



NR TEST REPORT

No.24T04Z102996-006

for

TCL Communication Ltd.

GSM/UMTS/LTE/NR Mobile phone

Model Name: T705M

FCC ID: 2ACCJH184

with

Hardware Version: 03

Software Version: 8K3H

Issued Date: 2025-01-20

Note:

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

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REPORT HISTORY

Report Number	Revision	Description	Issue Date
24T04Z102996-006	Rev.0	1 st edition	2025-01-20

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

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1. Test Laboratory

1.1. Introduction & Accreditation

Telecommunication Technology Labs, CAICT is an ISO/IEC 17025:2017 accredited test laboratory under American Association for Laboratory Accreditation (A2LA) with lab code 7049.01, and is also an FCC accredited test laboratory (CN1349), and ISED accredited test laboratory (CAB identifier:CN0066). The detail accreditation scope can be found on A2LA website.

1.2. Testing Location

Location 1: CTTL (huayuan North Road)

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

Location 2: CTTL (BDA)

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

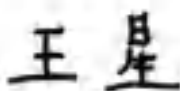
1.3. Testing Environment

Normal Temperature: 15-35°C
Relative Humidity: 20-75%

1.4. Project Data

Testing Start Date: 2024-12-19
Testing End Date: 2025-01-16

1.5. Signature



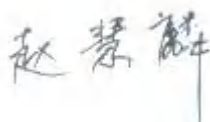
Wang Xing

(Prepared this test report)



Zhou Yu

(Reviewed this test report)



Zhao Hui Lin

(Approved this test report)

2. Client Information

2.1. Applicant Information

Company Name: TCL Communication Ltd.
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2.2. Manufacturer Information

Company Name: TCL Communication Ltd.
Address /Post: 5/F, Building 22E, 22 Science Park East Avenue, Hong Kong
Science Park, Shatin, NT, Hong Kong
Contact: Ting Wang
Email: ting.wang.hz@tcl.com
Telephone: +86 752 2639091

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

3.1. About EUT

Description	GSM/UMTS/LTE/NR Mobile phone
Model Name	T705M
FCC ID	2ACCJH184
Antenna	Embedded
Output power	28.40 dBm maximum EIRP measured for NR n41
Extreme Voltage	3.6VDC to 4.4VDC (nominal: 3.85VDC)
Extreme Temperature	-10°C to +55°C

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

3.2. Internal Identification of EUT used during the test

EUT ID*	IMEI	HW Version	SW Version	Date of receipt
UT14a	016658000010337/	03	8K3H	2024-12-19
	016658000010428			
UT47a	016658000010634/	03	8K3H	2025-01-03
	016658000010642			

UT47a were used for emission limit test and UT14a was used for other testing cases.

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

3.3. Internal Identification of AE used during the test

AE ID*	Description
AE1	Battery
AE1	
Model	TLp049F7(CAC4900013C7)
Manufacturer	VEKEN
Capacitance	5010mAh

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

4. Reference Documents

4.1. Documents supplied by applicant

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

4.2. Reference Documents for testing

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

Reference	Title	Version
FCC Part 22	PUBLIC MOBILE SERVICES	10-1-23 Edition
FCC Part 24	PERSONAL COMMUNICATIONS SERVICES	10-1-23 Edition
FCC Part 27	MISCELLANEOUS WIRELESS COMMUNICATIONS SERVICES	10-1-23 Edition
FCC Part 90	PRIVATE LAND MOBILE RADIO SERVICES	10-1-23 Edition
FCC Part 96	CITIZENS BROADBAND RADIO SERVICE	10-1-23 Edition
ANSI/TIA-603-E	Land Mobile FM or PM Communications Equipment Measurement and Performance Standards	2016
ANSI C63.26	American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services	2015
KDB 971168 D01	MEASUREMENT GUIDANCE FOR CERTIFICATION OF LICENSED DIGITAL TRANSMITTERS	v03r01
KDB 940660 D01	CERTIFICATION AND TEST PROCEDURES FOR CITIZENS BROADBAND RADIO SERVICE DEVICES AUTHORIZED UNDER PART 96	v03

5. Summary of Test Result

n5

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

n12

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

n14

Items	Test Name	Clause in FCC rules	Verdict
1	Output Power	90.542	P
2	Emission Limit	2.1051/90.543	P
3	Frequency Stability	2.1055	P
4	Occupied Bandwidth	2.1049	P
5	Emission Bandwidth	2.1049	P
6	Band Edge Compliance	90.543	P
7	Conducted Spurious Emission	90.543	P

n25 (2)

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

n26_part90(814MHz-824MHz)

Items	Test Name	Clause in FCC rules	Verdict
1	Output Power	90.635	P
2	Emission Limit	2.1051/90.691	P
3	Frequency Stability	2.1055	P
4	Occupied Bandwidth	2.1049	P
5	Emission Bandwidth	2.1049	P
6	Band Edge Compliance	90.691	P
7	Conducted Spurious Emission	90.691	P

n26_part22(824MHz-849MHz)

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

n30

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

n41(38)

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

n48

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

n66

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

n71

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

n77L(3450MHz-3550MHz) (n78L)

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

n77H(3700MHz-3980MHz)

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

Terms used in Verdict column

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

All the test results are based on normal power.

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

n41, n77L and n77H are tested by power class 1.5.

NR n25, n41 and n77L overlaps the entire frequency range of NR n2, n38 and n78L. Therefore, test data provided in this report covers n2, n38, n78L as well as n25, n41, n77L.

Explanation of worst-case configuration

The test results provided in this report represent the worst case configuration.

For all the NSA cases, LTE Bands are set under the 10MHz bandwidth, middle channel, 50RB and QPSK modulation.

For all the NSA combinations and SA mode of the same NR band, output powers are pretested under the maximum bandwidth and mid channel so that the modes with the maximum output power values are chosen out, which are n5, n12, n14, n25, n26_part90, n26_part22, n30, n41, n48, n66, n71, n77L and n77H. Only the results of the modes chosen by the max values are presented in the report. Then all the conducted test cases under the modes chosen out are performed.

The conducted output powers are tested in both DFT-s-OFDM and CP-OFDM under the maximum bandwidth and mid channel. For the other configurations of bandwidths and channels, only the DFT-s-OFDM output powers are tested.

The EUT can be configured to transmit in power class 1.5 mode for n41, n77L, n77H. In case of the EUT was configured to power class 1.5 mode, since the EUT transmits on all antennas simultaneously in the same frequency range, the output power was tested at both two ports and the total output power were then summed mathematically in linear power units. Other test cases were carried out on the worst case at antenna port 1 of n41, antenna port 6 of n77L and antenna port 2 of n77H, which was established as being the higher output power from the applicable measured ports. The limits for Band Edge Compliance and Conducted Spurious Emission have been reduced by 3dB.

The Equipment Under Test (EUT) model T705M (FCC ID: 2ACCJH184) is a variant product of T705J (FCC ID: 2ACCJH184), according to the declaration of changes provided by the applicant and FCC KDB publication 178919 D01, n14, n26_part90 and n26_part22 were tested, other test results are derived from test report No. 24T04Z102806-004. Please refer Annex A for detail spot check verification data and reference data. The spot check test results are consistent with basic model.

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

6. Test Equipment Utilized

Description	Type	Series Number	Manufacture	Cal Due Date	Calibration Interval
Radio Communication Test Station	MT8000A	6262093285	Anritsu	2025-12-03	1 year
Radio Communication Analyzer	MT8821C	6201763159	Anritsu	2025-07-28	1 year
Signal&Spectrum Analyzer	FSW	104038	R&S	2025-07-02	1 year
PXA Signal Analyzer	N9030B	MY57142378	Keysight	2025-02-22	1 year
Climate chamber	SH-241	92004642	ESPEC	2025-10-29	1 year
Test Receiver	FSV30	101525	R&S	2025-01-18	1 year
EMI Antenna	VULB 9163	9163-482	Schwarzbeck	2025-05-19	1 year
EMI Antenna	9117	167	Schwarzbeck	2025-10-15	1 year
EMI Antenna	LB-7180-NF	J2030013000005	A-INFO	2025-05-16	1 year
EMI Antenna	3115	00146404	ETS-Lindgren	2025-05-16	1 year
Signal Generator	SMF100A	101295	R&S	2025-02-04	1 year
Universal Radio Communication Tester	MT8821C	6262257899	Anritsu	2026-07-06	2 years
Universal Radio Communication Tester	MT8000A	6272466183	Anritsu	2026-07-06	2 years

Note: Only the latest Cal Due Dates of equipment are listed above and all equipment is in valid calibration period when used.

Annex A: Measurement Results

A.1 Output Power

A.1.1 Summary

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

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

A.1.2 Conducted

A.1.2.1 Method of Measurements

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

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

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

A.1.2.2 Measurement Result

Measurement Results from UT14a:

n14

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n14	5	15	790.5	DFT	pi/2 BPSK	Inner_Full	23.65
n14	5	15	790.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.08
n14	5	15	790.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.12
n14	5	15	790.5	DFT	pi/2 BPSK	Outer_Full	23.18
n14	5	15	790.5	DFT	QPSK	Inner_Full	23.62
n14	5	15	790.5	DFT	QPSK	Edge_1RB_Left	22.67
n14	5	15	790.5	DFT	QPSK	Edge_1RB_Right	22.60
n14	5	15	790.5	DFT	QPSK	Outer_Full	22.71
n14	5	15	790.5	DFT	16QAM	Inner_Full	22.74
n14	5	15	790.5	DFT	16QAM	Edge_1RB_Left	21.99
n14	5	15	790.5	DFT	16QAM	Edge_1RB_Right	21.88
n14	5	15	790.5	DFT	16QAM	Outer_Full	21.79
n14	5	15	790.5	DFT	64QAM	Inner_Full	21.25
n14	5	15	790.5	DFT	64QAM	Edge_1RB_Left	21.23
n14	5	15	790.5	DFT	64QAM	Edge_1RB_Right	21.12
n14	5	15	790.5	DFT	64QAM	Outer_Full	21.29
n14	5	15	790.5	DFT	256QAM	Inner_Full	19.25
n14	5	15	790.5	DFT	256QAM	Edge_1RB_Left	19.14
n14	5	15	790.5	DFT	256QAM	Edge_1RB_Right	19.08
n14	5	15	790.5	DFT	256QAM	Outer_Full	19.18
n14	5	15	793	DFT	pi/2 BPSK	Inner_Full	23.58
n14	5	15	793	DFT	pi/2 BPSK	Edge_1RB_Left	23.03

n14	5	15	793	DFT	pi/2 BPSK	Edge_1RB_Right	23.00
n14	5	15	793	DFT	pi/2 BPSK	Outer_Full	23.14
n14	5	15	793	DFT	QPSK	Inner_Full	23.63
n14	5	15	793	DFT	QPSK	Edge_1RB_Left	22.56
n14	5	15	793	DFT	QPSK	Edge_1RB_Right	22.51
n14	5	15	793	DFT	QPSK	Outer_Full	22.63
n14	5	15	793	DFT	16QAM	Inner_Full	22.65
n14	5	15	793	DFT	16QAM	Edge_1RB_Left	21.91
n14	5	15	793	DFT	16QAM	Edge_1RB_Right	21.80
n14	5	15	793	DFT	16QAM	Outer_Full	21.68
n14	5	15	793	DFT	64QAM	Inner_Full	21.17
n14	5	15	793	DFT	64QAM	Edge_1RB_Left	21.08
n14	5	15	793	DFT	64QAM	Edge_1RB_Right	21.03
n14	5	15	793	DFT	64QAM	Outer_Full	21.25
n14	5	15	793	DFT	256QAM	Inner_Full	19.14
n14	5	15	793	DFT	256QAM	Edge_1RB_Left	19.06
n14	5	15	793	DFT	256QAM	Edge_1RB_Right	18.96
n14	5	15	793	DFT	256QAM	Outer_Full	19.16
n14	5	15	795.5	DFT	pi/2 BPSK	Inner_Full	23.64
n14	5	15	795.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.14
n14	5	15	795.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n14	5	15	795.5	DFT	pi/2 BPSK	Outer_Full	23.12
n14	5	15	795.5	DFT	QPSK	Inner_Full	23.65
n14	5	15	795.5	DFT	QPSK	Edge_1RB_Left	22.69
n14	5	15	795.5	DFT	QPSK	Edge_1RB_Right	22.54
n14	5	15	795.5	DFT	QPSK	Outer_Full	22.63
n14	5	15	795.5	DFT	16QAM	Inner_Full	22.68
n14	5	15	795.5	DFT	16QAM	Edge_1RB_Left	21.98
n14	5	15	795.5	DFT	16QAM	Edge_1RB_Right	21.90
n14	5	15	795.5	DFT	16QAM	Outer_Full	21.72
n14	5	15	795.5	DFT	64QAM	Inner_Full	21.13
n14	5	15	795.5	DFT	64QAM	Edge_1RB_Left	21.20
n14	5	15	795.5	DFT	64QAM	Edge_1RB_Right	21.07
n14	5	15	795.5	DFT	64QAM	Outer_Full	21.22
n14	5	15	795.5	DFT	256QAM	Inner_Full	19.15
n14	5	15	795.5	DFT	256QAM	Edge_1RB_Left	19.13
n14	5	15	795.5	DFT	256QAM	Edge_1RB_Right	19.01
n14	5	15	795.5	DFT	256QAM	Outer_Full	19.13
n14	10	15	793	DFT	pi/2 BPSK	Inner_Full	23.46
n14	10	15	793	DFT	pi/2 BPSK	Edge_1RB_Left	23.11
n14	10	15	793	DFT	pi/2 BPSK	Edge_1RB_Right	22.89

n14	10	15	793	DFT	pi/2 BPSK	Outer_Full	23.08
n14	10	15	793	DFT	QPSK	Inner_Full	23.50
n14	10	15	793	DFT	QPSK	Edge_1RB_Left	22.63
n14	10	15	793	DFT	QPSK	Edge_1RB_Right	22.40
n14	10	15	793	DFT	QPSK	Outer_Full	22.56
n14	10	15	793	DFT	16QAM	Inner_Full	22.59
n14	10	15	793	DFT	16QAM	Edge_1RB_Left	21.97
n14	10	15	793	DFT	16QAM	Edge_1RB_Right	21.75
n14	10	15	793	DFT	16QAM	Outer_Full	21.59
n14	10	15	793	DFT	64QAM	Inner_Full	21.21
n14	10	15	793	DFT	64QAM	Edge_1RB_Left	21.16
n14	10	15	793	DFT	64QAM	Edge_1RB_Right	20.94
n14	10	15	793	DFT	64QAM	Outer_Full	21.13
n14	10	15	793	DFT	256QAM	Inner_Full	19.03
n14	10	15	793	DFT	256QAM	Edge_1RB_Left	19.15
n14	10	15	793	DFT	256QAM	Edge_1RB_Right	18.93
n14	10	15	793	DFT	256QAM	Outer_Full	19.06
n14	10	15	793	CP	QPSK	Inner_Full	22.10
n14	10	15	793	CP	QPSK	Edge_1RB_Left	20.65
n14	10	15	793	CP	QPSK	Edge_1RB_Right	20.45
n14	10	15	793	CP	QPSK	Outer_Full	20.56
n14	10	15	793	CP	16QAM	Inner_Full	21.58
n14	10	15	793	CP	16QAM	Edge_1RB_Left	20.88
n14	10	15	793	CP	16QAM	Edge_1RB_Right	20.70
n14	10	15	793	CP	16QAM	Outer_Full	20.66
n14	10	15	793	CP	64QAM	Inner_Full	20.08
n14	10	15	793	CP	64QAM	Edge_1RB_Left	20.02
n14	10	15	793	CP	64QAM	Edge_1RB_Right	19.88
n14	10	15	793	CP	64QAM	Outer_Full	20.10
n14	10	15	793	CP	256QAM	Inner_Full	17.03
n14	10	15	793	CP	256QAM	Edge_1RB_Left	17.44
n14	10	15	793	CP	256QAM	Edge_1RB_Right	17.26
n14	10	15	793	CP	256QAM	Outer_Full	17.04

n26_Part22

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n26_Part22	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	24.11
n26_Part22	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.64
n26_Part22	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.63
n26_Part22	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23.70
n26_Part22	5	15	826.5	DFT	QPSK	Inner_Full	24.16
n26_Part22	5	15	826.5	DFT	QPSK	Edge_1RB_Left	23.28
n26_Part22	5	15	826.5	DFT	QPSK	Edge_1RB_Right	23.18
n26_Part22	5	15	826.5	DFT	QPSK	Outer_Full	23.30
n26_Part22	5	15	826.5	DFT	16QAM	Inner_Full	23.29
n26_Part22	5	15	826.5	DFT	16QAM	Edge_1RB_Left	22.57
n26_Part22	5	15	826.5	DFT	16QAM	Edge_1RB_Right	22.51
n26_Part22	5	15	826.5	DFT	16QAM	Outer_Full	22.36
n26_Part22	5	15	826.5	DFT	64QAM	Inner_Full	21.77
n26_Part22	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.78
n26_Part22	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.72
n26_Part22	5	15	826.5	DFT	64QAM	Outer_Full	21.87
n26_Part22	5	15	826.5	DFT	256QAM	Inner_Full	19.80
n26_Part22	5	15	826.5	DFT	256QAM	Edge_1RB_Left	19.72
n26_Part22	5	15	826.5	DFT	256QAM	Edge_1RB_Right	19.64
n26_Part22	5	15	826.5	DFT	256QAM	Outer_Full	19.75
n26_Part22	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.96
n26_Part22	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.56
n26_Part22	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.44
n26_Part22	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.54
n26_Part22	5	15	836.5	DFT	QPSK	Inner_Full	24.02
n26_Part22	5	15	836.5	DFT	QPSK	Edge_1RB_Left	23.04
n26_Part22	5	15	836.5	DFT	QPSK	Edge_1RB_Right	22.87
n26_Part22	5	15	836.5	DFT	QPSK	Outer_Full	23.01
n26_Part22	5	15	836.5	DFT	16QAM	Inner_Full	23.05
n26_Part22	5	15	836.5	DFT	16QAM	Edge_1RB_Left	22.36
n26_Part22	5	15	836.5	DFT	16QAM	Edge_1RB_Right	22.24
n26_Part22	5	15	836.5	DFT	16QAM	Outer_Full	22.06
n26_Part22	5	15	836.5	DFT	64QAM	Inner_Full	21.54
n26_Part22	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21.61
n26_Part22	5	15	836.5	DFT	64QAM	Edge_1RB_Right	21.45
n26_Part22	5	15	836.5	DFT	64QAM	Outer_Full	21.60
n26_Part22	5	15	836.5	DFT	256QAM	Inner_Full	19.49
n26_Part22	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.49
n26_Part22	5	15	836.5	DFT	256QAM	Edge_1RB_Right	19.36

n26_Part22	5	15	836.5	DFT	256QAM	Outer_Full	19.53
n26_Part22	5	15	846.5	DFT	$\pi/2$ BPSK	Inner_Full	23.63
n26_Part22	5	15	846.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.15
n26_Part22	5	15	846.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.05
n26_Part22	5	15	846.5	DFT	$\pi/2$ BPSK	Outer_Full	23.21
n26_Part22	5	15	846.5	DFT	QPSK	Inner_Full	23.70
n26_Part22	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22.80
n26_Part22	5	15	846.5	DFT	QPSK	Edge_1RB_Right	22.68
n26_Part22	5	15	846.5	DFT	QPSK	Outer_Full	22.81
n26_Part22	5	15	846.5	DFT	16QAM	Inner_Full	22.82
n26_Part22	5	15	846.5	DFT	16QAM	Edge_1RB_Left	22.12
n26_Part22	5	15	846.5	DFT	16QAM	Edge_1RB_Right	22.00
n26_Part22	5	15	846.5	DFT	16QAM	Outer_Full	21.85
n26_Part22	5	15	846.5	DFT	64QAM	Inner_Full	21.29
n26_Part22	5	15	846.5	DFT	64QAM	Edge_1RB_Left	21.33
n26_Part22	5	15	846.5	DFT	64QAM	Edge_1RB_Right	21.16
n26_Part22	5	15	846.5	DFT	64QAM	Outer_Full	21.41
n26_Part22	5	15	846.5	DFT	256QAM	Inner_Full	19.31
n26_Part22	5	15	846.5	DFT	256QAM	Edge_1RB_Left	19.20
n26_Part22	5	15	846.5	DFT	256QAM	Edge_1RB_Right	19.21
n26_Part22	5	15	846.5	DFT	256QAM	Outer_Full	19.36
n26_Part22	10	15	829	DFT	$\pi/2$ BPSK	Inner_Full	24.06
n26_Part22	10	15	829	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.63
n26_Part22	10	15	829	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.59
n26_Part22	10	15	829	DFT	$\pi/2$ BPSK	Outer_Full	23.64
n26_Part22	10	15	829	DFT	QPSK	Inner_Full	24.12
n26_Part22	10	15	829	DFT	QPSK	Edge_1RB_Left	23.25
n26_Part22	10	15	829	DFT	QPSK	Edge_1RB_Right	23.09
n26_Part22	10	15	829	DFT	QPSK	Outer_Full	23.22
n26_Part22	10	15	829	DFT	16QAM	Inner_Full	23.29
n26_Part22	10	15	829	DFT	16QAM	Edge_1RB_Left	22.56
n26_Part22	10	15	829	DFT	16QAM	Edge_1RB_Right	22.42
n26_Part22	10	15	829	DFT	16QAM	Outer_Full	22.15
n26_Part22	10	15	829	DFT	64QAM	Inner_Full	21.79
n26_Part22	10	15	829	DFT	64QAM	Edge_1RB_Left	21.78
n26_Part22	10	15	829	DFT	64QAM	Edge_1RB_Right	21.62
n26_Part22	10	15	829	DFT	64QAM	Outer_Full	21.71
n26_Part22	10	15	829	DFT	256QAM	Inner_Full	19.61
n26_Part22	10	15	829	DFT	256QAM	Edge_1RB_Left	19.71
n26_Part22	10	15	829	DFT	256QAM	Edge_1RB_Right	19.53
n26_Part22	10	15	829	DFT	256QAM	Outer_Full	19.62

n26_Part22	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.93
n26_Part22	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.66
n26_Part22	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.39
n26_Part22	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.55
n26_Part22	10	15	836.5	DFT	QPSK	Inner_Full	24.03
n26_Part22	10	15	836.5	DFT	QPSK	Edge_1RB_Left	23.18
n26_Part22	10	15	836.5	DFT	QPSK	Edge_1RB_Right	22.85
n26_Part22	10	15	836.5	DFT	QPSK	Outer_Full	23.01
n26_Part22	10	15	836.5	DFT	16QAM	Inner_Full	23.10
n26_Part22	10	15	836.5	DFT	16QAM	Edge_1RB_Left	22.51
n26_Part22	10	15	836.5	DFT	16QAM	Edge_1RB_Right	22.17
n26_Part22	10	15	836.5	DFT	16QAM	Outer_Full	22.03
n26_Part22	10	15	836.5	DFT	64QAM	Inner_Full	21.61
n26_Part22	10	15	836.5	DFT	64QAM	Edge_1RB_Left	21.75
n26_Part22	10	15	836.5	DFT	64QAM	Edge_1RB_Right	21.37
n26_Part22	10	15	836.5	DFT	64QAM	Outer_Full	21.54
n26_Part22	10	15	836.5	DFT	256QAM	Inner_Full	19.44
n26_Part22	10	15	836.5	DFT	256QAM	Edge_1RB_Left	19.62
n26_Part22	10	15	836.5	DFT	256QAM	Edge_1RB_Right	19.27
n26_Part22	10	15	836.5	DFT	256QAM	Outer_Full	19.47
n26_Part22	10	15	844	DFT	pi/2 BPSK	Inner_Full	23.64
n26_Part22	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	23.38
n26_Part22	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	23.04
n26_Part22	10	15	844	DFT	pi/2 BPSK	Outer_Full	23.12
n26_Part22	10	15	844	DFT	QPSK	Inner_Full	23.68
n26_Part22	10	15	844	DFT	QPSK	Edge_1RB_Left	22.83
n26_Part22	10	15	844	DFT	QPSK	Edge_1RB_Right	22.62
n26_Part22	10	15	844	DFT	QPSK	Outer_Full	22.73
n26_Part22	10	15	844	DFT	16QAM	Inner_Full	22.80
n26_Part22	10	15	844	DFT	16QAM	Edge_1RB_Left	22.15
n26_Part22	10	15	844	DFT	16QAM	Edge_1RB_Right	21.97
n26_Part22	10	15	844	DFT	16QAM	Outer_Full	21.69
n26_Part22	10	15	844	DFT	64QAM	Inner_Full	21.36
n26_Part22	10	15	844	DFT	64QAM	Edge_1RB_Left	21.33
n26_Part22	10	15	844	DFT	64QAM	Edge_1RB_Right	21.10
n26_Part22	10	15	844	DFT	64QAM	Outer_Full	21.29
n26_Part22	10	15	844	DFT	256QAM	Inner_Full	19.17
n26_Part22	10	15	844	DFT	256QAM	Edge_1RB_Left	19.26
n26_Part22	10	15	844	DFT	256QAM	Edge_1RB_Right	19.15
n26_Part22	10	15	844	DFT	256QAM	Outer_Full	19.17
n26_Part22	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	24.06

n26_Part22	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.62
n26_Part22	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.47
n26_Part22	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	23.63
n26_Part22	15	15	831.5	DFT	QPSK	Inner_Full	24.15
n26_Part22	15	15	831.5	DFT	QPSK	Edge_1RB_Left	23.22
n26_Part22	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.89
n26_Part22	15	15	831.5	DFT	QPSK	Outer_Full	23.18
n26_Part22	15	15	831.5	DFT	16QAM	Inner_Full	23.27
n26_Part22	15	15	831.5	DFT	16QAM	Edge_1RB_Left	22.55
n26_Part22	15	15	831.5	DFT	16QAM	Edge_1RB_Right	22.21
n26_Part22	15	15	831.5	DFT	16QAM	Outer_Full	22.14
n26_Part22	15	15	831.5	DFT	64QAM	Inner_Full	21.73
n26_Part22	15	15	831.5	DFT	64QAM	Edge_1RB_Left	21.75
n26_Part22	15	15	831.5	DFT	64QAM	Edge_1RB_Right	21.44
n26_Part22	15	15	831.5	DFT	64QAM	Outer_Full	21.68
n26_Part22	15	15	831.5	DFT	256QAM	Inner_Full	19.61
n26_Part22	15	15	831.5	DFT	256QAM	Edge_1RB_Left	19.67
n26_Part22	15	15	831.5	DFT	256QAM	Edge_1RB_Right	19.33
n26_Part22	15	15	831.5	DFT	256QAM	Outer_Full	19.59
n26_Part22	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.04
n26_Part22	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.64
n26_Part22	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.30
n26_Part22	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.56
n26_Part22	15	15	836.5	DFT	QPSK	Inner_Full	24.06
n26_Part22	15	15	836.5	DFT	QPSK	Edge_1RB_Left	23.17
n26_Part22	15	15	836.5	DFT	QPSK	Edge_1RB_Right	22.79
n26_Part22	15	15	836.5	DFT	QPSK	Outer_Full	23.05
n26_Part22	15	15	836.5	DFT	16QAM	Inner_Full	23.08
n26_Part22	15	15	836.5	DFT	16QAM	Edge_1RB_Left	22.52
n26_Part22	15	15	836.5	DFT	16QAM	Edge_1RB_Right	22.13
n26_Part22	15	15	836.5	DFT	16QAM	Outer_Full	22.07
n26_Part22	15	15	836.5	DFT	64QAM	Inner_Full	21.62
n26_Part22	15	15	836.5	DFT	64QAM	Edge_1RB_Left	21.75
n26_Part22	15	15	836.5	DFT	64QAM	Edge_1RB_Right	21.32
n26_Part22	15	15	836.5	DFT	64QAM	Outer_Full	21.61
n26_Part22	15	15	836.5	DFT	256QAM	Inner_Full	19.47
n26_Part22	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.64
n26_Part22	15	15	836.5	DFT	256QAM	Edge_1RB_Right	19.23
n26_Part22	15	15	836.5	DFT	256QAM	Outer_Full	19.49
n26_Part22	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	23.78
n26_Part22	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.51

n26_Part22	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n26_Part22	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	23.35
n26_Part22	15	15	841.5	DFT	QPSK	Inner_Full	23.80
n26_Part22	15	15	841.5	DFT	QPSK	Edge_1RB_Left	23.00
n26_Part22	15	15	841.5	DFT	QPSK	Edge_1RB_Right	22.62
n26_Part22	15	15	841.5	DFT	QPSK	Outer_Full	22.88
n26_Part22	15	15	841.5	DFT	16QAM	Inner_Full	22.88
n26_Part22	15	15	841.5	DFT	16QAM	Edge_1RB_Left	22.35
n26_Part22	15	15	841.5	DFT	16QAM	Edge_1RB_Right	22.00
n26_Part22	15	15	841.5	DFT	16QAM	Outer_Full	21.86
n26_Part22	15	15	841.5	DFT	64QAM	Inner_Full	21.37
n26_Part22	15	15	841.5	DFT	64QAM	Edge_1RB_Left	21.55
n26_Part22	15	15	841.5	DFT	64QAM	Edge_1RB_Right	21.18
n26_Part22	15	15	841.5	DFT	64QAM	Outer_Full	21.45
n26_Part22	15	15	841.5	DFT	256QAM	Inner_Full	19.22
n26_Part22	15	15	841.5	DFT	256QAM	Edge_1RB_Left	19.44
n26_Part22	15	15	841.5	DFT	256QAM	Edge_1RB_Right	19.17
n26_Part22	15	15	841.5	DFT	256QAM	Outer_Full	19.33
n26_Part22	20	15	834	DFT	pi/2 BPSK	Inner_Full	24.07
n26_Part22	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	23.60
n26_Part22	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	23.19
n26_Part22	20	15	834	DFT	pi/2 BPSK	Outer_Full	23.55
n26_Part22	20	15	834	DFT	QPSK	Inner_Full	24.16
n26_Part22	20	15	834	DFT	QPSK	Edge_1RB_Left	23.21
n26_Part22	20	15	834	DFT	QPSK	Edge_1RB_Right	22.69
n26_Part22	20	15	834	DFT	QPSK	Outer_Full	23.04
n26_Part22	20	15	834	DFT	16QAM	Inner_Full	23.13
n26_Part22	20	15	834	DFT	16QAM	Edge_1RB_Left	22.53
n26_Part22	20	15	834	DFT	16QAM	Edge_1RB_Right	22.02
n26_Part22	20	15	834	DFT	16QAM	Outer_Full	22.06
n26_Part22	20	15	834	DFT	64QAM	Inner_Full	21.64
n26_Part22	20	15	834	DFT	64QAM	Edge_1RB_Left	21.72
n26_Part22	20	15	834	DFT	64QAM	Edge_1RB_Right	21.25
n26_Part22	20	15	834	DFT	64QAM	Outer_Full	21.57
n26_Part22	20	15	834	DFT	256QAM	Inner_Full	19.49
n26_Part22	20	15	834	DFT	256QAM	Edge_1RB_Left	19.65
n26_Part22	20	15	834	DFT	256QAM	Edge_1RB_Right	19.14
n26_Part22	20	15	834	DFT	256QAM	Outer_Full	19.52
n26_Part22	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.03
n26_Part22	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.57
n26_Part22	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.14

n26_Part22	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.53
n26_Part22	20	15	836.5	DFT	QPSK	Inner_Full	24.06
n26_Part22	20	15	836.5	DFT	QPSK	Edge_1RB_Left	23.16
n26_Part22	20	15	836.5	DFT	QPSK	Edge_1RB_Right	22.65
n26_Part22	20	15	836.5	DFT	QPSK	Outer_Full	23.04
n26_Part22	20	15	836.5	DFT	16QAM	Inner_Full	23.05
n26_Part22	20	15	836.5	DFT	16QAM	Edge_1RB_Left	22.49
n26_Part22	20	15	836.5	DFT	16QAM	Edge_1RB_Right	22.01
n26_Part22	20	15	836.5	DFT	16QAM	Outer_Full	22.06
n26_Part22	20	15	836.5	DFT	64QAM	Inner_Full	21.59
n26_Part22	20	15	836.5	DFT	64QAM	Edge_1RB_Left	21.72
n26_Part22	20	15	836.5	DFT	64QAM	Edge_1RB_Right	21.22
n26_Part22	20	15	836.5	DFT	64QAM	Outer_Full	21.54
n26_Part22	20	15	836.5	DFT	256QAM	Inner_Full	19.45
n26_Part22	20	15	836.5	DFT	256QAM	Edge_1RB_Left	19.61
n26_Part22	20	15	836.5	DFT	256QAM	Edge_1RB_Right	19.19
n26_Part22	20	15	836.5	DFT	256QAM	Outer_Full	19.50
n26_Part22	20	15	836.5	CP	QPSK	Inner_Full	22.46
n26_Part22	20	15	836.5	CP	QPSK	Edge_1RB_Left	21.19
n26_Part22	20	15	836.5	CP	QPSK	Edge_1RB_Right	20.65
n26_Part22	20	15	836.5	CP	QPSK	Outer_Full	20.99
n26_Part22	20	15	836.5	CP	16QAM	Inner_Full	22.04
n26_Part22	20	15	836.5	CP	16QAM	Edge_1RB_Left	21.46
n26_Part22	20	15	836.5	CP	16QAM	Edge_1RB_Right	20.88
n26_Part22	20	15	836.5	CP	16QAM	Outer_Full	21.02
n26_Part22	20	15	836.5	CP	64QAM	Inner_Full	20.57
n26_Part22	20	15	836.5	CP	64QAM	Edge_1RB_Left	20.64
n26_Part22	20	15	836.5	CP	64QAM	Edge_1RB_Right	20.11
n26_Part22	20	15	836.5	CP	64QAM	Outer_Full	20.52
n26_Part22	20	15	836.5	CP	256QAM	Inner_Full	17.49
n26_Part22	20	15	836.5	CP	256QAM	Edge_1RB_Left	17.95
n26_Part22	20	15	836.5	CP	256QAM	Edge_1RB_Right	17.42
n26_Part22	20	15	836.5	CP	256QAM	Outer_Full	17.47
n26_Part22	20	15	839	DFT	pi/2 BPSK	Inner_Full	23.90
n26_Part22	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	23.64
n26_Part22	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	23.09
n26_Part22	20	15	839	DFT	pi/2 BPSK	Outer_Full	23.48
n26_Part22	20	15	839	DFT	QPSK	Inner_Full	24.04
n26_Part22	20	15	839	DFT	QPSK	Edge_1RB_Left	23.11
n26_Part22	20	15	839	DFT	QPSK	Edge_1RB_Right	22.63
n26_Part22	20	15	839	DFT	QPSK	Outer_Full	23.02

n26_Part22	20	15	839	DFT	16QAM	Inner_Full	22.94
n26_Part22	20	15	839	DFT	16QAM	Edge_1RB_Left	22.48
n26_Part22	20	15	839	DFT	16QAM	Edge_1RB_Right	22.00
n26_Part22	20	15	839	DFT	16QAM	Outer_Full	22.00
n26_Part22	20	15	839	DFT	64QAM	Inner_Full	21.48
n26_Part22	20	15	839	DFT	64QAM	Edge_1RB_Left	21.66
n26_Part22	20	15	839	DFT	64QAM	Edge_1RB_Right	21.14
n26_Part22	20	15	839	DFT	64QAM	Outer_Full	21.55
n26_Part22	20	15	839	DFT	256QAM	Inner_Full	19.39
n26_Part22	20	15	839	DFT	256QAM	Edge_1RB_Left	19.58
n26_Part22	20	15	839	DFT	256QAM	Edge_1RB_Right	19.16
n26_Part22	20	15	839	DFT	256QAM	Outer_Full	19.47

n26_Part90

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n26_Part90	5	15	816.5	DFT	pi/2 BPSK	Inner_Full	24.07
n26_Part90	5	15	816.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.43
n26_Part90	5	15	816.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.64
n26_Part90	5	15	816.5	DFT	pi/2 BPSK	Outer_Full	23.66
n26_Part90	5	15	816.5	DFT	QPSK	Inner_Full	24.10
n26_Part90	5	15	816.5	DFT	QPSK	Edge_1RB_Left	22.94
n26_Part90	5	15	816.5	DFT	QPSK	Edge_1RB_Right	23.18
n26_Part90	5	15	816.5	DFT	QPSK	Outer_Full	23.20
n26_Part90	5	15	816.5	DFT	16QAM	Inner_Full	23.21
n26_Part90	5	15	816.5	DFT	16QAM	Edge_1RB_Left	22.28
n26_Part90	5	15	816.5	DFT	16QAM	Edge_1RB_Right	22.52
n26_Part90	5	15	816.5	DFT	16QAM	Outer_Full	22.25
n26_Part90	5	15	816.5	DFT	64QAM	Inner_Full	21.67
n26_Part90	5	15	816.5	DFT	64QAM	Edge_1RB_Left	21.46
n26_Part90	5	15	816.5	DFT	64QAM	Edge_1RB_Right	21.74
n26_Part90	5	15	816.5	DFT	64QAM	Outer_Full	21.75
n26_Part90	5	15	816.5	DFT	256QAM	Inner_Full	19.60
n26_Part90	5	15	816.5	DFT	256QAM	Edge_1RB_Left	19.38
n26_Part90	5	15	816.5	DFT	256QAM	Edge_1RB_Right	19.72
n26_Part90	5	15	816.5	DFT	256QAM	Outer_Full	19.70
n26_Part90	5	15	819	DFT	pi/2 BPSK	Inner_Full	24.16
n26_Part90	5	15	819	DFT	pi/2 BPSK	Edge_1RB_Left	23.60
n26_Part90	5	15	819	DFT	pi/2 BPSK	Edge_1RB_Right	23.65
n26_Part90	5	15	819	DFT	pi/2 BPSK	Outer_Full	23.69
n26_Part90	5	15	819	DFT	QPSK	Inner_Full	24.12
n26_Part90	5	15	819	DFT	QPSK	Edge_1RB_Left	23.08
n26_Part90	5	15	819	DFT	QPSK	Edge_1RB_Right	23.30
n26_Part90	5	15	819	DFT	QPSK	Outer_Full	23.29
n26_Part90	5	15	819	DFT	16QAM	Inner_Full	23.34
n26_Part90	5	15	819	DFT	16QAM	Edge_1RB_Left	22.41
n26_Part90	5	15	819	DFT	16QAM	Edge_1RB_Right	22.62
n26_Part90	5	15	819	DFT	16QAM	Outer_Full	22.44
n26_Part90	5	15	819	DFT	64QAM	Inner_Full	21.80
n26_Part90	5	15	819	DFT	64QAM	Edge_1RB_Left	21.64
n26_Part90	5	15	819	DFT	64QAM	Edge_1RB_Right	21.81
n26_Part90	5	15	819	DFT	64QAM	Outer_Full	21.79
n26_Part90	5	15	819	DFT	256QAM	Inner_Full	19.76
n26_Part90	5	15	819	DFT	256QAM	Edge_1RB_Left	19.57
n26_Part90	5	15	819	DFT	256QAM	Edge_1RB_Right	19.77

n26_Part90	5	15	819	DFT	256QAM	Outer_Full	19.69
n26_Part90	5	15	821.5	DFT	pi/2 BPSK	Inner_Full	24.13
n26_Part90	5	15	821.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.59
n26_Part90	5	15	821.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.72
n26_Part90	5	15	821.5	DFT	pi/2 BPSK	Outer_Full	23.67
n26_Part90	5	15	821.5	DFT	QPSK	Inner_Full	24.19
n26_Part90	5	15	821.5	DFT	QPSK	Edge_1RB_Left	23.21
n26_Part90	5	15	821.5	DFT	QPSK	Edge_1RB_Right	23.26
n26_Part90	5	15	821.5	DFT	QPSK	Outer_Full	23.32
n26_Part90	5	15	821.5	DFT	16QAM	Inner_Full	23.34
n26_Part90	5	15	821.5	DFT	16QAM	Edge_1RB_Left	22.52
n26_Part90	5	15	821.5	DFT	16QAM	Edge_1RB_Right	22.58
n26_Part90	5	15	821.5	DFT	16QAM	Outer_Full	22.44
n26_Part90	5	15	821.5	DFT	64QAM	Inner_Full	21.78
n26_Part90	5	15	821.5	DFT	64QAM	Edge_1RB_Left	21.74
n26_Part90	5	15	821.5	DFT	64QAM	Edge_1RB_Right	21.84
n26_Part90	5	15	821.5	DFT	64QAM	Outer_Full	21.82
n26_Part90	5	15	821.5	DFT	256QAM	Inner_Full	19.81
n26_Part90	5	15	821.5	DFT	256QAM	Edge_1RB_Left	19.70
n26_Part90	5	15	821.5	DFT	256QAM	Edge_1RB_Right	19.76
n26_Part90	5	15	821.5	DFT	256QAM	Outer_Full	19.77
n26_Part90	10	15	819	DFT	pi/2 BPSK	Inner_Full	24.07
n26_Part90	10	15	819	DFT	pi/2 BPSK	Edge_1RB_Left	23.42
n26_Part90	10	15	819	DFT	pi/2 BPSK	Edge_1RB_Right	23.70
n26_Part90	10	15	819	DFT	pi/2 BPSK	Outer_Full	23.64
n26_Part90	10	15	819	DFT	QPSK	Inner_Full	24.16
n26_Part90	10	15	819	DFT	QPSK	Edge_1RB_Left	22.89
n26_Part90	10	15	819	DFT	QPSK	Edge_1RB_Right	23.27
n26_Part90	10	15	819	DFT	QPSK	Outer_Full	23.22
n26_Part90	10	15	819	DFT	16QAM	Inner_Full	23.36
n26_Part90	10	15	819	DFT	16QAM	Edge_1RB_Left	22.24
n26_Part90	10	15	819	DFT	16QAM	Edge_1RB_Right	22.61
n26_Part90	10	15	819	DFT	16QAM	Outer_Full	22.18
n26_Part90	10	15	819	DFT	64QAM	Inner_Full	21.74
n26_Part90	10	15	819	DFT	64QAM	Edge_1RB_Left	21.45
n26_Part90	10	15	819	DFT	64QAM	Edge_1RB_Right	21.83
n26_Part90	10	15	819	DFT	64QAM	Outer_Full	21.70
n26_Part90	10	15	819	DFT	256QAM	Inner_Full	19.59
n26_Part90	10	15	819	DFT	256QAM	Edge_1RB_Left	19.34
n26_Part90	10	15	819	DFT	256QAM	Edge_1RB_Right	19.74
n26_Part90	10	15	819	DFT	256QAM	Outer_Full	19.66

n26_Part90	10	15	819	CP	QPSK	Inner_Full	22.72
n26_Part90	10	15	819	CP	QPSK	Edge_1RB_Left	20.91
n26_Part90	10	15	819	CP	QPSK	Edge_1RB_Right	21.32
n26_Part90	10	15	819	CP	QPSK	Outer_Full	21.20
n26_Part90	10	15	819	CP	16QAM	Inner_Full	22.25
n26_Part90	10	15	819	CP	16QAM	Edge_1RB_Left	21.20
n26_Part90	10	15	819	CP	16QAM	Edge_1RB_Right	21.61
n26_Part90	10	15	819	CP	16QAM	Outer_Full	21.21
n26_Part90	10	15	819	CP	64QAM	Inner_Full	20.72
n26_Part90	10	15	819	CP	64QAM	Edge_1RB_Left	20.38
n26_Part90	10	15	819	CP	64QAM	Edge_1RB_Right	20.78
n26_Part90	10	15	819	CP	64QAM	Outer_Full	20.69
n26_Part90	10	15	819	CP	256QAM	Inner_Full	17.67
n26_Part90	10	15	819	CP	256QAM	Edge_1RB_Left	17.66
n26_Part90	10	15	819	CP	256QAM	Edge_1RB_Right	18.13
n26_Part90	10	15	819	CP	256QAM	Outer_Full	17.67

Measurement Results from 24T04Z102806:
n12

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n12	5	15	701.5	DFT	pi/2 BPSK	Inner_Full	23.65
n12	5	15	701.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
n12	5	15	701.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.09
n12	5	15	701.5	DFT	pi/2 BPSK	Outer_Full	23.20
n12	5	15	701.5	DFT	QPSK	Inner_Full	23.66
n12	5	15	701.5	DFT	QPSK	Edge_1RB_Left	22.51
n12	5	15	701.5	DFT	QPSK	Edge_1RB_Right	22.58
n12	5	15	701.5	DFT	QPSK	Outer_Full	22.68
n12	5	15	701.5	DFT	16QAM	Inner_Full	22.67
n12	5	15	701.5	DFT	16QAM	Edge_1RB_Left	21.91
n12	5	15	701.5	DFT	16QAM	Edge_1RB_Right	21.92
n12	5	15	701.5	DFT	16QAM	Outer_Full	21.73
n12	5	15	701.5	DFT	64QAM	Inner_Full	21.19
n12	5	15	701.5	DFT	64QAM	Edge_1RB_Left	21.09
n12	5	15	701.5	DFT	64QAM	Edge_1RB_Right	21.17
n12	5	15	701.5	DFT	64QAM	Outer_Full	21.24
n12	5	15	701.5	DFT	256QAM	Inner_Full	19.19
n12	5	15	701.5	DFT	256QAM	Edge_1RB_Left	19.01
n12	5	15	701.5	DFT	256QAM	Edge_1RB_Right	19.09
n12	5	15	701.5	DFT	256QAM	Outer_Full	19.20
n12	5	15	707.5	DFT	pi/2 BPSK	Inner_Full	23.81
n12	5	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.25
n12	5	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.28
n12	5	15	707.5	DFT	pi/2 BPSK	Outer_Full	23.32
n12	5	15	707.5	DFT	QPSK	Inner_Full	23.80
n12	5	15	707.5	DFT	QPSK	Edge_1RB_Left	22.76
n12	5	15	707.5	DFT	QPSK	Edge_1RB_Right	22.80
n12	5	15	707.5	DFT	QPSK	Outer_Full	22.82
n12	5	15	707.5	DFT	16QAM	Inner_Full	22.82
n12	5	15	707.5	DFT	16QAM	Edge_1RB_Left	22.04
n12	5	15	707.5	DFT	16QAM	Edge_1RB_Right	22.09
n12	5	15	707.5	DFT	16QAM	Outer_Full	21.85
n12	5	15	707.5	DFT	64QAM	Inner_Full	21.32
n12	5	15	707.5	DFT	64QAM	Edge_1RB_Left	21.27
n12	5	15	707.5	DFT	64QAM	Edge_1RB_Right	21.35
n12	5	15	707.5	DFT	64QAM	Outer_Full	21.38
n12	5	15	707.5	DFT	256QAM	Inner_Full	19.30
n12	5	15	707.5	DFT	256QAM	Edge_1RB_Left	19.24

n12	5	15	707.5	DFT	256QAM	Edge_1RB_Right	19.30
n12	5	15	707.5	DFT	256QAM	Outer_Full	19.32
n12	5	15	713.5	DFT	pi/2 BPSK	Inner_Full	23.90
n12	5	15	713.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.26
n12	5	15	713.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.38
n12	5	15	713.5	DFT	pi/2 BPSK	Outer_Full	23.40
n12	5	15	713.5	DFT	QPSK	Inner_Full	23.91
n12	5	15	713.5	DFT	QPSK	Edge_1RB_Left	22.80
n12	5	15	713.5	DFT	QPSK	Edge_1RB_Right	22.83
n12	5	15	713.5	DFT	QPSK	Outer_Full	22.88
n12	5	15	713.5	DFT	16QAM	Inner_Full	22.94
n12	5	15	713.5	DFT	16QAM	Edge_1RB_Left	22.07
n12	5	15	713.5	DFT	16QAM	Edge_1RB_Right	22.17
n12	5	15	713.5	DFT	16QAM	Outer_Full	21.91
n12	5	15	713.5	DFT	64QAM	Inner_Full	21.42
n12	5	15	713.5	DFT	64QAM	Edge_1RB_Left	21.29
n12	5	15	713.5	DFT	64QAM	Edge_1RB_Right	21.36
n12	5	15	713.5	DFT	64QAM	Outer_Full	21.49
n12	5	15	713.5	DFT	256QAM	Inner_Full	19.42
n12	5	15	713.5	DFT	256QAM	Edge_1RB_Left	19.26
n12	5	15	713.5	DFT	256QAM	Edge_1RB_Right	19.34
n12	5	15	713.5	DFT	256QAM	Outer_Full	19.43
n12	10	15	704	DFT	pi/2 BPSK	Inner_Full	23.65
n12	10	15	704	DFT	pi/2 BPSK	Edge_1RB_Left	23.09
n12	10	15	704	DFT	pi/2 BPSK	Edge_1RB_Right	23.27
n12	10	15	704	DFT	pi/2 BPSK	Outer_Full	23.17
n12	10	15	704	DFT	QPSK	Inner_Full	23.70
n12	10	15	704	DFT	QPSK	Edge_1RB_Left	22.54
n12	10	15	704	DFT	QPSK	Edge_1RB_Right	22.75
n12	10	15	704	DFT	QPSK	Outer_Full	22.70
n12	10	15	704	DFT	16QAM	Inner_Full	22.78
n12	10	15	704	DFT	16QAM	Edge_1RB_Left	21.95
n12	10	15	704	DFT	16QAM	Edge_1RB_Right	22.11
n12	10	15	704	DFT	16QAM	Outer_Full	21.65
n12	10	15	704	DFT	64QAM	Inner_Full	21.28
n12	10	15	704	DFT	64QAM	Edge_1RB_Left	21.12
n12	10	15	704	DFT	64QAM	Edge_1RB_Right	21.32
n12	10	15	704	DFT	64QAM	Outer_Full	21.22
n12	10	15	704	DFT	256QAM	Inner_Full	19.15
n12	10	15	704	DFT	256QAM	Edge_1RB_Left	19.07
n12	10	15	704	DFT	256QAM	Edge_1RB_Right	19.27

n12	10	15	704	DFT	256QAM	Outer_Full	19.15
n12	10	15	707.5	DFT	pi/2 BPSK	Inner_Full	23.77
n12	10	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.22
n12	10	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.39
n12	10	15	707.5	DFT	pi/2 BPSK	Outer_Full	23.28
n12	10	15	707.5	DFT	QPSK	Inner_Full	23.83
n12	10	15	707.5	DFT	QPSK	Edge_1RB_Left	22.67
n12	10	15	707.5	DFT	QPSK	Edge_1RB_Right	22.87
n12	10	15	707.5	DFT	QPSK	Outer_Full	22.79
n12	10	15	707.5	DFT	16QAM	Inner_Full	22.89
n12	10	15	707.5	DFT	16QAM	Edge_1RB_Left	22.04
n12	10	15	707.5	DFT	16QAM	Edge_1RB_Right	22.21
n12	10	15	707.5	DFT	16QAM	Outer_Full	21.72
n12	10	15	707.5	DFT	64QAM	Inner_Full	21.39
n12	10	15	707.5	DFT	64QAM	Edge_1RB_Left	21.24
n12	10	15	707.5	DFT	64QAM	Edge_1RB_Right	21.43
n12	10	15	707.5	DFT	64QAM	Outer_Full	21.31
n12	10	15	707.5	DFT	256QAM	Inner_Full	19.27
n12	10	15	707.5	DFT	256QAM	Edge_1RB_Left	19.18
n12	10	15	707.5	DFT	256QAM	Edge_1RB_Right	19.40
n12	10	15	707.5	DFT	256QAM	Outer_Full	19.23
n12	10	15	711	DFT	pi/2 BPSK	Inner_Full	23.80
n12	10	15	711	DFT	pi/2 BPSK	Edge_1RB_Left	23.29
n12	10	15	711	DFT	pi/2 BPSK	Edge_1RB_Right	23.43
n12	10	15	711	DFT	pi/2 BPSK	Outer_Full	23.38
n12	10	15	711	DFT	QPSK	Inner_Full	23.86
n12	10	15	711	DFT	QPSK	Edge_1RB_Left	22.80
n12	10	15	711	DFT	QPSK	Edge_1RB_Right	22.89
n12	10	15	711	DFT	QPSK	Outer_Full	22.85
n12	10	15	711	DFT	16QAM	Inner_Full	22.89
n12	10	15	711	DFT	16QAM	Edge_1RB_Left	22.12
n12	10	15	711	DFT	16QAM	Edge_1RB_Right	22.23
n12	10	15	711	DFT	16QAM	Outer_Full	21.85
n12	10	15	711	DFT	64QAM	Inner_Full	21.46
n12	10	15	711	DFT	64QAM	Edge_1RB_Left	21.32
n12	10	15	711	DFT	64QAM	Edge_1RB_Right	21.44
n12	10	15	711	DFT	64QAM	Outer_Full	21.45
n12	10	15	711	DFT	256QAM	Inner_Full	19.34
n12	10	15	711	DFT	256QAM	Edge_1RB_Left	19.29
n12	10	15	711	DFT	256QAM	Edge_1RB_Right	19.40
n12	10	15	711	DFT	256QAM	Outer_Full	19.33

n12	15	15	706.5	DFT	pi/2 BPSK	Inner_Full	23.73
n12	15	15	706.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.14
n12	15	15	706.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.47
n12	15	15	706.5	DFT	pi/2 BPSK	Outer_Full	23.26
n12	15	15	706.5	DFT	QPSK	Inner_Full	23.77
n12	15	15	706.5	DFT	QPSK	Edge_1RB_Left	22.65
n12	15	15	706.5	DFT	QPSK	Edge_1RB_Right	22.92
n12	15	15	706.5	DFT	QPSK	Outer_Full	22.83
n12	15	15	706.5	DFT	16QAM	Inner_Full	22.81
n12	15	15	706.5	DFT	16QAM	Edge_1RB_Left	22.02
n12	15	15	706.5	DFT	16QAM	Edge_1RB_Right	22.27
n12	15	15	706.5	DFT	16QAM	Outer_Full	21.80
n12	15	15	706.5	DFT	64QAM	Inner_Full	21.35
n12	15	15	706.5	DFT	64QAM	Edge_1RB_Left	21.20
n12	15	15	706.5	DFT	64QAM	Edge_1RB_Right	21.46
n12	15	15	706.5	DFT	64QAM	Outer_Full	21.35
n12	15	15	706.5	DFT	256QAM	Inner_Full	19.26
n12	15	15	706.5	DFT	256QAM	Edge_1RB_Left	19.16
n12	15	15	706.5	DFT	256QAM	Edge_1RB_Right	19.45
n12	15	15	706.5	DFT	256QAM	Outer_Full	19.29
n12	15	15	707.5	DFT	pi/2 BPSK	Inner_Full	23.63
n12	15	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.05
n12	15	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.36
n12	15	15	707.5	DFT	pi/2 BPSK	Outer_Full	23.17
n12	15	15	707.5	DFT	QPSK	Inner_Full	23.71
n12	15	15	707.5	DFT	QPSK	Edge_1RB_Left	22.58
n12	15	15	707.5	DFT	QPSK	Edge_1RB_Right	22.83
n12	15	15	707.5	DFT	QPSK	Outer_Full	22.72
n12	15	15	707.5	DFT	16QAM	Inner_Full	22.75
n12	15	15	707.5	DFT	16QAM	Edge_1RB_Left	21.95
n12	15	15	707.5	DFT	16QAM	Edge_1RB_Right	22.17
n12	15	15	707.5	DFT	16QAM	Outer_Full	21.72
n12	15	15	707.5	DFT	64QAM	Inner_Full	21.28
n12	15	15	707.5	DFT	64QAM	Edge_1RB_Left	21.17
n12	15	15	707.5	DFT	64QAM	Edge_1RB_Right	21.43
n12	15	15	707.5	DFT	64QAM	Outer_Full	21.30
n12	15	15	707.5	DFT	256QAM	Inner_Full	19.18
n12	15	15	707.5	DFT	256QAM	Edge_1RB_Left	19.09
n12	15	15	707.5	DFT	256QAM	Edge_1RB_Right	19.38
n12	15	15	707.5	DFT	256QAM	Outer_Full	19.27
n12	15	15	707.5	CP	QPSK	Inner_Full	22.26

n12	15	15	707.5	CP	QPSK	Edge_1RB_Left	20.65
n12	15	15	707.5	CP	QPSK	Edge_1RB_Right	20.90
n12	15	15	707.5	CP	QPSK	Outer_Full	20.77
n12	15	15	707.5	CP	16QAM	Inner_Full	21.83
n12	15	15	707.5	CP	16QAM	Edge_1RB_Left	20.95
n12	15	15	707.5	CP	16QAM	Edge_1RB_Right	21.21
n12	15	15	707.5	CP	16QAM	Outer_Full	20.81
n12	15	15	707.5	CP	64QAM	Inner_Full	20.34
n12	15	15	707.5	CP	64QAM	Edge_1RB_Left	20.10
n12	15	15	707.5	CP	64QAM	Edge_1RB_Right	20.38
n12	15	15	707.5	CP	64QAM	Outer_Full	20.28
n12	15	15	707.5	CP	256QAM	Inner_Full	17.24
n12	15	15	707.5	CP	256QAM	Edge_1RB_Left	17.43
n12	15	15	707.5	CP	256QAM	Edge_1RB_Right	17.64
n12	15	15	707.5	CP	256QAM	Outer_Full	17.27
n12	15	15	708.5	DFT	$\pi/2$ BPSK	Inner_Full	23.81
n12	15	15	708.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.27
n12	15	15	708.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.43
n12	15	15	708.5	DFT	$\pi/2$ BPSK	Outer_Full	23.26
n12	15	15	708.5	DFT	QPSK	Inner_Full	23.82
n12	15	15	708.5	DFT	QPSK	Edge_1RB_Left	22.74
n12	15	15	708.5	DFT	QPSK	Edge_1RB_Right	22.91
n12	15	15	708.5	DFT	QPSK	Outer_Full	22.83
n12	15	15	708.5	DFT	16QAM	Inner_Full	22.86
n12	15	15	708.5	DFT	16QAM	Edge_1RB_Left	22.15
n12	15	15	708.5	DFT	16QAM	Edge_1RB_Right	22.26
n12	15	15	708.5	DFT	16QAM	Outer_Full	21.84
n12	15	15	708.5	DFT	64QAM	Inner_Full	21.38
n12	15	15	708.5	DFT	64QAM	Edge_1RB_Left	21.32
n12	15	15	708.5	DFT	64QAM	Edge_1RB_Right	21.47
n12	15	15	708.5	DFT	64QAM	Outer_Full	21.39
n12	15	15	708.5	DFT	256QAM	Inner_Full	19.24
n12	15	15	708.5	DFT	256QAM	Edge_1RB_Left	19.24
n12	15	15	708.5	DFT	256QAM	Edge_1RB_Right	19.44
n12	15	15	708.5	DFT	256QAM	Outer_Full	19.35

Reference Measurement Results from 24T04Z102259:
n5

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	23.64
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.23
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.33
n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23.39
n5	5	15	826.5	DFT	QPSK	Inner_Full	23.58
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	22.75
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	22.83
n5	5	15	826.5	DFT	QPSK	Outer_Full	22.87
n5	5	15	826.5	DFT	16QAM	Inner_Full	22.83
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	22.06
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	22.18
n5	5	15	826.5	DFT	16QAM	Outer_Full	21.90
n5	5	15	826.5	DFT	64QAM	Inner_Full	21.33
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.29
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.33
n5	5	15	826.5	DFT	64QAM	Outer_Full	21.41
n5	5	15	826.5	DFT	256QAM	Inner_Full	19.34
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	19.14
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	19.30
n5	5	15	826.5	DFT	256QAM	Outer_Full	19.36
n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.50
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.22
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.12
n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.22
n5	5	15	836.5	DFT	QPSK	Inner_Full	23.65
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	22.73
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	22.64
n5	5	15	836.5	DFT	QPSK	Outer_Full	22.73
n5	5	15	836.5	DFT	16QAM	Inner_Full	22.78
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	22.03
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	21.91
n5	5	15	836.5	DFT	16QAM	Outer_Full	21.74
n5	5	15	836.5	DFT	64QAM	Inner_Full	21.21
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21.23
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	21.11
n5	5	15	836.5	DFT	64QAM	Outer_Full	21.28
n5	5	15	836.5	DFT	256QAM	Inner_Full	19.15
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.17

n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	19.05
n5	5	15	836.5	DFT	256QAM	Outer_Full	19.17
n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	23.23
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	23.08
n5	5	15	846.5	DFT	QPSK	Inner_Full	23.24
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22.51
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	22.41
n5	5	15	846.5	DFT	QPSK	Outer_Full	22.58
n5	5	15	846.5	DFT	16QAM	Inner_Full	22.58
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	21.82
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	21.86
n5	5	15	846.5	DFT	16QAM	Outer_Full	21.59
n5	5	15	846.5	DFT	64QAM	Inner_Full	21.06
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	21.02
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	20.93
n5	5	15	846.5	DFT	64QAM	Outer_Full	21.16
n5	5	15	846.5	DFT	256QAM	Inner_Full	19.02
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	18.94
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	18.97
n5	5	15	846.5	DFT	256QAM	Outer_Full	19.06
n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	23.52
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	23.27
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	23.32
n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	23.33
n5	10	15	829	DFT	QPSK	Inner_Full	23.59
n5	10	15	829	DFT	QPSK	Edge_1RB_Left	22.79
n5	10	15	829	DFT	QPSK	Edge_1RB_Right	22.77
n5	10	15	829	DFT	QPSK	Outer_Full	22.81
n5	10	15	829	DFT	16QAM	Inner_Full	22.94
n5	10	15	829	DFT	16QAM	Edge_1RB_Left	22.12
n5	10	15	829	DFT	16QAM	Edge_1RB_Right	22.09
n5	10	15	829	DFT	16QAM	Outer_Full	21.81
n5	10	15	829	DFT	64QAM	Inner_Full	21.38
n5	10	15	829	DFT	64QAM	Edge_1RB_Left	21.32
n5	10	15	829	DFT	64QAM	Edge_1RB_Right	21.29
n5	10	15	829	DFT	64QAM	Outer_Full	21.33
n5	10	15	829	DFT	256QAM	Inner_Full	19.23
n5	10	15	829	DFT	256QAM	Edge_1RB_Left	19.26
n5	10	15	829	DFT	256QAM	Edge_1RB_Right	19.22

n5	10	15	829	DFT	256QAM	Outer_Full	19.22
n5	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.50
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.33
n5	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.06
n5	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.19
n5	10	15	836.5	DFT	QPSK	Inner_Full	23.59
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	22.85
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	22.61
n5	10	15	836.5	DFT	QPSK	Outer_Full	22.74
n5	10	15	836.5	DFT	16QAM	Inner_Full	22.78
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	22.13
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	21.97
n5	10	15	836.5	DFT	16QAM	Outer_Full	21.68
n5	10	15	836.5	DFT	64QAM	Inner_Full	21.31
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	21.36
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	21.09
n5	10	15	836.5	DFT	64QAM	Outer_Full	21.27
n5	10	15	836.5	DFT	256QAM	Inner_Full	19.14
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	19.27
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	19.05
n5	10	15	836.5	DFT	256QAM	Outer_Full	19.14
n5	10	15	844	DFT	pi/2 BPSK	Inner_Full	23.20
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	23.08
n5	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	22.86
n5	10	15	844	DFT	pi/2 BPSK	Outer_Full	22.93
n5	10	15	844	DFT	QPSK	Inner_Full	23.26
n5	10	15	844	DFT	QPSK	Edge_1RB_Left	22.57
n5	10	15	844	DFT	QPSK	Edge_1RB_Right	22.42
n5	10	15	844	DFT	QPSK	Outer_Full	22.49
n5	10	15	844	DFT	16QAM	Inner_Full	22.50
n5	10	15	844	DFT	16QAM	Edge_1RB_Left	21.92
n5	10	15	844	DFT	16QAM	Edge_1RB_Right	21.91
n5	10	15	844	DFT	16QAM	Outer_Full	21.49
n5	10	15	844	DFT	64QAM	Inner_Full	21.03
n5	10	15	844	DFT	64QAM	Edge_1RB_Left	21.12
n5	10	15	844	DFT	64QAM	Edge_1RB_Right	20.97
n5	10	15	844	DFT	64QAM	Outer_Full	21.02
n5	10	15	844	DFT	256QAM	Inner_Full	18.87
n5	10	15	844	DFT	256QAM	Edge_1RB_Left	18.97
n5	10	15	844	DFT	256QAM	Edge_1RB_Right	18.93
n5	10	15	844	DFT	256QAM	Outer_Full	18.88

n5	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	23.59
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.26
n5	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.10
n5	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	23.29
n5	15	15	831.5	DFT	QPSK	Inner_Full	23.59
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	22.74
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.64
n5	15	15	831.5	DFT	QPSK	Outer_Full	22.80
n5	15	15	831.5	DFT	16QAM	Inner_Full	22.86
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	22.08
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	21.93
n5	15	15	831.5	DFT	16QAM	Outer_Full	21.80
n5	15	15	831.5	DFT	64QAM	Inner_Full	21.35
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	21.36
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	21.19
n5	15	15	831.5	DFT	64QAM	Outer_Full	21.36
n5	15	15	831.5	DFT	256QAM	Inner_Full	19.23
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	19.19
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	19.10
n5	15	15	831.5	DFT	256QAM	Outer_Full	19.23
n5	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.64
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.42
n5	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n5	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.25
n5	15	15	836.5	DFT	QPSK	Inner_Full	23.66
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	22.85
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	22.55
n5	15	15	836.5	DFT	QPSK	Outer_Full	22.76
n5	15	15	836.5	DFT	16QAM	Inner_Full	22.82
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	22.24
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	21.87
n5	15	15	836.5	DFT	16QAM	Outer_Full	21.75
n5	15	15	836.5	DFT	64QAM	Inner_Full	21.30
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	21.41
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	21.06
n5	15	15	836.5	DFT	64QAM	Outer_Full	21.32
n5	15	15	836.5	DFT	256QAM	Inner_Full	19.20
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.35
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	18.99
n5	15	15	836.5	DFT	256QAM	Outer_Full	19.19
n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	23.32

n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.90
n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	23.05
n5	15	15	841.5	DFT	QPSK	Inner_Full	23.45
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	22.73
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	22.40
n5	15	15	841.5	DFT	QPSK	Outer_Full	22.59
n5	15	15	841.5	DFT	16QAM	Inner_Full	22.58
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	22.06
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	21.79
n5	15	15	841.5	DFT	16QAM	Outer_Full	21.59
n5	15	15	841.5	DFT	64QAM	Inner_Full	21.05
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	21.22
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	20.94
n5	15	15	841.5	DFT	64QAM	Outer_Full	21.13
n5	15	15	841.5	DFT	256QAM	Inner_Full	18.95
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	19.16
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	18.90
n5	15	15	841.5	DFT	256QAM	Outer_Full	19.02
n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	23.58
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	23.24
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	22.98
n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	23.19
n5	20	15	834	DFT	QPSK	Inner_Full	23.64
n5	20	15	834	DFT	QPSK	Edge_1RB_Left	22.76
n5	20	15	834	DFT	QPSK	Edge_1RB_Right	22.47
n5	20	15	834	DFT	QPSK	Outer_Full	22.73
n5	20	15	834	DFT	16QAM	Inner_Full	22.81
n5	20	15	834	DFT	16QAM	Edge_1RB_Left	22.05
n5	20	15	834	DFT	16QAM	Edge_1RB_Right	21.72
n5	20	15	834	DFT	16QAM	Outer_Full	21.75
n5	20	15	834	DFT	64QAM	Inner_Full	21.28
n5	20	15	834	DFT	64QAM	Edge_1RB_Left	21.25
n5	20	15	834	DFT	64QAM	Edge_1RB_Right	21.09
n5	20	15	834	DFT	64QAM	Outer_Full	21.22
n5	20	15	834	DFT	256QAM	Inner_Full	19.15
n5	20	15	834	DFT	256QAM	Edge_1RB_Left	19.14
n5	20	15	834	DFT	256QAM	Edge_1RB_Right	18.91
n5	20	15	834	DFT	256QAM	Outer_Full	19.15
n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.64
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.35

n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.02
n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.21
n5	20	15	836.5	DFT	QPSK	Inner_Full	23.74
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	22.86
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	22.53
n5	20	15	836.5	DFT	QPSK	Outer_Full	22.75
n5	20	15	836.5	DFT	16QAM	Inner_Full	22.80
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	22.19
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	21.89
n5	20	15	836.5	DFT	16QAM	Outer_Full	21.73
n5	20	15	836.5	DFT	64QAM	Inner_Full	21.33
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	21.40
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	21.05
n5	20	15	836.5	DFT	64QAM	Outer_Full	21.29
n5	20	15	836.5	DFT	256QAM	Inner_Full	19.17
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	19.29
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	19.01
n5	20	15	836.5	DFT	256QAM	Outer_Full	19.18
n5	20	15	839	DFT	pi/2 BPSK	Inner_Full	23.60
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	23.36
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	22.94
n5	20	15	839	DFT	pi/2 BPSK	Outer_Full	23.19
n5	20	15	839	DFT	QPSK	Inner_Full	23.60
n5	20	15	839	DFT	QPSK	Edge_1RB_Left	22.86
n5	20	15	839	DFT	QPSK	Edge_1RB_Right	22.48
n5	20	15	839	DFT	QPSK	Outer_Full	22.74
n5	20	15	839	DFT	16QAM	Inner_Full	22.73
n5	20	15	839	DFT	16QAM	Edge_1RB_Left	22.21
n5	20	15	839	DFT	16QAM	Edge_1RB_Right	21.82
n5	20	15	839	DFT	16QAM	Outer_Full	21.71
n5	20	15	839	DFT	64QAM	Inner_Full	21.24
n5	20	15	839	DFT	64QAM	Edge_1RB_Left	21.37
n5	20	15	839	DFT	64QAM	Edge_1RB_Right	20.96
n5	20	15	839	DFT	64QAM	Outer_Full	21.20
n5	20	15	839	DFT	256QAM	Inner_Full	19.12
n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.36
n5	20	15	839	DFT	256QAM	Edge_1RB_Right	18.99
n5	20	15	839	DFT	256QAM	Outer_Full	19.16
n5	25	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.72
n5	25	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.34
n5	25	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89

n5	25	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.22
n5	25	15	836.5	DFT	QPSK	Inner_Full	23.75
n5	25	15	836.5	DFT	QPSK	Edge_1RB_Left	22.82
n5	25	15	836.5	DFT	QPSK	Edge_1RB_Right	22.47
n5	25	15	836.5	DFT	QPSK	Outer_Full	22.78
n5	25	15	836.5	DFT	16QAM	Inner_Full	22.87
n5	25	15	836.5	DFT	16QAM	Edge_1RB_Left	22.17
n5	25	15	836.5	DFT	16QAM	Edge_1RB_Right	21.86
n5	25	15	836.5	DFT	16QAM	Outer_Full	21.81
n5	25	15	836.5	DFT	64QAM	Inner_Full	21.34
n5	25	15	836.5	DFT	64QAM	Edge_1RB_Left	21.41
n5	25	15	836.5	DFT	64QAM	Edge_1RB_Right	21.01
n5	25	15	836.5	DFT	64QAM	Outer_Full	21.30
n5	25	15	836.5	DFT	256QAM	Inner_Full	19.27
n5	25	15	836.5	DFT	256QAM	Edge_1RB_Left	19.28
n5	25	15	836.5	DFT	256QAM	Edge_1RB_Right	18.99
n5	25	15	836.5	DFT	256QAM	Outer_Full	19.25
n5	25	15	836.5	CP	QPSK	Inner_Full	22.29
n5	25	15	836.5	CP	QPSK	Edge_1RB_Left	20.82
n5	25	15	836.5	CP	QPSK	Edge_1RB_Right	20.45
n5	25	15	836.5	CP	QPSK	Outer_Full	20.74
n5	25	15	836.5	CP	16QAM	Inner_Full	21.82
n5	25	15	836.5	CP	16QAM	Edge_1RB_Left	21.15
n5	25	15	836.5	CP	16QAM	Edge_1RB_Right	20.68
n5	25	15	836.5	CP	16QAM	Outer_Full	20.74
n5	25	15	836.5	CP	64QAM	Inner_Full	20.35
n5	25	15	836.5	CP	64QAM	Edge_1RB_Left	20.31
n5	25	15	836.5	CP	64QAM	Edge_1RB_Right	19.89
n5	25	15	836.5	CP	64QAM	Outer_Full	20.22
n5	25	15	836.5	CP	256QAM	Inner_Full	17.28
n5	25	15	836.5	CP	256QAM	Edge_1RB_Left	17.62
n5	25	15	836.5	CP	256QAM	Edge_1RB_Right	17.19
n5	25	15	836.5	CP	256QAM	Outer_Full	17.20

