAM	Edge_1RB_Right	22.79	20.87
n77H	20	30	3710.01	CP	16QAM	Outer_Full	23.12	21.2
n77H	20	30	3710.01	CP	64QAM	Inner_Full	22.83	20.91
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Left	22.63	20.71
n77H	20	30	3710.01	CP	64QAM	Edge_1RB_Right	22.63	20.71
n77H	20	30	3710.01	CP	64QAM	Outer_Full	22.56	20.64
n77H	20	30	3710.01	CP	256QAM	Inner_Full	19.64	17.72
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Left	19.56	17.64
n77H	20	30	3710.01	CP	256QAM	Edge_1RB_Right	19.45	17.53
n77H	20	30	3710.01	CP	256QAM	Outer_Full	19.71	17.79

n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	25.31	23.39
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.6	20.68
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.95	21.03
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	25.36	23.44
n77H	20	30	3840	DFT	QPSK	Inner_Full	25.33	23.41
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	22.6	20.68
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	22.99	21.07
n77H	20	30	3840	DFT	QPSK	Outer_Full	25.41	23.49
n77H	20	30	3840	DFT	16QAM	Inner_Full	25.4	23.48
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	22.73	20.81
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	23.14	21.22
n77H	20	30	3840	DFT	16QAM	Outer_Full	24.46	22.54
n77H	20	30	3840	DFT	64QAM	Inner_Full	23.91	21.99
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	22.6	20.68
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	22.63	20.71
n77H	20	30	3840	DFT	64QAM	Outer_Full	23.93	22.01
n77H	20	30	3840	DFT	256QAM	Inner_Full	21.81	19.89
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	21.5	19.58
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	21.84	19.92
n77H	20	30	3840	DFT	256QAM	Outer_Full	21.82	19.9
n77H	20	30	3840	CP	QPSK	Inner_Full	24.8	22.88
n77H	20	30	3840	CP	QPSK	Edge_1RB_Left	22.63	20.71
n77H	20	30	3840	CP	QPSK	Edge_1RB_Right	23.09	21.17
n77H	20	30	3840	CP	QPSK	Outer_Full	23.31	21.39
n77H	20	30	3840	CP	16QAM	Inner_Full	24.45	22.53
n77H	20	30	3840	CP	16QAM	Edge_1RB_Left	22.83	20.91
n77H	20	30	3840	CP	16QAM	Edge_1RB_Right	23.34	21.42
n77H	20	30	3840	CP	16QAM	Outer_Full	23.39	21.47
n77H	20	30	3840	CP	64QAM	Inner_Full	22.91	20.99
n77H	20	30	3840	CP	64QAM	Edge_1RB_Left	22.38	20.46
n77H	20	30	3840	CP	64QAM	Edge_1RB_Right	22.98	21.06
n77H	20	30	3840	CP	64QAM	Outer_Full	22.86	20.94
n77H	20	30	3840	CP	256QAM	Inner_Full	19.88	17.96
n77H	20	30	3840	CP	256QAM	Edge_1RB_Left	19.57	17.65
n77H	20	30	3840	CP	256QAM	Edge_1RB_Right	19.94	18.02
n77H	20	30	3840	CP	256QAM	Outer_Full	19.87	17.95
n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	25.11	23.19
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	20.89
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.66	20.74
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	25.26	23.34
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	25.19	23.27

n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	22.71	20.79
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	22.73	20.81
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	25.26	23.34
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	25.23	23.31
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	22.83	20.91
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	22.77	20.85
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	24.18	22.26
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.7	21.78
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	22.36	20.44
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	22.23	20.31
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	23.72	21.8
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	21.72	19.8
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	21.57	19.65
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	21.51	19.59
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	21.67	19.75
n77H	20	30	3969.99	CP	QPSK	Inner_Full	24.68	22.76
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Left	22.88	20.96
n77H	20	30	3969.99	CP	QPSK	Edge_1RB_Right	22.7	20.78
n77H	20	30	3969.99	CP	QPSK	Outer_Full	23.18	21.26
n77H	20	30	3969.99	CP	16QAM	Inner_Full	24.28	22.36
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Left	23.02	21.1
n77H	20	30	3969.99	CP	16QAM	Edge_1RB_Right	22.99	21.07
n77H	20	30	3969.99	CP	16QAM	Outer_Full	23.24	21.32
n77H	20	30	3969.99	CP	64QAM	Inner_Full	22.82	20.9
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Left	22.65	20.73
n77H	20	30	3969.99	CP	64QAM	Edge_1RB_Right	22.67	20.75
n77H	20	30	3969.99	CP	64QAM	Outer_Full	22.73	20.81
n77H	20	30	3969.99	CP	256QAM	Inner_Full	19.69	17.77
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Left	19.59	17.67
n77H	20	30	3969.99	CP	256QAM	Edge_1RB_Right	19.62	17.7
n77H	20	30	3969.99	CP	256QAM	Outer_Full	19.75	17.83
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	25.09	23.17
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	20.64
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.27	20.35
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	25	23.08
n77H	30	30	3715.02	DFT	QPSK	Inner_Full	25.01	23.09
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	22.56	20.64
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	22.37	20.45
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	25	23.08
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	25.03	23.11
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	22.8	20.88

n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	22.47	20.55
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	24	22.08
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	23.54	21.62
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	22.28	20.36
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	22.03	20.11
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	23.53	21.61
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	21.58	19.66
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	21.51	19.59
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	21.06	19.14
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	21.47	19.55
n77H	30	30	3715.02	CP	QPSK	Inner_Full	24.53	22.61
n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Left	22.53	20.61
n77H	30	30	3715.02	CP	QPSK	Edge_1RB_Right	22.46	20.54
n77H	30	30	3715.02	CP	QPSK	Outer_Full	22.99	21.07
n77H	30	30	3715.02	CP	16QAM	Inner_Full	24.04	22.12
n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Left	22.89	20.97
n77H	30	30	3715.02	CP	16QAM	Edge_1RB_Right	22.57	20.65
n77H	30	30	3715.02	CP	16QAM	Outer_Full	23	21.08
n77H	30	30	3715.02	CP	64QAM	Inner_Full	22.56	20.64
n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Left	22.32	20.4
n77H	30	30	3715.02	CP	64QAM	Edge_1RB_Right	22.31	20.39
n77H	30	30	3715.02	CP	64QAM	Outer_Full	22.56	20.64
n77H	30	30	3715.02	CP	256QAM	Inner_Full	19.52	17.6
n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Left	19.48	17.56
n77H	30	30	3715.02	CP	256QAM	Edge_1RB_Right	19.24	17.32
n77H	30	30	3715.02	CP	256QAM	Outer_Full	19.58	17.66
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	25.45	23.53
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.57	20.65
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.96	21.04
n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	25.44	23.52
n77H	30	30	3840	DFT	QPSK	Inner_Full	25.51	23.59
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	22.58	20.66
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	23.01	21.09
n77H	30	30	3840	DFT	QPSK	Outer_Full	25.49	23.57
n77H	30	30	3840	DFT	16QAM	Inner_Full	25.31	23.39
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	22.75	20.83
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	23.09	21.17
n77H	30	30	3840	DFT	16QAM	Outer_Full	24.27	22.35
n77H	30	30	3840	DFT	64QAM	Inner_Full	23.83	21.91
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	22.14	20.22
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	22.52	20.6

n77H	30	30	3840	DFT	64QAM	Outer_Full	24	22.08
n77H	30	30	3840	DFT	256QAM	Inner_Full	22.01	20.09
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	21.41	19.49
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	21.8	19.88
n77H	30	30	3840	DFT	256QAM	Outer_Full	21.94	20.02
n77H	30	30	3840	CP	QPSK	Inner_Full	24.97	23.05
n77H	30	30	3840	CP	QPSK	Edge_1RB_Left	22.68	20.76
n77H	30	30	3840	CP	QPSK	Edge_1RB_Right	23.06	21.14
n77H	30	30	3840	CP	QPSK	Outer_Full	23.31	21.39
n77H	30	30	3840	CP	16QAM	Inner_Full	24.29	22.37
n77H	30	30	3840	CP	16QAM	Edge_1RB_Left	22.86	20.94
n77H	30	30	3840	CP	16QAM	Edge_1RB_Right	23.16	21.24
n77H	30	30	3840	CP	16QAM	Outer_Full	23.33	21.41
n77H	30	30	3840	CP	64QAM	Inner_Full	22.98	21.06
n77H	30	30	3840	CP	64QAM	Edge_1RB_Left	22.45	20.53
n77H	30	30	3840	CP	64QAM	Edge_1RB_Right	22.82	20.9
n77H	30	30	3840	CP	64QAM	Outer_Full	22.88	20.96
n77H	30	30	3840	CP	256QAM	Inner_Full	19.85	17.93
n77H	30	30	3840	CP	256QAM	Edge_1RB_Left	19.5	17.58
n77H	30	30	3840	CP	256QAM	Edge_1RB_Right	19.83	17.91
n77H	30	30	3840	CP	256QAM	Outer_Full	19.88	17.96
n77H	30	30	3964.98	DFT	pi/2 BPSK	Inner_Full	25.27	23.35
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	20.94
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.71	20.79
n77H	30	30	3964.98	DFT	pi/2 BPSK	Outer_Full	25.35	23.43
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	25.31	23.39
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	22.86	20.94
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	22.74	20.82
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	25.32	23.4
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	25.33	23.41
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	23	21.08
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	22.8	20.88
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	24.33	22.41
n77H	30	30	3964.98	DFT	64QAM	Inner_Full	23.79	21.87
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	22.56	20.64
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	22.33	20.41
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	23.79	21.87
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	21.78	19.86
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	21.71	19.79
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	21.59	19.67
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	21.8	19.88

n77H	30	30	3964.98	CP	QPSK	Inner_Full	24.76	22.84
n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Left	22.83	20.91
n77H	30	30	3964.98	CP	QPSK	Edge_1RB_Right	22.71	20.79
n77H	30	30	3964.98	CP	QPSK	Outer_Full	23.36	21.44
n77H	30	30	3964.98	CP	16QAM	Inner_Full	24.25	22.33
n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Left	23.17	21.25
n77H	30	30	3964.98	CP	16QAM	Edge_1RB_Right	23.03	21.11
n77H	30	30	3964.98	CP	16QAM	Outer_Full	23.33	21.41
n77H	30	30	3964.98	CP	64QAM	Inner_Full	22.88	20.96
n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Left	22.83	20.91
n77H	30	30	3964.98	CP	64QAM	Edge_1RB_Right	22.71	20.79
n77H	30	30	3964.98	CP	64QAM	Outer_Full	22.79	20.87
n77H	30	30	3964.98	CP	256QAM	Inner_Full	19.82	17.9
n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Left	19.69	17.77
n77H	30	30	3964.98	CP	256QAM	Edge_1RB_Right	19.55	17.63
n77H	30	30	3964.98	CP	256QAM	Outer_Full	19.78	17.86
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	25.04	23.12
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	22.84	20.92
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	22.26	20.34
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	25.04	23.12
n77H	40	30	3720	DFT	QPSK	Inner_Full	25.22	23.3
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	22.86	20.94
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	22.38	20.46
n77H	40	30	3720	DFT	QPSK	Outer_Full	24.95	23.03
n77H	40	30	3720	DFT	16QAM	Inner_Full	25.01	23.09
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	22.93	21.01
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	22.52	20.6
n77H	40	30	3720	DFT	16QAM	Outer_Full	23.95	22.03
n77H	40	30	3720	DFT	64QAM	Inner_Full	23.53	21.61
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	22.48	20.56
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	22.09	20.17
n77H	40	30	3720	DFT	64QAM	Outer_Full	23.49	21.57
n77H	40	30	3720	DFT	256QAM	Inner_Full	21.41	19.49
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	21.72	19.8
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	21.21	19.29
n77H	40	30	3720	DFT	256QAM	Outer_Full	21.46	19.54
n77H	40	30	3720	CP	QPSK	Inner_Full	24.52	22.6
n77H	40	30	3720	CP	QPSK	Edge_1RB_Left	22.84	20.92
n77H	40	30	3720	CP	QPSK	Edge_1RB_Right	22.49	20.57
n77H	40	30	3720	CP	QPSK	Outer_Full	23.13	21.21
n77H	40	30	3720	CP	16QAM	Inner_Full	24.12	22.2

n77H	40	30	3720	CP	16QAM	Edge_1RB_Left	23.05	21.13
n77H	40	30	3720	CP	16QAM	Edge_1RB_Right	22.76	20.84
n77H	40	30	3720	CP	16QAM	Outer_Full	23.03	21.11
n77H	40	30	3720	CP	64QAM	Inner_Full	22.58	20.66
n77H	40	30	3720	CP	64QAM	Edge_1RB_Left	22.67	20.75
n77H	40	30	3720	CP	64QAM	Edge_1RB_Right	22.25	20.33
n77H	40	30	3720	CP	64QAM	Outer_Full	22.58	20.66
n77H	40	30	3720	CP	256QAM	Inner_Full	19.6	17.68
n77H	40	30	3720	CP	256QAM	Edge_1RB_Left	19.71	17.79
n77H	40	30	3720	CP	256QAM	Edge_1RB_Right	19.4	17.48
n77H	40	30	3720	CP	256QAM	Outer_Full	19.55	17.63
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	25.43	23.51
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.53	20.61
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	20.97
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	25.36	23.44
n77H	40	30	3840	DFT	QPSK	Inner_Full	25.49	23.57
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	22.6	20.68
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	22.95	21.03
n77H	40	30	3840	DFT	QPSK	Outer_Full	25.4	23.48
n77H	40	30	3840	DFT	16QAM	Inner_Full	25.42	23.5
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	22.78	20.86
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	23.12	21.2
n77H	40	30	3840	DFT	16QAM	Outer_Full	24.4	22.48
n77H	40	30	3840	DFT	64QAM	Inner_Full	23.85	21.93
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	22.2	20.28
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	22.55	20.63
n77H	40	30	3840	DFT	64QAM	Outer_Full	23.87	21.95
n77H	40	30	3840	DFT	256QAM	Inner_Full	22.02	20.1
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	21.42	19.5
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	21.74	19.82
n77H	40	30	3840	DFT	256QAM	Outer_Full	21.77	19.85
n77H	40	30	3840	CP	QPSK	Inner_Full	24.96	23.04
n77H	40	30	3840	CP	QPSK	Edge_1RB_Left	22.79	20.87
n77H	40	30	3840	CP	QPSK	Edge_1RB_Right	23.08	21.16
n77H	40	30	3840	CP	QPSK	Outer_Full	23.42	21.5
n77H	40	30	3840	CP	16QAM	Inner_Full	24.48	22.56
n77H	40	30	3840	CP	16QAM	Edge_1RB_Left	22.88	20.96
n77H	40	30	3840	CP	16QAM	Edge_1RB_Right	23.27	21.35
n77H	40	30	3840	CP	16QAM	Outer_Full	23.38	21.46
n77H	40	30	3840	CP	64QAM	Inner_Full	22.95	21.03
n77H	40	30	3840	CP	64QAM	Edge_1RB_Left	22.52	20.6