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	23.39
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.80
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.83
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.87
n25	5	15	1852.5	DFT	QPSK	Inner_Full	23.35
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.35
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.25
n25	5	15	1852.5	DFT	QPSK	Outer_Full	22.39
n25	5	15	1852.5	DFT	16QAM	Inner_Full	22.40
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.64
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.55
n25	5	15	1852.5	DFT	16QAM	Outer_Full	21.42
n25	5	15	1852.5	DFT	64QAM	Inner_Full	20.82
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.83
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.77
n25	5	15	1852.5	DFT	64QAM	Outer_Full	20.90
n25	5	15	1852.5	DFT	256QAM	Inner_Full	20.39
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	20.27
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	20.21
n25	5	15	1852.5	DFT	256QAM	Outer_Full	20.31
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.28
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.76
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.74
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.76
n25	5	15	1882.5	DFT	QPSK	Inner_Full	23.28
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.21
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.21
n25	5	15	1882.5	DFT	QPSK	Outer_Full	22.26
n25	5	15	1882.5	DFT	16QAM	Inner_Full	22.32
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.56
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.54
n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.32
n25	5	15	1882.5	DFT	64QAM	Inner_Full	20.77
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.76
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.76
n25	5	15	1882.5	DFT	64QAM	Outer_Full	20.76
n25	5	15	1882.5	DFT	256QAM	Inner_Full	20.29
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.25
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.17

n25	5	15	1882.5	DFT	256QAM	Outer_Full	20.20
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	23.52
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.06
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.00
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	23.08
n25	5	15	1912.5	DFT	QPSK	Inner_Full	23.59
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	22.53
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	22.51
n25	5	15	1912.5	DFT	QPSK	Outer_Full	22.59
n25	5	15	1912.5	DFT	16QAM	Inner_Full	22.59
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.85
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	21.77
n25	5	15	1912.5	DFT	16QAM	Outer_Full	21.61
n25	5	15	1912.5	DFT	64QAM	Inner_Full	21.06
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	21.12
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	20.95
n25	5	15	1912.5	DFT	64QAM	Outer_Full	21.08
n25	5	15	1912.5	DFT	256QAM	Inner_Full	20.56
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	20.59
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	20.57
n25	5	15	1912.5	DFT	256QAM	Outer_Full	20.56
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	23.36
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	22.92
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	22.86
n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	22.84
n25	10	15	1855	DFT	QPSK	Inner_Full	23.38
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	22.43
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.31
n25	10	15	1855	DFT	QPSK	Outer_Full	22.37
n25	10	15	1855	DFT	16QAM	Inner_Full	22.47
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.75
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.58
n25	10	15	1855	DFT	16QAM	Outer_Full	21.35
n25	10	15	1855	DFT	64QAM	Inner_Full	20.98
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	20.98
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.84
n25	10	15	1855	DFT	64QAM	Outer_Full	20.86
n25	10	15	1855	DFT	256QAM	Inner_Full	20.32
n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	20.34
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	20.27
n25	10	15	1855	DFT	256QAM	Outer_Full	20.31

n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.24
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.78
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.71
n25	10	15	1882.5	DFT	QPSK	Inner_Full	23.29
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.24
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.20
n25	10	15	1882.5	DFT	QPSK	Outer_Full	22.30
n25	10	15	1882.5	DFT	16QAM	Inner_Full	22.34
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.55
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.53
n25	10	15	1882.5	DFT	16QAM	Outer_Full	21.26
n25	10	15	1882.5	DFT	64QAM	Inner_Full	20.80
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.82
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.76
n25	10	15	1882.5	DFT	64QAM	Outer_Full	20.78
n25	10	15	1882.5	DFT	256QAM	Inner_Full	20.22
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.24
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.19
n25	10	15	1882.5	DFT	256QAM	Outer_Full	20.21
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	23.63
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	23.12
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	23.05
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	23.14
n25	10	15	1910	DFT	QPSK	Inner_Full	23.62
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	22.59
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	22.54
n25	10	15	1910	DFT	QPSK	Outer_Full	22.60
n25	10	15	1910	DFT	16QAM	Inner_Full	22.72
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	21.89
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	21.84
n25	10	15	1910	DFT	16QAM	Outer_Full	21.61
n25	10	15	1910	DFT	64QAM	Inner_Full	21.26
n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	21.11
n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	21.05
n25	10	15	1910	DFT	64QAM	Outer_Full	21.22
n25	10	15	1910	DFT	256QAM	Inner_Full	20.62
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	20.62
n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	20.57
n25	10	15	1910	DFT	256QAM	Outer_Full	20.66
n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	23.34

n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.92
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.77
n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	22.85
n25	15	15	1857.5	DFT	QPSK	Inner_Full	23.34
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.40
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.30
n25	15	15	1857.5	DFT	QPSK	Outer_Full	22.38
n25	15	15	1857.5	DFT	16QAM	Inner_Full	22.39
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.74
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.57
n25	15	15	1857.5	DFT	16QAM	Outer_Full	21.33
n25	15	15	1857.5	DFT	64QAM	Inner_Full	20.88
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	20.98
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	20.85
n25	15	15	1857.5	DFT	64QAM	Outer_Full	20.90
n25	15	15	1857.5	DFT	256QAM	Inner_Full	20.31
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	20.35
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	20.26
n25	15	15	1857.5	DFT	256QAM	Outer_Full	20.34
n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.28
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.77
n25	15	15	1882.5	DFT	QPSK	Inner_Full	23.29
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.27
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.27
n25	15	15	1882.5	DFT	QPSK	Outer_Full	22.32
n25	15	15	1882.5	DFT	16QAM	Inner_Full	22.32
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.57
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.57
n25	15	15	1882.5	DFT	16QAM	Outer_Full	21.30
n25	15	15	1882.5	DFT	64QAM	Inner_Full	20.84
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.85
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.82
n25	15	15	1882.5	DFT	64QAM	Outer_Full	20.84
n25	15	15	1882.5	DFT	256QAM	Inner_Full	20.27
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.18
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.24
n25	15	15	1882.5	DFT	256QAM	Outer_Full	20.29
n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	23.69
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.02

n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.07
n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.10
n25	15	15	1907.5	DFT	QPSK	Inner_Full	23.70
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.52
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.56
n25	15	15	1907.5	DFT	QPSK	Outer_Full	22.68
n25	15	15	1907.5	DFT	16QAM	Inner_Full	22.72
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.83
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	21.88
n25	15	15	1907.5	DFT	16QAM	Outer_Full	21.66
n25	15	15	1907.5	DFT	64QAM	Inner_Full	21.25
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.04
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.12
n25	15	15	1907.5	DFT	64QAM	Outer_Full	21.22
n25	15	15	1907.5	DFT	256QAM	Inner_Full	20.67
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	20.43
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	20.61
n25	15	15	1907.5	DFT	256QAM	Outer_Full	20.62
n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	23.27
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	22.84
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	22.81
n25	20	15	1860	DFT	QPSK	Inner_Full	23.33
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.33
n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.29
n25	20	15	1860	DFT	QPSK	Outer_Full	22.29
n25	20	15	1860	DFT	16QAM	Inner_Full	22.28
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.63
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.59
n25	20	15	1860	DFT	16QAM	Outer_Full	21.37
n25	20	15	1860	DFT	64QAM	Inner_Full	20.85
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	20.92
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	20.86
n25	20	15	1860	DFT	64QAM	Outer_Full	20.84
n25	20	15	1860	DFT	256QAM	Inner_Full	20.28
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	20.28
n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	20.26
n25	20	15	1860	DFT	256QAM	Outer_Full	20.33
n25	20	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.29
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.78

n25	20	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.76
n25	20	15	1882.5	DFT	QPSK	Inner_Full	23.35
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.21
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.29
n25	20	15	1882.5	DFT	QPSK	Outer_Full	22.27
n25	20	15	1882.5	DFT	16QAM	Inner_Full	22.29
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.53
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.61
n25	20	15	1882.5	DFT	16QAM	Outer_Full	21.25
n25	20	15	1882.5	DFT	64QAM	Inner_Full	20.83
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.76
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.82
n25	20	15	1882.5	DFT	64QAM	Outer_Full	20.82
n25	20	15	1882.5	DFT	256QAM	Inner_Full	20.28
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.23
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.24
n25	20	15	1882.5	DFT	256QAM	Outer_Full	20.28
n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	23.60
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	22.91
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	23.05
n25	20	15	1905	DFT	QPSK	Inner_Full	23.74
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	22.38
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	22.57
n25	20	15	1905	DFT	QPSK	Outer_Full	22.57
n25	20	15	1905	DFT	16QAM	Inner_Full	22.69
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	21.72
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	21.89
n25	20	15	1905	DFT	16QAM	Outer_Full	21.62
n25	20	15	1905	DFT	64QAM	Inner_Full	21.21
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	20.96
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	21.10
n25	20	15	1905	DFT	64QAM	Outer_Full	21.07
n25	20	15	1905	DFT	256QAM	Inner_Full	20.63
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	20.35
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	20.62
n25	20	15	1905	DFT	256QAM	Outer_Full	20.55
n25	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	23.32
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.79
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.78
n25	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	22.84

n25	25	15	1862.5	DFT	QPSK	Inner_Full	23.36
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	22.30
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	22.25
n25	25	15	1862.5	DFT	QPSK	Outer_Full	22.36
n25	25	15	1862.5	DFT	16QAM	Inner_Full	22.38
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	21.61
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	21.56
n25	25	15	1862.5	DFT	16QAM	Outer_Full	21.39
n25	25	15	1862.5	DFT	64QAM	Inner_Full	20.88
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	20.89
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	20.84
n25	25	15	1862.5	DFT	64QAM	Outer_Full	20.92
n25	25	15	1862.5	DFT	256QAM	Inner_Full	20.30
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	20.26
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	20.19
n25	25	15	1862.5	DFT	256QAM	Outer_Full	20.37
n25	25	15	1882.5	DFT	$\pi/2$ BPSK	Inner_Full	23.33
n25	25	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.81
n25	25	15	1882.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.80
n25	25	15	1882.5	DFT	$\pi/2$ BPSK	Outer_Full	22.74
n25	25	15	1882.5	DFT	QPSK	Inner_Full	23.36
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.28
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.26
n25	25	15	1882.5	DFT	QPSK	Outer_Full	22.27
n25	25	15	1882.5	DFT	16QAM	Inner_Full	22.37
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.57
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.53
n25	25	15	1882.5	DFT	16QAM	Outer_Full	21.24
n25	25	15	1882.5	DFT	64QAM	Inner_Full	20.92
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.79
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.83
n25	25	15	1882.5	DFT	64QAM	Outer_Full	20.76
n25	25	15	1882.5	DFT	256QAM	Inner_Full	20.31
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.24
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.21
n25	25	15	1882.5	DFT	256QAM	Outer_Full	20.23
n25	25	15	1902.5	DFT	$\pi/2$ BPSK	Inner_Full	23.60
n25	25	15	1902.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.67
n25	25	15	1902.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.99
n25	25	15	1902.5	DFT	$\pi/2$ BPSK	Outer_Full	23.01
n25	25	15	1902.5	DFT	QPSK	Inner_Full	23.63

n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.16
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.46
n25	25	15	1902.5	DFT	QPSK	Outer_Full	22.55
n25	25	15	1902.5	DFT	16QAM	Inner_Full	22.61
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.49
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Right	21.67
n25	25	15	1902.5	DFT	16QAM	Outer_Full	21.54
n25	25	15	1902.5	DFT	64QAM	Inner_Full	21.07
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Left	20.76
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Right	21.02
n25	25	15	1902.5	DFT	64QAM	Outer_Full	20.98
n25	25	15	1902.5	DFT	256QAM	Inner_Full	20.56
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Left	20.11
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Right	20.51
n25	25	15	1902.5	DFT	256QAM	Outer_Full	20.52
n25	30	15	1865	DFT	pi/2 BPSK	Inner_Full	23.40
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	22.98
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
n25	30	15	1865	DFT	pi/2 BPSK	Outer_Full	22.93
n25	30	15	1865	DFT	QPSK	Inner_Full	23.46
n25	30	15	1865	DFT	QPSK	Edge_1RB_Left	22.45
n25	30	15	1865	DFT	QPSK	Edge_1RB_Right	22.38
n25	30	15	1865	DFT	QPSK	Outer_Full	22.47
n25	30	15	1865	DFT	16QAM	Inner_Full	22.44
n25	30	15	1865	DFT	16QAM	Edge_1RB_Left	21.75
n25	30	15	1865	DFT	16QAM	Edge_1RB_Right	21.69
n25	30	15	1865	DFT	16QAM	Outer_Full	21.48
n25	30	15	1865	DFT	64QAM	Inner_Full	20.98
n25	30	15	1865	DFT	64QAM	Edge_1RB_Left	21.01
n25	30	15	1865	DFT	64QAM	Edge_1RB_Right	20.94
n25	30	15	1865	DFT	64QAM	Outer_Full	20.98
n25	30	15	1865	DFT	256QAM	Inner_Full	20.37
n25	30	15	1865	DFT	256QAM	Edge_1RB_Left	20.40
n25	30	15	1865	DFT	256QAM	Edge_1RB_Right	20.32
n25	30	15	1865	DFT	256QAM	Outer_Full	20.43
n25	30	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.31
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92
n25	30	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.77
n25	30	15	1882.5	DFT	QPSK	Inner_Full	23.38
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.31

n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.43
n25	30	15	1882.5	DFT	QPSK	Outer_Full	22.33
n25	30	15	1882.5	DFT	16QAM	Inner_Full	22.36
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.61
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.71
n25	30	15	1882.5	DFT	16QAM	Outer_Full	21.31
n25	30	15	1882.5	DFT	64QAM	Inner_Full	20.91
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.85
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.92
n25	30	15	1882.5	DFT	64QAM	Outer_Full	20.84
n25	30	15	1882.5	DFT	256QAM	Inner_Full	20.31
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.24
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.37
n25	30	15	1882.5	DFT	256QAM	Outer_Full	20.33
n25	30	15	1900	DFT	pi/2 BPSK	Inner_Full	23.62
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	23.10
n25	30	15	1900	DFT	pi/2 BPSK	Outer_Full	23.12
n25	30	15	1900	DFT	QPSK	Inner_Full	23.67
n25	30	15	1900	DFT	QPSK	Edge_1RB_Left	22.28
n25	30	15	1900	DFT	QPSK	Edge_1RB_Right	22.57
n25	30	15	1900	DFT	QPSK	Outer_Full	22.57
n25	30	15	1900	DFT	16QAM	Inner_Full	22.63
n25	30	15	1900	DFT	16QAM	Edge_1RB_Left	21.57
n25	30	15	1900	DFT	16QAM	Edge_1RB_Right	21.91
n25	30	15	1900	DFT	16QAM	Outer_Full	21.57
n25	30	15	1900	DFT	64QAM	Inner_Full	21.14
n25	30	15	1900	DFT	64QAM	Edge_1RB_Left	20.84
n25	30	15	1900	DFT	64QAM	Edge_1RB_Right	21.11
n25	30	15	1900	DFT	64QAM	Outer_Full	21.11
n25	30	15	1900	DFT	256QAM	Inner_Full	20.56
n25	30	15	1900	DFT	256QAM	Edge_1RB_Left	20.22
n25	30	15	1900	DFT	256QAM	Edge_1RB_Right	20.60
n25	30	15	1900	DFT	256QAM	Outer_Full	20.63
n25	35	15	1867.5	DFT	pi/2 BPSK	Inner_Full	23.41
n25	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85
n25	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.80
n25	35	15	1867.5	DFT	pi/2 BPSK	Outer_Full	22.87
n25	35	15	1867.5	DFT	QPSK	Inner_Full	23.39
n25	35	15	1867.5	DFT	QPSK	Edge_1RB_Left	22.28
n25	35	15	1867.5	DFT	QPSK	Edge_1RB_Right	22.22

n25	35	15	1867.5	DFT	QPSK	Outer_Full	22.37
n25	35	15	1867.5	DFT	16QAM	Inner_Full	22.45
n25	35	15	1867.5	DFT	16QAM	Edge_1RB_Left	21.62
n25	35	15	1867.5	DFT	16QAM	Edge_1RB_Right	21.53
n25	35	15	1867.5	DFT	16QAM	Outer_Full	21.39
n25	35	15	1867.5	DFT	64QAM	Inner_Full	20.87
n25	35	15	1867.5	DFT	64QAM	Edge_1RB_Left	20.86
n25	35	15	1867.5	DFT	64QAM	Edge_1RB_Right	20.72
n25	35	15	1867.5	DFT	64QAM	Outer_Full	20.84
n25	35	15	1867.5	DFT	256QAM	Inner_Full	20.39
n25	35	15	1867.5	DFT	256QAM	Edge_1RB_Left	20.25
n25	35	15	1867.5	DFT	256QAM	Edge_1RB_Right	20.18
n25	35	15	1867.5	DFT	256QAM	Outer_Full	20.37
n25	35	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.25
n25	35	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.69
n25	35	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.91
n25	35	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.72
n25	35	15	1882.5	DFT	QPSK	Inner_Full	23.34
n25	35	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.19
n25	35	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.38
n25	35	15	1882.5	DFT	QPSK	Outer_Full	22.28
n25	35	15	1882.5	DFT	16QAM	Inner_Full	22.34
n25	35	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.47
n25	35	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.69
n25	35	15	1882.5	DFT	16QAM	Outer_Full	21.29
n25	35	15	1882.5	DFT	64QAM	Inner_Full	20.79
n25	35	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.73
n25	35	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.96
n25	35	15	1882.5	DFT	64QAM	Outer_Full	20.77
n25	35	15	1882.5	DFT	256QAM	Inner_Full	20.25
n25	35	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.13
n25	35	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.37
n25	35	15	1882.5	DFT	256QAM	Outer_Full	20.29
n25	35	15	1897.5	DFT	pi/2 BPSK	Inner_Full	23.49
n25	35	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.78
n25	35	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.04
n25	35	15	1897.5	DFT	pi/2 BPSK	Outer_Full	23.08
n25	35	15	1897.5	DFT	QPSK	Inner_Full	23.46
n25	35	15	1897.5	DFT	QPSK	Edge_1RB_Left	22.26
n25	35	15	1897.5	DFT	QPSK	Edge_1RB_Right	22.52
n25	35	15	1897.5	DFT	QPSK	Outer_Full	22.52

n25	35	15	1897.5	DFT	16QAM	Inner_Full	22.55
n25	35	15	1897.5	DFT	16QAM	Edge_1RB_Left	21.61
n25	35	15	1897.5	DFT	16QAM	Edge_1RB_Right	21.85
n25	35	15	1897.5	DFT	16QAM	Outer_Full	21.51
n25	35	15	1897.5	DFT	64QAM	Inner_Full	21.05
n25	35	15	1897.5	DFT	64QAM	Edge_1RB_Left	20.85
n25	35	15	1897.5	DFT	64QAM	Edge_1RB_Right	21.05
n25	35	15	1897.5	DFT	64QAM	Outer_Full	21.05
n25	35	15	1897.5	DFT	256QAM	Inner_Full	20.49
n25	35	15	1897.5	DFT	256QAM	Edge_1RB_Left	20.25
n25	35	15	1897.5	DFT	256QAM	Edge_1RB_Right	20.53
n25	35	15	1897.5	DFT	256QAM	Outer_Full	20.57
n25	40	15	1870	DFT	pi/2 BPSK	Inner_Full	23.39
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	22.84
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	22.79
n25	40	15	1870	DFT	pi/2 BPSK	Outer_Full	22.93
n25	40	15	1870	DFT	QPSK	Inner_Full	23.43
n25	40	15	1870	DFT	QPSK	Edge_1RB_Left	22.33
n25	40	15	1870	DFT	QPSK	Edge_1RB_Right	22.27
n25	40	15	1870	DFT	QPSK	Outer_Full	22.36
n25	40	15	1870	DFT	16QAM	Inner_Full	22.42
n25	40	15	1870	DFT	16QAM	Edge_1RB_Left	21.63
n25	40	15	1870	DFT	16QAM	Edge_1RB_Right	21.56
n25	40	15	1870	DFT	16QAM	Outer_Full	21.36
n25	40	15	1870	DFT	64QAM	Inner_Full	20.92
n25	40	15	1870	DFT	64QAM	Edge_1RB_Left	20.92
n25	40	15	1870	DFT	64QAM	Edge_1RB_Right	20.82
n25	40	15	1870	DFT	64QAM	Outer_Full	20.90
n25	40	15	1870	DFT	256QAM	Inner_Full	20.38
n25	40	15	1870	DFT	256QAM	Edge_1RB_Left	20.28
n25	40	15	1870	DFT	256QAM	Edge_1RB_Right	20.23
n25	40	15	1870	DFT	256QAM	Outer_Full	20.34
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.32
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.71
n25	40	15	1882.5	DFT	QPSK	Inner_Full	23.36
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.20
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.48
n25	40	15	1882.5	DFT	QPSK	Outer_Full	22.31
n25	40	15	1882.5	DFT	16QAM	Inner_Full	22.35

n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.56
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.82
n25	40	15	1882.5	DFT	16QAM	Outer_Full	21.30
n25	40	15	1882.5	DFT	64QAM	Inner_Full	20.84
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.78
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.02
n25	40	15	1882.5	DFT	64QAM	Outer_Full	20.80
n25	40	15	1882.5	DFT	256QAM	Inner_Full	20.30
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.14
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.52
n25	40	15	1882.5	DFT	256QAM	Outer_Full	20.28
n25	40	15	1895	DFT	pi/2 BPSK	Inner_Full	23.54
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
n25	40	15	1895	DFT	pi/2 BPSK	Edge_1RB_Right	23.10
n25	40	15	1895	DFT	pi/2 BPSK	Outer_Full	23.06
n25	40	15	1895	DFT	QPSK	Inner_Full	23.52
n25	40	15	1895	DFT	QPSK	Edge_1RB_Left	22.33
n25	40	15	1895	DFT	QPSK	Edge_1RB_Right	22.57
n25	40	15	1895	DFT	QPSK	Outer_Full	22.56
n25	40	15	1895	DFT	16QAM	Inner_Full	22.63
n25	40	15	1895	DFT	16QAM	Edge_1RB_Left	21.67
n25	40	15	1895	DFT	16QAM	Edge_1RB_Right	21.88
n25	40	15	1895	DFT	16QAM	Outer_Full	21.56
n25	40	15	1895	DFT	64QAM	Inner_Full	21.12
n25	40	15	1895	DFT	64QAM	Edge_1RB_Left	20.90
n25	40	15	1895	DFT	64QAM	Edge_1RB_Right	21.24
n25	40	15	1895	DFT	64QAM	Outer_Full	21.03
n25	40	15	1895	DFT	256QAM	Inner_Full	20.57
n25	40	15	1895	DFT	256QAM	Edge_1RB_Left	20.32
n25	40	15	1895	DFT	256QAM	Edge_1RB_Right	20.65
n25	40	15	1895	DFT	256QAM	Outer_Full	20.53
n25	45	15	1872.5	DFT	pi/2 BPSK	Inner_Full	23.41
n25	45	15	1872.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.83
n25	45	15	1872.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.81
n25	45	15	1872.5	DFT	pi/2 BPSK	Outer_Full	22.86
n25	45	15	1872.5	DFT	QPSK	Inner_Full	23.44
n25	45	15	1872.5	DFT	QPSK	Edge_1RB_Left	22.32
n25	45	15	1872.5	DFT	QPSK	Edge_1RB_Right	22.28
n25	45	15	1872.5	DFT	QPSK	Outer_Full	22.33
n25	45	15	1872.5	DFT	16QAM	Inner_Full	22.46
n25	45	15	1872.5	DFT	16QAM	Edge_1RB_Left	21.61

n25	45	15	1872.5	DFT	16QAM	Edge_1RB_Right	21.58
n25	45	15	1872.5	DFT	16QAM	Outer_Full	21.39
n25	45	15	1872.5	DFT	64QAM	Inner_Full	20.91
n25	45	15	1872.5	DFT	64QAM	Edge_1RB_Left	20.91
n25	45	15	1872.5	DFT	64QAM	Edge_1RB_Right	20.84
n25	45	15	1872.5	DFT	64QAM	Outer_Full	20.88
n25	45	15	1872.5	DFT	256QAM	Inner_Full	20.33
n25	45	15	1872.5	DFT	256QAM	Edge_1RB_Left	20.20
n25	45	15	1872.5	DFT	256QAM	Edge_1RB_Right	20.16
n25	45	15	1872.5	DFT	256QAM	Outer_Full	20.27
n25	45	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.21
n25	45	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.53
n25	45	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.98
n25	45	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.64
n25	45	15	1882.5	DFT	QPSK	Inner_Full	23.31
n25	45	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.11
n25	45	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.50
n25	45	15	1882.5	DFT	QPSK	Outer_Full	22.24
n25	45	15	1882.5	DFT	16QAM	Inner_Full	22.32
n25	45	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.44
n25	45	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.75
n25	45	15	1882.5	DFT	16QAM	Outer_Full	21.25
n25	45	15	1882.5	DFT	64QAM	Inner_Full	20.76
n25	45	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.62
n25	45	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.02
n25	45	15	1882.5	DFT	64QAM	Outer_Full	20.74
n25	45	15	1882.5	DFT	256QAM	Inner_Full	20.27
n25	45	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.03
n25	45	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.45
n25	45	15	1882.5	DFT	256QAM	Outer_Full	20.23
n25	45	15	1882.5	CP	QPSK	Inner_Full	21.80
n25	45	15	1882.5	CP	QPSK	Edge_1RB_Left	20.16
n25	45	15	1882.5	CP	QPSK	Edge_1RB_Right	20.54
n25	45	15	1882.5	CP	QPSK	Outer_Full	20.26
n25	45	15	1882.5	CP	16QAM	Inner_Full	21.29
n25	45	15	1882.5	CP	16QAM	Edge_1RB_Left	20.59
n25	45	15	1882.5	CP	16QAM	Edge_1RB_Right	20.86
n25	45	15	1882.5	CP	16QAM	Outer_Full	20.26
n25	45	15	1882.5	CP	64QAM	Inner_Full	19.78
n25	45	15	1882.5	CP	64QAM	Edge_1RB_Left	19.70
n25	45	15	1882.5	CP	64QAM	Edge_1RB_Right	20.08

n25	45	15	1882.5	CP	64QAM	Outer_Full	19.75
n25	45	15	1882.5	CP	256QAM	Inner_Full	18.54
n25	45	15	1882.5	CP	256QAM	Edge_1RB_Left	18.63
n25	45	15	1882.5	CP	256QAM	Edge_1RB_Right	18.90
n25	45	15	1882.5	CP	256QAM	Outer_Full	18.45
n25	45	15	1892.5	DFT	pi/2 BPSK	Inner_Full	23.33
n25	45	15	1892.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.71
n25	45	15	1892.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.03
n25	45	15	1892.5	DFT	pi/2 BPSK	Outer_Full	22.91
n25	45	15	1892.5	DFT	QPSK	Inner_Full	23.37
n25	45	15	1892.5	DFT	QPSK	Edge_1RB_Left	22.20
n25	45	15	1892.5	DFT	QPSK	Edge_1RB_Right	22.52
n25	45	15	1892.5	DFT	QPSK	Outer_Full	22.46
n25	45	15	1892.5	DFT	16QAM	Inner_Full	22.42
n25	45	15	1892.5	DFT	16QAM	Edge_1RB_Left	21.48
n25	45	15	1892.5	DFT	16QAM	Edge_1RB_Right	21.84
n25	45	15	1892.5	DFT	16QAM	Outer_Full	21.42
n25	45	15	1892.5	DFT	64QAM	Inner_Full	20.95
n25	45	15	1892.5	DFT	64QAM	Edge_1RB_Left	20.76
n25	45	15	1892.5	DFT	64QAM	Edge_1RB_Right	21.03
n25	45	15	1892.5	DFT	64QAM	Outer_Full	20.93
n25	45	15	1892.5	DFT	256QAM	Inner_Full	20.41
n25	45	15	1892.5	DFT	256QAM	Edge_1RB_Left	20.15
n25	45	15	1892.5	DFT	256QAM	Edge_1RB_Right	20.43
n25	45	15	1892.5	DFT	256QAM	Outer_Full	20.40

n30

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n30	5	15	2307.5	DFT	pi/2 BPSK	Inner_Full	23.59
n30	5	15	2307.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.09
n30	5	15	2307.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.09
n30	5	15	2307.5	DFT	pi/2 BPSK	Outer_Full	23.13
n30	5	15	2307.5	DFT	QPSK	Inner_Full	23.59
n30	5	15	2307.5	DFT	QPSK	Edge_1RB_Left	22.52
n30	5	15	2307.5	DFT	QPSK	Edge_1RB_Right	22.61
n30	5	15	2307.5	DFT	QPSK	Outer_Full	22.62
n30	5	15	2307.5	DFT	16QAM	Inner_Full	22.65
n30	5	15	2307.5	DFT	16QAM	Edge_1RB_Left	22.00
n30	5	15	2307.5	DFT	16QAM	Edge_1RB_Right	22.08
n30	5	15	2307.5	DFT	16QAM	Outer_Full	21.86
n30	5	15	2307.5	DFT	64QAM	Inner_Full	21.30
n30	5	15	2307.5	DFT	64QAM	Edge_1RB_Left	21.25
n30	5	15	2307.5	DFT	64QAM	Edge_1RB_Right	21.33
n30	5	15	2307.5	DFT	64QAM	Outer_Full	21.36
n30	5	15	2307.5	DFT	256QAM	Inner_Full	19.29
n30	5	15	2307.5	DFT	256QAM	Edge_1RB_Left	19.11
n30	5	15	2307.5	DFT	256QAM	Edge_1RB_Right	19.23
n30	5	15	2307.5	DFT	256QAM	Outer_Full	19.20
n30	5	15	2310	DFT	pi/2 BPSK	Inner_Full	23.51
n30	5	15	2310	DFT	pi/2 BPSK	Edge_1RB_Left	23.12
n30	5	15	2310	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n30	5	15	2310	DFT	pi/2 BPSK	Outer_Full	23.10
n30	5	15	2310	DFT	QPSK	Inner_Full	23.54
n30	5	15	2310	DFT	QPSK	Edge_1RB_Left	22.61
n30	5	15	2310	DFT	QPSK	Edge_1RB_Right	22.60
n30	5	15	2310	DFT	QPSK	Outer_Full	22.59
n30	5	15	2310	DFT	16QAM	Inner_Full	22.61
n30	5	15	2310	DFT	16QAM	Edge_1RB_Left	22.09
n30	5	15	2310	DFT	16QAM	Edge_1RB_Right	22.13
n30	5	15	2310	DFT	16QAM	Outer_Full	21.92
n30	5	15	2310	DFT	64QAM	Inner_Full	21.35
n30	5	15	2310	DFT	64QAM	Edge_1RB_Left	21.31
n30	5	15	2310	DFT	64QAM	Edge_1RB_Right	21.31
n30	5	15	2310	DFT	64QAM	Outer_Full	21.43
n30	5	15	2310	DFT	256QAM	Inner_Full	19.29
n30	5	15	2310	DFT	256QAM	Edge_1RB_Left	19.20
n30	5	15	2310	DFT	256QAM	Edge_1RB_Right	19.24

n30	5	15	2310	DFT	256QAM	Outer_Full	19.26
n30	5	15	2312.5	DFT	pi/2 BPSK	Inner_Full	23.52
n30	5	15	2312.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.05
n30	5	15	2312.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.14
n30	5	15	2312.5	DFT	pi/2 BPSK	Outer_Full	23.09
n30	5	15	2312.5	DFT	QPSK	Inner_Full	23.60
n30	5	15	2312.5	DFT	QPSK	Edge_1RB_Left	22.61
n30	5	15	2312.5	DFT	QPSK	Edge_1RB_Right	22.58
n30	5	15	2312.5	DFT	QPSK	Outer_Full	22.70
n30	5	15	2312.5	DFT	16QAM	Inner_Full	22.63
n30	5	15	2312.5	DFT	16QAM	Edge_1RB_Left	22.16
n30	5	15	2312.5	DFT	16QAM	Edge_1RB_Right	22.08
n30	5	15	2312.5	DFT	16QAM	Outer_Full	21.97
n30	5	15	2312.5	DFT	64QAM	Inner_Full	21.36
n30	5	15	2312.5	DFT	64QAM	Edge_1RB_Left	21.38
n30	5	15	2312.5	DFT	64QAM	Edge_1RB_Right	21.31
n30	5	15	2312.5	DFT	64QAM	Outer_Full	21.47
n30	5	15	2312.5	DFT	256QAM	Inner_Full	19.33
n30	5	15	2312.5	DFT	256QAM	Edge_1RB_Left	19.26
n30	5	15	2312.5	DFT	256QAM	Edge_1RB_Right	19.26
n30	5	15	2312.5	DFT	256QAM	Outer_Full	19.31
n30	10	15	2310	DFT	pi/2 BPSK	Inner_Full	23.47
n30	10	15	2310	DFT	pi/2 BPSK	Edge_1RB_Left	23.09
n30	10	15	2310	DFT	pi/2 BPSK	Edge_1RB_Right	23.12
n30	10	15	2310	DFT	pi/2 BPSK	Outer_Full	23.09
n30	10	15	2310	DFT	QPSK	Inner_Full	23.56
n30	10	15	2310	DFT	QPSK	Edge_1RB_Left	22.63
n30	10	15	2310	DFT	QPSK	Edge_1RB_Right	22.66
n30	10	15	2310	DFT	QPSK	Outer_Full	22.58
n30	10	15	2310	DFT	16QAM	Inner_Full	22.69
n30	10	15	2310	DFT	16QAM	Edge_1RB_Left	21.98
n30	10	15	2310	DFT	16QAM	Edge_1RB_Right	22.10
n30	10	15	2310	DFT	16QAM	Outer_Full	21.75
n30	10	15	2310	DFT	64QAM	Inner_Full	21.35
n30	10	15	2310	DFT	64QAM	Edge_1RB_Left	21.33
n30	10	15	2310	DFT	64QAM	Edge_1RB_Right	21.31
n30	10	15	2310	DFT	64QAM	Outer_Full	21.33
n30	10	15	2310	DFT	256QAM	Inner_Full	19.19
n30	10	15	2310	DFT	256QAM	Edge_1RB_Left	19.17
n30	10	15	2310	DFT	256QAM	Edge_1RB_Right	19.23
n30	10	15	2310	DFT	256QAM	Outer_Full	19.23

n30	10	15	2310	CP	QPSK	Inner_Full	22.05
n30	10	15	2310	CP	QPSK	Edge_1RB_Left	20.78
n30	10	15	2310	CP	QPSK	Edge_1RB_Right	20.80
n30	10	15	2310	CP	QPSK	Outer_Full	20.81
n30	10	15	2310	CP	16QAM	Inner_Full	21.80
n30	10	15	2310	CP	16QAM	Edge_1RB_Left	21.08
n30	10	15	2310	CP	16QAM	Edge_1RB_Right	21.05
n30	10	15	2310	CP	16QAM	Outer_Full	20.81
n30	10	15	2310	CP	64QAM	Inner_Full	20.29
n30	10	15	2310	CP	64QAM	Edge_1RB_Left	20.27
n30	10	15	2310	CP	64QAM	Edge_1RB_Right	20.28
n30	10	15	2310	CP	64QAM	Outer_Full	20.33
n30	10	15	2310	CP	256QAM	Inner_Full	17.23
n30	10	15	2310	CP	256QAM	Edge_1RB_Left	17.52
n30	10	15	2310	CP	256QAM	Edge_1RB_Right	17.58
n30	10	15	2310	CP	256QAM	Outer_Full	17.24

n48

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n48	10	30	3555	DFT	pi/2 BPSK	Inner_Full	22.91
n48	10	30	3555	DFT	pi/2 BPSK	Edge_1RB_Left	22.30
n48	10	30	3555	DFT	pi/2 BPSK	Edge_1RB_Right	22.17
n48	10	30	3555	DFT	pi/2 BPSK	Outer_Full	22.38
n48	10	30	3555	DFT	QPSK	Inner_Full	22.71
n48	10	30	3555	DFT	QPSK	Edge_1RB_Left	21.88
n48	10	30	3555	DFT	QPSK	Edge_1RB_Right	21.78
n48	10	30	3555	DFT	QPSK	Outer_Full	21.82
n48	10	30	3555	DFT	16QAM	Inner_Full	21.91
n48	10	30	3555	DFT	16QAM	Edge_1RB_Left	21.19
n48	10	30	3555	DFT	16QAM	Edge_1RB_Right	20.86
n48	10	30	3555	DFT	16QAM	Outer_Full	20.88
n48	10	30	3555	DFT	64QAM	Inner_Full	20.34
n48	10	30	3555	DFT	64QAM	Edge_1RB_Left	20.29
n48	10	30	3555	DFT	64QAM	Edge_1RB_Right	20.13
n48	10	30	3555	DFT	64QAM	Outer_Full	20.45
n48	10	30	3555	DFT	256QAM	Inner_Full	18.61
n48	10	30	3555	DFT	256QAM	Edge_1RB_Left	18.50
n48	10	30	3555	DFT	256QAM	Edge_1RB_Right	18.29
n48	10	30	3555	DFT	256QAM	Outer_Full	18.28
n48	10	30	3624.99	DFT	pi/2 BPSK	Inner_Full	22.84
n48	10	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.70
n48	10	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.54
n48	10	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.63
n48	10	30	3624.99	DFT	QPSK	Inner_Full	23.16
n48	10	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.25
n48	10	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.16
n48	10	30	3624.99	DFT	QPSK	Outer_Full	22.18
n48	10	30	3624.99	DFT	16QAM	Inner_Full	22.19
n48	10	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.33
n48	10	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.38
n48	10	30	3624.99	DFT	16QAM	Outer_Full	21.09
n48	10	30	3624.99	DFT	64QAM	Inner_Full	20.64
n48	10	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.66
n48	10	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.57
n48	10	30	3624.99	DFT	64QAM	Outer_Full	20.78
n48	10	30	3624.99	DFT	256QAM	Inner_Full	18.71
n48	10	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.82
n48	10	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.77

n48	10	30	3624.99	DFT	256QAM	Outer_Full	18.62
n48	10	30	3694.98	DFT	pi/2 BPSK	Inner_Full	22.51
n48	10	30	3694.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.13
n48	10	30	3694.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.05
n48	10	30	3694.98	DFT	pi/2 BPSK	Outer_Full	22.11
n48	10	30	3694.98	DFT	QPSK	Inner_Full	22.47
n48	10	30	3694.98	DFT	QPSK	Edge_1RB_Left	21.65
n48	10	30	3694.98	DFT	QPSK	Edge_1RB_Right	21.75
n48	10	30	3694.98	DFT	QPSK	Outer_Full	21.59
n48	10	30	3694.98	DFT	16QAM	Inner_Full	21.73
n48	10	30	3694.98	DFT	16QAM	Edge_1RB_Left	20.89
n48	10	30	3694.98	DFT	16QAM	Edge_1RB_Right	20.80
n48	10	30	3694.98	DFT	16QAM	Outer_Full	20.59
n48	10	30	3694.98	DFT	64QAM	Inner_Full	20.07
n48	10	30	3694.98	DFT	64QAM	Edge_1RB_Left	20.14
n48	10	30	3694.98	DFT	64QAM	Edge_1RB_Right	20.02
n48	10	30	3694.98	DFT	64QAM	Outer_Full	20.21
n48	10	30	3694.98	DFT	256QAM	Inner_Full	18.38
n48	10	30	3694.98	DFT	256QAM	Edge_1RB_Left	18.22
n48	10	30	3694.98	DFT	256QAM	Edge_1RB_Right	18.21
n48	10	30	3694.98	DFT	256QAM	Outer_Full	18.07
n48	15	30	3557.52	DFT	pi/2 BPSK	Inner_Full	22.63
n48	15	30	3557.52	DFT	pi/2 BPSK	Edge_1RB_Left	22.38
n48	15	30	3557.52	DFT	pi/2 BPSK	Edge_1RB_Right	21.97
n48	15	30	3557.52	DFT	pi/2 BPSK	Outer_Full	22.26
n48	15	30	3557.52	DFT	QPSK	Inner_Full	22.66
n48	15	30	3557.52	DFT	QPSK	Edge_1RB_Left	21.91
n48	15	30	3557.52	DFT	QPSK	Edge_1RB_Right	21.49
n48	15	30	3557.52	DFT	QPSK	Outer_Full	21.72
n48	15	30	3557.52	DFT	16QAM	Inner_Full	21.73
n48	15	30	3557.52	DFT	16QAM	Edge_1RB_Left	21.21
n48	15	30	3557.52	DFT	16QAM	Edge_1RB_Right	20.75
n48	15	30	3557.52	DFT	16QAM	Outer_Full	20.75
n48	15	30	3557.52	DFT	64QAM	Inner_Full	20.37
n48	15	30	3557.52	DFT	64QAM	Edge_1RB_Left	20.35
n48	15	30	3557.52	DFT	64QAM	Edge_1RB_Right	20.00
n48	15	30	3557.52	DFT	64QAM	Outer_Full	20.25
n48	15	30	3557.52	DFT	256QAM	Inner_Full	18.40
n48	15	30	3557.52	DFT	256QAM	Edge_1RB_Left	18.59
n48	15	30	3557.52	DFT	256QAM	Edge_1RB_Right	18.17
n48	15	30	3557.52	DFT	256QAM	Outer_Full	18.30

n48	15	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.01
n48	15	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.74
n48	15	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.61
n48	15	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.65
n48	15	30	3624.99	DFT	QPSK	Inner_Full	23.07
n48	15	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.21
n48	15	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.12
n48	15	30	3624.99	DFT	QPSK	Outer_Full	22.16
n48	15	30	3624.99	DFT	16QAM	Inner_Full	22.11
n48	15	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.58
n48	15	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.35
n48	15	30	3624.99	DFT	16QAM	Outer_Full	21.18
n48	15	30	3624.99	DFT	64QAM	Inner_Full	20.70
n48	15	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.73
n48	15	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.65
n48	15	30	3624.99	DFT	64QAM	Outer_Full	20.63
n48	15	30	3624.99	DFT	256QAM	Inner_Full	18.75
n48	15	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.87
n48	15	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.79
n48	15	30	3624.99	DFT	256QAM	Outer_Full	18.66
n48	15	30	3692.49	DFT	pi/2 BPSK	Inner_Full	22.59
n48	15	30	3692.49	DFT	pi/2 BPSK	Edge_1RB_Left	22.21
n48	15	30	3692.49	DFT	pi/2 BPSK	Edge_1RB_Right	22.07
n48	15	30	3692.49	DFT	pi/2 BPSK	Outer_Full	22.19
n48	15	30	3692.49	DFT	QPSK	Inner_Full	22.68
n48	15	30	3692.49	DFT	QPSK	Edge_1RB_Left	21.82
n48	15	30	3692.49	DFT	QPSK	Edge_1RB_Right	21.66
n48	15	30	3692.49	DFT	QPSK	Outer_Full	21.64
n48	15	30	3692.49	DFT	16QAM	Inner_Full	21.60
n48	15	30	3692.49	DFT	16QAM	Edge_1RB_Left	21.17
n48	15	30	3692.49	DFT	16QAM	Edge_1RB_Right	20.79
n48	15	30	3692.49	DFT	16QAM	Outer_Full	20.67
n48	15	30	3692.49	DFT	64QAM	Inner_Full	20.20
n48	15	30	3692.49	DFT	64QAM	Edge_1RB_Left	20.39
n48	15	30	3692.49	DFT	64QAM	Edge_1RB_Right	20.09
n48	15	30	3692.49	DFT	64QAM	Outer_Full	20.11
n48	15	30	3692.49	DFT	256QAM	Inner_Full	18.18
n48	15	30	3692.49	DFT	256QAM	Edge_1RB_Left	18.41
n48	15	30	3692.49	DFT	256QAM	Edge_1RB_Right	18.24
n48	15	30	3692.49	DFT	256QAM	Outer_Full	18.15
n48	20	30	3560.01	DFT	pi/2 BPSK	Inner_Full	22.47

n48	20	30	3560.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.34
n48	20	30	3560.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.88
n48	20	30	3560.01	DFT	pi/2 BPSK	Outer_Full	22.26
n48	20	30	3560.01	DFT	QPSK	Inner_Full	22.70
n48	20	30	3560.01	DFT	QPSK	Edge_1RB_Left	22.01
n48	20	30	3560.01	DFT	QPSK	Edge_1RB_Right	21.51
n48	20	30	3560.01	DFT	QPSK	Outer_Full	21.72
n48	20	30	3560.01	DFT	16QAM	Inner_Full	21.70
n48	20	30	3560.01	DFT	16QAM	Edge_1RB_Left	21.10
n48	20	30	3560.01	DFT	16QAM	Edge_1RB_Right	20.72
n48	20	30	3560.01	DFT	16QAM	Outer_Full	20.77
n48	20	30	3560.01	DFT	64QAM	Inner_Full	20.18
n48	20	30	3560.01	DFT	64QAM	Edge_1RB_Left	20.28
n48	20	30	3560.01	DFT	64QAM	Edge_1RB_Right	19.87
n48	20	30	3560.01	DFT	64QAM	Outer_Full	20.19
n48	20	30	3560.01	DFT	256QAM	Inner_Full	18.24
n48	20	30	3560.01	DFT	256QAM	Edge_1RB_Left	18.58
n48	20	30	3560.01	DFT	256QAM	Edge_1RB_Right	18.02
n48	20	30	3560.01	DFT	256QAM	Outer_Full	18.21
n48	20	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.35
n48	20	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n48	20	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.63
n48	20	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.69
n48	20	30	3624.99	DFT	QPSK	Inner_Full	23.19
n48	20	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.31
n48	20	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.28
n48	20	30	3624.99	DFT	QPSK	Outer_Full	22.14
n48	20	30	3624.99	DFT	16QAM	Inner_Full	22.10
n48	20	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.66
n48	20	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.43
n48	20	30	3624.99	DFT	16QAM	Outer_Full	21.18
n48	20	30	3624.99	DFT	64QAM	Inner_Full	20.62
n48	20	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.75
n48	20	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.70
n48	20	30	3624.99	DFT	64QAM	Outer_Full	20.66
n48	20	30	3624.99	DFT	256QAM	Inner_Full	18.64
n48	20	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.96
n48	20	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.84
n48	20	30	3624.99	DFT	256QAM	Outer_Full	18.67
n48	20	30	3690	DFT	pi/2 BPSK	Inner_Full	22.66
n48	20	30	3690	DFT	pi/2 BPSK	Edge_1RB_Left	22.29

n48	20	30	3690	DFT	pi/2 BPSK	Edge_1RB_Right	21.99
n48	20	30	3690	DFT	pi/2 BPSK	Outer_Full	22.22
n48	20	30	3690	DFT	QPSK	Inner_Full	22.57
n48	20	30	3690	DFT	QPSK	Edge_1RB_Left	21.72
n48	20	30	3690	DFT	QPSK	Edge_1RB_Right	21.62
n48	20	30	3690	DFT	QPSK	Outer_Full	21.65
n48	20	30	3690	DFT	16QAM	Inner_Full	21.57
n48	20	30	3690	DFT	16QAM	Edge_1RB_Left	21.07
n48	20	30	3690	DFT	16QAM	Edge_1RB_Right	20.76
n48	20	30	3690	DFT	16QAM	Outer_Full	20.63
n48	20	30	3690	DFT	64QAM	Inner_Full	20.09
n48	20	30	3690	DFT	64QAM	Edge_1RB_Left	20.36
n48	20	30	3690	DFT	64QAM	Edge_1RB_Right	20.02
n48	20	30	3690	DFT	64QAM	Outer_Full	20.14
n48	20	30	3690	DFT	256QAM	Inner_Full	18.14
n48	20	30	3690	DFT	256QAM	Edge_1RB_Left	18.50
n48	20	30	3690	DFT	256QAM	Edge_1RB_Right	18.22
n48	20	30	3690	DFT	256QAM	Outer_Full	18.17
n48	30	30	3565.02	DFT	pi/2 BPSK	Inner_Full	22.58
n48	30	30	3565.02	DFT	pi/2 BPSK	Edge_1RB_Left	22.50
n48	30	30	3565.02	DFT	pi/2 BPSK	Edge_1RB_Right	22.10
n48	30	30	3565.02	DFT	pi/2 BPSK	Outer_Full	22.14
n48	30	30	3565.02	DFT	QPSK	Inner_Full	22.44
n48	30	30	3565.02	DFT	QPSK	Edge_1RB_Left	22.09
n48	30	30	3565.02	DFT	QPSK	Edge_1RB_Right	21.81
n48	30	30	3565.02	DFT	QPSK	Outer_Full	21.67
n48	30	30	3565.02	DFT	16QAM	Inner_Full	21.56
n48	30	30	3565.02	DFT	16QAM	Edge_1RB_Left	21.22
n48	30	30	3565.02	DFT	16QAM	Edge_1RB_Right	20.94
n48	30	30	3565.02	DFT	16QAM	Outer_Full	20.63
n48	30	30	3565.02	DFT	64QAM	Inner_Full	20.04
n48	30	30	3565.02	DFT	64QAM	Edge_1RB_Left	20.46
n48	30	30	3565.02	DFT	64QAM	Edge_1RB_Right	20.18
n48	30	30	3565.02	DFT	64QAM	Outer_Full	20.15
n48	30	30	3565.02	DFT	256QAM	Inner_Full	17.99
n48	30	30	3565.02	DFT	256QAM	Edge_1RB_Left	18.66
n48	30	30	3565.02	DFT	256QAM	Edge_1RB_Right	18.36
n48	30	30	3565.02	DFT	256QAM	Outer_Full	18.12
n48	30	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.18
n48	30	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n48	30	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.81

n48	30	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.78
n48	30	30	3624.99	DFT	QPSK	Inner_Full	23.21
n48	30	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.48
n48	30	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.33
n48	30	30	3624.99	DFT	QPSK	Outer_Full	22.30
n48	30	30	3624.99	DFT	16QAM	Inner_Full	22.24
n48	30	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.84
n48	30	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.50
n48	30	30	3624.99	DFT	16QAM	Outer_Full	21.32
n48	30	30	3624.99	DFT	64QAM	Inner_Full	20.72
n48	30	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.95
n48	30	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.72
n48	30	30	3624.99	DFT	64QAM	Outer_Full	20.80
n48	30	30	3624.99	DFT	256QAM	Inner_Full	18.73
n48	30	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.18
n48	30	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.98
n48	30	30	3624.99	DFT	256QAM	Outer_Full	18.82
n48	30	30	3684.99	DFT	pi/2 BPSK	Inner_Full	22.94
n48	30	30	3684.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.14
n48	30	30	3684.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.10
n48	30	30	3684.99	DFT	pi/2 BPSK	Outer_Full	22.39
n48	30	30	3684.99	DFT	QPSK	Inner_Full	22.88
n48	30	30	3684.99	DFT	QPSK	Edge_1RB_Left	21.74
n48	30	30	3684.99	DFT	QPSK	Edge_1RB_Right	21.71
n48	30	30	3684.99	DFT	QPSK	Outer_Full	21.87
n48	30	30	3684.99	DFT	16QAM	Inner_Full	21.91
n48	30	30	3684.99	DFT	16QAM	Edge_1RB_Left	20.92
n48	30	30	3684.99	DFT	16QAM	Edge_1RB_Right	20.89
n48	30	30	3684.99	DFT	16QAM	Outer_Full	20.84
n48	30	30	3684.99	DFT	64QAM	Inner_Full	20.35
n48	30	30	3684.99	DFT	64QAM	Edge_1RB_Left	20.14
n48	30	30	3684.99	DFT	64QAM	Edge_1RB_Right	20.20
n48	30	30	3684.99	DFT	64QAM	Outer_Full	20.35
n48	30	30	3684.99	DFT	256QAM	Inner_Full	18.37
n48	30	30	3684.99	DFT	256QAM	Edge_1RB_Left	18.39
n48	30	30	3684.99	DFT	256QAM	Edge_1RB_Right	18.36
n48	30	30	3684.99	DFT	256QAM	Outer_Full	18.34
n48	40	30	3570	DFT	pi/2 BPSK	Inner_Full	22.51
n48	40	30	3570	DFT	pi/2 BPSK	Edge_1RB_Left	22.43
n48	40	30	3570	DFT	pi/2 BPSK	Edge_1RB_Right	22.87
n48	40	30	3570	DFT	pi/2 BPSK	Outer_Full	22.29

n48	40	30	3570	DFT	QPSK	Inner_Full	22.43
n48	40	30	3570	DFT	QPSK	Edge_1RB_Left	22.02
n48	40	30	3570	DFT	QPSK	Edge_1RB_Right	22.47
n48	40	30	3570	DFT	QPSK	Outer_Full	21.82
n48	40	30	3570	DFT	16QAM	Inner_Full	21.51
n48	40	30	3570	DFT	16QAM	Edge_1RB_Left	21.46
n48	40	30	3570	DFT	16QAM	Edge_1RB_Right	21.74
n48	40	30	3570	DFT	16QAM	Outer_Full	20.75
n48	40	30	3570	DFT	64QAM	Inner_Full	20.01
n48	40	30	3570	DFT	64QAM	Edge_1RB_Left	20.38
n48	40	30	3570	DFT	64QAM	Edge_1RB_Right	21.03
n48	40	30	3570	DFT	64QAM	Outer_Full	20.26
n48	40	30	3570	DFT	256QAM	Inner_Full	18.01
n48	40	30	3570	DFT	256QAM	Edge_1RB_Left	18.68
n48	40	30	3570	DFT	256QAM	Edge_1RB_Right	19.17
n48	40	30	3570	DFT	256QAM	Outer_Full	18.31
n48	40	30	3624.99	DFT	$\pi/2$ BPSK	Inner_Full	23.22
n48	40	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.09
n48	40	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.81
n48	40	30	3624.99	DFT	$\pi/2$ BPSK	Outer_Full	22.87
n48	40	30	3624.99	DFT	QPSK	Inner_Full	23.29
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.59
n48	40	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.29
n48	40	30	3624.99	DFT	QPSK	Outer_Full	22.36
n48	40	30	3624.99	DFT	16QAM	Inner_Full	22.22
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.90
n48	40	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.76
n48	40	30	3624.99	DFT	16QAM	Outer_Full	21.31
n48	40	30	3624.99	DFT	64QAM	Inner_Full	20.76
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Left	21.01
n48	40	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.79
n48	40	30	3624.99	DFT	64QAM	Outer_Full	20.87
n48	40	30	3624.99	DFT	256QAM	Inner_Full	18.73
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.30
n48	40	30	3624.99	DFT	256QAM	Edge_1RB_Right	19.00
n48	40	30	3624.99	DFT	256QAM	Outer_Full	18.82
n48	40	30	3679.98	DFT	$\pi/2$ BPSK	Inner_Full	22.88
n48	40	30	3679.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	21.87
n48	40	30	3679.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.06
n48	40	30	3679.98	DFT	$\pi/2$ BPSK	Outer_Full	22.26
n48	40	30	3679.98	DFT	QPSK	Inner_Full	22.77

n48	40	30	3679.98	DFT	QPSK	Edge_1RB_Left	21.51
n48	40	30	3679.98	DFT	QPSK	Edge_1RB_Right	21.72
n48	40	30	3679.98	DFT	QPSK	Outer_Full	21.77
n48	40	30	3679.98	DFT	16QAM	Inner_Full	21.82
n48	40	30	3679.98	DFT	16QAM	Edge_1RB_Left	20.83
n48	40	30	3679.98	DFT	16QAM	Edge_1RB_Right	20.95
n48	40	30	3679.98	DFT	16QAM	Outer_Full	20.75
n48	40	30	3679.98	DFT	64QAM	Inner_Full	20.37
n48	40	30	3679.98	DFT	64QAM	Edge_1RB_Left	19.93
n48	40	30	3679.98	DFT	64QAM	Edge_1RB_Right	20.06
n48	40	30	3679.98	DFT	64QAM	Outer_Full	20.23
n48	40	30	3679.98	DFT	256QAM	Inner_Full	18.39
n48	40	30	3679.98	DFT	256QAM	Edge_1RB_Left	18.21
n48	40	30	3679.98	DFT	256QAM	Edge_1RB_Right	18.27
n48	40	30	3679.98	DFT	256QAM	Outer_Full	18.20
n48	50	30	3575.01	DFT	pi/2 BPSK	Inner_Full	22.52
n48	50	30	3575.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.36
n48	50	30	3575.01	DFT	pi/2 BPSK	Edge_1RB_Right	23.08
n48	50	30	3575.01	DFT	pi/2 BPSK	Outer_Full	22.50
n48	50	30	3575.01	DFT	QPSK	Inner_Full	22.63
n48	50	30	3575.01	DFT	QPSK	Edge_1RB_Left	21.95
n48	50	30	3575.01	DFT	QPSK	Edge_1RB_Right	22.66
n48	50	30	3575.01	DFT	QPSK	Outer_Full	21.95
n48	50	30	3575.01	DFT	16QAM	Inner_Full	21.55
n48	50	30	3575.01	DFT	16QAM	Edge_1RB_Left	21.18
n48	50	30	3575.01	DFT	16QAM	Edge_1RB_Right	21.94
n48	50	30	3575.01	DFT	16QAM	Outer_Full	20.96
n48	50	30	3575.01	DFT	64QAM	Inner_Full	20.16
n48	50	30	3575.01	DFT	64QAM	Edge_1RB_Left	20.36
n48	50	30	3575.01	DFT	64QAM	Edge_1RB_Right	21.17
n48	50	30	3575.01	DFT	64QAM	Outer_Full	20.49
n48	50	30	3575.01	DFT	256QAM	Inner_Full	18.11
n48	50	30	3575.01	DFT	256QAM	Edge_1RB_Left	18.59
n48	50	30	3575.01	DFT	256QAM	Edge_1RB_Right	19.24
n48	50	30	3575.01	DFT	256QAM	Outer_Full	18.48
n48	50	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.32
n48	50	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.00
n48	50	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.58
n48	50	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.90
n48	50	30	3624.99	DFT	QPSK	Inner_Full	23.27
n48	50	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.74

n48	50	30	3624.99	DFT	QPSK	Edge_1RB_Right	22.17
n48	50	30	3624.99	DFT	QPSK	Outer_Full	22.37
n48	50	30	3624.99	DFT	16QAM	Inner_Full	22.25
n48	50	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.83
n48	50	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.64
n48	50	30	3624.99	DFT	16QAM	Outer_Full	21.40
n48	50	30	3624.99	DFT	64QAM	Inner_Full	20.88
n48	50	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.97
n48	50	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.75
n48	50	30	3624.99	DFT	64QAM	Outer_Full	20.91
n48	50	30	3624.99	DFT	256QAM	Inner_Full	18.83
n48	50	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.30
n48	50	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.86
n48	50	30	3624.99	DFT	256QAM	Outer_Full	18.96
n48	50	30	3675	DFT	$\pi/2$ BPSK	Inner_Full	22.64
n48	50	30	3675	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.24
n48	50	30	3675	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.95
n48	50	30	3675	DFT	$\pi/2$ BPSK	Outer_Full	22.22
n48	50	30	3675	DFT	QPSK	Inner_Full	22.64
n48	50	30	3675	DFT	QPSK	Edge_1RB_Left	21.81
n48	50	30	3675	DFT	QPSK	Edge_1RB_Right	21.58
n48	50	30	3675	DFT	QPSK	Outer_Full	21.66
n48	50	30	3675	DFT	16QAM	Inner_Full	21.64
n48	50	30	3675	DFT	16QAM	Edge_1RB_Left	21.10
n48	50	30	3675	DFT	16QAM	Edge_1RB_Right	20.78
n48	50	30	3675	DFT	16QAM	Outer_Full	20.67
n48	50	30	3675	DFT	64QAM	Inner_Full	20.21
n48	50	30	3675	DFT	64QAM	Edge_1RB_Left	20.21
n48	50	30	3675	DFT	64QAM	Edge_1RB_Right	19.96
n48	50	30	3675	DFT	64QAM	Outer_Full	20.19
n48	50	30	3675	DFT	256QAM	Inner_Full	18.24
n48	50	30	3675	DFT	256QAM	Edge_1RB_Left	18.59
n48	50	30	3675	DFT	256QAM	Edge_1RB_Right	18.18
n48	50	30	3675	DFT	256QAM	Outer_Full	18.22
n48	60	30	3580.02	DFT	$\pi/2$ BPSK	Inner_Full	22.81
n48	60	30	3580.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.44
n48	60	30	3580.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.01
n48	60	30	3580.02	DFT	$\pi/2$ BPSK	Outer_Full	22.57
n48	60	30	3580.02	DFT	QPSK	Inner_Full	22.83
n48	60	30	3580.02	DFT	QPSK	Edge_1RB_Left	21.96
n48	60	30	3580.02	DFT	QPSK	Edge_1RB_Right	22.51

n48	60	30	3580.02	DFT	QPSK	Outer_Full	22.05
n48	60	30	3580.02	DFT	16QAM	Inner_Full	21.90
n48	60	30	3580.02	DFT	16QAM	Edge_1RB_Left	21.45
n48	60	30	3580.02	DFT	16QAM	Edge_1RB_Right	21.91
n48	60	30	3580.02	DFT	16QAM	Outer_Full	21.08
n48	60	30	3580.02	DFT	64QAM	Inner_Full	20.43
n48	60	30	3580.02	DFT	64QAM	Edge_1RB_Left	20.48
n48	60	30	3580.02	DFT	64QAM	Edge_1RB_Right	20.96
n48	60	30	3580.02	DFT	64QAM	Outer_Full	20.57
n48	60	30	3580.02	DFT	256QAM	Inner_Full	18.38
n48	60	30	3580.02	DFT	256QAM	Edge_1RB_Left	18.70
n48	60	30	3580.02	DFT	256QAM	Edge_1RB_Right	19.22
n48	60	30	3580.02	DFT	256QAM	Outer_Full	18.61
n48	60	30	3624.99	DFT	$\pi/2$ BPSK	Inner_Full	23.22
n48	60	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.10
n48	60	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.27
n48	60	30	3624.99	DFT	$\pi/2$ BPSK	Outer_Full	22.80
n48	60	30	3624.99	DFT	QPSK	Inner_Full	23.24
n48	60	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.65
n48	60	30	3624.99	DFT	QPSK	Edge_1RB_Right	21.85
n48	60	30	3624.99	DFT	QPSK	Outer_Full	22.27
n48	60	30	3624.99	DFT	16QAM	Inner_Full	22.26
n48	60	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.60
n48	60	30	3624.99	DFT	16QAM	Edge_1RB_Right	21.18
n48	60	30	3624.99	DFT	16QAM	Outer_Full	21.31
n48	60	30	3624.99	DFT	64QAM	Inner_Full	20.81
n48	60	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.98
n48	60	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.34
n48	60	30	3624.99	DFT	64QAM	Outer_Full	20.82
n48	60	30	3624.99	DFT	256QAM	Inner_Full	18.76
n48	60	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.27
n48	60	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.49
n48	60	30	3624.99	DFT	256QAM	Outer_Full	18.81
n48	60	30	3669.99	DFT	$\pi/2$ BPSK	Inner_Full	22.60
n48	60	30	3669.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.56
n48	60	30	3669.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.94
n48	60	30	3669.99	DFT	$\pi/2$ BPSK	Outer_Full	22.24
n48	60	30	3669.99	DFT	QPSK	Inner_Full	22.64
n48	60	30	3669.99	DFT	QPSK	Edge_1RB_Left	22.11
n48	60	30	3669.99	DFT	QPSK	Edge_1RB_Right	21.66
n48	60	30	3669.99	DFT	QPSK	Outer_Full	21.76

n48	60	30	3669.99	DFT	16QAM	Inner_Full	21.64
n48	60	30	3669.99	DFT	16QAM	Edge_1RB_Left	21.48
n48	60	30	3669.99	DFT	16QAM	Edge_1RB_Right	20.79
n48	60	30	3669.99	DFT	16QAM	Outer_Full	20.74
n48	60	30	3669.99	DFT	64QAM	Inner_Full	20.19
n48	60	30	3669.99	DFT	64QAM	Edge_1RB_Left	20.62
n48	60	30	3669.99	DFT	64QAM	Edge_1RB_Right	20.10
n48	60	30	3669.99	DFT	64QAM	Outer_Full	20.22
n48	60	30	3669.99	DFT	256QAM	Inner_Full	18.22
n48	60	30	3669.99	DFT	256QAM	Edge_1RB_Left	18.81
n48	60	30	3669.99	DFT	256QAM	Edge_1RB_Right	18.27
n48	60	30	3669.99	DFT	256QAM	Outer_Full	18.25
n48	70	30	3585	DFT	pi/2 BPSK	Inner_Full	23.06
n48	70	30	3585	DFT	pi/2 BPSK	Edge_1RB_Left	22.51
n48	70	30	3585	DFT	pi/2 BPSK	Edge_1RB_Right	22.58
n48	70	30	3585	DFT	pi/2 BPSK	Outer_Full	22.65
n48	70	30	3585	DFT	QPSK	Inner_Full	23.02
n48	70	30	3585	DFT	QPSK	Edge_1RB_Left	22.06
n48	70	30	3585	DFT	QPSK	Edge_1RB_Right	22.24
n48	70	30	3585	DFT	QPSK	Outer_Full	22.08
n48	70	30	3585	DFT	16QAM	Inner_Full	22.05
n48	70	30	3585	DFT	16QAM	Edge_1RB_Left	21.26
n48	70	30	3585	DFT	16QAM	Edge_1RB_Right	21.41
n48	70	30	3585	DFT	16QAM	Outer_Full	21.10
n48	70	30	3585	DFT	64QAM	Inner_Full	20.53
n48	70	30	3585	DFT	64QAM	Edge_1RB_Left	20.51
n48	70	30	3585	DFT	64QAM	Edge_1RB_Right	20.60
n48	70	30	3585	DFT	64QAM	Outer_Full	20.63
n48	70	30	3585	DFT	256QAM	Inner_Full	18.55
n48	70	30	3585	DFT	256QAM	Edge_1RB_Left	18.72
n48	70	30	3585	DFT	256QAM	Edge_1RB_Right	18.85
n48	70	30	3585	DFT	256QAM	Outer_Full	18.64
n48	70	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.33
n48	70	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
n48	70	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	21.96
n48	70	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.86
n48	70	30	3624.99	DFT	QPSK	Inner_Full	23.32
n48	70	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.55
n48	70	30	3624.99	DFT	QPSK	Edge_1RB_Right	21.67
n48	70	30	3624.99	DFT	QPSK	Outer_Full	22.38
n48	70	30	3624.99	DFT	16QAM	Inner_Full	22.32

n48	70	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.94
n48	70	30	3624.99	DFT	16QAM	Edge_1RB_Right	20.93
n48	70	30	3624.99	DFT	16QAM	Outer_Full	21.35
n48	70	30	3624.99	DFT	64QAM	Inner_Full	20.86
n48	70	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.97
n48	70	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.06
n48	70	30	3624.99	DFT	64QAM	Outer_Full	20.87
n48	70	30	3624.99	DFT	256QAM	Inner_Full	18.85
n48	70	30	3624.99	DFT	256QAM	Edge_1RB_Left	19.26
n48	70	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.28
n48	70	30	3624.99	DFT	256QAM	Outer_Full	18.92
n48	70	30	3664.98	DFT	pi/2 BPSK	Inner_Full	22.84
n48	70	30	3664.98	DFT	pi/2 BPSK	Edge_1RB_Left	22.45
n48	70	30	3664.98	DFT	pi/2 BPSK	Edge_1RB_Right	21.98
n48	70	30	3664.98	DFT	pi/2 BPSK	Outer_Full	22.45
n48	70	30	3664.98	DFT	QPSK	Inner_Full	22.81
n48	70	30	3664.98	DFT	QPSK	Edge_1RB_Left	22.14
n48	70	30	3664.98	DFT	QPSK	Edge_1RB_Right	21.68
n48	70	30	3664.98	DFT	QPSK	Outer_Full	21.94
n48	70	30	3664.98	DFT	16QAM	Inner_Full	21.84
n48	70	30	3664.98	DFT	16QAM	Edge_1RB_Left	21.33
n48	70	30	3664.98	DFT	16QAM	Edge_1RB_Right	20.86
n48	70	30	3664.98	DFT	16QAM	Outer_Full	20.94
n48	70	30	3664.98	DFT	64QAM	Inner_Full	20.37
n48	70	30	3664.98	DFT	64QAM	Edge_1RB_Left	20.54
n48	70	30	3664.98	DFT	64QAM	Edge_1RB_Right	20.07
n48	70	30	3664.98	DFT	64QAM	Outer_Full	20.45
n48	70	30	3664.98	DFT	256QAM	Inner_Full	18.36
n48	70	30	3664.98	DFT	256QAM	Edge_1RB_Left	18.79
n48	70	30	3664.98	DFT	256QAM	Edge_1RB_Right	18.28
n48	70	30	3664.98	DFT	256QAM	Outer_Full	18.47
n48	80	30	3590.01	DFT	pi/2 BPSK	Inner_Full	23.31
n48	80	30	3590.01	DFT	pi/2 BPSK	Edge_1RB_Left	22.57
n48	80	30	3590.01	DFT	pi/2 BPSK	Edge_1RB_Right	22.60
n48	80	30	3590.01	DFT	pi/2 BPSK	Outer_Full	22.69
n48	80	30	3590.01	DFT	QPSK	Inner_Full	23.33
n48	80	30	3590.01	DFT	QPSK	Edge_1RB_Left	22.17
n48	80	30	3590.01	DFT	QPSK	Edge_1RB_Right	22.17
n48	80	30	3590.01	DFT	QPSK	Outer_Full	22.18
n48	80	30	3590.01	DFT	16QAM	Inner_Full	22.32
n48	80	30	3590.01	DFT	16QAM	Edge_1RB_Left	21.35

n48	80	30	3590.01	DFT	16QAM	Edge_1RB_Right	21.42
n48	80	30	3590.01	DFT	16QAM	Outer_Full	21.13
n48	80	30	3590.01	DFT	64QAM	Inner_Full	20.84
n48	80	30	3590.01	DFT	64QAM	Edge_1RB_Left	20.61
n48	80	30	3590.01	DFT	64QAM	Edge_1RB_Right	20.66
n48	80	30	3590.01	DFT	64QAM	Outer_Full	20.68
n48	80	30	3590.01	DFT	256QAM	Inner_Full	18.82
n48	80	30	3590.01	DFT	256QAM	Edge_1RB_Left	18.80
n48	80	30	3590.01	DFT	256QAM	Edge_1RB_Right	18.82
n48	80	30	3590.01	DFT	256QAM	Outer_Full	18.71
n48	80	30	3624.99	DFT	$\pi/2$ BPSK	Inner_Full	23.38
n48	80	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.72
n48	80	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.04
n48	80	30	3624.99	DFT	$\pi/2$ BPSK	Outer_Full	22.82
n48	80	30	3624.99	DFT	QPSK	Inner_Full	23.35
n48	80	30	3624.99	DFT	QPSK	Edge_1RB_Left	22.27
n48	80	30	3624.99	DFT	QPSK	Edge_1RB_Right	21.58
n48	80	30	3624.99	DFT	QPSK	Outer_Full	22.30
n48	80	30	3624.99	DFT	16QAM	Inner_Full	22.37
n48	80	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.59
n48	80	30	3624.99	DFT	16QAM	Edge_1RB_Right	20.76
n48	80	30	3624.99	DFT	16QAM	Outer_Full	21.24
n48	80	30	3624.99	DFT	64QAM	Inner_Full	20.89
n48	80	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.70
n48	80	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.03
n48	80	30	3624.99	DFT	64QAM	Outer_Full	20.82
n48	80	30	3624.99	DFT	256QAM	Inner_Full	18.90
n48	80	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.96
n48	80	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.23
n48	80	30	3624.99	DFT	256QAM	Outer_Full	18.84
n48	80	30	3660	DFT	$\pi/2$ BPSK	Inner_Full	22.86
n48	80	30	3660	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.61
n48	80	30	3660	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.95
n48	80	30	3660	DFT	$\pi/2$ BPSK	Outer_Full	22.43
n48	80	30	3660	DFT	QPSK	Inner_Full	22.81
n48	80	30	3660	DFT	QPSK	Edge_1RB_Left	22.19
n48	80	30	3660	DFT	QPSK	Edge_1RB_Right	21.68
n48	80	30	3660	DFT	QPSK	Outer_Full	21.88
n48	80	30	3660	DFT	16QAM	Inner_Full	21.86
n48	80	30	3660	DFT	16QAM	Edge_1RB_Left	21.41
n48	80	30	3660	DFT	16QAM	Edge_1RB_Right	20.94

n48	80	30	3660	DFT	16QAM	Outer_Full	20.87
n48	80	30	3660	DFT	64QAM	Inner_Full	20.41
n48	80	30	3660	DFT	64QAM	Edge_1RB_Left	20.57
n48	80	30	3660	DFT	64QAM	Edge_1RB_Right	20.06
n48	80	30	3660	DFT	64QAM	Outer_Full	20.43
n48	80	30	3660	DFT	256QAM	Inner_Full	18.36
n48	80	30	3660	DFT	256QAM	Edge_1RB_Left	18.82
n48	80	30	3660	DFT	256QAM	Edge_1RB_Right	18.22
n48	80	30	3660	DFT	256QAM	Outer_Full	18.47
n48	90	30	3595.02	DFT	$\pi/2$ BPSK	Inner_Full	23.35
n48	90	30	3595.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.42
n48	90	30	3595.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.63
n48	90	30	3595.02	DFT	$\pi/2$ BPSK	Outer_Full	22.65
n48	90	30	3595.02	DFT	QPSK	Inner_Full	23.33
n48	90	30	3595.02	DFT	QPSK	Edge_1RB_Left	22.05
n48	90	30	3595.02	DFT	QPSK	Edge_1RB_Right	22.28
n48	90	30	3595.02	DFT	QPSK	Outer_Full	22.15
n48	90	30	3595.02	DFT	16QAM	Inner_Full	22.32
n48	90	30	3595.02	DFT	16QAM	Edge_1RB_Left	21.29
n48	90	30	3595.02	DFT	16QAM	Edge_1RB_Right	21.44
n48	90	30	3595.02	DFT	16QAM	Outer_Full	21.17
n48	90	30	3595.02	DFT	64QAM	Inner_Full	20.87
n48	90	30	3595.02	DFT	64QAM	Edge_1RB_Left	20.45
n48	90	30	3595.02	DFT	64QAM	Edge_1RB_Right	20.66
n48	90	30	3595.02	DFT	64QAM	Outer_Full	20.64
n48	90	30	3595.02	DFT	256QAM	Inner_Full	18.87
n48	90	30	3595.02	DFT	256QAM	Edge_1RB_Left	18.73
n48	90	30	3595.02	DFT	256QAM	Edge_1RB_Right	18.85
n48	90	30	3595.02	DFT	256QAM	Outer_Full	18.63
n48	90	30	3624.99	DFT	$\pi/2$ BPSK	Inner_Full	23.37
n48	90	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.38
n48	90	30	3624.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.09
n48	90	30	3624.99	DFT	$\pi/2$ BPSK	Outer_Full	22.83
n48	90	30	3624.99	DFT	QPSK	Inner_Full	23.38
n48	90	30	3624.99	DFT	QPSK	Edge_1RB_Left	21.95
n48	90	30	3624.99	DFT	QPSK	Edge_1RB_Right	21.61
n48	90	30	3624.99	DFT	QPSK	Outer_Full	22.30
n48	90	30	3624.99	DFT	16QAM	Inner_Full	22.39
n48	90	30	3624.99	DFT	16QAM	Edge_1RB_Left	21.09
n48	90	30	3624.99	DFT	16QAM	Edge_1RB_Right	20.85
n48	90	30	3624.99	DFT	16QAM	Outer_Full	21.31

n48	90	30	3624.99	DFT	64QAM	Inner_Full	20.93
n48	90	30	3624.99	DFT	64QAM	Edge_1RB_Left	20.33
n48	90	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.11
n48	90	30	3624.99	DFT	64QAM	Outer_Full	20.81
n48	90	30	3624.99	DFT	256QAM	Inner_Full	18.91
n48	90	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.55
n48	90	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.35
n48	90	30	3624.99	DFT	256QAM	Outer_Full	18.82
n48	90	30	3654.99	DFT	pi/2 BPSK	Inner_Full	23.01
n48	90	30	3654.99	DFT	pi/2 BPSK	Edge_1RB_Left	22.87
n48	90	30	3654.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.06
n48	90	30	3654.99	DFT	pi/2 BPSK	Outer_Full	22.52
n48	90	30	3654.99	DFT	QPSK	Inner_Full	23.00
n48	90	30	3654.99	DFT	QPSK	Edge_1RB_Left	22.51
n48	90	30	3654.99	DFT	QPSK	Edge_1RB_Right	21.61
n48	90	30	3654.99	DFT	QPSK	Outer_Full	22.02
n48	90	30	3654.99	DFT	16QAM	Inner_Full	21.98
n48	90	30	3654.99	DFT	16QAM	Edge_1RB_Left	21.80
n48	90	30	3654.99	DFT	16QAM	Edge_1RB_Right	20.84
n48	90	30	3654.99	DFT	16QAM	Outer_Full	21.02
n48	90	30	3654.99	DFT	64QAM	Inner_Full	20.53
n48	90	30	3654.99	DFT	64QAM	Edge_1RB_Left	20.87
n48	90	30	3654.99	DFT	64QAM	Edge_1RB_Right	20.03
n48	90	30	3654.99	DFT	64QAM	Outer_Full	20.55
n48	90	30	3654.99	DFT	256QAM	Inner_Full	18.51
n48	90	30	3654.99	DFT	256QAM	Edge_1RB_Left	19.12
n48	90	30	3654.99	DFT	256QAM	Edge_1RB_Right	18.27
n48	90	30	3654.99	DFT	256QAM	Outer_Full	18.61
n48	100	30	3600	DFT	pi/2 BPSK	Inner_Full	23.46
n48	100	30	3600	DFT	pi/2 BPSK	Edge_1RB_Left	22.48
n48	100	30	3600	DFT	pi/2 BPSK	Edge_1RB_Right	22.57
n48	100	30	3600	DFT	pi/2 BPSK	Outer_Full	22.68
n48	100	30	3600	DFT	QPSK	Inner_Full	23.37
n48	100	30	3600	DFT	QPSK	Edge_1RB_Left	22.01
n48	100	30	3600	DFT	QPSK	Edge_1RB_Right	22.10
n48	100	30	3600	DFT	QPSK	Outer_Full	22.11
n48	100	30	3600	DFT	16QAM	Inner_Full	22.42
n48	100	30	3600	DFT	16QAM	Edge_1RB_Left	21.30
n48	100	30	3600	DFT	16QAM	Edge_1RB_Right	21.31
n48	100	30	3600	DFT	16QAM	Outer_Full	21.15
n48	100	30	3600	DFT	64QAM	Inner_Full	20.93

n48	100	30	3600	DFT	64QAM	Edge_1RB_Left	20.40
n48	100	30	3600	DFT	64QAM	Edge_1RB_Right	20.48
n48	100	30	3600	DFT	64QAM	Outer_Full	20.67
n48	100	30	3600	DFT	256QAM	Inner_Full	18.90
n48	100	30	3600	DFT	256QAM	Edge_1RB_Left	18.68
n48	100	30	3600	DFT	256QAM	Edge_1RB_Right	18.76
n48	100	30	3600	DFT	256QAM	Outer_Full	18.65
n48	100	30	3624.99	DFT	pi/2 BPSK	Inner_Full	23.33
n48	100	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Left	21.89
n48	100	30	3624.99	DFT	pi/2 BPSK	Edge_1RB_Right	22.05
n48	100	30	3624.99	DFT	pi/2 BPSK	Outer_Full	22.67
n48	100	30	3624.99	DFT	QPSK	Inner_Full	23.34
n48	100	30	3624.99	DFT	QPSK	Edge_1RB_Left	21.47
n48	100	30	3624.99	DFT	QPSK	Edge_1RB_Right	21.65
n48	100	30	3624.99	DFT	QPSK	Outer_Full	22.17
n48	100	30	3624.99	DFT	16QAM	Inner_Full	22.34
n48	100	30	3624.99	DFT	16QAM	Edge_1RB_Left	20.77
n48	100	30	3624.99	DFT	16QAM	Edge_1RB_Right	20.85
n48	100	30	3624.99	DFT	16QAM	Outer_Full	21.18
n48	100	30	3624.99	DFT	64QAM	Inner_Full	20.85
n48	100	30	3624.99	DFT	64QAM	Edge_1RB_Left	19.92
n48	100	30	3624.99	DFT	64QAM	Edge_1RB_Right	20.05
n48	100	30	3624.99	DFT	64QAM	Outer_Full	20.64
n48	100	30	3624.99	DFT	256QAM	Inner_Full	18.86
n48	100	30	3624.99	DFT	256QAM	Edge_1RB_Left	18.16
n48	100	30	3624.99	DFT	256QAM	Edge_1RB_Right	18.39
n48	100	30	3624.99	DFT	256QAM	Outer_Full	18.66
n48	100	30	3624.99	CP	QPSK	Inner_Full	21.77
n48	100	30	3624.99	CP	QPSK	Edge_1RB_Left	19.53
n48	100	30	3624.99	CP	QPSK	Edge_1RB_Right	19.75
n48	100	30	3624.99	CP	QPSK	Outer_Full	20.13
n48	100	30	3624.99	CP	16QAM	Inner_Full	21.29
n48	100	30	3624.99	CP	16QAM	Edge_1RB_Left	19.57
n48	100	30	3624.99	CP	16QAM	Edge_1RB_Right	19.68
n48	100	30	3624.99	CP	16QAM	Outer_Full	20.12
n48	100	30	3624.99	CP	64QAM	Inner_Full	19.84
n48	100	30	3624.99	CP	64QAM	Edge_1RB_Left	18.53
n48	100	30	3624.99	CP	64QAM	Edge_1RB_Right	18.97
n48	100	30	3624.99	CP	64QAM	Outer_Full	19.60
n48	100	30	3624.99	CP	256QAM	Inner_Full	16.86
n48	100	30	3624.99	CP	256QAM	Edge_1RB_Left	16.22