n77H	40	30	3840	CP	64QAM	Edge_1RB_Right	22.77	20.85
n77H	40	30	3840	CP	64QAM	Outer_Full	22.87	20.95
n77H	40	30	3840	CP	256QAM	Inner_Full	19.98	18.06
n77H	40	30	3840	CP	256QAM	Edge_1RB_Left	19.53	17.61
n77H	40	30	3840	CP	256QAM	Edge_1RB_Right	19.94	18.02
n77H	40	30	3840	CP	256QAM	Outer_Full	19.85	17.93
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	25.27	23.35
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	22.76	20.84
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	22.73	20.81
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	25.3	23.38
n77H	40	30	3960	DFT	QPSK	Inner_Full	25.23	23.31
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	22.84	20.92
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	22.76	20.84
n77H	40	30	3960	DFT	QPSK	Outer_Full	25.22	23.3
n77H	40	30	3960	DFT	16QAM	Inner_Full	25.26	23.34
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	22.85	20.93
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	22.93	21.01
n77H	40	30	3960	DFT	16QAM	Outer_Full	24.32	22.4
n77H	40	30	3960	DFT	64QAM	Inner_Full	23.85	21.93
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	22.41	20.49
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	22.24	20.32
n77H	40	30	3960	DFT	64QAM	Outer_Full	23.81	21.89
n77H	40	30	3960	DFT	256QAM	Inner_Full	21.82	19.9
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	21.67	19.75
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	21.62	19.7
n77H	40	30	3960	DFT	256QAM	Outer_Full	21.82	19.9
n77H	40	30	3960	CP	QPSK	Inner_Full	24.94	23.02
n77H	40	30	3960	CP	QPSK	Edge_1RB_Left	22.96	21.04
n77H	40	30	3960	CP	QPSK	Edge_1RB_Right	22.91	20.99
n77H	40	30	3960	CP	QPSK	Outer_Full	23.4	21.48
n77H	40	30	3960	CP	16QAM	Inner_Full	24.48	22.56
n77H	40	30	3960	CP	16QAM	Edge_1RB_Left	23.19	21.27
n77H	40	30	3960	CP	16QAM	Edge_1RB_Right	23.37	21.45
n77H	40	30	3960	CP	16QAM	Outer_Full	23.38	21.46
n77H	40	30	3960	CP	64QAM	Inner_Full	22.97	21.05
n77H	40	30	3960	CP	64QAM	Edge_1RB_Left	22.8	20.88
n77H	40	30	3960	CP	64QAM	Edge_1RB_Right	22.74	20.82
n77H	40	30	3960	CP	64QAM	Outer_Full	22.94	21.02
n77H	40	30	3960	CP	256QAM	Inner_Full	19.87	17.95
n77H	40	30	3960	CP	256QAM	Edge_1RB_Left	19.81	17.89
n77H	40	30	3960	CP	256QAM	Edge_1RB_Right	19.76	17.84

n77H	40	30	3960	CP	256QAM	Outer_Full	19.91	17.99
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	25.21	23.29
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.52	20.6
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.14	20.22
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	24.74	22.82
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.11	23.19
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	22.53	20.61
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	22.23	20.31
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	24.76	22.84
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.74	22.82
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	22.78	20.86
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	22.31	20.39
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	23.76	21.84
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	23.26	21.34
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	22.25	20.33
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	21.99	20.07
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	23.29	21.37
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	21.07	19.15
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	21.22	19.3
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	20.92	19
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	21.16	19.24
n77H	50	30	3725.01	CP	QPSK	Inner_Full	24.22	22.3
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Left	22.53	20.61
n77H	50	30	3725.01	CP	QPSK	Edge_1RB_Right	22.28	20.36
n77H	50	30	3725.01	CP	QPSK	Outer_Full	22.79	20.87
n77H	50	30	3725.01	CP	16QAM	Inner_Full	23.66	21.74
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Left	22.7	20.78
n77H	50	30	3725.01	CP	16QAM	Edge_1RB_Right	22.45	20.53
n77H	50	30	3725.01	CP	16QAM	Outer_Full	22.79	20.87
n77H	50	30	3725.01	CP	64QAM	Inner_Full	22.19	20.27
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Left	22.37	20.45
n77H	50	30	3725.01	CP	64QAM	Edge_1RB_Right	22.16	20.24
n77H	50	30	3725.01	CP	64QAM	Outer_Full	22.32	20.4
n77H	50	30	3725.01	CP	256QAM	Inner_Full	19.2	17.28
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Left	19.33	17.41
n77H	50	30	3725.01	CP	256QAM	Edge_1RB_Right	19.15	17.23
n77H	50	30	3725.01	CP	256QAM	Outer_Full	19.26	17.34
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	25.26	23.34
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.15	20.23
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.64	20.72
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	25.17	23.25

n77H	50	30	3840	DFT	QPSK	Inner_Full	25.2	23.28
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	22.27	20.35
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	22.66	20.74
n77H	50	30	3840	DFT	QPSK	Outer_Full	25.15	23.23
n77H	50	30	3840	DFT	16QAM	Inner_Full	25.38	23.46
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	22.42	20.5
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	22.81	20.89
n77H	50	30	3840	DFT	16QAM	Outer_Full	24.16	22.24
n77H	50	30	3840	DFT	64QAM	Inner_Full	23.81	21.89
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	21.91	19.99
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	22.39	20.47
n77H	50	30	3840	DFT	64QAM	Outer_Full	23.68	21.76
n77H	50	30	3840	DFT	256QAM	Inner_Full	21.78	19.86
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	21.11	19.19
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	21.59	19.67
n77H	50	30	3840	DFT	256QAM	Outer_Full	21.62	19.7
n77H	50	30	3840	CP	QPSK	Inner_Full	24.75	22.83
n77H	50	30	3840	CP	QPSK	Edge_1RB_Left	22.36	20.44
n77H	50	30	3840	CP	QPSK	Edge_1RB_Right	22.67	20.75
n77H	50	30	3840	CP	QPSK	Outer_Full	23.21	21.29
n77H	50	30	3840	CP	16QAM	Inner_Full	24.25	22.33
n77H	50	30	3840	CP	16QAM	Edge_1RB_Left	22.43	20.51
n77H	50	30	3840	CP	16QAM	Edge_1RB_Right	22.86	20.94
n77H	50	30	3840	CP	16QAM	Outer_Full	23.11	21.19
n77H	50	30	3840	CP	64QAM	Inner_Full	22.81	20.89
n77H	50	30	3840	CP	64QAM	Edge_1RB_Left	22.02	20.1
n77H	50	30	3840	CP	64QAM	Edge_1RB_Right	22.66	20.74
n77H	50	30	3840	CP	64QAM	Outer_Full	22.65	20.73
n77H	50	30	3840	CP	256QAM	Inner_Full	19.72	17.8
n77H	50	30	3840	CP	256QAM	Edge_1RB_Left	19.03	17.11
n77H	50	30	3840	CP	256QAM	Edge_1RB_Right	19.61	17.69
n77H	50	30	3840	CP	256QAM	Outer_Full	19.68	17.76
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	25.08	23.16
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	22.61	20.69
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	22.44	20.52
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	25.1	23.18
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	25.12	23.2
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	22.63	20.71
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	22.54	20.62
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	25.1	23.18
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.15	23.23

n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	22.79	20.87
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	22.56	20.64
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	24.01	22.09
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.64	21.72
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	22.21	20.29
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	22.14	20.22
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	23.66	21.74
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	21.57	19.65
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	21.39	19.47
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	21.41	19.49
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	21.59	19.67
n77H	50	30	3954.48	CP	QPSK	Inner_Full	24.6	22.68
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Left	22.62	20.7
n77H	50	30	3954.48	CP	QPSK	Edge_1RB_Right	22.65	20.73
n77H	50	30	3954.48	CP	QPSK	Outer_Full	23.11	21.19
n77H	50	30	3954.48	CP	16QAM	Inner_Full	24.16	22.24
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Left	22.84	20.92
n77H	50	30	3954.48	CP	16QAM	Edge_1RB_Right	22.71	20.79
n77H	50	30	3954.48	CP	16QAM	Outer_Full	23.08	21.16
n77H	50	30	3954.48	CP	64QAM	Inner_Full	22.65	20.73
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Left	22.33	20.41
n77H	50	30	3954.48	CP	64QAM	Edge_1RB_Right	22.52	20.6
n77H	50	30	3954.48	CP	64QAM	Outer_Full	22.66	20.74
n77H	50	30	3954.48	CP	256QAM	Inner_Full	19.65	17.73
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Left	19.38	17.46
n77H	50	30	3954.48	CP	256QAM	Edge_1RB_Right	19.4	17.48
n77H	50	30	3954.48	CP	256QAM	Outer_Full	19.56	17.64
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	25.11	23.19
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.45	20.53
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.3	20.38
n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	24.83	22.91
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.13	23.21
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	22.49	20.57
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	22.4	20.48
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	24.88	22.96
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.67	22.75
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	22.6	20.68
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	22.51	20.59
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	23.75	21.83
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	23.37	21.45
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	22.16	20.24

n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	21.94	20.02
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	23.4	21.48
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	21.13	19.21
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	21.33	19.41
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	21.09	19.17
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	21.24	19.32
n77H	60	30	3730.02	CP	QPSK	Inner_Full	24.08	22.16
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Left	22.47	20.55
n77H	60	30	3730.02	CP	QPSK	Edge_1RB_Right	22.33	20.41
n77H	60	30	3730.02	CP	QPSK	Outer_Full	22.69	20.77
n77H	60	30	3730.02	CP	16QAM	Inner_Full	23.56	21.64
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Left	22.63	20.71
n77H	60	30	3730.02	CP	16QAM	Edge_1RB_Right	22.52	20.6
n77H	60	30	3730.02	CP	16QAM	Outer_Full	22.77	20.85
n77H	60	30	3730.02	CP	64QAM	Inner_Full	22.23	20.31
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Left	22.21	20.29
n77H	60	30	3730.02	CP	64QAM	Edge_1RB_Right	22.12	20.2
n77H	60	30	3730.02	CP	64QAM	Outer_Full	22.22	20.3
n77H	60	30	3730.02	CP	256QAM	Inner_Full	19.18	17.26
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Left	19.28	17.36
n77H	60	30	3730.02	CP	256QAM	Edge_1RB_Right	19.21	17.29
n77H	60	30	3730.02	CP	256QAM	Outer_Full	19.24	17.32
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	25.14	23.22
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.21	20.29
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.49	20.57
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	25.15	23.23
n77H	60	30	3840	DFT	QPSK	Inner_Full	25.15	23.23
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	22.22	20.3
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	22.52	20.6
n77H	60	30	3840	DFT	QPSK	Outer_Full	25.11	23.19
n77H	60	30	3840	DFT	16QAM	Inner_Full	25.03	23.11
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	22.33	20.41
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	22.7	20.78
n77H	60	30	3840	DFT	16QAM	Outer_Full	24.02	22.1
n77H	60	30	3840	DFT	64QAM	Inner_Full	23.73	21.81
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	21.79	19.87
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	22.14	20.22
n77H	60	30	3840	DFT	64QAM	Outer_Full	23.56	21.64
n77H	60	30	3840	DFT	256QAM	Inner_Full	21.77	19.85
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	21.07	19.15
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	21.41	19.49

n77H	60	30	3840	DFT	256QAM	Outer_Full	21.56	19.64
n77H	60	30	3840	CP	QPSK	Inner_Full	24.71	22.79
n77H	60	30	3840	CP	QPSK	Edge_1RB_Left	22.22	20.3
n77H	60	30	3840	CP	QPSK	Edge_1RB_Right	22.66	20.74
n77H	60	30	3840	CP	QPSK	Outer_Full	23.07	21.15
n77H	60	30	3840	CP	16QAM	Inner_Full	24.19	22.27
n77H	60	30	3840	CP	16QAM	Edge_1RB_Left	22.05	20.13
n77H	60	30	3840	CP	16QAM	Edge_1RB_Right	22.51	20.59
n77H	60	30	3840	CP	16QAM	Outer_Full	23.05	21.13
n77H	60	30	3840	CP	64QAM	Inner_Full	22.68	20.76
n77H	60	30	3840	CP	64QAM	Edge_1RB_Left	22.11	20.19
n77H	60	30	3840	CP	64QAM	Edge_1RB_Right	22.63	20.71
n77H	60	30	3840	CP	64QAM	Outer_Full	22.56	20.64
n77H	60	30	3840	CP	256QAM	Inner_Full	19.59	17.67
n77H	60	30	3840	CP	256QAM	Edge_1RB_Left	19.15	17.23
n77H	60	30	3840	CP	256QAM	Edge_1RB_Right	19.65	17.73
n77H	60	30	3840	CP	256QAM	Outer_Full	19.52	17.6
n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	25.06	23.14
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.55	20.63
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.43	20.51
n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	25.13	23.21
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	25.01	23.09
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	22.53	20.61
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	22.43	20.51
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	25.12	23.2
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	24.96	23.04
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	22.59	20.67
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	22.3	20.38
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.96	22.04
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.55	21.63
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	22.75	20.83
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	22.21	20.29
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	23.56	21.64
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	21.51	19.59
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	21.5	19.58
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	21.47	19.55
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	21.45	19.53
n77H	60	30	3949.98	CP	QPSK	Inner_Full	24.59	22.67
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Left	22.56	20.64
n77H	60	30	3949.98	CP	QPSK	Edge_1RB_Right	22.49	20.57
n77H	60	30	3949.98	CP	QPSK	Outer_Full	22.73	20.81