n48	100	30	3624.99	CP	256QAM	Edge_1RB_Right	16.43
n48	100	30	3624.99	CP	256QAM	Outer_Full	16.67
n48	100	30	3649.98	DFT	pi/2 BPSK	Inner_Full	22.97
n48	100	30	3649.98	DFT	pi/2 BPSK	Edge_1RB_Left	23.10
n48	100	30	3649.98	DFT	pi/2 BPSK	Edge_1RB_Right	22.01
n48	100	30	3649.98	DFT	pi/2 BPSK	Outer_Full	22.58
n48	100	30	3649.98	DFT	QPSK	Inner_Full	22.98
n48	100	30	3649.98	DFT	QPSK	Edge_1RB_Left	22.58
n48	100	30	3649.98	DFT	QPSK	Edge_1RB_Right	21.44
n48	100	30	3649.98	DFT	QPSK	Outer_Full	22.05
n48	100	30	3649.98	DFT	16QAM	Inner_Full	21.97
n48	100	30	3649.98	DFT	16QAM	Edge_1RB_Left	21.90
n48	100	30	3649.98	DFT	16QAM	Edge_1RB_Right	20.83
n48	100	30	3649.98	DFT	16QAM	Outer_Full	21.04
n48	100	30	3649.98	DFT	64QAM	Inner_Full	20.54
n48	100	30	3649.98	DFT	64QAM	Edge_1RB_Left	20.97
n48	100	30	3649.98	DFT	64QAM	Edge_1RB_Right	19.97
n48	100	30	3649.98	DFT	64QAM	Outer_Full	20.57
n48	100	30	3649.98	DFT	256QAM	Inner_Full	18.53
n48	100	30	3649.98	DFT	256QAM	Edge_1RB_Left	19.26
n48	100	30	3649.98	DFT	256QAM	Edge_1RB_Right	18.21
n48	100	30	3649.98	DFT	256QAM	Outer_Full	18.59

n66

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	23.05
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.52
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.59
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	22.57
n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.10
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.07
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.06
n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.09
n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.13
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	21.36
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	21.40
n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.16
n66	5	15	1712.5	DFT	64QAM	Inner_Full	20.62
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	20.56
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	20.62
n66	5	15	1712.5	DFT	64QAM	Outer_Full	20.70
n66	5	15	1712.5	DFT	256QAM	Inner_Full	18.59
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	18.56
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	18.52
n66	5	15	1712.5	DFT	256QAM	Outer_Full	18.55
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.42
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.97
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.01
n66	5	15	1745	DFT	QPSK	Inner_Full	23.45
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.50
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.44
n66	5	15	1745	DFT	QPSK	Outer_Full	22.47
n66	5	15	1745	DFT	16QAM	Inner_Full	22.45
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	21.76
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	21.74
n66	5	15	1745	DFT	16QAM	Outer_Full	21.52
n66	5	15	1745	DFT	64QAM	Inner_Full	20.97
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	20.98
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.00
n66	5	15	1745	DFT	64QAM	Outer_Full	21.01
n66	5	15	1745	DFT	256QAM	Inner_Full	19.00
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	18.90
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	18.91

n66	5	15	1745	DFT	256QAM	Outer_Full	18.99
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.38
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.81
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	22.96
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.37
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.31
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	22.39
n66	5	15	1777.5	DFT	QPSK	Outer_Full	22.43
n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.47
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.66
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	21.73
n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.49
n66	5	15	1777.5	DFT	64QAM	Inner_Full	20.92
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.89
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.91
n66	5	15	1777.5	DFT	64QAM	Outer_Full	20.96
n66	5	15	1777.5	DFT	256QAM	Inner_Full	18.88
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.76
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.78
n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.91
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.19
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	22.73
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	22.71
n66	10	15	1715	DFT	QPSK	Inner_Full	23.18
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	22.13
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.19
n66	10	15	1715	DFT	QPSK	Outer_Full	22.27
n66	10	15	1715	DFT	16QAM	Inner_Full	22.33
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	21.48
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.59
n66	10	15	1715	DFT	16QAM	Outer_Full	21.28
n66	10	15	1715	DFT	64QAM	Inner_Full	20.77
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	20.71
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	20.79
n66	10	15	1715	DFT	64QAM	Outer_Full	20.79
n66	10	15	1715	DFT	256QAM	Inner_Full	18.60
n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	18.54
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	18.71
n66	10	15	1715	DFT	256QAM	Outer_Full	18.76

n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.43
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.01
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.00
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	22.96
n66	10	15	1745	DFT	QPSK	Inner_Full	23.48
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.44
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.46
n66	10	15	1745	DFT	QPSK	Outer_Full	22.49
n66	10	15	1745	DFT	16QAM	Inner_Full	22.50
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	21.83
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	21.81
n66	10	15	1745	DFT	16QAM	Outer_Full	21.52
n66	10	15	1745	DFT	64QAM	Inner_Full	21.10
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.06
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.01
n66	10	15	1745	DFT	64QAM	Outer_Full	21.04
n66	10	15	1745	DFT	256QAM	Inner_Full	18.95
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	18.91
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	18.88
n66	10	15	1745	DFT	256QAM	Outer_Full	18.97
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.38
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	23.00
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	22.96
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	22.93
n66	10	15	1775	DFT	QPSK	Inner_Full	23.45
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.49
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.41
n66	10	15	1775	DFT	QPSK	Outer_Full	22.49
n66	10	15	1775	DFT	16QAM	Inner_Full	22.51
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.80
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.76
n66	10	15	1775	DFT	16QAM	Outer_Full	21.47
n66	10	15	1775	DFT	64QAM	Inner_Full	20.99
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	21.01
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.95
n66	10	15	1775	DFT	64QAM	Outer_Full	21.04
n66	10	15	1775	DFT	256QAM	Inner_Full	18.94
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.95
n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.93
n66	10	15	1775	DFT	256QAM	Outer_Full	18.93
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.25

n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.79
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	22.80
n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.27
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.11
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.29
n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.31
n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.35
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	21.48
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.65
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.29
n66	15	15	1717.5	DFT	64QAM	Inner_Full	20.79
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	20.69
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	20.89
n66	15	15	1717.5	DFT	64QAM	Outer_Full	20.84
n66	15	15	1717.5	DFT	256QAM	Inner_Full	18.69
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	18.56
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	18.80
n66	15	15	1717.5	DFT	256QAM	Outer_Full	18.78
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.44
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.97
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	22.97
n66	15	15	1745	DFT	QPSK	Inner_Full	23.47
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.44
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.45
n66	15	15	1745	DFT	QPSK	Outer_Full	22.51
n66	15	15	1745	DFT	16QAM	Inner_Full	22.52
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.77
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	21.79
n66	15	15	1745	DFT	16QAM	Outer_Full	21.50
n66	15	15	1745	DFT	64QAM	Inner_Full	21.06
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.01
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.01
n66	15	15	1745	DFT	64QAM	Outer_Full	21.05
n66	15	15	1745	DFT	256QAM	Inner_Full	18.92
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	18.91
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	18.93
n66	15	15	1745	DFT	256QAM	Outer_Full	18.98
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.36
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85

n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	22.87
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.42
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	22.34
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.32
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.38
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.46
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.67
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.65
n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.40
n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.91
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.88
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.86
n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.99
n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.84
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.85
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.85
n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.88
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.26
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	22.63
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	22.79
n66	20	15	1720	DFT	QPSK	Inner_Full	23.34
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.10
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.31
n66	20	15	1720	DFT	QPSK	Outer_Full	22.30
n66	20	15	1720	DFT	16QAM	Inner_Full	22.27
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	21.44
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.68
n66	20	15	1720	DFT	16QAM	Outer_Full	21.31
n66	20	15	1720	DFT	64QAM	Inner_Full	20.82
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	20.69
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.87
n66	20	15	1720	DFT	64QAM	Outer_Full	20.83
n66	20	15	1720	DFT	256QAM	Inner_Full	18.73
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	18.55
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	18.81
n66	20	15	1720	DFT	256QAM	Outer_Full	18.78
n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.56
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.97
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.02

n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.00
n66	20	15	1745	DFT	QPSK	Inner_Full	23.52
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.42
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.48
n66	20	15	1745	DFT	QPSK	Outer_Full	22.58
n66	20	15	1745	DFT	16QAM	Inner_Full	22.53
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.83
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	21.84
n66	20	15	1745	DFT	16QAM	Outer_Full	21.60
n66	20	15	1745	DFT	64QAM	Inner_Full	21.10
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	21.02
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.05
n66	20	15	1745	DFT	64QAM	Outer_Full	21.17
n66	20	15	1745	DFT	256QAM	Inner_Full	19.01
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	18.93
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	18.97
n66	20	15	1745	DFT	256QAM	Outer_Full	19.05
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.42
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	22.86
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	22.87
n66	20	15	1770	DFT	QPSK	Inner_Full	23.51
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.35
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.37
n66	20	15	1770	DFT	QPSK	Outer_Full	22.47
n66	20	15	1770	DFT	16QAM	Inner_Full	22.48
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.67
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.77
n66	20	15	1770	DFT	16QAM	Outer_Full	21.48
n66	20	15	1770	DFT	64QAM	Inner_Full	21.03
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.92
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.96
n66	20	15	1770	DFT	64QAM	Outer_Full	20.95
n66	20	15	1770	DFT	256QAM	Inner_Full	18.95
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.87
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.86
n66	20	15	1770	DFT	256QAM	Outer_Full	18.96
n66	25	15	1722.5	DFT	pi/2 BPSK	Inner_Full	23.37
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.66
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92
n66	25	15	1722.5	DFT	pi/2 BPSK	Outer_Full	22.88

n66	25	15	1722.5	DFT	QPSK	Inner_Full	23.43
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	22.12
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	22.38
n66	25	15	1722.5	DFT	QPSK	Outer_Full	22.35
n66	25	15	1722.5	DFT	16QAM	Inner_Full	22.35
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	21.46
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	21.73
n66	25	15	1722.5	DFT	16QAM	Outer_Full	21.39
n66	25	15	1722.5	DFT	64QAM	Inner_Full	20.85
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	20.67
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	20.91
n66	25	15	1722.5	DFT	64QAM	Outer_Full	20.89
n66	25	15	1722.5	DFT	256QAM	Inner_Full	18.81
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	18.56
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	18.86
n66	25	15	1722.5	DFT	256QAM	Outer_Full	18.86
n66	25	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	23.59
n66	25	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.89
n66	25	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.91
n66	25	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	23.11
n66	25	15	1745	DFT	QPSK	Inner_Full	23.64
n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	22.36
n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	22.43
n66	25	15	1745	DFT	QPSK	Outer_Full	22.67
n66	25	15	1745	DFT	16QAM	Inner_Full	22.62
n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	21.76
n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	21.83
n66	25	15	1745	DFT	16QAM	Outer_Full	21.69
n66	25	15	1745	DFT	64QAM	Inner_Full	21.13
n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	20.91
n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	20.99
n66	25	15	1745	DFT	64QAM	Outer_Full	21.21
n66	25	15	1745	DFT	256QAM	Inner_Full	19.06
n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	18.88
n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	18.91
n66	25	15	1745	DFT	256QAM	Outer_Full	19.14
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Inner_Full	23.50
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.96
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.89
n66	25	15	1767.5	DFT	$\pi/2$ BPSK	Outer_Full	22.85
n66	25	15	1767.5	DFT	QPSK	Inner_Full	23.56

n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	22.44
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	22.41
n66	25	15	1767.5	DFT	QPSK	Outer_Full	22.45
n66	25	15	1767.5	DFT	16QAM	Inner_Full	22.60
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	21.70
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	21.65
n66	25	15	1767.5	DFT	16QAM	Outer_Full	21.42
n66	25	15	1767.5	DFT	64QAM	Inner_Full	21.07
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	20.97
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	20.89
n66	25	15	1767.5	DFT	64QAM	Outer_Full	20.94
n66	25	15	1767.5	DFT	256QAM	Inner_Full	18.99
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	18.94
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	18.90
n66	25	15	1767.5	DFT	256QAM	Outer_Full	18.89
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	23.48
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	22.75
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	23.05
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	22.99
n66	30	15	1725	DFT	QPSK	Inner_Full	23.54
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	22.27
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	22.54
n66	30	15	1725	DFT	QPSK	Outer_Full	22.48
n66	30	15	1725	DFT	16QAM	Inner_Full	22.49
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	21.65
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	21.88
n66	30	15	1725	DFT	16QAM	Outer_Full	21.47
n66	30	15	1725	DFT	64QAM	Inner_Full	21.00
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	20.85
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	21.09
n66	30	15	1725	DFT	64QAM	Outer_Full	20.96
n66	30	15	1725	DFT	256QAM	Inner_Full	18.88
n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	18.72
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	19.02
n66	30	15	1725	DFT	256QAM	Outer_Full	18.95
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	23.57
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.95
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.01
n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.12
n66	30	15	1745	DFT	QPSK	Inner_Full	23.61
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	22.40

n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	22.50
n66	30	15	1745	DFT	QPSK	Outer_Full	22.65
n66	30	15	1745	DFT	16QAM	Inner_Full	22.67
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	21.75
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	21.85
n66	30	15	1745	DFT	16QAM	Outer_Full	21.66
n66	30	15	1745	DFT	64QAM	Inner_Full	21.17
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	20.94
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	21.00
n66	30	15	1745	DFT	64QAM	Outer_Full	21.19
n66	30	15	1745	DFT	256QAM	Inner_Full	19.06
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	18.89
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	18.97
n66	30	15	1745	DFT	256QAM	Outer_Full	19.14
n66	30	15	1765	DFT	$\pi/2$ BPSK	Inner_Full	23.55
n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.07
n66	30	15	1765	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.93
n66	30	15	1765	DFT	$\pi/2$ BPSK	Outer_Full	23.00
n66	30	15	1765	DFT	QPSK	Inner_Full	23.62
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	22.52
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	22.50
n66	30	15	1765	DFT	QPSK	Outer_Full	22.59
n66	30	15	1765	DFT	16QAM	Inner_Full	22.64
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	21.75
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	21.82
n66	30	15	1765	DFT	16QAM	Outer_Full	21.58
n66	30	15	1765	DFT	64QAM	Inner_Full	21.14
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	21.13
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	21.02
n66	30	15	1765	DFT	64QAM	Outer_Full	21.05
n66	30	15	1765	DFT	256QAM	Inner_Full	19.03
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	19.04
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	18.99
n66	30	15	1765	DFT	256QAM	Outer_Full	19.06
n66	35	15	1727.5	DFT	$\pi/2$ BPSK	Inner_Full	23.50
n66	35	15	1727.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.78
n66	35	15	1727.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.04
n66	35	15	1727.5	DFT	$\pi/2$ BPSK	Outer_Full	22.90
n66	35	15	1727.5	DFT	QPSK	Inner_Full	23.50
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Left	22.23
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Right	22.54

n66	35	15	1727.5	DFT	QPSK	Outer_Full	22.43
n66	35	15	1727.5	DFT	16QAM	Inner_Full	22.53
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Left	21.59
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Right	21.86
n66	35	15	1727.5	DFT	16QAM	Outer_Full	21.42
n66	35	15	1727.5	DFT	64QAM	Inner_Full	20.99
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Left	20.84
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Right	21.07
n66	35	15	1727.5	DFT	64QAM	Outer_Full	20.93
n66	35	15	1727.5	DFT	256QAM	Inner_Full	18.89
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Left	18.68
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Right	19.00
n66	35	15	1727.5	DFT	256QAM	Outer_Full	18.93
n66	35	15	1745	DFT	$\pi/2$ BPSK	Inner_Full	23.57
n66	35	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.88
n66	35	15	1745	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.96
n66	35	15	1745	DFT	$\pi/2$ BPSK	Outer_Full	23.05
n66	35	15	1745	DFT	QPSK	Inner_Full	23.66
n66	35	15	1745	DFT	QPSK	Edge_1RB_Left	22.34
n66	35	15	1745	DFT	QPSK	Edge_1RB_Right	22.44
n66	35	15	1745	DFT	QPSK	Outer_Full	22.56
n66	35	15	1745	DFT	16QAM	Inner_Full	22.70
n66	35	15	1745	DFT	16QAM	Edge_1RB_Left	21.72
n66	35	15	1745	DFT	16QAM	Edge_1RB_Right	21.78
n66	35	15	1745	DFT	16QAM	Outer_Full	21.65
n66	35	15	1745	DFT	64QAM	Inner_Full	21.16
n66	35	15	1745	DFT	64QAM	Edge_1RB_Left	20.92
n66	35	15	1745	DFT	64QAM	Edge_1RB_Right	20.98
n66	35	15	1745	DFT	64QAM	Outer_Full	21.17
n66	35	15	1745	DFT	256QAM	Inner_Full	19.13
n66	35	15	1745	DFT	256QAM	Edge_1RB_Left	18.84
n66	35	15	1745	DFT	256QAM	Edge_1RB_Right	18.91
n66	35	15	1745	DFT	256QAM	Outer_Full	19.11
n66	35	15	1762.5	DFT	$\pi/2$ BPSK	Inner_Full	23.50
n66	35	15	1762.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.94
n66	35	15	1762.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.91
n66	35	15	1762.5	DFT	$\pi/2$ BPSK	Outer_Full	22.99
n66	35	15	1762.5	DFT	QPSK	Inner_Full	23.60
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Left	22.42
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Right	22.41
n66	35	15	1762.5	DFT	QPSK	Outer_Full	22.51

n66	35	15	1762.5	DFT	16QAM	Inner_Full	22.64
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Left	21.76
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Right	21.77
n66	35	15	1762.5	DFT	16QAM	Outer_Full	21.52
n66	35	15	1762.5	DFT	64QAM	Inner_Full	21.06
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Left	21.00
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Right	20.92
n66	35	15	1762.5	DFT	64QAM	Outer_Full	20.97
n66	35	15	1762.5	DFT	256QAM	Inner_Full	18.94
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Left	18.89
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Right	18.93
n66	35	15	1762.5	DFT	256QAM	Outer_Full	19.03
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.46
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	22.99
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	22.78
n66	40	15	1730	DFT	QPSK	Inner_Full	23.48
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	22.18
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	22.41
n66	40	15	1730	DFT	QPSK	Outer_Full	22.31
n66	40	15	1730	DFT	16QAM	Inner_Full	22.49
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	21.50
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	21.79
n66	40	15	1730	DFT	16QAM	Outer_Full	21.28
n66	40	15	1730	DFT	64QAM	Inner_Full	20.98
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	20.73
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.02
n66	40	15	1730	DFT	64QAM	Outer_Full	20.87
n66	40	15	1730	DFT	256QAM	Inner_Full	18.94
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	18.60
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	18.91
n66	40	15	1730	DFT	256QAM	Outer_Full	18.79
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.56
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.82
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.93
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.03
n66	40	15	1745	DFT	QPSK	Inner_Full	23.60
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	22.32
n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	22.44
n66	40	15	1745	DFT	QPSK	Outer_Full	22.62
n66	40	15	1745	DFT	16QAM	Inner_Full	22.67

n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	21.70
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	21.83
n66	40	15	1745	DFT	16QAM	Outer_Full	21.63
n66	40	15	1745	DFT	64QAM	Inner_Full	21.18
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	20.91
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	20.92
n66	40	15	1745	DFT	64QAM	Outer_Full	21.10
n66	40	15	1745	DFT	256QAM	Inner_Full	19.09
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	18.83
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	18.91
n66	40	15	1745	DFT	256QAM	Outer_Full	19.11
n66	40	15	1760	DFT	pi/2 BPSK	Inner_Full	23.57
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Left	22.97
n66	40	15	1760	DFT	pi/2 BPSK	Edge_1RB_Right	22.97
n66	40	15	1760	DFT	pi/2 BPSK	Outer_Full	22.94
n66	40	15	1760	DFT	QPSK	Inner_Full	23.64
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	22.47
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	22.43
n66	40	15	1760	DFT	QPSK	Outer_Full	22.50
n66	40	15	1760	DFT	16QAM	Inner_Full	22.63
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	21.79
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	21.81
n66	40	15	1760	DFT	16QAM	Outer_Full	21.50
n66	40	15	1760	DFT	64QAM	Inner_Full	21.05
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	21.05
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	20.97
n66	40	15	1760	DFT	64QAM	Outer_Full	20.99
n66	40	15	1760	DFT	256QAM	Inner_Full	19.03
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	18.94
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	18.93
n66	40	15	1760	DFT	256QAM	Outer_Full	19.02
n66	45	15	1732.5	DFT	pi/2 BPSK	Inner_Full	23.42
n66	45	15	1732.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.68
n66	45	15	1732.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.01
n66	45	15	1732.5	DFT	pi/2 BPSK	Outer_Full	22.77
n66	45	15	1732.5	DFT	QPSK	Inner_Full	23.49
n66	45	15	1732.5	DFT	QPSK	Edge_1RB_Left	22.16
n66	45	15	1732.5	DFT	QPSK	Edge_1RB_Right	22.47
n66	45	15	1732.5	DFT	QPSK	Outer_Full	22.31
n66	45	15	1732.5	DFT	16QAM	Inner_Full	22.52
n66	45	15	1732.5	DFT	16QAM	Edge_1RB_Left	21.48

n66	45	15	1732.5	DFT	16QAM	Edge_1RB_Right	21.86
n66	45	15	1732.5	DFT	16QAM	Outer_Full	21.38
n66	45	15	1732.5	DFT	64QAM	Inner_Full	20.92
n66	45	15	1732.5	DFT	64QAM	Edge_1RB_Left	20.79
n66	45	15	1732.5	DFT	64QAM	Edge_1RB_Right	21.05
n66	45	15	1732.5	DFT	64QAM	Outer_Full	20.84
n66	45	15	1732.5	DFT	256QAM	Inner_Full	18.93
n66	45	15	1732.5	DFT	256QAM	Edge_1RB_Left	18.60
n66	45	15	1732.5	DFT	256QAM	Edge_1RB_Right	18.94
n66	45	15	1732.5	DFT	256QAM	Outer_Full	18.77
n66	45	15	1745	DFT	pi/2 BPSK	Inner_Full	23.50
n66	45	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.70
n66	45	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.88
n66	45	15	1745	DFT	pi/2 BPSK	Outer_Full	23.03
n66	45	15	1745	DFT	QPSK	Inner_Full	23.55
n66	45	15	1745	DFT	QPSK	Edge_1RB_Left	22.21
n66	45	15	1745	DFT	QPSK	Edge_1RB_Right	22.34
n66	45	15	1745	DFT	QPSK	Outer_Full	22.56
n66	45	15	1745	DFT	16QAM	Inner_Full	22.62
n66	45	15	1745	DFT	16QAM	Edge_1RB_Left	21.53
n66	45	15	1745	DFT	16QAM	Edge_1RB_Right	21.56
n66	45	15	1745	DFT	16QAM	Outer_Full	21.52
n66	45	15	1745	DFT	64QAM	Inner_Full	21.12
n66	45	15	1745	DFT	64QAM	Edge_1RB_Left	20.73
n66	45	15	1745	DFT	64QAM	Edge_1RB_Right	20.89
n66	45	15	1745	DFT	64QAM	Outer_Full	21.07
n66	45	15	1745	DFT	256QAM	Inner_Full	19.07
n66	45	15	1745	DFT	256QAM	Edge_1RB_Left	18.63
n66	45	15	1745	DFT	256QAM	Edge_1RB_Right	18.86
n66	45	15	1745	DFT	256QAM	Outer_Full	19.01
n66	45	15	1745	CP	QPSK	Inner_Full	22.03
n66	45	15	1745	CP	QPSK	Edge_1RB_Left	20.29
n66	45	15	1745	CP	QPSK	Edge_1RB_Right	20.37
n66	45	15	1745	CP	QPSK	Outer_Full	20.58
n66	45	15	1745	CP	16QAM	Inner_Full	21.59
n66	45	15	1745	CP	16QAM	Edge_1RB_Left	20.55
n66	45	15	1745	CP	16QAM	Edge_1RB_Right	20.60
n66	45	15	1745	CP	16QAM	Outer_Full	20.56
n66	45	15	1745	CP	64QAM	Inner_Full	20.11
n66	45	15	1745	CP	64QAM	Edge_1RB_Left	19.73
n66	45	15	1745	CP	64QAM	Edge_1RB_Right	19.82

n66	45	15	1745	CP	64QAM	Outer_Full	20.05
n66	45	15	1745	CP	256QAM	Inner_Full	17.28
n66	45	15	1745	CP	256QAM	Edge_1RB_Left	17.11
n66	45	15	1745	CP	256QAM	Edge_1RB_Right	17.15
n66	45	15	1745	CP	256QAM	Outer_Full	17.19
n66	45	15	1757.5	DFT	pi/2 BPSK	Inner_Full	23.61
n66	45	15	1757.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.99
n66	45	15	1757.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.95
n66	45	15	1757.5	DFT	pi/2 BPSK	Outer_Full	23.05
n66	45	15	1757.5	DFT	QPSK	Inner_Full	23.63
n66	45	15	1757.5	DFT	QPSK	Edge_1RB_Left	22.41
n66	45	15	1757.5	DFT	QPSK	Edge_1RB_Right	22.42
n66	45	15	1757.5	DFT	QPSK	Outer_Full	22.57
n66	45	15	1757.5	DFT	16QAM	Inner_Full	22.66
n66	45	15	1757.5	DFT	16QAM	Edge_1RB_Left	21.80
n66	45	15	1757.5	DFT	16QAM	Edge_1RB_Right	21.74
n66	45	15	1757.5	DFT	16QAM	Outer_Full	21.62
n66	45	15	1757.5	DFT	64QAM	Inner_Full	21.11
n66	45	15	1757.5	DFT	64QAM	Edge_1RB_Left	21.04
n66	45	15	1757.5	DFT	64QAM	Edge_1RB_Right	20.99
n66	45	15	1757.5	DFT	64QAM	Outer_Full	21.12
n66	45	15	1757.5	DFT	256QAM	Inner_Full	19.07
n66	45	15	1757.5	DFT	256QAM	Edge_1RB_Left	18.97
n66	45	15	1757.5	DFT	256QAM	Edge_1RB_Right	18.91
n66	45	15	1757.5	DFT	256QAM	Outer_Full	19.02

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	23.90
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.35
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.26
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	23.42
n71	5	15	665.5	DFT	QPSK	Inner_Full	23.96
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	22.90
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	22.81
n71	5	15	665.5	DFT	QPSK	Outer_Full	22.97
n71	5	15	665.5	DFT	16QAM	Inner_Full	22.99
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	22.36
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	22.13
n71	5	15	665.5	DFT	16QAM	Outer_Full	22.08
n71	5	15	665.5	DFT	64QAM	Inner_Full	21.45
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	21.42
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	21.37
n71	5	15	665.5	DFT	64QAM	Outer_Full	21.50
n71	5	15	665.5	DFT	256QAM	Inner_Full	19.42
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	19.44
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	19.25
n71	5	15	665.5	DFT	256QAM	Outer_Full	19.38
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.04
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.58
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.58
n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.62
n71	5	15	680.5	DFT	QPSK	Inner_Full	23.13
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	22.07
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.02
n71	5	15	680.5	DFT	QPSK	Outer_Full	22.14
n71	5	15	680.5	DFT	16QAM	Inner_Full	22.16
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	21.37
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	21.39
n71	5	15	680.5	DFT	16QAM	Outer_Full	21.23
n71	5	15	680.5	DFT	64QAM	Inner_Full	20.61
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	20.63
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	20.66
n71	5	15	680.5	DFT	64QAM	Outer_Full	20.69
n71	5	15	680.5	DFT	256QAM	Inner_Full	18.56
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	18.48
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	18.49

n71	5	15	680.5	DFT	256QAM	Outer_Full	18.56
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	23.27
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.73
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.72
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	22.79
n71	5	15	695.5	DFT	QPSK	Inner_Full	23.27
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	22.21
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	22.22
n71	5	15	695.5	DFT	QPSK	Outer_Full	22.30
n71	5	15	695.5	DFT	16QAM	Inner_Full	22.33
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	21.46
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	21.62
n71	5	15	695.5	DFT	16QAM	Outer_Full	21.34
n71	5	15	695.5	DFT	64QAM	Inner_Full	20.86
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	20.75
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	20.77
n71	5	15	695.5	DFT	64QAM	Outer_Full	20.86
n71	5	15	695.5	DFT	256QAM	Inner_Full	18.76
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	18.60
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	18.69
n71	5	15	695.5	DFT	256QAM	Outer_Full	18.67
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	23.74
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.34
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	23.01
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	23.23
n71	10	15	668	DFT	QPSK	Inner_Full	23.80
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	22.88
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	22.54
n71	10	15	668	DFT	QPSK	Outer_Full	22.79
n71	10	15	668	DFT	16QAM	Inner_Full	22.98
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	22.31
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	21.86
n71	10	15	668	DFT	16QAM	Outer_Full	21.77
n71	10	15	668	DFT	64QAM	Inner_Full	21.36
n71	10	15	668	DFT	64QAM	Edge_1RB_Left	21.41
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	21.03
n71	10	15	668	DFT	64QAM	Outer_Full	21.26
n71	10	15	668	DFT	256QAM	Inner_Full	19.22
n71	10	15	668	DFT	256QAM	Edge_1RB_Left	19.43
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	18.94
n71	10	15	668	DFT	256QAM	Outer_Full	19.14

n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.00
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.78
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.48
n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.50
n71	10	15	680.5	DFT	QPSK	Inner_Full	23.08
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	22.27
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.09
n71	10	15	680.5	DFT	QPSK	Outer_Full	22.09
n71	10	15	680.5	DFT	16QAM	Inner_Full	22.19
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	21.53
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	21.40
n71	10	15	680.5	DFT	16QAM	Outer_Full	21.00
n71	10	15	680.5	DFT	64QAM	Inner_Full	20.63
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	20.84
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	20.62
n71	10	15	680.5	DFT	64QAM	Outer_Full	20.53
n71	10	15	680.5	DFT	256QAM	Inner_Full	18.46
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	18.66
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	18.49
n71	10	15	680.5	DFT	256QAM	Outer_Full	18.46
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	23.06
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	22.58
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	22.73
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	22.64
n71	10	15	693	DFT	QPSK	Inner_Full	23.14
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	22.10
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	22.23
n71	10	15	693	DFT	QPSK	Outer_Full	22.18
n71	10	15	693	DFT	16QAM	Inner_Full	22.30
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	21.38
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	21.54
n71	10	15	693	DFT	16QAM	Outer_Full	21.17
n71	10	15	693	DFT	64QAM	Inner_Full	20.65
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	20.62
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	20.75
n71	10	15	693	DFT	64QAM	Outer_Full	20.68
n71	10	15	693	DFT	256QAM	Inner_Full	18.52
n71	10	15	693	DFT	256QAM	Edge_1RB_Left	18.48
n71	10	15	693	DFT	256QAM	Edge_1RB_Right	18.66
n71	10	15	693	DFT	256QAM	Outer_Full	18.57
n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	23.63

n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.30
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.65
n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	23.12
n71	15	15	670.5	DFT	QPSK	Inner_Full	23.71
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	22.85
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	22.15
n71	15	15	670.5	DFT	QPSK	Outer_Full	22.72
n71	15	15	670.5	DFT	16QAM	Inner_Full	22.78
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	22.29
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	21.44
n71	15	15	670.5	DFT	16QAM	Outer_Full	21.64
n71	15	15	670.5	DFT	64QAM	Inner_Full	21.29
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	21.49
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	20.72
n71	15	15	670.5	DFT	64QAM	Outer_Full	21.15
n71	15	15	670.5	DFT	256QAM	Inner_Full	19.08
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	19.35
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	18.58
n71	15	15	670.5	DFT	256QAM	Outer_Full	19.03
n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.08
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.93
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.64
n71	15	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.66
n71	15	15	680.5	DFT	QPSK	Inner_Full	23.12
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	22.41
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	22.13
n71	15	15	680.5	DFT	QPSK	Outer_Full	22.19
n71	15	15	680.5	DFT	16QAM	Inner_Full	22.20
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	21.75
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	21.39
n71	15	15	680.5	DFT	16QAM	Outer_Full	21.12
n71	15	15	680.5	DFT	64QAM	Inner_Full	20.69
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	20.96
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	20.67
n71	15	15	680.5	DFT	64QAM	Outer_Full	20.67
n71	15	15	680.5	DFT	256QAM	Inner_Full	18.53
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	18.83
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	18.49
n71	15	15	680.5	DFT	256QAM	Outer_Full	18.51
n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	23.10
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.56

n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.75
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	22.75
n71	15	15	690.5	DFT	QPSK	Inner_Full	23.18
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	22.10
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	22.21
n71	15	15	690.5	DFT	QPSK	Outer_Full	22.21
n71	15	15	690.5	DFT	16QAM	Inner_Full	22.16
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	21.42
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	21.56
n71	15	15	690.5	DFT	16QAM	Outer_Full	21.18
n71	15	15	690.5	DFT	64QAM	Inner_Full	20.64
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	20.59
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	20.77
n71	15	15	690.5	DFT	64QAM	Outer_Full	20.73
n71	15	15	690.5	DFT	256QAM	Inner_Full	18.55
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	18.53
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	18.68
n71	15	15	690.5	DFT	256QAM	Outer_Full	18.62
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	23.51
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	23.28
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	22.50
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	23.07
n71	20	15	673	DFT	QPSK	Inner_Full	23.58
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	22.83
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.13
n71	20	15	673	DFT	QPSK	Outer_Full	22.56
n71	20	15	673	DFT	16QAM	Inner_Full	22.62
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	22.06
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	21.44
n71	20	15	673	DFT	16QAM	Outer_Full	21.57
n71	20	15	673	DFT	64QAM	Inner_Full	21.10
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	21.35
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	20.64
n71	20	15	673	DFT	64QAM	Outer_Full	21.05
n71	20	15	673	DFT	256QAM	Inner_Full	18.93
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	19.33
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	18.50
n71	20	15	673	DFT	256QAM	Outer_Full	18.95
n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.09
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.07
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.66

n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.63
n71	20	15	680.5	DFT	QPSK	Inner_Full	23.21
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	22.61
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	22.15
n71	20	15	680.5	DFT	QPSK	Outer_Full	22.19
n71	20	15	680.5	DFT	16QAM	Inner_Full	22.20
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	21.99
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	21.44
n71	20	15	680.5	DFT	16QAM	Outer_Full	21.19
n71	20	15	680.5	DFT	64QAM	Inner_Full	20.69
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	21.10
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	20.73
n71	20	15	680.5	DFT	64QAM	Outer_Full	20.62
n71	20	15	680.5	DFT	256QAM	Inner_Full	18.53
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	19.06
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	18.55
n71	20	15	680.5	DFT	256QAM	Outer_Full	18.55
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	23.16
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	22.63
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	22.82
n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	22.76
n71	20	15	688	DFT	QPSK	Inner_Full	23.16
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	22.16
n71	20	15	688	DFT	QPSK	Edge_1RB_Right	22.26
n71	20	15	688	DFT	QPSK	Outer_Full	22.27
n71	20	15	688	DFT	16QAM	Inner_Full	22.22
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	21.48
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	21.65
n71	20	15	688	DFT	16QAM	Outer_Full	21.28
n71	20	15	688	DFT	64QAM	Inner_Full	20.73
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	20.71
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	20.88
n71	20	15	688	DFT	64QAM	Outer_Full	20.76
n71	20	15	688	DFT	256QAM	Inner_Full	18.59
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	18.52
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	18.70
n71	20	15	688	DFT	256QAM	Outer_Full	18.71
n71	25	15	675.5	DFT	pi/2 BPSK	Inner_Full	23.49
n71	25	15	675.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.45
n71	25	15	675.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.64
n71	25	15	675.5	DFT	pi/2 BPSK	Outer_Full	23.04

n71	25	15	675.5	DFT	QPSK	Inner_Full	23.54
n71	25	15	675.5	DFT	QPSK	Edge_1RB_Left	22.94
n71	25	15	675.5	DFT	QPSK	Edge_1RB_Right	22.19
n71	25	15	675.5	DFT	QPSK	Outer_Full	22.51
n71	25	15	675.5	DFT	16QAM	Inner_Full	22.53
n71	25	15	675.5	DFT	16QAM	Edge_1RB_Left	22.31
n71	25	15	675.5	DFT	16QAM	Edge_1RB_Right	21.47
n71	25	15	675.5	DFT	16QAM	Outer_Full	21.51
n71	25	15	675.5	DFT	64QAM	Inner_Full	21.02
n71	25	15	675.5	DFT	64QAM	Edge_1RB_Left	21.49
n71	25	15	675.5	DFT	64QAM	Edge_1RB_Right	20.80
n71	25	15	675.5	DFT	64QAM	Outer_Full	21.06
n71	25	15	675.5	DFT	256QAM	Inner_Full	18.94
n71	25	15	675.5	DFT	256QAM	Edge_1RB_Left	19.46
n71	25	15	675.5	DFT	256QAM	Edge_1RB_Right	18.57
n71	25	15	675.5	DFT	256QAM	Outer_Full	18.98
n71	25	15	680.5	DFT	$\pi/2$ BPSK	Inner_Full	23.15
n71	25	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.21
n71	25	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.67
n71	25	15	680.5	DFT	$\pi/2$ BPSK	Outer_Full	22.75
n71	25	15	680.5	DFT	QPSK	Inner_Full	23.22
n71	25	15	680.5	DFT	QPSK	Edge_1RB_Left	22.73
n71	25	15	680.5	DFT	QPSK	Edge_1RB_Right	22.17
n71	25	15	680.5	DFT	QPSK	Outer_Full	22.30
n71	25	15	680.5	DFT	16QAM	Inner_Full	22.26
n71	25	15	680.5	DFT	16QAM	Edge_1RB_Left	22.14
n71	25	15	680.5	DFT	16QAM	Edge_1RB_Right	21.47
n71	25	15	680.5	DFT	16QAM	Outer_Full	21.32
n71	25	15	680.5	DFT	64QAM	Inner_Full	20.71
n71	25	15	680.5	DFT	64QAM	Edge_1RB_Left	21.24
n71	25	15	680.5	DFT	64QAM	Edge_1RB_Right	20.72
n71	25	15	680.5	DFT	64QAM	Outer_Full	20.76
n71	25	15	680.5	DFT	256QAM	Inner_Full	18.60
n71	25	15	680.5	DFT	256QAM	Edge_1RB_Left	19.22
n71	25	15	680.5	DFT	256QAM	Edge_1RB_Right	18.58
n71	25	15	680.5	DFT	256QAM	Outer_Full	18.76
n71	25	15	685.5	DFT	$\pi/2$ BPSK	Inner_Full	23.19
n71	25	15	685.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.96
n71	25	15	685.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.80
n71	25	15	685.5	DFT	$\pi/2$ BPSK	Outer_Full	22.76
n71	25	15	685.5	DFT	QPSK	Inner_Full	23.25

n71	25	15	685.5	DFT	QPSK	Edge_1RB_Left	22.50
n71	25	15	685.5	DFT	QPSK	Edge_1RB_Right	22.29
n71	25	15	685.5	DFT	QPSK	Outer_Full	22.27
n71	25	15	685.5	DFT	16QAM	Inner_Full	22.26
n71	25	15	685.5	DFT	16QAM	Edge_1RB_Left	21.81
n71	25	15	685.5	DFT	16QAM	Edge_1RB_Right	21.68
n71	25	15	685.5	DFT	16QAM	Outer_Full	21.31
n71	25	15	685.5	DFT	64QAM	Inner_Full	20.79
n71	25	15	685.5	DFT	64QAM	Edge_1RB_Left	21.01
n71	25	15	685.5	DFT	64QAM	Edge_1RB_Right	20.86
n71	25	15	685.5	DFT	64QAM	Outer_Full	20.76
n71	25	15	685.5	DFT	256QAM	Inner_Full	18.63
n71	25	15	685.5	DFT	256QAM	Edge_1RB_Left	18.82
n71	25	15	685.5	DFT	256QAM	Edge_1RB_Right	18.73
n71	25	15	685.5	DFT	256QAM	Outer_Full	18.73
n71	30	15	678	DFT	pi/2 BPSK	Inner_Full	23.29
n71	30	15	678	DFT	pi/2 BPSK	Edge_1RB_Left	23.41
n71	30	15	678	DFT	pi/2 BPSK	Edge_1RB_Right	22.71
n71	30	15	678	DFT	pi/2 BPSK	Outer_Full	22.92
n71	30	15	678	DFT	QPSK	Inner_Full	23.40
n71	30	15	678	DFT	QPSK	Edge_1RB_Left	22.95
n71	30	15	678	DFT	QPSK	Edge_1RB_Right	22.21
n71	30	15	678	DFT	QPSK	Outer_Full	22.45
n71	30	15	678	DFT	16QAM	Inner_Full	22.37
n71	30	15	678	DFT	16QAM	Edge_1RB_Left	22.34
n71	30	15	678	DFT	16QAM	Edge_1RB_Right	21.55
n71	30	15	678	DFT	16QAM	Outer_Full	21.44
n71	30	15	678	DFT	64QAM	Inner_Full	20.85
n71	30	15	678	DFT	64QAM	Edge_1RB_Left	21.44
n71	30	15	678	DFT	64QAM	Edge_1RB_Right	20.78
n71	30	15	678	DFT	64QAM	Outer_Full	20.91
n71	30	15	678	DFT	256QAM	Inner_Full	18.71
n71	30	15	678	DFT	256QAM	Edge_1RB_Left	19.42
n71	30	15	678	DFT	256QAM	Edge_1RB_Right	18.60
n71	30	15	678	DFT	256QAM	Outer_Full	18.90
n71	30	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.14
n71	30	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.27
n71	30	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.74
n71	30	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.82
n71	30	15	680.5	DFT	QPSK	Inner_Full	23.27
n71	30	15	680.5	DFT	QPSK	Edge_1RB_Left	22.87

n71	30	15	680.5	DFT	QPSK	Edge_1RB_Right	22.28
n71	30	15	680.5	DFT	QPSK	Outer_Full	22.39
n71	30	15	680.5	DFT	16QAM	Inner_Full	22.22
n71	30	15	680.5	DFT	16QAM	Edge_1RB_Left	22.19
n71	30	15	680.5	DFT	16QAM	Edge_1RB_Right	21.58
n71	30	15	680.5	DFT	16QAM	Outer_Full	21.39
n71	30	15	680.5	DFT	64QAM	Inner_Full	20.77
n71	30	15	680.5	DFT	64QAM	Edge_1RB_Left	21.37
n71	30	15	680.5	DFT	64QAM	Edge_1RB_Right	20.77
n71	30	15	680.5	DFT	64QAM	Outer_Full	20.86
n71	30	15	680.5	DFT	256QAM	Inner_Full	18.58
n71	30	15	680.5	DFT	256QAM	Edge_1RB_Left	19.27
n71	30	15	680.5	DFT	256QAM	Edge_1RB_Right	18.69
n71	30	15	680.5	DFT	256QAM	Outer_Full	18.85
n71	30	15	683	DFT	$\pi/2$ BPSK	Inner_Full	23.06
n71	30	15	683	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.18
n71	30	15	683	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.77
n71	30	15	683	DFT	$\pi/2$ BPSK	Outer_Full	22.74
n71	30	15	683	DFT	QPSK	Inner_Full	23.14
n71	30	15	683	DFT	QPSK	Edge_1RB_Left	22.74
n71	30	15	683	DFT	QPSK	Edge_1RB_Right	22.30
n71	30	15	683	DFT	QPSK	Outer_Full	22.32
n71	30	15	683	DFT	16QAM	Inner_Full	22.21
n71	30	15	683	DFT	16QAM	Edge_1RB_Left	22.13
n71	30	15	683	DFT	16QAM	Edge_1RB_Right	21.62
n71	30	15	683	DFT	16QAM	Outer_Full	21.30
n71	30	15	683	DFT	64QAM	Inner_Full	20.68
n71	30	15	683	DFT	64QAM	Edge_1RB_Left	21.23
n71	30	15	683	DFT	64QAM	Edge_1RB_Right	20.80
n71	30	15	683	DFT	64QAM	Outer_Full	20.80
n71	30	15	683	DFT	256QAM	Inner_Full	18.51
n71	30	15	683	DFT	256QAM	Edge_1RB_Left	19.20
n71	30	15	683	DFT	256QAM	Edge_1RB_Right	18.72
n71	30	15	683	DFT	256QAM	Outer_Full	18.79
n71	35	15	680.5	DFT	$\pi/2$ BPSK	Inner_Full	23.18
n71	35	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.40
n71	35	15	680.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.78
n71	35	15	680.5	DFT	$\pi/2$ BPSK	Outer_Full	22.84
n71	35	15	680.5	DFT	QPSK	Inner_Full	23.22
n71	35	15	680.5	DFT	QPSK	Edge_1RB_Left	22.86
n71	35	15	680.5	DFT	QPSK	Edge_1RB_Right	22.23

n71	35	15	680.5	DFT	QPSK	Outer_Full	22.35
n71	35	15	680.5	DFT	16QAM	Inner_Full	22.25
n71	35	15	680.5	DFT	16QAM	Edge_1RB_Left	22.33
n71	35	15	680.5	DFT	16QAM	Edge_1RB_Right	21.53
n71	35	15	680.5	DFT	16QAM	Outer_Full	21.35
n71	35	15	680.5	DFT	64QAM	Inner_Full	20.70
n71	35	15	680.5	DFT	64QAM	Edge_1RB_Left	21.53
n71	35	15	680.5	DFT	64QAM	Edge_1RB_Right	20.79
n71	35	15	680.5	DFT	64QAM	Outer_Full	20.85
n71	35	15	680.5	DFT	256QAM	Inner_Full	18.65
n71	35	15	680.5	DFT	256QAM	Edge_1RB_Left	19.39
n71	35	15	680.5	DFT	256QAM	Edge_1RB_Right	18.70
n71	35	15	680.5	DFT	256QAM	Outer_Full	18.87
n71	35	15	680.5	CP	QPSK	Inner_Full	21.71
n71	35	15	680.5	CP	QPSK	Edge_1RB_Left	20.83
n71	35	15	680.5	CP	QPSK	Edge_1RB_Right	20.25
n71	35	15	680.5	CP	QPSK	Outer_Full	20.39
n71	35	15	680.5	CP	16QAM	Inner_Full	21.25
n71	35	15	680.5	CP	16QAM	Edge_1RB_Left	21.13
n71	35	15	680.5	CP	16QAM	Edge_1RB_Right	20.58
n71	35	15	680.5	CP	16QAM	Outer_Full	20.37
n71	35	15	680.5	CP	64QAM	Inner_Full	19.76
n71	35	15	680.5	CP	64QAM	Edge_1RB_Left	20.30
n71	35	15	680.5	CP	64QAM	Edge_1RB_Right	19.68
n71	35	15	680.5	CP	64QAM	Outer_Full	19.89
n71	35	15	680.5	CP	256QAM	Inner_Full	16.68
n71	35	15	680.5	CP	256QAM	Edge_1RB_Left	17.73
n71	35	15	680.5	CP	256QAM	Edge_1RB_Right	17.00
n71	35	15	680.5	CP	256QAM	Outer_Full	16.89

n41

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Port4 Power (dBm)	Port1 Power (dBm)	Total Power(dBm)
n41	10	30	2501.01	DFT	pi/2 BPSK	Inner_Full	24.93	27.59	29.47
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Left	19.59	22.26	24.14
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Right	19.42	22.32	24.12
n41	10	30	2501.01	DFT	pi/2 BPSK	Outer_Full	23.42	26.06	27.95
n41	10	30	2501.01	DFT	QPSK	Inner_Full	24.76	27.50	29.35
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Left	19.10	21.70	23.60
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Right	18.97	21.80	23.62
n41	10	30	2501.01	DFT	QPSK	Outer_Full	22.89	25.59	27.45
n41	10	30	2501.01	DFT	16QAM	Inner_Full	23.79	26.77	28.54
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Left	19.13	22.01	23.81
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Right	19.05	21.92	23.73
n41	10	30	2501.01	DFT	16QAM	Outer_Full	21.99	24.78	26.62
n41	10	30	2501.01	DFT	64QAM	Inner_Full	21.94	24.70	26.55
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Left	19.01	21.62	23.52
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Right	18.78	21.72	23.50
n41	10	30	2501.01	DFT	64QAM	Outer_Full	21.49	24.20	26.07
n41	10	30	2501.01	DFT	256QAM	Inner_Full	19.07	21.87	23.70
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Left	19.15	21.79	23.68
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Right	19.04	21.78	23.63
n41	10	30	2501.01	DFT	256QAM	Outer_Full	18.92	21.75	23.57
n41	10	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.39	27.12	29.35
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	19.87	21.87	24.00
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.17	21.73	24.03
n41	10	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.93	25.67	27.89
n41	10	30	2592.99	DFT	QPSK	Inner_Full	25.35	27.07	29.30
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.36	21.40	23.51
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.64	21.28	23.54
n41	10	30	2592.99	DFT	QPSK	Outer_Full	23.35	25.08	27.31
n41	10	30	2592.99	DFT	16QAM	Inner_Full	24.42	26.22	28.43
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.68	21.78	23.86
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.04	21.47	23.82
n41	10	30	2592.99	DFT	16QAM	Outer_Full	22.43	24.11	26.36
n41	10	30	2592.99	DFT	64QAM	Inner_Full	22.45	24.23	26.44
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.22	21.27	23.37
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.51	21.20	23.45
n41	10	30	2592.99	DFT	64QAM	Outer_Full	22.13	23.88	26.10
n41	10	30	2592.99	DFT	256QAM	Inner_Full	19.61	21.47	23.65

n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.47	21.38	23.54
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.74	21.32	23.61
n41	10	30	2592.99	DFT	256QAM	Outer_Full	19.46	21.24	23.45
n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	24.71	25.61	28.19
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	19.91	20.61	23.28
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	19.63	20.31	22.99
n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	23.63	24.26	26.97
n41	10	30	2685	DFT	QPSK	Inner_Full	24.78	25.69	28.27
n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	19.25	20.10	22.71
n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	19.09	19.84	22.49
n41	10	30	2685	DFT	QPSK	Outer_Full	23.17	23.80	26.50
n41	10	30	2685	DFT	16QAM	Inner_Full	23.79	24.90	27.39
n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	19.53	20.43	23.02
n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	19.31	20.17	22.77
n41	10	30	2685	DFT	16QAM	Outer_Full	22.19	22.84	25.54
n41	10	30	2685	DFT	64QAM	Inner_Full	22.12	22.87	25.52
n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	19.23	20.10	22.70
n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	18.91	19.74	22.36
n41	10	30	2685	DFT	64QAM	Outer_Full	21.86	22.48	25.19
n41	10	30	2685	DFT	256QAM	Inner_Full	18.17	19.04	21.64
n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	19.44	20.29	22.89
n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	19.16	19.88	22.55
n41	10	30	2685	DFT	256QAM	Outer_Full	19.18	19.91	22.57
n41	15	30	2503.5	DFT	pi/2 BPSK	Inner_Full	24.79	27.68	29.48
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Left	19.62	22.34	24.20
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Right	19.42	22.32	24.12
n41	15	30	2503.5	DFT	pi/2 BPSK	Outer_Full	23.50	26.21	28.08
n41	15	30	2503.5	DFT	QPSK	Inner_Full	24.88	27.60	29.46
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Left	19.19	21.79	23.69
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Right	18.99	21.86	23.66
n41	15	30	2503.5	DFT	QPSK	Outer_Full	23.02	25.75	27.61
n41	15	30	2503.5	DFT	16QAM	Inner_Full	23.99	26.86	28.67
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Left	19.38	21.89	23.82
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Right	19.11	21.98	23.79
n41	15	30	2503.5	DFT	16QAM	Outer_Full	22.03	24.80	26.64
n41	15	30	2503.5	DFT	64QAM	Inner_Full	22.13	24.88	26.73
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Left	19.09	21.71	23.60
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Right	18.81	21.80	23.57
n41	15	30	2503.5	DFT	64QAM	Outer_Full	20.04	22.93	24.73
n41	15	30	2503.5	DFT	256QAM	Inner_Full	19.04	21.89	23.71
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Left	19.24	21.81	23.72

n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Right	19.02	21.91	23.71
n41	15	30	2503.5	DFT	256QAM	Outer_Full	19.01	21.82	23.65
n41	15	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.35	27.05	29.29
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	19.80	21.89	23.98
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.24	21.73	24.06
n41	15	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.92	25.67	27.89
n41	15	30	2592.99	DFT	QPSK	Inner_Full	25.32	27.04	29.27
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.36	21.43	23.53
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.76	21.32	23.62
n41	15	30	2592.99	DFT	QPSK	Outer_Full	23.51	25.24	27.47
n41	15	30	2592.99	DFT	16QAM	Inner_Full	24.44	26.20	28.42
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.47	21.54	23.63
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.91	21.49	23.78
n41	15	30	2592.99	DFT	16QAM	Outer_Full	22.43	24.20	26.41
n41	15	30	2592.99	DFT	64QAM	Inner_Full	22.62	24.31	26.56
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.17	21.37	23.42
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.67	21.21	23.52
n41	15	30	2592.99	DFT	64QAM	Outer_Full	22.04	23.79	26.01
n41	15	30	2592.99	DFT	256QAM	Inner_Full	19.49	21.26	23.47
n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.31	21.43	23.51
n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.82	21.36	23.66
n41	15	30	2592.99	DFT	256QAM	Outer_Full	19.48	21.29	23.49
n41	15	30	2682.48	DFT	pi/2 BPSK	Inner_Full	24.98	26.08	28.58
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Left	20.38	21.07	23.75
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Right	19.71	20.50	23.13
n41	15	30	2682.48	DFT	pi/2 BPSK	Outer_Full	23.89	24.66	27.30
n41	15	30	2682.48	DFT	QPSK	Inner_Full	24.97	26.02	28.54
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Left	19.85	20.54	23.22
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Right	19.24	19.93	22.61
n41	15	30	2682.48	DFT	QPSK	Outer_Full	23.42	24.15	26.81
n41	15	30	2682.48	DFT	16QAM	Inner_Full	24.02	25.19	27.66
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Left	20.00	20.67	23.35
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Right	19.39	20.24	22.85
n41	15	30	2682.48	DFT	16QAM	Outer_Full	22.45	23.13	25.82
n41	15	30	2682.48	DFT	64QAM	Inner_Full	22.50	23.24	25.89
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Left	19.68	20.50	23.12
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Right	18.99	19.92	22.49
n41	15	30	2682.48	DFT	64QAM	Outer_Full	21.94	22.75	25.37
n41	15	30	2682.48	DFT	256QAM	Inner_Full	19.50	20.31	22.93
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Left	19.95	20.64	23.32
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Right	18.23	19.10	21.70

n41	15	30	2682.48	DFT	256QAM	Outer_Full	19.45	20.27	22.89
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	24.88	27.57	29.44
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	19.51	22.15	24.04
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	19.36	22.15	23.98
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	23.36	26.03	27.90
n41	20	30	2506.02	DFT	QPSK	Inner_Full	24.89	27.39	29.33
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	18.96	21.61	23.50
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	18.90	21.64	23.49
n41	20	30	2506.02	DFT	QPSK	Outer_Full	22.86	25.55	27.42
n41	20	30	2506.02	DFT	16QAM	Inner_Full	23.94	26.70	28.55
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	19.32	21.87	23.79
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	19.12	21.99	23.80
n41	20	30	2506.02	DFT	16QAM	Outer_Full	21.87	24.65	26.49
n41	20	30	2506.02	DFT	64QAM	Inner_Full	21.84	24.74	26.54
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	18.95	21.59	23.48
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	18.68	21.54	23.35
n41	20	30	2506.02	DFT	64QAM	Outer_Full	19.80	22.76	24.54
n41	20	30	2506.02	DFT	256QAM	Inner_Full	18.78	21.68	23.48
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	19.16	21.70	23.63
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	18.97	21.75	23.59
n41	20	30	2506.02	DFT	256QAM	Outer_Full	18.84	21.66	23.49
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.34	27.22	29.39
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	19.84	22.03	24.08
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.30	21.72	24.08
n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.03	25.68	27.94
n41	20	30	2592.99	DFT	QPSK	Inner_Full	25.36	27.21	29.39
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.35	21.40	23.50
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.73	21.28	23.58
n41	20	30	2592.99	DFT	QPSK	Outer_Full	23.51	25.23	27.46
n41	20	30	2592.99	DFT	16QAM	Inner_Full	24.53	26.35	28.54
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.48	21.64	23.70
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.93	21.34	23.70
n41	20	30	2592.99	DFT	16QAM	Outer_Full	22.45	24.26	26.46
n41	20	30	2592.99	DFT	64QAM	Inner_Full	22.56	24.29	26.52
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.29	21.36	23.46
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.79	21.21	23.57
n41	20	30	2592.99	DFT	64QAM	Outer_Full	22.06	23.76	26.00
n41	20	30	2592.99	DFT	256QAM	Inner_Full	19.42	21.29	23.46
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.42	21.51	23.60
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.83	21.25	23.61
n41	20	30	2592.99	DFT	256QAM	Outer_Full	19.48	21.36	23.53

n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	25.22	26.23	28.76
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.52	20.82	23.69
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	19.68	20.48	23.11
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	24.05	24.66	27.38
n41	20	30	2679.99	DFT	QPSK	Inner_Full	25.16	26.24	28.74
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	20.02	20.35	23.20
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	19.21	19.96	22.61
n41	20	30	2679.99	DFT	QPSK	Outer_Full	23.50	24.17	26.86
n41	20	30	2679.99	DFT	16QAM	Inner_Full	24.19	25.34	27.81
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	20.14	20.51	23.34
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	19.34	20.10	22.74
n41	20	30	2679.99	DFT	16QAM	Outer_Full	22.57	23.22	25.92
n41	20	30	2679.99	DFT	64QAM	Inner_Full	22.72	23.32	26.04
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	19.74	20.30	23.04
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	18.96	19.96	22.50
n41	20	30	2679.99	DFT	64QAM	Outer_Full	22.11	22.77	25.46
n41	20	30	2679.99	DFT	256QAM	Inner_Full	19.65	20.40	23.05
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	20.05	20.38	23.23
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	19.23	20.05	22.66
n41	20	30	2679.99	DFT	256QAM	Outer_Full	19.62	20.30	22.98
n41	25	30	2508.51	DFT	pi/2 BPSK	Inner_Full	24.79	27.64	29.45
n41	25	30	2508.51	DFT	pi/2 BPSK	Edge_1RB_Left	19.54	22.27	24.13
n41	25	30	2508.51	DFT	pi/2 BPSK	Edge_1RB_Right	19.62	22.26	24.15
n41	25	30	2508.51	DFT	pi/2 BPSK	Outer_Full	23.42	26.21	28.04
n41	25	30	2508.51	DFT	QPSK	Inner_Full	24.74	27.46	29.32
n41	25	30	2508.51	DFT	QPSK	Edge_1RB_Left	19.13	21.77	23.66
n41	25	30	2508.51	DFT	QPSK	Edge_1RB_Right	19.05	21.76	23.62
n41	25	30	2508.51	DFT	QPSK	Outer_Full	22.94	25.78	27.60
n41	25	30	2508.51	DFT	16QAM	Inner_Full	23.76	26.69	28.48
n41	25	30	2508.51	DFT	16QAM	Edge_1RB_Left	19.31	22.00	23.87
n41	25	30	2508.51	DFT	16QAM	Edge_1RB_Right	19.49	21.92	23.88
n41	25	30	2508.51	DFT	16QAM	Outer_Full	21.87	24.77	26.57
n41	25	30	2508.51	DFT	64QAM	Inner_Full	21.87	24.90	26.65
n41	25	30	2508.51	DFT	64QAM	Edge_1RB_Left	19.05	21.74	23.61
n41	25	30	2508.51	DFT	64QAM	Edge_1RB_Right	19.03	21.58	23.50
n41	25	30	2508.51	DFT	64QAM	Outer_Full	21.33	24.31	26.08
n41	25	30	2508.51	DFT	256QAM	Inner_Full	18.78	21.85	23.59
n41	25	30	2508.51	DFT	256QAM	Edge_1RB_Left	19.19	21.83	23.72
n41	25	30	2508.51	DFT	256QAM	Edge_1RB_Right	19.21	21.74	23.67
n41	25	30	2508.51	DFT	256QAM	Outer_Full	18.89	21.88	23.65
n41	25	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.44	27.12	29.37

n41	25	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	19.90	21.99	24.08
n41	25	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.37	21.82	24.17
n41	25	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.03	25.72	27.97
n41	25	30	2592.99	DFT	QPSK	Inner_Full	25.53	27.12	29.41
n41	25	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.40	21.58	23.64
n41	25	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.88	21.34	23.68
n41	25	30	2592.99	DFT	QPSK	Outer_Full	23.55	25.27	27.51
n41	25	30	2592.99	DFT	16QAM	Inner_Full	24.56	26.17	28.45
n41	25	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.52	21.73	23.78
n41	25	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.03	21.56	23.87
n41	25	30	2592.99	DFT	16QAM	Outer_Full	22.53	24.27	26.49
n41	25	30	2592.99	DFT	64QAM	Inner_Full	22.58	24.31	26.54
n41	25	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.41	21.65	23.68
n41	25	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.82	21.37	23.67
n41	25	30	2592.99	DFT	64QAM	Outer_Full	22.11	23.84	26.07
n41	25	30	2592.99	DFT	256QAM	Inner_Full	19.45	21.29	23.48
n41	25	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.49	21.60	23.69
n41	25	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.00	21.48	23.81
n41	25	30	2592.99	DFT	256QAM	Outer_Full	19.61	21.37	23.59
n41	25	30	2677.5	DFT	pi/2 BPSK	Inner_Full	25.19	26.07	28.67
n41	25	30	2677.5	DFT	pi/2 BPSK	Edge_1RB_Left	20.50	20.72	23.62
n41	25	30	2677.5	DFT	pi/2 BPSK	Edge_1RB_Right	19.66	20.47	23.09
n41	25	30	2677.5	DFT	pi/2 BPSK	Outer_Full	24.15	24.60	27.39
n41	25	30	2677.5	DFT	QPSK	Inner_Full	25.13	26.10	28.65
n41	25	30	2677.5	DFT	QPSK	Edge_1RB_Left	19.99	20.18	23.10
n41	25	30	2677.5	DFT	QPSK	Edge_1RB_Right	19.25	19.96	22.63
n41	25	30	2677.5	DFT	QPSK	Outer_Full	23.72	24.16	26.96
n41	25	30	2677.5	DFT	16QAM	Inner_Full	24.21	25.12	27.70
n41	25	30	2677.5	DFT	16QAM	Edge_1RB_Left	20.12	20.49	23.32
n41	25	30	2677.5	DFT	16QAM	Edge_1RB_Right	19.43	20.21	22.85
n41	25	30	2677.5	DFT	16QAM	Outer_Full	22.67	23.09	25.90
n41	25	30	2677.5	DFT	64QAM	Inner_Full	22.76	23.33	26.07
n41	25	30	2677.5	DFT	64QAM	Edge_1RB_Left	19.76	20.25	23.03
n41	25	30	2677.5	DFT	64QAM	Edge_1RB_Right	18.99	19.86	22.45
n41	25	30	2677.5	DFT	64QAM	Outer_Full	22.16	22.69	25.44
n41	25	30	2677.5	DFT	256QAM	Inner_Full	19.62	20.28	22.97
n41	25	30	2677.5	DFT	256QAM	Edge_1RB_Left	19.98	20.18	23.09
n41	25	30	2677.5	DFT	256QAM	Edge_1RB_Right	19.22	20.01	22.64
n41	25	30	2677.5	DFT	256QAM	Outer_Full	19.73	20.25	23.01
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	24.79	27.57	29.41
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	19.62	22.33	24.19

n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	19.94	22.18	24.21
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	23.51	26.17	28.05
n41	30	30	2511	DFT	QPSK	Inner_Full	24.87	27.28	29.25
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	19.19	21.81	23.70
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	19.37	21.67	23.68
n41	30	30	2511	DFT	QPSK	Outer_Full	23.08	25.79	27.65
n41	30	30	2511	DFT	16QAM	Inner_Full	23.91	26.71	28.54
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	19.38	21.94	23.85
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	19.57	21.82	23.85
n41	30	30	2511	DFT	16QAM	Outer_Full	21.99	24.80	26.63
n41	30	30	2511	DFT	64QAM	Inner_Full	22.02	24.98	26.75
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	19.04	21.71	23.59
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	19.34	21.45	23.53
n41	30	30	2511	DFT	64QAM	Outer_Full	21.54	24.40	26.21
n41	30	30	2511	DFT	256QAM	Inner_Full	18.99	21.88	23.68
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	19.25	21.82	23.73
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	19.49	21.68	23.73
n41	30	30	2511	DFT	256QAM	Outer_Full	19.07	21.96	23.76
n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.47	27.26	29.47
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.04	22.15	24.23
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.50	21.95	24.29
n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.07	25.83	28.05
n41	30	30	2592.99	DFT	QPSK	Inner_Full	24.87	27.28	29.25
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.53	21.67	23.74
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.99	21.39	23.76
n41	30	30	2592.99	DFT	QPSK	Outer_Full	23.63	25.37	27.60
n41	30	30	2592.99	DFT	16QAM	Inner_Full	24.59	26.29	28.53
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.78	21.90	23.98
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.29	21.72	24.07
n41	30	30	2592.99	DFT	16QAM	Outer_Full	22.62	24.36	26.59
n41	30	30	2592.99	DFT	64QAM	Inner_Full	22.60	24.46	26.64
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.33	21.60	23.62
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.87	21.26	23.63
n41	30	30	2592.99	DFT	64QAM	Outer_Full	22.15	23.93	26.14
n41	30	30	2592.99	DFT	256QAM	Inner_Full	19.58	21.39	23.59
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.60	21.74	23.81
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.06	21.48	23.84
n41	30	30	2592.99	DFT	256QAM	Outer_Full	19.64	21.50	23.68
n41	30	30	2674.98	DFT	pi/2 BPSK	Inner_Full	25.45	26.35	28.94
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.40	20.90	23.67
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Right	19.89	20.61	23.28

n41	30	30	2674.98	DFT	pi/2 BPSK	Outer_Full	24.37	24.77	27.59
n41	30	30	2674.98	DFT	QPSK	Inner_Full	25.48	26.34	28.94
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	19.80	20.34	23.09
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	19.41	20.07	22.76
n41	30	30	2674.98	DFT	QPSK	Outer_Full	23.91	24.33	27.14
n41	30	30	2674.98	DFT	16QAM	Inner_Full	24.52	25.33	27.95
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	20.04	20.59	23.33
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	19.73	20.45	23.11
n41	30	30	2674.98	DFT	16QAM	Outer_Full	22.86	23.30	26.09
n41	30	30	2674.98	DFT	64QAM	Inner_Full	23.06	23.45	26.27
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	19.62	20.26	22.96
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	19.17	19.98	22.60
n41	30	30	2674.98	DFT	64QAM	Outer_Full	22.42	22.91	25.68
n41	30	30	2674.98	DFT	256QAM	Inner_Full	20.07	20.50	23.30
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	19.99	20.52	23.28
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	19.44	20.20	22.84
n41	30	30	2674.98	DFT	256QAM	Outer_Full	20.00	20.45	23.24
n41	35	30	2513.52	DFT	pi/2 BPSK	Inner_Full	24.96	27.55	29.45
n41	35	30	2513.52	DFT	pi/2 BPSK	Edge_1RB_Left	19.61	22.35	24.20
n41	35	30	2513.52	DFT	pi/2 BPSK	Edge_1RB_Right	20.16	22.12	24.26
n41	35	30	2513.52	DFT	pi/2 BPSK	Outer_Full	23.64	26.18	28.11
n41	35	30	2513.52	DFT	QPSK	Inner_Full	24.94	27.23	29.24
n41	35	30	2513.52	DFT	QPSK	Edge_1RB_Left	19.15	21.89	23.74
n41	35	30	2513.52	DFT	QPSK	Edge_1RB_Right	19.68	21.63	23.77
n41	35	30	2513.52	DFT	QPSK	Outer_Full	23.19	25.80	27.70
n41	35	30	2513.52	DFT	16QAM	Inner_Full	24.11	26.91	28.74
n41	35	30	2513.52	DFT	16QAM	Edge_1RB_Left	19.35	22.04	23.91
n41	35	30	2513.52	DFT	16QAM	Edge_1RB_Right	19.99	21.91	24.07
n41	35	30	2513.52	DFT	16QAM	Outer_Full	22.11	24.92	26.74
n41	35	30	2513.52	DFT	64QAM	Inner_Full	22.09	24.96	26.77
n41	35	30	2513.52	DFT	64QAM	Edge_1RB_Left	19.04	21.69	23.58
n41	35	30	2513.52	DFT	64QAM	Edge_1RB_Right	19.58	21.43	23.61
n41	35	30	2513.52	DFT	64QAM	Outer_Full	21.66	24.38	26.24
n41	35	30	2513.52	DFT	256QAM	Inner_Full	19.04	21.96	23.75
n41	35	30	2513.52	DFT	256QAM	Edge_1RB_Left	19.26	21.87	23.77
n41	35	30	2513.52	DFT	256QAM	Edge_1RB_Right	19.68	21.62	23.76
n41	35	30	2513.52	DFT	256QAM	Outer_Full	19.19	21.91	23.77
n41	35	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.50	27.21	29.45
n41	35	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.07	22.14	24.24
n41	35	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.42	21.92	24.25
n41	35	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.10	25.78	28.03

n41	35	30	2592.99	DFT	QPSK	Inner_Full	25.51	27.24	29.47
n41	35	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.62	21.67	23.77
n41	35	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.81	21.41	23.69
n41	35	30	2592.99	DFT	QPSK	Outer_Full	23.60	25.35	27.57
n41	35	30	2592.99	DFT	16QAM	Inner_Full	24.58	26.33	28.55
n41	35	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.80	21.94	24.01
n41	35	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.03	21.52	23.85
n41	35	30	2592.99	DFT	16QAM	Outer_Full	22.62	24.42	26.62
n41	35	30	2592.99	DFT	64QAM	Inner_Full	22.65	24.40	26.62
n41	35	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.37	21.65	23.67
n41	35	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.80	21.39	23.68
n41	35	30	2592.99	DFT	64QAM	Outer_Full	22.15	23.85	26.09
n41	35	30	2592.99	DFT	256QAM	Inner_Full	19.61	21.31	23.55
n41	35	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.67	21.64	23.78
n41	35	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.98	21.39	23.75
n41	35	30	2592.99	DFT	256QAM	Outer_Full	19.63	21.39	23.61
n41	35	30	2672.49	DFT	$\pi/2$ BPSK	Inner_Full	25.43	26.19	28.84
n41	35	30	2672.49	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.00	20.86	23.46
n41	35	30	2672.49	DFT	$\pi/2$ BPSK	Edge_1RB_Right	19.89	20.57	23.26
n41	35	30	2672.49	DFT	$\pi/2$ BPSK	Outer_Full	24.28	24.67	27.49
n41	35	30	2672.49	DFT	QPSK	Inner_Full	25.50	26.19	28.87
n41	35	30	2672.49	DFT	QPSK	Edge_1RB_Left	19.52	20.35	22.97
n41	35	30	2672.49	DFT	QPSK	Edge_1RB_Right	19.36	20.03	22.72
n41	35	30	2672.49	DFT	QPSK	Outer_Full	23.80	24.22	27.03
n41	35	30	2672.49	DFT	16QAM	Inner_Full	24.58	25.26	27.94
n41	35	30	2672.49	DFT	16QAM	Edge_1RB_Left	19.72	20.55	23.17
n41	35	30	2672.49	DFT	16QAM	Edge_1RB_Right	19.49	20.17	22.85
n41	35	30	2672.49	DFT	16QAM	Outer_Full	22.86	23.31	26.10
n41	35	30	2672.49	DFT	64QAM	Inner_Full	23.02	23.34	26.19
n41	35	30	2672.49	DFT	64QAM	Edge_1RB_Left	19.18	20.36	22.82
n41	35	30	2672.49	DFT	64QAM	Edge_1RB_Right	19.15	19.96	22.58
n41	35	30	2672.49	DFT	64QAM	Outer_Full	22.28	22.75	25.53
n41	35	30	2672.49	DFT	256QAM	Inner_Full	20.06	20.38	23.23
n41	35	30	2672.49	DFT	256QAM	Edge_1RB_Left	19.57	20.43	23.03
n41	35	30	2672.49	DFT	256QAM	Edge_1RB_Right	19.44	20.15	22.82
n41	35	30	2672.49	DFT	256QAM	Outer_Full	19.87	20.29	23.10
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Inner_Full	24.86	27.25	29.23
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	19.54	22.20	24.08
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.17	21.90	24.13
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Outer_Full	23.57	26.01	27.97
n41	40	30	2516.01	DFT	QPSK	Inner_Full	24.88	26.93	29.03

n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	19.03	21.68	23.56
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	19.61	21.36	23.58
n41	40	30	2516.01	DFT	QPSK	Outer_Full	23.07	25.54	27.49
n41	40	30	2516.01	DFT	16QAM	Inner_Full	23.81	26.62	28.45
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	19.34	21.95	23.85
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	19.88	21.48	23.76
n41	40	30	2516.01	DFT	16QAM	Outer_Full	22.10	24.69	26.59
n41	40	30	2516.01	DFT	64QAM	Inner_Full	22.04	24.74	26.61
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	19.08	21.66	23.57
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	19.52	21.30	23.51
n41	40	30	2516.01	DFT	64QAM	Outer_Full	21.54	24.16	26.05
n41	40	30	2516.01	DFT	256QAM	Inner_Full	19.03	21.74	23.60
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	19.18	21.71	23.64
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	19.73	21.34	23.62
n41	40	30	2516.01	DFT	256QAM	Outer_Full	19.12	21.63	23.56
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.50	27.20	29.44
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.23	22.16	24.31
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.38	21.92	24.23
n41	40	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	24.10	25.71	27.99
n41	40	30	2592.99	DFT	QPSK	Inner_Full	25.47	27.16	29.41
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.72	21.60	23.77
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.93	21.40	23.74
n41	40	30	2592.99	DFT	QPSK	Outer_Full	23.65	25.29	27.56
n41	40	30	2592.99	DFT	16QAM	Inner_Full	24.61	26.33	28.56
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.89	21.83	23.98
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.97	21.53	23.83
n41	40	30	2592.99	DFT	16QAM	Outer_Full	22.66	24.33	26.59
n41	40	30	2592.99	DFT	64QAM	Inner_Full	22.65	24.31	26.57
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.48	21.60	23.68
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.84	21.35	23.67
n41	40	30	2592.99	DFT	64QAM	Outer_Full	22.20	23.84	26.11
n41	40	30	2592.99	DFT	256QAM	Inner_Full	19.57	21.27	23.51
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.82	21.71	23.88
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.95	21.39	23.74
n41	40	30	2592.99	DFT	256QAM	Outer_Full	19.69	21.38	23.63
n41	40	30	2670	DFT	$\pi/2$ BPSK	Inner_Full	25.49	26.08	28.81
n41	40	30	2670	DFT	$\pi/2$ BPSK	Edge_1RB_Left	19.72	20.80	23.30
n41	40	30	2670	DFT	$\pi/2$ BPSK	Edge_1RB_Right	19.80	20.52	23.18
n41	40	30	2670	DFT	$\pi/2$ BPSK	Outer_Full	24.21	24.66	27.45
n41	40	30	2670	DFT	QPSK	Inner_Full	25.49	26.15	28.84
n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	19.24	20.19	22.75

n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	19.36	19.99	22.70
n41	40	30	2670	DFT	QPSK	Outer_Full	23.74	24.14	26.95
n41	40	30	2670	DFT	16QAM	Inner_Full	24.52	25.19	27.88
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	19.47	20.69	23.14
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	19.53	20.11	22.84
n41	40	30	2670	DFT	16QAM	Outer_Full	22.77	23.25	26.03
n41	40	30	2670	DFT	64QAM	Inner_Full	23.02	23.24	26.14
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	18.98	20.26	22.68
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	19.18	19.89	22.56
n41	40	30	2670	DFT	64QAM	Outer_Full	22.26	22.72	25.51
n41	40	30	2670	DFT	256QAM	Inner_Full	20.03	20.27	23.16
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	19.37	20.43	22.94
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	19.43	20.02	22.75
n41	40	30	2670	DFT	256QAM	Outer_Full	19.83	20.27	23.07
n41	45	30	2518.5	DFT	$\pi/2$ BPSK	Inner_Full	24.93	27.27	29.26
n41	45	30	2518.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	19.57	22.30	24.15
n41	45	30	2518.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.26	21.84	24.13
n41	45	30	2518.5	DFT	$\pi/2$ BPSK	Outer_Full	23.70	26.08	28.07
n41	45	30	2518.5	DFT	QPSK	Inner_Full	24.98	26.94	29.08
n41	45	30	2518.5	DFT	QPSK	Edge_1RB_Left	19.07	21.76	23.63
n41	45	30	2518.5	DFT	QPSK	Edge_1RB_Right	19.75	21.30	23.61
n41	45	30	2518.5	DFT	QPSK	Outer_Full	23.22	25.63	27.60
n41	45	30	2518.5	DFT	16QAM	Inner_Full	23.99	26.66	28.54
n41	45	30	2518.5	DFT	16QAM	Edge_1RB_Left	19.40	22.01	23.91
n41	45	30	2518.5	DFT	16QAM	Edge_1RB_Right	20.04	21.49	23.84
n41	45	30	2518.5	DFT	16QAM	Outer_Full	22.21	24.69	26.64
n41	45	30	2518.5	DFT	64QAM	Inner_Full	22.15	24.80	26.69
n41	45	30	2518.5	DFT	64QAM	Edge_1RB_Left	18.79	21.64	23.45
n41	45	30	2518.5	DFT	64QAM	Edge_1RB_Right	19.67	21.20	23.51
n41	45	30	2518.5	DFT	64QAM	Outer_Full	21.68	24.23	26.15
n41	45	30	2518.5	DFT	256QAM	Inner_Full	19.09	21.85	23.69
n41	45	30	2518.5	DFT	256QAM	Edge_1RB_Left	19.16	21.80	23.69
n41	45	30	2518.5	DFT	256QAM	Edge_1RB_Right	19.69	21.41	23.64
n41	45	30	2518.5	DFT	256QAM	Outer_Full	19.27	21.71	23.67
n41	45	30	2592.99	DFT	$\pi/2$ BPSK	Inner_Full	25.60	27.22	29.50
n41	45	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.26	22.12	24.30
n41	45	30	2592.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.31	21.90	24.18
n41	45	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	24.13	25.78	28.05
n41	45	30	2592.99	DFT	QPSK	Inner_Full	25.52	27.24	29.47
n41	45	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.76	21.63	23.80
n41	45	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.83	21.40	23.70

n41	45	30	2592.99	DFT	QPSK	Outer_Full	23.68	25.32	27.59
n41	45	30	2592.99	DFT	16QAM	Inner_Full	24.67	26.39	28.62
n41	45	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.00	22.02	24.14
n41	45	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.01	21.55	23.86
n41	45	30	2592.99	DFT	16QAM	Outer_Full	22.65	24.39	26.62
n41	45	30	2592.99	DFT	64QAM	Inner_Full	22.60	24.37	26.59
n41	45	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.54	21.64	23.73
n41	45	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.62	21.49	23.66
n41	45	30	2592.99	DFT	64QAM	Outer_Full	22.19	23.92	26.15
n41	45	30	2592.99	DFT	256QAM	Inner_Full	19.57	21.43	23.61
n41	45	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.84	21.69	23.88
n41	45	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.81	21.40	23.69
n41	45	30	2592.99	DFT	256QAM	Outer_Full	19.64	21.45	23.65
n41	45	30	2667.48	DFT	$\pi/2$ BPSK	Inner_Full	25.37	26.08	28.75
n41	45	30	2667.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	19.65	20.90	23.33
n41	45	30	2667.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	19.77	20.49	23.15
n41	45	30	2667.48	DFT	$\pi/2$ BPSK	Outer_Full	24.17	24.65	27.43
n41	45	30	2667.48	DFT	QPSK	Inner_Full	25.43	26.11	28.79
n41	45	30	2667.48	DFT	QPSK	Edge_1RB_Left	19.17	20.46	22.87
n41	45	30	2667.48	DFT	QPSK	Edge_1RB_Right	19.24	19.88	22.58
n41	45	30	2667.48	DFT	QPSK	Outer_Full	23.68	24.17	26.94
n41	45	30	2667.48	DFT	16QAM	Inner_Full	24.46	25.21	27.87
n41	45	30	2667.48	DFT	16QAM	Edge_1RB_Left	19.51	20.81	23.22
n41	45	30	2667.48	DFT	16QAM	Edge_1RB_Right	19.62	20.27	22.97
n41	45	30	2667.48	DFT	16QAM	Outer_Full	22.72	23.24	26.00
n41	45	30	2667.48	DFT	64QAM	Inner_Full	22.96	23.21	26.09
n41	45	30	2667.48	DFT	64QAM	Edge_1RB_Left	18.98	20.36	22.73
n41	45	30	2667.48	DFT	64QAM	Edge_1RB_Right	19.05	19.90	22.50
n41	45	30	2667.48	DFT	64QAM	Outer_Full	20.74	21.28	24.03
n41	45	30	2667.48	DFT	256QAM	Inner_Full	19.95	20.27	23.12
n41	45	30	2667.48	DFT	256QAM	Edge_1RB_Left	19.25	20.50	22.93
n41	45	30	2667.48	DFT	256QAM	Edge_1RB_Right	19.41	20.03	22.74
n41	45	30	2667.48	DFT	256QAM	Outer_Full	19.76	20.34	23.07
n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Inner_Full	25.06	27.37	29.38
n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	19.54	22.33	24.17
n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.21	21.92	24.16
n41	50	30	2521.02	DFT	$\pi/2$ BPSK	Outer_Full	23.79	26.05	28.08
n41	50	30	2521.02	DFT	QPSK	Inner_Full	25.04	27.07	29.18
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	19.12	21.76	23.65
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	19.70	21.42	23.65
n41	50	30	2521.02	DFT	QPSK	Outer_Full	23.30	25.63	27.63

n41	50	30	2521.02	DFT	16QAM	Inner_Full	24.20	26.75	28.67
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	19.29	21.93	23.82
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	19.88	21.55	23.80
n41	50	30	2521.02	DFT	16QAM	Outer_Full	22.30	24.70	26.67
n41	50	30	2521.02	DFT	64QAM	Inner_Full	22.27	24.81	26.74
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	18.93	21.66	23.51
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	19.66	21.53	23.70
n41	50	30	2521.02	DFT	64QAM	Outer_Full	21.77	24.15	26.13
n41	50	30	2521.02	DFT	256QAM	Inner_Full	19.28	21.86	23.77
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	19.20	21.93	23.79
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	19.86	21.56	23.80
n41	50	30	2521.02	DFT	256QAM	Outer_Full	19.35	21.71	23.70
n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.06	27.37	29.38
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.24	22.15	24.31
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.20	21.77	24.06
n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.13	25.77	28.04
n41	50	30	2592.99	DFT	QPSK	Inner_Full	25.54	26.36	28.98
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.86	21.69	23.88
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.67	21.37	23.61
n41	50	30	2592.99	DFT	QPSK	Outer_Full	23.66	25.32	27.58
n41	50	30	2592.99	DFT	16QAM	Inner_Full	24.57	26.41	28.60
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.05	21.83	24.04
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.88	21.55	23.80
n41	50	30	2592.99	DFT	16QAM	Outer_Full	22.74	24.41	26.67
n41	50	30	2592.99	DFT	64QAM	Inner_Full	22.64	24.37	26.60
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.70	21.75	23.86
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.66	21.42	23.64
n41	50	30	2592.99	DFT	64QAM	Outer_Full	22.25	23.86	26.14
n41	50	30	2592.99	DFT	256QAM	Inner_Full	19.62	21.38	23.60
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.94	21.83	24.00
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.79	21.47	23.72
n41	50	30	2592.99	DFT	256QAM	Outer_Full	19.80	21.51	23.75
n41	50	30	2664.99	DFT	pi/2 BPSK	Inner_Full	25.46	26.27	28.89
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Left	19.82	21.17	23.56
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Right	19.90	20.63	23.29
n41	50	30	2664.99	DFT	pi/2 BPSK	Outer_Full	24.16	24.76	27.48
n41	50	30	2664.99	DFT	QPSK	Inner_Full	25.54	26.36	28.98
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	19.32	20.67	23.06
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	19.32	20.07	22.73
n41	50	30	2664.99	DFT	QPSK	Outer_Full	23.68	24.36	27.05
n41	50	30	2664.99	DFT	16QAM	Inner_Full	24.50	25.37	27.97

n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	19.49	20.83	23.22
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	19.64	20.25	22.97
n41	50	30	2664.99	DFT	16QAM	Outer_Full	22.73	23.36	26.07
n41	50	30	2664.99	DFT	64QAM	Inner_Full	23.00	23.45	26.24
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	19.16	20.66	22.99
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	19.20	19.96	22.61
n41	50	30	2664.99	DFT	64QAM	Outer_Full	22.20	22.86	25.55
n41	50	30	2664.99	DFT	256QAM	Inner_Full	19.99	20.46	23.24
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	19.35	20.71	23.10
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	19.42	20.12	22.80
n41	50	30	2664.99	DFT	256QAM	Outer_Full	19.68	20.44	23.08
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	25.02	27.33	29.34
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	19.51	22.21	24.08
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	20.23	21.88	24.14
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	23.74	25.92	27.98
n41	60	30	2526	DFT	QPSK	Inner_Full	25.04	27.02	29.15
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	19.07	21.78	23.64
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	19.76	21.33	23.62
n41	60	30	2526	DFT	QPSK	Outer_Full	23.26	25.46	27.50
n41	60	30	2526	DFT	16QAM	Inner_Full	24.14	26.61	28.56
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	19.43	22.07	23.96
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	19.92	21.52	23.80
n41	60	30	2526	DFT	16QAM	Outer_Full	22.25	24.51	26.54
n41	60	30	2526	DFT	64QAM	Inner_Full	22.35	24.56	26.61
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	18.94	21.67	23.52
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	19.53	21.45	23.60
n41	60	30	2526	DFT	64QAM	Outer_Full	21.74	24.00	26.03
n41	60	30	2526	DFT	256QAM	Inner_Full	19.30	21.60	23.61
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	19.13	21.76	23.65
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	19.81	21.54	23.77
n41	60	30	2526	DFT	256QAM	Outer_Full	19.29	21.60	23.61
n41	60	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.43	27.19	29.41
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.34	22.05	24.29
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.13	21.84	24.08
n41	60	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.12	25.79	28.04
n41	60	30	2592.99	DFT	QPSK	Inner_Full	25.52	27.26	29.49
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.79	21.54	23.76
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.67	21.33	23.58
n41	60	30	2592.99	DFT	QPSK	Outer_Full	23.68	25.36	27.61
n41	60	30	2592.99	DFT	16QAM	Inner_Full	24.52	26.32	28.52
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.22	21.90	24.15

n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.80	21.56	23.78
n41	60	30	2592.99	DFT	16QAM	Outer_Full	22.68	24.38	26.62
n41	60	30	2592.99	DFT	64QAM	Inner_Full	22.58	24.35	26.57
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.72	21.71	23.84
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.49	21.35	23.53
n41	60	30	2592.99	DFT	64QAM	Outer_Full	22.17	23.85	26.10
n41	60	30	2592.99	DFT	256QAM	Inner_Full	19.57	21.49	23.65
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.97	21.70	23.93
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.70	21.43	23.66
n41	60	30	2592.99	DFT	256QAM	Outer_Full	19.72	21.48	23.70
n41	60	30	2659.98	DFT	pi/2 BPSK	Inner_Full	25.19	26.11	28.69
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.02	21.49	23.82
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Right	19.77	20.51	23.17
n41	60	30	2659.98	DFT	pi/2 BPSK	Outer_Full	23.93	24.76	27.38
n41	60	30	2659.98	DFT	QPSK	Inner_Full	25.28	26.18	28.76
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	19.57	21.02	23.37
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	19.32	20.01	22.69
n41	60	30	2659.98	DFT	QPSK	Outer_Full	23.52	24.36	26.97
n41	60	30	2659.98	DFT	16QAM	Inner_Full	24.28	25.21	27.78
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	19.74	21.21	23.55
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	19.40	20.24	22.85
n41	60	30	2659.98	DFT	16QAM	Outer_Full	22.53	23.36	25.98
n41	60	30	2659.98	DFT	64QAM	Inner_Full	22.74	23.26	26.02
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	19.38	21.12	23.35
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	19.09	19.98	22.57
n41	60	30	2659.98	DFT	64QAM	Outer_Full	22.02	22.85	25.47
n41	60	30	2659.98	DFT	256QAM	Inner_Full	19.59	20.42	23.03
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	19.65	21.07	23.43
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	19.32	20.05	22.71
n41	60	30	2659.98	DFT	256QAM	Outer_Full	19.61	20.45	23.06
n41	70	30	2531.01	DFT	pi/2 BPSK	Inner_Full	25.26	27.39	29.46
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Left	19.59	22.34	24.19
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.50	22.12	24.39
n41	70	30	2531.01	DFT	pi/2 BPSK	Outer_Full	23.94	26.00	28.10
n41	70	30	2531.01	DFT	QPSK	Inner_Full	25.18	27.15	29.28
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Left	19.08	21.73	23.61
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Right	19.96	21.65	23.90
n41	70	30	2531.01	DFT	QPSK	Outer_Full	23.34	25.54	27.59
n41	70	30	2531.01	DFT	16QAM	Inner_Full	24.42	26.69	28.71
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Left	19.35	21.98	23.87
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Right	20.27	22.03	24.25

n41	70	30	2531.01	DFT	16QAM	Outer_Full	22.43	24.55	26.63
n41	70	30	2531.01	DFT	64QAM	Inner_Full	22.44	24.57	26.65
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Left	19.03	21.69	23.57
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Right	19.80	21.67	23.84
n41	70	30	2531.01	DFT	64QAM	Outer_Full	21.93	24.05	26.13
n41	70	30	2531.01	DFT	256QAM	Inner_Full	19.47	21.68	23.72
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Left	19.23	21.82	23.72
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Right	20.10	21.73	24.00
n41	70	30	2531.01	DFT	256QAM	Outer_Full	19.50	21.66	23.72
n41	70	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.57	27.16	29.45
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.35	22.03	24.28
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.11	21.71	23.99
n41	70	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.09	25.76	28.02
n41	70	30	2592.99	DFT	QPSK	Inner_Full	25.49	27.25	29.47
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.88	21.55	23.80
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.52	21.11	23.40
n41	70	30	2592.99	DFT	QPSK	Outer_Full	23.70	25.33	27.60
n41	70	30	2592.99	DFT	16QAM	Inner_Full	24.63	26.36	28.59
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.02	21.85	24.04
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.79	21.44	23.70
n41	70	30	2592.99	DFT	16QAM	Outer_Full	22.74	24.35	26.63
n41	70	30	2592.99	DFT	64QAM	Inner_Full	22.69	24.37	26.62
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.68	21.53	23.72
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.49	21.14	23.40
n41	70	30	2592.99	DFT	64QAM	Outer_Full	22.24	23.86	26.13
n41	70	30	2592.99	DFT	256QAM	Inner_Full	19.70	21.42	23.66
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.95	21.63	23.88
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.77	21.32	23.62
n41	70	30	2592.99	DFT	256QAM	Outer_Full	19.81	21.47	23.73
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	25.14	26.05	28.63
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	20.09	21.68	23.97
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	19.84	20.46	23.17
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	23.94	24.80	27.40
n41	70	30	2655	DFT	QPSK	Inner_Full	25.05	26.04	28.58
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	19.69	21.23	23.54
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	19.27	19.90	22.61
n41	70	30	2655	DFT	QPSK	Outer_Full	23.52	24.31	26.94
n41	70	30	2655	DFT	16QAM	Inner_Full	24.47	25.15	27.83
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	19.91	21.57	23.83
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	19.44	20.03	22.75
n41	70	30	2655	DFT	16QAM	Outer_Full	22.57	23.32	25.97

n41	70	30	2655	DFT	64QAM	Inner_Full	22.55	23.21	25.90
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	19.62	21.19	23.48
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	19.09	19.82	22.48
n41	70	30	2655	DFT	64QAM	Outer_Full	21.92	22.80	25.39
n41	70	30	2655	DFT	256QAM	Inner_Full	19.57	20.29	22.95
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	19.68	21.24	23.54
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	19.37	20.03	22.72
n41	70	30	2655	DFT	256QAM	Outer_Full	19.63	20.37	23.02
n41	80	30	2536.02	DFT	pi/2 BPSK	Inner_Full	25.21	27.29	29.38
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Left	19.69	22.28	24.19
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.22	22.11	24.28
n41	80	30	2536.02	DFT	pi/2 BPSK	Outer_Full	24.00	25.83	28.02
n41	80	30	2536.02	DFT	QPSK	Inner_Full	25.23	27.31	29.40
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	19.22	21.77	23.69
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	19.68	21.63	23.78
n41	80	30	2536.02	DFT	QPSK	Outer_Full	23.47	25.40	27.55
n41	80	30	2536.02	DFT	16QAM	Inner_Full	24.52	26.55	28.66
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	19.35	21.87	23.80
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	19.90	21.84	23.98
n41	80	30	2536.02	DFT	16QAM	Outer_Full	22.49	24.42	26.57
n41	80	30	2536.02	DFT	64QAM	Inner_Full	22.51	24.40	26.57
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	19.15	21.57	23.54
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	19.44	21.53	23.62
n41	80	30	2536.02	DFT	64QAM	Outer_Full	21.98	23.86	26.03
n41	80	30	2536.02	DFT	256QAM	Inner_Full	19.54	21.43	23.60
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	19.23	21.72	23.66
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	19.79	21.69	23.85
n41	80	30	2536.02	DFT	256QAM	Outer_Full	19.54	21.49	23.63
n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.52	27.22	29.46
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.26	21.95	24.20
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.07	21.58	23.90
n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.13	25.72	28.01
n41	80	30	2592.99	DFT	QPSK	Inner_Full	25.23	27.31	29.40
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.79	21.45	23.71
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.60	21.06	23.40
n41	80	30	2592.99	DFT	QPSK	Outer_Full	23.67	25.30	27.57
n41	80	30	2592.99	DFT	16QAM	Inner_Full	24.68	26.44	28.66
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.94	21.66	23.89
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.81	21.33	23.65
n41	80	30	2592.99	DFT	16QAM	Outer_Full	22.69	24.33	26.60
n41	80	30	2592.99	DFT	64QAM	Inner_Full	22.75	24.47	26.71

n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.62	21.53	23.69
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.46	21.08	23.36
n41	80	30	2592.99	DFT	64QAM	Outer_Full	22.25	23.81	26.11
n41	80	30	2592.99	DFT	256QAM	Inner_Full	19.73	21.56	23.75
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.87	21.57	23.81
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.66	21.20	23.51
n41	80	30	2592.99	DFT	256QAM	Outer_Full	19.76	21.45	23.70
n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	25.20	26.28	28.78
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.40	21.79	24.16
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Right	19.87	20.47	23.19
n41	80	30	2649.99	DFT	pi/2 BPSK	Outer_Full	23.95	24.94	27.48
n41	80	30	2649.99	DFT	QPSK	Inner_Full	25.33	26.34	28.88
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	19.97	21.36	23.73
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	19.36	19.99	22.70
n41	80	30	2649.99	DFT	QPSK	Outer_Full	23.52	24.49	27.04
n41	80	30	2649.99	DFT	16QAM	Inner_Full	24.52	25.45	28.02
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	20.18	21.51	23.90
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	19.48	20.16	22.84
n41	80	30	2649.99	DFT	16QAM	Outer_Full	22.52	23.47	26.03
n41	80	30	2649.99	DFT	64QAM	Inner_Full	22.57	23.40	26.02
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	19.81	21.40	23.69
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	19.18	19.96	22.60
n41	80	30	2649.99	DFT	64QAM	Outer_Full	22.01	23.06	25.57
n41	80	30	2649.99	DFT	256QAM	Inner_Full	19.58	20.47	23.06
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	20.05	21.47	23.83
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	19.41	20.08	22.77
n41	80	30	2649.99	DFT	256QAM	Outer_Full	19.59	20.65	23.16
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	25.52	27.27	29.49
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	19.69	22.23	24.15
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	20.01	21.89	24.06
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	24.08	25.94	28.12
n41	90	30	2541	DFT	QPSK	Inner_Full	25.31	26.58	29.00
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	19.21	21.82	23.72
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	19.53	21.36	23.55
n41	90	30	2541	DFT	QPSK	Outer_Full	23.54	25.42	27.59
n41	90	30	2541	DFT	16QAM	Inner_Full	24.62	26.58	28.72
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	19.36	21.91	23.83
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	19.65	21.61	23.75
n41	90	30	2541	DFT	16QAM	Outer_Full	22.51	24.51	26.64
n41	90	30	2541	DFT	64QAM	Inner_Full	22.67	24.49	26.69
n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	19.09	21.53	23.49

n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	19.26	21.27	23.39
n41	90	30	2541	DFT	64QAM	Outer_Full	22.08	23.95	26.13
n41	90	30	2541	DFT	256QAM	Inner_Full	19.63	21.53	23.69
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	18.29	20.82	22.75
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	19.40	21.39	23.52
n41	90	30	2541	DFT	256QAM	Outer_Full	19.60	21.58	23.71
n41	90	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.52	27.27	29.49
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.20	21.91	24.15
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	19.94	21.35	23.71
n41	90	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.14	25.72	28.01
n41	90	30	2592.99	DFT	QPSK	Inner_Full	25.31	26.58	29.00
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.74	21.41	23.66
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.40	20.88	23.22
n41	90	30	2592.99	DFT	QPSK	Outer_Full	23.67	25.28	27.56
n41	90	30	2592.99	DFT	16QAM	Inner_Full	24.69	26.46	28.67
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.90	21.66	23.88
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.61	21.08	23.42
n41	90	30	2592.99	DFT	16QAM	Outer_Full	22.69	24.36	26.61
n41	90	30	2592.99	DFT	64QAM	Inner_Full	22.73	24.38	26.65
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.57	21.47	23.64
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.20	20.96	23.18
n41	90	30	2592.99	DFT	64QAM	Outer_Full	22.19	23.84	26.10
n41	90	30	2592.99	DFT	256QAM	Inner_Full	19.78	21.46	23.71
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.75	21.53	23.74
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.50	20.96	23.30
n41	90	30	2592.99	DFT	256QAM	Outer_Full	19.74	21.45	23.69
n41	90	30	2644.98	DFT	pi/2 BPSK	Inner_Full	25.26	26.55	28.96
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.42	21.74	24.14
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Right	19.92	20.48	23.22
n41	90	30	2644.98	DFT	pi/2 BPSK	Outer_Full	24.05	25.19	27.66
n41	90	30	2644.98	DFT	QPSK	Inner_Full	25.31	26.58	29.00
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	19.96	21.29	23.69
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	19.38	19.91	22.66
n41	90	30	2644.98	DFT	QPSK	Outer_Full	23.62	24.70	27.20
n41	90	30	2644.98	DFT	16QAM	Inner_Full	24.59	25.66	28.17
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	20.27	21.74	24.08
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	19.45	20.21	22.86
n41	90	30	2644.98	DFT	16QAM	Outer_Full	22.63	23.65	26.18
n41	90	30	2644.98	DFT	64QAM	Inner_Full	22.58	23.70	26.18
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	19.84	21.20	23.58
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	19.11	19.91	22.54

n41	90	30	2644.98	DFT	64QAM	Outer_Full	22.11	23.23	25.71
n41	90	30	2644.98	DFT	256QAM	Inner_Full	19.59	20.79	23.24
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	20.00	21.34	23.73
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	19.41	20.01	22.73
n41	90	30	2644.98	DFT	256QAM	Outer_Full	19.75	20.86	23.35
n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	25.30	27.02	29.25
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	19.29	22.01	23.87
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.22	21.48	23.91
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	23.84	25.53	27.78
n41	100	30	2546.01	DFT	QPSK	Inner_Full	25.28	26.99	29.23
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	18.96	21.49	23.42
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	19.71	20.95	23.38
n41	100	30	2546.01	DFT	QPSK	Outer_Full	23.33	25.10	27.31
n41	100	30	2546.01	DFT	16QAM	Inner_Full	24.52	26.18	28.44
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	19.09	21.68	23.58
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	19.83	21.13	23.54
n41	100	30	2546.01	DFT	16QAM	Outer_Full	22.32	24.16	26.35
n41	100	30	2546.01	DFT	64QAM	Inner_Full	22.55	24.08	26.39
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	18.87	21.45	23.36
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	19.53	20.77	23.20
n41	100	30	2546.01	DFT	64QAM	Outer_Full	21.89	23.62	25.85
n41	100	30	2546.01	DFT	256QAM	Inner_Full	19.61	21.24	23.51
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	19.02	21.56	23.49
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	19.87	21.11	23.54
n41	100	30	2546.01	DFT	256QAM	Outer_Full	19.42	21.29	23.47
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.55	26.98	29.33
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.12	21.71	23.99
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	19.69	20.75	23.26
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.08	25.41	27.80
n41	100	30	2592.99	DFT	QPSK	Inner_Full	25.52	27.03	29.35
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.56	21.12	23.42
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.16	20.09	22.66
n41	100	30	2592.99	DFT	QPSK	Outer_Full	23.60	24.97	27.35
n41	100	30	2592.99	DFT	16QAM	Inner_Full	24.69	26.19	28.51
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.85	21.46	23.74
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.40	20.44	22.96
n41	100	30	2592.99	DFT	16QAM	Outer_Full	22.63	24.01	26.39
n41	100	30	2592.99	DFT	64QAM	Inner_Full	22.68	24.15	26.49
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.59	21.14	23.44
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.03	20.14	22.63
n41	100	30	2592.99	DFT	64QAM	Outer_Full	22.15	23.51	25.89

n41	100	30	2592.99	DFT	256QAM	Inner_Full	19.74	21.28	23.59
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.78	21.35	23.64
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.24	20.34	22.83
n41	100	30	2592.99	DFT	256QAM	Outer_Full	19.69	21.12	23.48
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.04	25.48	27.83
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	19.59	21.01	23.37
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	19.25	20.44	22.90
n41	100	30	2592.99	CP	QPSK	Outer_Full	21.64	22.97	25.36
n41	100	30	2592.99	CP	16QAM	Inner_Full	23.61	25.17	27.47
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	19.75	21.12	23.50
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	19.41	20.42	22.95
n41	100	30	2592.99	CP	16QAM	Outer_Full	21.59	22.98	25.35
n41	100	30	2592.99	CP	64QAM	Inner_Full	21.69	23.16	25.49
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	19.35	20.80	23.15
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	18.99	19.97	22.52
n41	100	30	2592.99	CP	64QAM	Outer_Full	21.11	22.47	24.85
n41	100	30	2592.99	CP	256QAM	Inner_Full	17.74	19.19	21.54
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	17.81	19.32	21.64
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	17.42	18.49	21.00
n41	100	30	2592.99	CP	256QAM	Outer_Full	17.72	19.13	21.49
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	25.22	26.29	28.80
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	20.09	21.50	23.86
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	19.71	20.16	22.95
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	23.95	24.85	27.43
n41	100	30	2640	DFT	QPSK	Inner_Full	25.23	26.27	28.79
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	19.60	21.10	23.43
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	19.21	19.68	22.46
n41	100	30	2640	DFT	QPSK	Outer_Full	23.52	24.45	27.02
n41	100	30	2640	DFT	16QAM	Inner_Full	24.38	25.42	27.94
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	19.92	21.44	23.76
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	19.52	20.00	22.78
n41	100	30	2640	DFT	16QAM	Outer_Full	22.51	23.47	26.03
n41	100	30	2640	DFT	64QAM	Inner_Full	22.44	23.42	25.97
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	19.38	20.97	23.26
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	19.06	19.68	22.39
n41	100	30	2640	DFT	64QAM	Outer_Full	22.01	22.96	25.52
n41	100	30	2640	DFT	256QAM	Inner_Full	19.51	20.55	23.07
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	19.64	21.15	23.47
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	19.26	19.75	22.52
n41	100	30	2640	DFT	256QAM	Outer_Full	19.61	20.55	23.12

n77L

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Port2 Power (dBm)	Port6 Power (dBm)	Total Power(dBm)
n77L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	25.38	25.40	28.40
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.35	20.13	23.25
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.34	20.08	23.22
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	24.09	24.05	27.08
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	25.63	25.50	28.57
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	19.64	19.74	22.70
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	19.93	19.61	22.78
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	23.55	23.51	26.54
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	24.60	24.53	27.58
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	19.97	19.98	22.98
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	20.36	19.94	23.17
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	22.84	22.66	25.76
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	22.84	22.59	25.73
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	19.59	19.47	22.54
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	19.69	19.41	22.56
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	22.33	22.14	25.25
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	20.08	19.89	22.99
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	19.96	19.83	22.91
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	19.97	19.68	22.84
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	19.87	19.65	22.77
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.37	25.78	28.59
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.22	20.37	23.30
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.22	20.45	23.35
n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.98	24.34	27.17
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	25.37	25.78	28.59
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.66	19.85	22.77
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.79	19.88	22.84
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	23.45	24.00	26.74
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	24.43	24.91	27.69
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	19.82	20.03	22.94
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.02	20.09	23.07
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	22.59	22.77	25.69
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	22.65	22.80	25.74
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.49	19.69	22.60
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.51	19.66	22.59
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	22.20	22.42	25.32
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	19.84	20.10	22.98

n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.79	20.02	22.91
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.81	20.06	22.94
n77L	10	30	3500.01	DFT	256QAM	Outer_Full	19.70	19.85	22.78
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	25.32	25.49	28.42
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.02	20.14	23.09
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	20.28	20.20	23.25
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	24.01	24.11	27.07
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	25.26	25.66	28.48
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	19.57	19.53	22.56
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	19.80	19.72	22.77
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	23.43	23.69	26.57
n77L	10	30	3544.98	DFT	16QAM	Inner_Full	24.47	24.68	27.59
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	19.64	19.92	22.79
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	20.00	19.90	22.96
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	22.61	22.62	25.62
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	22.66	22.58	25.63
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	19.33	19.45	22.40
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	19.70	19.48	22.60
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	22.16	22.15	25.17
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	19.81	19.71	22.77
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	19.61	19.77	22.70
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	19.92	19.67	22.81
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	19.67	19.66	22.68
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	25.59	25.49	28.55
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	20.36	20.25	23.31
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.44	20.13	23.30
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	24.09	24.13	27.12
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	25.50	25.44	28.48
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	19.85	19.67	22.77
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	19.93	19.68	22.81
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	23.61	23.66	26.65
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	24.48	24.51	27.51
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	20.08	19.99	23.04
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	20.12	19.85	23.00
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	22.88	22.60	25.76
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	22.92	22.68	25.81
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	19.70	19.61	22.66
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	19.77	19.47	22.63
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	22.31	22.11	25.23
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	19.91	19.73	22.83
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	20.08	19.97	23.04

n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	20.08	19.73	22.92
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	19.91	19.62	22.78
n77L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.26	25.78	28.54
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.20	20.35	23.29
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.28	20.35	23.33
n77L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.10	24.26	27.19
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	25.32	25.78	28.57
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.68	19.87	22.79
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.67	19.93	22.81
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	23.44	23.84	26.65
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	24.43	24.78	27.62
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	19.86	20.05	22.97
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.84	19.99	22.93
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	22.67	22.81	25.75
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	22.74	22.90	25.83
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.60	19.79	22.71
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.60	19.69	22.66
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	22.13	22.32	25.24
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	19.76	19.92	22.85
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.86	19.95	22.91
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.90	20.06	22.99
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	19.65	19.85	22.76
n77L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	25.25	25.52	28.40
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	19.89	20.15	23.03
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	20.27	20.10	23.20
n77L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	23.83	24.22	27.04
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	25.14	25.62	28.40
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	19.32	19.65	22.50
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	19.82	19.58	22.71
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	23.33	23.64	26.50
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	24.17	24.57	27.38
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	19.58	19.75	22.68
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	19.93	19.81	22.88
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	22.31	22.52	25.42
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	22.51	22.58	25.56
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	19.25	19.46	22.36
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	19.64	19.46	22.56
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	21.95	22.04	25.00
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	19.49	19.60	22.56
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	19.48	19.65	22.58
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	19.90	19.75	22.83

n77L	15	30	3542.49	DFT	256QAM	Outer_Full	19.47	19.59	22.54
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	25.68	25.47	28.59
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	20.36	20.31	23.34
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.55	20.16	23.37
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	24.23	24.20	27.23
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	25.73	25.60	28.68
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	19.97	19.87	22.93
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	20.01	19.58	22.81
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	23.70	23.58	26.65
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	24.62	24.59	27.62
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	20.07	20.02	23.05
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	20.23	19.84	23.05
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	22.89	22.69	25.80
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	22.94	22.66	25.81
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	19.68	19.67	22.69
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	19.86	19.56	22.72
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	22.40	22.14	25.29
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	20.04	19.60	22.83
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	20.00	19.95	22.99
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	20.15	19.80	22.99
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	19.95	19.71	22.84
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.43	25.71	28.59
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.31	20.35	23.34
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.23	20.32	23.29
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.01	24.35	27.19
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	25.46	25.85	28.67
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.83	19.92	22.89
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.82	19.90	22.87
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	23.52	23.85	26.70
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	24.40	24.82	27.62
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	19.83	20.03	22.94
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.95	19.99	22.98
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	22.66	22.81	25.75
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	22.59	22.80	25.71
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.52	19.70	22.62
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.57	19.61	22.60
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	22.13	22.30	25.23
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	19.65	19.84	22.76
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.92	19.98	22.96
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.91	19.94	22.94
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	19.67	19.81	22.75

n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	25.22	25.48	28.37
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	19.82	20.07	22.96
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	20.21	20.11	23.17
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	23.77	24.09	26.95
n77L	20	30	3540	DFT	QPSK	Inner_Full	24.99	25.51	28.27
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	19.19	19.64	22.43
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	19.62	19.62	22.63
n77L	20	30	3540	DFT	QPSK	Outer_Full	23.27	23.60	26.45
n77L	20	30	3540	DFT	16QAM	Inner_Full	24.26	24.52	27.40
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	19.54	19.74	22.65
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	19.93	19.74	22.84
n77L	20	30	3540	DFT	16QAM	Outer_Full	22.37	22.46	25.43
n77L	20	30	3540	DFT	64QAM	Inner_Full	22.33	22.48	25.42
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	19.27	19.40	22.35
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	19.55	19.32	22.44
n77L	20	30	3540	DFT	64QAM	Outer_Full	21.85	21.99	24.93
n77L	20	30	3540	DFT	256QAM	Inner_Full	19.21	19.52	22.38
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	19.50	19.70	22.61
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	19.85	19.71	22.79
n77L	20	30	3540	DFT	256QAM	Outer_Full	19.38	19.51	22.46
n77L	25	30	3462.51	DFT	pi/2 BPSK	Inner_Full	25.75	25.68	28.73
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Left	20.52	20.38	23.46
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Right	20.61	20.28	23.46
n77L	25	30	3462.51	DFT	pi/2 BPSK	Outer_Full	24.23	24.23	27.24
n77L	25	30	3462.51	DFT	QPSK	Inner_Full	25.73	25.60	28.67
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Left	19.92	19.96	22.95
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Right	20.14	19.80	22.99
n77L	25	30	3462.51	DFT	QPSK	Outer_Full	23.78	23.74	26.77
n77L	25	30	3462.51	DFT	16QAM	Inner_Full	24.73	24.63	27.69
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Left	20.12	20.05	23.10
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Right	20.29	19.91	23.11
n77L	25	30	3462.51	DFT	16QAM	Outer_Full	23.02	22.69	25.87
n77L	25	30	3462.51	DFT	64QAM	Inner_Full	22.77	22.87	25.83
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Left	19.82	19.75	22.80
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Right	19.95	19.56	22.77
n77L	25	30	3462.51	DFT	64QAM	Outer_Full	22.53	22.25	25.40
n77L	25	30	3462.51	DFT	256QAM	Inner_Full	20.06	19.73	22.90
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Left	20.06	19.97	23.02
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Right	20.25	19.90	23.09
n77L	25	30	3462.51	DFT	256QAM	Outer_Full	20.10	19.80	22.96
n77L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.46	25.80	28.64

n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.45	20.34	23.40
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.41	20.34	23.39
n77L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.92	24.46	27.21
n77L	25	30	3500.01	DFT	QPSK	Inner_Full	25.40	25.80	28.61
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.94	19.77	22.86
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.93	19.80	22.88
n77L	25	30	3500.01	DFT	QPSK	Outer_Full	23.59	23.90	26.76
n77L	25	30	3500.01	DFT	16QAM	Inner_Full	24.46	24.87	27.68
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.07	19.96	23.02
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.04	19.99	23.03
n77L	25	30	3500.01	DFT	16QAM	Outer_Full	22.81	22.85	25.84
n77L	25	30	3500.01	DFT	64QAM	Inner_Full	22.77	22.87	25.83
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.75	19.73	22.75
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.69	19.62	22.67
n77L	25	30	3500.01	DFT	64QAM	Outer_Full	22.25	22.38	25.32
n77L	25	30	3500.01	DFT	256QAM	Inner_Full	19.80	19.92	22.87
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.12	20.02	23.08
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.05	19.95	23.01
n77L	25	30	3500.01	DFT	256QAM	Outer_Full	19.81	19.89	22.86
n77L	25	30	3537.48	DFT	pi/2 BPSK	Inner_Full	25.15	25.55	28.36
n77L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Left	20.03	20.09	23.07
n77L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Right	20.24	20.05	23.16
n77L	25	30	3537.48	DFT	pi/2 BPSK	Outer_Full	23.70	24.17	26.95
n77L	25	30	3537.48	DFT	QPSK	Inner_Full	25.08	25.54	28.33
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	19.60	19.51	22.57
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	19.61	19.53	22.58
n77L	25	30	3537.48	DFT	QPSK	Outer_Full	23.26	23.61	26.45
n77L	25	30	3537.48	DFT	16QAM	Inner_Full	24.46	24.87	27.68
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	19.73	19.72	22.74
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	19.93	19.71	22.84
n77L	25	30	3537.48	DFT	16QAM	Outer_Full	22.38	22.51	25.46
n77L	25	30	3537.48	DFT	64QAM	Inner_Full	22.32	22.52	25.43
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	19.47	19.43	22.46
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	19.58	19.38	22.49
n77L	25	30	3537.48	DFT	64QAM	Outer_Full	21.96	22.04	25.01
n77L	25	30	3537.48	DFT	256QAM	Inner_Full	19.34	19.50	22.43
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	19.58	19.68	22.64
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	19.90	19.66	22.79
n77L	25	30	3537.48	DFT	256QAM	Outer_Full	19.44	19.57	22.52
n77L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	25.78	25.48	28.64
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	20.37	20.23	23.31

n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	20.53	20.21	23.38
n77L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	24.24	24.10	27.18
n77L	30	30	3465	DFT	QPSK	Inner_Full	25.64	25.48	28.57
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	19.98	19.81	22.91
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	20.06	19.65	22.87
n77L	30	30	3465	DFT	QPSK	Outer_Full	23.70	23.67	26.70
n77L	30	30	3465	DFT	16QAM	Inner_Full	24.71	24.53	27.63
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	20.09	19.91	23.01
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	20.18	19.93	23.06
n77L	30	30	3465	DFT	16QAM	Outer_Full	22.93	22.61	25.78
n77L	30	30	3465	DFT	64QAM	Inner_Full	22.94	22.56	25.76
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	19.73	19.57	22.66
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	19.83	19.62	22.74
n77L	30	30	3465	DFT	64QAM	Outer_Full	22.44	22.16	25.31
n77L	30	30	3465	DFT	256QAM	Inner_Full	19.99	19.61	22.81
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	20.05	19.90	22.99
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	20.18	19.83	23.02
n77L	30	30	3465	DFT	256QAM	Outer_Full	20.04	19.64	22.85
n77L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.48	25.77	28.64
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.28	20.30	23.30
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.45	20.37	23.42
n77L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.08	24.43	27.27
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	25.57	25.84	28.72
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.93	19.76	22.86
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.99	19.78	22.90
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	23.66	23.88	26.78
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	24.53	24.88	27.72
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.18	20.04	23.12
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.22	20.02	23.13
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	22.79	22.83	25.82
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	22.75	22.87	25.82
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.74	19.64	22.70
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.77	19.65	22.72
n77L	30	30	3500.01	DFT	64QAM	Outer_Full	22.33	22.36	25.35
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	19.82	19.81	22.82
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.11	19.96	23.04
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.11	20.02	23.07
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	19.88	19.90	22.90
n77L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	25.27	25.74	28.52
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.32	20.29	23.32
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.28	20.28	23.29

n77L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	23.98	24.32	27.16
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	25.20	25.68	28.46
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	19.87	19.86	22.87
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	19.93	19.66	22.81
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	23.36	23.85	26.62
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	24.27	24.73	27.52
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	20.06	20.04	23.06
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	20.11	19.94	23.03
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	22.55	22.69	25.63
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	22.39	22.64	25.53
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	19.67	19.66	22.68
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	19.71	19.52	22.63
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	22.13	22.22	25.18
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	19.49	19.70	22.60
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	20.00	19.94	22.98
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	20.13	19.95	23.05
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	19.63	19.76	22.71
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	25.80	25.60	28.72
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.37	20.29	23.34
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.45	20.41	23.44
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	24.28	24.34	27.32
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	25.85	25.59	28.74
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	19.98	19.74	22.87
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	19.99	20.00	23.01
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	23.71	23.79	26.76
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	24.75	24.61	27.69
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	20.09	19.98	23.05
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	20.14	20.10	23.13
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	23.01	22.70	25.87
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	23.06	22.67	25.88
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	19.82	19.69	22.77
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	19.78	19.77	22.78
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	22.47	22.22	25.36
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	20.08	19.70	22.90
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	20.08	20.00	23.05
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	20.09	20.06	23.09
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	20.08	19.77	22.94
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.50	25.88	28.70
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.37	20.29	23.34
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.39	20.26	23.34
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.19	24.47	27.34

n77L	40	30	3500.01	DFT	QPSK	Inner_Full	25.48	25.83	28.67
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.06	19.78	22.94
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.94	19.76	22.86
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	23.65	23.94	26.81
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	24.50	24.87	27.70
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.29	20.00	23.16
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.05	19.93	23.00
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	22.84	22.83	25.84
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	22.78	22.86	25.83
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.82	19.60	22.72
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.78	19.62	22.71
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	22.33	22.36	25.35
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	19.86	20.02	22.95
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.23	19.78	23.02
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.00	19.90	22.96
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	19.84	19.90	22.88
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Inner_Full	25.31	25.61	28.47
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.30	20.32	23.32
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.34	20.16	23.26
n77L	40	30	3529.98	DFT	$\pi/2$ BPSK	Outer_Full	23.86	24.26	27.08
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	25.25	25.62	28.45
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	19.87	19.83	22.86
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	19.73	19.68	22.72
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	23.35	23.75	26.57
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	24.27	24.57	27.43
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	20.20	20.22	23.22
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	19.98	19.79	22.90
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	22.53	22.59	25.57
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	22.52	22.59	25.57
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	19.67	19.65	22.67
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	19.72	19.45	22.60
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	22.11	22.11	25.12
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	19.55	19.68	22.63
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	19.99	19.91	22.96
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	19.93	19.77	22.86
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	19.67	19.68	22.69
n77L	50	30	3475.02	DFT	$\pi/2$ BPSK	Inner_Full	25.72	25.58	28.66
n77L	50	30	3475.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.37	20.29	23.34
n77L	50	30	3475.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.22	20.42	23.33
n77L	50	30	3475.02	DFT	$\pi/2$ BPSK	Outer_Full	24.25	24.27	27.27
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	25.71	25.59	28.66

n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	19.88	19.65	22.78
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	19.75	19.80	22.78
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	23.69	23.65	26.68
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	24.69	24.52	27.61
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	20.20	20.03	23.13
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	19.94	20.12	23.04
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	22.81	22.73	25.78
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	22.97	22.59	25.80
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	19.70	19.51	22.62
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	19.38	19.71	22.56
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	22.34	22.22	25.29
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	20.02	19.66	22.85
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	20.03	19.91	22.98
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	19.79	20.03	22.92
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	20.01	19.74	22.89
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.66	25.87	28.78
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.46	20.03	23.26
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.21	20.24	23.23
n77L	50	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	24.25	24.41	27.34
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	25.62	25.91	28.78
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.92	19.62	22.79
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.67	19.70	22.70
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	23.67	23.84	26.77
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	24.55	24.85	27.71
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.23	19.85	23.05
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.95	19.79	22.88
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	22.82	22.70	25.77
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	22.82	22.86	25.85
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.86	19.49	22.69
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.66	19.50	22.59
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	22.35	22.31	25.34
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	19.83	19.94	22.89
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.12	19.71	22.93
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.91	19.87	22.90
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	19.92	19.84	22.89
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Inner_Full	25.37	25.57	28.48
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.12	20.23	23.19
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.22	20.05	23.14
n77L	50	30	3525	DFT	$\pi/2$ BPSK	Outer_Full	23.92	24.13	27.03
n77L	50	30	3525	DFT	QPSK	Inner_Full	25.39	25.57	28.49
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	19.71	19.74	22.74

n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	19.63	19.56	22.60
n77L	50	30	3525	DFT	QPSK	Outer_Full	23.46	23.68	26.58
n77L	50	30	3525	DFT	16QAM	Inner_Full	24.38	24.53	27.47
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	19.89	19.86	22.88
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	19.94	19.71	22.84
n77L	50	30	3525	DFT	16QAM	Outer_Full	22.53	22.57	25.56
n77L	50	30	3525	DFT	64QAM	Inner_Full	22.67	22.63	25.66
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	19.52	19.65	22.60
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	19.61	19.38	22.50
n77L	50	30	3525	DFT	64QAM	Outer_Full	22.12	22.11	25.12
n77L	50	30	3525	DFT	256QAM	Inner_Full	19.63	19.64	22.65
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	19.83	19.89	22.87
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	19.83	19.66	22.75
n77L	50	30	3525	DFT	256QAM	Outer_Full	19.64	19.66	22.66
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Inner_Full	25.67	25.67	28.68
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.31	20.21	23.27
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.30	20.44	23.38
n77L	60	30	3480	DFT	$\pi/2$ BPSK	Outer_Full	24.16	24.22	27.20
n77L	60	30	3480	DFT	QPSK	Inner_Full	25.55	25.66	28.62
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	19.89	19.61	22.76
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	19.80	19.96	22.89
n77L	60	30	3480	DFT	QPSK	Outer_Full	23.55	23.79	26.68
n77L	60	30	3480	DFT	16QAM	Inner_Full	24.57	24.59	27.59
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	20.00	19.94	22.98
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	20.01	20.19	23.11
n77L	60	30	3480	DFT	16QAM	Outer_Full	22.82	22.70	25.77
n77L	60	30	3480	DFT	64QAM	Inner_Full	22.90	22.72	25.82
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	19.62	19.60	22.62
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	19.62	19.72	22.68
n77L	60	30	3480	DFT	64QAM	Outer_Full	22.30	22.23	25.27
n77L	60	30	3480	DFT	256QAM	Inner_Full	19.94	19.73	22.85
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	20.37	20.29	23.34
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	19.90	20.03	22.98
n77L	60	30	3480	DFT	256QAM	Outer_Full	19.92	19.77	22.86
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Inner_Full	25.52	25.78	28.66
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.50	20.02	23.27
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	19.93	20.11	23.03
n77L	60	30	3500.01	DFT	$\pi/2$ BPSK	Outer_Full	24.06	24.15	27.11
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	25.48	25.84	28.68
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.02	19.57	22.81
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.55	19.57	22.57

n77L	60	30	3500.01	DFT	QPSK	Outer_Full	23.56	23.78	26.68
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	24.41	24.73	27.58
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.19	19.78	23.00
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.86	19.98	22.93
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	22.72	22.67	25.71
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	22.81	22.79	25.81
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.79	19.41	22.62
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.39	19.45	22.43
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	22.27	22.20	25.25
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	19.79	19.80	22.81
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.09	19.66	22.90
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.61	19.71	22.67
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	19.81	19.73	22.78
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Inner_Full	25.43	25.68	28.57
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.23	20.31	23.28
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.29	20.14	23.23
n77L	60	30	3519.99	DFT	$\pi/2$ BPSK	Outer_Full	23.89	24.22	27.07
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	25.40	25.62	28.52
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	19.83	19.83	22.84
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	19.65	19.65	22.66
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	23.46	23.70	26.59
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	24.36	24.65	27.52
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	19.94	20.00	22.98
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	20.00	19.64	22.83
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	22.58	22.64	25.62
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	22.65	22.67	25.67
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	19.64	19.61	22.64
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	19.66	19.33	22.51
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	22.10	22.16	25.14
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	19.68	19.69	22.69
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	19.95	19.94	22.95
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	19.89	19.71	22.81
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	19.63	19.67	22.66
n77L	70	30	3485.01	DFT	$\pi/2$ BPSK	Inner_Full	25.54	25.62	28.59
n77L	70	30	3485.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.41	20.29	23.36
n77L	70	30	3485.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.36	20.33	23.36
n77L	70	30	3485.01	DFT	$\pi/2$ BPSK	Outer_Full	24.22	24.28	27.26
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	25.66	25.64	28.66
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	19.97	19.58	22.79
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	19.88	19.84	22.87
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	23.65	23.80	26.74

n77L	70	30	3485.01	DFT	16QAM	Inner_Full	24.62	24.64	27.64
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	20.16	20.02	23.10
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	19.91	20.00	22.97
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	22.80	22.76	25.79
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	22.85	22.72	25.80
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	19.80	19.65	22.74
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	19.65	19.66	22.66
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	22.38	22.30	25.35
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	19.98	19.83	22.91
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	20.11	19.95	23.04
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	19.91	19.91	22.92
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	19.87	19.84	22.86
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.64	25.83	28.75
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.50	20.16	23.35
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	19.99	20.28	23.15
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.23	24.34	27.29
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	25.66	25.85	28.76
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.14	19.62	22.90
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.41	19.70	22.57
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	23.74	23.79	26.78
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	24.56	24.86	27.72
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.26	19.90	23.09
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.72	19.92	22.83
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	22.84	22.80	25.83
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	22.86	22.93	25.90
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.83	19.50	22.68
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.35	19.58	22.48
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	22.34	22.33	25.35
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	19.93	20.01	22.98
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.23	19.90	23.08
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.62	19.83	22.74
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	19.90	19.87	22.90
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	25.60	25.92	28.77
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.53	20.32	23.44
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	20.40	20.28	23.35
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	24.17	24.41	27.30
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	25.60	25.90	28.77
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	20.00	19.83	22.93
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	19.83	19.79	22.82
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	23.65	23.91	26.79
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	24.57	24.91	27.76

n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	20.27	20.11	23.20
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	20.12	19.98	23.06
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	22.79	22.88	25.84
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	22.83	22.94	25.90
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	19.77	19.64	22.71
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	19.78	19.62	22.71
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	22.15	22.37	25.27
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	19.92	20.00	22.97
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	20.17	19.98	23.09
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	20.00	19.89	22.96
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	19.80	19.98	22.90
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	25.65	25.84	28.76
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	20.47	20.37	23.43
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.12	20.33	23.24
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	24.19	24.29	27.25
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	25.64	25.83	28.75
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	19.93	19.84	22.89
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	19.61	19.80	22.71
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	23.68	23.84	26.77
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	24.70	24.84	27.78
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	20.22	20.16	23.20
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	19.77	20.00	22.90
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	22.84	22.81	25.83
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	22.89	22.85	25.88
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	19.81	19.73	22.78
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	19.43	19.65	22.55
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	22.30	22.29	25.31
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	19.97	19.97	22.98
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	20.09	19.97	23.04
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	19.70	19.94	22.83
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	19.92	19.92	22.93
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.61	25.85	28.74
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.57	20.27	23.43
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.12	20.25	23.20
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.14	24.32	27.24
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	25.64	25.87	28.76
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.12	19.72	22.94
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.60	19.75	22.69
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	23.65	23.80	26.74
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	24.68	24.95	27.83
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.25	20.00	23.14

n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.77	19.94	22.87
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	22.78	22.76	25.78
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	22.85	22.94	25.91
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.83	19.58	22.72
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.40	19.61	22.52
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	22.30	22.29	25.31
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	19.92	19.97	22.96
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.22	19.92	23.08
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.69	19.88	22.80
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	19.87	19.87	22.88
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	25.54	25.86	28.71
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	20.64	20.22	23.44
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	20.34	20.27	23.32
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	24.11	24.33	27.23
n77L	80	30	3510	DFT	QPSK	Inner_Full	25.53	25.84	28.70
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	20.17	19.79	22.99
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	19.90	19.80	22.86
n77L	80	30	3510	DFT	QPSK	Outer_Full	23.55	23.78	26.68
n77L	80	30	3510	DFT	16QAM	Inner_Full	24.57	24.91	27.76
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	20.31	19.92	23.13
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	20.03	19.89	22.97
n77L	80	30	3510	DFT	16QAM	Outer_Full	22.70	22.79	25.76
n77L	80	30	3510	DFT	64QAM	Inner_Full	22.84	22.89	25.88
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	20.02	19.60	22.82
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	19.69	19.53	22.62
n77L	80	30	3510	DFT	64QAM	Outer_Full	22.23	22.32	25.29
n77L	80	30	3510	DFT	256QAM	Inner_Full	19.88	19.94	22.92
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	20.25	19.86	23.07
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	19.86	19.90	22.89
n77L	80	30	3510	DFT	256QAM	Outer_Full	19.76	19.90	22.84
n77L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	25.58	25.68	28.64
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	20.45	20.23	23.35
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	20.02	20.21	23.13
n77L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	24.11	24.20	27.16
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.59	25.71	28.66
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	20.01	19.82	22.93
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	19.55	19.76	22.66
n77L	90	30	3495	DFT	QPSK	Outer_Full	23.58	23.73	26.67
n77L	90	30	3495	DFT	16QAM	Inner_Full	24.52	24.77	27.65
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	20.07	19.94	23.02
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	19.52	19.97	22.76

n77L	90	30	3495	DFT	16QAM	Outer_Full	22.77	22.71	25.75
n77L	90	30	3495	DFT	64QAM	Inner_Full	22.78	22.79	25.80
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	19.75	19.58	22.68
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	19.37	19.49	22.44
n77L	90	30	3495	DFT	64QAM	Outer_Full	22.25	22.22	25.25
n77L	90	30	3495	DFT	256QAM	Inner_Full	19.88	19.73	22.82
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	20.04	19.94	23.00
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	19.67	19.87	22.78
n77L	90	30	3495	DFT	256QAM	Outer_Full	19.82	19.79	22.81
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.60	25.82	28.72
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.52	20.29	23.41
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.20	20.24	23.23
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.14	24.33	27.24
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	25.60	25.82	28.72
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.06	19.81	22.95
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.63	19.63	22.64
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	23.69	23.78	26.75
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	24.63	24.90	27.78
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.22	20.07	23.16
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.95	19.99	22.98
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	22.78	22.80	25.80
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	22.75	22.90	25.84
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.83	19.67	22.76
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.55	19.50	22.54
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	22.32	22.31	25.32
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	19.89	20.00	22.95
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.22	19.97	23.11
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.78	19.80	22.80
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	19.84	19.85	22.86
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	25.70	25.93	28.83
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.46	20.28	23.38
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.39	20.24	23.32
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	24.14	24.35	27.25
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	25.63	25.96	28.80
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	20.10	19.72	22.93
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	19.91	19.57	22.75
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	23.71	23.88	26.81
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	24.62	24.97	27.81
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	20.33	20.06	23.21
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	20.00	19.90	22.96
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	22.76	22.84	25.81

n77L	90	30	3504.99	DFT	64QAM	Inner_Full	22.91	23.02	25.97
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	19.86	19.65	22.76
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	19.70	19.51	22.62
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	22.31	22.38	25.36
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	20.00	20.09	23.06
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	20.21	19.95	23.10
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	19.98	19.85	22.93
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	19.83	19.92	22.89
n77L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.66	25.87	28.78
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.40	20.40	23.41
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.36	20.30	23.34
n77L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.09	24.42	27.26
n77L	100	30	3500.01	DFT	QPSK	Inner_Full	25.61	25.87	28.75
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.85	19.94	22.90
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.72	19.82	22.78
n77L	100	30	3500.01	DFT	QPSK	Outer_Full	23.62	23.89	26.77
n77L	100	30	3500.01	DFT	16QAM	Inner_Full	24.63	24.90	27.78
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.13	20.15	23.15
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.98	19.96	22.98
n77L	100	30	3500.01	DFT	16QAM	Outer_Full	22.80	22.86	25.84
n77L	100	30	3500.01	DFT	64QAM	Inner_Full	22.91	22.99	25.96
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.61	19.47	22.55
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.59	19.57	22.59
n77L	100	30	3500.01	DFT	64QAM	Outer_Full	22.30	22.37	25.35
n77L	100	30	3500.01	DFT	256QAM	Inner_Full	19.96	20.06	23.02
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.03	20.08	23.07
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.93	19.89	22.92
n77L	100	30	3500.01	DFT	256QAM	Outer_Full	19.81	19.93	22.88
n77L	100	30	3500.01	CP	QPSK	Inner_Full	24.07	24.38	27.24
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	19.94	19.95	22.96
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	19.94	19.85	22.91
n77L	100	30	3500.01	CP	QPSK	Outer_Full	21.79	21.84	24.82
n77L	100	30	3500.01	CP	16QAM	Inner_Full	23.63	23.95	26.81
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	20.01	20.03	23.03
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	20.13	19.99	23.07
n77L	100	30	3500.01	CP	16QAM	Outer_Full	21.78	21.85	24.82
n77L	100	30	3500.01	CP	64QAM	Inner_Full	21.86	21.97	24.92
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	19.73	19.66	22.70
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	19.60	19.54	22.58
n77L	100	30	3500.01	CP	64QAM	Outer_Full	21.32	21.34	24.34
n77L	100	30	3500.01	CP	256QAM	Inner_Full	17.96	18.09	21.03

n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	18.12	18.13	21.14
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	18.03	17.97	21.01
n77L	100	30	3500.01	CP	256QAM	Outer_Full	17.87	17.95	20.92

n77H

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Port2 Power (dBm)	Port6 Power (dBm)	Total Power(dBm)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	25.22	24.79	28.02
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	19.68	19.50	22.60
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	19.97	19.64	22.82
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	23.77	23.35	26.57
n77H	10	30	3705	DFT	QPSK	Inner_Full	25.18	24.89	28.05
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	19.23	18.99	22.12
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	19.52	19.09	22.32
n77H	10	30	3705	DFT	QPSK	Outer_Full	23.10	23.03	26.08
n77H	10	30	3705	DFT	16QAM	Inner_Full	24.36	23.96	27.18
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	19.32	19.05	22.20
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	19.75	19.18	22.48
n77H	10	30	3705	DFT	16QAM	Outer_Full	22.36	22.02	25.20
n77H	10	30	3705	DFT	64QAM	Inner_Full	22.31	22.02	25.18
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	19.03	18.67	21.87
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	19.31	18.84	22.09
n77H	10	30	3705	DFT	64QAM	Outer_Full	21.90	21.59	24.76
n77H	10	30	3705	DFT	256QAM	Inner_Full	19.57	19.19	22.40
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	19.39	19.08	22.25
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	19.61	19.22	22.43
n77H	10	30	3705	DFT	256QAM	Outer_Full	19.36	19.07	22.22
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	25.43	25.43	28.44
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.22	20.50	23.37
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.11	20.64	23.39
n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	24.05	24.27	27.17
n77H	10	30	3840	DFT	QPSK	Inner_Full	25.57	25.54	28.56
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	19.76	19.93	22.86
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	19.66	20.02	22.86
n77H	10	30	3840	DFT	QPSK	Outer_Full	23.51	23.55	26.54
n77H	10	30	3840	DFT	16QAM	Inner_Full	24.56	24.60	27.59
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	19.88	20.26	23.08
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	20.02	20.40	23.23
n77H	10	30	3840	DFT	16QAM	Outer_Full	22.68	22.99	25.85
n77H	10	30	3840	DFT	64QAM	Inner_Full	22.63	23.01	25.83
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	19.60	19.99	22.81
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	19.43	19.94	22.70
n77H	10	30	3840	DFT	64QAM	Outer_Full	22.25	22.61	25.44
n77H	10	30	3840	DFT	256QAM	Inner_Full	19.93	20.27	23.11

n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	19.84	20.12	22.99
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	19.69	20.16	22.94
n77H	10	30	3840	DFT	256QAM	Outer_Full	19.59	20.00	22.81
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	25.73	25.20	28.48
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	20.52	20.29	23.42
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	20.49	20.39	23.45
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	24.20	23.82	27.02
n77H	10	30	3975	DFT	QPSK	Inner_Full	25.85	25.34	28.61
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	20.00	19.71	22.87
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	19.92	19.92	22.93
n77H	10	30	3975	DFT	QPSK	Outer_Full	23.85	23.36	26.62
n77H	10	30	3975	DFT	16QAM	Inner_Full	24.77	24.46	27.63
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	20.26	20.19	23.23
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	20.08	19.98	23.04
n77H	10	30	3975	DFT	16QAM	Outer_Full	22.93	22.72	25.84
n77H	10	30	3975	DFT	64QAM	Inner_Full	22.81	22.74	25.79
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	19.77	19.62	22.71
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	19.78	19.73	22.77
n77H	10	30	3975	DFT	64QAM	Outer_Full	22.51	22.36	25.45
n77H	10	30	3975	DFT	256QAM	Inner_Full	20.13	20.03	23.09
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	20.07	19.87	22.98
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	19.98	19.92	22.96
n77H	10	30	3975	DFT	256QAM	Outer_Full	20.01	19.83	22.93
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	25.28	24.92	28.11
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	19.73	19.50	22.63
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	20.06	19.76	22.92
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	23.88	23.40	26.66
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	25.18	24.87	28.04
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	19.28	19.05	22.18
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	19.42	19.29	22.37
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	23.36	23.06	26.22
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	24.26	23.91	27.09
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	19.43	18.98	22.22
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	19.73	19.42	22.59
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	22.36	22.06	25.22
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	22.46	22.17	25.33
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	19.11	18.70	21.92
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	19.30	19.00	22.16
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	21.86	21.57	24.73
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	19.44	19.10	22.29
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	19.46	19.11	22.30

n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	19.70	19.35	22.54
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	19.43	19.10	22.28
n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	25.41	25.59	28.51
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.19	20.53	23.37
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.01	20.59	23.32
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	23.99	24.02	27.02
n77H	15	30	3840	DFT	QPSK	Inner_Full	25.39	25.55	28.48
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	19.78	19.89	22.85
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	19.56	19.99	22.79
n77H	15	30	3840	DFT	QPSK	Outer_Full	23.50	23.81	26.67
n77H	15	30	3840	DFT	16QAM	Inner_Full	24.40	24.59	27.51
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	19.89	20.25	23.08
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	19.65	20.27	22.98
n77H	15	30	3840	DFT	16QAM	Outer_Full	22.48	22.91	25.71
n77H	15	30	3840	DFT	64QAM	Inner_Full	22.76	23.09	25.94
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	19.65	19.94	22.80
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	19.35	20.00	22.70
n77H	15	30	3840	DFT	64QAM	Outer_Full	22.11	22.46	25.30
n77H	15	30	3840	DFT	256QAM	Inner_Full	19.73	20.04	22.90
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	19.86	20.16	23.02
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	19.68	20.28	23.00
n77H	15	30	3840	DFT	256QAM	Outer_Full	19.64	20.00	22.84
n77H	15	30	3972.48	DFT	pi/2 BPSK	Inner_Full	25.79	25.39	28.60
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	20.57	20.38	23.49
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	20.48	20.44	23.47
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	24.34	23.94	27.15
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	25.80	25.32	28.58
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	20.09	19.87	22.99
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	19.93	20.00	22.98
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	23.93	23.51	26.73
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	24.76	24.44	27.62
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	20.37	20.20	23.30
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	20.12	20.09	23.12
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	22.97	22.78	25.88
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	23.03	22.89	25.97
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	19.84	19.66	22.76
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	19.75	19.75	22.76
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	22.50	22.31	25.41
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	20.14	19.96	23.06
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	20.16	20.00	23.09
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	20.09	20.05	23.08

n77H	15	30	3972.48	DFT	256QAM	Outer_Full	20.06	19.87	22.98
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	25.30	25.02	28.17
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	19.76	19.52	22.65
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.03	19.90	22.98
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	23.97	23.55	26.78
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	25.38	25.03	28.22
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	19.25	18.95	22.12
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	19.59	19.41	22.51
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	23.47	23.10	26.30
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	24.37	24.03	27.21
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	19.63	19.34	22.50
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	19.68	19.51	22.61
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	22.45	22.15	25.31
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	22.48	22.14	25.33
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	19.21	18.76	22.00
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	19.39	19.17	22.29
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	21.90	21.64	24.79
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	19.54	19.17	22.37
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	19.38	19.11	22.26
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	19.65	19.49	22.58
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	19.48	19.20	22.35
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	25.34	25.57	28.46
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.21	20.47	23.35
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	19.92	20.61	23.29
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	23.99	24.17	27.09
n77H	20	30	3840	DFT	QPSK	Inner_Full	25.46	25.57	28.53
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	19.71	20.05	22.89
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	19.44	19.96	22.72
n77H	20	30	3840	DFT	QPSK	Outer_Full	23.49	23.57	26.54
n77H	20	30	3840	DFT	16QAM	Inner_Full	24.45	24.52	27.49
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	19.81	20.15	22.99
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	19.53	20.28	22.93
n77H	20	30	3840	DFT	16QAM	Outer_Full	22.59	22.97	25.79
n77H	20	30	3840	DFT	64QAM	Inner_Full	22.62	23.05	25.85
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	19.40	19.86	22.64
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	19.21	19.99	22.63
n77H	20	30	3840	DFT	64QAM	Outer_Full	22.07	22.46	25.28
n77H	20	30	3840	DFT	256QAM	Inner_Full	19.65	19.98	22.83
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	19.81	20.10	22.96
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	19.49	20.19	22.87
n77H	20	30	3840	DFT	256QAM	Outer_Full	19.58	19.99	22.80

n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	25.80	25.29	28.56
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.53	20.33	23.44
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.48	20.46	23.48
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	24.30	23.97	27.15
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	25.75	25.40	28.59
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	20.05	19.88	22.97
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	19.95	19.91	22.94
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	23.80	23.48	26.65
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	24.82	24.35	27.60
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	20.18	19.97	23.09
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	20.15	20.08	23.12
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	22.96	22.78	25.88
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.01	22.65	25.84
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	19.72	19.59	22.66
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	19.69	19.71	22.71
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	22.47	22.31	25.40
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	19.89	19.81	22.86
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	20.09	19.93	23.02
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	20.11	20.02	23.07
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	20.04	19.85	22.95
n77H	25	30	3712.5	DFT	pi/2 BPSK	Inner_Full	25.51	25.10	28.32
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Left	19.88	19.59	22.75
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.02	19.95	22.99
n77H	25	30	3712.5	DFT	pi/2 BPSK	Outer_Full	24.04	23.65	26.86
n77H	25	30	3712.5	DFT	QPSK	Inner_Full	25.45	25.07	28.28
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Left	19.25	19.19	22.23
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Right	19.55	19.50	22.53
n77H	25	30	3712.5	DFT	QPSK	Outer_Full	23.48	23.18	26.34
n77H	25	30	3712.5	DFT	16QAM	Inner_Full	24.46	24.03	27.26
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Left	19.58	19.26	22.43
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Right	19.70	19.62	22.67
n77H	25	30	3712.5	DFT	16QAM	Outer_Full	22.53	22.20	25.38
n77H	25	30	3712.5	DFT	64QAM	Inner_Full	22.61	22.23	25.43
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Left	19.33	18.95	22.15
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Right	19.38	19.26	22.33
n77H	25	30	3712.5	DFT	64QAM	Outer_Full	22.09	21.77	24.94
n77H	25	30	3712.5	DFT	256QAM	Inner_Full	19.60	19.25	22.44
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Left	19.51	19.22	22.38
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Right	19.69	19.57	22.64
n77H	25	30	3712.5	DFT	256QAM	Outer_Full	19.62	19.33	22.49
n77H	25	30	3840	DFT	pi/2 BPSK	Inner_Full	25.59	25.71	28.66

n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.20	20.55	23.39
n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	19.94	20.68	23.34
n77H	25	30	3840	DFT	pi/2 BPSK	Outer_Full	24.08	24.34	27.22
n77H	25	30	3840	DFT	QPSK	Inner_Full	25.50	25.66	28.59
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Left	19.62	20.07	22.86
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Right	19.50	20.16	22.85
n77H	25	30	3840	DFT	QPSK	Outer_Full	23.55	23.72	26.65
n77H	25	30	3840	DFT	16QAM	Inner_Full	24.55	24.65	27.61
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Left	19.90	20.17	23.05
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Right	19.59	20.33	22.99
n77H	25	30	3840	DFT	16QAM	Outer_Full	22.62	22.99	25.82
n77H	25	30	3840	DFT	64QAM	Inner_Full	22.69	23.09	25.90
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Left	19.52	19.88	22.72
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Right	19.16	20.01	22.62
n77H	25	30	3840	DFT	64QAM	Outer_Full	22.25	22.65	25.46
n77H	25	30	3840	DFT	256QAM	Inner_Full	19.71	20.08	22.91
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Left	19.84	20.21	23.04
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Right	19.64	20.34	23.01
n77H	25	30	3840	DFT	256QAM	Outer_Full	19.77	20.12	22.96
n77H	25	30	3967.5	DFT	pi/2 BPSK	Inner_Full	25.88	25.46	28.69
n77H	25	30	3967.5	DFT	pi/2 BPSK	Edge_1RB_Left	20.60	20.33	23.47
n77H	25	30	3967.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.67	20.53	23.61
n77H	25	30	3967.5	DFT	pi/2 BPSK	Outer_Full	24.47	24.07	27.28
n77H	25	30	3967.5	DFT	QPSK	Inner_Full	25.88	25.41	28.66
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Left	20.13	19.81	22.98
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Right	20.13	19.98	23.06
n77H	25	30	3967.5	DFT	QPSK	Outer_Full	23.94	23.62	26.79
n77H	25	30	3967.5	DFT	16QAM	Inner_Full	24.97	24.49	27.75
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Left	20.21	19.95	23.09
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Right	20.22	20.18	23.21
n77H	25	30	3967.5	DFT	16QAM	Outer_Full	23.06	22.81	25.94
n77H	25	30	3967.5	DFT	64QAM	Inner_Full	23.07	22.87	25.98
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Left	19.88	19.69	22.79
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Right	19.90	19.87	22.89
n77H	25	30	3967.5	DFT	64QAM	Outer_Full	22.66	22.37	25.52
n77H	25	30	3967.5	DFT	256QAM	Inner_Full	20.16	19.89	23.04
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Left	20.16	19.95	23.07
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Right	20.25	20.00	23.14
n77H	25	30	3967.5	DFT	256QAM	Outer_Full	20.22	19.93	23.09
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	25.35	25.13	28.26
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	19.81	19.47	22.65

n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.08	19.99	23.04
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	24.04	23.78	26.92
n77H	30	30	3715.02	DFT	QPSK	Inner_Full	25.44	25.11	28.29
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	19.26	19.05	22.16
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	19.58	19.50	22.55
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	23.48	23.19	26.35
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	24.45	24.15	27.31
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	19.59	19.23	22.43
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	19.88	19.79	22.85
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	22.48	22.24	25.37
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	22.56	22.20	25.39
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	19.33	18.90	22.13
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	19.38	19.33	22.36
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	22.03	21.79	24.92
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	19.62	19.22	22.43
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	19.51	19.16	22.35
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	19.74	19.64	22.70
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	19.54	19.30	22.43
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	25.60	25.76	28.69
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.25	20.53	23.40
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	19.97	20.71	23.36
n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	24.33	24.34	27.34
n77H	30	30	3840	DFT	QPSK	Inner_Full	25.67	25.73	28.71
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	19.82	19.96	22.90
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	19.35	20.25	22.83
n77H	30	30	3840	DFT	QPSK	Outer_Full	23.67	23.86	26.78
n77H	30	30	3840	DFT	16QAM	Inner_Full	24.68	24.76	27.73
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	19.97	20.29	23.14
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	19.70	20.48	23.12
n77H	30	30	3840	DFT	16QAM	Outer_Full	22.72	23.07	25.91
n77H	30	30	3840	DFT	64QAM	Inner_Full	22.74	23.08	25.92
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	19.64	19.95	22.81
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	19.24	20.10	22.70
n77H	30	30	3840	DFT	64QAM	Outer_Full	22.22	22.61	25.43
n77H	30	30	3840	DFT	256QAM	Inner_Full	19.63	20.13	22.90
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	19.91	20.18	23.06
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	19.60	20.34	22.99
n77H	30	30	3840	DFT	256QAM	Outer_Full	19.74	20.16	22.97
n77H	30	30	3964.98	DFT	pi/2 BPSK	Inner_Full	26.10	25.57	28.85
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.77	20.44	23.62
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Right	20.72	20.60	23.67

n77H	30	30	3964.98	DFT	pi/2 BPSK	Outer_Full	24.53	24.31	27.43
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	26.01	25.59	28.82
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	20.27	19.89	23.09
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	20.24	20.06	23.16
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	24.13	23.71	26.94
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	25.05	24.67	27.87
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	20.53	20.27	23.41
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	20.50	20.47	23.50
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	23.26	22.92	26.10
n77H	30	30	3964.98	DFT	64QAM	Inner_Full	23.25	22.97	26.12
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	19.99	19.74	22.87
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	19.98	19.92	22.96
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	22.81	22.50	25.67
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	20.33	20.07	23.21
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	20.33	20.04	23.19
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	20.31	20.21	23.27
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	20.33	20.00	23.17
n77H	40	30	3720	DFT	pi/2 BPSK	Inner_Full	25.47	25.25	28.37
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Left	19.88	19.60	22.75
n77H	40	30	3720	DFT	pi/2 BPSK	Edge_1RB_Right	20.52	20.03	23.29
n77H	40	30	3720	DFT	pi/2 BPSK	Outer_Full	24.15	23.79	26.99
n77H	40	30	3720	DFT	QPSK	Inner_Full	25.45	25.16	28.32
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	19.38	19.06	22.23
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	19.94	19.52	22.75
n77H	40	30	3720	DFT	QPSK	Outer_Full	23.62	23.23	26.44
n77H	40	30	3720	DFT	16QAM	Inner_Full	24.44	24.31	27.39
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	19.63	19.33	22.49
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	20.20	19.72	22.98
n77H	40	30	3720	DFT	16QAM	Outer_Full	22.55	22.36	25.47
n77H	40	30	3720	DFT	64QAM	Inner_Full	22.62	22.38	25.51
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	19.33	18.99	22.18
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	19.87	19.39	22.65
n77H	40	30	3720	DFT	64QAM	Outer_Full	22.11	21.83	24.98
n77H	40	30	3720	DFT	256QAM	Inner_Full	19.52	19.44	22.49
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	19.58	19.23	22.42
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	20.26	19.68	22.99
n77H	40	30	3720	DFT	256QAM	Outer_Full	19.63	19.37	22.51
n77H	40	30	3840	DFT	pi/2 BPSK	Inner_Full	25.62	25.72	28.68
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.19	20.49	23.35
n77H	40	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	19.87	20.63	23.28
n77H	40	30	3840	DFT	pi/2 BPSK	Outer_Full	24.11	24.38	27.26