n77H	60	30	3949.98	CP	16QAM	Inner_Full	23.6	21.68
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Left	22.41	20.49
n77H	60	30	3949.98	CP	16QAM	Edge_1RB_Right	22.29	20.37
n77H	60	30	3949.98	CP	16QAM	Outer_Full	22.54	20.62
n77H	60	30	3949.98	CP	64QAM	Inner_Full	22.14	20.22
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Left	22.03	20.11
n77H	60	30	3949.98	CP	64QAM	Edge_1RB_Right	21.9	19.98
n77H	60	30	3949.98	CP	64QAM	Outer_Full	22.17	20.25
n77H	60	30	3949.98	CP	256QAM	Inner_Full	19.14	17.22
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Left	19.08	17.16
n77H	60	30	3949.98	CP	256QAM	Edge_1RB_Right	18.93	17.01
n77H	60	30	3949.98	CP	256QAM	Outer_Full	19.15	17.23
n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	25.13	23.21
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	22.47	20.55
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	22.39	20.47
n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	24.86	22.94
n77H	70	30	3735	DFT	QPSK	Inner_Full	25.17	23.25
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	22.51	20.59
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	22.43	20.51
n77H	70	30	3735	DFT	QPSK	Outer_Full	24.88	22.96
n77H	70	30	3735	DFT	16QAM	Inner_Full	24.79	22.87
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	22.7	20.78
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	22.55	20.63
n77H	70	30	3735	DFT	16QAM	Outer_Full	23.87	21.95
n77H	70	30	3735	DFT	64QAM	Inner_Full	23.33	21.41
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	22.19	20.27
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	22.09	20.17
n77H	70	30	3735	DFT	64QAM	Outer_Full	23.44	21.52
n77H	70	30	3735	DFT	256QAM	Inner_Full	21.26	19.34
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	21.27	19.35
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	21.15	19.23
n77H	70	30	3735	DFT	256QAM	Outer_Full	21.31	19.39
n77H	70	30	3735	CP	QPSK	Inner_Full	24.26	22.34
n77H	70	30	3735	CP	QPSK	Edge_1RB_Left	22.43	20.51
n77H	70	30	3735	CP	QPSK	Edge_1RB_Right	22.19	20.27
n77H	70	30	3735	CP	QPSK	Outer_Full	22.8	20.88
n77H	70	30	3735	CP	16QAM	Inner_Full	23.69	21.77
n77H	70	30	3735	CP	16QAM	Edge_1RB_Left	22.69	20.77
n77H	70	30	3735	CP	16QAM	Edge_1RB_Right	22.44	20.52
n77H	70	30	3735	CP	16QAM	Outer_Full	22.75	20.83
n77H	70	30	3735	CP	64QAM	Inner_Full	22.24	20.32

n77H	70	30	3735	CP	64QAM	Edge_1RB_Left	22.37	20.45
n77H	70	30	3735	CP	64QAM	Edge_1RB_Right	22.02	20.1
n77H	70	30	3735	CP	64QAM	Outer_Full	22.24	20.32
n77H	70	30	3735	CP	256QAM	Inner_Full	19.23	17.31
n77H	70	30	3735	CP	256QAM	Edge_1RB_Left	19.35	17.43
n77H	70	30	3735	CP	256QAM	Edge_1RB_Right	19.07	17.15
n77H	70	30	3735	CP	256QAM	Outer_Full	19.3	17.38
n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	25.54	23.62
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.64	20.72
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.83	20.91
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	25.43	23.51
n77H	70	30	3840	DFT	QPSK	Inner_Full	25.52	23.6
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	22.68	20.76
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	22.89	20.97
n77H	70	30	3840	DFT	QPSK	Outer_Full	25.44	23.52
n77H	70	30	3840	DFT	16QAM	Inner_Full	25.62	23.7
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	22.8	20.88
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	23.08	21.16
n77H	70	30	3840	DFT	16QAM	Outer_Full	24.41	22.49
n77H	70	30	3840	DFT	64QAM	Inner_Full	24.17	22.25
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	22.36	20.44
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	22.32	20.4
n77H	70	30	3840	DFT	64QAM	Outer_Full	23.97	22.05
n77H	70	30	3840	DFT	256QAM	Inner_Full	22.11	20.19
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	21.5	19.58
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	21.67	19.75
n77H	70	30	3840	DFT	256QAM	Outer_Full	21.98	20.06
n77H	70	30	3840	CP	QPSK	Inner_Full	25.03	23.11
n77H	70	30	3840	CP	QPSK	Edge_1RB_Left	22.72	20.8
n77H	70	30	3840	CP	QPSK	Edge_1RB_Right	22.89	20.97
n77H	70	30	3840	CP	QPSK	Outer_Full	23.38	21.46
n77H	70	30	3840	CP	16QAM	Inner_Full	24.58	22.66
n77H	70	30	3840	CP	16QAM	Edge_1RB_Left	22.99	21.07
n77H	70	30	3840	CP	16QAM	Edge_1RB_Right	23.17	21.25
n77H	70	30	3840	CP	16QAM	Outer_Full	23.46	21.54
n77H	70	30	3840	CP	64QAM	Inner_Full	23.15	21.23
n77H	70	30	3840	CP	64QAM	Edge_1RB_Left	22.47	20.55
n77H	70	30	3840	CP	64QAM	Edge_1RB_Right	22.63	20.71
n77H	70	30	3840	CP	64QAM	Outer_Full	23.04	21.12
n77H	70	30	3840	CP	256QAM	Inner_Full	20.13	18.21
n77H	70	30	3840	CP	256QAM	Edge_1RB_Left	19.52	17.6

n77H	70	30	3840	CP	256QAM	Edge_1RB_Right	19.75	17.83
n77H	70	30	3840	CP	256QAM	Outer_Full	19.91	17.99
n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	25.43	23.51
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	22.79	20.87
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	22.75	20.83
n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	25.32	23.4
n77H	70	30	3945	DFT	QPSK	Inner_Full	25.35	23.43
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	22.79	20.87
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	22.76	20.84
n77H	70	30	3945	DFT	QPSK	Outer_Full	25.37	23.45
n77H	70	30	3945	DFT	16QAM	Inner_Full	25.44	23.52
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	22.98	21.06
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	22.94	21.02
n77H	70	30	3945	DFT	16QAM	Outer_Full	24.37	22.45
n77H	70	30	3945	DFT	64QAM	Inner_Full	23.9	21.98
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	22.41	20.49
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	22.39	20.47
n77H	70	30	3945	DFT	64QAM	Outer_Full	23.92	22
n77H	70	30	3945	DFT	256QAM	Inner_Full	21.95	20.03
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	21.69	19.77
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	21.68	19.76
n77H	70	30	3945	DFT	256QAM	Outer_Full	21.94	20.02
n77H	70	30	3945	CP	QPSK	Inner_Full	24.91	22.99
n77H	70	30	3945	CP	QPSK	Edge_1RB_Left	22.79	20.87
n77H	70	30	3945	CP	QPSK	Edge_1RB_Right	22.85	20.93
n77H	70	30	3945	CP	QPSK	Outer_Full	23.37	21.45
n77H	70	30	3945	CP	16QAM	Inner_Full	24.37	22.45
n77H	70	30	3945	CP	16QAM	Edge_1RB_Left	22.98	21.06
n77H	70	30	3945	CP	16QAM	Edge_1RB_Right	23.03	21.11
n77H	70	30	3945	CP	16QAM	Outer_Full	23.45	21.53
n77H	70	30	3945	CP	64QAM	Inner_Full	23.02	21.1
n77H	70	30	3945	CP	64QAM	Edge_1RB_Left	22.65	20.73
n77H	70	30	3945	CP	64QAM	Edge_1RB_Right	22.8	20.88
n77H	70	30	3945	CP	64QAM	Outer_Full	23.04	21.12
n77H	70	30	3945	CP	256QAM	Inner_Full	19.97	18.05
n77H	70	30	3945	CP	256QAM	Edge_1RB_Left	19.77	17.85
n77H	70	30	3945	CP	256QAM	Edge_1RB_Right	19.68	17.76
n77H	70	30	3945	CP	256QAM	Outer_Full	19.86	17.94
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	25.16	23.24
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.4	20.48
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.64	20.72

n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	24.8	22.88
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	25.18	23.26
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	22.45	20.53
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	22.55	20.63
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	24.78	22.86
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	24.81	22.89
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	22.61	20.69
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	22.8	20.88
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.88	21.96
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.29	21.37
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	22.13	20.21
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	22.18	20.26
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	23.38	21.46
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	21.28	19.36
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	21.28	19.36
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	21.43	19.51
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	21.4	19.48
n77H	80	30	3740.01	CP	QPSK	Inner_Full	24.26	22.34
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Left	22.51	20.59
n77H	80	30	3740.01	CP	QPSK	Edge_1RB_Right	22.62	20.7
n77H	80	30	3740.01	CP	QPSK	Outer_Full	22.83	20.91
n77H	80	30	3740.01	CP	16QAM	Inner_Full	23.86	21.94
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Left	22.78	20.86
n77H	80	30	3740.01	CP	16QAM	Edge_1RB_Right	22.68	20.76
n77H	80	30	3740.01	CP	16QAM	Outer_Full	22.9	20.98
n77H	80	30	3740.01	CP	64QAM	Inner_Full	22.26	20.34
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Left	22.36	20.44
n77H	80	30	3740.01	CP	64QAM	Edge_1RB_Right	22.29	20.37
n77H	80	30	3740.01	CP	64QAM	Outer_Full	22.34	20.42
n77H	80	30	3740.01	CP	256QAM	Inner_Full	19.32	17.4
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Left	19.34	17.42
n77H	80	30	3740.01	CP	256QAM	Edge_1RB_Right	19.48	17.56
n77H	80	30	3740.01	CP	256QAM	Outer_Full	19.39	17.47
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	25.5	23.58
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.8	20.88
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.82	20.9
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	25.44	23.52
n77H	80	30	3840	DFT	QPSK	Inner_Full	25.55	23.63
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	22.85	20.93
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	22.69	20.77
n77H	80	30	3840	DFT	QPSK	Outer_Full	25.48	23.56

n77H	80	30	3840	DFT	16QAM	Inner_Full	25.58	23.66
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	22.85	20.93
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	22.79	20.87
n77H	80	30	3840	DFT	16QAM	Outer_Full	24.48	22.56
n77H	80	30	3840	DFT	64QAM	Inner_Full	24.08	22.16
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	22.44	20.52
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	22.31	20.39
n77H	80	30	3840	DFT	64QAM	Outer_Full	23.97	22.05
n77H	80	30	3840	DFT	256QAM	Inner_Full	22.08	20.16
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	21.67	19.75
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	21.55	19.63
n77H	80	30	3840	DFT	256QAM	Outer_Full	22.02	20.1
n77H	80	30	3840	CP	QPSK	Inner_Full	25.13	23.21
n77H	80	30	3840	CP	QPSK	Edge_1RB_Left	22.76	20.84
n77H	80	30	3840	CP	QPSK	Edge_1RB_Right	22.83	20.91
n77H	80	30	3840	CP	QPSK	Outer_Full	23.42	21.5
n77H	80	30	3840	CP	16QAM	Inner_Full	24.54	22.62
n77H	80	30	3840	CP	16QAM	Edge_1RB_Left	23.04	21.12
n77H	80	30	3840	CP	16QAM	Edge_1RB_Right	22.93	21.01
n77H	80	30	3840	CP	16QAM	Outer_Full	23.46	21.54
n77H	80	30	3840	CP	64QAM	Inner_Full	23.07	21.15
n77H	80	30	3840	CP	64QAM	Edge_1RB_Left	22.7	20.78
n77H	80	30	3840	CP	64QAM	Edge_1RB_Right	22.49	20.57
n77H	80	30	3840	CP	64QAM	Outer_Full	22.95	21.03
n77H	80	30	3840	CP	256QAM	Inner_Full	20.09	18.17
n77H	80	30	3840	CP	256QAM	Edge_1RB_Left	19.64	17.72
n77H	80	30	3840	CP	256QAM	Edge_1RB_Right	19.61	17.69
n77H	80	30	3840	CP	256QAM	Outer_Full	19.99	18.07
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	25.48	23.56
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.67	20.75
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.8	20.88
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	25.48	23.56
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	25.49	23.57
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	22.65	20.73
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	22.79	20.87
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	25.36	23.44
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	25.5	23.58
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	22.81	20.89
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	22.95	21.03
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	24.39	22.47
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	24.02	22.1

n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	22.38	20.46
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	22.31	20.39
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	24	22.08
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	22.06	20.14
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	21.51	19.59
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	21.64	19.72
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	21.97	20.05
n77H	80	30	3939.99	CP	QPSK	Inner_Full	24.93	23.01
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Left	22.63	20.71
n77H	80	30	3939.99	CP	QPSK	Edge_1RB_Right	22.87	20.95
n77H	80	30	3939.99	CP	QPSK	Outer_Full	23.46	21.54
n77H	80	30	3939.99	CP	16QAM	Inner_Full	24.46	22.54
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Left	22.93	21.01
n77H	80	30	3939.99	CP	16QAM	Edge_1RB_Right	23.22	21.3
n77H	80	30	3939.99	CP	16QAM	Outer_Full	23.46	21.54
n77H	80	30	3939.99	CP	64QAM	Inner_Full	22.92	21
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Left	22.36	20.44
n77H	80	30	3939.99	CP	64QAM	Edge_1RB_Right	22.69	20.77
n77H	80	30	3939.99	CP	64QAM	Outer_Full	22.88	20.96
n77H	80	30	3939.99	CP	256QAM	Inner_Full	20	18.08
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Left	19.46	17.54
n77H	80	30	3939.99	CP	256QAM	Edge_1RB_Right	19.69	17.77
n77H	80	30	3939.99	CP	256QAM	Outer_Full	19.97	18.05
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	25.11	23.19
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.41	20.49
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	23	21.08
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	24.82	22.9
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	25.14	23.22
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	22.44	20.52
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	23.03	21.11
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	24.8	22.88
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	24.74	22.82
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	22.54	20.62
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	23.04	21.12
n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.88	21.96
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.3	21.38
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	21.98	20.06
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	22.65	20.73
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	23.38	21.46
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	21.29	19.37
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	21.22	19.3