n77H	40	30	3840	DFT	QPSK	Inner_Full	25.57	25.72	28.65
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	19.82	20.05	22.94
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	19.38	20.20	22.82
n77H	40	30	3840	DFT	QPSK	Outer_Full	23.62	23.73	26.69
n77H	40	30	3840	DFT	16QAM	Inner_Full	24.72	24.73	27.73
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	20.11	20.32	23.23
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	19.59	20.33	22.99
n77H	40	30	3840	DFT	16QAM	Outer_Full	22.66	23.07	25.88
n77H	40	30	3840	DFT	64QAM	Inner_Full	22.79	23.13	25.97
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	19.64	19.87	22.77
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	19.21	19.93	22.59
n77H	40	30	3840	DFT	64QAM	Outer_Full	22.18	22.59	25.40
n77H	40	30	3840	DFT	256QAM	Inner_Full	19.87	20.17	23.03
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	19.97	20.22	23.11
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	19.52	20.30	22.94
n77H	40	30	3840	DFT	256QAM	Outer_Full	19.73	20.16	22.96
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	25.97	25.48	28.74
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	20.74	20.27	23.52
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	20.65	20.58	23.62
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	24.54	24.13	27.35
n77H	40	30	3960	DFT	QPSK	Inner_Full	25.92	25.35	28.66
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	20.34	19.74	23.06
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	20.18	20.10	23.15
n77H	40	30	3960	DFT	QPSK	Outer_Full	24.05	23.60	26.84
n77H	40	30	3960	DFT	16QAM	Inner_Full	24.99	24.57	27.79
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	20.44	19.99	23.23
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	20.37	20.28	23.33
n77H	40	30	3960	DFT	16QAM	Outer_Full	23.17	22.91	26.05
n77H	40	30	3960	DFT	64QAM	Inner_Full	23.19	22.91	26.06
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	20.02	19.58	22.82
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	19.95	19.85	22.91
n77H	40	30	3960	DFT	64QAM	Outer_Full	22.70	22.42	25.57
n77H	40	30	3960	DFT	256QAM	Inner_Full	20.27	19.97	23.13
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	20.44	19.92	23.20
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	20.33	20.19	23.27
n77H	40	30	3960	DFT	256QAM	Outer_Full	20.22	19.97	23.11
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	25.44	25.31	28.39
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	19.74	19.41	22.59
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.94	20.04	23.53
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	24.16	23.76	26.98
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.39	25.12	28.27

n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	19.34	19.00	22.18
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	20.43	19.51	23.00
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	23.63	23.21	26.44
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.37	24.22	27.31
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	19.63	19.28	22.47
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	20.71	19.73	23.26
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	22.63	22.31	25.48
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	22.57	22.45	25.52
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	19.17	18.70	21.95
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	20.25	19.26	22.80
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	22.18	21.84	25.02
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	19.60	19.39	22.51
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	19.52	19.08	22.31
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	20.61	19.62	23.15
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	19.72	19.39	22.57
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.68	25.75	28.72
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.29	20.36	23.33
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	19.90	20.70	23.33
n77H	50	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	24.13	24.26	27.20
n77H	50	30	3840	DFT	QPSK	Inner_Full	25.67	25.71	28.70
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	19.74	19.79	22.78
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	19.42	20.13	22.80
n77H	50	30	3840	DFT	QPSK	Outer_Full	23.63	23.77	26.71
n77H	50	30	3840	DFT	16QAM	Inner_Full	24.60	24.70	27.66
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	20.12	20.11	23.12
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	19.73	20.25	23.01
n77H	50	30	3840	DFT	16QAM	Outer_Full	22.67	23.13	25.92
n77H	50	30	3840	DFT	64QAM	Inner_Full	22.75	23.13	25.96
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	19.68	19.86	22.78
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	19.40	20.09	22.77
n77H	50	30	3840	DFT	64QAM	Outer_Full	22.23	22.63	25.44
n77H	50	30	3840	DFT	256QAM	Inner_Full	19.80	20.18	23.01
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	20.04	20.05	23.06
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	19.68	20.24	22.98
n77H	50	30	3840	DFT	256QAM	Outer_Full	19.72	20.16	22.96
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Inner_Full	26.10	25.60	28.87
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.96	20.42	23.71
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.72	20.59	23.66
n77H	50	30	3954.48	DFT	$\pi/2$ BPSK	Outer_Full	24.62	24.12	27.39
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	26.06	25.65	28.87
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	20.38	19.91	23.16

n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	20.14	20.08	23.12
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	24.12	23.60	26.88
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.09	24.65	27.89
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	20.12	20.11	23.12
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	20.32	20.24	23.29
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	23.29	22.89	26.10
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.26	22.94	26.12
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	20.26	19.79	23.04
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	19.93	19.90	22.93
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	22.78	22.43	25.62
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	20.36	20.06	23.22
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	20.57	20.06	23.33
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	20.30	20.12	23.22
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	20.33	19.99	23.18
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Inner_Full	25.59	25.24	28.43
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Edge_1RB_Left	19.79	19.49	22.65
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.99	20.08	23.57
n77H	60	30	3730.02	DFT	$\pi/2$ BPSK	Outer_Full	24.24	23.68	26.98
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.53	25.26	28.41
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	19.18	19.06	22.13
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	20.35	19.54	22.98
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	23.81	23.33	26.58
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.65	24.28	27.48
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	19.49	19.15	22.33
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	20.65	19.73	23.22
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	22.78	22.32	25.57
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	22.68	22.45	25.58
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	19.19	18.74	21.98
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	20.31	19.35	22.87
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	22.34	21.81	25.10
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	19.69	19.43	22.57
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	19.45	19.13	22.30
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	20.57	19.61	23.13
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	19.85	19.37	22.63
n77H	60	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.46	25.68	28.59
n77H	60	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.41	20.33	23.38
n77H	60	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.26	20.59	23.44
n77H	60	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	24.12	24.21	27.17
n77H	60	30	3840	DFT	QPSK	Inner_Full	25.50	25.57	28.55
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	20.01	19.87	22.95
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	19.84	20.17	23.02

n77H	60	30	3840	DFT	QPSK	Outer_Full	23.52	23.72	26.63
n77H	60	30	3840	DFT	16QAM	Inner_Full	24.55	24.68	27.63
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	20.23	20.06	23.15
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	20.13	20.46	23.31
n77H	60	30	3840	DFT	16QAM	Outer_Full	22.62	22.97	25.81
n77H	60	30	3840	DFT	64QAM	Inner_Full	22.68	23.06	25.88
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	19.95	19.71	22.84
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	19.59	20.00	22.81
n77H	60	30	3840	DFT	64QAM	Outer_Full	22.14	22.53	25.35
n77H	60	30	3840	DFT	256QAM	Inner_Full	19.67	19.96	22.83
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	20.10	19.95	23.03
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	19.89	20.25	23.08
n77H	60	30	3840	DFT	256QAM	Outer_Full	19.63	20.05	22.86
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Inner_Full	25.92	25.46	28.71
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.72	20.26	23.51
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.71	20.57	23.65
n77H	60	30	3949.98	DFT	$\pi/2$ BPSK	Outer_Full	24.52	23.98	27.27
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	26.01	25.44	28.75
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	20.26	19.77	23.03
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	20.14	20.00	23.08
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	24.08	23.59	26.85
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	24.98	24.51	27.76
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	20.59	20.11	23.37
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	20.50	20.40	23.46
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.22	22.81	26.03
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.18	22.79	26.00
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	20.00	19.60	22.81
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	19.99	19.92	22.96
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	22.71	22.33	25.54
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	20.25	19.90	23.09
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	20.40	19.90	23.17
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	20.40	20.25	23.33
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	20.28	19.95	23.13
n77H	70	30	3735	DFT	$\pi/2$ BPSK	Inner_Full	25.72	25.31	28.53
n77H	70	30	3735	DFT	$\pi/2$ BPSK	Edge_1RB_Left	19.96	19.59	22.79
n77H	70	30	3735	DFT	$\pi/2$ BPSK	Edge_1RB_Right	21.17	20.43	23.83
n77H	70	30	3735	DFT	$\pi/2$ BPSK	Outer_Full	24.41	23.80	27.12
n77H	70	30	3735	DFT	QPSK	Inner_Full	25.69	25.31	28.51
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	19.50	19.14	22.33
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	20.72	19.89	23.33
n77H	70	30	3735	DFT	QPSK	Outer_Full	23.91	23.28	26.62

n77H	70	30	3735	DFT	16QAM	Inner_Full	24.75	24.31	27.54
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	19.62	19.18	22.41
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	20.12	20.11	23.12
n77H	70	30	3735	DFT	16QAM	Outer_Full	22.99	22.42	25.72
n77H	70	30	3735	DFT	64QAM	Inner_Full	22.89	22.44	25.68
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	19.35	18.84	22.11
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	20.58	19.73	23.18
n77H	70	30	3735	DFT	64QAM	Outer_Full	22.48	21.94	25.23
n77H	70	30	3735	DFT	256QAM	Inner_Full	19.94	19.49	22.73
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	19.62	19.22	22.43
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	20.79	19.98	23.41
n77H	70	30	3735	DFT	256QAM	Outer_Full	20.03	19.43	22.75
n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	25.62	25.84	28.74
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.80	20.55	23.69
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.59	20.78	23.70
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	24.20	24.40	27.31
n77H	70	30	3840	DFT	QPSK	Inner_Full	25.57	25.86	28.73
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	20.40	19.94	23.19
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	20.01	20.21	23.12
n77H	70	30	3840	DFT	QPSK	Outer_Full	23.67	23.95	26.82
n77H	70	30	3840	DFT	16QAM	Inner_Full	24.63	24.90	27.78
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	20.50	20.24	23.38
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	20.24	20.45	23.36
n77H	70	30	3840	DFT	16QAM	Outer_Full	22.80	23.14	25.99
n77H	70	30	3840	DFT	64QAM	Inner_Full	22.84	23.23	26.05
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	20.29	19.90	23.11
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	19.98	20.16	23.08
n77H	70	30	3840	DFT	64QAM	Outer_Full	22.31	22.68	25.51
n77H	70	30	3840	DFT	256QAM	Inner_Full	19.86	20.36	23.13
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	20.51	20.21	23.37
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	20.21	20.34	23.28
n77H	70	30	3840	DFT	256QAM	Outer_Full	19.82	20.26	23.06
n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	26.08	25.52	28.82
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	20.46	20.43	23.45
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	20.83	20.74	23.80
n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	24.60	24.06	27.35
n77H	70	30	3945	DFT	QPSK	Inner_Full	26.03	25.57	28.81
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	19.96	19.87	22.93
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	20.32	20.23	23.29
n77H	70	30	3945	DFT	QPSK	Outer_Full	24.09	23.68	26.90
n77H	70	30	3945	DFT	16QAM	Inner_Full	25.07	24.63	27.87

n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	20.07	20.08	23.09
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	20.12	20.11	23.12
n77H	70	30	3945	DFT	16QAM	Outer_Full	23.33	22.93	26.15
n77H	70	30	3945	DFT	64QAM	Inner_Full	23.33	22.91	26.14
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	19.66	19.71	22.69
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	20.09	20.05	23.08
n77H	70	30	3945	DFT	64QAM	Outer_Full	22.87	22.46	25.68
n77H	70	30	3945	DFT	256QAM	Inner_Full	20.42	20.00	23.23
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	20.08	20.13	23.12
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	20.47	20.41	23.45
n77H	70	30	3945	DFT	256QAM	Outer_Full	20.40	20.02	23.23
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	25.95	25.36	28.68
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.03	19.71	22.88
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.28	20.66	23.99
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	24.57	23.92	27.26
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	26.06	25.37	28.74
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	19.59	19.15	22.39
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	20.82	20.12	23.50
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	24.11	23.44	26.80
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	25.01	24.34	27.69
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	19.92	19.55	22.75
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	20.12	20.11	23.12
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.12	22.54	25.85
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.17	22.55	25.88
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	19.46	18.94	22.22
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	20.64	20.02	23.35
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	22.62	22.02	25.34
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	20.19	19.57	22.90
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	19.72	19.33	22.54
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	20.70	20.21	23.47
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	20.21	19.61	22.93
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	25.63	25.84	28.75
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.93	20.58	23.77
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.78	20.81	23.81
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	24.23	24.34	27.30
n77H	80	30	3840	DFT	QPSK	Inner_Full	25.63	25.91	28.78
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	20.55	20.12	23.35
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	20.18	20.24	23.22
n77H	80	30	3840	DFT	QPSK	Outer_Full	23.77	23.90	26.84
n77H	80	30	3840	DFT	16QAM	Inner_Full	24.65	24.90	27.79
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	19.98	20.35	23.18

n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	20.49	20.49	23.50
n77H	80	30	3840	DFT	16QAM	Outer_Full	22.83	23.21	26.03
n77H	80	30	3840	DFT	64QAM	Inner_Full	22.82	23.26	26.05
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	20.46	19.93	23.22
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	20.19	20.23	23.22
n77H	80	30	3840	DFT	64QAM	Outer_Full	22.40	22.70	25.56
n77H	80	30	3840	DFT	256QAM	Inner_Full	19.71	20.34	23.05
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	20.70	20.21	23.47
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	20.47	20.41	23.45
n77H	80	30	3840	DFT	256QAM	Outer_Full	20.41	20.11	23.28
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	26.16	25.57	28.89
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.33	20.63	23.49
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.91	20.80	23.87
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	24.66	24.21	27.45
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	26.01	25.32	28.69
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	19.87	20.12	23.01
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	20.36	20.33	23.35
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	24.10	23.68	26.90
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	25.20	24.52	27.89
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	19.98	20.35	23.18
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	20.49	20.43	23.47
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	23.31	23.02	26.18
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	23.46	23.03	26.26
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	19.58	20.01	22.81
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	20.03	20.12	23.08
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	22.84	22.52	25.69
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	20.57	20.14	23.37
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	19.94	20.27	23.12
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	20.47	20.41	23.45
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	20.41	20.11	23.28
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	26.01	25.29	28.68
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	19.97	19.63	22.81
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.14	20.87	24.02
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	24.52	23.89	27.22
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	26.01	25.32	28.69
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	19.56	19.13	22.36
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	20.66	20.32	23.51
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	24.08	23.43	26.78
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	25.03	24.29	27.68
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	19.82	19.35	22.60
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	20.82	20.47	23.66

n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.12	22.56	25.86
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.19	22.51	25.87
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	19.39	18.87	22.15
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	20.51	20.19	23.36
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	22.63	22.09	25.38
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	20.23	19.56	22.91
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	19.66	19.19	22.44
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	20.80	20.44	23.64
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	20.22	19.61	22.94
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	25.65	25.85	28.76
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.90	20.49	23.71
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.79	20.81	23.81
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	24.29	24.33	27.32
n77H	90	30	3840	DFT	QPSK	Inner_Full	25.56	25.85	28.72
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	20.37	20.05	23.22
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	20.36	20.34	23.36
n77H	90	30	3840	DFT	QPSK	Outer_Full	23.78	23.90	26.85
n77H	90	30	3840	DFT	16QAM	Inner_Full	24.59	24.96	27.79
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	20.81	20.28	23.56
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	20.54	20.54	23.55
n77H	90	30	3840	DFT	16QAM	Outer_Full	22.93	23.17	26.06
n77H	90	30	3840	DFT	64QAM	Inner_Full	22.81	23.25	26.05
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	20.39	19.89	23.16
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	20.22	20.24	23.24
n77H	90	30	3840	DFT	64QAM	Outer_Full	22.40	22.71	25.57
n77H	90	30	3840	DFT	256QAM	Inner_Full	19.83	20.37	23.12
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	20.66	20.14	23.42
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	20.45	20.48	23.47
n77H	90	30	3840	DFT	256QAM	Outer_Full	19.93	20.32	23.14
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	26.18	25.67	28.94
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.58	20.73	23.67
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	20.72	20.72	23.73
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	24.57	24.27	27.44
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	26.23	25.68	28.97
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	20.12	20.23	23.19
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	20.19	20.08	23.15
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	24.14	23.77	26.97
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	25.23	24.70	27.98
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	20.25	20.49	23.39
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	20.52	20.53	23.53
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	23.33	23.13	26.24

n77H	90	30	3934.98	DFT	64QAM	Inner_Full	23.46	23.10	26.29
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	19.89	20.11	23.01
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	20.01	20.05	23.04
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	22.87	22.64	25.77
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	20.54	20.17	23.37
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	20.29	20.42	23.36
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	20.34	20.28	23.32
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	20.44	20.15	23.31
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	26.01	25.27	28.67
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	19.73	19.60	22.68
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	20.94	20.57	23.77
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	24.46	23.79	27.15
n77H	100	30	3750	DFT	QPSK	Inner_Full	26.02	25.25	28.66
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	19.38	19.13	22.27
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	20.27	20.00	23.15
n77H	100	30	3750	DFT	QPSK	Outer_Full	23.96	23.27	26.64
n77H	100	30	3750	DFT	16QAM	Inner_Full	24.99	24.31	27.67
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	19.60	19.36	22.49
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	20.82	20.40	23.62
n77H	100	30	3750	DFT	16QAM	Outer_Full	23.05	22.56	25.82
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.25	22.48	25.89
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	19.22	18.90	22.08
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	20.33	19.86	23.11
n77H	100	30	3750	DFT	64QAM	Outer_Full	22.54	22.05	25.31
n77H	100	30	3750	DFT	256QAM	Inner_Full	20.24	19.54	22.91
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	19.57	19.27	22.43
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	20.59	20.16	23.39
n77H	100	30	3750	DFT	256QAM	Outer_Full	20.11	19.62	22.88
n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	25.46	25.65	28.57
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.85	20.22	23.56
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.53	20.65	23.60
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	24.17	24.16	27.17
n77H	100	30	3840	DFT	QPSK	Inner_Full	25.41	25.67	28.55
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	20.28	19.82	23.07
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	20.08	20.15	23.13
n77H	100	30	3840	DFT	QPSK	Outer_Full	23.58	23.77	26.69
n77H	100	30	3840	DFT	16QAM	Inner_Full	24.55	24.72	27.64
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	20.84	20.10	23.49
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	20.25	20.31	23.29
n77H	100	30	3840	DFT	16QAM	Outer_Full	22.74	22.97	25.87
n77H	100	30	3840	DFT	64QAM	Inner_Full	22.68	23.10	25.91

n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	20.42	19.64	23.06
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	20.05	20.03	23.05
n77H	100	30	3840	DFT	64QAM	Outer_Full	22.29	22.48	25.40
n77H	100	30	3840	DFT	256QAM	Inner_Full	19.72	20.14	22.95
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	20.55	19.91	23.25
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	20.23	20.27	23.26
n77H	100	30	3840	DFT	256QAM	Outer_Full	19.81	20.02	22.93
n77H	100	30	3840	CP	QPSK	Inner_Full	23.84	23.97	26.91
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	20.34	19.87	23.12
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	20.34	20.21	23.29
n77H	100	30	3840	CP	QPSK	Outer_Full	21.74	21.97	24.87
n77H	100	30	3840	CP	16QAM	Inner_Full	23.52	23.67	26.60
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	20.59	19.75	23.20
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	20.17	20.18	23.18
n77H	100	30	3840	CP	16QAM	Outer_Full	21.72	21.92	24.83
n77H	100	30	3840	CP	64QAM	Inner_Full	21.65	22.00	24.84
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	20.03	19.26	22.67
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	19.66	19.75	22.72
n77H	100	30	3840	CP	64QAM	Outer_Full	21.23	21.45	24.35
n77H	100	30	3840	CP	256QAM	Inner_Full	17.71	18.12	20.93
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	18.62	17.92	21.29
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	18.25	18.34	21.31
n77H	100	30	3840	CP	256QAM	Outer_Full	17.85	17.99	20.93
n77H	100	30	3930	DFT	$\pi/2$ BPSK	Inner_Full	25.81	25.41	28.63
n77H	100	30	3930	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.60	20.46	23.54
n77H	100	30	3930	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.55	20.55	23.56
n77H	100	30	3930	DFT	$\pi/2$ BPSK	Outer_Full	24.39	24.01	27.21
n77H	100	30	3930	DFT	QPSK	Inner_Full	25.85	25.41	28.65
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	20.07	20.01	23.05
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	20.11	20.08	23.10
n77H	100	30	3930	DFT	QPSK	Outer_Full	23.88	23.60	26.75
n77H	100	30	3930	DFT	16QAM	Inner_Full	24.92	24.45	27.70
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	20.25	20.21	23.24
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	20.23	20.22	23.23
n77H	100	30	3930	DFT	16QAM	Outer_Full	23.09	22.87	25.99
n77H	100	30	3930	DFT	64QAM	Inner_Full	23.12	22.83	25.99
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	19.75	19.69	22.73
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	19.86	19.84	22.86
n77H	100	30	3930	DFT	64QAM	Outer_Full	22.59	22.38	25.50
n77H	100	30	3930	DFT	256QAM	Inner_Full	20.16	19.95	23.07
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	20.13	20.09	23.12

n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	20.19	20.13	23.17
n77H	100	30	3930	DFT	256QAM	Outer_Full	20.14	19.81	22.99

A.1.3 Radiated

A.1.3.1 Description

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

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

NR n2/25: Part 24.232(c) specifies "Mobile and portable stations are limited to 2 watts EIRP".

NR n14: Part 90.542(a)(7) specifies " Portable stations (hand-held de-vices) transmitting in the 758–768 MHz band and the 788–798 MHz band are limited to 3 watts ERP."

NR n30:Part 27.50(a) specifies "For mobile and portable stations transmitting in the 2305–2315 MHz band or the 2350–2360 MHz band, the average EIRP must not exceed 50 milliwatts within any 1 megahertz of authorized bandwidth, except that for mobile and portable stations compliant with 3GPP LTE standards or another advanced mobile broadband protocol that avoids concentrating energy at the edge of the operating band the average EIRP must not exceed 250 milliwatts within any 5 megahertz of authorized bandwidth but may exceed 50 milliwatts within any 1 megahertz of authorized bandwidth".

NR n26(814MHz–824MHz): Part 90.635(b) specifies "The maximum output power of the transmitter for mobile stations is 100 watts".

NR n26(824MHz–849MHz): Part 22.913(a) specifies "The ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 watts".

NR n66: Part 27.50(d)(4) specifies "Fixed, mobile, and portable(handheld) stations operating in the 1710–1755 MHz band and mobile and portable stations operating in the 1695–1710 MHz and 1755–1780 MHz bands are limited to 1 watt EIRP".

NR n12/71: Part 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".

NR n41: Part 27.50(h)(2) specifies "Mobile stations are limited to 2.0 watts EIRP".

NR n48: Part 96.41(b) specifies the maximum effective isotropic radiated power (EIRP) and maximum Power Spectral Density (PSD) of any CBSD and End User Device are limited to 23 dBm/10MHz.

A.1.3.2 Method of Measurement

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

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

where;

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

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

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

$$ERP = EIRP - 2.15dB$$

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

A.1.3.3 Limits and Measurement Results

Measurement Results from UT47a:

NR n14-ERP

Limits: $\leq 34.77\text{dBm}(3\text{W})$

Max ERP: 18.70dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiated POWER(dBm) GT = -2.8dBi
n14	5	15	790.5	DFT	pi/2 BPSK	Inner_Full	23.65	18.70
n14	5	15	790.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.08	18.13
n14	5	15	790.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.12	18.17
n14	5	15	790.5	DFT	pi/2 BPSK	Outer_Full	23.18	18.23
n14	5	15	790.5	DFT	QPSK	Inner_Full	23.62	18.67
n14	5	15	790.5	DFT	QPSK	Edge_1RB_Left	22.67	17.72
n14	5	15	790.5	DFT	QPSK	Edge_1RB_Right	22.6	17.65
n14	5	15	790.5	DFT	QPSK	Outer_Full	22.71	17.76
n14	5	15	790.5	DFT	16QAM	Inner_Full	22.74	17.79
n14	5	15	790.5	DFT	16QAM	Edge_1RB_Left	21.99	17.04
n14	5	15	790.5	DFT	16QAM	Edge_1RB_Right	21.88	16.93
n14	5	15	790.5	DFT	16QAM	Outer_Full	21.79	16.84
n14	5	15	790.5	DFT	64QAM	Inner_Full	21.25	16.30
n14	5	15	790.5	DFT	64QAM	Edge_1RB_Left	21.23	16.28
n14	5	15	790.5	DFT	64QAM	Edge_1RB_Right	21.12	16.17
n14	5	15	790.5	DFT	64QAM	Outer_Full	21.29	16.34
n14	5	15	790.5	DFT	256QAM	Inner_Full	19.25	14.30
n14	5	15	790.5	DFT	256QAM	Edge_1RB_Left	19.14	14.19
n14	5	15	790.5	DFT	256QAM	Edge_1RB_Right	19.08	14.13
n14	5	15	790.5	DFT	256QAM	Outer_Full	19.18	14.23
n14	5	15	793	DFT	pi/2 BPSK	Inner_Full	23.58	18.63
n14	5	15	793	DFT	pi/2 BPSK	Edge_1RB_Left	23.03	18.08
n14	5	15	793	DFT	pi/2 BPSK	Edge_1RB_Right	23	18.05
n14	5	15	793	DFT	pi/2 BPSK	Outer_Full	23.14	18.19
n14	5	15	793	DFT	QPSK	Inner_Full	23.63	18.68
n14	5	15	793	DFT	QPSK	Edge_1RB_Left	22.56	17.61
n14	5	15	793	DFT	QPSK	Edge_1RB_Right	22.51	17.56
n14	5	15	793	DFT	QPSK	Outer_Full	22.63	17.68
n14	5	15	793	DFT	16QAM	Inner_Full	22.65	17.70
n14	5	15	793	DFT	16QAM	Edge_1RB_Left	21.91	16.96
n14	5	15	793	DFT	16QAM	Edge_1RB_Right	21.8	16.85
n14	5	15	793	DFT	16QAM	Outer_Full	21.68	16.73
n14	5	15	793	DFT	64QAM	Inner_Full	21.17	16.22
n14	5	15	793	DFT	64QAM	Edge_1RB_Left	21.08	16.13

n14	5	15	793	DFT	64QAM	Edge_1RB_Right	21.03	16.08
n14	5	15	793	DFT	64QAM	Outer_Full	21.25	16.30
n14	5	15	793	DFT	256QAM	Inner_Full	19.14	14.19
n14	5	15	793	DFT	256QAM	Edge_1RB_Left	19.06	14.11
n14	5	15	793	DFT	256QAM	Edge_1RB_Right	18.96	14.01
n14	5	15	793	DFT	256QAM	Outer_Full	19.16	14.21
n14	5	15	795.5	DFT	pi/2 BPSK	Inner_Full	23.64	18.69
n14	5	15	795.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.14	18.19
n14	5	15	795.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	18.08
n14	5	15	795.5	DFT	pi/2 BPSK	Outer_Full	23.12	18.17
n14	5	15	795.5	DFT	QPSK	Inner_Full	23.65	18.70
n14	5	15	795.5	DFT	QPSK	Edge_1RB_Left	22.69	17.74
n14	5	15	795.5	DFT	QPSK	Edge_1RB_Right	22.54	17.59
n14	5	15	795.5	DFT	QPSK	Outer_Full	22.63	17.68
n14	5	15	795.5	DFT	16QAM	Inner_Full	22.68	17.73
n14	5	15	795.5	DFT	16QAM	Edge_1RB_Left	21.98	17.03
n14	5	15	795.5	DFT	16QAM	Edge_1RB_Right	21.9	16.95
n14	5	15	795.5	DFT	16QAM	Outer_Full	21.72	16.77
n14	5	15	795.5	DFT	64QAM	Inner_Full	21.13	16.18
n14	5	15	795.5	DFT	64QAM	Edge_1RB_Left	21.2	16.25
n14	5	15	795.5	DFT	64QAM	Edge_1RB_Right	21.07	16.12
n14	5	15	795.5	DFT	64QAM	Outer_Full	21.22	16.27
n14	5	15	795.5	DFT	256QAM	Inner_Full	19.15	14.20
n14	5	15	795.5	DFT	256QAM	Edge_1RB_Left	19.13	14.18
n14	5	15	795.5	DFT	256QAM	Edge_1RB_Right	19.01	14.06
n14	5	15	795.5	DFT	256QAM	Outer_Full	19.13	14.18
n14	10	15	793	DFT	pi/2 BPSK	Inner_Full	23.46	18.51
n14	10	15	793	DFT	pi/2 BPSK	Edge_1RB_Left	23.11	18.16
n14	10	15	793	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	17.94
n14	10	15	793	DFT	pi/2 BPSK	Outer_Full	23.08	18.13
n14	10	15	793	DFT	QPSK	Inner_Full	23.5	18.55
n14	10	15	793	DFT	QPSK	Edge_1RB_Left	22.63	17.68
n14	10	15	793	DFT	QPSK	Edge_1RB_Right	22.4	17.45
n14	10	15	793	DFT	QPSK	Outer_Full	22.56	17.61
n14	10	15	793	DFT	16QAM	Inner_Full	22.59	17.64
n14	10	15	793	DFT	16QAM	Edge_1RB_Left	21.97	17.02
n14	10	15	793	DFT	16QAM	Edge_1RB_Right	21.75	16.80
n14	10	15	793	DFT	16QAM	Outer_Full	21.59	16.64
n14	10	15	793	DFT	64QAM	Inner_Full	21.21	16.26
n14	10	15	793	DFT	64QAM	Edge_1RB_Left	21.16	16.21
n14	10	15	793	DFT	64QAM	Edge_1RB_Right	20.94	15.99

n14	10	15	793	DFT	64QAM	Outer_Full	21.13	16.18
n14	10	15	793	DFT	256QAM	Inner_Full	19.03	14.08
n14	10	15	793	DFT	256QAM	Edge_1RB_Left	19.15	14.20
n14	10	15	793	DFT	256QAM	Edge_1RB_Right	18.93	13.98
n14	10	15	793	DFT	256QAM	Outer_Full	19.06	14.11
n14	10	15	793	CP	QPSK	Inner_Full	22.1	17.15
n14	10	15	793	CP	QPSK	Edge_1RB_Left	20.65	15.70
n14	10	15	793	CP	QPSK	Edge_1RB_Right	20.45	15.50
n14	10	15	793	CP	QPSK	Outer_Full	20.56	15.61
n14	10	15	793	CP	16QAM	Inner_Full	21.58	16.63
n14	10	15	793	CP	16QAM	Edge_1RB_Left	20.88	15.93
n14	10	15	793	CP	16QAM	Edge_1RB_Right	20.7	15.75
n14	10	15	793	CP	16QAM	Outer_Full	20.66	15.71
n14	10	15	793	CP	64QAM	Inner_Full	20.08	15.13
n14	10	15	793	CP	64QAM	Edge_1RB_Left	20.02	15.07
n14	10	15	793	CP	64QAM	Edge_1RB_Right	19.88	14.93
n14	10	15	793	CP	64QAM	Outer_Full	20.1	15.15
n14	10	15	793	CP	256QAM	Inner_Full	17.03	12.08
n14	10	15	793	CP	256QAM	Edge_1RB_Left	17.44	12.49
n14	10	15	793	CP	256QAM	Edge_1RB_Right	17.26	12.31
n14	10	15	793	CP	256QAM	Outer_Full	17.04	12.09

NR n26_Part22-ERP
Limits: $\leq 38.45\text{dBm}(7\text{W})$
Max ERP: 18.21dBm

BAND	BW(M Hz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dB m)	Radiated POWER(dB m) GT = -3.8dBi
n26_Part22	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	24.11	18.16
n26_Part22	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.64	17.69
n26_Part22	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.63	17.68
n26_Part22	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23.7	17.75
n26_Part22	5	15	826.5	DFT	QPSK	Inner_Full	24.16	18.21
n26_Part22	5	15	826.5	DFT	QPSK	Edge_1RB_Left	23.28	17.33
n26_Part22	5	15	826.5	DFT	QPSK	Edge_1RB_Right	23.18	17.23
n26_Part22	5	15	826.5	DFT	QPSK	Outer_Full	23.3	17.35
n26_Part22	5	15	826.5	DFT	16QAM	Inner_Full	23.29	17.34
n26_Part22	5	15	826.5	DFT	16QAM	Edge_1RB_Left	22.57	16.62
n26_Part22	5	15	826.5	DFT	16QAM	Edge_1RB_Right	22.51	16.56
n26_Part22	5	15	826.5	DFT	16QAM	Outer_Full	22.36	16.41
n26_Part22	5	15	826.5	DFT	64QAM	Inner_Full	21.77	15.82
n26_Part22	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.78	15.83
n26_Part22	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.72	15.77
n26_Part22	5	15	826.5	DFT	64QAM	Outer_Full	21.87	15.92
n26_Part22	5	15	826.5	DFT	256QAM	Inner_Full	19.8	13.85
n26_Part22	5	15	826.5	DFT	256QAM	Edge_1RB_Left	19.72	13.77
n26_Part22	5	15	826.5	DFT	256QAM	Edge_1RB_Right	19.64	13.69
n26_Part22	5	15	826.5	DFT	256QAM	Outer_Full	19.75	13.80
n26_Part22	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.96	18.01
n26_Part22	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.56	17.61
n26_Part22	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.44	17.49
n26_Part22	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.54	17.59
n26_Part22	5	15	836.5	DFT	QPSK	Inner_Full	24.02	18.07
n26_Part22	5	15	836.5	DFT	QPSK	Edge_1RB_Left	23.04	17.09
n26_Part22	5	15	836.5	DFT	QPSK	Edge_1RB_Right	22.87	16.92
n26_Part22	5	15	836.5	DFT	QPSK	Outer_Full	23.01	17.06
n26_Part22	5	15	836.5	DFT	16QAM	Inner_Full	23.05	17.10
n26_Part22	5	15	836.5	DFT	16QAM	Edge_1RB_Left	22.36	16.41
n26_Part22	5	15	836.5	DFT	16QAM	Edge_1RB_Right	22.24	16.29
n26_Part22	5	15	836.5	DFT	16QAM	Outer_Full	22.06	16.11
n26_Part22	5	15	836.5	DFT	64QAM	Inner_Full	21.54	15.59
n26_Part22	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21.61	15.66
n26_Part22	5	15	836.5	DFT	64QAM	Edge_1RB_Right	21.45	15.50

n26_Part22	5	15	836.5	DFT	64QAM	Outer_Full	21.6	15.65
n26_Part22	5	15	836.5	DFT	256QAM	Inner_Full	19.49	13.54
n26_Part22	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.49	13.54
n26_Part22	5	15	836.5	DFT	256QAM	Edge_1RB_Right	19.36	13.41
n26_Part22	5	15	836.5	DFT	256QAM	Outer_Full	19.53	13.58
n26_Part22	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	23.63	17.68
n26_Part22	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.15	17.20
n26_Part22	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.05	17.10
n26_Part22	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	23.21	17.26
n26_Part22	5	15	846.5	DFT	QPSK	Inner_Full	23.7	17.75
n26_Part22	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22.8	16.85
n26_Part22	5	15	846.5	DFT	QPSK	Edge_1RB_Right	22.68	16.73
n26_Part22	5	15	846.5	DFT	QPSK	Outer_Full	22.81	16.86
n26_Part22	5	15	846.5	DFT	16QAM	Inner_Full	22.82	16.87
n26_Part22	5	15	846.5	DFT	16QAM	Edge_1RB_Left	22.12	16.17
n26_Part22	5	15	846.5	DFT	16QAM	Edge_1RB_Right	22	16.05
n26_Part22	5	15	846.5	DFT	16QAM	Outer_Full	21.85	15.90
n26_Part22	5	15	846.5	DFT	64QAM	Inner_Full	21.29	15.34
n26_Part22	5	15	846.5	DFT	64QAM	Edge_1RB_Left	21.33	15.38
n26_Part22	5	15	846.5	DFT	64QAM	Edge_1RB_Right	21.16	15.21
n26_Part22	5	15	846.5	DFT	64QAM	Outer_Full	21.41	15.46
n26_Part22	5	15	846.5	DFT	256QAM	Inner_Full	19.31	13.36
n26_Part22	5	15	846.5	DFT	256QAM	Edge_1RB_Left	19.2	13.25
n26_Part22	5	15	846.5	DFT	256QAM	Edge_1RB_Right	19.21	13.26
n26_Part22	5	15	846.5	DFT	256QAM	Outer_Full	19.36	13.41
n26_Part22	10	15	829	DFT	pi/2 BPSK	Inner_Full	24.06	18.11
n26_Part22	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	23.63	17.68
n26_Part22	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	23.59	17.64
n26_Part22	10	15	829	DFT	pi/2 BPSK	Outer_Full	23.64	17.69
n26_Part22	10	15	829	DFT	QPSK	Inner_Full	24.12	18.17
n26_Part22	10	15	829	DFT	QPSK	Edge_1RB_Left	23.25	17.30
n26_Part22	10	15	829	DFT	QPSK	Edge_1RB_Right	23.09	17.14
n26_Part22	10	15	829	DFT	QPSK	Outer_Full	23.22	17.27
n26_Part22	10	15	829	DFT	16QAM	Inner_Full	23.29	17.34
n26_Part22	10	15	829	DFT	16QAM	Edge_1RB_Left	22.56	16.61
n26_Part22	10	15	829	DFT	16QAM	Edge_1RB_Right	22.42	16.47
n26_Part22	10	15	829	DFT	16QAM	Outer_Full	22.15	16.20
n26_Part22	10	15	829	DFT	64QAM	Inner_Full	21.79	15.84
n26_Part22	10	15	829	DFT	64QAM	Edge_1RB_Left	21.78	15.83
n26_Part22	10	15	829	DFT	64QAM	Edge_1RB_Right	21.62	15.67
n26_Part22	10	15	829	DFT	64QAM	Outer_Full	21.71	15.76

n26_Part22	10	15	829	DFT	256QAM	Inner_Full	19.61	13.66
n26_Part22	10	15	829	DFT	256QAM	Edge_1RB_Left	19.71	13.76
n26_Part22	10	15	829	DFT	256QAM	Edge_1RB_Right	19.53	13.58
n26_Part22	10	15	829	DFT	256QAM	Outer_Full	19.62	13.67
n26_Part22	10	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.93	17.98
n26_Part22	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.66	17.71
n26_Part22	10	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.39	17.44
n26_Part22	10	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.55	17.60
n26_Part22	10	15	836.5	DFT	QPSK	Inner_Full	24.03	18.08
n26_Part22	10	15	836.5	DFT	QPSK	Edge_1RB_Left	23.18	17.23
n26_Part22	10	15	836.5	DFT	QPSK	Edge_1RB_Right	22.85	16.90
n26_Part22	10	15	836.5	DFT	QPSK	Outer_Full	23.01	17.06
n26_Part22	10	15	836.5	DFT	16QAM	Inner_Full	23.1	17.15
n26_Part22	10	15	836.5	DFT	16QAM	Edge_1RB_Left	22.51	16.56
n26_Part22	10	15	836.5	DFT	16QAM	Edge_1RB_Right	22.17	16.22
n26_Part22	10	15	836.5	DFT	16QAM	Outer_Full	22.03	16.08
n26_Part22	10	15	836.5	DFT	64QAM	Inner_Full	21.61	15.66
n26_Part22	10	15	836.5	DFT	64QAM	Edge_1RB_Left	21.75	15.80
n26_Part22	10	15	836.5	DFT	64QAM	Edge_1RB_Right	21.37	15.42
n26_Part22	10	15	836.5	DFT	64QAM	Outer_Full	21.54	15.59
n26_Part22	10	15	836.5	DFT	256QAM	Inner_Full	19.44	13.49
n26_Part22	10	15	836.5	DFT	256QAM	Edge_1RB_Left	19.62	13.67
n26_Part22	10	15	836.5	DFT	256QAM	Edge_1RB_Right	19.27	13.32
n26_Part22	10	15	836.5	DFT	256QAM	Outer_Full	19.47	13.52
n26_Part22	10	15	844	DFT	pi/2 BPSK	Inner_Full	23.64	17.69
n26_Part22	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Left	23.38	17.43
n26_Part22	10	15	844	DFT	pi/2 BPSK	Edge_1RB_Right	23.04	17.09
n26_Part22	10	15	844	DFT	pi/2 BPSK	Outer_Full	23.12	17.17
n26_Part22	10	15	844	DFT	QPSK	Inner_Full	23.68	17.73
n26_Part22	10	15	844	DFT	QPSK	Edge_1RB_Left	22.83	16.88
n26_Part22	10	15	844	DFT	QPSK	Edge_1RB_Right	22.62	16.67
n26_Part22	10	15	844	DFT	QPSK	Outer_Full	22.73	16.78
n26_Part22	10	15	844	DFT	16QAM	Inner_Full	22.8	16.85
n26_Part22	10	15	844	DFT	16QAM	Edge_1RB_Left	22.15	16.20
n26_Part22	10	15	844	DFT	16QAM	Edge_1RB_Right	21.97	16.02
n26_Part22	10	15	844	DFT	16QAM	Outer_Full	21.69	15.74
n26_Part22	10	15	844	DFT	64QAM	Inner_Full	21.36	15.41
n26_Part22	10	15	844	DFT	64QAM	Edge_1RB_Left	21.33	15.38
n26_Part22	10	15	844	DFT	64QAM	Edge_1RB_Right	21.1	15.15
n26_Part22	10	15	844	DFT	64QAM	Outer_Full	21.29	15.34
n26_Part22	10	15	844	DFT	256QAM	Inner_Full	19.17	13.22

n26_Part22	10	15	844	DFT	256QAM	Edge_1RB_Left	19.26	13.31
n26_Part22	10	15	844	DFT	256QAM	Edge_1RB_Right	19.15	13.20
n26_Part22	10	15	844	DFT	256QAM	Outer_Full	19.17	13.22
n26_Part22	15	15	831.5	DFT	pi/2 BPSK	Inner_Full	24.06	18.11
n26_Part22	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.62	17.67
n26_Part22	15	15	831.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.47	17.52
n26_Part22	15	15	831.5	DFT	pi/2 BPSK	Outer_Full	23.63	17.68
n26_Part22	15	15	831.5	DFT	QPSK	Inner_Full	24.15	18.20
n26_Part22	15	15	831.5	DFT	QPSK	Edge_1RB_Left	23.22	17.27
n26_Part22	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.89	16.94
n26_Part22	15	15	831.5	DFT	QPSK	Outer_Full	23.18	17.23
n26_Part22	15	15	831.5	DFT	16QAM	Inner_Full	23.27	17.32
n26_Part22	15	15	831.5	DFT	16QAM	Edge_1RB_Left	22.55	16.60
n26_Part22	15	15	831.5	DFT	16QAM	Edge_1RB_Right	22.21	16.26
n26_Part22	15	15	831.5	DFT	16QAM	Outer_Full	22.14	16.19
n26_Part22	15	15	831.5	DFT	64QAM	Inner_Full	21.73	15.78
n26_Part22	15	15	831.5	DFT	64QAM	Edge_1RB_Left	21.75	15.80
n26_Part22	15	15	831.5	DFT	64QAM	Edge_1RB_Right	21.44	15.49
n26_Part22	15	15	831.5	DFT	64QAM	Outer_Full	21.68	15.73
n26_Part22	15	15	831.5	DFT	256QAM	Inner_Full	19.61	13.66
n26_Part22	15	15	831.5	DFT	256QAM	Edge_1RB_Left	19.67	13.72
n26_Part22	15	15	831.5	DFT	256QAM	Edge_1RB_Right	19.33	13.38
n26_Part22	15	15	831.5	DFT	256QAM	Outer_Full	19.59	13.64
n26_Part22	15	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.04	18.09
n26_Part22	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.64	17.69
n26_Part22	15	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.3	17.35
n26_Part22	15	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.56	17.61
n26_Part22	15	15	836.5	DFT	QPSK	Inner_Full	24.06	18.11
n26_Part22	15	15	836.5	DFT	QPSK	Edge_1RB_Left	23.17	17.22
n26_Part22	15	15	836.5	DFT	QPSK	Edge_1RB_Right	22.79	16.84
n26_Part22	15	15	836.5	DFT	QPSK	Outer_Full	23.05	17.10
n26_Part22	15	15	836.5	DFT	16QAM	Inner_Full	23.08	17.13
n26_Part22	15	15	836.5	DFT	16QAM	Edge_1RB_Left	22.52	16.57
n26_Part22	15	15	836.5	DFT	16QAM	Edge_1RB_Right	22.13	16.18
n26_Part22	15	15	836.5	DFT	16QAM	Outer_Full	22.07	16.12
n26_Part22	15	15	836.5	DFT	64QAM	Inner_Full	21.62	15.67
n26_Part22	15	15	836.5	DFT	64QAM	Edge_1RB_Left	21.75	15.80
n26_Part22	15	15	836.5	DFT	64QAM	Edge_1RB_Right	21.32	15.37
n26_Part22	15	15	836.5	DFT	64QAM	Outer_Full	21.61	15.66
n26_Part22	15	15	836.5	DFT	256QAM	Inner_Full	19.47	13.52
n26_Part22	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.64	13.69

n26_Part22	15	15	836.5	DFT	256QAM	Edge_1RB_Right	19.23	13.28
n26_Part22	15	15	836.5	DFT	256QAM	Outer_Full	19.49	13.54
n26_Part22	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	23.78	17.83
n26_Part22	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.51	17.56
n26_Part22	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.08	17.13
n26_Part22	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	23.35	17.40
n26_Part22	15	15	841.5	DFT	QPSK	Inner_Full	23.8	17.85
n26_Part22	15	15	841.5	DFT	QPSK	Edge_1RB_Left	23	17.05
n26_Part22	15	15	841.5	DFT	QPSK	Edge_1RB_Right	22.62	16.67
n26_Part22	15	15	841.5	DFT	QPSK	Outer_Full	22.88	16.93
n26_Part22	15	15	841.5	DFT	16QAM	Inner_Full	22.88	16.93
n26_Part22	15	15	841.5	DFT	16QAM	Edge_1RB_Left	22.35	16.40
n26_Part22	15	15	841.5	DFT	16QAM	Edge_1RB_Right	22	16.05
n26_Part22	15	15	841.5	DFT	16QAM	Outer_Full	21.86	15.91
n26_Part22	15	15	841.5	DFT	64QAM	Inner_Full	21.37	15.42
n26_Part22	15	15	841.5	DFT	64QAM	Edge_1RB_Left	21.55	15.60
n26_Part22	15	15	841.5	DFT	64QAM	Edge_1RB_Right	21.18	15.23
n26_Part22	15	15	841.5	DFT	64QAM	Outer_Full	21.45	15.50
n26_Part22	15	15	841.5	DFT	256QAM	Inner_Full	19.22	13.27
n26_Part22	15	15	841.5	DFT	256QAM	Edge_1RB_Left	19.44	13.49
n26_Part22	15	15	841.5	DFT	256QAM	Edge_1RB_Right	19.17	13.22
n26_Part22	15	15	841.5	DFT	256QAM	Outer_Full	19.33	13.38
n26_Part22	20	15	834	DFT	pi/2 BPSK	Inner_Full	24.07	18.12
n26_Part22	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	23.6	17.65
n26_Part22	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	23.19	17.24
n26_Part22	20	15	834	DFT	pi/2 BPSK	Outer_Full	23.55	17.60
n26_Part22	20	15	834	DFT	QPSK	Inner_Full	24.16	18.21
n26_Part22	20	15	834	DFT	QPSK	Edge_1RB_Left	23.21	17.26
n26_Part22	20	15	834	DFT	QPSK	Edge_1RB_Right	22.69	16.74
n26_Part22	20	15	834	DFT	QPSK	Outer_Full	23.04	17.09
n26_Part22	20	15	834	DFT	16QAM	Inner_Full	23.13	17.18
n26_Part22	20	15	834	DFT	16QAM	Edge_1RB_Left	22.53	16.58
n26_Part22	20	15	834	DFT	16QAM	Edge_1RB_Right	22.02	16.07
n26_Part22	20	15	834	DFT	16QAM	Outer_Full	22.06	16.11
n26_Part22	20	15	834	DFT	64QAM	Inner_Full	21.64	15.69
n26_Part22	20	15	834	DFT	64QAM	Edge_1RB_Left	21.72	15.77
n26_Part22	20	15	834	DFT	64QAM	Edge_1RB_Right	21.25	15.30
n26_Part22	20	15	834	DFT	64QAM	Outer_Full	21.57	15.62
n26_Part22	20	15	834	DFT	256QAM	Inner_Full	19.49	13.54
n26_Part22	20	15	834	DFT	256QAM	Edge_1RB_Left	19.65	13.70
n26_Part22	20	15	834	DFT	256QAM	Edge_1RB_Right	19.14	13.19

n26_Part22	20	15	834	DFT	256QAM	Outer_Full	19.52	13.57
n26_Part22	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	24.03	18.08
n26_Part22	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.57	17.62
n26_Part22	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.14	17.19
n26_Part22	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.53	17.58
n26_Part22	20	15	836.5	DFT	QPSK	Inner_Full	24.06	18.11
n26_Part22	20	15	836.5	DFT	QPSK	Edge_1RB_Left	23.16	17.21
n26_Part22	20	15	836.5	DFT	QPSK	Edge_1RB_Right	22.65	16.70
n26_Part22	20	15	836.5	DFT	QPSK	Outer_Full	23.04	17.09
n26_Part22	20	15	836.5	DFT	16QAM	Inner_Full	23.05	17.10
n26_Part22	20	15	836.5	DFT	16QAM	Edge_1RB_Left	22.49	16.54
n26_Part22	20	15	836.5	DFT	16QAM	Edge_1RB_Right	22.01	16.06
n26_Part22	20	15	836.5	DFT	16QAM	Outer_Full	22.06	16.11
n26_Part22	20	15	836.5	DFT	64QAM	Inner_Full	21.59	15.64
n26_Part22	20	15	836.5	DFT	64QAM	Edge_1RB_Left	21.72	15.77
n26_Part22	20	15	836.5	DFT	64QAM	Edge_1RB_Right	21.22	15.27
n26_Part22	20	15	836.5	DFT	64QAM	Outer_Full	21.54	15.59
n26_Part22	20	15	836.5	DFT	256QAM	Inner_Full	19.45	13.50
n26_Part22	20	15	836.5	DFT	256QAM	Edge_1RB_Left	19.61	13.66
n26_Part22	20	15	836.5	DFT	256QAM	Edge_1RB_Right	19.19	13.24
n26_Part22	20	15	836.5	DFT	256QAM	Outer_Full	19.5	13.55
n26_Part22	20	15	836.5	CP	QPSK	Inner_Full	22.46	16.51
n26_Part22	20	15	836.5	CP	QPSK	Edge_1RB_Left	21.19	15.24
n26_Part22	20	15	836.5	CP	QPSK	Edge_1RB_Right	20.65	14.70
n26_Part22	20	15	836.5	CP	QPSK	Outer_Full	20.99	15.04
n26_Part22	20	15	836.5	CP	16QAM	Inner_Full	22.04	16.09
n26_Part22	20	15	836.5	CP	16QAM	Edge_1RB_Left	21.46	15.51
n26_Part22	20	15	836.5	CP	16QAM	Edge_1RB_Right	20.88	14.93
n26_Part22	20	15	836.5	CP	16QAM	Outer_Full	21.02	15.07
n26_Part22	20	15	836.5	CP	64QAM	Inner_Full	20.57	14.62
n26_Part22	20	15	836.5	CP	64QAM	Edge_1RB_Left	20.64	14.69
n26_Part22	20	15	836.5	CP	64QAM	Edge_1RB_Right	20.11	14.16
n26_Part22	20	15	836.5	CP	64QAM	Outer_Full	20.52	14.57
n26_Part22	20	15	836.5	CP	256QAM	Inner_Full	17.49	11.54
n26_Part22	20	15	836.5	CP	256QAM	Edge_1RB_Left	17.95	12.00
n26_Part22	20	15	836.5	CP	256QAM	Edge_1RB_Right	17.42	11.47
n26_Part22	20	15	836.5	CP	256QAM	Outer_Full	17.47	11.52
n26_Part22	20	15	839	DFT	pi/2 BPSK	Inner_Full	23.9	17.95
n26_Part22	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	23.64	17.69
n26_Part22	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	23.09	17.14
n26_Part22	20	15	839	DFT	pi/2 BPSK	Outer_Full	23.48	17.53

n26_Part22	20	15	839	DFT	QPSK	Inner_Full	24.04	18.09
n26_Part22	20	15	839	DFT	QPSK	Edge_1RB_Left	23.11	17.16
n26_Part22	20	15	839	DFT	QPSK	Edge_1RB_Right	22.63	16.68
n26_Part22	20	15	839	DFT	QPSK	Outer_Full	23.02	17.07
n26_Part22	20	15	839	DFT	16QAM	Inner_Full	22.94	16.99
n26_Part22	20	15	839	DFT	16QAM	Edge_1RB_Left	22.48	16.53
n26_Part22	20	15	839	DFT	16QAM	Edge_1RB_Right	22	16.05
n26_Part22	20	15	839	DFT	16QAM	Outer_Full	22	16.05
n26_Part22	20	15	839	DFT	64QAM	Inner_Full	21.48	15.53
n26_Part22	20	15	839	DFT	64QAM	Edge_1RB_Left	21.66	15.71
n26_Part22	20	15	839	DFT	64QAM	Edge_1RB_Right	21.14	15.19
n26_Part22	20	15	839	DFT	64QAM	Outer_Full	21.55	15.60
n26_Part22	20	15	839	DFT	256QAM	Inner_Full	19.39	13.44
n26_Part22	20	15	839	DFT	256QAM	Edge_1RB_Left	19.58	13.63
n26_Part22	20	15	839	DFT	256QAM	Edge_1RB_Right	19.16	13.21
n26_Part22	20	15	839	DFT	256QAM	Outer_Full	19.47	13.52

NR n26_Part90-ERP
Limits: $\leq 50\text{dBm}(100\text{W})$
Max ERP: 18.24dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	POWER(dBm)	Radiated POWER(dBm) GT = -3.8dBi
n26_Part90	5	15	816.5	DFT	pi/2 BPSK	Inner_Full	24.07	18.12
n26_Part90	5	15	816.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.43	17.48
n26_Part90	5	15	816.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.64	17.69
n26_Part90	5	15	816.5	DFT	pi/2 BPSK	Outer_Full	23.66	17.71
n26_Part90	5	15	816.5	DFT	QPSK	Inner_Full	24.10	18.15
n26_Part90	5	15	816.5	DFT	QPSK	Edge_1RB_Left	22.94	16.99
n26_Part90	5	15	816.5	DFT	QPSK	Edge_1RB_Right	23.18	17.23
n26_Part90	5	15	816.5	DFT	QPSK	Outer_Full	23.20	17.25
n26_Part90	5	15	816.5	DFT	16QAM	Inner_Full	23.21	17.26
n26_Part90	5	15	816.5	DFT	16QAM	Edge_1RB_Left	22.28	16.33
n26_Part90	5	15	816.5	DFT	16QAM	Edge_1RB_Right	22.52	16.57
n26_Part90	5	15	816.5	DFT	16QAM	Outer_Full	22.25	16.30
n26_Part90	5	15	816.5	DFT	64QAM	Inner_Full	21.67	15.72
n26_Part90	5	15	816.5	DFT	64QAM	Edge_1RB_Left	21.46	15.51
n26_Part90	5	15	816.5	DFT	64QAM	Edge_1RB_Right	21.74	15.79
n26_Part90	5	15	816.5	DFT	64QAM	Outer_Full	21.75	15.80
n26_Part90	5	15	816.5	DFT	256QAM	Inner_Full	19.60	13.65
n26_Part90	5	15	816.5	DFT	256QAM	Edge_1RB_Left	19.38	13.43
n26_Part90	5	15	816.5	DFT	256QAM	Edge_1RB_Right	19.72	13.77
n26_Part90	5	15	816.5	DFT	256QAM	Outer_Full	19.70	13.75
n26_Part90	5	15	819	DFT	pi/2 BPSK	Inner_Full	24.16	18.21
n26_Part90	5	15	819	DFT	pi/2 BPSK	Edge_1RB_Left	23.60	17.65
n26_Part90	5	15	819	DFT	pi/2 BPSK	Edge_1RB_Right	23.65	17.70
n26_Part90	5	15	819	DFT	pi/2 BPSK	Outer_Full	23.69	17.74
n26_Part90	5	15	819	DFT	QPSK	Inner_Full	24.12	18.17
n26_Part90	5	15	819	DFT	QPSK	Edge_1RB_Left	23.08	17.13
n26_Part90	5	15	819	DFT	QPSK	Edge_1RB_Right	23.30	17.35
n26_Part90	5	15	819	DFT	QPSK	Outer_Full	23.29	17.34
n26_Part90	5	15	819	DFT	16QAM	Inner_Full	23.34	17.39
n26_Part90	5	15	819	DFT	16QAM	Edge_1RB_Left	22.41	16.46
n26_Part90	5	15	819	DFT	16QAM	Edge_1RB_Right	22.62	16.67
n26_Part90	5	15	819	DFT	16QAM	Outer_Full	22.44	16.49
n26_Part90	5	15	819	DFT	64QAM	Inner_Full	21.80	15.85
n26_Part90	5	15	819	DFT	64QAM	Edge_1RB_Left	21.64	15.69
n26_Part90	5	15	819	DFT	64QAM	Edge_1RB_Right	21.81	15.86

n26_Part90	5	15	819	DFT	64QAM	Outer_Full	21.79	15.84
n26_Part90	5	15	819	DFT	256QAM	Inner_Full	19.76	13.81
n26_Part90	5	15	819	DFT	256QAM	Edge_1RB_Left	19.57	13.62
n26_Part90	5	15	819	DFT	256QAM	Edge_1RB_Right	19.77	13.82
n26_Part90	5	15	819	DFT	256QAM	Outer_Full	19.69	13.74
n26_Part90	5	15	821.5	DFT	pi/2 BPSK	Inner_Full	24.13	18.18
n26_Part90	5	15	821.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.59	17.64
n26_Part90	5	15	821.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.72	17.77
n26_Part90	5	15	821.5	DFT	pi/2 BPSK	Outer_Full	23.67	17.72
n26_Part90	5	15	821.5	DFT	QPSK	Inner_Full	24.19	18.24
n26_Part90	5	15	821.5	DFT	QPSK	Edge_1RB_Left	23.21	17.26
n26_Part90	5	15	821.5	DFT	QPSK	Edge_1RB_Right	23.26	17.31
n26_Part90	5	15	821.5	DFT	QPSK	Outer_Full	23.32	17.37
n26_Part90	5	15	821.5	DFT	16QAM	Inner_Full	23.34	17.39
n26_Part90	5	15	821.5	DFT	16QAM	Edge_1RB_Left	22.52	16.57
n26_Part90	5	15	821.5	DFT	16QAM	Edge_1RB_Right	22.58	16.63
n26_Part90	5	15	821.5	DFT	16QAM	Outer_Full	22.44	16.49
n26_Part90	5	15	821.5	DFT	64QAM	Inner_Full	21.78	15.83
n26_Part90	5	15	821.5	DFT	64QAM	Edge_1RB_Left	21.74	15.79
n26_Part90	5	15	821.5	DFT	64QAM	Edge_1RB_Right	21.84	15.89
n26_Part90	5	15	821.5	DFT	64QAM	Outer_Full	21.82	15.87
n26_Part90	5	15	821.5	DFT	256QAM	Inner_Full	19.81	13.86
n26_Part90	5	15	821.5	DFT	256QAM	Edge_1RB_Left	19.70	13.75
n26_Part90	5	15	821.5	DFT	256QAM	Edge_1RB_Right	19.76	13.81
n26_Part90	5	15	821.5	DFT	256QAM	Outer_Full	19.77	13.82
n26_Part90	10	15	819	DFT	pi/2 BPSK	Inner_Full	24.07	18.12
n26_Part90	10	15	819	DFT	pi/2 BPSK	Edge_1RB_Left	23.42	17.47
n26_Part90	10	15	819	DFT	pi/2 BPSK	Edge_1RB_Right	23.70	17.75
n26_Part90	10	15	819	DFT	pi/2 BPSK	Outer_Full	23.64	17.69
n26_Part90	10	15	819	DFT	QPSK	Inner_Full	24.16	18.21
n26_Part90	10	15	819	DFT	QPSK	Edge_1RB_Left	22.89	16.94
n26_Part90	10	15	819	DFT	QPSK	Edge_1RB_Right	23.27	17.32
n26_Part90	10	15	819	DFT	QPSK	Outer_Full	23.22	17.27
n26_Part90	10	15	819	DFT	16QAM	Inner_Full	23.36	17.41
n26_Part90	10	15	819	DFT	16QAM	Edge_1RB_Left	22.24	16.29
n26_Part90	10	15	819	DFT	16QAM	Edge_1RB_Right	22.61	16.66
n26_Part90	10	15	819	DFT	16QAM	Outer_Full	22.18	16.23
n26_Part90	10	15	819	DFT	64QAM	Inner_Full	21.74	15.79
n26_Part90	10	15	819	DFT	64QAM	Edge_1RB_Left	21.45	15.50
n26_Part90	10	15	819	DFT	64QAM	Edge_1RB_Right	21.83	15.88
n26_Part90	10	15	819	DFT	64QAM	Outer_Full	21.70	15.75

n26_Part90	10	15	819	DFT	256QAM	Inner_Full	19.59	13.64
n26_Part90	10	15	819	DFT	256QAM	Edge_1RB_Left	19.34	13.39
n26_Part90	10	15	819	DFT	256QAM	Edge_1RB_Right	19.74	13.79
n26_Part90	10	15	819	DFT	256QAM	Outer_Full	19.66	13.71
n26_Part90	10	15	819	CP	QPSK	Inner_Full	22.72	16.77
n26_Part90	10	15	819	CP	QPSK	Edge_1RB_Left	20.91	14.96
n26_Part90	10	15	819	CP	QPSK	Edge_1RB_Right	21.32	15.37
n26_Part90	10	15	819	CP	QPSK	Outer_Full	21.20	15.25
n26_Part90	10	15	819	CP	16QAM	Inner_Full	22.25	16.30
n26_Part90	10	15	819	CP	16QAM	Edge_1RB_Left	21.20	15.25
n26_Part90	10	15	819	CP	16QAM	Edge_1RB_Right	21.61	15.66
n26_Part90	10	15	819	CP	16QAM	Outer_Full	21.21	15.26
n26_Part90	10	15	819	CP	64QAM	Inner_Full	20.72	14.77
n26_Part90	10	15	819	CP	64QAM	Edge_1RB_Left	20.38	14.43
n26_Part90	10	15	819	CP	64QAM	Edge_1RB_Right	20.78	14.83
n26_Part90	10	15	819	CP	64QAM	Outer_Full	20.69	14.74
n26_Part90	10	15	819	CP	256QAM	Inner_Full	17.67	11.72
n26_Part90	10	15	819	CP	256QAM	Edge_1RB_Left	17.66	11.71
n26_Part90	10	15	819	CP	256QAM	Edge_1RB_Right	18.13	12.18
n26_Part90	10	15	819	CP	256QAM	Outer_Full	17.67	11.72

Measurement Results from 24T04Z102806:
NR n12-ERP
Limits: ≤34.77dBm(3W)
Max ERP: 18.46dBm

BAND	BW(MHz)	SCS(kHz)	FREQ(MHz)	OFDM	MODULATION	RB LOCATION	Conducted POWER(dBm)	Radiated POWER(dBm) GT = -3.3dBi
n12	5	15	701.5	DFT	pi/2 BPSK	Inner_Full	23.65	18.20
n12	5	15	701.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.01	17.56
n12	5	15	701.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.09	17.64
n12	5	15	701.5	DFT	pi/2 BPSK	Outer_Full	23.2	17.75
n12	5	15	701.5	DFT	QPSK	Inner_Full	23.66	18.21
n12	5	15	701.5	DFT	QPSK	Edge_1RB_Left	22.51	17.06
n12	5	15	701.5	DFT	QPSK	Edge_1RB_Right	22.58	17.13
n12	5	15	701.5	DFT	QPSK	Outer_Full	22.68	17.23
n12	5	15	701.5	DFT	16QAM	Inner_Full	22.67	17.22
n12	5	15	701.5	DFT	16QAM	Edge_1RB_Left	21.91	16.46
n12	5	15	701.5	DFT	16QAM	Edge_1RB_Right	21.92	16.47
n12	5	15	701.5	DFT	16QAM	Outer_Full	21.73	16.28
n12	5	15	701.5	DFT	64QAM	Inner_Full	21.19	15.74
n12	5	15	701.5	DFT	64QAM	Edge_1RB_Left	21.09	15.64
n12	5	15	701.5	DFT	64QAM	Edge_1RB_Right	21.17	15.72
n12	5	15	701.5	DFT	64QAM	Outer_Full	21.24	15.79
n12	5	15	701.5	DFT	256QAM	Inner_Full	19.19	13.74
n12	5	15	701.5	DFT	256QAM	Edge_1RB_Left	19.01	13.56
n12	5	15	701.5	DFT	256QAM	Edge_1RB_Right	19.09	13.64
n12	5	15	701.5	DFT	256QAM	Outer_Full	19.2	13.75
n12	5	15	707.5	DFT	pi/2 BPSK	Inner_Full	23.81	18.36
n12	5	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.25	17.80
n12	5	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.28	17.83
n12	5	15	707.5	DFT	pi/2 BPSK	Outer_Full	23.32	17.87
n12	5	15	707.5	DFT	QPSK	Inner_Full	23.8	18.35
n12	5	15	707.5	DFT	QPSK	Edge_1RB_Left	22.76	17.31
n12	5	15	707.5	DFT	QPSK	Edge_1RB_Right	22.8	17.35
n12	5	15	707.5	DFT	QPSK	Outer_Full	22.82	17.37
n12	5	15	707.5	DFT	16QAM	Inner_Full	22.82	17.37
n12	5	15	707.5	DFT	16QAM	Edge_1RB_Left	22.04	16.59
n12	5	15	707.5	DFT	16QAM	Edge_1RB_Right	22.09	16.64
n12	5	15	707.5	DFT	16QAM	Outer_Full	21.85	16.40
n12	5	15	707.5	DFT	64QAM	Inner_Full	21.32	15.87
n12	5	15	707.5	DFT	64QAM	Edge_1RB_Left	21.27	15.82

n12	5	15	707.5	DFT	64QAM	Edge_1RB_Right	21.35	15.90
n12	5	15	707.5	DFT	64QAM	Outer_Full	21.38	15.93
n12	5	15	707.5	DFT	256QAM	Inner_Full	19.3	13.85
n12	5	15	707.5	DFT	256QAM	Edge_1RB_Left	19.24	13.79
n12	5	15	707.5	DFT	256QAM	Edge_1RB_Right	19.3	13.85
n12	5	15	707.5	DFT	256QAM	Outer_Full	19.32	13.87
n12	5	15	713.5	DFT	pi/2 BPSK	Inner_Full	23.9	18.45
n12	5	15	713.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.26	17.81
n12	5	15	713.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.38	17.93
n12	5	15	713.5	DFT	pi/2 BPSK	Outer_Full	23.4	17.95
n12	5	15	713.5	DFT	QPSK	Inner_Full	23.91	18.46
n12	5	15	713.5	DFT	QPSK	Edge_1RB_Left	22.8	17.35
n12	5	15	713.5	DFT	QPSK	Edge_1RB_Right	22.83	17.38
n12	5	15	713.5	DFT	QPSK	Outer_Full	22.88	17.43
n12	5	15	713.5	DFT	16QAM	Inner_Full	22.94	17.49
n12	5	15	713.5	DFT	16QAM	Edge_1RB_Left	22.07	16.62
n12	5	15	713.5	DFT	16QAM	Edge_1RB_Right	22.17	16.72
n12	5	15	713.5	DFT	16QAM	Outer_Full	21.91	16.46
n12	5	15	713.5	DFT	64QAM	Inner_Full	21.42	15.97
n12	5	15	713.5	DFT	64QAM	Edge_1RB_Left	21.29	15.84
n12	5	15	713.5	DFT	64QAM	Edge_1RB_Right	21.36	15.91
n12	5	15	713.5	DFT	64QAM	Outer_Full	21.49	16.04
n12	5	15	713.5	DFT	256QAM	Inner_Full	19.42	13.97
n12	5	15	713.5	DFT	256QAM	Edge_1RB_Left	19.26	13.81
n12	5	15	713.5	DFT	256QAM	Edge_1RB_Right	19.34	13.89
n12	5	15	713.5	DFT	256QAM	Outer_Full	19.43	13.98
n12	10	15	704	DFT	pi/2 BPSK	Inner_Full	23.65	18.20
n12	10	15	704	DFT	pi/2 BPSK	Edge_1RB_Left	23.09	17.64
n12	10	15	704	DFT	pi/2 BPSK	Edge_1RB_Right	23.27	17.82
n12	10	15	704	DFT	pi/2 BPSK	Outer_Full	23.17	17.72
n12	10	15	704	DFT	QPSK	Inner_Full	23.7	18.25
n12	10	15	704	DFT	QPSK	Edge_1RB_Left	22.54	17.09
n12	10	15	704	DFT	QPSK	Edge_1RB_Right	22.75	17.30
n12	10	15	704	DFT	QPSK	Outer_Full	22.7	17.25
n12	10	15	704	DFT	16QAM	Inner_Full	22.78	17.33
n12	10	15	704	DFT	16QAM	Edge_1RB_Left	21.95	16.50
n12	10	15	704	DFT	16QAM	Edge_1RB_Right	22.11	16.66
n12	10	15	704	DFT	16QAM	Outer_Full	21.65	16.20
n12	10	15	704	DFT	64QAM	Inner_Full	21.28	15.83
n12	10	15	704	DFT	64QAM	Edge_1RB_Left	21.12	15.67
n12	10	15	704	DFT	64QAM	Edge_1RB_Right	21.32	15.87

n12	10	15	704	DFT	64QAM	Outer_Full	21.22	15.77
n12	10	15	704	DFT	256QAM	Inner_Full	19.15	13.70
n12	10	15	704	DFT	256QAM	Edge_1RB_Left	19.07	13.62
n12	10	15	704	DFT	256QAM	Edge_1RB_Right	19.27	13.82
n12	10	15	704	DFT	256QAM	Outer_Full	19.15	13.70
n12	10	15	707.5	DFT	pi/2 BPSK	Inner_Full	23.77	18.32
n12	10	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.22	17.77
n12	10	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.39	17.94
n12	10	15	707.5	DFT	pi/2 BPSK	Outer_Full	23.28	17.83
n12	10	15	707.5	DFT	QPSK	Inner_Full	23.83	18.38
n12	10	15	707.5	DFT	QPSK	Edge_1RB_Left	22.67	17.22
n12	10	15	707.5	DFT	QPSK	Edge_1RB_Right	22.87	17.42
n12	10	15	707.5	DFT	QPSK	Outer_Full	22.79	17.34
n12	10	15	707.5	DFT	16QAM	Inner_Full	22.89	17.44
n12	10	15	707.5	DFT	16QAM	Edge_1RB_Left	22.04	16.59
n12	10	15	707.5	DFT	16QAM	Edge_1RB_Right	22.21	16.76
n12	10	15	707.5	DFT	16QAM	Outer_Full	21.72	16.27
n12	10	15	707.5	DFT	64QAM	Inner_Full	21.39	15.94
n12	10	15	707.5	DFT	64QAM	Edge_1RB_Left	21.24	15.79
n12	10	15	707.5	DFT	64QAM	Edge_1RB_Right	21.43	15.98
n12	10	15	707.5	DFT	64QAM	Outer_Full	21.31	15.86
n12	10	15	707.5	DFT	256QAM	Inner_Full	19.27	13.82
n12	10	15	707.5	DFT	256QAM	Edge_1RB_Left	19.18	13.73
n12	10	15	707.5	DFT	256QAM	Edge_1RB_Right	19.4	13.95
n12	10	15	707.5	DFT	256QAM	Outer_Full	19.23	13.78
n12	10	15	711	DFT	pi/2 BPSK	Inner_Full	23.8	18.35
n12	10	15	711	DFT	pi/2 BPSK	Edge_1RB_Left	23.29	17.84
n12	10	15	711	DFT	pi/2 BPSK	Edge_1RB_Right	23.43	17.98
n12	10	15	711	DFT	pi/2 BPSK	Outer_Full	23.38	17.93
n12	10	15	711	DFT	QPSK	Inner_Full	23.86	18.41
n12	10	15	711	DFT	QPSK	Edge_1RB_Left	22.8	17.35
n12	10	15	711	DFT	QPSK	Edge_1RB_Right	22.89	17.44
n12	10	15	711	DFT	QPSK	Outer_Full	22.85	17.40
n12	10	15	711	DFT	16QAM	Inner_Full	22.89	17.44
n12	10	15	711	DFT	16QAM	Edge_1RB_Left	22.12	16.67
n12	10	15	711	DFT	16QAM	Edge_1RB_Right	22.23	16.78
n12	10	15	711	DFT	16QAM	Outer_Full	21.85	16.40
n12	10	15	711	DFT	64QAM	Inner_Full	21.46	16.01
n12	10	15	711	DFT	64QAM	Edge_1RB_Left	21.32	15.87
n12	10	15	711	DFT	64QAM	Edge_1RB_Right	21.44	15.99
n12	10	15	711	DFT	64QAM	Outer_Full	21.45	16.00

n12	10	15	711	DFT	256QAM	Inner_Full	19.34	13.89
n12	10	15	711	DFT	256QAM	Edge_1RB_Left	19.29	13.84
n12	10	15	711	DFT	256QAM	Edge_1RB_Right	19.4	13.95
n12	10	15	711	DFT	256QAM	Outer_Full	19.33	13.88
n12	15	15	706.5	DFT	pi/2 BPSK	Inner_Full	23.73	18.28
n12	15	15	706.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.14	17.69
n12	15	15	706.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.47	18.02
n12	15	15	706.5	DFT	pi/2 BPSK	Outer_Full	23.26	17.81
n12	15	15	706.5	DFT	QPSK	Inner_Full	23.77	18.32
n12	15	15	706.5	DFT	QPSK	Edge_1RB_Left	22.65	17.20
n12	15	15	706.5	DFT	QPSK	Edge_1RB_Right	22.92	17.47
n12	15	15	706.5	DFT	QPSK	Outer_Full	22.83	17.38
n12	15	15	706.5	DFT	16QAM	Inner_Full	22.81	17.36
n12	15	15	706.5	DFT	16QAM	Edge_1RB_Left	22.02	16.57
n12	15	15	706.5	DFT	16QAM	Edge_1RB_Right	22.27	16.82
n12	15	15	706.5	DFT	16QAM	Outer_Full	21.8	16.35
n12	15	15	706.5	DFT	64QAM	Inner_Full	21.35	15.90
n12	15	15	706.5	DFT	64QAM	Edge_1RB_Left	21.2	15.75
n12	15	15	706.5	DFT	64QAM	Edge_1RB_Right	21.46	16.01
n12	15	15	706.5	DFT	64QAM	Outer_Full	21.35	15.90
n12	15	15	706.5	DFT	256QAM	Inner_Full	19.26	13.81
n12	15	15	706.5	DFT	256QAM	Edge_1RB_Left	19.16	13.71
n12	15	15	706.5	DFT	256QAM	Edge_1RB_Right	19.45	14.00
n12	15	15	706.5	DFT	256QAM	Outer_Full	19.29	13.84
n12	15	15	707.5	DFT	pi/2 BPSK	Inner_Full	23.63	18.18
n12	15	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.05	17.60
n12	15	15	707.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.36	17.91
n12	15	15	707.5	DFT	pi/2 BPSK	Outer_Full	23.17	17.72
n12	15	15	707.5	DFT	QPSK	Inner_Full	23.71	18.26
n12	15	15	707.5	DFT	QPSK	Edge_1RB_Left	22.58	17.13
n12	15	15	707.5	DFT	QPSK	Edge_1RB_Right	22.83	17.38
n12	15	15	707.5	DFT	QPSK	Outer_Full	22.72	17.27
n12	15	15	707.5	DFT	16QAM	Inner_Full	22.75	17.30
n12	15	15	707.5	DFT	16QAM	Edge_1RB_Left	21.95	16.50
n12	15	15	707.5	DFT	16QAM	Edge_1RB_Right	22.17	16.72
n12	15	15	707.5	DFT	16QAM	Outer_Full	21.72	16.27
n12	15	15	707.5	DFT	64QAM	Inner_Full	21.28	15.83
n12	15	15	707.5	DFT	64QAM	Edge_1RB_Left	21.17	15.72
n12	15	15	707.5	DFT	64QAM	Edge_1RB_Right	21.43	15.98
n12	15	15	707.5	DFT	64QAM	Outer_Full	21.3	15.85
n12	15	15	707.5	DFT	256QAM	Inner_Full	19.18	13.73

n12	15	15	707.5	DFT	256QAM	Edge_1RB_Left	19.09	13.64
n12	15	15	707.5	DFT	256QAM	Edge_1RB_Right	19.38	13.93
n12	15	15	707.5	DFT	256QAM	Outer_Full	19.27	13.82
n12	15	15	707.5	CP	QPSK	Inner_Full	22.26	16.81
n12	15	15	707.5	CP	QPSK	Edge_1RB_Left	20.65	15.20
n12	15	15	707.5	CP	QPSK	Edge_1RB_Right	20.9	15.45
n12	15	15	707.5	CP	QPSK	Outer_Full	20.77	15.32
n12	15	15	707.5	CP	16QAM	Inner_Full	21.83	16.38
n12	15	15	707.5	CP	16QAM	Edge_1RB_Left	20.95	15.50
n12	15	15	707.5	CP	16QAM	Edge_1RB_Right	21.21	15.76
n12	15	15	707.5	CP	16QAM	Outer_Full	20.81	15.36
n12	15	15	707.5	CP	64QAM	Inner_Full	20.34	14.89
n12	15	15	707.5	CP	64QAM	Edge_1RB_Left	20.1	14.65
n12	15	15	707.5	CP	64QAM	Edge_1RB_Right	20.38	14.93
n12	15	15	707.5	CP	64QAM	Outer_Full	20.28	14.83
n12	15	15	707.5	CP	256QAM	Inner_Full	17.24	11.79
n12	15	15	707.5	CP	256QAM	Edge_1RB_Left	17.43	11.98
n12	15	15	707.5	CP	256QAM	Edge_1RB_Right	17.64	12.19
n12	15	15	707.5	CP	256QAM	Outer_Full	17.27	11.82
n12	15	15	708.5	DFT	pi/2 BPSK	Inner_Full	23.81	18.36
n12	15	15	708.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.27	17.82
n12	15	15	708.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.43	17.98
n12	15	15	708.5	DFT	pi/2 BPSK	Outer_Full	23.26	17.81
n12	15	15	708.5	DFT	QPSK	Inner_Full	23.82	18.37
n12	15	15	708.5	DFT	QPSK	Edge_1RB_Left	22.74	17.29
n12	15	15	708.5	DFT	QPSK	Edge_1RB_Right	22.91	17.46
n12	15	15	708.5	DFT	QPSK	Outer_Full	22.83	17.38
n12	15	15	708.5	DFT	16QAM	Inner_Full	22.86	17.41
n12	15	15	708.5	DFT	16QAM	Edge_1RB_Left	22.15	16.70
n12	15	15	708.5	DFT	16QAM	Edge_1RB_Right	22.26	16.81
n12	15	15	708.5	DFT	16QAM	Outer_Full	21.84	16.39
n12	15	15	708.5	DFT	64QAM	Inner_Full	21.38	15.93
n12	15	15	708.5	DFT	64QAM	Edge_1RB_Left	21.32	15.87
n12	15	15	708.5	DFT	64QAM	Edge_1RB_Right	21.47	16.02
n12	15	15	708.5	DFT	64QAM	Outer_Full	21.39	15.94
n12	15	15	708.5	DFT	256QAM	Inner_Full	19.24	13.79
n12	15	15	708.5	DFT	256QAM	Edge_1RB_Left	19.24	13.79
n12	15	15	708.5	DFT	256QAM	Edge_1RB_Right	19.44	13.99
n12	15	15	708.5	DFT	256QAM	Outer_Full	19.35	13.90