n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	21.87	19.95
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	21.39	19.47
n77H	90	30	3745.02	CP	QPSK	Inner_Full	24.23	22.31
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Left	22.41	20.49
n77H	90	30	3745.02	CP	QPSK	Edge_1RB_Right	23.09	21.17
n77H	90	30	3745.02	CP	QPSK	Outer_Full	22.86	20.94
n77H	90	30	3745.02	CP	16QAM	Inner_Full	23.77	21.85
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Left	22.62	20.7
n77H	90	30	3745.02	CP	16QAM	Edge_1RB_Right	23.46	21.54
n77H	90	30	3745.02	CP	16QAM	Outer_Full	22.77	20.85
n77H	90	30	3745.02	CP	64QAM	Inner_Full	22.27	20.35
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Left	22.35	20.43
n77H	90	30	3745.02	CP	64QAM	Edge_1RB_Right	22.75	20.83
n77H	90	30	3745.02	CP	64QAM	Outer_Full	22.38	20.46
n77H	90	30	3745.02	CP	256QAM	Inner_Full	19.27	17.35
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Left	19.29	17.37
n77H	90	30	3745.02	CP	256QAM	Edge_1RB_Right	19.89	17.97
n77H	90	30	3745.02	CP	256QAM	Outer_Full	19.4	17.48
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	25.52	23.6
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.82	20.9
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.7	20.78
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	25.43	23.51
n77H	90	30	3840	DFT	QPSK	Inner_Full	25.55	23.63
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	22.95	21.03
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	22.69	20.77
n77H	90	30	3840	DFT	QPSK	Outer_Full	25.46	23.54
n77H	90	30	3840	DFT	16QAM	Inner_Full	25.45	23.53
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	23.04	21.12
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	22.95	21.03
n77H	90	30	3840	DFT	16QAM	Outer_Full	24.34	22.42
n77H	90	30	3840	DFT	64QAM	Inner_Full	24.02	22.1
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	22.61	20.69
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	22.44	20.52
n77H	90	30	3840	DFT	64QAM	Outer_Full	23.95	22.03
n77H	90	30	3840	DFT	256QAM	Inner_Full	22.05	20.13
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	21.74	19.82
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	21.61	19.69
n77H	90	30	3840	DFT	256QAM	Outer_Full	21.96	20.04
n77H	90	30	3840	CP	QPSK	Inner_Full	25.02	23.1
n77H	90	30	3840	CP	QPSK	Edge_1RB_Left	22.89	20.97
n77H	90	30	3840	CP	QPSK	Edge_1RB_Right	22.8	20.88

n77H	90	30	3840	CP	QPSK	Outer_Full	23.45	21.53
n77H	90	30	3840	CP	16QAM	Inner_Full	24.47	22.55
n77H	90	30	3840	CP	16QAM	Edge_1RB_Left	23.08	21.16
n77H	90	30	3840	CP	16QAM	Edge_1RB_Right	23	21.08
n77H	90	30	3840	CP	16QAM	Outer_Full	23.43	21.51
n77H	90	30	3840	CP	64QAM	Inner_Full	23.08	21.16
n77H	90	30	3840	CP	64QAM	Edge_1RB_Left	22.65	20.73
n77H	90	30	3840	CP	64QAM	Edge_1RB_Right	22.73	20.81
n77H	90	30	3840	CP	64QAM	Outer_Full	23.02	21.1
n77H	90	30	3840	CP	256QAM	Inner_Full	20.09	18.17
n77H	90	30	3840	CP	256QAM	Edge_1RB_Left	19.77	17.85
n77H	90	30	3840	CP	256QAM	Edge_1RB_Right	19.56	17.64
n77H	90	30	3840	CP	256QAM	Outer_Full	19.96	18.04
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	25.56	23.64
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	20.64
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.83	20.91
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	25.47	23.55
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	25.57	23.65
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	22.64	20.72
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	22.77	20.85
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	25.46	23.54
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	25.53	23.61
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	22.65	20.73
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	22.92	21
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	24.36	22.44
n77H	90	30	3934.98	DFT	64QAM	Inner_Full	24.02	22.1
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	22.25	20.33
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	22.51	20.59
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	23.99	22.07
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	22.01	20.09
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	21.44	19.52
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	21.64	19.72
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	21.95	20.03
n77H	90	30	3934.98	CP	QPSK	Inner_Full	25.02	23.1
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Left	22.54	20.62
n77H	90	30	3934.98	CP	QPSK	Edge_1RB_Right	22.8	20.88
n77H	90	30	3934.98	CP	QPSK	Outer_Full	23.46	21.54
n77H	90	30	3934.98	CP	16QAM	Inner_Full	24.5	22.58
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Left	22.84	20.92
n77H	90	30	3934.98	CP	16QAM	Edge_1RB_Right	23.06	21.14
n77H	90	30	3934.98	CP	16QAM	Outer_Full	23.48	21.56

n77H	90	30	3934.98	CP	64QAM	Inner_Full	23.01	21.09
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Left	22.47	20.55
n77H	90	30	3934.98	CP	64QAM	Edge_1RB_Right	22.64	20.72
n77H	90	30	3934.98	CP	64QAM	Outer_Full	22.99	21.07
n77H	90	30	3934.98	CP	256QAM	Inner_Full	20.07	18.15
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Left	19.45	17.53
n77H	90	30	3934.98	CP	256QAM	Edge_1RB_Right	19.71	17.79
n77H	90	30	3934.98	CP	256QAM	Outer_Full	19.95	18.03
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	25.09	23.17
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	22.43	20.51
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	22.88	20.96
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	25.04	23.12
n77H	100	30	3750	DFT	QPSK	Inner_Full	25.12	23.2
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	22.4	20.48
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	22.92	21
n77H	100	30	3750	DFT	QPSK	Outer_Full	25.01	23.09
n77H	100	30	3750	DFT	16QAM	Inner_Full	24.75	22.83
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	22.53	20.61
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	22.94	21.02
n77H	100	30	3750	DFT	16QAM	Outer_Full	24.04	22.12
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.29	21.37
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	22.07	20.15
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	22.42	20.5
n77H	100	30	3750	DFT	64QAM	Outer_Full	23.44	21.52
n77H	100	30	3750	DFT	256QAM	Inner_Full	21.32	19.4
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	21.28	19.36
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	21.72	19.8
n77H	100	30	3750	DFT	256QAM	Outer_Full	21.53	19.61
n77H	100	30	3750	CP	QPSK	Inner_Full	24.32	22.4
n77H	100	30	3750	CP	QPSK	Edge_1RB_Left	22.45	20.53
n77H	100	30	3750	CP	QPSK	Edge_1RB_Right	23.05	21.13
n77H	100	30	3750	CP	QPSK	Outer_Full	22.95	21.03
n77H	100	30	3750	CP	16QAM	Inner_Full	23.8	21.88
n77H	100	30	3750	CP	16QAM	Edge_1RB_Left	22.67	20.75
n77H	100	30	3750	CP	16QAM	Edge_1RB_Right	23.25	21.33
n77H	100	30	3750	CP	16QAM	Outer_Full	23	21.08
n77H	100	30	3750	CP	64QAM	Inner_Full	22.26	20.34
n77H	100	30	3750	CP	64QAM	Edge_1RB_Left	22.19	20.27
n77H	100	30	3750	CP	64QAM	Edge_1RB_Right	22.9	20.98
n77H	100	30	3750	CP	64QAM	Outer_Full	22.48	20.56
n77H	100	30	3750	CP	256QAM	Inner_Full	19.28	17.36

n77H	100	30	3750	CP	256QAM	Edge_1RB_Left	19.32	17.4
n77H	100	30	3750	CP	256QAM	Edge_1RB_Right	19.81	17.89
n77H	100	30	3750	CP	256QAM	Outer_Full	19.5	17.58
n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	25.4	23.48
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	21.07
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	22.52	20.6
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	25.25	23.33
n77H	100	30	3840	DFT	QPSK	Inner_Full	25.42	23.5
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	22.97	21.05
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	22.5	20.58
n77H	100	30	3840	DFT	QPSK	Outer_Full	25.37	23.45
n77H	100	30	3840	DFT	16QAM	Inner_Full	25.43	23.51
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	23.12	21.2
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	22.67	20.75
n77H	100	30	3840	DFT	16QAM	Outer_Full	24.32	22.4
n77H	100	30	3840	DFT	64QAM	Inner_Full	23.86	21.94
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	22.53	20.61
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	22.06	20.14
n77H	100	30	3840	DFT	64QAM	Outer_Full	23.82	21.9
n77H	100	30	3840	DFT	256QAM	Inner_Full	21.87	19.95
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	21.82	19.9
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	21.32	19.4
n77H	100	30	3840	DFT	256QAM	Outer_Full	21.81	19.89
n77H	100	30	3840	CP	QPSK	Inner_Full	24.88	22.96
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	23.03	21.11
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	22.59	20.67
n77H	100	30	3840	CP	QPSK	Outer_Full	23.3	21.38
n77H	100	30	3840	CP	16QAM	Inner_Full	24.36	22.44
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	23.08	21.16
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	22.79	20.87
n77H	100	30	3840	CP	16QAM	Outer_Full	23.24	21.32
n77H	100	30	3840	CP	64QAM	Inner_Full	22.93	21.01
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	22.76	20.84
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	22.29	20.37
n77H	100	30	3840	CP	64QAM	Outer_Full	22.72	20.8
n77H	100	30	3840	CP	256QAM	Inner_Full	19.88	17.96
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	19.86	17.94
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	19.45	17.53
n77H	100	30	3840	CP	256QAM	Outer_Full	19.76	17.84
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	25.39	23.47
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	22.58	20.66

n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	22.8	20.88
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	25.31	23.39
n77H	100	30	3930	DFT	QPSK	Inner_Full	25.44	23.52
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	22.69	20.77
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	22.84	20.92
n77H	100	30	3930	DFT	QPSK	Outer_Full	25.4	23.48
n77H	100	30	3930	DFT	16QAM	Inner_Full	25.51	23.59
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	22.94	21.02
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	23.06	21.14
n77H	100	30	3930	DFT	16QAM	Outer_Full	24.31	22.39
n77H	100	30	3930	DFT	64QAM	Inner_Full	23.96	22.04
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	22.43	20.51
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	22.54	20.62
n77H	100	30	3930	DFT	64QAM	Outer_Full	23.82	21.9
n77H	100	30	3930	DFT	256QAM	Inner_Full	21.96	20.04
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	21.48	19.56
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	21.69	19.77
n77H	100	30	3930	DFT	256QAM	Outer_Full	21.88	19.96
n77H	100	30	3930	CP	QPSK	Inner_Full	24.98	23.06
n77H	100	30	3930	CP	QPSK	Edge_1RB_Left	22.63	20.71
n77H	100	30	3930	CP	QPSK	Edge_1RB_Right	22.98	21.06
n77H	100	30	3930	CP	QPSK	Outer_Full	23.4	21.48
n77H	100	30	3930	CP	16QAM	Inner_Full	24.45	22.53
n77H	100	30	3930	CP	16QAM	Edge_1RB_Left	22.87	20.95
n77H	100	30	3930	CP	16QAM	Edge_1RB_Right	23.14	21.22
n77H	100	30	3930	CP	16QAM	Outer_Full	23.41	21.49
n77H	100	30	3930	CP	64QAM	Inner_Full	22.95	21.03
n77H	100	30	3930	CP	64QAM	Edge_1RB_Left	22.45	20.53
n77H	100	30	3930	CP	64QAM	Edge_1RB_Right	22.74	20.82
n77H	100	30	3930	CP	64QAM	Outer_Full	22.92	21
n77H	100	30	3930	CP	256QAM	Inner_Full	20.02	18.1
n77H	100	30	3930	CP	256QAM	Edge_1RB_Left	19.51	17.59
n77H	100	30	3930	CP	256QAM	Edge_1RB_Right	19.64	17.72
n77H	100	30	3930	CP	256QAM	Outer_Full	19.87	17.95

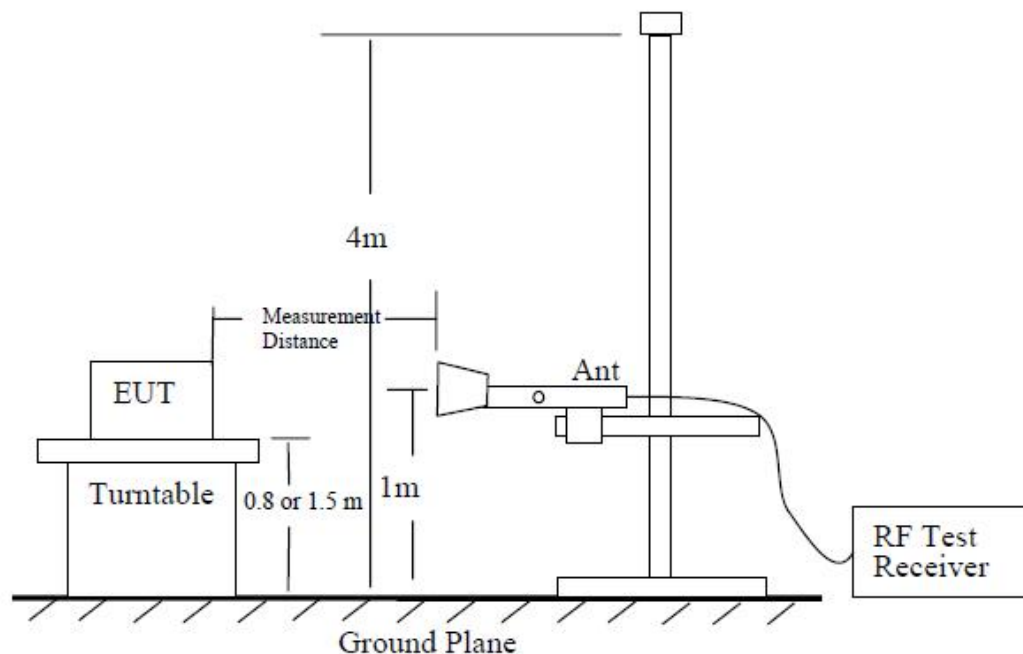
A.2 Emission Limit

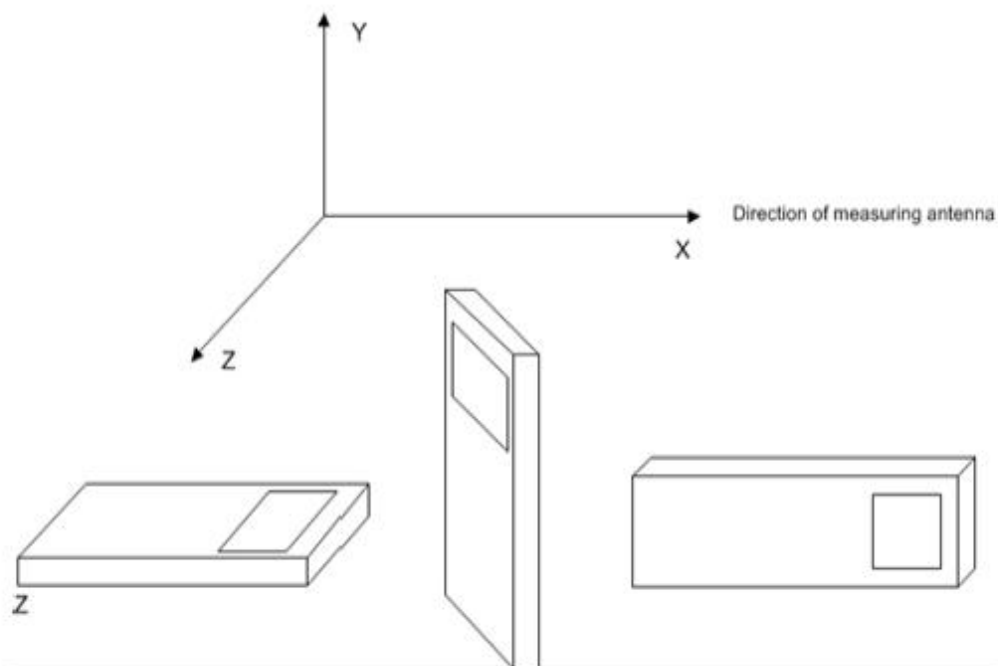
The measurements procedures in C63.26 are used.

The spectrum was scanned from 30 MHz to the 10th harmonic of the highest frequency generated within the equipment, which is the transmitted carrier. The resolution bandwidth is set 1MHz. The spectrum was scanned with the mobile station transmitting at carrier frequencies that pertain to low, mid and high channels of the NR Bands 25/41/66/71.

The procedure of radiated spurious emissions is as follows:

Using the test configuration as follow, measure the radiated emissions directly from the EUT and convert the measured field strength or received power to ERP or EIRP, as required, for comparison to the applicable limits.





The emission characteristics of the EUT can be identified from the pre-scan measurement information.

Exploratory radiated measurements (pre-scans) may be performed to determine the general EUT radiated emissions characteristics and, when necessary, the EUT-to-measurement antenna orientation that produces the maximum emission amplitude. Pre-scans shall only be used to determine the emission frequencies (i.e., not amplitude levels). The information garnered from a pre-scan can then be used to perform final compliance measurements using either the substitution or direct field strength method.

For radiated emissions measurements performed at frequencies less than or equal to 1 GHz, the EUT shall be placed on a RF-transparent table or support at a nominal height of 80 cm above the reference ground plane. Radiated measurements shall be made with the measurement antenna positioned in both horizontal and vertical polarization. The measurement antenna shall be varied from 1 m to 4 m in height above the reference ground in a search for the relative positioning that produces the maximum radiated signal level (i.e., field strength or received power). When orienting the measurement antenna in vertical polarization, the minimum height of the lowest element of the antenna shall clear the site reference ground plane by at least 25 cm.

The radiated emission measurements of all non-harmonic and harmonics of the transmit frequency through the 10th harmonic were measured with peak detector.

For radiated measurements performed at frequencies above 1 GHz, the EUT shall be placed on an RF transparent table or support at a nominal height of 1.5 m above the ground plane. When maximizing the emissions from the EUT for measurement, the EUT and its transmitting antenna(s) shall be rotated through 360°. For each mode of operation to be tested, the frequency spectrum (based on findings from exploratory measurements) shall be monitored. Final measurements shall be performed for the worst case combination(s) of variable technical parameters that result in the maximum measured emission amplitude, record the frequency and amplitude of the highest fundamental emission (if applicable), and the frequency and amplitude data for the six highest-amplitude spurious emissions.

A.2.2 Measurement Limit

n25: 24.238 specify 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.

n41: 27.53(m) (4) specifies " For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log (P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log (P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log (P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(6) of this section. In addition, the attenuation factor shall not be less than $43 + 10 \log (P)$ dB on all frequencies between 2490.5 MHz and 2496 MHz and $55 + 10 \log (P)$ dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees. ".

n66: 27.53(h) specifies "AWS emission limits—(1) General protection levels. Except as otherwise specified below, for operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10} (P)$ dB"

n71: 27.53(g) specifies " For operations in the 600 MHz band and the 698–746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log (P)$ dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution band-width of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed. "

A.2.3 Measurement Results

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

Measurement Results:
NR n25, 5MHz, Channel 370500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3698.01	-59.88	6.43	8.48	-57.83	-13.00	44.83	H
5558.01	-54.86	7.19	10.59	-51.46	-13.00	38.46	H
7439.01	-53.13	8.23	12.13	-49.23	-13.00	36.23	V
9240.01	-52.88	9.02	13.24	-48.66	-13.00	35.66	H
11106.00	-50.30	9.81	13.18	-46.93	-13.00	33.93	V
12962.00	-47.44	10.48	13.48	-44.44	-13.00	31.44	H

NR n25, 5MHz, Channel 376500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3765.01	-57.77	6.25	8.57	-55.45	-13.00	42.45	H
5647.01	-54.65	7.27	10.57	-51.35	-13.00	38.35	H
7558.01	-54.12	8.15	12.25	-50.02	-13.00	37.02	V
9419.01	-52.84	9.13	13.35	-48.62	-13.00	35.62	V
11291.00	-49.50	9.94	13.14	-46.30	-13.00	33.30	V
13148.00	-44.50	10.73	13.71	-41.52	-13.00	28.52	V

NR n25, 5MHz, Channel 382500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3825.01	-60.45	6.06	8.66	-57.85	-13.00	44.85	H
5738.01	-56.48	7.28	10.55	-53.21	-13.00	40.21	H
7628.01	-54.95	8.10	12.30	-50.75	-13.00	37.75	H
9577.01	-53.22	9.26	13.32	-49.16	-13.00	36.16	H
11478.00	-47.53	9.87	13.10	-44.30	-13.00	31.30	H
13417.00	-43.73	10.58	14.08	-40.23	-13.00	27.23	H

NR n41, 20MHz, Channel 201204

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
4989.01	-58.66	6.62	9.89	-55.39	-25.00	30.39	H
7493.01	-54.51	8.37	12.19	-50.69	-25.00	25.69	V
10034.01	-52.50	9.28	12.91	-48.87	-25.00	23.87	H
12524.00	-48.27	10.24	13.21	-45.30	-25.00	20.30	H
15007.00	-43.16	11.22	14.00	-40.38	-25.00	15.38	V
17553.00	-38.11	12.93	14.97	-36.07	-25.00	11.07	H

NR n41, 20MHz, Channel 518598

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5162.01	-59.45	6.90	10.13	-56.22	-25.00	31.22	H
7767.01	-54.43	8.33	12.41	-50.35	-25.00	25.35	V
10344.01	-51.08	9.71	13.04	-47.75	-25.00	22.75	V
12981.00	-47.06	10.47	13.49	-44.04	-25.00	19.04	V
15586.00	-43.97	11.49	13.70	-41.76	-25.00	16.76	V
16856.00	-39.97	12.05	13.74	-38.28	-25.00	13.28	H

NR n41, 20MHz, Channel 535990

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5371.01	-60.33	6.89	10.42	-56.80	-25.00	31.80	H
8066.01	-54.74	8.32	12.65	-50.41	-25.00	25.41	H
10699.00	-50.64	9.30	13.14	-46.80	-25.00	21.80	H
13421.00	-43.37	10.58	14.09	-39.86	-25.00	14.86	V
16104.00	-42.16	11.85	13.68	-40.33	-25.00	15.33	V
17422.00	-38.21	12.55	14.73	-36.03	-25.00	11.03	H

NR n66, 5MHz, Channel 342500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3446.01	-61.84	5.42	8.07	-59.19	-13.00	46.19	H
5138.01	-58.12	6.86	10.09	-54.89	-13.00	41.89	H
6861.01	-54.04	7.81	11.43	-50.42	-13.00	37.42	H
8578.01	-54.55	8.53	13.02	-50.06	-13.00	37.06	V
10259.01	-51.78	9.50	13.00	-48.28	-13.00	35.28	H
11987.00	-47.22	10.11	13.00	-44.33	-13.00	31.33	H

NR n66, 5MHz, Channel 349000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3477.01	-61.48	5.48	8.14	-58.82	-13.00	45.82	V
5237.01	-58.20	7.00	10.23	-54.97	-13.00	41.97	V
6977.01	-54.39	8.12	11.57	-50.94	-13.00	37.94	V
8752.01	-53.70	8.52	13.05	-49.17	-13.00	36.17	V
10445.01	-51.35	9.73	13.08	-48.00	-13.00	35.00	V
12212.00	-48.99	10.05	13.08	-45.96	-13.00	32.96	H

NR n66, 5MHz, Channel 355500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3555.01	-57.23	5.87	8.28	-54.82	-13.00	41.82	H
5335.01	-58.81	6.97	10.37	-55.41	-13.00	42.41	V
7115.01	-55.10	8.16	11.74	-51.52	-13.00	38.52	H
8891.01	-53.70	8.83	13.08	-49.45	-13.00	36.45	V
10638.00	-50.51	9.29	13.13	-46.67	-13.00	33.67	V
12471.00	-48.37	10.25	13.19	-45.43	-13.00	32.43	H

NR n71, 5MHz, Channel 133100

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1320.01	-55.47	3.14	4.56	2.15	-56.20	-13.00	43.20	H
1993.51	-49.31	4.03	4.61	2.15	-50.88	-13.00	37.88	H
2675.00	-44.66	4.76	6.42	2.15	-45.15	-13.00	32.15	H
3339.18	-61.85	5.31	7.81	2.15	-61.50	-13.00	48.50	H
3997.30	-58.81	6.07	8.90	2.15	-58.13	-13.00	45.13	V
4658.21	-58.71	6.47	9.56	2.15	-57.77	-13.00	44.77	H

NR n71, 5MHz, Channel 136100

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1346.51	-56.10	3.17	4.70	2.15	-56.72	-13.00	43.72	H
2036.00	-50.59	4.13	4.71	2.15	-52.16	-13.00	39.16	H
2723.00	-44.92	4.81	6.50	2.15	-45.38	-13.00	32.38	H
3392.11	-61.41	5.36	7.94	2.15	-60.98	-13.00	47.98	V
4069.04	-57.29	6.04	8.97	2.15	-56.51	-13.00	43.51	V
4759.89	-58.65	6.59	9.66	2.15	-57.73	-13.00	44.73	V

NR n71, 5MHz, Channel 139100

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1388.01	-56.13	3.22	4.92	2.15	-56.58	-13.00	43.58	H
2091.50	-49.70	4.18	4.87	2.15	-51.16	-13.00	38.16	V
2783.50	-46.04	4.89	6.61	2.15	-46.47	-13.00	33.47	V
3466.63	-59.23	5.46	8.12	2.15	-58.72	-13.00	45.72	H
4165.14	-56.79	6.13	9.07	2.15	-56.00	-13.00	-43.00	H
4878.98	-57.60	6.72	9.78	2.15	-56.69	-13.00	-43.69	V

NR DC_12A_n25A, 5MHz, Channel 370500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3729.01	-60.09	6.36	8.52	-57.93	-13.00	44.93	V
5551.01	-58.60	7.18	10.59	-55.19	-13.00	42.19	H
7407.01	-53.84	8.14	12.09	-49.89	-13.00	36.89	V
9262.01	-52.58	9.07	13.26	-48.39	-13.00	35.39	V
11091.00	-49.73	9.85	13.18	-46.40	-13.00	33.40	V
12981.00	-47.34	10.47	13.49	-44.32	-13.00	31.32	H

NR DC_12A_n25A, 5MHz, Channel 376500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3750.01	-60.17	6.29	8.55	-57.91	-13.00	44.91	H
5676.01	-57.38	7.28	10.56	-54.10	-13.00	41.10	V
7539.01	-54.04	8.23	12.23	-50.04	-13.00	37.04	V
9402.01	-53.61	9.05	13.34	-49.32	-13.00	36.32	H
11273.00	-49.41	9.83	13.15	-46.09	-13.00	33.09	V
13156.00	-44.09	10.69	13.72	-41.06	-13.00	28.06	H

NR DC_12A_n25A, 5MHz, Channel 382500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3803.01	-60.09	6.13	8.62	-57.60	-13.00	44.60	H
5756.01	-58.41	7.26	10.55	-55.12	-13.00	42.12	H
7647.01	-54.44	8.19	12.32	-50.31	-13.00	37.31	H
9567.01	-53.81	9.30	13.33	-49.78	-13.00	36.78	V
11475.00	-49.77	9.88	13.10	-46.55	-13.00	33.55	H
13413.00	-43.45	10.58	14.08	-39.95	-13.00	26.95	H

NR DC_2A_n41A, 20MHz, Channel 201204

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5002.01	-57.77	6.60	9.90	-54.47	-25.00	29.47	H
7538.01	-54.48	8.23	12.23	-50.48	-25.00	25.48	V
10036.01	-52.11	9.28	12.91	-48.48	-25.00	23.48	H
12554.00	-47.85	10.33	13.23	-44.95	-25.00	19.95	H
15041.00	-43.27	11.27	13.98	-40.56	-25.00	15.56	V
17554.00	-38.56	12.93	14.98	-36.51	-25.00	11.51	H