Reference Measurement Results from 24T04Z102259:

NR n5-ERP

Limits: $\leq 38.45\text{dBm}(7\text{W})$

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	ERP(dBm) (Gt - Lc = -3.8)
n5	5	15	826.5	DFT	pi/2 BPSK	Inner_Full	23.64	17.69
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.23	17.28
n5	5	15	826.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.33	17.38
n5	5	15	826.5	DFT	pi/2 BPSK	Outer_Full	23.39	17.44
n5	5	15	826.5	DFT	QPSK	Inner_Full	23.58	17.63
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Left	22.75	16.80
n5	5	15	826.5	DFT	QPSK	Edge_1RB_Right	22.83	16.88
n5	5	15	826.5	DFT	QPSK	Outer_Full	22.87	16.92
n5	5	15	826.5	DFT	16QAM	Inner_Full	22.83	16.88
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Left	22.06	16.11
n5	5	15	826.5	DFT	16QAM	Edge_1RB_Right	22.18	16.23
n5	5	15	826.5	DFT	16QAM	Outer_Full	21.90	15.95
n5	5	15	826.5	DFT	64QAM	Inner_Full	21.33	15.38
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Left	21.29	15.34
n5	5	15	826.5	DFT	64QAM	Edge_1RB_Right	21.33	15.38
n5	5	15	826.5	DFT	64QAM	Outer_Full	21.41	15.46
n5	5	15	826.5	DFT	256QAM	Inner_Full	19.34	13.39
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Left	19.14	13.19
n5	5	15	826.5	DFT	256QAM	Edge_1RB_Right	19.30	13.35
n5	5	15	826.5	DFT	256QAM	Outer_Full	19.36	13.41
n5	5	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.50	17.55
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.22	17.27
n5	5	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.12	17.17
n5	5	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.22	17.27
n5	5	15	836.5	DFT	QPSK	Inner_Full	23.65	17.70
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Left	22.73	16.78
n5	5	15	836.5	DFT	QPSK	Edge_1RB_Right	22.64	16.69
n5	5	15	836.5	DFT	QPSK	Outer_Full	22.73	16.78
n5	5	15	836.5	DFT	16QAM	Inner_Full	22.78	16.83
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Left	22.03	16.08
n5	5	15	836.5	DFT	16QAM	Edge_1RB_Right	21.91	15.96
n5	5	15	836.5	DFT	16QAM	Outer_Full	21.74	15.79
n5	5	15	836.5	DFT	64QAM	Inner_Full	21.21	15.26
n5	5	15	836.5	DFT	64QAM	Edge_1RB_Left	21.23	15.28

n5	5	15	836.5	DFT	64QAM	Edge_1RB_Right	21.11	15.16
n5	5	15	836.5	DFT	64QAM	Outer_Full	21.28	15.33
n5	5	15	836.5	DFT	256QAM	Inner_Full	19.15	13.20
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Left	19.17	13.22
n5	5	15	836.5	DFT	256QAM	Edge_1RB_Right	19.05	13.10
n5	5	15	836.5	DFT	256QAM	Outer_Full	19.17	13.22
n5	5	15	846.5	DFT	pi/2 BPSK	Inner_Full	23.23	17.28
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	17.03
n5	5	15	846.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.87	16.92
n5	5	15	846.5	DFT	pi/2 BPSK	Outer_Full	23.08	17.13
n5	5	15	846.5	DFT	QPSK	Inner_Full	23.24	17.29
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Left	22.51	16.56
n5	5	15	846.5	DFT	QPSK	Edge_1RB_Right	22.41	16.46
n5	5	15	846.5	DFT	QPSK	Outer_Full	22.58	16.63
n5	5	15	846.5	DFT	16QAM	Inner_Full	22.58	16.63
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Left	21.82	15.87
n5	5	15	846.5	DFT	16QAM	Edge_1RB_Right	21.86	15.91
n5	5	15	846.5	DFT	16QAM	Outer_Full	21.59	15.64
n5	5	15	846.5	DFT	64QAM	Inner_Full	21.06	15.11
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Left	21.02	15.07
n5	5	15	846.5	DFT	64QAM	Edge_1RB_Right	20.93	14.98
n5	5	15	846.5	DFT	64QAM	Outer_Full	21.16	15.21
n5	5	15	846.5	DFT	256QAM	Inner_Full	19.02	13.07
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Left	18.94	12.99
n5	5	15	846.5	DFT	256QAM	Edge_1RB_Right	18.97	13.02
n5	5	15	846.5	DFT	256QAM	Outer_Full	19.06	13.11
n5	10	15	829	DFT	pi/2 BPSK	Inner_Full	23.52	17.57
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Left	23.27	17.32
n5	10	15	829	DFT	pi/2 BPSK	Edge_1RB_Right	23.32	17.37
n5	10	15	829	DFT	pi/2 BPSK	Outer_Full	23.33	17.38
n5	10	15	829	DFT	QPSK	Inner_Full	23.59	17.64
n5	10	15	829	DFT	QPSK	Edge_1RB_Left	22.79	16.84
n5	10	15	829	DFT	QPSK	Edge_1RB_Right	22.77	16.82
n5	10	15	829	DFT	QPSK	Outer_Full	22.81	16.86
n5	10	15	829	DFT	16QAM	Inner_Full	22.94	16.99
n5	10	15	829	DFT	16QAM	Edge_1RB_Left	22.12	16.17
n5	10	15	829	DFT	16QAM	Edge_1RB_Right	22.09	16.14
n5	10	15	829	DFT	16QAM	Outer_Full	21.81	15.86
n5	10	15	829	DFT	64QAM	Inner_Full	21.38	15.43
n5	10	15	829	DFT	64QAM	Edge_1RB_Left	21.32	15.37
n5	10	15	829	DFT	64QAM	Edge_1RB_Right	21.29	15.34

n5	10	15	829	DFT	64QAM	Outer_Full	21.33	15.38
n5	10	15	829	DFT	256QAM	Inner_Full	19.23	13.28
n5	10	15	829	DFT	256QAM	Edge_1RB_Left	19.26	13.31
n5	10	15	829	DFT	256QAM	Edge_1RB_Right	19.22	13.27
n5	10	15	829	DFT	256QAM	Outer_Full	19.22	13.27
n5	10	15	836.5	DFT	$\pi/2$ BPSK	Inner_Full	23.50	17.55
n5	10	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.33	17.38
n5	10	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.06	17.11
n5	10	15	836.5	DFT	$\pi/2$ BPSK	Outer_Full	23.19	17.24
n5	10	15	836.5	DFT	QPSK	Inner_Full	23.59	17.64
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Left	22.85	16.90
n5	10	15	836.5	DFT	QPSK	Edge_1RB_Right	22.61	16.66
n5	10	15	836.5	DFT	QPSK	Outer_Full	22.74	16.79
n5	10	15	836.5	DFT	16QAM	Inner_Full	22.78	16.83
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Left	22.13	16.18
n5	10	15	836.5	DFT	16QAM	Edge_1RB_Right	21.97	16.02
n5	10	15	836.5	DFT	16QAM	Outer_Full	21.68	15.73
n5	10	15	836.5	DFT	64QAM	Inner_Full	21.31	15.36
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Left	21.36	15.41
n5	10	15	836.5	DFT	64QAM	Edge_1RB_Right	21.09	15.14
n5	10	15	836.5	DFT	64QAM	Outer_Full	21.27	15.32
n5	10	15	836.5	DFT	256QAM	Inner_Full	19.14	13.19
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Left	19.27	13.32
n5	10	15	836.5	DFT	256QAM	Edge_1RB_Right	19.05	13.10
n5	10	15	836.5	DFT	256QAM	Outer_Full	19.14	13.19
n5	10	15	844	DFT	$\pi/2$ BPSK	Inner_Full	23.20	17.25
n5	10	15	844	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.08	17.13
n5	10	15	844	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.86	16.91
n5	10	15	844	DFT	$\pi/2$ BPSK	Outer_Full	22.93	16.98
n5	10	15	844	DFT	QPSK	Inner_Full	23.26	17.31
n5	10	15	844	DFT	QPSK	Edge_1RB_Left	22.57	16.62
n5	10	15	844	DFT	QPSK	Edge_1RB_Right	22.42	16.47
n5	10	15	844	DFT	QPSK	Outer_Full	22.49	16.54
n5	10	15	844	DFT	16QAM	Inner_Full	22.50	16.55
n5	10	15	844	DFT	16QAM	Edge_1RB_Left	21.92	15.97
n5	10	15	844	DFT	16QAM	Edge_1RB_Right	21.91	15.96
n5	10	15	844	DFT	16QAM	Outer_Full	21.49	15.54
n5	10	15	844	DFT	64QAM	Inner_Full	21.03	15.08
n5	10	15	844	DFT	64QAM	Edge_1RB_Left	21.12	15.17
n5	10	15	844	DFT	64QAM	Edge_1RB_Right	20.97	15.02
n5	10	15	844	DFT	64QAM	Outer_Full	21.02	15.07

n5	10	15	844	DFT	256QAM	Inner_Full	18.87	12.92
n5	10	15	844	DFT	256QAM	Edge_1RB_Left	18.97	13.02
n5	10	15	844	DFT	256QAM	Edge_1RB_Right	18.93	12.98
n5	10	15	844	DFT	256QAM	Outer_Full	18.88	12.93
n5	15	15	831.5	DFT	$\pi/2$ BPSK	Inner_Full	23.59	17.64
n5	15	15	831.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.26	17.31
n5	15	15	831.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.10	17.15
n5	15	15	831.5	DFT	$\pi/2$ BPSK	Outer_Full	23.29	17.34
n5	15	15	831.5	DFT	QPSK	Inner_Full	23.59	17.64
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Left	22.74	16.79
n5	15	15	831.5	DFT	QPSK	Edge_1RB_Right	22.64	16.69
n5	15	15	831.5	DFT	QPSK	Outer_Full	22.80	16.85
n5	15	15	831.5	DFT	16QAM	Inner_Full	22.86	16.91
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Left	22.08	16.13
n5	15	15	831.5	DFT	16QAM	Edge_1RB_Right	21.93	15.98
n5	15	15	831.5	DFT	16QAM	Outer_Full	21.80	15.85
n5	15	15	831.5	DFT	64QAM	Inner_Full	21.35	15.40
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Left	21.36	15.41
n5	15	15	831.5	DFT	64QAM	Edge_1RB_Right	21.19	15.24
n5	15	15	831.5	DFT	64QAM	Outer_Full	21.36	15.41
n5	15	15	831.5	DFT	256QAM	Inner_Full	19.23	13.28
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Left	19.19	13.24
n5	15	15	831.5	DFT	256QAM	Edge_1RB_Right	19.10	13.15
n5	15	15	831.5	DFT	256QAM	Outer_Full	19.23	13.28
n5	15	15	836.5	DFT	$\pi/2$ BPSK	Inner_Full	23.64	17.69
n5	15	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	23.42	17.47
n5	15	15	836.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.03	17.08
n5	15	15	836.5	DFT	$\pi/2$ BPSK	Outer_Full	23.25	17.30
n5	15	15	836.5	DFT	QPSK	Inner_Full	23.66	17.71
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Left	22.85	16.90
n5	15	15	836.5	DFT	QPSK	Edge_1RB_Right	22.55	16.60
n5	15	15	836.5	DFT	QPSK	Outer_Full	22.76	16.81
n5	15	15	836.5	DFT	16QAM	Inner_Full	22.82	16.87
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Left	22.24	16.29
n5	15	15	836.5	DFT	16QAM	Edge_1RB_Right	21.87	15.92
n5	15	15	836.5	DFT	16QAM	Outer_Full	21.75	15.80
n5	15	15	836.5	DFT	64QAM	Inner_Full	21.30	15.35
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Left	21.41	15.46
n5	15	15	836.5	DFT	64QAM	Edge_1RB_Right	21.06	15.11
n5	15	15	836.5	DFT	64QAM	Outer_Full	21.32	15.37
n5	15	15	836.5	DFT	256QAM	Inner_Full	19.20	13.25

n5	15	15	836.5	DFT	256QAM	Edge_1RB_Left	19.35	13.40
n5	15	15	836.5	DFT	256QAM	Edge_1RB_Right	18.99	13.04
n5	15	15	836.5	DFT	256QAM	Outer_Full	19.19	13.24
n5	15	15	841.5	DFT	pi/2 BPSK	Inner_Full	23.32	17.37
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21	17.26
n5	15	15	841.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.90	16.95
n5	15	15	841.5	DFT	pi/2 BPSK	Outer_Full	23.05	17.10
n5	15	15	841.5	DFT	QPSK	Inner_Full	23.45	17.50
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Left	22.73	16.78
n5	15	15	841.5	DFT	QPSK	Edge_1RB_Right	22.40	16.45
n5	15	15	841.5	DFT	QPSK	Outer_Full	22.59	16.64
n5	15	15	841.5	DFT	16QAM	Inner_Full	22.58	16.63
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Left	22.06	16.11
n5	15	15	841.5	DFT	16QAM	Edge_1RB_Right	21.79	15.84
n5	15	15	841.5	DFT	16QAM	Outer_Full	21.59	15.64
n5	15	15	841.5	DFT	64QAM	Inner_Full	21.05	15.10
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Left	21.22	15.27
n5	15	15	841.5	DFT	64QAM	Edge_1RB_Right	20.94	14.99
n5	15	15	841.5	DFT	64QAM	Outer_Full	21.13	15.18
n5	15	15	841.5	DFT	256QAM	Inner_Full	18.95	13.00
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Left	19.16	13.21
n5	15	15	841.5	DFT	256QAM	Edge_1RB_Right	18.90	12.95
n5	15	15	841.5	DFT	256QAM	Outer_Full	19.02	13.07
n5	20	15	834	DFT	pi/2 BPSK	Inner_Full	23.58	17.63
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Left	23.24	17.29
n5	20	15	834	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	17.03
n5	20	15	834	DFT	pi/2 BPSK	Outer_Full	23.19	17.24
n5	20	15	834	DFT	QPSK	Inner_Full	23.64	17.69
n5	20	15	834	DFT	QPSK	Edge_1RB_Left	22.76	16.81
n5	20	15	834	DFT	QPSK	Edge_1RB_Right	22.47	16.52
n5	20	15	834	DFT	QPSK	Outer_Full	22.73	16.78
n5	20	15	834	DFT	16QAM	Inner_Full	22.81	16.86
n5	20	15	834	DFT	16QAM	Edge_1RB_Left	22.05	16.10
n5	20	15	834	DFT	16QAM	Edge_1RB_Right	21.72	15.77
n5	20	15	834	DFT	16QAM	Outer_Full	21.75	15.80
n5	20	15	834	DFT	64QAM	Inner_Full	21.28	15.33
n5	20	15	834	DFT	64QAM	Edge_1RB_Left	21.25	15.30
n5	20	15	834	DFT	64QAM	Edge_1RB_Right	21.09	15.14
n5	20	15	834	DFT	64QAM	Outer_Full	21.22	15.27
n5	20	15	834	DFT	256QAM	Inner_Full	19.15	13.20
n5	20	15	834	DFT	256QAM	Edge_1RB_Left	19.14	13.19

n5	20	15	834	DFT	256QAM	Edge_1RB_Right	18.91	12.96
n5	20	15	834	DFT	256QAM	Outer_Full	19.15	13.20
n5	20	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.64	17.69
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.35	17.40
n5	20	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	17.07
n5	20	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.21	17.26
n5	20	15	836.5	DFT	QPSK	Inner_Full	23.74	17.79
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Left	22.86	16.91
n5	20	15	836.5	DFT	QPSK	Edge_1RB_Right	22.53	16.58
n5	20	15	836.5	DFT	QPSK	Outer_Full	22.75	16.80
n5	20	15	836.5	DFT	16QAM	Inner_Full	22.80	16.85
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Left	22.19	16.24
n5	20	15	836.5	DFT	16QAM	Edge_1RB_Right	21.89	15.94
n5	20	15	836.5	DFT	16QAM	Outer_Full	21.73	15.78
n5	20	15	836.5	DFT	64QAM	Inner_Full	21.33	15.38
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Left	21.40	15.45
n5	20	15	836.5	DFT	64QAM	Edge_1RB_Right	21.05	15.10
n5	20	15	836.5	DFT	64QAM	Outer_Full	21.29	15.34
n5	20	15	836.5	DFT	256QAM	Inner_Full	19.17	13.22
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Left	19.29	13.34
n5	20	15	836.5	DFT	256QAM	Edge_1RB_Right	19.01	13.06
n5	20	15	836.5	DFT	256QAM	Outer_Full	19.18	13.23
n5	20	15	839	DFT	pi/2 BPSK	Inner_Full	23.60	17.65
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Left	23.36	17.41
n5	20	15	839	DFT	pi/2 BPSK	Edge_1RB_Right	22.94	16.99
n5	20	15	839	DFT	pi/2 BPSK	Outer_Full	23.19	17.24
n5	20	15	839	DFT	QPSK	Inner_Full	23.60	17.65
n5	20	15	839	DFT	QPSK	Edge_1RB_Left	22.86	16.91
n5	20	15	839	DFT	QPSK	Edge_1RB_Right	22.48	16.53
n5	20	15	839	DFT	QPSK	Outer_Full	22.74	16.79
n5	20	15	839	DFT	16QAM	Inner_Full	22.73	16.78
n5	20	15	839	DFT	16QAM	Edge_1RB_Left	22.21	16.26
n5	20	15	839	DFT	16QAM	Edge_1RB_Right	21.82	15.87
n5	20	15	839	DFT	16QAM	Outer_Full	21.71	15.76
n5	20	15	839	DFT	64QAM	Inner_Full	21.24	15.29
n5	20	15	839	DFT	64QAM	Edge_1RB_Left	21.37	15.42
n5	20	15	839	DFT	64QAM	Edge_1RB_Right	20.96	15.01
n5	20	15	839	DFT	64QAM	Outer_Full	21.20	15.25
n5	20	15	839	DFT	256QAM	Inner_Full	19.12	13.17
n5	20	15	839	DFT	256QAM	Edge_1RB_Left	19.36	13.41
n5	20	15	839	DFT	256QAM	Edge_1RB_Right	18.99	13.04

n5	20	15	839	DFT	256QAM	Outer_Full	19.16	13.21
n5	25	15	836.5	DFT	pi/2 BPSK	Inner_Full	23.72	17.77
n5	25	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.34	17.39
n5	25	15	836.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	16.94
n5	25	15	836.5	DFT	pi/2 BPSK	Outer_Full	23.22	17.27
n5	25	15	836.5	DFT	QPSK	Inner_Full	23.75	17.80
n5	25	15	836.5	DFT	QPSK	Edge_1RB_Left	22.82	16.87
n5	25	15	836.5	DFT	QPSK	Edge_1RB_Right	22.47	16.52
n5	25	15	836.5	DFT	QPSK	Outer_Full	22.78	16.83
n5	25	15	836.5	DFT	16QAM	Inner_Full	22.87	16.92
n5	25	15	836.5	DFT	16QAM	Edge_1RB_Left	22.17	16.22
n5	25	15	836.5	DFT	16QAM	Edge_1RB_Right	21.86	15.91
n5	25	15	836.5	DFT	16QAM	Outer_Full	21.81	15.86
n5	25	15	836.5	DFT	64QAM	Inner_Full	21.34	15.39
n5	25	15	836.5	DFT	64QAM	Edge_1RB_Left	21.41	15.46
n5	25	15	836.5	DFT	64QAM	Edge_1RB_Right	21.01	15.06
n5	25	15	836.5	DFT	64QAM	Outer_Full	21.30	15.35
n5	25	15	836.5	DFT	256QAM	Inner_Full	19.27	13.32
n5	25	15	836.5	DFT	256QAM	Edge_1RB_Left	19.28	13.33
n5	25	15	836.5	DFT	256QAM	Edge_1RB_Right	18.99	13.04
n5	25	15	836.5	DFT	256QAM	Outer_Full	19.25	13.30
n5	25	15	836.5	CP	QPSK	Inner_Full	22.29	16.34
n5	25	15	836.5	CP	QPSK	Edge_1RB_Left	20.82	14.87
n5	25	15	836.5	CP	QPSK	Edge_1RB_Right	20.45	14.50
n5	25	15	836.5	CP	QPSK	Outer_Full	20.74	14.79
n5	25	15	836.5	CP	16QAM	Inner_Full	21.82	15.87
n5	25	15	836.5	CP	16QAM	Edge_1RB_Left	21.15	15.20
n5	25	15	836.5	CP	16QAM	Edge_1RB_Right	20.68	14.73
n5	25	15	836.5	CP	16QAM	Outer_Full	20.74	14.79
n5	25	15	836.5	CP	64QAM	Inner_Full	20.35	14.40
n5	25	15	836.5	CP	64QAM	Edge_1RB_Left	20.31	14.36
n5	25	15	836.5	CP	64QAM	Edge_1RB_Right	19.89	13.94
n5	25	15	836.5	CP	64QAM	Outer_Full	20.22	14.27
n5	25	15	836.5	CP	256QAM	Inner_Full	17.28	11.33
n5	25	15	836.5	CP	256QAM	Edge_1RB_Left	17.62	11.67
n5	25	15	836.5	CP	256QAM	Edge_1RB_Right	17.19	11.24
n5	25	15	836.5	CP	256QAM	Outer_Full	17.20	11.25

NR n25-EIRP
Limits: $\leq 33\text{dBm}(2\text{W})$

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	EIRP(dBm) (Gt - Lc = -1.6)
n25	5	15	1852.5	DFT	pi/2 BPSK	Inner_Full	23.39	21.79
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.80	21.20
n25	5	15	1852.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.83	21.23
n25	5	15	1852.5	DFT	pi/2 BPSK	Outer_Full	22.87	21.27
n25	5	15	1852.5	DFT	QPSK	Inner_Full	23.35	21.75
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Left	22.35	20.75
n25	5	15	1852.5	DFT	QPSK	Edge_1RB_Right	22.25	20.65
n25	5	15	1852.5	DFT	QPSK	Outer_Full	22.39	20.79
n25	5	15	1852.5	DFT	16QAM	Inner_Full	22.40	20.80
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Left	21.64	20.04
n25	5	15	1852.5	DFT	16QAM	Edge_1RB_Right	21.55	19.95
n25	5	15	1852.5	DFT	16QAM	Outer_Full	21.42	19.82
n25	5	15	1852.5	DFT	64QAM	Inner_Full	20.82	19.22
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Left	20.83	19.23
n25	5	15	1852.5	DFT	64QAM	Edge_1RB_Right	20.77	19.17
n25	5	15	1852.5	DFT	64QAM	Outer_Full	20.90	19.30
n25	5	15	1852.5	DFT	256QAM	Inner_Full	20.39	18.79
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Left	20.27	18.67
n25	5	15	1852.5	DFT	256QAM	Edge_1RB_Right	20.21	18.61
n25	5	15	1852.5	DFT	256QAM	Outer_Full	20.31	18.71
n25	5	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.28	21.68
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.76	21.16
n25	5	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.74	21.14
n25	5	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.76	21.16
n25	5	15	1882.5	DFT	QPSK	Inner_Full	23.28	21.68
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.21	20.61
n25	5	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.21	20.61
n25	5	15	1882.5	DFT	QPSK	Outer_Full	22.26	20.66
n25	5	15	1882.5	DFT	16QAM	Inner_Full	22.32	20.72
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.56	19.96
n25	5	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.54	19.94
n25	5	15	1882.5	DFT	16QAM	Outer_Full	21.32	19.72
n25	5	15	1882.5	DFT	64QAM	Inner_Full	20.77	19.17
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.76	19.16
n25	5	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.76	19.16
n25	5	15	1882.5	DFT	64QAM	Outer_Full	20.76	19.16

n25	5	15	1882.5	DFT	256QAM	Inner_Full	20.29	18.69
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.25	18.65
n25	5	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.17	18.57
n25	5	15	1882.5	DFT	256QAM	Outer_Full	20.20	18.60
n25	5	15	1912.5	DFT	pi/2 BPSK	Inner_Full	23.52	21.92
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.06	21.46
n25	5	15	1912.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.00	21.40
n25	5	15	1912.5	DFT	pi/2 BPSK	Outer_Full	23.08	21.48
n25	5	15	1912.5	DFT	QPSK	Inner_Full	23.59	21.99
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Left	22.53	20.93
n25	5	15	1912.5	DFT	QPSK	Edge_1RB_Right	22.51	20.91
n25	5	15	1912.5	DFT	QPSK	Outer_Full	22.59	20.99
n25	5	15	1912.5	DFT	16QAM	Inner_Full	22.59	20.99
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Left	21.85	20.25
n25	5	15	1912.5	DFT	16QAM	Edge_1RB_Right	21.77	20.17
n25	5	15	1912.5	DFT	16QAM	Outer_Full	21.61	20.01
n25	5	15	1912.5	DFT	64QAM	Inner_Full	21.06	19.46
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Left	21.12	19.52
n25	5	15	1912.5	DFT	64QAM	Edge_1RB_Right	20.95	19.35
n25	5	15	1912.5	DFT	64QAM	Outer_Full	21.08	19.48
n25	5	15	1912.5	DFT	256QAM	Inner_Full	20.56	18.96
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Left	20.59	18.99
n25	5	15	1912.5	DFT	256QAM	Edge_1RB_Right	20.57	18.97
n25	5	15	1912.5	DFT	256QAM	Outer_Full	20.56	18.96
n25	10	15	1855	DFT	pi/2 BPSK	Inner_Full	23.36	21.76
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Left	22.92	21.32
n25	10	15	1855	DFT	pi/2 BPSK	Edge_1RB_Right	22.86	21.26
n25	10	15	1855	DFT	pi/2 BPSK	Outer_Full	22.84	21.24
n25	10	15	1855	DFT	QPSK	Inner_Full	23.38	21.78
n25	10	15	1855	DFT	QPSK	Edge_1RB_Left	22.43	20.83
n25	10	15	1855	DFT	QPSK	Edge_1RB_Right	22.31	20.71
n25	10	15	1855	DFT	QPSK	Outer_Full	22.37	20.77
n25	10	15	1855	DFT	16QAM	Inner_Full	22.47	20.87
n25	10	15	1855	DFT	16QAM	Edge_1RB_Left	21.75	20.15
n25	10	15	1855	DFT	16QAM	Edge_1RB_Right	21.58	19.98
n25	10	15	1855	DFT	16QAM	Outer_Full	21.35	19.75
n25	10	15	1855	DFT	64QAM	Inner_Full	20.98	19.38
n25	10	15	1855	DFT	64QAM	Edge_1RB_Left	20.98	19.38
n25	10	15	1855	DFT	64QAM	Edge_1RB_Right	20.84	19.24
n25	10	15	1855	DFT	64QAM	Outer_Full	20.86	19.26
n25	10	15	1855	DFT	256QAM	Inner_Full	20.32	18.72

n25	10	15	1855	DFT	256QAM	Edge_1RB_Left	20.34	18.74
n25	10	15	1855	DFT	256QAM	Edge_1RB_Right	20.27	18.67
n25	10	15	1855	DFT	256QAM	Outer_Full	20.31	18.71
n25	10	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.24	21.64
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.78	21.18
n25	10	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.75	21.15
n25	10	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.71	21.11
n25	10	15	1882.5	DFT	QPSK	Inner_Full	23.29	21.69
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.24	20.64
n25	10	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.20	20.60
n25	10	15	1882.5	DFT	QPSK	Outer_Full	22.30	20.70
n25	10	15	1882.5	DFT	16QAM	Inner_Full	22.34	20.74
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.55	19.95
n25	10	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.53	19.93
n25	10	15	1882.5	DFT	16QAM	Outer_Full	21.26	19.66
n25	10	15	1882.5	DFT	64QAM	Inner_Full	20.80	19.20
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.82	19.22
n25	10	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.76	19.16
n25	10	15	1882.5	DFT	64QAM	Outer_Full	20.78	19.18
n25	10	15	1882.5	DFT	256QAM	Inner_Full	20.22	18.62
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.24	18.64
n25	10	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.19	18.59
n25	10	15	1882.5	DFT	256QAM	Outer_Full	20.21	18.61
n25	10	15	1910	DFT	pi/2 BPSK	Inner_Full	23.63	22.03
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Left	23.12	21.52
n25	10	15	1910	DFT	pi/2 BPSK	Edge_1RB_Right	23.05	21.45
n25	10	15	1910	DFT	pi/2 BPSK	Outer_Full	23.14	21.54
n25	10	15	1910	DFT	QPSK	Inner_Full	23.62	22.02
n25	10	15	1910	DFT	QPSK	Edge_1RB_Left	22.59	20.99
n25	10	15	1910	DFT	QPSK	Edge_1RB_Right	22.54	20.94
n25	10	15	1910	DFT	QPSK	Outer_Full	22.60	21.00
n25	10	15	1910	DFT	16QAM	Inner_Full	22.72	21.12
n25	10	15	1910	DFT	16QAM	Edge_1RB_Left	21.89	20.29
n25	10	15	1910	DFT	16QAM	Edge_1RB_Right	21.84	20.24
n25	10	15	1910	DFT	16QAM	Outer_Full	21.61	20.01
n25	10	15	1910	DFT	64QAM	Inner_Full	21.26	19.66
n25	10	15	1910	DFT	64QAM	Edge_1RB_Left	21.11	19.51
n25	10	15	1910	DFT	64QAM	Edge_1RB_Right	21.05	19.45
n25	10	15	1910	DFT	64QAM	Outer_Full	21.22	19.62
n25	10	15	1910	DFT	256QAM	Inner_Full	20.62	19.02
n25	10	15	1910	DFT	256QAM	Edge_1RB_Left	20.62	19.02

n25	10	15	1910	DFT	256QAM	Edge_1RB_Right	20.57	18.97
n25	10	15	1910	DFT	256QAM	Outer_Full	20.66	19.06
n25	15	15	1857.5	DFT	pi/2 BPSK	Inner_Full	23.34	21.74
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.92	21.32
n25	15	15	1857.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.77	21.17
n25	15	15	1857.5	DFT	pi/2 BPSK	Outer_Full	22.85	21.25
n25	15	15	1857.5	DFT	QPSK	Inner_Full	23.34	21.74
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Left	22.40	20.80
n25	15	15	1857.5	DFT	QPSK	Edge_1RB_Right	22.30	20.70
n25	15	15	1857.5	DFT	QPSK	Outer_Full	22.38	20.78
n25	15	15	1857.5	DFT	16QAM	Inner_Full	22.39	20.79
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Left	21.74	20.14
n25	15	15	1857.5	DFT	16QAM	Edge_1RB_Right	21.57	19.97
n25	15	15	1857.5	DFT	16QAM	Outer_Full	21.33	19.73
n25	15	15	1857.5	DFT	64QAM	Inner_Full	20.88	19.28
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Left	20.98	19.38
n25	15	15	1857.5	DFT	64QAM	Edge_1RB_Right	20.85	19.25
n25	15	15	1857.5	DFT	64QAM	Outer_Full	20.90	19.30
n25	15	15	1857.5	DFT	256QAM	Inner_Full	20.31	18.71
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Left	20.35	18.75
n25	15	15	1857.5	DFT	256QAM	Edge_1RB_Right	20.26	18.66
n25	15	15	1857.5	DFT	256QAM	Outer_Full	20.34	18.74
n25	15	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.28	21.68
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.82	21.22
n25	15	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.81	21.21
n25	15	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.77	21.17
n25	15	15	1882.5	DFT	QPSK	Inner_Full	23.29	21.69
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.27	20.67
n25	15	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.27	20.67
n25	15	15	1882.5	DFT	QPSK	Outer_Full	22.32	20.72
n25	15	15	1882.5	DFT	16QAM	Inner_Full	22.32	20.72
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.57	19.97
n25	15	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.57	19.97
n25	15	15	1882.5	DFT	16QAM	Outer_Full	21.30	19.70
n25	15	15	1882.5	DFT	64QAM	Inner_Full	20.84	19.24
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.85	19.25
n25	15	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.82	19.22
n25	15	15	1882.5	DFT	64QAM	Outer_Full	20.84	19.24
n25	15	15	1882.5	DFT	256QAM	Inner_Full	20.27	18.67
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.18	18.58
n25	15	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.24	18.64

n25	15	15	1882.5	DFT	256QAM	Outer_Full	20.29	18.69
n25	15	15	1907.5	DFT	pi/2 BPSK	Inner_Full	23.69	22.09
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.02	21.42
n25	15	15	1907.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.07	21.47
n25	15	15	1907.5	DFT	pi/2 BPSK	Outer_Full	23.10	21.50
n25	15	15	1907.5	DFT	QPSK	Inner_Full	23.70	22.10
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Left	22.52	20.92
n25	15	15	1907.5	DFT	QPSK	Edge_1RB_Right	22.56	20.96
n25	15	15	1907.5	DFT	QPSK	Outer_Full	22.68	21.08
n25	15	15	1907.5	DFT	16QAM	Inner_Full	22.72	21.12
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Left	21.83	20.23
n25	15	15	1907.5	DFT	16QAM	Edge_1RB_Right	21.88	20.28
n25	15	15	1907.5	DFT	16QAM	Outer_Full	21.66	20.06
n25	15	15	1907.5	DFT	64QAM	Inner_Full	21.25	19.65
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Left	21.04	19.44
n25	15	15	1907.5	DFT	64QAM	Edge_1RB_Right	21.12	19.52
n25	15	15	1907.5	DFT	64QAM	Outer_Full	21.22	19.62
n25	15	15	1907.5	DFT	256QAM	Inner_Full	20.67	19.07
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Left	20.43	18.83
n25	15	15	1907.5	DFT	256QAM	Edge_1RB_Right	20.61	19.01
n25	15	15	1907.5	DFT	256QAM	Outer_Full	20.62	19.02
n25	20	15	1860	DFT	pi/2 BPSK	Inner_Full	23.27	21.67
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Left	22.84	21.24
n25	20	15	1860	DFT	pi/2 BPSK	Edge_1RB_Right	22.81	21.21
n25	20	15	1860	DFT	pi/2 BPSK	Outer_Full	22.81	21.21
n25	20	15	1860	DFT	QPSK	Inner_Full	23.33	21.73
n25	20	15	1860	DFT	QPSK	Edge_1RB_Left	22.33	20.73
n25	20	15	1860	DFT	QPSK	Edge_1RB_Right	22.29	20.69
n25	20	15	1860	DFT	QPSK	Outer_Full	22.29	20.69
n25	20	15	1860	DFT	16QAM	Inner_Full	22.28	20.68
n25	20	15	1860	DFT	16QAM	Edge_1RB_Left	21.63	20.03
n25	20	15	1860	DFT	16QAM	Edge_1RB_Right	21.59	19.99
n25	20	15	1860	DFT	16QAM	Outer_Full	21.37	19.77
n25	20	15	1860	DFT	64QAM	Inner_Full	20.85	19.25
n25	20	15	1860	DFT	64QAM	Edge_1RB_Left	20.92	19.32
n25	20	15	1860	DFT	64QAM	Edge_1RB_Right	20.86	19.26
n25	20	15	1860	DFT	64QAM	Outer_Full	20.84	19.24
n25	20	15	1860	DFT	256QAM	Inner_Full	20.28	18.68
n25	20	15	1860	DFT	256QAM	Edge_1RB_Left	20.28	18.68
n25	20	15	1860	DFT	256QAM	Edge_1RB_Right	20.26	18.66
n25	20	15	1860	DFT	256QAM	Outer_Full	20.33	18.73

n25	20	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.29	21.69
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	21.21
n25	20	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	21.18
n25	20	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.76	21.16
n25	20	15	1882.5	DFT	QPSK	Inner_Full	23.35	21.75
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.21	20.61
n25	20	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.29	20.69
n25	20	15	1882.5	DFT	QPSK	Outer_Full	22.27	20.67
n25	20	15	1882.5	DFT	16QAM	Inner_Full	22.29	20.69
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.53	19.93
n25	20	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.61	20.01
n25	20	15	1882.5	DFT	16QAM	Outer_Full	21.25	19.65
n25	20	15	1882.5	DFT	64QAM	Inner_Full	20.83	19.23
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.76	19.16
n25	20	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.82	19.22
n25	20	15	1882.5	DFT	64QAM	Outer_Full	20.82	19.22
n25	20	15	1882.5	DFT	256QAM	Inner_Full	20.28	18.68
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.23	18.63
n25	20	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.24	18.64
n25	20	15	1882.5	DFT	256QAM	Outer_Full	20.28	18.68
n25	20	15	1905	DFT	pi/2 BPSK	Inner_Full	23.60	22.00
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Left	22.91	21.31
n25	20	15	1905	DFT	pi/2 BPSK	Edge_1RB_Right	23.08	21.48
n25	20	15	1905	DFT	pi/2 BPSK	Outer_Full	23.05	21.45
n25	20	15	1905	DFT	QPSK	Inner_Full	23.74	22.14
n25	20	15	1905	DFT	QPSK	Edge_1RB_Left	22.38	20.78
n25	20	15	1905	DFT	QPSK	Edge_1RB_Right	22.57	20.97
n25	20	15	1905	DFT	QPSK	Outer_Full	22.57	20.97
n25	20	15	1905	DFT	16QAM	Inner_Full	22.69	21.09
n25	20	15	1905	DFT	16QAM	Edge_1RB_Left	21.72	20.12
n25	20	15	1905	DFT	16QAM	Edge_1RB_Right	21.89	20.29
n25	20	15	1905	DFT	16QAM	Outer_Full	21.62	20.02
n25	20	15	1905	DFT	64QAM	Inner_Full	21.21	19.61
n25	20	15	1905	DFT	64QAM	Edge_1RB_Left	20.96	19.36
n25	20	15	1905	DFT	64QAM	Edge_1RB_Right	21.10	19.50
n25	20	15	1905	DFT	64QAM	Outer_Full	21.07	19.47
n25	20	15	1905	DFT	256QAM	Inner_Full	20.63	19.03
n25	20	15	1905	DFT	256QAM	Edge_1RB_Left	20.35	18.75
n25	20	15	1905	DFT	256QAM	Edge_1RB_Right	20.62	19.02
n25	20	15	1905	DFT	256QAM	Outer_Full	20.55	18.95
n25	25	15	1862.5	DFT	pi/2 BPSK	Inner_Full	23.32	21.72

n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.79	21.19
n25	25	15	1862.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	21.18
n25	25	15	1862.5	DFT	pi/2 BPSK	Outer_Full	22.84	21.24
n25	25	15	1862.5	DFT	QPSK	Inner_Full	23.36	21.76
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Left	22.30	20.70
n25	25	15	1862.5	DFT	QPSK	Edge_1RB_Right	22.25	20.65
n25	25	15	1862.5	DFT	QPSK	Outer_Full	22.36	20.76
n25	25	15	1862.5	DFT	16QAM	Inner_Full	22.38	20.78
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Left	21.61	20.01
n25	25	15	1862.5	DFT	16QAM	Edge_1RB_Right	21.56	19.96
n25	25	15	1862.5	DFT	16QAM	Outer_Full	21.39	19.79
n25	25	15	1862.5	DFT	64QAM	Inner_Full	20.88	19.28
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Left	20.89	19.29
n25	25	15	1862.5	DFT	64QAM	Edge_1RB_Right	20.84	19.24
n25	25	15	1862.5	DFT	64QAM	Outer_Full	20.92	19.32
n25	25	15	1862.5	DFT	256QAM	Inner_Full	20.30	18.70
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Left	20.26	18.66
n25	25	15	1862.5	DFT	256QAM	Edge_1RB_Right	20.19	18.59
n25	25	15	1862.5	DFT	256QAM	Outer_Full	20.37	18.77
n25	25	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.33	21.73
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	21.21
n25	25	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.80	21.20
n25	25	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.74	21.14
n25	25	15	1882.5	DFT	QPSK	Inner_Full	23.36	21.76
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.28	20.68
n25	25	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.26	20.66
n25	25	15	1882.5	DFT	QPSK	Outer_Full	22.27	20.67
n25	25	15	1882.5	DFT	16QAM	Inner_Full	22.37	20.77
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.57	19.97
n25	25	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.53	19.93
n25	25	15	1882.5	DFT	16QAM	Outer_Full	21.24	19.64
n25	25	15	1882.5	DFT	64QAM	Inner_Full	20.92	19.32
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.79	19.19
n25	25	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.83	19.23
n25	25	15	1882.5	DFT	64QAM	Outer_Full	20.76	19.16
n25	25	15	1882.5	DFT	256QAM	Inner_Full	20.31	18.71
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.24	18.64
n25	25	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.21	18.61
n25	25	15	1882.5	DFT	256QAM	Outer_Full	20.23	18.63
n25	25	15	1902.5	DFT	pi/2 BPSK	Inner_Full	23.60	22.00
n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.67	21.07

n25	25	15	1902.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	21.39
n25	25	15	1902.5	DFT	pi/2 BPSK	Outer_Full	23.01	21.41
n25	25	15	1902.5	DFT	QPSK	Inner_Full	23.63	22.03
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Left	22.16	20.56
n25	25	15	1902.5	DFT	QPSK	Edge_1RB_Right	22.46	20.86
n25	25	15	1902.5	DFT	QPSK	Outer_Full	22.55	20.95
n25	25	15	1902.5	DFT	16QAM	Inner_Full	22.61	21.01
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Left	21.49	19.89
n25	25	15	1902.5	DFT	16QAM	Edge_1RB_Right	21.67	20.07
n25	25	15	1902.5	DFT	16QAM	Outer_Full	21.54	19.94
n25	25	15	1902.5	DFT	64QAM	Inner_Full	21.07	19.47
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Left	20.76	19.16
n25	25	15	1902.5	DFT	64QAM	Edge_1RB_Right	21.02	19.42
n25	25	15	1902.5	DFT	64QAM	Outer_Full	20.98	19.38
n25	25	15	1902.5	DFT	256QAM	Inner_Full	20.56	18.96
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Left	20.11	18.51
n25	25	15	1902.5	DFT	256QAM	Edge_1RB_Right	20.51	18.91
n25	25	15	1902.5	DFT	256QAM	Outer_Full	20.52	18.92
n25	30	15	1865	DFT	pi/2 BPSK	Inner_Full	23.40	21.80
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Left	22.98	21.38
n25	30	15	1865	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	21.31
n25	30	15	1865	DFT	pi/2 BPSK	Outer_Full	22.93	21.33
n25	30	15	1865	DFT	QPSK	Inner_Full	23.46	21.86
n25	30	15	1865	DFT	QPSK	Edge_1RB_Left	22.45	20.85
n25	30	15	1865	DFT	QPSK	Edge_1RB_Right	22.38	20.78
n25	30	15	1865	DFT	QPSK	Outer_Full	22.47	20.87
n25	30	15	1865	DFT	16QAM	Inner_Full	22.44	20.84
n25	30	15	1865	DFT	16QAM	Edge_1RB_Left	21.75	20.15
n25	30	15	1865	DFT	16QAM	Edge_1RB_Right	21.69	20.09
n25	30	15	1865	DFT	16QAM	Outer_Full	21.48	19.88
n25	30	15	1865	DFT	64QAM	Inner_Full	20.98	19.38
n25	30	15	1865	DFT	64QAM	Edge_1RB_Left	21.01	19.41
n25	30	15	1865	DFT	64QAM	Edge_1RB_Right	20.94	19.34
n25	30	15	1865	DFT	64QAM	Outer_Full	20.98	19.38
n25	30	15	1865	DFT	256QAM	Inner_Full	20.37	18.77
n25	30	15	1865	DFT	256QAM	Edge_1RB_Left	20.40	18.80
n25	30	15	1865	DFT	256QAM	Edge_1RB_Right	20.32	18.72
n25	30	15	1865	DFT	256QAM	Outer_Full	20.43	18.83
n25	30	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.31	21.71
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	21.21
n25	30	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92	21.32

n25	30	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.77	21.17
n25	30	15	1882.5	DFT	QPSK	Inner_Full	23.38	21.78
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.31	20.71
n25	30	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.43	20.83
n25	30	15	1882.5	DFT	QPSK	Outer_Full	22.33	20.73
n25	30	15	1882.5	DFT	16QAM	Inner_Full	22.36	20.76
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.61	20.01
n25	30	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.71	20.11
n25	30	15	1882.5	DFT	16QAM	Outer_Full	21.31	19.71
n25	30	15	1882.5	DFT	64QAM	Inner_Full	20.91	19.31
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.85	19.25
n25	30	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.92	19.32
n25	30	15	1882.5	DFT	64QAM	Outer_Full	20.84	19.24
n25	30	15	1882.5	DFT	256QAM	Inner_Full	20.31	18.71
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.24	18.64
n25	30	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.37	18.77
n25	30	15	1882.5	DFT	256QAM	Outer_Full	20.33	18.73
n25	30	15	1900	DFT	pi/2 BPSK	Inner_Full	23.62	22.02
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Left	22.69	21.09
n25	30	15	1900	DFT	pi/2 BPSK	Edge_1RB_Right	23.10	21.50
n25	30	15	1900	DFT	pi/2 BPSK	Outer_Full	23.12	21.52
n25	30	15	1900	DFT	QPSK	Inner_Full	23.67	22.07
n25	30	15	1900	DFT	QPSK	Edge_1RB_Left	22.28	20.68
n25	30	15	1900	DFT	QPSK	Edge_1RB_Right	22.57	20.97
n25	30	15	1900	DFT	QPSK	Outer_Full	22.57	20.97
n25	30	15	1900	DFT	16QAM	Inner_Full	22.63	21.03
n25	30	15	1900	DFT	16QAM	Edge_1RB_Left	21.57	19.97
n25	30	15	1900	DFT	16QAM	Edge_1RB_Right	21.91	20.31
n25	30	15	1900	DFT	16QAM	Outer_Full	21.57	19.97
n25	30	15	1900	DFT	64QAM	Inner_Full	21.14	19.54
n25	30	15	1900	DFT	64QAM	Edge_1RB_Left	20.84	19.24
n25	30	15	1900	DFT	64QAM	Edge_1RB_Right	21.11	19.51
n25	30	15	1900	DFT	64QAM	Outer_Full	21.11	19.51
n25	30	15	1900	DFT	256QAM	Inner_Full	20.56	18.96
n25	30	15	1900	DFT	256QAM	Edge_1RB_Left	20.22	18.62
n25	30	15	1900	DFT	256QAM	Edge_1RB_Right	20.60	19.00
n25	30	15	1900	DFT	256QAM	Outer_Full	20.63	19.03
n25	35	15	1867.5	DFT	pi/2 BPSK	Inner_Full	23.41	21.81
n25	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	21.25
n25	35	15	1867.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.80	21.20
n25	35	15	1867.5	DFT	pi/2 BPSK	Outer_Full	22.87	21.27

n25	35	15	1867.5	DFT	QPSK	Inner_Full	23.39	21.79
n25	35	15	1867.5	DFT	QPSK	Edge_1RB_Left	22.28	20.68
n25	35	15	1867.5	DFT	QPSK	Edge_1RB_Right	22.22	20.62
n25	35	15	1867.5	DFT	QPSK	Outer_Full	22.37	20.77
n25	35	15	1867.5	DFT	16QAM	Inner_Full	22.45	20.85
n25	35	15	1867.5	DFT	16QAM	Edge_1RB_Left	21.62	20.02
n25	35	15	1867.5	DFT	16QAM	Edge_1RB_Right	21.53	19.93
n25	35	15	1867.5	DFT	16QAM	Outer_Full	21.39	19.79
n25	35	15	1867.5	DFT	64QAM	Inner_Full	20.87	19.27
n25	35	15	1867.5	DFT	64QAM	Edge_1RB_Left	20.86	19.26
n25	35	15	1867.5	DFT	64QAM	Edge_1RB_Right	20.72	19.12
n25	35	15	1867.5	DFT	64QAM	Outer_Full	20.84	19.24
n25	35	15	1867.5	DFT	256QAM	Inner_Full	20.39	18.79
n25	35	15	1867.5	DFT	256QAM	Edge_1RB_Left	20.25	18.65
n25	35	15	1867.5	DFT	256QAM	Edge_1RB_Right	20.18	18.58
n25	35	15	1867.5	DFT	256QAM	Outer_Full	20.37	18.77
n25	35	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.25	21.65
n25	35	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.69	21.09
n25	35	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	21.31
n25	35	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.72	21.12
n25	35	15	1882.5	DFT	QPSK	Inner_Full	23.34	21.74
n25	35	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.19	20.59
n25	35	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.38	20.78
n25	35	15	1882.5	DFT	QPSK	Outer_Full	22.28	20.68
n25	35	15	1882.5	DFT	16QAM	Inner_Full	22.34	20.74
n25	35	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.47	19.87
n25	35	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.69	20.09
n25	35	15	1882.5	DFT	16QAM	Outer_Full	21.29	19.69
n25	35	15	1882.5	DFT	64QAM	Inner_Full	20.79	19.19
n25	35	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.73	19.13
n25	35	15	1882.5	DFT	64QAM	Edge_1RB_Right	20.96	19.36
n25	35	15	1882.5	DFT	64QAM	Outer_Full	20.77	19.17
n25	35	15	1882.5	DFT	256QAM	Inner_Full	20.25	18.65
n25	35	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.13	18.53
n25	35	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.37	18.77
n25	35	15	1882.5	DFT	256QAM	Outer_Full	20.29	18.69
n25	35	15	1897.5	DFT	pi/2 BPSK	Inner_Full	23.49	21.89
n25	35	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.78	21.18
n25	35	15	1897.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.04	21.44
n25	35	15	1897.5	DFT	pi/2 BPSK	Outer_Full	23.08	21.48
n25	35	15	1897.5	DFT	QPSK	Inner_Full	23.46	21.86

n25	35	15	1897.5	DFT	QPSK	Edge_1RB_Left	22.26	20.66
n25	35	15	1897.5	DFT	QPSK	Edge_1RB_Right	22.52	20.92
n25	35	15	1897.5	DFT	QPSK	Outer_Full	22.52	20.92
n25	35	15	1897.5	DFT	16QAM	Inner_Full	22.55	20.95
n25	35	15	1897.5	DFT	16QAM	Edge_1RB_Left	21.61	20.01
n25	35	15	1897.5	DFT	16QAM	Edge_1RB_Right	21.85	20.25
n25	35	15	1897.5	DFT	16QAM	Outer_Full	21.51	19.91
n25	35	15	1897.5	DFT	64QAM	Inner_Full	21.05	19.45
n25	35	15	1897.5	DFT	64QAM	Edge_1RB_Left	20.85	19.25
n25	35	15	1897.5	DFT	64QAM	Edge_1RB_Right	21.05	19.45
n25	35	15	1897.5	DFT	64QAM	Outer_Full	21.05	19.45
n25	35	15	1897.5	DFT	256QAM	Inner_Full	20.49	18.89
n25	35	15	1897.5	DFT	256QAM	Edge_1RB_Left	20.25	18.65
n25	35	15	1897.5	DFT	256QAM	Edge_1RB_Right	20.53	18.93
n25	35	15	1897.5	DFT	256QAM	Outer_Full	20.57	18.97
n25	40	15	1870	DFT	pi/2 BPSK	Inner_Full	23.39	21.79
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Left	22.84	21.24
n25	40	15	1870	DFT	pi/2 BPSK	Edge_1RB_Right	22.79	21.19
n25	40	15	1870	DFT	pi/2 BPSK	Outer_Full	22.93	21.33
n25	40	15	1870	DFT	QPSK	Inner_Full	23.43	21.83
n25	40	15	1870	DFT	QPSK	Edge_1RB_Left	22.33	20.73
n25	40	15	1870	DFT	QPSK	Edge_1RB_Right	22.27	20.67
n25	40	15	1870	DFT	QPSK	Outer_Full	22.36	20.76
n25	40	15	1870	DFT	16QAM	Inner_Full	22.42	20.82
n25	40	15	1870	DFT	16QAM	Edge_1RB_Left	21.63	20.03
n25	40	15	1870	DFT	16QAM	Edge_1RB_Right	21.56	19.96
n25	40	15	1870	DFT	16QAM	Outer_Full	21.36	19.76
n25	40	15	1870	DFT	64QAM	Inner_Full	20.92	19.32
n25	40	15	1870	DFT	64QAM	Edge_1RB_Left	20.92	19.32
n25	40	15	1870	DFT	64QAM	Edge_1RB_Right	20.82	19.22
n25	40	15	1870	DFT	64QAM	Outer_Full	20.90	19.30
n25	40	15	1870	DFT	256QAM	Inner_Full	20.38	18.78
n25	40	15	1870	DFT	256QAM	Edge_1RB_Left	20.28	18.68
n25	40	15	1870	DFT	256QAM	Edge_1RB_Right	20.23	18.63
n25	40	15	1870	DFT	256QAM	Outer_Full	20.34	18.74
n25	40	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.32	21.72
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.73	21.13
n25	40	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	21.43
n25	40	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.71	21.11
n25	40	15	1882.5	DFT	QPSK	Inner_Full	23.36	21.76
n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.20	20.60

n25	40	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.48	20.88
n25	40	15	1882.5	DFT	QPSK	Outer_Full	22.31	20.71
n25	40	15	1882.5	DFT	16QAM	Inner_Full	22.35	20.75
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.56	19.96
n25	40	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.82	20.22
n25	40	15	1882.5	DFT	16QAM	Outer_Full	21.30	19.70
n25	40	15	1882.5	DFT	64QAM	Inner_Full	20.84	19.24
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.78	19.18
n25	40	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.02	19.42
n25	40	15	1882.5	DFT	64QAM	Outer_Full	20.80	19.20
n25	40	15	1882.5	DFT	256QAM	Inner_Full	20.30	18.70
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.14	18.54
n25	40	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.52	18.92
n25	40	15	1882.5	DFT	256QAM	Outer_Full	20.28	18.68
n25	40	15	1895	DFT	$\pi/2$ BPSK	Inner_Full	23.54	21.94
n25	40	15	1895	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.83	21.23
n25	40	15	1895	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.10	21.50
n25	40	15	1895	DFT	$\pi/2$ BPSK	Outer_Full	23.06	21.46
n25	40	15	1895	DFT	QPSK	Inner_Full	23.52	21.92
n25	40	15	1895	DFT	QPSK	Edge_1RB_Left	22.33	20.73
n25	40	15	1895	DFT	QPSK	Edge_1RB_Right	22.57	20.97
n25	40	15	1895	DFT	QPSK	Outer_Full	22.56	20.96
n25	40	15	1895	DFT	16QAM	Inner_Full	22.63	21.03
n25	40	15	1895	DFT	16QAM	Edge_1RB_Left	21.67	20.07
n25	40	15	1895	DFT	16QAM	Edge_1RB_Right	21.88	20.28
n25	40	15	1895	DFT	16QAM	Outer_Full	21.56	19.96
n25	40	15	1895	DFT	64QAM	Inner_Full	21.12	19.52
n25	40	15	1895	DFT	64QAM	Edge_1RB_Left	20.90	19.30
n25	40	15	1895	DFT	64QAM	Edge_1RB_Right	21.24	19.64
n25	40	15	1895	DFT	64QAM	Outer_Full	21.03	19.43
n25	40	15	1895	DFT	256QAM	Inner_Full	20.57	18.97
n25	40	15	1895	DFT	256QAM	Edge_1RB_Left	20.32	18.72
n25	40	15	1895	DFT	256QAM	Edge_1RB_Right	20.65	19.05
n25	40	15	1895	DFT	256QAM	Outer_Full	20.53	18.93
n25	45	15	1872.5	DFT	$\pi/2$ BPSK	Inner_Full	23.41	21.81
n25	45	15	1872.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.83	21.23
n25	45	15	1872.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.81	21.21
n25	45	15	1872.5	DFT	$\pi/2$ BPSK	Outer_Full	22.86	21.26
n25	45	15	1872.5	DFT	QPSK	Inner_Full	23.44	21.84
n25	45	15	1872.5	DFT	QPSK	Edge_1RB_Left	22.32	20.72
n25	45	15	1872.5	DFT	QPSK	Edge_1RB_Right	22.28	20.68

n25	45	15	1872.5	DFT	QPSK	Outer_Full	22.33	20.73
n25	45	15	1872.5	DFT	16QAM	Inner_Full	22.46	20.86
n25	45	15	1872.5	DFT	16QAM	Edge_1RB_Left	21.61	20.01
n25	45	15	1872.5	DFT	16QAM	Edge_1RB_Right	21.58	19.98
n25	45	15	1872.5	DFT	16QAM	Outer_Full	21.39	19.79
n25	45	15	1872.5	DFT	64QAM	Inner_Full	20.91	19.31
n25	45	15	1872.5	DFT	64QAM	Edge_1RB_Left	20.91	19.31
n25	45	15	1872.5	DFT	64QAM	Edge_1RB_Right	20.84	19.24
n25	45	15	1872.5	DFT	64QAM	Outer_Full	20.88	19.28
n25	45	15	1872.5	DFT	256QAM	Inner_Full	20.33	18.73
n25	45	15	1872.5	DFT	256QAM	Edge_1RB_Left	20.20	18.60
n25	45	15	1872.5	DFT	256QAM	Edge_1RB_Right	20.16	18.56
n25	45	15	1872.5	DFT	256QAM	Outer_Full	20.27	18.67
n25	45	15	1882.5	DFT	pi/2 BPSK	Inner_Full	23.21	21.61
n25	45	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.53	20.93
n25	45	15	1882.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.98	21.38
n25	45	15	1882.5	DFT	pi/2 BPSK	Outer_Full	22.64	21.04
n25	45	15	1882.5	DFT	QPSK	Inner_Full	23.31	21.71
n25	45	15	1882.5	DFT	QPSK	Edge_1RB_Left	22.11	20.51
n25	45	15	1882.5	DFT	QPSK	Edge_1RB_Right	22.50	20.90
n25	45	15	1882.5	DFT	QPSK	Outer_Full	22.24	20.64
n25	45	15	1882.5	DFT	16QAM	Inner_Full	22.32	20.72
n25	45	15	1882.5	DFT	16QAM	Edge_1RB_Left	21.44	19.84
n25	45	15	1882.5	DFT	16QAM	Edge_1RB_Right	21.75	20.15
n25	45	15	1882.5	DFT	16QAM	Outer_Full	21.25	19.65
n25	45	15	1882.5	DFT	64QAM	Inner_Full	20.76	19.16
n25	45	15	1882.5	DFT	64QAM	Edge_1RB_Left	20.62	19.02
n25	45	15	1882.5	DFT	64QAM	Edge_1RB_Right	21.02	19.42
n25	45	15	1882.5	DFT	64QAM	Outer_Full	20.74	19.14
n25	45	15	1882.5	DFT	256QAM	Inner_Full	20.27	18.67
n25	45	15	1882.5	DFT	256QAM	Edge_1RB_Left	20.03	18.43
n25	45	15	1882.5	DFT	256QAM	Edge_1RB_Right	20.45	18.85
n25	45	15	1882.5	DFT	256QAM	Outer_Full	20.23	18.63
n25	45	15	1882.5	CP	QPSK	Inner_Full	21.80	20.20
n25	45	15	1882.5	CP	QPSK	Edge_1RB_Left	20.16	18.56
n25	45	15	1882.5	CP	QPSK	Edge_1RB_Right	20.54	18.94
n25	45	15	1882.5	CP	QPSK	Outer_Full	20.26	18.66
n25	45	15	1882.5	CP	16QAM	Inner_Full	21.29	19.69
n25	45	15	1882.5	CP	16QAM	Edge_1RB_Left	20.59	18.99
n25	45	15	1882.5	CP	16QAM	Edge_1RB_Right	20.86	19.26
n25	45	15	1882.5	CP	16QAM	Outer_Full	20.26	18.66

n25	45	15	1882.5	CP	64QAM	Inner_Full	19.78	18.18
n25	45	15	1882.5	CP	64QAM	Edge_1RB_Left	19.70	18.10
n25	45	15	1882.5	CP	64QAM	Edge_1RB_Right	20.08	18.48
n25	45	15	1882.5	CP	64QAM	Outer_Full	19.75	18.15
n25	45	15	1882.5	CP	256QAM	Inner_Full	18.54	16.94
n25	45	15	1882.5	CP	256QAM	Edge_1RB_Left	18.63	17.03
n25	45	15	1882.5	CP	256QAM	Edge_1RB_Right	18.90	17.30
n25	45	15	1882.5	CP	256QAM	Outer_Full	18.45	16.85
n25	45	15	1892.5	DFT	pi/2 BPSK	Inner_Full	23.33	21.73
n25	45	15	1892.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.71	21.11
n25	45	15	1892.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.03	21.43
n25	45	15	1892.5	DFT	pi/2 BPSK	Outer_Full	22.91	21.31
n25	45	15	1892.5	DFT	QPSK	Inner_Full	23.37	21.77
n25	45	15	1892.5	DFT	QPSK	Edge_1RB_Left	22.20	20.60
n25	45	15	1892.5	DFT	QPSK	Edge_1RB_Right	22.52	20.92
n25	45	15	1892.5	DFT	QPSK	Outer_Full	22.46	20.86
n25	45	15	1892.5	DFT	16QAM	Inner_Full	22.42	20.82
n25	45	15	1892.5	DFT	16QAM	Edge_1RB_Left	21.48	19.88
n25	45	15	1892.5	DFT	16QAM	Edge_1RB_Right	21.84	20.24
n25	45	15	1892.5	DFT	16QAM	Outer_Full	21.42	19.82
n25	45	15	1892.5	DFT	64QAM	Inner_Full	20.95	19.35
n25	45	15	1892.5	DFT	64QAM	Edge_1RB_Left	20.76	19.16
n25	45	15	1892.5	DFT	64QAM	Edge_1RB_Right	21.03	19.43
n25	45	15	1892.5	DFT	64QAM	Outer_Full	20.93	19.33
n25	45	15	1892.5	DFT	256QAM	Inner_Full	20.41	18.81
n25	45	15	1892.5	DFT	256QAM	Edge_1RB_Left	20.15	18.55
n25	45	15	1892.5	DFT	256QAM	Edge_1RB_Right	20.43	18.83
n25	45	15	1892.5	DFT	256QAM	Outer_Full	20.40	18.80

NR n30
Limit ≤24dBm/5MHz

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm/5MHz)	EIRP (dBm/5MHz) (Gt-Lc =-3.4)	Margin
n30	5	15	2307.5	DFT	pi/2 BPSK	Inner_Full	23.47	20.07	3.93
n30	5	15	2307.5	DFT	QPSK	Inner_Full	23.48	20.08	3.92
n30	5	15	2307.5	DFT	16QAM	Inner_Full	22.51	19.11	4.89
n30	5	15	2307.5	DFT	64QAM	Inner_Full	21.17	17.77	6.23
n30	5	15	2307.5	DFT	256QAM	Inner_Full	19.12	15.72	8.28
n30	5	15	2310	DFT	pi/2 BPSK	Inner_Full	23.37	19.97	4.03
n30	5	15	2310	DFT	QPSK	Inner_Full	23.42	20.02	3.98
n30	5	15	2310	DFT	16QAM	Inner_Full	22.46	19.06	4.94
n30	5	15	2310	DFT	64QAM	Inner_Full	21.14	17.74	6.26
n30	5	15	2310	DFT	256QAM	Inner_Full	19.12	15.72	8.28
n30	5	15	2312.5	DFT	pi/2 BPSK	Inner_Full	23.35	19.95	4.05
n30	5	15	2312.5	DFT	QPSK	Inner_Full	23.37	19.97	4.03
n30	5	15	2312.5	DFT	16QAM	Inner_Full	22.40	19.00	5.00
n30	5	15	2312.5	DFT	64QAM	Inner_Full	21.14	17.74	6.26
n30	5	15	2312.5	DFT	256QAM	Inner_Full	19.09	15.69	8.31
n30	10	15	2310	DFT	pi/2 BPSK	Inner_Full	22.72	19.32	4.68
n30	10	15	2310	DFT	QPSK	Inner_Full	22.76	19.36	4.64
n30	10	15	2310	DFT	16QAM	Inner_Full	21.87	18.47	5.53
n30	10	15	2310	DFT	64QAM	Inner_Full	20.57	17.17	6.83
n30	10	15	2310	DFT	256QAM	Inner_Full	18.37	14.97	9.03

NR n48-EIRP
Limits: $\leq 23\text{dBm}/10\text{MHz}$

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm/10MHz)	EIRP(dBm/10MHz) (Gt-Lc =-1.1)	Margin
n48	10	30	3555	DFT	DFT PI/2 BPSK	Inner_Full	22.94	21.84	1.16
n48	10	30	3555	DFT	DFT QPSK	Inner_Full	22.89	21.79	1.21
n48	10	30	3555	DFT	DFT 16QAM	Inner_Full	22.04	20.94	2.06
n48	10	30	3555	DFT	DFT 64QAM	Inner_Full	20.39	19.29	3.71
n48	10	30	3555	DFT	DFT 256QAM	Inner_Full	18.59	17.49	5.51
n48	10	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	23.13	22.03	0.97
n48	10	30	3624.99	DFT	DFT QPSK	Inner_Full	23.19	22.09	0.91
n48	10	30	3624.99	DFT	DFT 16QAM	Inner_Full	22.29	21.19	1.81
n48	10	30	3624.99	DFT	DFT 64QAM	Inner_Full	20.62	19.52	3.48
n48	10	30	3624.99	DFT	DFT 256QAM	Inner_Full	18.94	17.84	5.16
n48	10	30	3694.98	DFT	DFT PI/2 BPSK	Inner_Full	22.44	21.34	1.66
n48	10	30	3694.98	DFT	DFT QPSK	Inner_Full	22.64	21.54	1.46
n48	10	30	3694.98	DFT	DFT 16QAM	Inner_Full	21.70	20.60	2.40
n48	10	30	3694.98	DFT	DFT 64QAM	Inner_Full	20.00	18.90	4.10
n48	10	30	3694.98	DFT	DFT 256QAM	Inner_Full	18.29	17.19	5.81
n48	15	30	3557.52	DFT	DFT PI/2 BPSK	Inner_Full	22.46	21.36	1.64
n48	15	30	3557.52	DFT	DFT QPSK	Inner_Full	22.46	21.36	1.64
n48	15	30	3557.52	DFT	DFT 16QAM	Inner_Full	21.53	20.43	2.57
n48	15	30	3557.52	DFT	DFT 64QAM	Inner_Full	20.15	19.05	3.95
n48	15	30	3557.52	DFT	DFT 256QAM	Inner_Full	18.08	16.98	6.02
n48	15	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	23.04	21.94	1.06
n48	15	30	3624.99	DFT	DFT QPSK	Inner_Full	22.89	21.79	1.21
n48	15	30	3624.99	DFT	DFT 16QAM	Inner_Full	21.87	20.77	2.23
n48	15	30	3624.99	DFT	DFT 64QAM	Inner_Full	20.46	19.36	3.64
n48	15	30	3624.99	DFT	DFT 256QAM	Inner_Full	18.47	17.37	5.63
n48	15	30	3692.49	DFT	DFT PI/2 BPSK	Inner_Full	22.25	21.15	1.85
n48	15	30	3692.49	DFT	DFT QPSK	Inner_Full	22.27	21.17	1.83
n48	15	30	3692.49	DFT	DFT 16QAM	Inner_Full	21.29	20.19	2.81
n48	15	30	3692.49	DFT	DFT 64QAM	Inner_Full	19.88	18.78	4.22
n48	15	30	3692.49	DFT	DFT 256QAM	Inner_Full	17.88	16.78	6.22
n48	20	30	3560.01	DFT	DFT PI/2 BPSK	Inner_Full	21.85	20.75	2.25
n48	20	30	3560.01	DFT	DFT QPSK	Inner_Full	22.15	21.05	1.95
n48	20	30	3560.01	DFT	DFT 16QAM	Inner_Full	21.04	19.94	3.06
n48	20	30	3560.01	DFT	DFT 64QAM	Inner_Full	19.48	18.38	4.62
n48	20	30	3560.01	DFT	DFT 256QAM	Inner_Full	17.54	16.44	6.56
n48	20	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	22.71	21.61	1.39

n48	20	30	3624.99	DFT	DFT QPSK	Inner_Full	22.58	21.48	1.52
n48	20	30	3624.99	DFT	DFT 16QAM	Inner_Full	21.59	20.49	2.51
n48	20	30	3624.99	DFT	DFT 64QAM	Inner_Full	20.02	18.92	4.08
n48	20	30	3624.99	DFT	DFT 256QAM	Inner_Full	18.00	16.90	6.10
n48	20	30	3690	DFT	DFT PI/2 BPSK	Inner_Full	22.09	20.99	2.01
n48	20	30	3690	DFT	DFT QPSK	Inner_Full	22.09	20.99	2.01
n48	20	30	3690	DFT	DFT 16QAM	Inner_Full	21.05	19.95	3.05
n48	20	30	3690	DFT	DFT 64QAM	Inner_Full	19.54	18.44	4.56
n48	20	30	3690	DFT	DFT 256QAM	Inner_Full	17.58	16.48	6.52
n48	30	30	3565.02	DFT	DFT PI/2 BPSK	Inner_Full	21.22	20.12	2.88
n48	30	30	3565.02	DFT	DFT QPSK	Inner_Full	21.06	19.96	3.04
n48	30	30	3565.02	DFT	DFT 16QAM	Inner_Full	20.18	19.08	3.92
n48	30	30	3565.02	DFT	DFT 64QAM	Inner_Full	18.68	17.58	5.42
n48	30	30	3565.02	DFT	DFT 256QAM	Inner_Full	16.64	15.54	7.46
n48	30	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	21.89	20.79	2.21
n48	30	30	3624.99	DFT	DFT QPSK	Inner_Full	21.89	20.79	2.21
n48	30	30	3624.99	DFT	DFT 16QAM	Inner_Full	20.89	19.79	3.21
n48	30	30	3624.99	DFT	DFT 64QAM	Inner_Full	19.36	18.26	4.74
n48	30	30	3624.99	DFT	DFT 256QAM	Inner_Full	17.38	16.28	6.72
n48	30	30	3684.99	DFT	DFT PI/2 BPSK	Inner_Full	21.65	20.55	2.45
n48	30	30	3684.99	DFT	DFT QPSK	Inner_Full	21.64	20.54	2.46
n48	30	30	3684.99	DFT	DFT 16QAM	Inner_Full	20.57	19.47	3.53
n48	30	30	3684.99	DFT	DFT 64QAM	Inner_Full	19.11	18.01	4.99
n48	30	30	3684.99	DFT	DFT 256QAM	Inner_Full	17.05	15.95	7.05
n48	40	30	3570	DFT	DFT PI/2 BPSK	Inner_Full	20.05	18.95	4.05
n48	40	30	3570	DFT	DFT QPSK	Inner_Full	20.01	18.91	4.09
n48	40	30	3570	DFT	DFT 16QAM	Inner_Full	18.98	17.88	5.12
n48	40	30	3570	DFT	DFT 64QAM	Inner_Full	17.57	16.47	6.53
n48	40	30	3570	DFT	DFT 256QAM	Inner_Full	15.58	14.48	8.52
n48	40	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	20.93	19.83	3.17
n48	40	30	3624.99	DFT	DFT QPSK	Inner_Full	20.89	19.79	3.21
n48	40	30	3624.99	DFT	DFT 16QAM	Inner_Full	19.86	18.76	4.24
n48	40	30	3624.99	DFT	DFT 64QAM	Inner_Full	18.42	17.32	5.68
n48	40	30	3624.99	DFT	DFT 256QAM	Inner_Full	16.43	15.33	7.67
n48	40	30	3679.98	DFT	DFT PI/2 BPSK	Inner_Full	20.62	19.52	3.48
n48	40	30	3679.98	DFT	DFT QPSK	Inner_Full	20.70	19.60	3.40
n48	40	30	3679.98	DFT	DFT 16QAM	Inner_Full	19.54	18.44	4.56
n48	40	30	3679.98	DFT	DFT 64QAM	Inner_Full	18.11	17.01	5.99
n48	40	30	3679.98	DFT	DFT 256QAM	Inner_Full	16.16	15.06	7.94
n48	50	30	3575.01	DFT	DFT PI/2 BPSK	Inner_Full	19.10	18.00	5.00
n48	50	30	3575.01	DFT	DFT QPSK	Inner_Full	19.27	18.17	4.83

n48	50	30	3575.01	DFT	DFT 16QAM	Inner_Full	18.14	17.04	5.96
n48	50	30	3575.01	DFT	DFT 64QAM	Inner_Full	16.70	15.60	7.40
n48	50	30	3575.01	DFT	DFT 256QAM	Inner_Full	14.70	13.60	9.40
n48	50	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	19.99	18.89	4.11
n48	50	30	3624.99	DFT	DFT QPSK	Inner_Full	19.94	18.84	4.16
n48	50	30	3624.99	DFT	DFT 16QAM	Inner_Full	18.87	17.77	5.23
n48	50	30	3624.99	DFT	DFT 64QAM	Inner_Full	17.57	16.47	6.53
n48	50	30	3624.99	DFT	DFT 256QAM	Inner_Full	15.52	14.42	8.58
n48	50	30	3675	DFT	DFT PI/2 BPSK	Inner_Full	19.46	18.36	4.64
n48	50	30	3675	DFT	DFT QPSK	Inner_Full	19.48	18.38	4.62
n48	50	30	3675	DFT	DFT 16QAM	Inner_Full	18.44	17.34	5.66
n48	50	30	3675	DFT	DFT 64QAM	Inner_Full	16.97	15.87	7.13
n48	50	30	3675	DFT	DFT 256QAM	Inner_Full	15.04	13.94	9.06
n48	60	30	3580.02	DFT	DFT PI/2 BPSK	Inner_Full	18.47	17.37	5.63
n48	60	30	3580.02	DFT	DFT QPSK	Inner_Full	18.61	17.51	5.49
n48	60	30	3580.02	DFT	DFT 16QAM	Inner_Full	17.62	16.52	6.48
n48	60	30	3580.02	DFT	DFT 64QAM	Inner_Full	16.13	15.03	7.97
n48	60	30	3580.02	DFT	DFT 256QAM	Inner_Full	14.12	13.02	9.98
n48	60	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	18.94	17.84	5.16
n48	60	30	3624.99	DFT	DFT QPSK	Inner_Full	18.99	17.89	5.11
n48	60	30	3624.99	DFT	DFT 16QAM	Inner_Full	17.92	16.82	6.18
n48	60	30	3624.99	DFT	DFT 64QAM	Inner_Full	16.63	15.53	7.47
n48	60	30	3624.99	DFT	DFT 256QAM	Inner_Full	14.55	13.45	9.55
n48	60	30	3669.99	DFT	DFT PI/2 BPSK	Inner_Full	18.30	17.20	5.80
n48	60	30	3669.99	DFT	DFT QPSK	Inner_Full	18.39	17.29	5.71
n48	60	30	3669.99	DFT	DFT 16QAM	Inner_Full	17.30	16.20	6.80
n48	60	30	3669.99	DFT	DFT 64QAM	Inner_Full	15.83	14.73	8.27
n48	60	30	3669.99	DFT	DFT 256QAM	Inner_Full	13.84	12.74	10.26
n48	70	30	3585	DFT	DFT PI/2 BPSK	Inner_Full	18.48	17.38	5.62
n48	70	30	3585	DFT	DFT QPSK	Inner_Full	18.55	17.45	5.55
n48	70	30	3585	DFT	DFT 16QAM	Inner_Full	17.55	16.45	6.55
n48	70	30	3585	DFT	DFT 64QAM	Inner_Full	16.03	14.93	8.07
n48	70	30	3585	DFT	DFT 256QAM	Inner_Full	14.07	12.97	10.03
n48	70	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	18.71	17.61	5.39
n48	70	30	3624.99	DFT	DFT QPSK	Inner_Full	18.63	17.53	5.47
n48	70	30	3624.99	DFT	DFT 16QAM	Inner_Full	17.59	16.49	6.51
n48	70	30	3624.99	DFT	DFT 64QAM	Inner_Full	16.22	15.12	7.88
n48	70	30	3624.99	DFT	DFT 256QAM	Inner_Full	14.19	13.09	9.91
n48	70	30	3664.98	DFT	DFT PI/2 BPSK	Inner_Full	18.03	16.93	6.07
n48	70	30	3664.98	DFT	DFT QPSK	Inner_Full	17.90	16.80	6.20
n48	70	30	3664.98	DFT	DFT 16QAM	Inner_Full	16.89	15.79	7.21

n48	70	30	3664.98	DFT	DFT 64QAM	Inner_Full	15.53	14.43	8.57
n48	70	30	3664.98	DFT	DFT 256QAM	Inner_Full	13.48	12.38	10.62
n48	80	30	3590.01	DFT	DFT PI/2 BPSK	Inner_Full	18.05	16.95	6.05
n48	80	30	3590.01	DFT	DFT QPSK	Inner_Full	18.09	16.99	6.01
n48	80	30	3590.01	DFT	DFT 16QAM	Inner_Full	17.16	16.06	6.94
n48	80	30	3590.01	DFT	DFT 64QAM	Inner_Full	15.59	14.49	8.51
n48	80	30	3590.01	DFT	DFT 256QAM	Inner_Full	13.67	12.57	10.43
n48	80	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	18.02	16.92	6.08
n48	80	30	3624.99	DFT	DFT QPSK	Inner_Full	17.87	16.77	6.23
n48	80	30	3624.99	DFT	DFT 16QAM	Inner_Full	16.91	15.81	7.19
n48	80	30	3624.99	DFT	DFT 64QAM	Inner_Full	15.53	14.43	8.57
n48	80	30	3624.99	DFT	DFT 256QAM	Inner_Full	13.47	12.37	10.63
n48	80	30	3660	DFT	DFT PI/2 BPSK	Inner_Full	17.67	16.57	6.43
n48	80	30	3660	DFT	DFT QPSK	Inner_Full	17.58	16.48	6.52
n48	80	30	3660	DFT	DFT 16QAM	Inner_Full	16.55	15.45	7.55
n48	80	30	3660	DFT	DFT 64QAM	Inner_Full	15.27	14.17	8.83
n48	80	30	3660	DFT	DFT 256QAM	Inner_Full	13.17	12.07	10.93
n48	90	30	3595.02	DFT	DFT PI/2 BPSK	Inner_Full	17.75	16.65	6.35
n48	90	30	3595.02	DFT	DFT QPSK	Inner_Full	17.69	16.59	6.41
n48	90	30	3595.02	DFT	DFT 16QAM	Inner_Full	16.75	15.65	7.35
n48	90	30	3595.02	DFT	DFT 64QAM	Inner_Full	15.22	14.12	8.88
n48	90	30	3595.02	DFT	DFT 256QAM	Inner_Full	13.29	12.19	10.81
n48	90	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	17.64	16.54	6.46
n48	90	30	3624.99	DFT	DFT QPSK	Inner_Full	17.51	16.41	6.59
n48	90	30	3624.99	DFT	DFT 16QAM	Inner_Full	16.50	15.40	7.60
n48	90	30	3624.99	DFT	DFT 64QAM	Inner_Full	15.15	14.05	8.95
n48	90	30	3624.99	DFT	DFT 256QAM	Inner_Full	13.09	11.99	11.01
n48	90	30	3654.99	DFT	DFT PI/2 BPSK	Inner_Full	17.43	16.33	6.67
n48	90	30	3654.99	DFT	DFT QPSK	Inner_Full	17.36	16.26	6.74
n48	90	30	3654.99	DFT	DFT 16QAM	Inner_Full	16.37	15.27	7.73
n48	90	30	3654.99	DFT	DFT 64QAM	Inner_Full	14.99	13.89	9.11
n48	90	30	3654.99	DFT	DFT 256QAM	Inner_Full	12.94	11.84	11.16
n48	100	30	3600	DFT	DFT PI/2 BPSK	Inner_Full	17.24	16.14	6.86
n48	100	30	3600	DFT	DFT QPSK	Inner_Full	17.26	16.16	6.84
n48	100	30	3600	DFT	DFT 16QAM	Inner_Full	16.13	15.03	7.97
n48	100	30	3600	DFT	DFT 64QAM	Inner_Full	14.68	13.58	9.42
n48	100	30	3600	DFT	DFT 256QAM	Inner_Full	12.74	11.64	11.36
n48	100	30	3624.99	DFT	DFT PI/2 BPSK	Inner_Full	17.11	16.01	6.99
n48	100	30	3624.99	DFT	DFT QPSK	Inner_Full	17.07	15.97	7.03
n48	100	30	3624.99	DFT	DFT 16QAM	Inner_Full	16.09	14.99	8.01
n48	100	30	3624.99	DFT	DFT 64QAM	Inner_Full	14.72	13.62	9.38

n48	100	30	3624.99	DFT	DFT 256QAM	Inner_Full	12.64	11.54	11.46
n48	100	30	3649.98	DFT	DFT PI/2 BPSK	Inner_Full	16.89	15.79	7.21
n48	100	30	3649.98	DFT	DFT QPSK	Inner_Full	16.94	15.84	7.16
n48	100	30	3649.98	DFT	DFT 16QAM	Inner_Full	15.94	14.84	8.16
n48	100	30	3649.98	DFT	DFT 64QAM	Inner_Full	14.58	13.48	9.52
n48	100	30	3649.98	DFT	DFT 256QAM	Inner_Full	12.48	11.38	11.62