NR DC_2A_n41A, 20MHz, Channel 518598

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5172.01	-59.21	6.92	10.14	-55.99	-25.00	30.99	H
7772.01	-54.78	8.33	12.42	-50.69	-25.00	25.69	H
10360.01	-52.13	9.74	13.04	-48.83	-25.00	23.83	H
13004.00	-45.76	10.48	13.51	-42.73	-25.00	17.73	H
15593.00	-42.85	11.49	13.70	-40.64	-25.00	15.64	V
16852.00	-39.53	12.05	13.74	-37.84	-25.00	12.84	H

NR DC_2A_n41A, 20MHz, Channel 535990

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5377.01	-60.46	6.88	10.43	-56.91	-25.00	31.91	H
8055.01	-55.13	8.32	12.64	-50.81	-25.00	25.81	V
10702.00	-51.04	9.31	13.14	-47.21	-25.00	22.21	H
13406.00	-43.67	10.57	14.07	-40.17	-25.00	15.17	V
16102.00	-42.01	11.85	13.68	-40.18	-25.00	15.18	H
17426.00	-39.09	12.56	14.74	-36.91	-25.00	11.91	H

NR DC_2A_n66A, 5MHz, Channel 342500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3408.01	-62.73	5.37	7.98	-60.12	-13.00	47.12	V
5127.01	-57.47	6.85	10.08	-54.24	-13.00	41.24	H
6841.01	-54.05	7.84	11.41	-50.48	-13.00	37.48	V
8581.01	-54.21	8.53	13.02	-49.72	-13.00	36.72	V
10292.01	-51.93	9.62	13.02	-48.53	-13.00	35.53	V
11982.00	-48.60	10.14	13.00	-45.74	-13.00	32.74	V

NR DC_2A_n66A, 5MHz, Channel 349000

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3509.01	-61.38	5.54	8.21	-58.71	-13.00	45.71	H
5223.01	-59.41	7.00	10.21	-56.20	-13.00	43.20	V
6993.01	-53.99	8.24	11.59	-50.64	-13.00	37.64	V
8730.01	-53.35	8.45	13.05	-48.75	-13.00	35.75	V
10469.01	-51.63	9.70	13.09	-48.24	-13.00	35.24	H
12234.00	-48.87	10.04	13.09	-45.82	-13.00	32.82	H

NR DC_2A_n66A, 5MHz, Channel 355500

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3555.01	-57.38	5.87	8.28	-54.97	-13.00	41.97	H
5308.01	-59.72	6.99	10.33	-56.38	-13.00	43.38	V
7129.01	-55.30	8.17	11.75	-51.72	-13.00	38.72	H
8899.01	-53.77	8.84	13.08	-49.53	-13.00	36.53	V
10653.00	-51.17	9.29	13.13	-47.33	-13.00	34.33	V
12429.00	-48.73	10.36	13.17	-45.92	-13.00	32.92	V

NR DC_2A_n71A, 5MHz, Channel 133100

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1319.01	-54.55	3.14	4.56	2.15	-55.28	-13.00	42.28	H
1997.51	-49.15	4.05	4.60	2.15	-50.75	-13.00	37.75	H
2675.00	-44.96	4.76	6.42	2.15	-45.45	-13.00	32.45	H
3323.16	-61.65	5.30	7.78	2.15	-61.32	-13.00	48.32	H
3990.34	-58.70	6.07	8.89	2.15	-58.03	-13.00	45.03	H
4654.03	-58.81	6.47	9.55	2.15	-57.88	-13.00	44.88	H

NR DC_2A_n71A, 5MHz, Channel 136100

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1365.01	-56.06	3.19	4.80	2.15	-56.60	-13.00	43.60	V
2028.00	-49.66	4.13	4.68	2.15	-51.26	-13.00	38.26	H
2708.00	-44.63	4.79	6.47	2.15	-45.10	-13.00	32.10	H
3401.16	-61.43	5.36	7.96	2.15	-60.98	-13.00	47.98	V
4076.70	-57.21	6.04	8.98	2.15	-56.42	-13.00	43.42	H
4762.68	-58.53	6.60	9.66	2.15	-57.62	-13.00	44.62	V

NR DC_2A_n71A, 5MHz, Channel 139100

Frequency (MHz)	P _{Mea} (dBm)	Path Loss(dB)	Antenna Gain(dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1391.01	-55.69	3.22	4.93	2.15	-56.13	-13.00	43.13	H
2093.50	-49.92	4.19	4.88	2.15	-51.38	-13.00	38.38	V
2790.00	-45.71	4.90	6.62	2.15	-46.14	-13.00	33.14	V
3484.73	-59.91	5.49	8.16	2.15	-59.39	-13.00	46.39	H
4158.18	-56.05	6.11	9.06	2.15	-55.25	-13.00	42.25	V
4858.78	-57.58	6.72	9.76	2.15	-56.69	-13.00	43.69	H

Sample: 1391.01 MHz

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

Power (-56.13dBm) = P_{Mea} (-55.69dBm) - P_{pl} (3.22dB) + G_a(4.93dBi)

Note: Expanded measurement uncertainty

Frequency range	Expanded measurement uncertainty
30MHz-1GHz	5.76dB, k=2
1GHz-18GHz	4.69dB, k=2
18GHz-40GHz	3.37dB, k=2

Note: The measurement results showed here are worst cases

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 0.1V 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 increments from -30°C to +50°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

n25

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.8	1850.080	1914.920	3.50	0.0019
50					
40					
30					
10					
0					
-10					
-20					
-30					

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	1850.080	1914.920	2.70	0.0014
4.45				0.30	0.0002

n41

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.8	2496.600	2688.200	-5.50	0.0021
50					
40					
30					
10					
0					
-10					
-20					
-30					

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	2496.600	2688.200	-0.40	0.0002
4.45				-4.50	0.0017

n71
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.8	663.400	696.480		
50				-4.40	0.0065
40				-2.10	0.0031
30				-2.60	0.0038
10				-3.70	0.0054
0				-3.50	0.0051
-10				-0.90	0.0013
-20				-1.90	0.0028
-30				-3.60	0.0053

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	663.400	696.480	-0.10	0.0001
4.45				-0.90	0.0013

n77L
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.8	3450.360	3548.880		
50				2.80	0.0008
40				-1.60	0.0005
30				-13.60	0.0039
10				-11.50	0.0033
0				-5.60	0.0016
-10				-3.00	0.0009
-20				-3.80	0.0011
-30				-15.20	0.0043

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	3450.360	3548.880	-2.30	0.0007
4.45				0.70	0.0002

n77H
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.8	3700.320	3978.560		
50				-10.60	0.0028
40				9.40	0.0024
30				-3.10	0.0008
10				-5.10	0.0013
0				-6.20	0.0016
-10				9.70	0.0025
-20				-6.20	0.0016
-30				-2.10	0.0005

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	3700.320	3978.560	-0.60	0.0002
4.45				-5.00	0.0013

LTE Band 12+NR n66
Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.8	1710.040	1779.920		
50				-9.80	0.0056
40				-3.70	0.0021
30				-4.90	0.0028
10				-8.90	0.0051
0				-7.30	0.0042
-10				-10.40	0.0060
-20				-5.40	0.0031
-30				-4.90	0.0028

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.5	20	1710.040	1779.920	-6.40	0.0037
4.45				-9.60	0.0055

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.

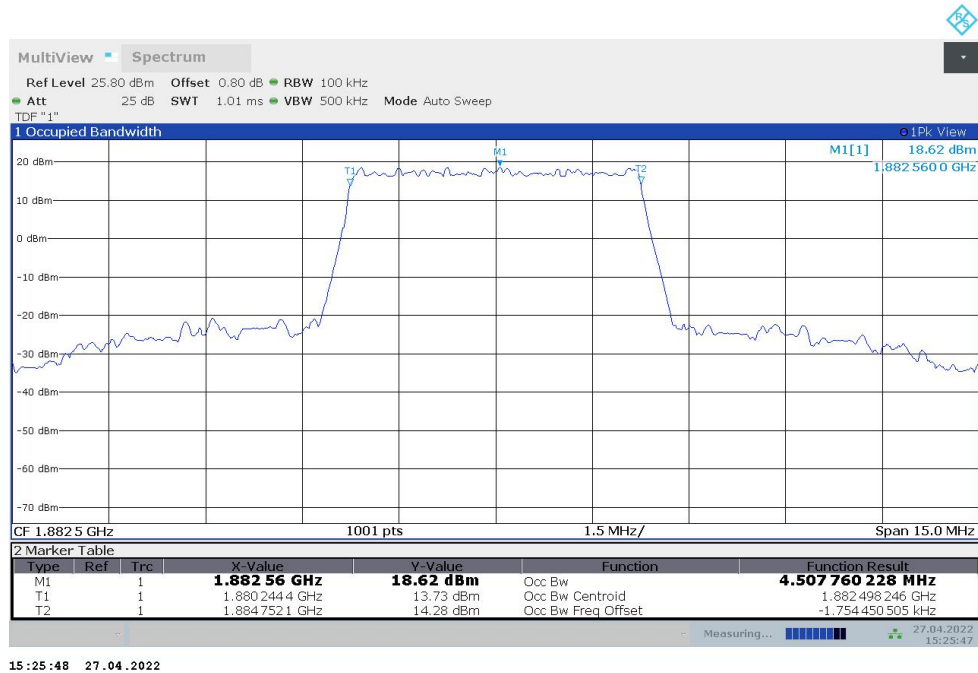
The measurement method is from ANSI C63.26:

- 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.

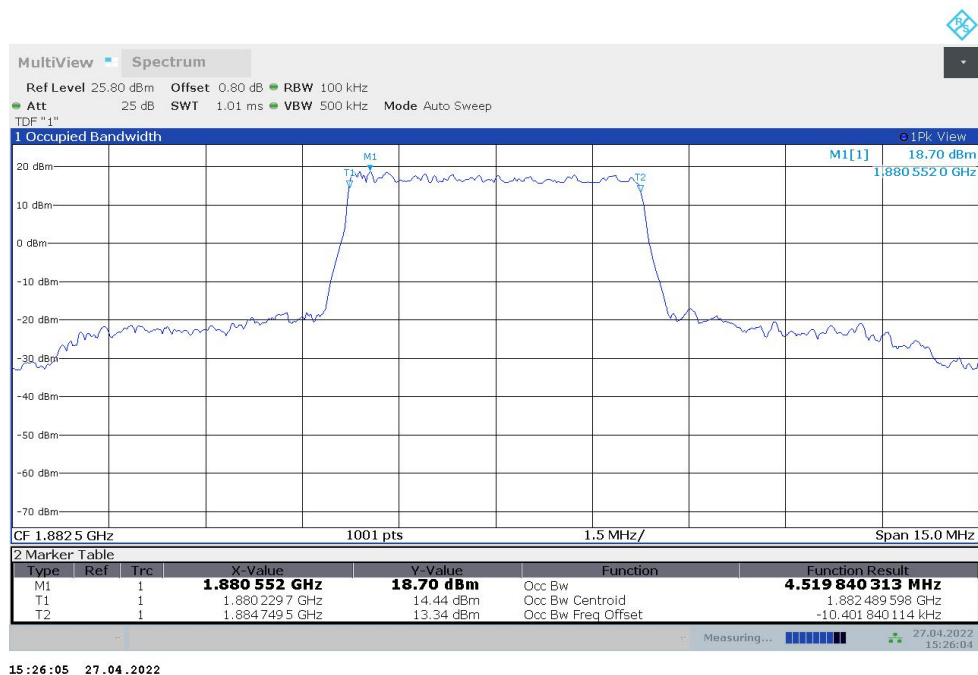
n25,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	4.508	4.520

n25,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



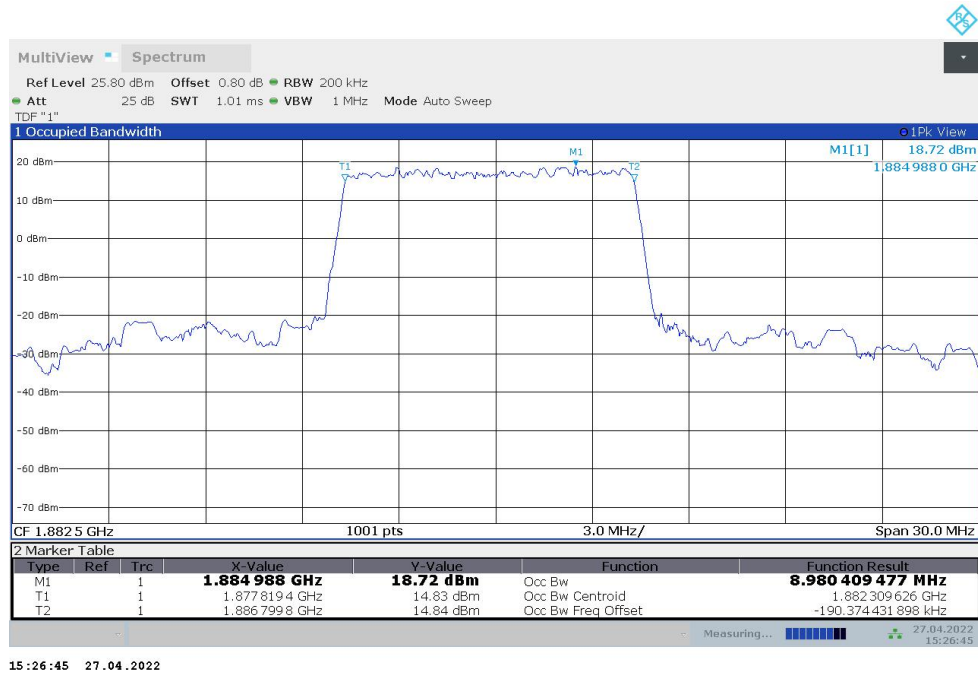
n25,5MHz Bandwidth,DFT-s-QPSK (99% BW)