NR n66-EIRP
Limits: $\leq 30\text{dBm}(1\text{W})$

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	EIRP(dBm) (Gt - Lc = -2.6)
n66	5	15	1712.5	DFT	pi/2 BPSK	Inner_Full	23.05	20.45
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.52	19.92
n66	5	15	1712.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.59	19.99
n66	5	15	1712.5	DFT	pi/2 BPSK	Outer_Full	22.57	19.97
n66	5	15	1712.5	DFT	QPSK	Inner_Full	23.10	20.50
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Left	22.07	19.47
n66	5	15	1712.5	DFT	QPSK	Edge_1RB_Right	22.06	19.46
n66	5	15	1712.5	DFT	QPSK	Outer_Full	22.09	19.49
n66	5	15	1712.5	DFT	16QAM	Inner_Full	22.13	19.53
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Left	21.36	18.76
n66	5	15	1712.5	DFT	16QAM	Edge_1RB_Right	21.40	18.80
n66	5	15	1712.5	DFT	16QAM	Outer_Full	21.16	18.56
n66	5	15	1712.5	DFT	64QAM	Inner_Full	20.62	18.02
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Left	20.56	17.96
n66	5	15	1712.5	DFT	64QAM	Edge_1RB_Right	20.62	18.02
n66	5	15	1712.5	DFT	64QAM	Outer_Full	20.70	18.10
n66	5	15	1712.5	DFT	256QAM	Inner_Full	18.59	15.99
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Left	18.56	15.96
n66	5	15	1712.5	DFT	256QAM	Edge_1RB_Right	18.52	15.92
n66	5	15	1712.5	DFT	256QAM	Outer_Full	18.55	15.95
n66	5	15	1745	DFT	pi/2 BPSK	Inner_Full	23.42	20.82
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	20.33
n66	5	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.97	20.37
n66	5	15	1745	DFT	pi/2 BPSK	Outer_Full	23.01	20.41
n66	5	15	1745	DFT	QPSK	Inner_Full	23.45	20.85
n66	5	15	1745	DFT	QPSK	Edge_1RB_Left	22.50	19.90
n66	5	15	1745	DFT	QPSK	Edge_1RB_Right	22.44	19.84
n66	5	15	1745	DFT	QPSK	Outer_Full	22.47	19.87
n66	5	15	1745	DFT	16QAM	Inner_Full	22.45	19.85
n66	5	15	1745	DFT	16QAM	Edge_1RB_Left	21.76	19.16
n66	5	15	1745	DFT	16QAM	Edge_1RB_Right	21.74	19.14
n66	5	15	1745	DFT	16QAM	Outer_Full	21.52	18.92
n66	5	15	1745	DFT	64QAM	Inner_Full	20.97	18.37
n66	5	15	1745	DFT	64QAM	Edge_1RB_Left	20.98	18.38
n66	5	15	1745	DFT	64QAM	Edge_1RB_Right	21.00	18.40
n66	5	15	1745	DFT	64QAM	Outer_Full	21.01	18.41

n66	5	15	1745	DFT	256QAM	Inner_Full	19.00	16.40
n66	5	15	1745	DFT	256QAM	Edge_1RB_Left	18.90	16.30
n66	5	15	1745	DFT	256QAM	Edge_1RB_Right	18.91	16.31
n66	5	15	1745	DFT	256QAM	Outer_Full	18.99	16.39
n66	5	15	1777.5	DFT	pi/2 BPSK	Inner_Full	23.38	20.78
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.81	20.21
n66	5	15	1777.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92	20.32
n66	5	15	1777.5	DFT	pi/2 BPSK	Outer_Full	22.96	20.36
n66	5	15	1777.5	DFT	QPSK	Inner_Full	23.37	20.77
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Left	22.31	19.71
n66	5	15	1777.5	DFT	QPSK	Edge_1RB_Right	22.39	19.79
n66	5	15	1777.5	DFT	QPSK	Outer_Full	22.43	19.83
n66	5	15	1777.5	DFT	16QAM	Inner_Full	22.47	19.87
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Left	21.66	19.06
n66	5	15	1777.5	DFT	16QAM	Edge_1RB_Right	21.73	19.13
n66	5	15	1777.5	DFT	16QAM	Outer_Full	21.49	18.89
n66	5	15	1777.5	DFT	64QAM	Inner_Full	20.92	18.32
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Left	20.89	18.29
n66	5	15	1777.5	DFT	64QAM	Edge_1RB_Right	20.91	18.31
n66	5	15	1777.5	DFT	64QAM	Outer_Full	20.96	18.36
n66	5	15	1777.5	DFT	256QAM	Inner_Full	18.88	16.28
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Left	18.76	16.16
n66	5	15	1777.5	DFT	256QAM	Edge_1RB_Right	18.78	16.18
n66	5	15	1777.5	DFT	256QAM	Outer_Full	18.91	16.31
n66	10	15	1715	DFT	pi/2 BPSK	Inner_Full	23.19	20.59
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	20.06
n66	10	15	1715	DFT	pi/2 BPSK	Edge_1RB_Right	22.73	20.13
n66	10	15	1715	DFT	pi/2 BPSK	Outer_Full	22.71	20.11
n66	10	15	1715	DFT	QPSK	Inner_Full	23.18	20.58
n66	10	15	1715	DFT	QPSK	Edge_1RB_Left	22.13	19.53
n66	10	15	1715	DFT	QPSK	Edge_1RB_Right	22.19	19.59
n66	10	15	1715	DFT	QPSK	Outer_Full	22.27	19.67
n66	10	15	1715	DFT	16QAM	Inner_Full	22.33	19.73
n66	10	15	1715	DFT	16QAM	Edge_1RB_Left	21.48	18.88
n66	10	15	1715	DFT	16QAM	Edge_1RB_Right	21.59	18.99
n66	10	15	1715	DFT	16QAM	Outer_Full	21.28	18.68
n66	10	15	1715	DFT	64QAM	Inner_Full	20.77	18.17
n66	10	15	1715	DFT	64QAM	Edge_1RB_Left	20.71	18.11
n66	10	15	1715	DFT	64QAM	Edge_1RB_Right	20.79	18.19
n66	10	15	1715	DFT	64QAM	Outer_Full	20.79	18.19
n66	10	15	1715	DFT	256QAM	Inner_Full	18.60	16.00

n66	10	15	1715	DFT	256QAM	Edge_1RB_Left	18.54	15.94
n66	10	15	1715	DFT	256QAM	Edge_1RB_Right	18.71	16.11
n66	10	15	1715	DFT	256QAM	Outer_Full	18.76	16.16
n66	10	15	1745	DFT	pi/2 BPSK	Inner_Full	23.43	20.83
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	23.01	20.41
n66	10	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.00	20.40
n66	10	15	1745	DFT	pi/2 BPSK	Outer_Full	22.96	20.36
n66	10	15	1745	DFT	QPSK	Inner_Full	23.48	20.88
n66	10	15	1745	DFT	QPSK	Edge_1RB_Left	22.44	19.84
n66	10	15	1745	DFT	QPSK	Edge_1RB_Right	22.46	19.86
n66	10	15	1745	DFT	QPSK	Outer_Full	22.49	19.89
n66	10	15	1745	DFT	16QAM	Inner_Full	22.50	19.90
n66	10	15	1745	DFT	16QAM	Edge_1RB_Left	21.83	19.23
n66	10	15	1745	DFT	16QAM	Edge_1RB_Right	21.81	19.21
n66	10	15	1745	DFT	16QAM	Outer_Full	21.52	18.92
n66	10	15	1745	DFT	64QAM	Inner_Full	21.10	18.50
n66	10	15	1745	DFT	64QAM	Edge_1RB_Left	21.06	18.46
n66	10	15	1745	DFT	64QAM	Edge_1RB_Right	21.01	18.41
n66	10	15	1745	DFT	64QAM	Outer_Full	21.04	18.44
n66	10	15	1745	DFT	256QAM	Inner_Full	18.95	16.35
n66	10	15	1745	DFT	256QAM	Edge_1RB_Left	18.91	16.31
n66	10	15	1745	DFT	256QAM	Edge_1RB_Right	18.88	16.28
n66	10	15	1745	DFT	256QAM	Outer_Full	18.97	16.37
n66	10	15	1775	DFT	pi/2 BPSK	Inner_Full	23.38	20.78
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Left	23.00	20.40
n66	10	15	1775	DFT	pi/2 BPSK	Edge_1RB_Right	22.96	20.36
n66	10	15	1775	DFT	pi/2 BPSK	Outer_Full	22.93	20.33
n66	10	15	1775	DFT	QPSK	Inner_Full	23.45	20.85
n66	10	15	1775	DFT	QPSK	Edge_1RB_Left	22.49	19.89
n66	10	15	1775	DFT	QPSK	Edge_1RB_Right	22.41	19.81
n66	10	15	1775	DFT	QPSK	Outer_Full	22.49	19.89
n66	10	15	1775	DFT	16QAM	Inner_Full	22.51	19.91
n66	10	15	1775	DFT	16QAM	Edge_1RB_Left	21.80	19.20
n66	10	15	1775	DFT	16QAM	Edge_1RB_Right	21.76	19.16
n66	10	15	1775	DFT	16QAM	Outer_Full	21.47	18.87
n66	10	15	1775	DFT	64QAM	Inner_Full	20.99	18.39
n66	10	15	1775	DFT	64QAM	Edge_1RB_Left	21.01	18.41
n66	10	15	1775	DFT	64QAM	Edge_1RB_Right	20.95	18.35
n66	10	15	1775	DFT	64QAM	Outer_Full	21.04	18.44
n66	10	15	1775	DFT	256QAM	Inner_Full	18.94	16.34
n66	10	15	1775	DFT	256QAM	Edge_1RB_Left	18.95	16.35

n66	10	15	1775	DFT	256QAM	Edge_1RB_Right	18.93	16.33
n66	10	15	1775	DFT	256QAM	Outer_Full	18.93	16.33
n66	15	15	1717.5	DFT	pi/2 BPSK	Inner_Full	23.25	20.65
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	20.06
n66	15	15	1717.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.79	20.19
n66	15	15	1717.5	DFT	pi/2 BPSK	Outer_Full	22.80	20.20
n66	15	15	1717.5	DFT	QPSK	Inner_Full	23.27	20.67
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Left	22.11	19.51
n66	15	15	1717.5	DFT	QPSK	Edge_1RB_Right	22.29	19.69
n66	15	15	1717.5	DFT	QPSK	Outer_Full	22.31	19.71
n66	15	15	1717.5	DFT	16QAM	Inner_Full	22.35	19.75
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Left	21.48	18.88
n66	15	15	1717.5	DFT	16QAM	Edge_1RB_Right	21.65	19.05
n66	15	15	1717.5	DFT	16QAM	Outer_Full	21.29	18.69
n66	15	15	1717.5	DFT	64QAM	Inner_Full	20.79	18.19
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Left	20.69	18.09
n66	15	15	1717.5	DFT	64QAM	Edge_1RB_Right	20.89	18.29
n66	15	15	1717.5	DFT	64QAM	Outer_Full	20.84	18.24
n66	15	15	1717.5	DFT	256QAM	Inner_Full	18.69	16.09
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Left	18.56	15.96
n66	15	15	1717.5	DFT	256QAM	Edge_1RB_Right	18.80	16.20
n66	15	15	1717.5	DFT	256QAM	Outer_Full	18.78	16.18
n66	15	15	1745	DFT	pi/2 BPSK	Inner_Full	23.44	20.84
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.97	20.37
n66	15	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	20.39
n66	15	15	1745	DFT	pi/2 BPSK	Outer_Full	22.97	20.37
n66	15	15	1745	DFT	QPSK	Inner_Full	23.47	20.87
n66	15	15	1745	DFT	QPSK	Edge_1RB_Left	22.44	19.84
n66	15	15	1745	DFT	QPSK	Edge_1RB_Right	22.45	19.85
n66	15	15	1745	DFT	QPSK	Outer_Full	22.51	19.91
n66	15	15	1745	DFT	16QAM	Inner_Full	22.52	19.92
n66	15	15	1745	DFT	16QAM	Edge_1RB_Left	21.77	19.17
n66	15	15	1745	DFT	16QAM	Edge_1RB_Right	21.79	19.19
n66	15	15	1745	DFT	16QAM	Outer_Full	21.50	18.90
n66	15	15	1745	DFT	64QAM	Inner_Full	21.06	18.46
n66	15	15	1745	DFT	64QAM	Edge_1RB_Left	21.01	18.41
n66	15	15	1745	DFT	64QAM	Edge_1RB_Right	21.01	18.41
n66	15	15	1745	DFT	64QAM	Outer_Full	21.05	18.45
n66	15	15	1745	DFT	256QAM	Inner_Full	18.92	16.32
n66	15	15	1745	DFT	256QAM	Edge_1RB_Left	18.91	16.31
n66	15	15	1745	DFT	256QAM	Edge_1RB_Right	18.93	16.33

n66	15	15	1745	DFT	256QAM	Outer_Full	18.98	16.38
n66	15	15	1772.5	DFT	pi/2 BPSK	Inner_Full	23.36	20.76
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.85	20.25
n66	15	15	1772.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	20.29
n66	15	15	1772.5	DFT	pi/2 BPSK	Outer_Full	22.87	20.27
n66	15	15	1772.5	DFT	QPSK	Inner_Full	23.42	20.82
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Left	22.34	19.74
n66	15	15	1772.5	DFT	QPSK	Edge_1RB_Right	22.32	19.72
n66	15	15	1772.5	DFT	QPSK	Outer_Full	22.38	19.78
n66	15	15	1772.5	DFT	16QAM	Inner_Full	22.46	19.86
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Left	21.67	19.07
n66	15	15	1772.5	DFT	16QAM	Edge_1RB_Right	21.65	19.05
n66	15	15	1772.5	DFT	16QAM	Outer_Full	21.40	18.80
n66	15	15	1772.5	DFT	64QAM	Inner_Full	20.91	18.31
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Left	20.88	18.28
n66	15	15	1772.5	DFT	64QAM	Edge_1RB_Right	20.86	18.26
n66	15	15	1772.5	DFT	64QAM	Outer_Full	20.99	18.39
n66	15	15	1772.5	DFT	256QAM	Inner_Full	18.84	16.24
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Left	18.85	16.25
n66	15	15	1772.5	DFT	256QAM	Edge_1RB_Right	18.85	16.25
n66	15	15	1772.5	DFT	256QAM	Outer_Full	18.88	16.28
n66	20	15	1720	DFT	pi/2 BPSK	Inner_Full	23.26	20.66
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Left	22.63	20.03
n66	20	15	1720	DFT	pi/2 BPSK	Edge_1RB_Right	22.82	20.22
n66	20	15	1720	DFT	pi/2 BPSK	Outer_Full	22.79	20.19
n66	20	15	1720	DFT	QPSK	Inner_Full	23.34	20.74
n66	20	15	1720	DFT	QPSK	Edge_1RB_Left	22.10	19.50
n66	20	15	1720	DFT	QPSK	Edge_1RB_Right	22.31	19.71
n66	20	15	1720	DFT	QPSK	Outer_Full	22.30	19.70
n66	20	15	1720	DFT	16QAM	Inner_Full	22.27	19.67
n66	20	15	1720	DFT	16QAM	Edge_1RB_Left	21.44	18.84
n66	20	15	1720	DFT	16QAM	Edge_1RB_Right	21.68	19.08
n66	20	15	1720	DFT	16QAM	Outer_Full	21.31	18.71
n66	20	15	1720	DFT	64QAM	Inner_Full	20.82	18.22
n66	20	15	1720	DFT	64QAM	Edge_1RB_Left	20.69	18.09
n66	20	15	1720	DFT	64QAM	Edge_1RB_Right	20.87	18.27
n66	20	15	1720	DFT	64QAM	Outer_Full	20.83	18.23
n66	20	15	1720	DFT	256QAM	Inner_Full	18.73	16.13
n66	20	15	1720	DFT	256QAM	Edge_1RB_Left	18.55	15.95
n66	20	15	1720	DFT	256QAM	Edge_1RB_Right	18.81	16.21
n66	20	15	1720	DFT	256QAM	Outer_Full	18.78	16.18

n66	20	15	1745	DFT	pi/2 BPSK	Inner_Full	23.56	20.96
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.97	20.37
n66	20	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.02	20.42
n66	20	15	1745	DFT	pi/2 BPSK	Outer_Full	23.00	20.40
n66	20	15	1745	DFT	QPSK	Inner_Full	23.52	20.92
n66	20	15	1745	DFT	QPSK	Edge_1RB_Left	22.42	19.82
n66	20	15	1745	DFT	QPSK	Edge_1RB_Right	22.48	19.88
n66	20	15	1745	DFT	QPSK	Outer_Full	22.58	19.98
n66	20	15	1745	DFT	16QAM	Inner_Full	22.53	19.93
n66	20	15	1745	DFT	16QAM	Edge_1RB_Left	21.83	19.23
n66	20	15	1745	DFT	16QAM	Edge_1RB_Right	21.84	19.24
n66	20	15	1745	DFT	16QAM	Outer_Full	21.60	19.00
n66	20	15	1745	DFT	64QAM	Inner_Full	21.10	18.50
n66	20	15	1745	DFT	64QAM	Edge_1RB_Left	21.02	18.42
n66	20	15	1745	DFT	64QAM	Edge_1RB_Right	21.05	18.45
n66	20	15	1745	DFT	64QAM	Outer_Full	21.17	18.57
n66	20	15	1745	DFT	256QAM	Inner_Full	19.01	16.41
n66	20	15	1745	DFT	256QAM	Edge_1RB_Left	18.93	16.33
n66	20	15	1745	DFT	256QAM	Edge_1RB_Right	18.97	16.37
n66	20	15	1745	DFT	256QAM	Outer_Full	19.05	16.45
n66	20	15	1770	DFT	pi/2 BPSK	Inner_Full	23.42	20.82
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Left	22.86	20.26
n66	20	15	1770	DFT	pi/2 BPSK	Edge_1RB_Right	22.82	20.22
n66	20	15	1770	DFT	pi/2 BPSK	Outer_Full	22.87	20.27
n66	20	15	1770	DFT	QPSK	Inner_Full	23.51	20.91
n66	20	15	1770	DFT	QPSK	Edge_1RB_Left	22.35	19.75
n66	20	15	1770	DFT	QPSK	Edge_1RB_Right	22.37	19.77
n66	20	15	1770	DFT	QPSK	Outer_Full	22.47	19.87
n66	20	15	1770	DFT	16QAM	Inner_Full	22.48	19.88
n66	20	15	1770	DFT	16QAM	Edge_1RB_Left	21.67	19.07
n66	20	15	1770	DFT	16QAM	Edge_1RB_Right	21.77	19.17
n66	20	15	1770	DFT	16QAM	Outer_Full	21.48	18.88
n66	20	15	1770	DFT	64QAM	Inner_Full	21.03	18.43
n66	20	15	1770	DFT	64QAM	Edge_1RB_Left	20.92	18.32
n66	20	15	1770	DFT	64QAM	Edge_1RB_Right	20.96	18.36
n66	20	15	1770	DFT	64QAM	Outer_Full	20.95	18.35
n66	20	15	1770	DFT	256QAM	Inner_Full	18.95	16.35
n66	20	15	1770	DFT	256QAM	Edge_1RB_Left	18.87	16.27
n66	20	15	1770	DFT	256QAM	Edge_1RB_Right	18.86	16.26
n66	20	15	1770	DFT	256QAM	Outer_Full	18.96	16.36
n66	25	15	1722.5	DFT	pi/2 BPSK	Inner_Full	23.37	20.77

n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.66	20.06
n66	25	15	1722.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.92	20.32
n66	25	15	1722.5	DFT	pi/2 BPSK	Outer_Full	22.88	20.28
n66	25	15	1722.5	DFT	QPSK	Inner_Full	23.43	20.83
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Left	22.12	19.52
n66	25	15	1722.5	DFT	QPSK	Edge_1RB_Right	22.38	19.78
n66	25	15	1722.5	DFT	QPSK	Outer_Full	22.35	19.75
n66	25	15	1722.5	DFT	16QAM	Inner_Full	22.35	19.75
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Left	21.46	18.86
n66	25	15	1722.5	DFT	16QAM	Edge_1RB_Right	21.73	19.13
n66	25	15	1722.5	DFT	16QAM	Outer_Full	21.39	18.79
n66	25	15	1722.5	DFT	64QAM	Inner_Full	20.85	18.25
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Left	20.67	18.07
n66	25	15	1722.5	DFT	64QAM	Edge_1RB_Right	20.91	18.31
n66	25	15	1722.5	DFT	64QAM	Outer_Full	20.89	18.29
n66	25	15	1722.5	DFT	256QAM	Inner_Full	18.81	16.21
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Left	18.56	15.96
n66	25	15	1722.5	DFT	256QAM	Edge_1RB_Right	18.86	16.26
n66	25	15	1722.5	DFT	256QAM	Outer_Full	18.86	16.26
n66	25	15	1745	DFT	pi/2 BPSK	Inner_Full	23.59	20.99
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.89	20.29
n66	25	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	20.31
n66	25	15	1745	DFT	pi/2 BPSK	Outer_Full	23.11	20.51
n66	25	15	1745	DFT	QPSK	Inner_Full	23.64	21.04
n66	25	15	1745	DFT	QPSK	Edge_1RB_Left	22.36	19.76
n66	25	15	1745	DFT	QPSK	Edge_1RB_Right	22.43	19.83
n66	25	15	1745	DFT	QPSK	Outer_Full	22.67	20.07
n66	25	15	1745	DFT	16QAM	Inner_Full	22.62	20.02
n66	25	15	1745	DFT	16QAM	Edge_1RB_Left	21.76	19.16
n66	25	15	1745	DFT	16QAM	Edge_1RB_Right	21.83	19.23
n66	25	15	1745	DFT	16QAM	Outer_Full	21.69	19.09
n66	25	15	1745	DFT	64QAM	Inner_Full	21.13	18.53
n66	25	15	1745	DFT	64QAM	Edge_1RB_Left	20.91	18.31
n66	25	15	1745	DFT	64QAM	Edge_1RB_Right	20.99	18.39
n66	25	15	1745	DFT	64QAM	Outer_Full	21.21	18.61
n66	25	15	1745	DFT	256QAM	Inner_Full	19.06	16.46
n66	25	15	1745	DFT	256QAM	Edge_1RB_Left	18.88	16.28
n66	25	15	1745	DFT	256QAM	Edge_1RB_Right	18.91	16.31
n66	25	15	1745	DFT	256QAM	Outer_Full	19.14	16.54
n66	25	15	1767.5	DFT	pi/2 BPSK	Inner_Full	23.50	20.90
n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	20.36

n66	25	15	1767.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.89	20.29
n66	25	15	1767.5	DFT	pi/2 BPSK	Outer_Full	22.85	20.25
n66	25	15	1767.5	DFT	QPSK	Inner_Full	23.56	20.96
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Left	22.44	19.84
n66	25	15	1767.5	DFT	QPSK	Edge_1RB_Right	22.41	19.81
n66	25	15	1767.5	DFT	QPSK	Outer_Full	22.45	19.85
n66	25	15	1767.5	DFT	16QAM	Inner_Full	22.60	20.00
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Left	21.70	19.10
n66	25	15	1767.5	DFT	16QAM	Edge_1RB_Right	21.65	19.05
n66	25	15	1767.5	DFT	16QAM	Outer_Full	21.42	18.82
n66	25	15	1767.5	DFT	64QAM	Inner_Full	21.07	18.47
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Left	20.97	18.37
n66	25	15	1767.5	DFT	64QAM	Edge_1RB_Right	20.89	18.29
n66	25	15	1767.5	DFT	64QAM	Outer_Full	20.94	18.34
n66	25	15	1767.5	DFT	256QAM	Inner_Full	18.99	16.39
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Left	18.94	16.34
n66	25	15	1767.5	DFT	256QAM	Edge_1RB_Right	18.90	16.30
n66	25	15	1767.5	DFT	256QAM	Outer_Full	18.89	16.29
n66	30	15	1725	DFT	pi/2 BPSK	Inner_Full	23.48	20.88
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Left	22.75	20.15
n66	30	15	1725	DFT	pi/2 BPSK	Edge_1RB_Right	23.05	20.45
n66	30	15	1725	DFT	pi/2 BPSK	Outer_Full	22.99	20.39
n66	30	15	1725	DFT	QPSK	Inner_Full	23.54	20.94
n66	30	15	1725	DFT	QPSK	Edge_1RB_Left	22.27	19.67
n66	30	15	1725	DFT	QPSK	Edge_1RB_Right	22.54	19.94
n66	30	15	1725	DFT	QPSK	Outer_Full	22.48	19.88
n66	30	15	1725	DFT	16QAM	Inner_Full	22.49	19.89
n66	30	15	1725	DFT	16QAM	Edge_1RB_Left	21.65	19.05
n66	30	15	1725	DFT	16QAM	Edge_1RB_Right	21.88	19.28
n66	30	15	1725	DFT	16QAM	Outer_Full	21.47	18.87
n66	30	15	1725	DFT	64QAM	Inner_Full	21.00	18.40
n66	30	15	1725	DFT	64QAM	Edge_1RB_Left	20.85	18.25
n66	30	15	1725	DFT	64QAM	Edge_1RB_Right	21.09	18.49
n66	30	15	1725	DFT	64QAM	Outer_Full	20.96	18.36
n66	30	15	1725	DFT	256QAM	Inner_Full	18.88	16.28
n66	30	15	1725	DFT	256QAM	Edge_1RB_Left	18.72	16.12
n66	30	15	1725	DFT	256QAM	Edge_1RB_Right	19.02	16.42
n66	30	15	1725	DFT	256QAM	Outer_Full	18.95	16.35
n66	30	15	1745	DFT	pi/2 BPSK	Inner_Full	23.57	20.97
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.95	20.35
n66	30	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	23.01	20.41

n66	30	15	1745	DFT	pi/2 BPSK	Outer_Full	23.12	20.52
n66	30	15	1745	DFT	QPSK	Inner_Full	23.61	21.01
n66	30	15	1745	DFT	QPSK	Edge_1RB_Left	22.40	19.80
n66	30	15	1745	DFT	QPSK	Edge_1RB_Right	22.50	19.90
n66	30	15	1745	DFT	QPSK	Outer_Full	22.65	20.05
n66	30	15	1745	DFT	16QAM	Inner_Full	22.67	20.07
n66	30	15	1745	DFT	16QAM	Edge_1RB_Left	21.75	19.15
n66	30	15	1745	DFT	16QAM	Edge_1RB_Right	21.85	19.25
n66	30	15	1745	DFT	16QAM	Outer_Full	21.66	19.06
n66	30	15	1745	DFT	64QAM	Inner_Full	21.17	18.57
n66	30	15	1745	DFT	64QAM	Edge_1RB_Left	20.94	18.34
n66	30	15	1745	DFT	64QAM	Edge_1RB_Right	21.00	18.40
n66	30	15	1745	DFT	64QAM	Outer_Full	21.19	18.59
n66	30	15	1745	DFT	256QAM	Inner_Full	19.06	16.46
n66	30	15	1745	DFT	256QAM	Edge_1RB_Left	18.89	16.29
n66	30	15	1745	DFT	256QAM	Edge_1RB_Right	18.97	16.37
n66	30	15	1745	DFT	256QAM	Outer_Full	19.14	16.54
n66	30	15	1765	DFT	pi/2 BPSK	Inner_Full	23.55	20.95
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Left	23.07	20.47
n66	30	15	1765	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	20.33
n66	30	15	1765	DFT	pi/2 BPSK	Outer_Full	23.00	20.40
n66	30	15	1765	DFT	QPSK	Inner_Full	23.62	21.02
n66	30	15	1765	DFT	QPSK	Edge_1RB_Left	22.52	19.92
n66	30	15	1765	DFT	QPSK	Edge_1RB_Right	22.50	19.90
n66	30	15	1765	DFT	QPSK	Outer_Full	22.59	19.99
n66	30	15	1765	DFT	16QAM	Inner_Full	22.64	20.04
n66	30	15	1765	DFT	16QAM	Edge_1RB_Left	21.75	19.15
n66	30	15	1765	DFT	16QAM	Edge_1RB_Right	21.82	19.22
n66	30	15	1765	DFT	16QAM	Outer_Full	21.58	18.98
n66	30	15	1765	DFT	64QAM	Inner_Full	21.14	18.54
n66	30	15	1765	DFT	64QAM	Edge_1RB_Left	21.13	18.53
n66	30	15	1765	DFT	64QAM	Edge_1RB_Right	21.02	18.42
n66	30	15	1765	DFT	64QAM	Outer_Full	21.05	18.45
n66	30	15	1765	DFT	256QAM	Inner_Full	19.03	16.43
n66	30	15	1765	DFT	256QAM	Edge_1RB_Left	19.04	16.44
n66	30	15	1765	DFT	256QAM	Edge_1RB_Right	18.99	16.39
n66	30	15	1765	DFT	256QAM	Outer_Full	19.06	16.46
n66	35	15	1727.5	DFT	pi/2 BPSK	Inner_Full	23.50	20.90
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.78	20.18
n66	35	15	1727.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.04	20.44
n66	35	15	1727.5	DFT	pi/2 BPSK	Outer_Full	22.90	20.30

n66	35	15	1727.5	DFT	QPSK	Inner_Full	23.50	20.90
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Left	22.23	19.63
n66	35	15	1727.5	DFT	QPSK	Edge_1RB_Right	22.54	19.94
n66	35	15	1727.5	DFT	QPSK	Outer_Full	22.43	19.83
n66	35	15	1727.5	DFT	16QAM	Inner_Full	22.53	19.93
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Left	21.59	18.99
n66	35	15	1727.5	DFT	16QAM	Edge_1RB_Right	21.86	19.26
n66	35	15	1727.5	DFT	16QAM	Outer_Full	21.42	18.82
n66	35	15	1727.5	DFT	64QAM	Inner_Full	20.99	18.39
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Left	20.84	18.24
n66	35	15	1727.5	DFT	64QAM	Edge_1RB_Right	21.07	18.47
n66	35	15	1727.5	DFT	64QAM	Outer_Full	20.93	18.33
n66	35	15	1727.5	DFT	256QAM	Inner_Full	18.89	16.29
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Left	18.68	16.08
n66	35	15	1727.5	DFT	256QAM	Edge_1RB_Right	19.00	16.40
n66	35	15	1727.5	DFT	256QAM	Outer_Full	18.93	16.33
n66	35	15	1745	DFT	pi/2 BPSK	Inner_Full	23.57	20.97
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.88	20.28
n66	35	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.96	20.36
n66	35	15	1745	DFT	pi/2 BPSK	Outer_Full	23.05	20.45
n66	35	15	1745	DFT	QPSK	Inner_Full	23.66	21.06
n66	35	15	1745	DFT	QPSK	Edge_1RB_Left	22.34	19.74
n66	35	15	1745	DFT	QPSK	Edge_1RB_Right	22.44	19.84
n66	35	15	1745	DFT	QPSK	Outer_Full	22.56	19.96
n66	35	15	1745	DFT	16QAM	Inner_Full	22.70	20.10
n66	35	15	1745	DFT	16QAM	Edge_1RB_Left	21.72	19.12
n66	35	15	1745	DFT	16QAM	Edge_1RB_Right	21.78	19.18
n66	35	15	1745	DFT	16QAM	Outer_Full	21.65	19.05
n66	35	15	1745	DFT	64QAM	Inner_Full	21.16	18.56
n66	35	15	1745	DFT	64QAM	Edge_1RB_Left	20.92	18.32
n66	35	15	1745	DFT	64QAM	Edge_1RB_Right	20.98	18.38
n66	35	15	1745	DFT	64QAM	Outer_Full	21.17	18.57
n66	35	15	1745	DFT	256QAM	Inner_Full	19.13	16.53
n66	35	15	1745	DFT	256QAM	Edge_1RB_Left	18.84	16.24
n66	35	15	1745	DFT	256QAM	Edge_1RB_Right	18.91	16.31
n66	35	15	1745	DFT	256QAM	Outer_Full	19.11	16.51
n66	35	15	1762.5	DFT	pi/2 BPSK	Inner_Full	23.50	20.90
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.94	20.34
n66	35	15	1762.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.91	20.31
n66	35	15	1762.5	DFT	pi/2 BPSK	Outer_Full	22.99	20.39
n66	35	15	1762.5	DFT	QPSK	Inner_Full	23.60	21.00

n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Left	22.42	19.82
n66	35	15	1762.5	DFT	QPSK	Edge_1RB_Right	22.41	19.81
n66	35	15	1762.5	DFT	QPSK	Outer_Full	22.51	19.91
n66	35	15	1762.5	DFT	16QAM	Inner_Full	22.64	20.04
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Left	21.76	19.16
n66	35	15	1762.5	DFT	16QAM	Edge_1RB_Right	21.77	19.17
n66	35	15	1762.5	DFT	16QAM	Outer_Full	21.52	18.92
n66	35	15	1762.5	DFT	64QAM	Inner_Full	21.06	18.46
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Left	21.00	18.40
n66	35	15	1762.5	DFT	64QAM	Edge_1RB_Right	20.92	18.32
n66	35	15	1762.5	DFT	64QAM	Outer_Full	20.97	18.37
n66	35	15	1762.5	DFT	256QAM	Inner_Full	18.94	16.34
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Left	18.89	16.29
n66	35	15	1762.5	DFT	256QAM	Edge_1RB_Right	18.93	16.33
n66	35	15	1762.5	DFT	256QAM	Outer_Full	19.03	16.43
n66	40	15	1730	DFT	pi/2 BPSK	Inner_Full	23.46	20.86
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Left	22.68	20.08
n66	40	15	1730	DFT	pi/2 BPSK	Edge_1RB_Right	22.99	20.39
n66	40	15	1730	DFT	pi/2 BPSK	Outer_Full	22.78	20.18
n66	40	15	1730	DFT	QPSK	Inner_Full	23.48	20.88
n66	40	15	1730	DFT	QPSK	Edge_1RB_Left	22.18	19.58
n66	40	15	1730	DFT	QPSK	Edge_1RB_Right	22.41	19.81
n66	40	15	1730	DFT	QPSK	Outer_Full	22.31	19.71
n66	40	15	1730	DFT	16QAM	Inner_Full	22.49	19.89
n66	40	15	1730	DFT	16QAM	Edge_1RB_Left	21.50	18.90
n66	40	15	1730	DFT	16QAM	Edge_1RB_Right	21.79	19.19
n66	40	15	1730	DFT	16QAM	Outer_Full	21.28	18.68
n66	40	15	1730	DFT	64QAM	Inner_Full	20.98	18.38
n66	40	15	1730	DFT	64QAM	Edge_1RB_Left	20.73	18.13
n66	40	15	1730	DFT	64QAM	Edge_1RB_Right	21.02	18.42
n66	40	15	1730	DFT	64QAM	Outer_Full	20.87	18.27
n66	40	15	1730	DFT	256QAM	Inner_Full	18.94	16.34
n66	40	15	1730	DFT	256QAM	Edge_1RB_Left	18.60	16.00
n66	40	15	1730	DFT	256QAM	Edge_1RB_Right	18.91	16.31
n66	40	15	1730	DFT	256QAM	Outer_Full	18.79	16.19
n66	40	15	1745	DFT	pi/2 BPSK	Inner_Full	23.56	20.96
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.82	20.22
n66	40	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.93	20.33
n66	40	15	1745	DFT	pi/2 BPSK	Outer_Full	23.03	20.43
n66	40	15	1745	DFT	QPSK	Inner_Full	23.60	21.00
n66	40	15	1745	DFT	QPSK	Edge_1RB_Left	22.32	19.72

n66	40	15	1745	DFT	QPSK	Edge_1RB_Right	22.44	19.84
n66	40	15	1745	DFT	QPSK	Outer_Full	22.62	20.02
n66	40	15	1745	DFT	16QAM	Inner_Full	22.67	20.07
n66	40	15	1745	DFT	16QAM	Edge_1RB_Left	21.70	19.10
n66	40	15	1745	DFT	16QAM	Edge_1RB_Right	21.83	19.23
n66	40	15	1745	DFT	16QAM	Outer_Full	21.63	19.03
n66	40	15	1745	DFT	64QAM	Inner_Full	21.18	18.58
n66	40	15	1745	DFT	64QAM	Edge_1RB_Left	20.91	18.31
n66	40	15	1745	DFT	64QAM	Edge_1RB_Right	20.92	18.32
n66	40	15	1745	DFT	64QAM	Outer_Full	21.10	18.50
n66	40	15	1745	DFT	256QAM	Inner_Full	19.09	16.49
n66	40	15	1745	DFT	256QAM	Edge_1RB_Left	18.83	16.23
n66	40	15	1745	DFT	256QAM	Edge_1RB_Right	18.91	16.31
n66	40	15	1745	DFT	256QAM	Outer_Full	19.11	16.51
n66	40	15	1760	DFT	$\pi/2$ BPSK	Inner_Full	23.57	20.97
n66	40	15	1760	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.97	20.37
n66	40	15	1760	DFT	$\pi/2$ BPSK	Edge_1RB_Right	22.97	20.37
n66	40	15	1760	DFT	$\pi/2$ BPSK	Outer_Full	22.94	20.34
n66	40	15	1760	DFT	QPSK	Inner_Full	23.64	21.04
n66	40	15	1760	DFT	QPSK	Edge_1RB_Left	22.47	19.87
n66	40	15	1760	DFT	QPSK	Edge_1RB_Right	22.43	19.83
n66	40	15	1760	DFT	QPSK	Outer_Full	22.50	19.90
n66	40	15	1760	DFT	16QAM	Inner_Full	22.63	20.03
n66	40	15	1760	DFT	16QAM	Edge_1RB_Left	21.79	19.19
n66	40	15	1760	DFT	16QAM	Edge_1RB_Right	21.81	19.21
n66	40	15	1760	DFT	16QAM	Outer_Full	21.50	18.90
n66	40	15	1760	DFT	64QAM	Inner_Full	21.05	18.45
n66	40	15	1760	DFT	64QAM	Edge_1RB_Left	21.05	18.45
n66	40	15	1760	DFT	64QAM	Edge_1RB_Right	20.97	18.37
n66	40	15	1760	DFT	64QAM	Outer_Full	20.99	18.39
n66	40	15	1760	DFT	256QAM	Inner_Full	19.03	16.43
n66	40	15	1760	DFT	256QAM	Edge_1RB_Left	18.94	16.34
n66	40	15	1760	DFT	256QAM	Edge_1RB_Right	18.93	16.33
n66	40	15	1760	DFT	256QAM	Outer_Full	19.02	16.42
n66	45	15	1732.5	DFT	$\pi/2$ BPSK	Inner_Full	23.42	20.82
n66	45	15	1732.5	DFT	$\pi/2$ BPSK	Edge_1RB_Left	22.68	20.08
n66	45	15	1732.5	DFT	$\pi/2$ BPSK	Edge_1RB_Right	23.01	20.41
n66	45	15	1732.5	DFT	$\pi/2$ BPSK	Outer_Full	22.77	20.17
n66	45	15	1732.5	DFT	QPSK	Inner_Full	23.49	20.89
n66	45	15	1732.5	DFT	QPSK	Edge_1RB_Left	22.16	19.56
n66	45	15	1732.5	DFT	QPSK	Edge_1RB_Right	22.47	19.87

n66	45	15	1732.5	DFT	QPSK	Outer_Full	22.31	19.71
n66	45	15	1732.5	DFT	16QAM	Inner_Full	22.52	19.92
n66	45	15	1732.5	DFT	16QAM	Edge_1RB_Left	21.48	18.88
n66	45	15	1732.5	DFT	16QAM	Edge_1RB_Right	21.86	19.26
n66	45	15	1732.5	DFT	16QAM	Outer_Full	21.38	18.78
n66	45	15	1732.5	DFT	64QAM	Inner_Full	20.92	18.32
n66	45	15	1732.5	DFT	64QAM	Edge_1RB_Left	20.79	18.19
n66	45	15	1732.5	DFT	64QAM	Edge_1RB_Right	21.05	18.45
n66	45	15	1732.5	DFT	64QAM	Outer_Full	20.84	18.24
n66	45	15	1732.5	DFT	256QAM	Inner_Full	18.93	16.33
n66	45	15	1732.5	DFT	256QAM	Edge_1RB_Left	18.60	16.00
n66	45	15	1732.5	DFT	256QAM	Edge_1RB_Right	18.94	16.34
n66	45	15	1732.5	DFT	256QAM	Outer_Full	18.77	16.17
n66	45	15	1745	DFT	pi/2 BPSK	Inner_Full	23.50	20.90
n66	45	15	1745	DFT	pi/2 BPSK	Edge_1RB_Left	22.70	20.10
n66	45	15	1745	DFT	pi/2 BPSK	Edge_1RB_Right	22.88	20.28
n66	45	15	1745	DFT	pi/2 BPSK	Outer_Full	23.03	20.43
n66	45	15	1745	DFT	QPSK	Inner_Full	23.55	20.95
n66	45	15	1745	DFT	QPSK	Edge_1RB_Left	22.21	19.61
n66	45	15	1745	DFT	QPSK	Edge_1RB_Right	22.34	19.74
n66	45	15	1745	DFT	QPSK	Outer_Full	22.56	19.96
n66	45	15	1745	DFT	16QAM	Inner_Full	22.62	20.02
n66	45	15	1745	DFT	16QAM	Edge_1RB_Left	21.53	18.93
n66	45	15	1745	DFT	16QAM	Edge_1RB_Right	21.56	18.96
n66	45	15	1745	DFT	16QAM	Outer_Full	21.52	18.92
n66	45	15	1745	DFT	64QAM	Inner_Full	21.12	18.52
n66	45	15	1745	DFT	64QAM	Edge_1RB_Left	20.73	18.13
n66	45	15	1745	DFT	64QAM	Edge_1RB_Right	20.89	18.29
n66	45	15	1745	DFT	64QAM	Outer_Full	21.07	18.47
n66	45	15	1745	DFT	256QAM	Inner_Full	19.07	16.47
n66	45	15	1745	DFT	256QAM	Edge_1RB_Left	18.63	16.03
n66	45	15	1745	DFT	256QAM	Edge_1RB_Right	18.86	16.26
n66	45	15	1745	DFT	256QAM	Outer_Full	19.01	16.41
n66	45	15	1745	CP	QPSK	Inner_Full	22.03	19.43
n66	45	15	1745	CP	QPSK	Edge_1RB_Left	20.29	17.69
n66	45	15	1745	CP	QPSK	Edge_1RB_Right	20.37	17.77
n66	45	15	1745	CP	QPSK	Outer_Full	20.58	17.98
n66	45	15	1745	CP	16QAM	Inner_Full	21.59	18.99
n66	45	15	1745	CP	16QAM	Edge_1RB_Left	20.55	17.95
n66	45	15	1745	CP	16QAM	Edge_1RB_Right	20.60	18.00
n66	45	15	1745	CP	16QAM	Outer_Full	20.56	17.96

n66	45	15	1745	CP	64QAM	Inner_Full	20.11	17.51
n66	45	15	1745	CP	64QAM	Edge_1RB_Left	19.73	17.13
n66	45	15	1745	CP	64QAM	Edge_1RB_Right	19.82	17.22
n66	45	15	1745	CP	64QAM	Outer_Full	20.05	17.45
n66	45	15	1745	CP	256QAM	Inner_Full	17.28	14.68
n66	45	15	1745	CP	256QAM	Edge_1RB_Left	17.11	14.51
n66	45	15	1745	CP	256QAM	Edge_1RB_Right	17.15	14.55
n66	45	15	1745	CP	256QAM	Outer_Full	17.19	14.59
n66	45	15	1757.5	DFT	pi/2 BPSK	Inner_Full	23.61	21.01
n66	45	15	1757.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.99	20.39
n66	45	15	1757.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.95	20.35
n66	45	15	1757.5	DFT	pi/2 BPSK	Outer_Full	23.05	20.45
n66	45	15	1757.5	DFT	QPSK	Inner_Full	23.63	21.03
n66	45	15	1757.5	DFT	QPSK	Edge_1RB_Left	22.41	19.81
n66	45	15	1757.5	DFT	QPSK	Edge_1RB_Right	22.42	19.82
n66	45	15	1757.5	DFT	QPSK	Outer_Full	22.57	19.97
n66	45	15	1757.5	DFT	16QAM	Inner_Full	22.66	20.06
n66	45	15	1757.5	DFT	16QAM	Edge_1RB_Left	21.80	19.20
n66	45	15	1757.5	DFT	16QAM	Edge_1RB_Right	21.74	19.14
n66	45	15	1757.5	DFT	16QAM	Outer_Full	21.62	19.02
n66	45	15	1757.5	DFT	64QAM	Inner_Full	21.11	18.51
n66	45	15	1757.5	DFT	64QAM	Edge_1RB_Left	21.04	18.44
n66	45	15	1757.5	DFT	64QAM	Edge_1RB_Right	20.99	18.39
n66	45	15	1757.5	DFT	64QAM	Outer_Full	21.12	18.52
n66	45	15	1757.5	DFT	256QAM	Inner_Full	19.07	16.47
n66	45	15	1757.5	DFT	256QAM	Edge_1RB_Left	18.97	16.37
n66	45	15	1757.5	DFT	256QAM	Edge_1RB_Right	18.91	16.31
n66	45	15	1757.5	DFT	256QAM	Outer_Full	19.02	16.42

NR n71-ERP
Limits: ≤34.77dBm(3W)

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Conducted Power (dBm)	ERP(dBm) (Gt - Lc = -3.5)
n71	5	15	665.5	DFT	pi/2 BPSK	Inner_Full	23.90	18.25
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.35	17.70
n71	5	15	665.5	DFT	pi/2 BPSK	Edge_1RB_Right	23.26	17.61
n71	5	15	665.5	DFT	pi/2 BPSK	Outer_Full	23.42	17.77
n71	5	15	665.5	DFT	QPSK	Inner_Full	23.96	18.31
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Left	22.90	17.25
n71	5	15	665.5	DFT	QPSK	Edge_1RB_Right	22.81	17.16
n71	5	15	665.5	DFT	QPSK	Outer_Full	22.97	17.32
n71	5	15	665.5	DFT	16QAM	Inner_Full	22.99	17.34
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Left	22.36	16.71
n71	5	15	665.5	DFT	16QAM	Edge_1RB_Right	22.13	16.48
n71	5	15	665.5	DFT	16QAM	Outer_Full	22.08	16.43
n71	5	15	665.5	DFT	64QAM	Inner_Full	21.45	15.80
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Left	21.42	15.77
n71	5	15	665.5	DFT	64QAM	Edge_1RB_Right	21.37	15.72
n71	5	15	665.5	DFT	64QAM	Outer_Full	21.50	15.85
n71	5	15	665.5	DFT	256QAM	Inner_Full	19.42	13.77
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Left	19.44	13.79
n71	5	15	665.5	DFT	256QAM	Edge_1RB_Right	19.25	13.60
n71	5	15	665.5	DFT	256QAM	Outer_Full	19.38	13.73
n71	5	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.04	17.39
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.58	16.93
n71	5	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.58	16.93
n71	5	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.62	16.97
n71	5	15	680.5	DFT	QPSK	Inner_Full	23.13	17.48
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Left	22.07	16.42
n71	5	15	680.5	DFT	QPSK	Edge_1RB_Right	22.02	16.37
n71	5	15	680.5	DFT	QPSK	Outer_Full	22.14	16.49
n71	5	15	680.5	DFT	16QAM	Inner_Full	22.16	16.51
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Left	21.37	15.72
n71	5	15	680.5	DFT	16QAM	Edge_1RB_Right	21.39	15.74
n71	5	15	680.5	DFT	16QAM	Outer_Full	21.23	15.58
n71	5	15	680.5	DFT	64QAM	Inner_Full	20.61	14.96
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Left	20.63	14.98
n71	5	15	680.5	DFT	64QAM	Edge_1RB_Right	20.66	15.01
n71	5	15	680.5	DFT	64QAM	Outer_Full	20.69	15.04

n71	5	15	680.5	DFT	256QAM	Inner_Full	18.56	12.91
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Left	18.48	12.83
n71	5	15	680.5	DFT	256QAM	Edge_1RB_Right	18.49	12.84
n71	5	15	680.5	DFT	256QAM	Outer_Full	18.56	12.91
n71	5	15	695.5	DFT	pi/2 BPSK	Inner_Full	23.27	17.62
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.73	17.08
n71	5	15	695.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.72	17.07
n71	5	15	695.5	DFT	pi/2 BPSK	Outer_Full	22.79	17.14
n71	5	15	695.5	DFT	QPSK	Inner_Full	23.27	17.62
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Left	22.21	16.56
n71	5	15	695.5	DFT	QPSK	Edge_1RB_Right	22.22	16.57
n71	5	15	695.5	DFT	QPSK	Outer_Full	22.30	16.65
n71	5	15	695.5	DFT	16QAM	Inner_Full	22.33	16.68
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Left	21.46	15.81
n71	5	15	695.5	DFT	16QAM	Edge_1RB_Right	21.62	15.97
n71	5	15	695.5	DFT	16QAM	Outer_Full	21.34	15.69
n71	5	15	695.5	DFT	64QAM	Inner_Full	20.86	15.21
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Left	20.75	15.10
n71	5	15	695.5	DFT	64QAM	Edge_1RB_Right	20.77	15.12
n71	5	15	695.5	DFT	64QAM	Outer_Full	20.86	15.21
n71	5	15	695.5	DFT	256QAM	Inner_Full	18.76	13.11
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Left	18.60	12.95
n71	5	15	695.5	DFT	256QAM	Edge_1RB_Right	18.69	13.04
n71	5	15	695.5	DFT	256QAM	Outer_Full	18.67	13.02
n71	10	15	668	DFT	pi/2 BPSK	Inner_Full	23.74	18.09
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Left	23.34	17.69
n71	10	15	668	DFT	pi/2 BPSK	Edge_1RB_Right	23.01	17.36
n71	10	15	668	DFT	pi/2 BPSK	Outer_Full	23.23	17.58
n71	10	15	668	DFT	QPSK	Inner_Full	23.80	18.15
n71	10	15	668	DFT	QPSK	Edge_1RB_Left	22.88	17.23
n71	10	15	668	DFT	QPSK	Edge_1RB_Right	22.54	16.89
n71	10	15	668	DFT	QPSK	Outer_Full	22.79	17.14
n71	10	15	668	DFT	16QAM	Inner_Full	22.98	17.33
n71	10	15	668	DFT	16QAM	Edge_1RB_Left	22.31	16.66
n71	10	15	668	DFT	16QAM	Edge_1RB_Right	21.86	16.21
n71	10	15	668	DFT	16QAM	Outer_Full	21.77	16.12
n71	10	15	668	DFT	64QAM	Inner_Full	21.36	15.71
n71	10	15	668	DFT	64QAM	Edge_1RB_Left	21.41	15.76
n71	10	15	668	DFT	64QAM	Edge_1RB_Right	21.03	15.38
n71	10	15	668	DFT	64QAM	Outer_Full	21.26	15.61
n71	10	15	668	DFT	256QAM	Inner_Full	19.22	13.57

n71	10	15	668	DFT	256QAM	Edge_1RB_Left	19.43	13.78
n71	10	15	668	DFT	256QAM	Edge_1RB_Right	18.94	13.29
n71	10	15	668	DFT	256QAM	Outer_Full	19.14	13.49
n71	10	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.00	17.35
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.78	17.13
n71	10	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.48	16.83
n71	10	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.50	16.85
n71	10	15	680.5	DFT	QPSK	Inner_Full	23.08	17.43
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Left	22.27	16.62
n71	10	15	680.5	DFT	QPSK	Edge_1RB_Right	22.09	16.44
n71	10	15	680.5	DFT	QPSK	Outer_Full	22.09	16.44
n71	10	15	680.5	DFT	16QAM	Inner_Full	22.19	16.54
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Left	21.53	15.88
n71	10	15	680.5	DFT	16QAM	Edge_1RB_Right	21.40	15.75
n71	10	15	680.5	DFT	16QAM	Outer_Full	21.00	15.35
n71	10	15	680.5	DFT	64QAM	Inner_Full	20.63	14.98
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Left	20.84	15.19
n71	10	15	680.5	DFT	64QAM	Edge_1RB_Right	20.62	14.97
n71	10	15	680.5	DFT	64QAM	Outer_Full	20.53	14.88
n71	10	15	680.5	DFT	256QAM	Inner_Full	18.46	12.81
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Left	18.66	13.01
n71	10	15	680.5	DFT	256QAM	Edge_1RB_Right	18.49	12.84
n71	10	15	680.5	DFT	256QAM	Outer_Full	18.46	12.81
n71	10	15	693	DFT	pi/2 BPSK	Inner_Full	23.06	17.41
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Left	22.58	16.93
n71	10	15	693	DFT	pi/2 BPSK	Edge_1RB_Right	22.73	17.08
n71	10	15	693	DFT	pi/2 BPSK	Outer_Full	22.64	16.99
n71	10	15	693	DFT	QPSK	Inner_Full	23.14	17.49
n71	10	15	693	DFT	QPSK	Edge_1RB_Left	22.10	16.45
n71	10	15	693	DFT	QPSK	Edge_1RB_Right	22.23	16.58
n71	10	15	693	DFT	QPSK	Outer_Full	22.18	16.53
n71	10	15	693	DFT	16QAM	Inner_Full	22.30	16.65
n71	10	15	693	DFT	16QAM	Edge_1RB_Left	21.38	15.73
n71	10	15	693	DFT	16QAM	Edge_1RB_Right	21.54	15.89
n71	10	15	693	DFT	16QAM	Outer_Full	21.17	15.52
n71	10	15	693	DFT	64QAM	Inner_Full	20.65	15.00
n71	10	15	693	DFT	64QAM	Edge_1RB_Left	20.62	14.97
n71	10	15	693	DFT	64QAM	Edge_1RB_Right	20.75	15.10
n71	10	15	693	DFT	64QAM	Outer_Full	20.68	15.03
n71	10	15	693	DFT	256QAM	Inner_Full	18.52	12.87
n71	10	15	693	DFT	256QAM	Edge_1RB_Left	18.48	12.83

n71	10	15	693	DFT	256QAM	Edge_1RB_Right	18.66	13.01
n71	10	15	693	DFT	256QAM	Outer_Full	18.57	12.92
n71	15	15	670.5	DFT	pi/2 BPSK	Inner_Full	23.63	17.98
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.30	17.65
n71	15	15	670.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.65	17.00
n71	15	15	670.5	DFT	pi/2 BPSK	Outer_Full	23.12	17.47
n71	15	15	670.5	DFT	QPSK	Inner_Full	23.71	18.06
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Left	22.85	17.20
n71	15	15	670.5	DFT	QPSK	Edge_1RB_Right	22.15	16.50
n71	15	15	670.5	DFT	QPSK	Outer_Full	22.72	17.07
n71	15	15	670.5	DFT	16QAM	Inner_Full	22.78	17.13
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Left	22.29	16.64
n71	15	15	670.5	DFT	16QAM	Edge_1RB_Right	21.44	15.79
n71	15	15	670.5	DFT	16QAM	Outer_Full	21.64	15.99
n71	15	15	670.5	DFT	64QAM	Inner_Full	21.29	15.64
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Left	21.49	15.84
n71	15	15	670.5	DFT	64QAM	Edge_1RB_Right	20.72	15.07
n71	15	15	670.5	DFT	64QAM	Outer_Full	21.15	15.50
n71	15	15	670.5	DFT	256QAM	Inner_Full	19.08	13.43
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Left	19.35	13.70
n71	15	15	670.5	DFT	256QAM	Edge_1RB_Right	18.58	12.93
n71	15	15	670.5	DFT	256QAM	Outer_Full	19.03	13.38
n71	15	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.08	17.43
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.93	17.28
n71	15	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.64	16.99
n71	15	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.66	17.01
n71	15	15	680.5	DFT	QPSK	Inner_Full	23.12	17.47
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Left	22.41	16.76
n71	15	15	680.5	DFT	QPSK	Edge_1RB_Right	22.13	16.48
n71	15	15	680.5	DFT	QPSK	Outer_Full	22.19	16.54
n71	15	15	680.5	DFT	16QAM	Inner_Full	22.20	16.55
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Left	21.75	16.10
n71	15	15	680.5	DFT	16QAM	Edge_1RB_Right	21.39	15.74
n71	15	15	680.5	DFT	16QAM	Outer_Full	21.12	15.47
n71	15	15	680.5	DFT	64QAM	Inner_Full	20.69	15.04
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Left	20.96	15.31
n71	15	15	680.5	DFT	64QAM	Edge_1RB_Right	20.67	15.02
n71	15	15	680.5	DFT	64QAM	Outer_Full	20.67	15.02
n71	15	15	680.5	DFT	256QAM	Inner_Full	18.53	12.88
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Left	18.83	13.18
n71	15	15	680.5	DFT	256QAM	Edge_1RB_Right	18.49	12.84

n71	15	15	680.5	DFT	256QAM	Outer_Full	18.51	12.86
n71	15	15	690.5	DFT	pi/2 BPSK	Inner_Full	23.10	17.45
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.56	16.91
n71	15	15	690.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.75	17.10
n71	15	15	690.5	DFT	pi/2 BPSK	Outer_Full	22.75	17.10
n71	15	15	690.5	DFT	QPSK	Inner_Full	23.18	17.53
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Left	22.10	16.45
n71	15	15	690.5	DFT	QPSK	Edge_1RB_Right	22.21	16.56
n71	15	15	690.5	DFT	QPSK	Outer_Full	22.21	16.56
n71	15	15	690.5	DFT	16QAM	Inner_Full	22.16	16.51
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Left	21.42	15.77
n71	15	15	690.5	DFT	16QAM	Edge_1RB_Right	21.56	15.91
n71	15	15	690.5	DFT	16QAM	Outer_Full	21.18	15.53
n71	15	15	690.5	DFT	64QAM	Inner_Full	20.64	14.99
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Left	20.59	14.94
n71	15	15	690.5	DFT	64QAM	Edge_1RB_Right	20.77	15.12
n71	15	15	690.5	DFT	64QAM	Outer_Full	20.73	15.08
n71	15	15	690.5	DFT	256QAM	Inner_Full	18.55	12.90
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Left	18.53	12.88
n71	15	15	690.5	DFT	256QAM	Edge_1RB_Right	18.68	13.03
n71	15	15	690.5	DFT	256QAM	Outer_Full	18.62	12.97
n71	20	15	673	DFT	pi/2 BPSK	Inner_Full	23.51	17.86
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Left	23.28	17.63
n71	20	15	673	DFT	pi/2 BPSK	Edge_1RB_Right	22.50	16.85
n71	20	15	673	DFT	pi/2 BPSK	Outer_Full	23.07	17.42
n71	20	15	673	DFT	QPSK	Inner_Full	23.58	17.93
n71	20	15	673	DFT	QPSK	Edge_1RB_Left	22.83	17.18
n71	20	15	673	DFT	QPSK	Edge_1RB_Right	22.13	16.48
n71	20	15	673	DFT	QPSK	Outer_Full	22.56	16.91
n71	20	15	673	DFT	16QAM	Inner_Full	22.62	16.97
n71	20	15	673	DFT	16QAM	Edge_1RB_Left	22.06	16.41
n71	20	15	673	DFT	16QAM	Edge_1RB_Right	21.44	15.79
n71	20	15	673	DFT	16QAM	Outer_Full	21.57	15.92
n71	20	15	673	DFT	64QAM	Inner_Full	21.10	15.45
n71	20	15	673	DFT	64QAM	Edge_1RB_Left	21.35	15.70
n71	20	15	673	DFT	64QAM	Edge_1RB_Right	20.64	14.99
n71	20	15	673	DFT	64QAM	Outer_Full	21.05	15.40
n71	20	15	673	DFT	256QAM	Inner_Full	18.93	13.28
n71	20	15	673	DFT	256QAM	Edge_1RB_Left	19.33	13.68
n71	20	15	673	DFT	256QAM	Edge_1RB_Right	18.50	12.85
n71	20	15	673	DFT	256QAM	Outer_Full	18.95	13.30

n71	20	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.09	17.44
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.07	17.42
n71	20	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.66	17.01
n71	20	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.63	16.98
n71	20	15	680.5	DFT	QPSK	Inner_Full	23.21	17.56
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Left	22.61	16.96
n71	20	15	680.5	DFT	QPSK	Edge_1RB_Right	22.15	16.50
n71	20	15	680.5	DFT	QPSK	Outer_Full	22.19	16.54
n71	20	15	680.5	DFT	16QAM	Inner_Full	22.20	16.55
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Left	21.99	16.34
n71	20	15	680.5	DFT	16QAM	Edge_1RB_Right	21.44	15.79
n71	20	15	680.5	DFT	16QAM	Outer_Full	21.19	15.54
n71	20	15	680.5	DFT	64QAM	Inner_Full	20.69	15.04
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Left	21.10	15.45
n71	20	15	680.5	DFT	64QAM	Edge_1RB_Right	20.73	15.08
n71	20	15	680.5	DFT	64QAM	Outer_Full	20.62	14.97
n71	20	15	680.5	DFT	256QAM	Inner_Full	18.53	12.88
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Left	19.06	13.41
n71	20	15	680.5	DFT	256QAM	Edge_1RB_Right	18.55	12.90
n71	20	15	680.5	DFT	256QAM	Outer_Full	18.55	12.90
n71	20	15	688	DFT	pi/2 BPSK	Inner_Full	23.16	17.51
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Left	22.63	16.98
n71	20	15	688	DFT	pi/2 BPSK	Edge_1RB_Right	22.82	17.17
n71	20	15	688	DFT	pi/2 BPSK	Outer_Full	22.76	17.11
n71	20	15	688	DFT	QPSK	Inner_Full	23.16	17.51
n71	20	15	688	DFT	QPSK	Edge_1RB_Left	22.16	16.51
n71	20	15	688	DFT	QPSK	Edge_1RB_Right	22.26	16.61
n71	20	15	688	DFT	QPSK	Outer_Full	22.27	16.62
n71	20	15	688	DFT	16QAM	Inner_Full	22.22	16.57
n71	20	15	688	DFT	16QAM	Edge_1RB_Left	21.48	15.83
n71	20	15	688	DFT	16QAM	Edge_1RB_Right	21.65	16.00
n71	20	15	688	DFT	16QAM	Outer_Full	21.28	15.63
n71	20	15	688	DFT	64QAM	Inner_Full	20.73	15.08
n71	20	15	688	DFT	64QAM	Edge_1RB_Left	20.71	15.06
n71	20	15	688	DFT	64QAM	Edge_1RB_Right	20.88	15.23
n71	20	15	688	DFT	64QAM	Outer_Full	20.76	15.11
n71	20	15	688	DFT	256QAM	Inner_Full	18.59	12.94
n71	20	15	688	DFT	256QAM	Edge_1RB_Left	18.52	12.87
n71	20	15	688	DFT	256QAM	Edge_1RB_Right	18.70	13.05
n71	20	15	688	DFT	256QAM	Outer_Full	18.71	13.06
n71	25	15	675.5	DFT	pi/2 BPSK	Inner_Full	23.49	17.84

n71	25	15	675.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.45	17.80
n71	25	15	675.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.64	16.99
n71	25	15	675.5	DFT	pi/2 BPSK	Outer_Full	23.04	17.39
n71	25	15	675.5	DFT	QPSK	Inner_Full	23.54	17.89
n71	25	15	675.5	DFT	QPSK	Edge_1RB_Left	22.94	17.29
n71	25	15	675.5	DFT	QPSK	Edge_1RB_Right	22.19	16.54
n71	25	15	675.5	DFT	QPSK	Outer_Full	22.51	16.86
n71	25	15	675.5	DFT	16QAM	Inner_Full	22.53	16.88
n71	25	15	675.5	DFT	16QAM	Edge_1RB_Left	22.31	16.66
n71	25	15	675.5	DFT	16QAM	Edge_1RB_Right	21.47	15.82
n71	25	15	675.5	DFT	16QAM	Outer_Full	21.51	15.86
n71	25	15	675.5	DFT	64QAM	Inner_Full	21.02	15.37
n71	25	15	675.5	DFT	64QAM	Edge_1RB_Left	21.49	15.84
n71	25	15	675.5	DFT	64QAM	Edge_1RB_Right	20.80	15.15
n71	25	15	675.5	DFT	64QAM	Outer_Full	21.06	15.41
n71	25	15	675.5	DFT	256QAM	Inner_Full	18.94	13.29
n71	25	15	675.5	DFT	256QAM	Edge_1RB_Left	19.46	13.81
n71	25	15	675.5	DFT	256QAM	Edge_1RB_Right	18.57	12.92
n71	25	15	675.5	DFT	256QAM	Outer_Full	18.98	13.33
n71	25	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.15	17.50
n71	25	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.21	17.56
n71	25	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.67	17.02
n71	25	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.75	17.10
n71	25	15	680.5	DFT	QPSK	Inner_Full	23.22	17.57
n71	25	15	680.5	DFT	QPSK	Edge_1RB_Left	22.73	17.08
n71	25	15	680.5	DFT	QPSK	Edge_1RB_Right	22.17	16.52
n71	25	15	680.5	DFT	QPSK	Outer_Full	22.30	16.65
n71	25	15	680.5	DFT	16QAM	Inner_Full	22.26	16.61
n71	25	15	680.5	DFT	16QAM	Edge_1RB_Left	22.14	16.49
n71	25	15	680.5	DFT	16QAM	Edge_1RB_Right	21.47	15.82
n71	25	15	680.5	DFT	16QAM	Outer_Full	21.32	15.67
n71	25	15	680.5	DFT	64QAM	Inner_Full	20.71	15.06
n71	25	15	680.5	DFT	64QAM	Edge_1RB_Left	21.24	15.59
n71	25	15	680.5	DFT	64QAM	Edge_1RB_Right	20.72	15.07
n71	25	15	680.5	DFT	64QAM	Outer_Full	20.76	15.11
n71	25	15	680.5	DFT	256QAM	Inner_Full	18.60	12.95
n71	25	15	680.5	DFT	256QAM	Edge_1RB_Left	19.22	13.57
n71	25	15	680.5	DFT	256QAM	Edge_1RB_Right	18.58	12.93
n71	25	15	680.5	DFT	256QAM	Outer_Full	18.76	13.11
n71	25	15	685.5	DFT	pi/2 BPSK	Inner_Full	23.19	17.54
n71	25	15	685.5	DFT	pi/2 BPSK	Edge_1RB_Left	22.96	17.31

n71	25	15	685.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.80	17.15
n71	25	15	685.5	DFT	pi/2 BPSK	Outer_Full	22.76	17.11
n71	25	15	685.5	DFT	QPSK	Inner_Full	23.25	17.60
n71	25	15	685.5	DFT	QPSK	Edge_1RB_Left	22.50	16.85
n71	25	15	685.5	DFT	QPSK	Edge_1RB_Right	22.29	16.64
n71	25	15	685.5	DFT	QPSK	Outer_Full	22.27	16.62
n71	25	15	685.5	DFT	16QAM	Inner_Full	22.26	16.61
n71	25	15	685.5	DFT	16QAM	Edge_1RB_Left	21.81	16.16
n71	25	15	685.5	DFT	16QAM	Edge_1RB_Right	21.68	16.03
n71	25	15	685.5	DFT	16QAM	Outer_Full	21.31	15.66
n71	25	15	685.5	DFT	64QAM	Inner_Full	20.79	15.14
n71	25	15	685.5	DFT	64QAM	Edge_1RB_Left	21.01	15.36
n71	25	15	685.5	DFT	64QAM	Edge_1RB_Right	20.86	15.21
n71	25	15	685.5	DFT	64QAM	Outer_Full	20.76	15.11
n71	25	15	685.5	DFT	256QAM	Inner_Full	18.63	12.98
n71	25	15	685.5	DFT	256QAM	Edge_1RB_Left	18.82	13.17
n71	25	15	685.5	DFT	256QAM	Edge_1RB_Right	18.73	13.08
n71	25	15	685.5	DFT	256QAM	Outer_Full	18.73	13.08
n71	30	15	678	DFT	pi/2 BPSK	Inner_Full	23.29	17.64
n71	30	15	678	DFT	pi/2 BPSK	Edge_1RB_Left	23.41	17.76
n71	30	15	678	DFT	pi/2 BPSK	Edge_1RB_Right	22.71	17.06
n71	30	15	678	DFT	pi/2 BPSK	Outer_Full	22.92	17.27
n71	30	15	678	DFT	QPSK	Inner_Full	23.40	17.75
n71	30	15	678	DFT	QPSK	Edge_1RB_Left	22.95	17.30
n71	30	15	678	DFT	QPSK	Edge_1RB_Right	22.21	16.56
n71	30	15	678	DFT	QPSK	Outer_Full	22.45	16.80
n71	30	15	678	DFT	16QAM	Inner_Full	22.37	16.72
n71	30	15	678	DFT	16QAM	Edge_1RB_Left	22.34	16.69
n71	30	15	678	DFT	16QAM	Edge_1RB_Right	21.55	15.90
n71	30	15	678	DFT	16QAM	Outer_Full	21.44	15.79
n71	30	15	678	DFT	64QAM	Inner_Full	20.85	15.20
n71	30	15	678	DFT	64QAM	Edge_1RB_Left	21.44	15.79
n71	30	15	678	DFT	64QAM	Edge_1RB_Right	20.78	15.13
n71	30	15	678	DFT	64QAM	Outer_Full	20.91	15.26
n71	30	15	678	DFT	256QAM	Inner_Full	18.71	13.06
n71	30	15	678	DFT	256QAM	Edge_1RB_Left	19.42	13.77
n71	30	15	678	DFT	256QAM	Edge_1RB_Right	18.60	12.95
n71	30	15	678	DFT	256QAM	Outer_Full	18.90	13.25
n71	30	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.14	17.49
n71	30	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.27	17.62
n71	30	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.74	17.09

n71	30	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.82	17.17
n71	30	15	680.5	DFT	QPSK	Inner_Full	23.27	17.62
n71	30	15	680.5	DFT	QPSK	Edge_1RB_Left	22.87	17.22
n71	30	15	680.5	DFT	QPSK	Edge_1RB_Right	22.28	16.63
n71	30	15	680.5	DFT	QPSK	Outer_Full	22.39	16.74
n71	30	15	680.5	DFT	16QAM	Inner_Full	22.22	16.57
n71	30	15	680.5	DFT	16QAM	Edge_1RB_Left	22.19	16.54
n71	30	15	680.5	DFT	16QAM	Edge_1RB_Right	21.58	15.93
n71	30	15	680.5	DFT	16QAM	Outer_Full	21.39	15.74
n71	30	15	680.5	DFT	64QAM	Inner_Full	20.77	15.12
n71	30	15	680.5	DFT	64QAM	Edge_1RB_Left	21.37	15.72
n71	30	15	680.5	DFT	64QAM	Edge_1RB_Right	20.77	15.12
n71	30	15	680.5	DFT	64QAM	Outer_Full	20.86	15.21
n71	30	15	680.5	DFT	256QAM	Inner_Full	18.58	12.93
n71	30	15	680.5	DFT	256QAM	Edge_1RB_Left	19.27	13.62
n71	30	15	680.5	DFT	256QAM	Edge_1RB_Right	18.69	13.04
n71	30	15	680.5	DFT	256QAM	Outer_Full	18.85	13.20
n71	30	15	683	DFT	pi/2 BPSK	Inner_Full	23.06	17.41
n71	30	15	683	DFT	pi/2 BPSK	Edge_1RB_Left	23.18	17.53
n71	30	15	683	DFT	pi/2 BPSK	Edge_1RB_Right	22.77	17.12
n71	30	15	683	DFT	pi/2 BPSK	Outer_Full	22.74	17.09
n71	30	15	683	DFT	QPSK	Inner_Full	23.14	17.49
n71	30	15	683	DFT	QPSK	Edge_1RB_Left	22.74	17.09
n71	30	15	683	DFT	QPSK	Edge_1RB_Right	22.30	16.65
n71	30	15	683	DFT	QPSK	Outer_Full	22.32	16.67
n71	30	15	683	DFT	16QAM	Inner_Full	22.21	16.56
n71	30	15	683	DFT	16QAM	Edge_1RB_Left	22.13	16.48
n71	30	15	683	DFT	16QAM	Edge_1RB_Right	21.62	15.97
n71	30	15	683	DFT	16QAM	Outer_Full	21.30	15.65
n71	30	15	683	DFT	64QAM	Inner_Full	20.68	15.03
n71	30	15	683	DFT	64QAM	Edge_1RB_Left	21.23	15.58
n71	30	15	683	DFT	64QAM	Edge_1RB_Right	20.80	15.15
n71	30	15	683	DFT	64QAM	Outer_Full	20.80	15.15
n71	30	15	683	DFT	256QAM	Inner_Full	18.51	12.86
n71	30	15	683	DFT	256QAM	Edge_1RB_Left	19.20	13.55
n71	30	15	683	DFT	256QAM	Edge_1RB_Right	18.72	13.07
n71	30	15	683	DFT	256QAM	Outer_Full	18.79	13.14
n71	35	15	680.5	DFT	pi/2 BPSK	Inner_Full	23.18	17.53
n71	35	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Left	23.40	17.75
n71	35	15	680.5	DFT	pi/2 BPSK	Edge_1RB_Right	22.78	17.13
n71	35	15	680.5	DFT	pi/2 BPSK	Outer_Full	22.84	17.19

n71	35	15	680.5	DFT	QPSK	Inner_Full	23.22	17.57
n71	35	15	680.5	DFT	QPSK	Edge_1RB_Left	22.86	17.21
n71	35	15	680.5	DFT	QPSK	Edge_1RB_Right	22.23	16.58
n71	35	15	680.5	DFT	QPSK	Outer_Full	22.35	16.70
n71	35	15	680.5	DFT	16QAM	Inner_Full	22.25	16.60
n71	35	15	680.5	DFT	16QAM	Edge_1RB_Left	22.33	16.68
n71	35	15	680.5	DFT	16QAM	Edge_1RB_Right	21.53	15.88
n71	35	15	680.5	DFT	16QAM	Outer_Full	21.35	15.70
n71	35	15	680.5	DFT	64QAM	Inner_Full	20.70	15.05
n71	35	15	680.5	DFT	64QAM	Edge_1RB_Left	21.53	15.88
n71	35	15	680.5	DFT	64QAM	Edge_1RB_Right	20.79	15.14
n71	35	15	680.5	DFT	64QAM	Outer_Full	20.85	15.20
n71	35	15	680.5	DFT	256QAM	Inner_Full	18.65	13.00
n71	35	15	680.5	DFT	256QAM	Edge_1RB_Left	19.39	13.74
n71	35	15	680.5	DFT	256QAM	Edge_1RB_Right	18.70	13.05
n71	35	15	680.5	DFT	256QAM	Outer_Full	18.87	13.22
n71	35	15	680.5	CP	QPSK	Inner_Full	21.71	16.06
n71	35	15	680.5	CP	QPSK	Edge_1RB_Left	20.83	15.18
n71	35	15	680.5	CP	QPSK	Edge_1RB_Right	20.25	14.60
n71	35	15	680.5	CP	QPSK	Outer_Full	20.39	14.74
n71	35	15	680.5	CP	16QAM	Inner_Full	21.25	15.60
n71	35	15	680.5	CP	16QAM	Edge_1RB_Left	21.13	15.48
n71	35	15	680.5	CP	16QAM	Edge_1RB_Right	20.58	14.93
n71	35	15	680.5	CP	16QAM	Outer_Full	20.37	14.72
n71	35	15	680.5	CP	64QAM	Inner_Full	19.76	14.11
n71	35	15	680.5	CP	64QAM	Edge_1RB_Left	20.30	14.65
n71	35	15	680.5	CP	64QAM	Edge_1RB_Right	19.68	14.03
n71	35	15	680.5	CP	64QAM	Outer_Full	19.89	14.24
n71	35	15	680.5	CP	256QAM	Inner_Full	16.68	11.03
n71	35	15	680.5	CP	256QAM	Edge_1RB_Left	17.73	12.08
n71	35	15	680.5	CP	256QAM	Edge_1RB_Right	17.00	11.35
n71	35	15	680.5	CP	256QAM	Outer_Full	16.89	11.24