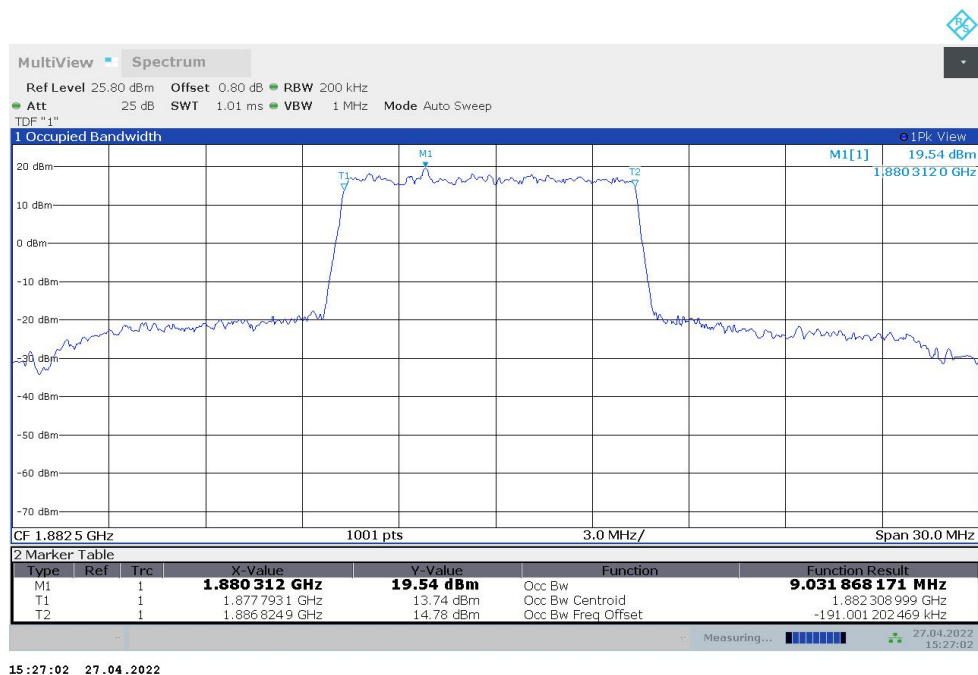
n25,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	8.980	9.032

n25,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



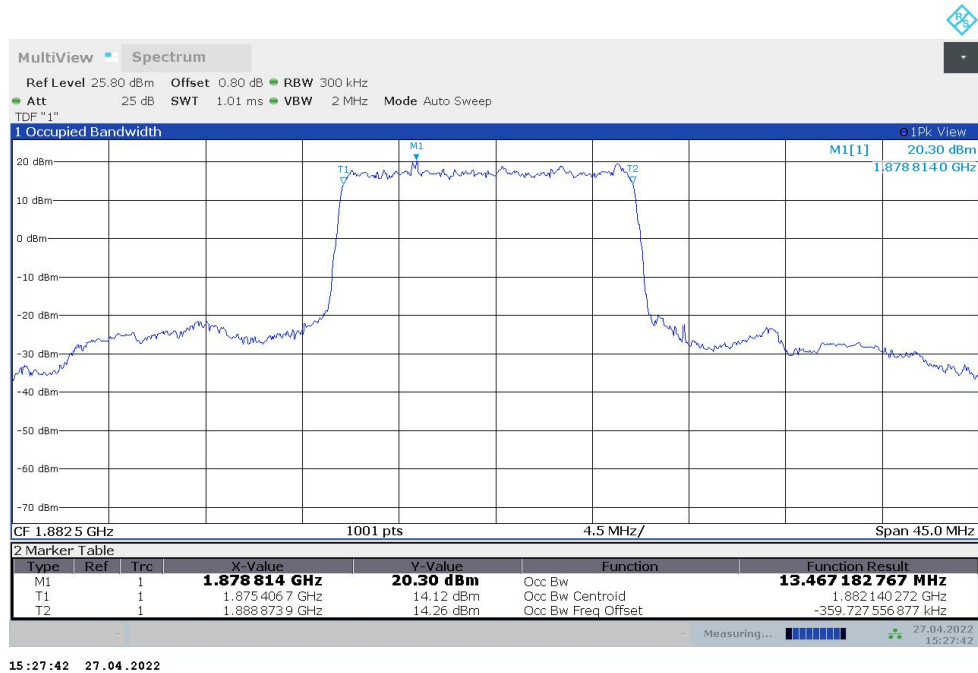
n25,10MHz Bandwidth,DFT-s-QPSK (99% BW)



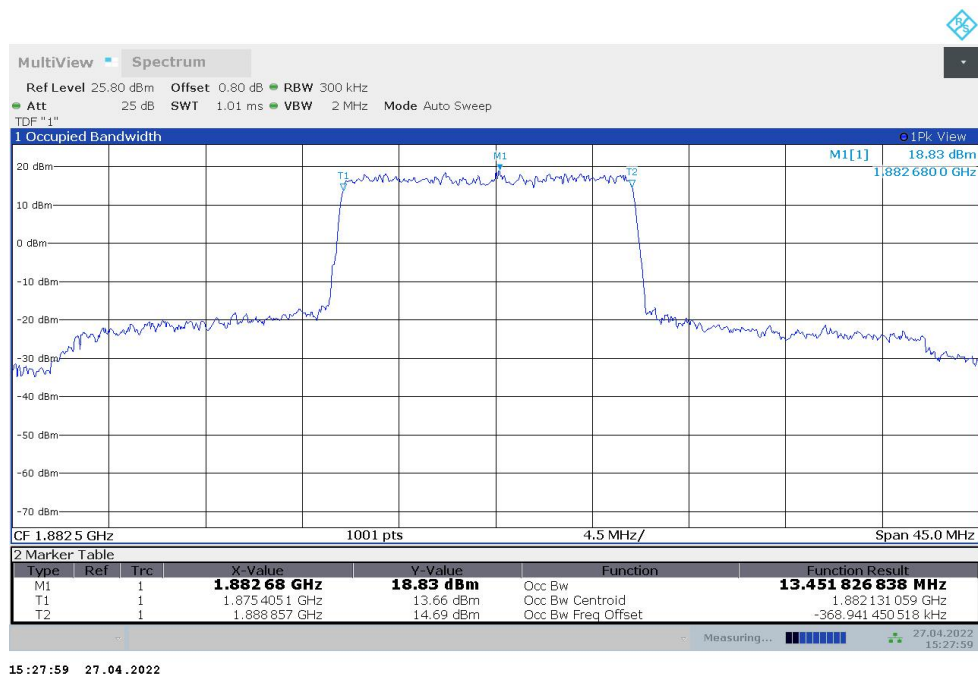
n25,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	13.467	13.452

n25,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



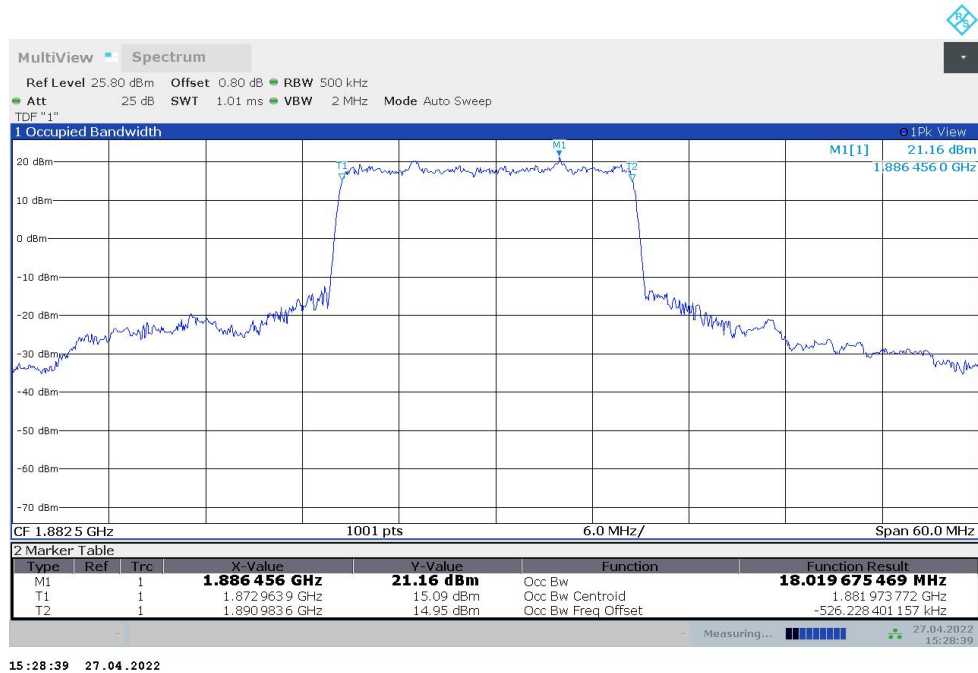
n25,15MHz Bandwidth,DFT-s-QPSK (99% BW)



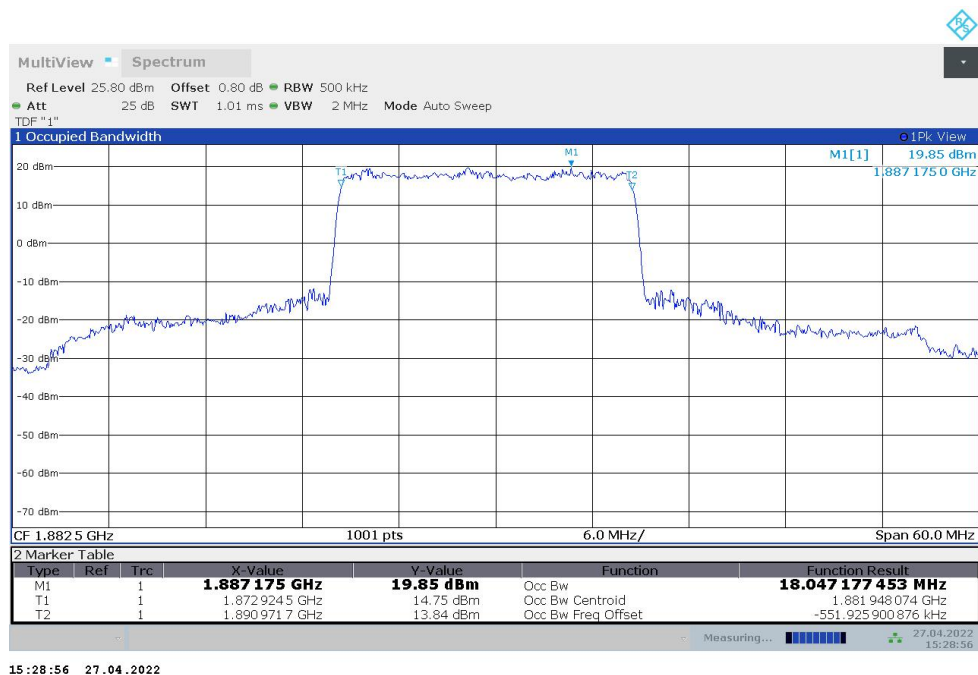
n25,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	18.020	18.047

n25,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n25,20MHz Bandwidth,DFT-s-QPSK (99% BW)



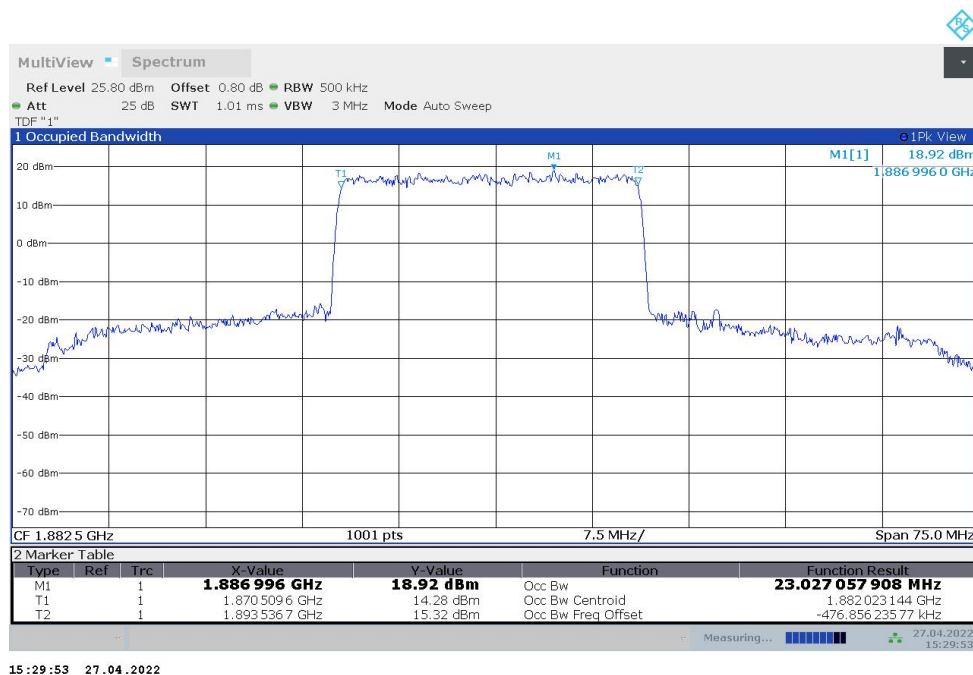
n25,25MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	22.910	23.027

n25,25MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



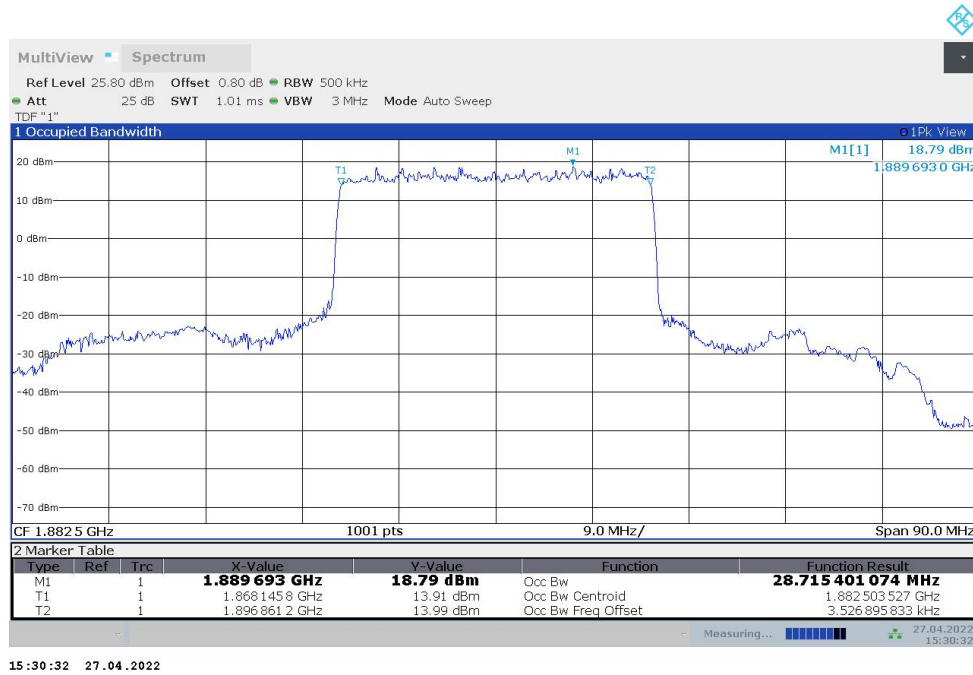
n25,25MHz Bandwidth,DFT-s-QPSK (99% BW)



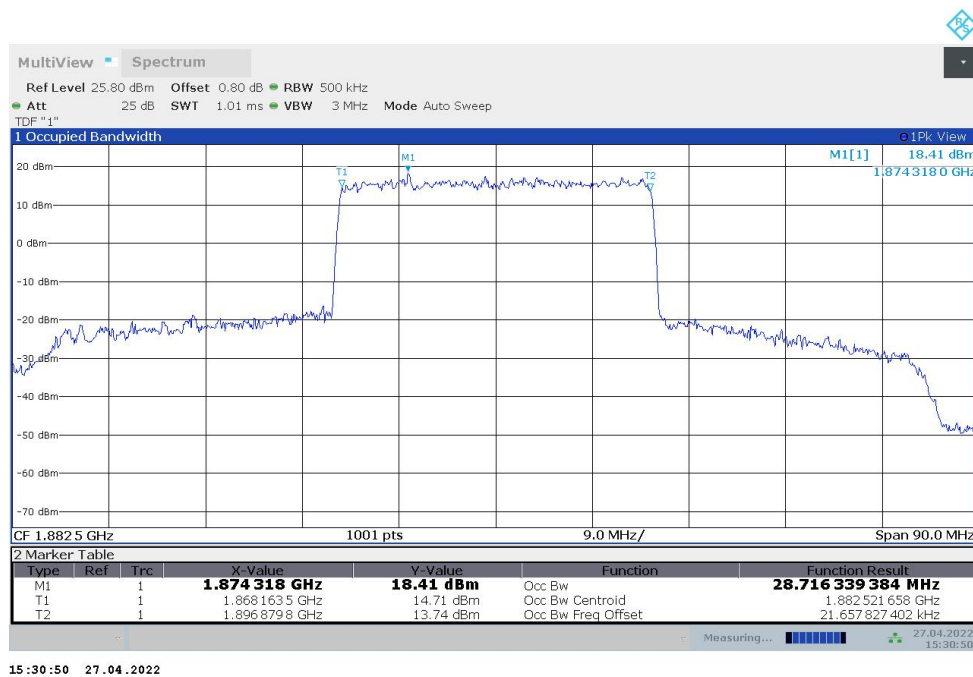
n25,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	28.715	28.716

n25,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



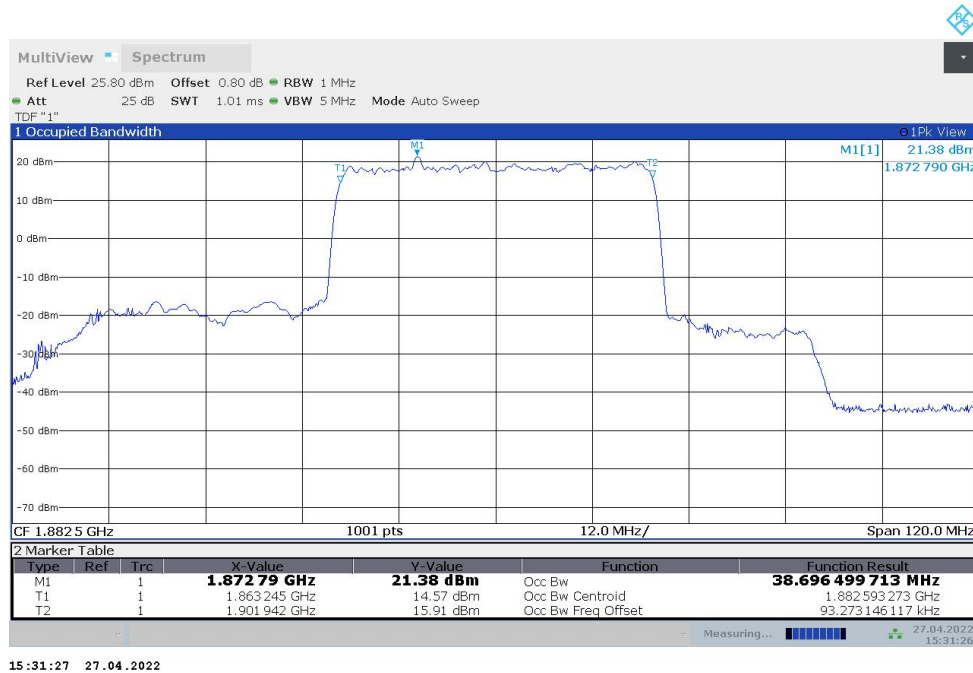
n25,30MHz Bandwidth,DFT-s-QPSK (99% BW)



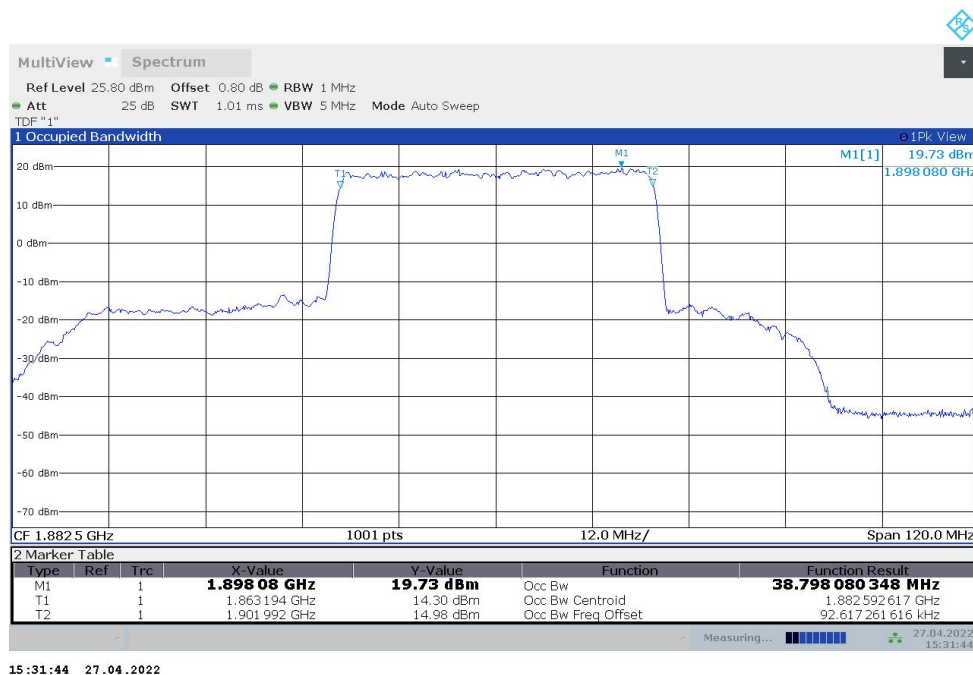
n25,40MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
1882.5	38.696	38.798

n25,40MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



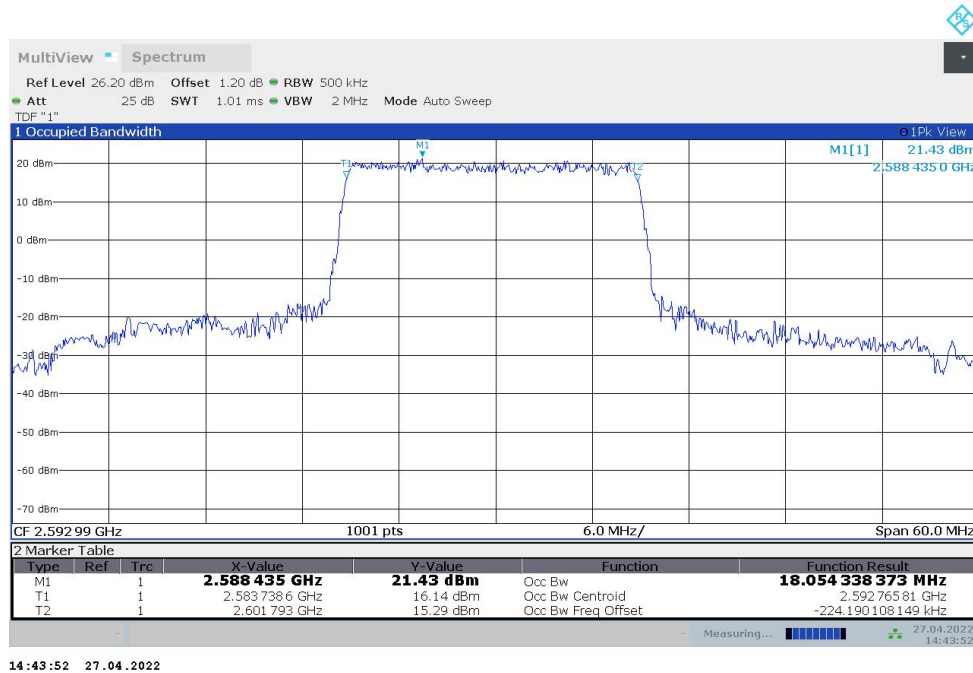
n25,40MHz Bandwidth,DFT-s-QPSK (99% BW)



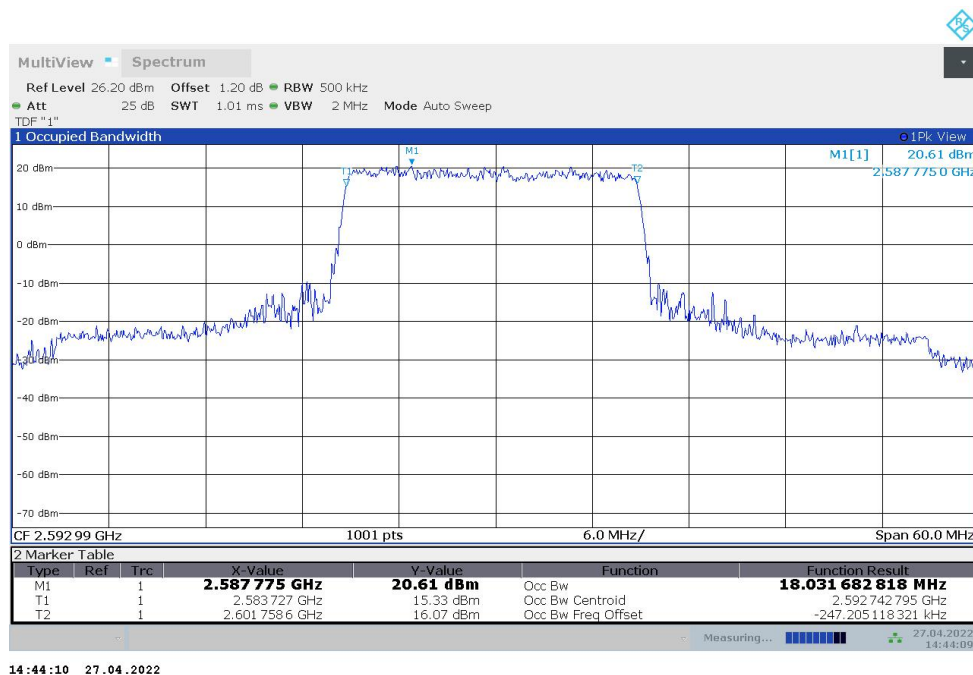
n41,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	18.054	18.032

n41,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



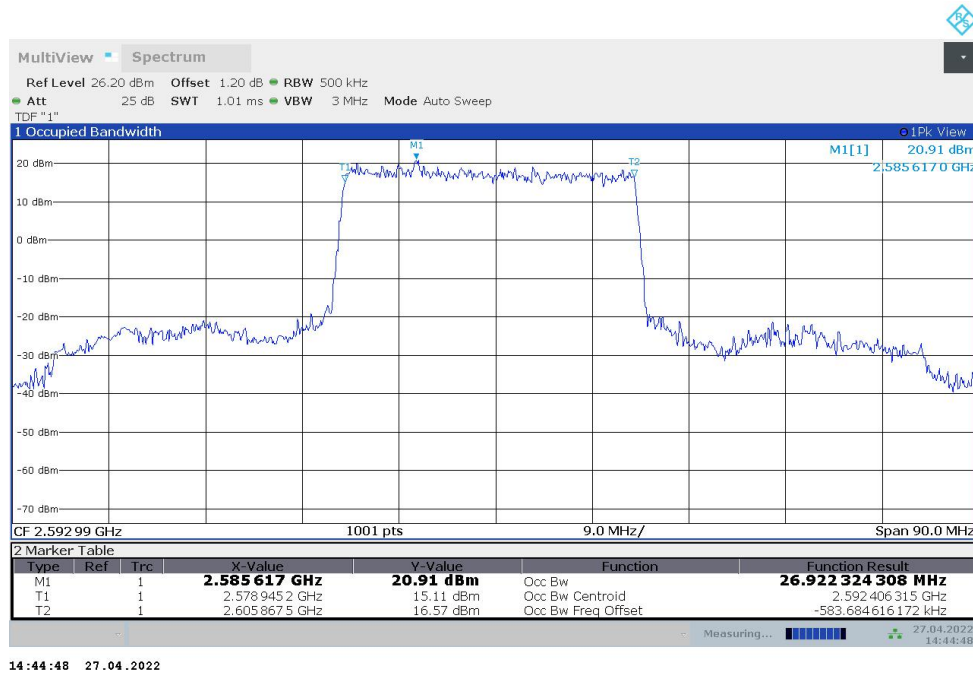
n41,20MHz Bandwidth,DFT-s-QPSK (99% BW)



n41,30MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
2592.99	26.922	26.833

n41,30MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n41,30MHz Bandwidth,DFT-s-QPSK (99% BW)