NR n41-EIRP

Limits: ≤33dBm(2W)

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Port4 Power (dBm)	Port1 Power (dBm)	Conducted Power(dBm)	EIRP(dBm) (MAX Gt - Lc = -1.1)
n41	10	30	2501.01	DFT	pi/2 BPSK	Inner_Full	24.93	27.59	29.47	28.37
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Left	19.59	22.26	24.14	23.04
n41	10	30	2501.01	DFT	pi/2 BPSK	Edge_1RB_Right	19.42	22.32	24.12	23.02
n41	10	30	2501.01	DFT	pi/2 BPSK	Outer_Full	23.42	26.06	27.95	26.85
n41	10	30	2501.01	DFT	QPSK	Inner_Full	24.76	27.5	29.35	28.25
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Left	19.1	21.7	23.60	22.50
n41	10	30	2501.01	DFT	QPSK	Edge_1RB_Right	18.97	21.8	23.62	22.52
n41	10	30	2501.01	DFT	QPSK	Outer_Full	22.89	25.59	27.45	26.35
n41	10	30	2501.01	DFT	16QAM	Inner_Full	23.79	26.77	28.54	27.44
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Left	19.13	22.01	23.81	22.71
n41	10	30	2501.01	DFT	16QAM	Edge_1RB_Right	19.05	21.92	23.73	22.63
n41	10	30	2501.01	DFT	16QAM	Outer_Full	21.99	24.78	26.62	25.52
n41	10	30	2501.01	DFT	64QAM	Inner_Full	21.94	24.7	26.55	25.45
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Left	19.01	21.62	23.52	22.42
n41	10	30	2501.01	DFT	64QAM	Edge_1RB_Right	18.78	21.72	23.50	22.40
n41	10	30	2501.01	DFT	64QAM	Outer_Full	21.49	24.2	26.07	24.97
n41	10	30	2501.01	DFT	256QAM	Inner_Full	19.07	21.87	23.70	22.60
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Left	19.15	21.79	23.68	22.58
n41	10	30	2501.01	DFT	256QAM	Edge_1RB_Right	19.04	21.78	23.63	22.53
n41	10	30	2501.01	DFT	256QAM	Outer_Full	18.92	21.75	23.57	22.47
n41	10	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.39	27.12	29.35	28.25
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	19.87	21.87	24.00	22.90
n41	10	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.17	21.73	24.03	22.93
n41	10	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.93	25.67	27.89	26.79
n41	10	30	2592.99	DFT	QPSK	Inner_Full	25.35	27.07	29.30	28.20
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.36	21.4	23.51	22.41
n41	10	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.64	21.28	23.54	22.44
n41	10	30	2592.99	DFT	QPSK	Outer_Full	23.35	25.08	27.31	26.21
n41	10	30	2592.99	DFT	16QAM	Inner_Full	24.42	26.22	28.43	27.33
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.68	21.78	23.86	22.76
n41	10	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.04	21.47	23.82	22.72
n41	10	30	2592.99	DFT	16QAM	Outer_Full	22.43	24.11	26.36	25.26
n41	10	30	2592.99	DFT	64QAM	Inner_Full	22.45	24.23	26.44	25.34
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.22	21.27	23.37	22.27
n41	10	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.51	21.2	23.45	22.35
n41	10	30	2592.99	DFT	64QAM	Outer_Full	22.13	23.88	26.10	25.00

n41	10	30	2592.99	DFT	256QAM	Inner_Full	19.61	21.47	23.65	22.55
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.47	21.38	23.54	22.44
n41	10	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.74	21.32	23.61	22.51
n41	10	30	2592.99	DFT	256QAM	Outer_Full	19.46	21.24	23.45	22.35
n41	10	30	2685	DFT	pi/2 BPSK	Inner_Full	24.71	25.61	28.19	27.09
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Left	19.91	20.61	23.28	22.18
n41	10	30	2685	DFT	pi/2 BPSK	Edge_1RB_Right	19.63	20.31	22.99	21.89
n41	10	30	2685	DFT	pi/2 BPSK	Outer_Full	23.63	24.26	26.97	25.87
n41	10	30	2685	DFT	QPSK	Inner_Full	24.78	25.69	28.27	27.17
n41	10	30	2685	DFT	QPSK	Edge_1RB_Left	19.25	20.1	22.71	21.61
n41	10	30	2685	DFT	QPSK	Edge_1RB_Right	19.09	19.84	22.49	21.39
n41	10	30	2685	DFT	QPSK	Outer_Full	23.17	23.8	26.50	25.40
n41	10	30	2685	DFT	16QAM	Inner_Full	23.79	24.9	27.39	26.29
n41	10	30	2685	DFT	16QAM	Edge_1RB_Left	19.53	20.43	23.02	21.92
n41	10	30	2685	DFT	16QAM	Edge_1RB_Right	19.31	20.17	22.77	21.67
n41	10	30	2685	DFT	16QAM	Outer_Full	22.19	22.84	25.54	24.44
n41	10	30	2685	DFT	64QAM	Inner_Full	22.12	22.87	25.52	24.42
n41	10	30	2685	DFT	64QAM	Edge_1RB_Left	19.23	20.1	22.70	21.60
n41	10	30	2685	DFT	64QAM	Edge_1RB_Right	18.91	19.74	22.36	21.26
n41	10	30	2685	DFT	64QAM	Outer_Full	21.86	22.48	25.19	24.09
n41	10	30	2685	DFT	256QAM	Inner_Full	18.17	19.04	21.64	20.54
n41	10	30	2685	DFT	256QAM	Edge_1RB_Left	19.44	20.29	22.89	21.79
n41	10	30	2685	DFT	256QAM	Edge_1RB_Right	19.16	19.88	22.55	21.45
n41	10	30	2685	DFT	256QAM	Outer_Full	19.18	19.91	22.57	21.47
n41	15	30	2503.5	DFT	pi/2 BPSK	Inner_Full	24.79	27.68	29.48	28.38
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Left	19.62	22.34	24.20	23.10
n41	15	30	2503.5	DFT	pi/2 BPSK	Edge_1RB_Right	19.42	22.32	24.12	23.02
n41	15	30	2503.5	DFT	pi/2 BPSK	Outer_Full	23.5	26.21	28.08	26.98
n41	15	30	2503.5	DFT	QPSK	Inner_Full	24.88	27.6	29.46	28.36
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Left	19.19	21.79	23.69	22.59
n41	15	30	2503.5	DFT	QPSK	Edge_1RB_Right	18.99	21.86	23.66	22.56
n41	15	30	2503.5	DFT	QPSK	Outer_Full	23.02	25.75	27.61	26.51
n41	15	30	2503.5	DFT	16QAM	Inner_Full	23.99	26.86	28.67	27.57
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Left	19.38	21.89	23.82	22.72
n41	15	30	2503.5	DFT	16QAM	Edge_1RB_Right	19.11	21.98	23.79	22.69
n41	15	30	2503.5	DFT	16QAM	Outer_Full	22.03	24.8	26.64	25.54
n41	15	30	2503.5	DFT	64QAM	Inner_Full	22.13	24.88	26.73	25.63
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Left	19.09	21.71	23.60	22.50
n41	15	30	2503.5	DFT	64QAM	Edge_1RB_Right	18.81	21.8	23.57	22.47
n41	15	30	2503.5	DFT	64QAM	Outer_Full	20.04	22.93	24.73	23.63
n41	15	30	2503.5	DFT	256QAM	Inner_Full	19.04	21.89	23.71	22.61

n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Left	19.24	21.81	23.72	22.62
n41	15	30	2503.5	DFT	256QAM	Edge_1RB_Right	19.02	21.91	23.71	22.61
n41	15	30	2503.5	DFT	256QAM	Outer_Full	19.01	21.82	23.65	22.55
n41	15	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.35	27.05	29.29	28.19
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	19.8	21.89	23.98	22.88
n41	15	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.24	21.73	24.06	22.96
n41	15	30	2592.99	DFT	pi/2 BPSK	Outer_Full	23.92	25.67	27.89	26.79
n41	15	30	2592.99	DFT	QPSK	Inner_Full	25.32	27.04	29.27	28.17
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.36	21.43	23.53	22.43
n41	15	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.76	21.32	23.62	22.52
n41	15	30	2592.99	DFT	QPSK	Outer_Full	23.51	25.24	27.47	26.37
n41	15	30	2592.99	DFT	16QAM	Inner_Full	24.44	26.2	28.42	27.32
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.47	21.54	23.63	22.53
n41	15	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.91	21.49	23.78	22.68
n41	15	30	2592.99	DFT	16QAM	Outer_Full	22.43	24.2	26.41	25.31
n41	15	30	2592.99	DFT	64QAM	Inner_Full	22.62	24.31	26.56	25.46
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.17	21.37	23.42	22.32
n41	15	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.67	21.21	23.52	22.42
n41	15	30	2592.99	DFT	64QAM	Outer_Full	22.04	23.79	26.01	24.91
n41	15	30	2592.99	DFT	256QAM	Inner_Full	19.49	21.26	23.47	22.37
n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.31	21.43	23.51	22.41
n41	15	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.82	21.36	23.66	22.56
n41	15	30	2592.99	DFT	256QAM	Outer_Full	19.48	21.29	23.49	22.39
n41	15	30	2682.48	DFT	pi/2 BPSK	Inner_Full	24.98	26.08	28.58	27.48
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Left	20.38	21.07	23.75	22.65
n41	15	30	2682.48	DFT	pi/2 BPSK	Edge_1RB_Right	19.71	20.5	23.13	22.03
n41	15	30	2682.48	DFT	pi/2 BPSK	Outer_Full	23.89	24.66	27.30	26.20
n41	15	30	2682.48	DFT	QPSK	Inner_Full	24.97	26.02	28.54	27.44
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Left	19.85	20.54	23.22	22.12
n41	15	30	2682.48	DFT	QPSK	Edge_1RB_Right	19.24	19.93	22.61	21.51
n41	15	30	2682.48	DFT	QPSK	Outer_Full	23.42	24.15	26.81	25.71
n41	15	30	2682.48	DFT	16QAM	Inner_Full	24.02	25.19	27.66	26.56
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Left	20	20.67	23.35	22.25
n41	15	30	2682.48	DFT	16QAM	Edge_1RB_Right	19.39	20.24	22.85	21.75
n41	15	30	2682.48	DFT	16QAM	Outer_Full	22.45	23.13	25.82	24.72
n41	15	30	2682.48	DFT	64QAM	Inner_Full	22.5	23.24	25.89	24.79
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Left	19.68	20.5	23.12	22.02
n41	15	30	2682.48	DFT	64QAM	Edge_1RB_Right	18.99	19.92	22.49	21.39
n41	15	30	2682.48	DFT	64QAM	Outer_Full	21.94	22.75	25.37	24.27
n41	15	30	2682.48	DFT	256QAM	Inner_Full	19.5	20.31	22.93	21.83
n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Left	19.95	20.64	23.32	22.22

n41	15	30	2682.48	DFT	256QAM	Edge_1RB_Right	18.23	19.1	21.70	20.60
n41	15	30	2682.48	DFT	256QAM	Outer_Full	19.45	20.27	22.89	21.79
n41	20	30	2506.02	DFT	pi/2 BPSK	Inner_Full	24.88	27.57	29.44	28.34
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Left	19.51	22.15	24.04	22.94
n41	20	30	2506.02	DFT	pi/2 BPSK	Edge_1RB_Right	19.36	22.15	23.98	22.88
n41	20	30	2506.02	DFT	pi/2 BPSK	Outer_Full	23.36	26.03	27.90	26.80
n41	20	30	2506.02	DFT	QPSK	Inner_Full	24.89	27.39	29.33	28.23
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Left	18.96	21.61	23.50	22.40
n41	20	30	2506.02	DFT	QPSK	Edge_1RB_Right	18.9	21.64	23.49	22.39
n41	20	30	2506.02	DFT	QPSK	Outer_Full	22.86	25.55	27.42	26.32
n41	20	30	2506.02	DFT	16QAM	Inner_Full	23.94	26.7	28.55	27.45
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Left	19.32	21.87	23.79	22.69
n41	20	30	2506.02	DFT	16QAM	Edge_1RB_Right	19.12	21.99	23.80	22.70
n41	20	30	2506.02	DFT	16QAM	Outer_Full	21.87	24.65	26.49	25.39
n41	20	30	2506.02	DFT	64QAM	Inner_Full	21.84	24.74	26.54	25.44
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Left	18.95	21.59	23.48	22.38
n41	20	30	2506.02	DFT	64QAM	Edge_1RB_Right	18.68	21.54	23.35	22.25
n41	20	30	2506.02	DFT	64QAM	Outer_Full	19.8	22.76	24.54	23.44
n41	20	30	2506.02	DFT	256QAM	Inner_Full	18.78	21.68	23.48	22.38
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Left	19.16	21.7	23.63	22.53
n41	20	30	2506.02	DFT	256QAM	Edge_1RB_Right	18.97	21.75	23.59	22.49
n41	20	30	2506.02	DFT	256QAM	Outer_Full	18.84	21.66	23.49	22.39
n41	20	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.34	27.22	29.39	28.29
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	19.84	22.03	24.08	22.98
n41	20	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.3	21.72	24.08	22.98
n41	20	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.03	25.68	27.94	26.84
n41	20	30	2592.99	DFT	QPSK	Inner_Full	25.36	27.21	29.39	28.29
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.35	21.4	23.50	22.40
n41	20	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.73	21.28	23.58	22.48
n41	20	30	2592.99	DFT	QPSK	Outer_Full	23.51	25.23	27.46	26.36
n41	20	30	2592.99	DFT	16QAM	Inner_Full	24.53	26.35	28.54	27.44
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.48	21.64	23.70	22.60
n41	20	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.93	21.34	23.70	22.60
n41	20	30	2592.99	DFT	16QAM	Outer_Full	22.45	24.26	26.46	25.36
n41	20	30	2592.99	DFT	64QAM	Inner_Full	22.56	24.29	26.52	25.42
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.29	21.36	23.46	22.36
n41	20	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.79	21.21	23.57	22.47
n41	20	30	2592.99	DFT	64QAM	Outer_Full	22.06	23.76	26.00	24.90
n41	20	30	2592.99	DFT	256QAM	Inner_Full	19.42	21.29	23.46	22.36
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.42	21.51	23.60	22.50
n41	20	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.83	21.25	23.61	22.51

n41	20	30	2592.99	DFT	256QAM	Outer_Full	19.48	21.36	23.53	22.43
n41	20	30	2679.99	DFT	pi/2 BPSK	Inner_Full	25.22	26.23	28.76	27.66
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.52	20.82	23.69	22.59
n41	20	30	2679.99	DFT	pi/2 BPSK	Edge_1RB_Right	19.68	20.48	23.11	22.01
n41	20	30	2679.99	DFT	pi/2 BPSK	Outer_Full	24.05	24.66	27.38	26.28
n41	20	30	2679.99	DFT	QPSK	Inner_Full	25.16	26.24	28.74	27.64
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Left	20.02	20.35	23.20	22.10
n41	20	30	2679.99	DFT	QPSK	Edge_1RB_Right	19.21	19.96	22.61	21.51
n41	20	30	2679.99	DFT	QPSK	Outer_Full	23.5	24.17	26.86	25.76
n41	20	30	2679.99	DFT	16QAM	Inner_Full	24.19	25.34	27.81	26.71
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Left	20.14	20.51	23.34	22.24
n41	20	30	2679.99	DFT	16QAM	Edge_1RB_Right	19.34	20.1	22.74	21.64
n41	20	30	2679.99	DFT	16QAM	Outer_Full	22.57	23.22	25.92	24.82
n41	20	30	2679.99	DFT	64QAM	Inner_Full	22.72	23.32	26.04	24.94
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Left	19.74	20.3	23.04	21.94
n41	20	30	2679.99	DFT	64QAM	Edge_1RB_Right	18.96	19.96	22.50	21.40
n41	20	30	2679.99	DFT	64QAM	Outer_Full	22.11	22.77	25.46	24.36
n41	20	30	2679.99	DFT	256QAM	Inner_Full	19.65	20.4	23.05	21.95
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Left	20.05	20.38	23.23	22.13
n41	20	30	2679.99	DFT	256QAM	Edge_1RB_Right	19.23	20.05	22.66	21.56
n41	20	30	2679.99	DFT	256QAM	Outer_Full	19.62	20.3	22.98	21.88
n41	25	30	2508.51	DFT	pi/2 BPSK	Inner_Full	24.79	27.64	29.45	28.35
n41	25	30	2508.51	DFT	pi/2 BPSK	Edge_1RB_Left	19.54	22.27	24.13	23.03
n41	25	30	2508.51	DFT	pi/2 BPSK	Edge_1RB_Right	19.62	22.26	24.15	23.05
n41	25	30	2508.51	DFT	pi/2 BPSK	Outer_Full	23.42	26.21	28.04	26.94
n41	25	30	2508.51	DFT	QPSK	Inner_Full	24.74	27.46	29.32	28.22
n41	25	30	2508.51	DFT	QPSK	Edge_1RB_Left	19.13	21.77	23.66	22.56
n41	25	30	2508.51	DFT	QPSK	Edge_1RB_Right	19.05	21.76	23.62	22.52
n41	25	30	2508.51	DFT	QPSK	Outer_Full	22.94	25.78	27.60	26.50
n41	25	30	2508.51	DFT	16QAM	Inner_Full	23.76	26.69	28.48	27.38
n41	25	30	2508.51	DFT	16QAM	Edge_1RB_Left	19.31	22	23.87	22.77
n41	25	30	2508.51	DFT	16QAM	Edge_1RB_Right	19.49	21.92	23.88	22.78
n41	25	30	2508.51	DFT	16QAM	Outer_Full	21.87	24.77	26.57	25.47
n41	25	30	2508.51	DFT	64QAM	Inner_Full	21.87	24.9	26.65	25.55
n41	25	30	2508.51	DFT	64QAM	Edge_1RB_Left	19.05	21.74	23.61	22.51
n41	25	30	2508.51	DFT	64QAM	Edge_1RB_Right	19.03	21.58	23.50	22.40
n41	25	30	2508.51	DFT	64QAM	Outer_Full	21.33	24.31	26.08	24.98
n41	25	30	2508.51	DFT	256QAM	Inner_Full	18.78	21.85	23.59	22.49
n41	25	30	2508.51	DFT	256QAM	Edge_1RB_Left	19.19	21.83	23.72	22.62
n41	25	30	2508.51	DFT	256QAM	Edge_1RB_Right	19.21	21.74	23.67	22.57
n41	25	30	2508.51	DFT	256QAM	Outer_Full	18.89	21.88	23.65	22.55

n41	25	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.44	27.12	29.37	28.27
n41	25	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	19.9	21.99	24.08	22.98
n41	25	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.37	21.82	24.17	23.07
n41	25	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.03	25.72	27.97	26.87
n41	25	30	2592.99	DFT	QPSK	Inner_Full	25.53	27.12	29.41	28.31
n41	25	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.4	21.58	23.64	22.54
n41	25	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.88	21.34	23.68	22.58
n41	25	30	2592.99	DFT	QPSK	Outer_Full	23.55	25.27	27.51	26.41
n41	25	30	2592.99	DFT	16QAM	Inner_Full	24.56	26.17	28.45	27.35
n41	25	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.52	21.73	23.78	22.68
n41	25	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.03	21.56	23.87	22.77
n41	25	30	2592.99	DFT	16QAM	Outer_Full	22.53	24.27	26.49	25.39
n41	25	30	2592.99	DFT	64QAM	Inner_Full	22.58	24.31	26.54	25.44
n41	25	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.41	21.65	23.68	22.58
n41	25	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.82	21.37	23.67	22.57
n41	25	30	2592.99	DFT	64QAM	Outer_Full	22.11	23.84	26.07	24.97
n41	25	30	2592.99	DFT	256QAM	Inner_Full	19.45	21.29	23.48	22.38
n41	25	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.49	21.6	23.69	22.59
n41	25	30	2592.99	DFT	256QAM	Edge_1RB_Right	20	21.48	23.81	22.71
n41	25	30	2592.99	DFT	256QAM	Outer_Full	19.61	21.37	23.59	22.49
n41	25	30	2677.5	DFT	pi/2 BPSK	Inner_Full	25.19	26.07	28.67	27.57
n41	25	30	2677.5	DFT	pi/2 BPSK	Edge_1RB_Left	20.5	20.72	23.62	22.52
n41	25	30	2677.5	DFT	pi/2 BPSK	Edge_1RB_Right	19.66	20.47	23.09	21.99
n41	25	30	2677.5	DFT	pi/2 BPSK	Outer_Full	24.15	24.6	27.39	26.29
n41	25	30	2677.5	DFT	QPSK	Inner_Full	25.13	26.1	28.65	27.55
n41	25	30	2677.5	DFT	QPSK	Edge_1RB_Left	19.99	20.18	23.10	22.00
n41	25	30	2677.5	DFT	QPSK	Edge_1RB_Right	19.25	19.96	22.63	21.53
n41	25	30	2677.5	DFT	QPSK	Outer_Full	23.72	24.16	26.96	25.86
n41	25	30	2677.5	DFT	16QAM	Inner_Full	24.21	25.12	27.70	26.60
n41	25	30	2677.5	DFT	16QAM	Edge_1RB_Left	20.12	20.49	23.32	22.22
n41	25	30	2677.5	DFT	16QAM	Edge_1RB_Right	19.43	20.21	22.85	21.75
n41	25	30	2677.5	DFT	16QAM	Outer_Full	22.67	23.09	25.90	24.80
n41	25	30	2677.5	DFT	64QAM	Inner_Full	22.76	23.33	26.07	24.97
n41	25	30	2677.5	DFT	64QAM	Edge_1RB_Left	19.76	20.25	23.03	21.93
n41	25	30	2677.5	DFT	64QAM	Edge_1RB_Right	18.99	19.86	22.45	21.35
n41	25	30	2677.5	DFT	64QAM	Outer_Full	22.16	22.69	25.44	24.34
n41	25	30	2677.5	DFT	256QAM	Inner_Full	19.62	20.28	22.97	21.87
n41	25	30	2677.5	DFT	256QAM	Edge_1RB_Left	19.98	20.18	23.09	21.99
n41	25	30	2677.5	DFT	256QAM	Edge_1RB_Right	19.22	20.01	22.64	21.54
n41	25	30	2677.5	DFT	256QAM	Outer_Full	19.73	20.25	23.01	21.91
n41	30	30	2511	DFT	pi/2 BPSK	Inner_Full	24.79	27.57	29.41	28.31

n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Left	19.62	22.33	24.19	23.09
n41	30	30	2511	DFT	pi/2 BPSK	Edge_1RB_Right	19.94	22.18	24.21	23.11
n41	30	30	2511	DFT	pi/2 BPSK	Outer_Full	23.51	26.17	28.05	26.95
n41	30	30	2511	DFT	QPSK	Inner_Full	24.87	27.28	29.25	28.15
n41	30	30	2511	DFT	QPSK	Edge_1RB_Left	19.19	21.81	23.70	22.60
n41	30	30	2511	DFT	QPSK	Edge_1RB_Right	19.37	21.67	23.68	22.58
n41	30	30	2511	DFT	QPSK	Outer_Full	23.08	25.79	27.65	26.55
n41	30	30	2511	DFT	16QAM	Inner_Full	23.91	26.71	28.54	27.44
n41	30	30	2511	DFT	16QAM	Edge_1RB_Left	19.38	21.94	23.85	22.75
n41	30	30	2511	DFT	16QAM	Edge_1RB_Right	19.57	21.82	23.85	22.75
n41	30	30	2511	DFT	16QAM	Outer_Full	21.99	24.8	26.63	25.53
n41	30	30	2511	DFT	64QAM	Inner_Full	22.02	24.98	26.75	25.65
n41	30	30	2511	DFT	64QAM	Edge_1RB_Left	19.04	21.71	23.59	22.49
n41	30	30	2511	DFT	64QAM	Edge_1RB_Right	19.34	21.45	23.53	22.43
n41	30	30	2511	DFT	64QAM	Outer_Full	21.54	24.4	26.21	25.11
n41	30	30	2511	DFT	256QAM	Inner_Full	18.99	21.88	23.68	22.58
n41	30	30	2511	DFT	256QAM	Edge_1RB_Left	19.25	21.82	23.73	22.63
n41	30	30	2511	DFT	256QAM	Edge_1RB_Right	19.49	21.68	23.73	22.63
n41	30	30	2511	DFT	256QAM	Outer_Full	19.07	21.96	23.76	22.66
n41	30	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.47	27.26	29.47	28.37
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.04	22.15	24.23	23.13
n41	30	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.5	21.95	24.29	23.19
n41	30	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.07	25.83	28.05	26.95
n41	30	30	2592.99	DFT	QPSK	Inner_Full	24.87	27.28	29.25	28.15
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.53	21.67	23.74	22.64
n41	30	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.99	21.39	23.76	22.66
n41	30	30	2592.99	DFT	QPSK	Outer_Full	23.63	25.37	27.60	26.50
n41	30	30	2592.99	DFT	16QAM	Inner_Full	24.59	26.29	28.53	27.43
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.78	21.9	23.98	22.88
n41	30	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.29	21.72	24.07	22.97
n41	30	30	2592.99	DFT	16QAM	Outer_Full	22.62	24.36	26.59	25.49
n41	30	30	2592.99	DFT	64QAM	Inner_Full	22.6	24.46	26.64	25.54
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.33	21.6	23.62	22.52
n41	30	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.87	21.26	23.63	22.53
n41	30	30	2592.99	DFT	64QAM	Outer_Full	22.15	23.93	26.14	25.04
n41	30	30	2592.99	DFT	256QAM	Inner_Full	19.58	21.39	23.59	22.49
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.6	21.74	23.81	22.71
n41	30	30	2592.99	DFT	256QAM	Edge_1RB_Right	20.06	21.48	23.84	22.74
n41	30	30	2592.99	DFT	256QAM	Outer_Full	19.64	21.5	23.68	22.58
n41	30	30	2674.98	DFT	pi/2 BPSK	Inner_Full	25.45	26.35	28.94	27.84
n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.4	20.9	23.67	22.57

n41	30	30	2674.98	DFT	pi/2 BPSK	Edge_1RB_Right	19.89	20.61	23.28	22.18
n41	30	30	2674.98	DFT	pi/2 BPSK	Outer_Full	24.37	24.77	27.59	26.49
n41	30	30	2674.98	DFT	QPSK	Inner_Full	25.48	26.34	28.94	27.84
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Left	19.8	20.34	23.09	21.99
n41	30	30	2674.98	DFT	QPSK	Edge_1RB_Right	19.41	20.07	22.76	21.66
n41	30	30	2674.98	DFT	QPSK	Outer_Full	23.91	24.33	27.14	26.04
n41	30	30	2674.98	DFT	16QAM	Inner_Full	24.52	25.33	27.95	26.85
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Left	20.04	20.59	23.33	22.23
n41	30	30	2674.98	DFT	16QAM	Edge_1RB_Right	19.73	20.45	23.11	22.01
n41	30	30	2674.98	DFT	16QAM	Outer_Full	22.86	23.3	26.09	24.99
n41	30	30	2674.98	DFT	64QAM	Inner_Full	23.06	23.45	26.27	25.17
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Left	19.62	20.26	22.96	21.86
n41	30	30	2674.98	DFT	64QAM	Edge_1RB_Right	19.17	19.98	22.60	21.50
n41	30	30	2674.98	DFT	64QAM	Outer_Full	22.42	22.91	25.68	24.58
n41	30	30	2674.98	DFT	256QAM	Inner_Full	20.07	20.5	23.30	22.20
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Left	19.99	20.52	23.28	22.18
n41	30	30	2674.98	DFT	256QAM	Edge_1RB_Right	19.44	20.2	22.84	21.74
n41	30	30	2674.98	DFT	256QAM	Outer_Full	20	20.45	23.24	22.14
n41	35	30	2513.52	DFT	pi/2 BPSK	Inner_Full	24.96	27.55	29.45	28.35
n41	35	30	2513.52	DFT	pi/2 BPSK	Edge_1RB_Left	19.61	22.35	24.20	23.10
n41	35	30	2513.52	DFT	pi/2 BPSK	Edge_1RB_Right	20.16	22.12	24.26	23.16
n41	35	30	2513.52	DFT	pi/2 BPSK	Outer_Full	23.64	26.18	28.11	27.01
n41	35	30	2513.52	DFT	QPSK	Inner_Full	24.94	27.23	29.24	28.14
n41	35	30	2513.52	DFT	QPSK	Edge_1RB_Left	19.15	21.89	23.74	22.64
n41	35	30	2513.52	DFT	QPSK	Edge_1RB_Right	19.68	21.63	23.77	22.67
n41	35	30	2513.52	DFT	QPSK	Outer_Full	23.19	25.8	27.70	26.60
n41	35	30	2513.52	DFT	16QAM	Inner_Full	24.11	26.91	28.74	27.64
n41	35	30	2513.52	DFT	16QAM	Edge_1RB_Left	19.35	22.04	23.91	22.81
n41	35	30	2513.52	DFT	16QAM	Edge_1RB_Right	19.99	21.91	24.07	22.97
n41	35	30	2513.52	DFT	16QAM	Outer_Full	22.11	24.92	26.74	25.64
n41	35	30	2513.52	DFT	64QAM	Inner_Full	22.09	24.96	26.77	25.67
n41	35	30	2513.52	DFT	64QAM	Edge_1RB_Left	19.04	21.69	23.58	22.48
n41	35	30	2513.52	DFT	64QAM	Edge_1RB_Right	19.58	21.43	23.61	22.51
n41	35	30	2513.52	DFT	64QAM	Outer_Full	21.66	24.38	26.24	25.14
n41	35	30	2513.52	DFT	256QAM	Inner_Full	19.04	21.96	23.75	22.65
n41	35	30	2513.52	DFT	256QAM	Edge_1RB_Left	19.26	21.87	23.77	22.67
n41	35	30	2513.52	DFT	256QAM	Edge_1RB_Right	19.68	21.62	23.76	22.66
n41	35	30	2513.52	DFT	256QAM	Outer_Full	19.19	21.91	23.77	22.67
n41	35	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.5	27.21	29.45	28.35
n41	35	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.07	22.14	24.24	23.14
n41	35	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.42	21.92	24.25	23.15

n41	35	30	2592.99	DFT	$\pi/2$ BPSK	Outer_Full	24.1	25.78	28.03	26.93
n41	35	30	2592.99	DFT	QPSK	Inner_Full	25.51	27.24	29.47	28.37
n41	35	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.62	21.67	23.77	22.67
n41	35	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.81	21.41	23.69	22.59
n41	35	30	2592.99	DFT	QPSK	Outer_Full	23.6	25.35	27.57	26.47
n41	35	30	2592.99	DFT	16QAM	Inner_Full	24.58	26.33	28.55	27.45
n41	35	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.8	21.94	24.01	22.91
n41	35	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.03	21.52	23.85	22.75
n41	35	30	2592.99	DFT	16QAM	Outer_Full	22.62	24.42	26.62	25.52
n41	35	30	2592.99	DFT	64QAM	Inner_Full	22.65	24.4	26.62	25.52
n41	35	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.37	21.65	23.67	22.57
n41	35	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.8	21.39	23.68	22.58
n41	35	30	2592.99	DFT	64QAM	Outer_Full	22.15	23.85	26.09	24.99
n41	35	30	2592.99	DFT	256QAM	Inner_Full	19.61	21.31	23.55	22.45
n41	35	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.67	21.64	23.78	22.68
n41	35	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.98	21.39	23.75	22.65
n41	35	30	2592.99	DFT	256QAM	Outer_Full	19.63	21.39	23.61	22.51
n41	35	30	2672.49	DFT	$\pi/2$ BPSK	Inner_Full	25.43	26.19	28.84	27.74
n41	35	30	2672.49	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20	20.86	23.46	22.36
n41	35	30	2672.49	DFT	$\pi/2$ BPSK	Edge_1RB_Right	19.89	20.57	23.26	22.16
n41	35	30	2672.49	DFT	$\pi/2$ BPSK	Outer_Full	24.28	24.67	27.49	26.39
n41	35	30	2672.49	DFT	QPSK	Inner_Full	25.5	26.19	28.87	27.77
n41	35	30	2672.49	DFT	QPSK	Edge_1RB_Left	19.52	20.35	22.97	21.87
n41	35	30	2672.49	DFT	QPSK	Edge_1RB_Right	19.36	20.03	22.72	21.62
n41	35	30	2672.49	DFT	QPSK	Outer_Full	23.8	24.22	27.03	25.93
n41	35	30	2672.49	DFT	16QAM	Inner_Full	24.58	25.26	27.94	26.84
n41	35	30	2672.49	DFT	16QAM	Edge_1RB_Left	19.72	20.55	23.17	22.07
n41	35	30	2672.49	DFT	16QAM	Edge_1RB_Right	19.49	20.17	22.85	21.75
n41	35	30	2672.49	DFT	16QAM	Outer_Full	22.86	23.31	26.10	25.00
n41	35	30	2672.49	DFT	64QAM	Inner_Full	23.02	23.34	26.19	25.09
n41	35	30	2672.49	DFT	64QAM	Edge_1RB_Left	19.18	20.36	22.82	21.72
n41	35	30	2672.49	DFT	64QAM	Edge_1RB_Right	19.15	19.96	22.58	21.48
n41	35	30	2672.49	DFT	64QAM	Outer_Full	22.28	22.75	25.53	24.43
n41	35	30	2672.49	DFT	256QAM	Inner_Full	20.06	20.38	23.23	22.13
n41	35	30	2672.49	DFT	256QAM	Edge_1RB_Left	19.57	20.43	23.03	21.93
n41	35	30	2672.49	DFT	256QAM	Edge_1RB_Right	19.44	20.15	22.82	21.72
n41	35	30	2672.49	DFT	256QAM	Outer_Full	19.87	20.29	23.10	22.00
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Inner_Full	24.86	27.25	29.23	28.13
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Left	19.54	22.2	24.08	22.98
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.17	21.9	24.13	23.03
n41	40	30	2516.01	DFT	$\pi/2$ BPSK	Outer_Full	23.57	26.01	27.97	26.87

n41	40	30	2516.01	DFT	QPSK	Inner_Full	24.88	26.93	29.03	27.93
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Left	19.03	21.68	23.56	22.46
n41	40	30	2516.01	DFT	QPSK	Edge_1RB_Right	19.61	21.36	23.58	22.48
n41	40	30	2516.01	DFT	QPSK	Outer_Full	23.07	25.54	27.49	26.39
n41	40	30	2516.01	DFT	16QAM	Inner_Full	23.81	26.62	28.45	27.35
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Left	19.34	21.95	23.85	22.75
n41	40	30	2516.01	DFT	16QAM	Edge_1RB_Right	19.88	21.48	23.76	22.66
n41	40	30	2516.01	DFT	16QAM	Outer_Full	22.1	24.69	26.59	25.49
n41	40	30	2516.01	DFT	64QAM	Inner_Full	22.04	24.74	26.61	25.51
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Left	19.08	21.66	23.57	22.47
n41	40	30	2516.01	DFT	64QAM	Edge_1RB_Right	19.52	21.3	23.51	22.41
n41	40	30	2516.01	DFT	64QAM	Outer_Full	21.54	24.16	26.05	24.95
n41	40	30	2516.01	DFT	256QAM	Inner_Full	19.03	21.74	23.60	22.50
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Left	19.18	21.71	23.64	22.54
n41	40	30	2516.01	DFT	256QAM	Edge_1RB_Right	19.73	21.34	23.62	22.52
n41	40	30	2516.01	DFT	256QAM	Outer_Full	19.12	21.63	23.56	22.46
n41	40	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.5	27.2	29.44	28.34
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.23	22.16	24.31	23.21
n41	40	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.38	21.92	24.23	23.13
n41	40	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.1	25.71	27.99	26.89
n41	40	30	2592.99	DFT	QPSK	Inner_Full	25.47	27.16	29.41	28.31
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.72	21.6	23.77	22.67
n41	40	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.93	21.4	23.74	22.64
n41	40	30	2592.99	DFT	QPSK	Outer_Full	23.65	25.29	27.56	26.46
n41	40	30	2592.99	DFT	16QAM	Inner_Full	24.61	26.33	28.56	27.46
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.89	21.83	23.98	22.88
n41	40	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.97	21.53	23.83	22.73
n41	40	30	2592.99	DFT	16QAM	Outer_Full	22.66	24.33	26.59	25.49
n41	40	30	2592.99	DFT	64QAM	Inner_Full	22.65	24.31	26.57	25.47
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.48	21.6	23.68	22.58
n41	40	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.84	21.35	23.67	22.57
n41	40	30	2592.99	DFT	64QAM	Outer_Full	22.2	23.84	26.11	25.01
n41	40	30	2592.99	DFT	256QAM	Inner_Full	19.57	21.27	23.51	22.41
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.82	21.71	23.88	22.78
n41	40	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.95	21.39	23.74	22.64
n41	40	30	2592.99	DFT	256QAM	Outer_Full	19.69	21.38	23.63	22.53
n41	40	30	2670	DFT	pi/2 BPSK	Inner_Full	25.49	26.08	28.81	27.71
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Left	19.72	20.8	23.30	22.20
n41	40	30	2670	DFT	pi/2 BPSK	Edge_1RB_Right	19.8	20.52	23.18	22.08
n41	40	30	2670	DFT	pi/2 BPSK	Outer_Full	24.21	24.66	27.45	26.35
n41	40	30	2670	DFT	QPSK	Inner_Full	25.49	26.15	28.84	27.74

n41	40	30	2670	DFT	QPSK	Edge_1RB_Left	19.24	20.19	22.75	21.65
n41	40	30	2670	DFT	QPSK	Edge_1RB_Right	19.36	19.99	22.70	21.60
n41	40	30	2670	DFT	QPSK	Outer_Full	23.74	24.14	26.95	25.85
n41	40	30	2670	DFT	16QAM	Inner_Full	24.52	25.19	27.88	26.78
n41	40	30	2670	DFT	16QAM	Edge_1RB_Left	19.47	20.69	23.14	22.04
n41	40	30	2670	DFT	16QAM	Edge_1RB_Right	19.53	20.11	22.84	21.74
n41	40	30	2670	DFT	16QAM	Outer_Full	22.77	23.25	26.03	24.93
n41	40	30	2670	DFT	64QAM	Inner_Full	23.02	23.24	26.14	25.04
n41	40	30	2670	DFT	64QAM	Edge_1RB_Left	18.98	20.26	22.68	21.58
n41	40	30	2670	DFT	64QAM	Edge_1RB_Right	19.18	19.89	22.56	21.46
n41	40	30	2670	DFT	64QAM	Outer_Full	22.26	22.72	25.51	24.41
n41	40	30	2670	DFT	256QAM	Inner_Full	20.03	20.27	23.16	22.06
n41	40	30	2670	DFT	256QAM	Edge_1RB_Left	19.37	20.43	22.94	21.84
n41	40	30	2670	DFT	256QAM	Edge_1RB_Right	19.43	20.02	22.75	21.65
n41	40	30	2670	DFT	256QAM	Outer_Full	19.83	20.27	23.07	21.97
n41	45	30	2518.5	DFT	pi/2 BPSK	Inner_Full	24.93	27.27	29.26	28.16
n41	45	30	2518.5	DFT	pi/2 BPSK	Edge_1RB_Left	19.57	22.3	24.15	23.05
n41	45	30	2518.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.26	21.84	24.13	23.03
n41	45	30	2518.5	DFT	pi/2 BPSK	Outer_Full	23.7	26.08	28.07	26.97
n41	45	30	2518.5	DFT	QPSK	Inner_Full	24.98	26.94	29.08	27.98
n41	45	30	2518.5	DFT	QPSK	Edge_1RB_Left	19.07	21.76	23.63	22.53
n41	45	30	2518.5	DFT	QPSK	Edge_1RB_Right	19.75	21.3	23.61	22.51
n41	45	30	2518.5	DFT	QPSK	Outer_Full	23.22	25.63	27.60	26.50
n41	45	30	2518.5	DFT	16QAM	Inner_Full	23.99	26.66	28.54	27.44
n41	45	30	2518.5	DFT	16QAM	Edge_1RB_Left	19.4	22.01	23.91	22.81
n41	45	30	2518.5	DFT	16QAM	Edge_1RB_Right	20.04	21.49	23.84	22.74
n41	45	30	2518.5	DFT	16QAM	Outer_Full	22.21	24.69	26.64	25.54
n41	45	30	2518.5	DFT	64QAM	Inner_Full	22.15	24.8	26.69	25.59
n41	45	30	2518.5	DFT	64QAM	Edge_1RB_Left	18.79	21.64	23.45	22.35
n41	45	30	2518.5	DFT	64QAM	Edge_1RB_Right	19.67	21.2	23.51	22.41
n41	45	30	2518.5	DFT	64QAM	Outer_Full	21.68	24.23	26.15	25.05
n41	45	30	2518.5	DFT	256QAM	Inner_Full	19.09	21.85	23.69	22.59
n41	45	30	2518.5	DFT	256QAM	Edge_1RB_Left	19.16	21.8	23.69	22.59
n41	45	30	2518.5	DFT	256QAM	Edge_1RB_Right	19.69	21.41	23.64	22.54
n41	45	30	2518.5	DFT	256QAM	Outer_Full	19.27	21.71	23.67	22.57
n41	45	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.6	27.22	29.50	28.40
n41	45	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.26	22.12	24.30	23.20
n41	45	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.31	21.9	24.18	23.08
n41	45	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.13	25.78	28.05	26.95
n41	45	30	2592.99	DFT	QPSK	Inner_Full	25.52	27.24	29.47	28.37
n41	45	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.76	21.63	23.80	22.70

n41	45	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.83	21.4	23.70	22.60
n41	45	30	2592.99	DFT	QPSK	Outer_Full	23.68	25.32	27.59	26.49
n41	45	30	2592.99	DFT	16QAM	Inner_Full	24.67	26.39	28.62	27.52
n41	45	30	2592.99	DFT	16QAM	Edge_1RB_Left	20	22.02	24.14	23.04
n41	45	30	2592.99	DFT	16QAM	Edge_1RB_Right	20.01	21.55	23.86	22.76
n41	45	30	2592.99	DFT	16QAM	Outer_Full	22.65	24.39	26.62	25.52
n41	45	30	2592.99	DFT	64QAM	Inner_Full	22.6	24.37	26.59	25.49
n41	45	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.54	21.64	23.73	22.63
n41	45	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.62	21.49	23.66	22.56
n41	45	30	2592.99	DFT	64QAM	Outer_Full	22.19	23.92	26.15	25.05
n41	45	30	2592.99	DFT	256QAM	Inner_Full	19.57	21.43	23.61	22.51
n41	45	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.84	21.69	23.88	22.78
n41	45	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.81	21.4	23.69	22.59
n41	45	30	2592.99	DFT	256QAM	Outer_Full	19.64	21.45	23.65	22.55
n41	45	30	2667.48	DFT	pi/2 BPSK	Inner_Full	25.37	26.08	28.75	27.65
n41	45	30	2667.48	DFT	pi/2 BPSK	Edge_1RB_Left	19.65	20.9	23.33	22.23
n41	45	30	2667.48	DFT	pi/2 BPSK	Edge_1RB_Right	19.77	20.49	23.15	22.05
n41	45	30	2667.48	DFT	pi/2 BPSK	Outer_Full	24.17	24.65	27.43	26.33
n41	45	30	2667.48	DFT	QPSK	Inner_Full	25.43	26.11	28.79	27.69
n41	45	30	2667.48	DFT	QPSK	Edge_1RB_Left	19.17	20.46	22.87	21.77
n41	45	30	2667.48	DFT	QPSK	Edge_1RB_Right	19.24	19.88	22.58	21.48
n41	45	30	2667.48	DFT	QPSK	Outer_Full	23.68	24.17	26.94	25.84
n41	45	30	2667.48	DFT	16QAM	Inner_Full	24.46	25.21	27.87	26.77
n41	45	30	2667.48	DFT	16QAM	Edge_1RB_Left	19.51	20.81	23.22	22.12
n41	45	30	2667.48	DFT	16QAM	Edge_1RB_Right	19.62	20.27	22.97	21.87
n41	45	30	2667.48	DFT	16QAM	Outer_Full	22.72	23.24	26.00	24.90
n41	45	30	2667.48	DFT	64QAM	Inner_Full	22.96	23.21	26.09	24.99
n41	45	30	2667.48	DFT	64QAM	Edge_1RB_Left	18.98	20.36	22.73	21.63
n41	45	30	2667.48	DFT	64QAM	Edge_1RB_Right	19.05	19.9	22.50	21.40
n41	45	30	2667.48	DFT	64QAM	Outer_Full	20.74	21.28	24.03	22.93
n41	45	30	2667.48	DFT	256QAM	Inner_Full	19.95	20.27	23.12	22.02
n41	45	30	2667.48	DFT	256QAM	Edge_1RB_Left	19.25	20.5	22.93	21.83
n41	45	30	2667.48	DFT	256QAM	Edge_1RB_Right	19.41	20.03	22.74	21.64
n41	45	30	2667.48	DFT	256QAM	Outer_Full	19.76	20.34	23.07	21.97
n41	50	30	2521.02	DFT	pi/2 BPSK	Inner_Full	25.06	27.37	29.38	28.28
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Left	19.54	22.33	24.17	23.07
n41	50	30	2521.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.21	21.92	24.16	23.06
n41	50	30	2521.02	DFT	pi/2 BPSK	Outer_Full	23.79	26.05	28.08	26.98
n41	50	30	2521.02	DFT	QPSK	Inner_Full	25.04	27.07	29.18	28.08
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Left	19.12	21.76	23.65	22.55
n41	50	30	2521.02	DFT	QPSK	Edge_1RB_Right	19.7	21.42	23.65	22.55

n41	50	30	2521.02	DFT	QPSK	Outer_Full	23.3	25.63	27.63	26.53
n41	50	30	2521.02	DFT	16QAM	Inner_Full	24.2	26.75	28.67	27.57
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Left	19.29	21.93	23.82	22.72
n41	50	30	2521.02	DFT	16QAM	Edge_1RB_Right	19.88	21.55	23.80	22.70
n41	50	30	2521.02	DFT	16QAM	Outer_Full	22.3	24.7	26.67	25.57
n41	50	30	2521.02	DFT	64QAM	Inner_Full	22.27	24.81	26.74	25.64
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Left	18.93	21.66	23.51	22.41
n41	50	30	2521.02	DFT	64QAM	Edge_1RB_Right	19.66	21.53	23.70	22.60
n41	50	30	2521.02	DFT	64QAM	Outer_Full	21.77	24.15	26.13	25.03
n41	50	30	2521.02	DFT	256QAM	Inner_Full	19.28	21.86	23.77	22.67
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Left	19.2	21.93	23.79	22.69
n41	50	30	2521.02	DFT	256QAM	Edge_1RB_Right	19.86	21.56	23.80	22.70
n41	50	30	2521.02	DFT	256QAM	Outer_Full	19.35	21.71	23.70	22.60
n41	50	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.06	27.37	29.38	28.28
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.24	22.15	24.31	23.21
n41	50	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.2	21.77	24.06	22.96
n41	50	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.13	25.77	28.04	26.94
n41	50	30	2592.99	DFT	QPSK	Inner_Full	25.54	26.36	28.98	27.88
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.86	21.69	23.88	22.78
n41	50	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.67	21.37	23.61	22.51
n41	50	30	2592.99	DFT	QPSK	Outer_Full	23.66	25.32	27.58	26.48
n41	50	30	2592.99	DFT	16QAM	Inner_Full	24.57	26.41	28.60	27.50
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.05	21.83	24.04	22.94
n41	50	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.88	21.55	23.80	22.70
n41	50	30	2592.99	DFT	16QAM	Outer_Full	22.74	24.41	26.67	25.57
n41	50	30	2592.99	DFT	64QAM	Inner_Full	22.64	24.37	26.60	25.50
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.7	21.75	23.86	22.76
n41	50	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.66	21.42	23.64	22.54
n41	50	30	2592.99	DFT	64QAM	Outer_Full	22.25	23.86	26.14	25.04
n41	50	30	2592.99	DFT	256QAM	Inner_Full	19.62	21.38	23.60	22.50
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.94	21.83	24.00	22.90
n41	50	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.79	21.47	23.72	22.62
n41	50	30	2592.99	DFT	256QAM	Outer_Full	19.8	21.51	23.75	22.65
n41	50	30	2664.99	DFT	pi/2 BPSK	Inner_Full	25.46	26.27	28.89	27.79
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Left	19.82	21.17	23.56	22.46
n41	50	30	2664.99	DFT	pi/2 BPSK	Edge_1RB_Right	19.9	20.63	23.29	22.19
n41	50	30	2664.99	DFT	pi/2 BPSK	Outer_Full	24.16	24.76	27.48	26.38
n41	50	30	2664.99	DFT	QPSK	Inner_Full	25.54	26.36	28.98	27.88
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Left	19.32	20.67	23.06	21.96
n41	50	30	2664.99	DFT	QPSK	Edge_1RB_Right	19.32	20.07	22.73	21.63
n41	50	30	2664.99	DFT	QPSK	Outer_Full	23.68	24.36	27.05	25.95

n41	50	30	2664.99	DFT	16QAM	Inner_Full	24.5	25.37	27.97	26.87
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Left	19.49	20.83	23.22	22.12
n41	50	30	2664.99	DFT	16QAM	Edge_1RB_Right	19.64	20.25	22.97	21.87
n41	50	30	2664.99	DFT	16QAM	Outer_Full	22.73	23.36	26.07	24.97
n41	50	30	2664.99	DFT	64QAM	Inner_Full	23	23.45	26.24	25.14
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Left	19.16	20.66	22.99	21.89
n41	50	30	2664.99	DFT	64QAM	Edge_1RB_Right	19.2	19.96	22.61	21.51
n41	50	30	2664.99	DFT	64QAM	Outer_Full	22.2	22.86	25.55	24.45
n41	50	30	2664.99	DFT	256QAM	Inner_Full	19.99	20.46	23.24	22.14
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Left	19.35	20.71	23.10	22.00
n41	50	30	2664.99	DFT	256QAM	Edge_1RB_Right	19.42	20.12	22.80	21.70
n41	50	30	2664.99	DFT	256QAM	Outer_Full	19.68	20.44	23.08	21.98
n41	60	30	2526	DFT	pi/2 BPSK	Inner_Full	25.02	27.33	29.34	28.24
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Left	19.51	22.21	24.08	22.98
n41	60	30	2526	DFT	pi/2 BPSK	Edge_1RB_Right	20.23	21.88	24.14	23.04
n41	60	30	2526	DFT	pi/2 BPSK	Outer_Full	23.74	25.92	27.98	26.88
n41	60	30	2526	DFT	QPSK	Inner_Full	25.04	27.02	29.15	28.05
n41	60	30	2526	DFT	QPSK	Edge_1RB_Left	19.07	21.78	23.64	22.54
n41	60	30	2526	DFT	QPSK	Edge_1RB_Right	19.76	21.33	23.62	22.52
n41	60	30	2526	DFT	QPSK	Outer_Full	23.26	25.46	27.50	26.40
n41	60	30	2526	DFT	16QAM	Inner_Full	24.14	26.61	28.56	27.46
n41	60	30	2526	DFT	16QAM	Edge_1RB_Left	19.43	22.07	23.96	22.86
n41	60	30	2526	DFT	16QAM	Edge_1RB_Right	19.92	21.52	23.80	22.70
n41	60	30	2526	DFT	16QAM	Outer_Full	22.25	24.51	26.54	25.44
n41	60	30	2526	DFT	64QAM	Inner_Full	22.35	24.56	26.61	25.51
n41	60	30	2526	DFT	64QAM	Edge_1RB_Left	18.94	21.67	23.52	22.42
n41	60	30	2526	DFT	64QAM	Edge_1RB_Right	19.53	21.45	23.60	22.50
n41	60	30	2526	DFT	64QAM	Outer_Full	21.74	24	26.03	24.93
n41	60	30	2526	DFT	256QAM	Inner_Full	19.3	21.6	23.61	22.51
n41	60	30	2526	DFT	256QAM	Edge_1RB_Left	19.13	21.76	23.65	22.55
n41	60	30	2526	DFT	256QAM	Edge_1RB_Right	19.81	21.54	23.77	22.67
n41	60	30	2526	DFT	256QAM	Outer_Full	19.29	21.6	23.61	22.51
n41	60	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.43	27.19	29.41	28.31
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.34	22.05	24.29	23.19
n41	60	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.13	21.84	24.08	22.98
n41	60	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.12	25.79	28.04	26.94
n41	60	30	2592.99	DFT	QPSK	Inner_Full	25.52	27.26	29.49	28.39
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.79	21.54	23.76	22.66
n41	60	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.67	21.33	23.58	22.48
n41	60	30	2592.99	DFT	QPSK	Outer_Full	23.68	25.36	27.61	26.51
n41	60	30	2592.99	DFT	16QAM	Inner_Full	24.52	26.32	28.52	27.42

n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.22	21.9	24.15	23.05
n41	60	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.8	21.56	23.78	22.68
n41	60	30	2592.99	DFT	16QAM	Outer_Full	22.68	24.38	26.62	25.52
n41	60	30	2592.99	DFT	64QAM	Inner_Full	22.58	24.35	26.57	25.47
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.72	21.71	23.84	22.74
n41	60	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.49	21.35	23.53	22.43
n41	60	30	2592.99	DFT	64QAM	Outer_Full	22.17	23.85	26.10	25.00
n41	60	30	2592.99	DFT	256QAM	Inner_Full	19.57	21.49	23.65	22.55
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.97	21.7	23.93	22.83
n41	60	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.7	21.43	23.66	22.56
n41	60	30	2592.99	DFT	256QAM	Outer_Full	19.72	21.48	23.70	22.60
n41	60	30	2659.98	DFT	pi/2 BPSK	Inner_Full	25.19	26.11	28.69	27.59
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.02	21.49	23.82	22.72
n41	60	30	2659.98	DFT	pi/2 BPSK	Edge_1RB_Right	19.77	20.51	23.17	22.07
n41	60	30	2659.98	DFT	pi/2 BPSK	Outer_Full	23.93	24.76	27.38	26.28
n41	60	30	2659.98	DFT	QPSK	Inner_Full	25.28	26.18	28.76	27.66
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Left	19.57	21.02	23.37	22.27
n41	60	30	2659.98	DFT	QPSK	Edge_1RB_Right	19.32	20.01	22.69	21.59
n41	60	30	2659.98	DFT	QPSK	Outer_Full	23.52	24.36	26.97	25.87
n41	60	30	2659.98	DFT	16QAM	Inner_Full	24.28	25.21	27.78	26.68
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Left	19.74	21.21	23.55	22.45
n41	60	30	2659.98	DFT	16QAM	Edge_1RB_Right	19.4	20.24	22.85	21.75
n41	60	30	2659.98	DFT	16QAM	Outer_Full	22.53	23.36	25.98	24.88
n41	60	30	2659.98	DFT	64QAM	Inner_Full	22.74	23.26	26.02	24.92
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Left	19.38	21.12	23.35	22.25
n41	60	30	2659.98	DFT	64QAM	Edge_1RB_Right	19.09	19.98	22.57	21.47
n41	60	30	2659.98	DFT	64QAM	Outer_Full	22.02	22.85	25.47	24.37
n41	60	30	2659.98	DFT	256QAM	Inner_Full	19.59	20.42	23.03	21.93
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Left	19.65	21.07	23.43	22.33
n41	60	30	2659.98	DFT	256QAM	Edge_1RB_Right	19.32	20.05	22.71	21.61
n41	60	30	2659.98	DFT	256QAM	Outer_Full	19.61	20.45	23.06	21.96
n41	70	30	2531.01	DFT	pi/2 BPSK	Inner_Full	25.26	27.39	29.46	28.36
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Left	19.59	22.34	24.19	23.09
n41	70	30	2531.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.5	22.12	24.39	23.29
n41	70	30	2531.01	DFT	pi/2 BPSK	Outer_Full	23.94	26	28.10	27.00
n41	70	30	2531.01	DFT	QPSK	Inner_Full	25.18	27.15	29.28	28.18
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Left	19.08	21.73	23.61	22.51
n41	70	30	2531.01	DFT	QPSK	Edge_1RB_Right	19.96	21.65	23.90	22.80
n41	70	30	2531.01	DFT	QPSK	Outer_Full	23.34	25.54	27.59	26.49
n41	70	30	2531.01	DFT	16QAM	Inner_Full	24.42	26.69	28.71	27.61
n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Left	19.35	21.98	23.87	22.77

n41	70	30	2531.01	DFT	16QAM	Edge_1RB_Right	20.27	22.03	24.25	23.15
n41	70	30	2531.01	DFT	16QAM	Outer_Full	22.43	24.55	26.63	25.53
n41	70	30	2531.01	DFT	64QAM	Inner_Full	22.44	24.57	26.65	25.55
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Left	19.03	21.69	23.57	22.47
n41	70	30	2531.01	DFT	64QAM	Edge_1RB_Right	19.8	21.67	23.84	22.74
n41	70	30	2531.01	DFT	64QAM	Outer_Full	21.93	24.05	26.13	25.03
n41	70	30	2531.01	DFT	256QAM	Inner_Full	19.47	21.68	23.72	22.62
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Left	19.23	21.82	23.72	22.62
n41	70	30	2531.01	DFT	256QAM	Edge_1RB_Right	20.1	21.73	24.00	22.90
n41	70	30	2531.01	DFT	256QAM	Outer_Full	19.5	21.66	23.72	22.62
n41	70	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.57	27.16	29.45	28.35
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.35	22.03	24.28	23.18
n41	70	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.11	21.71	23.99	22.89
n41	70	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.09	25.76	28.02	26.92
n41	70	30	2592.99	DFT	QPSK	Inner_Full	25.49	27.25	29.47	28.37
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.88	21.55	23.80	22.70
n41	70	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.52	21.11	23.40	22.30
n41	70	30	2592.99	DFT	QPSK	Outer_Full	23.7	25.33	27.60	26.50
n41	70	30	2592.99	DFT	16QAM	Inner_Full	24.63	26.36	28.59	27.49
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Left	20.02	21.85	24.04	22.94
n41	70	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.79	21.44	23.70	22.60
n41	70	30	2592.99	DFT	16QAM	Outer_Full	22.74	24.35	26.63	25.53
n41	70	30	2592.99	DFT	64QAM	Inner_Full	22.69	24.37	26.62	25.52
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.68	21.53	23.72	22.62
n41	70	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.49	21.14	23.40	22.30
n41	70	30	2592.99	DFT	64QAM	Outer_Full	22.24	23.86	26.13	25.03
n41	70	30	2592.99	DFT	256QAM	Inner_Full	19.7	21.42	23.66	22.56
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.95	21.63	23.88	22.78
n41	70	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.77	21.32	23.62	22.52
n41	70	30	2592.99	DFT	256QAM	Outer_Full	19.81	21.47	23.73	22.63
n41	70	30	2655	DFT	pi/2 BPSK	Inner_Full	25.14	26.05	28.63	27.53
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Left	20.09	21.68	23.97	22.87
n41	70	30	2655	DFT	pi/2 BPSK	Edge_1RB_Right	19.84	20.46	23.17	22.07
n41	70	30	2655	DFT	pi/2 BPSK	Outer_Full	23.94	24.8	27.40	26.30
n41	70	30	2655	DFT	QPSK	Inner_Full	25.05	26.04	28.58	27.48
n41	70	30	2655	DFT	QPSK	Edge_1RB_Left	19.69	21.23	23.54	22.44
n41	70	30	2655	DFT	QPSK	Edge_1RB_Right	19.27	19.9	22.61	21.51
n41	70	30	2655	DFT	QPSK	Outer_Full	23.52	24.31	26.94	25.84
n41	70	30	2655	DFT	16QAM	Inner_Full	24.47	25.15	27.83	26.73
n41	70	30	2655	DFT	16QAM	Edge_1RB_Left	19.91	21.57	23.83	22.73
n41	70	30	2655	DFT	16QAM	Edge_1RB_Right	19.44	20.03	22.75	21.65

n41	70	30	2655	DFT	16QAM	Outer_Full	22.57	23.32	25.97	24.87
n41	70	30	2655	DFT	64QAM	Inner_Full	22.55	23.21	25.90	24.80
n41	70	30	2655	DFT	64QAM	Edge_1RB_Left	19.62	21.19	23.48	22.38
n41	70	30	2655	DFT	64QAM	Edge_1RB_Right	19.09	19.82	22.48	21.38
n41	70	30	2655	DFT	64QAM	Outer_Full	21.92	22.8	25.39	24.29
n41	70	30	2655	DFT	256QAM	Inner_Full	19.57	20.29	22.95	21.85
n41	70	30	2655	DFT	256QAM	Edge_1RB_Left	19.68	21.24	23.54	22.44
n41	70	30	2655	DFT	256QAM	Edge_1RB_Right	19.37	20.03	22.72	21.62
n41	70	30	2655	DFT	256QAM	Outer_Full	19.63	20.37	23.02	21.92
n41	80	30	2536.02	DFT	pi/2 BPSK	Inner_Full	25.21	27.29	29.38	28.28
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Left	19.69	22.28	24.19	23.09
n41	80	30	2536.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.22	22.11	24.28	23.18
n41	80	30	2536.02	DFT	pi/2 BPSK	Outer_Full	24	25.83	28.02	26.92
n41	80	30	2536.02	DFT	QPSK	Inner_Full	25.23	27.31	29.40	28.30
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Left	19.22	21.77	23.69	22.59
n41	80	30	2536.02	DFT	QPSK	Edge_1RB_Right	19.68	21.63	23.78	22.68
n41	80	30	2536.02	DFT	QPSK	Outer_Full	23.47	25.4	27.55	26.45
n41	80	30	2536.02	DFT	16QAM	Inner_Full	24.52	26.55	28.66	27.56
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Left	19.35	21.87	23.80	22.70
n41	80	30	2536.02	DFT	16QAM	Edge_1RB_Right	19.9	21.84	23.98	22.88
n41	80	30	2536.02	DFT	16QAM	Outer_Full	22.49	24.42	26.57	25.47
n41	80	30	2536.02	DFT	64QAM	Inner_Full	22.51	24.4	26.57	25.47
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Left	19.15	21.57	23.54	22.44
n41	80	30	2536.02	DFT	64QAM	Edge_1RB_Right	19.44	21.53	23.62	22.52
n41	80	30	2536.02	DFT	64QAM	Outer_Full	21.98	23.86	26.03	24.93
n41	80	30	2536.02	DFT	256QAM	Inner_Full	19.54	21.43	23.60	22.50
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Left	19.23	21.72	23.66	22.56
n41	80	30	2536.02	DFT	256QAM	Edge_1RB_Right	19.79	21.69	23.85	22.75
n41	80	30	2536.02	DFT	256QAM	Outer_Full	19.54	21.49	23.63	22.53
n41	80	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.52	27.22	29.46	28.36
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.26	21.95	24.20	23.10
n41	80	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.07	21.58	23.90	22.80
n41	80	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.13	25.72	28.01	26.91
n41	80	30	2592.99	DFT	QPSK	Inner_Full	25.23	27.31	29.40	28.30
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.79	21.45	23.71	22.61
n41	80	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.6	21.06	23.40	22.30
n41	80	30	2592.99	DFT	QPSK	Outer_Full	23.67	25.3	27.57	26.47
n41	80	30	2592.99	DFT	16QAM	Inner_Full	24.68	26.44	28.66	27.56
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.94	21.66	23.89	22.79
n41	80	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.81	21.33	23.65	22.55
n41	80	30	2592.99	DFT	16QAM	Outer_Full	22.69	24.33	26.60	25.50

n41	80	30	2592.99	DFT	64QAM	Inner_Full	22.75	24.47	26.71	25.61
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.62	21.53	23.69	22.59
n41	80	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.46	21.08	23.36	22.26
n41	80	30	2592.99	DFT	64QAM	Outer_Full	22.25	23.81	26.11	25.01
n41	80	30	2592.99	DFT	256QAM	Inner_Full	19.73	21.56	23.75	22.65
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.87	21.57	23.81	22.71
n41	80	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.66	21.2	23.51	22.41
n41	80	30	2592.99	DFT	256QAM	Outer_Full	19.76	21.45	23.70	22.60
n41	80	30	2649.99	DFT	pi/2 BPSK	Inner_Full	25.2	26.28	28.78	27.68
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.4	21.79	24.16	23.06
n41	80	30	2649.99	DFT	pi/2 BPSK	Edge_1RB_Right	19.87	20.47	23.19	22.09
n41	80	30	2649.99	DFT	pi/2 BPSK	Outer_Full	23.95	24.94	27.48	26.38
n41	80	30	2649.99	DFT	QPSK	Inner_Full	25.33	26.34	28.88	27.78
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Left	19.97	21.36	23.73	22.63
n41	80	30	2649.99	DFT	QPSK	Edge_1RB_Right	19.36	19.99	22.70	21.60
n41	80	30	2649.99	DFT	QPSK	Outer_Full	23.52	24.49	27.04	25.94
n41	80	30	2649.99	DFT	16QAM	Inner_Full	24.52	25.45	28.02	26.92
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Left	20.18	21.51	23.90	22.80
n41	80	30	2649.99	DFT	16QAM	Edge_1RB_Right	19.48	20.16	22.84	21.74
n41	80	30	2649.99	DFT	16QAM	Outer_Full	22.52	23.47	26.03	24.93
n41	80	30	2649.99	DFT	64QAM	Inner_Full	22.57	23.4	26.02	24.92
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Left	19.81	21.4	23.69	22.59
n41	80	30	2649.99	DFT	64QAM	Edge_1RB_Right	19.18	19.96	22.60	21.50
n41	80	30	2649.99	DFT	64QAM	Outer_Full	22.01	23.06	25.57	24.47
n41	80	30	2649.99	DFT	256QAM	Inner_Full	19.58	20.47	23.06	21.96
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Left	20.05	21.47	23.83	22.73
n41	80	30	2649.99	DFT	256QAM	Edge_1RB_Right	19.41	20.08	22.77	21.67
n41	80	30	2649.99	DFT	256QAM	Outer_Full	19.59	20.65	23.16	22.06
n41	90	30	2541	DFT	pi/2 BPSK	Inner_Full	25.52	27.27	29.49	28.39
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Left	19.69	22.23	24.15	23.05
n41	90	30	2541	DFT	pi/2 BPSK	Edge_1RB_Right	20.01	21.89	24.06	22.96
n41	90	30	2541	DFT	pi/2 BPSK	Outer_Full	24.08	25.94	28.12	27.02
n41	90	30	2541	DFT	QPSK	Inner_Full	25.31	26.58	29.00	27.90
n41	90	30	2541	DFT	QPSK	Edge_1RB_Left	19.21	21.82	23.72	22.62
n41	90	30	2541	DFT	QPSK	Edge_1RB_Right	19.53	21.36	23.55	22.45
n41	90	30	2541	DFT	QPSK	Outer_Full	23.54	25.42	27.59	26.49
n41	90	30	2541	DFT	16QAM	Inner_Full	24.62	26.58	28.72	27.62
n41	90	30	2541	DFT	16QAM	Edge_1RB_Left	19.36	21.91	23.83	22.73
n41	90	30	2541	DFT	16QAM	Edge_1RB_Right	19.65	21.61	23.75	22.65
n41	90	30	2541	DFT	16QAM	Outer_Full	22.51	24.51	26.64	25.54
n41	90	30	2541	DFT	64QAM	Inner_Full	22.67	24.49	26.69	25.59

n41	90	30	2541	DFT	64QAM	Edge_1RB_Left	19.09	21.53	23.49	22.39
n41	90	30	2541	DFT	64QAM	Edge_1RB_Right	19.26	21.27	23.39	22.29
n41	90	30	2541	DFT	64QAM	Outer_Full	22.08	23.95	26.13	25.03
n41	90	30	2541	DFT	256QAM	Inner_Full	19.63	21.53	23.69	22.59
n41	90	30	2541	DFT	256QAM	Edge_1RB_Left	18.29	20.82	22.75	21.65
n41	90	30	2541	DFT	256QAM	Edge_1RB_Right	19.4	21.39	23.52	22.42
n41	90	30	2541	DFT	256QAM	Outer_Full	19.6	21.58	23.71	22.61
n41	90	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.52	27.27	29.49	28.39
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.2	21.91	24.15	23.05
n41	90	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	19.94	21.35	23.71	22.61
n41	90	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.14	25.72	28.01	26.91
n41	90	30	2592.99	DFT	QPSK	Inner_Full	25.31	26.58	29.00	27.90
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.74	21.41	23.66	22.56
n41	90	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.4	20.88	23.22	22.12
n41	90	30	2592.99	DFT	QPSK	Outer_Full	23.67	25.28	27.56	26.46
n41	90	30	2592.99	DFT	16QAM	Inner_Full	24.69	26.46	28.67	27.57
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.9	21.66	23.88	22.78
n41	90	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.61	21.08	23.42	22.32
n41	90	30	2592.99	DFT	16QAM	Outer_Full	22.69	24.36	26.61	25.51
n41	90	30	2592.99	DFT	64QAM	Inner_Full	22.73	24.38	26.65	25.55
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.57	21.47	23.64	22.54
n41	90	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.2	20.96	23.18	22.08
n41	90	30	2592.99	DFT	64QAM	Outer_Full	22.19	23.84	26.10	25.00
n41	90	30	2592.99	DFT	256QAM	Inner_Full	19.78	21.46	23.71	22.61
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.75	21.53	23.74	22.64
n41	90	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.5	20.96	23.30	22.20
n41	90	30	2592.99	DFT	256QAM	Outer_Full	19.74	21.45	23.69	22.59
n41	90	30	2644.98	DFT	pi/2 BPSK	Inner_Full	25.26	26.55	28.96	27.86
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.42	21.74	24.14	23.04
n41	90	30	2644.98	DFT	pi/2 BPSK	Edge_1RB_Right	19.92	20.48	23.22	22.12
n41	90	30	2644.98	DFT	pi/2 BPSK	Outer_Full	24.05	25.19	27.66	26.56
n41	90	30	2644.98	DFT	QPSK	Inner_Full	25.31	26.58	29.00	27.90
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Left	19.96	21.29	23.69	22.59
n41	90	30	2644.98	DFT	QPSK	Edge_1RB_Right	19.38	19.91	22.66	21.56
n41	90	30	2644.98	DFT	QPSK	Outer_Full	23.62	24.7	27.20	26.10
n41	90	30	2644.98	DFT	16QAM	Inner_Full	24.59	25.66	28.17	27.07
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Left	20.27	21.74	24.08	22.98
n41	90	30	2644.98	DFT	16QAM	Edge_1RB_Right	19.45	20.21	22.86	21.76
n41	90	30	2644.98	DFT	16QAM	Outer_Full	22.63	23.65	26.18	25.08
n41	90	30	2644.98	DFT	64QAM	Inner_Full	22.58	23.7	26.18	25.08
n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Left	19.84	21.2	23.58	22.48

n41	90	30	2644.98	DFT	64QAM	Edge_1RB_Right	19.11	19.91	22.54	21.44
n41	90	30	2644.98	DFT	64QAM	Outer_Full	22.11	23.23	25.71	24.61
n41	90	30	2644.98	DFT	256QAM	Inner_Full	19.59	20.79	23.24	22.14
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Left	20	21.34	23.73	22.63
n41	90	30	2644.98	DFT	256QAM	Edge_1RB_Right	19.41	20.01	22.73	21.63
n41	90	30	2644.98	DFT	256QAM	Outer_Full	19.75	20.86	23.35	22.25
n41	100	30	2546.01	DFT	pi/2 BPSK	Inner_Full	25.3	27.02	29.25	28.15
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Left	19.29	22.01	23.87	22.77
n41	100	30	2546.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.22	21.48	23.91	22.81
n41	100	30	2546.01	DFT	pi/2 BPSK	Outer_Full	23.84	25.53	27.78	26.68
n41	100	30	2546.01	DFT	QPSK	Inner_Full	25.28	26.99	29.23	28.13
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Left	18.96	21.49	23.42	22.32
n41	100	30	2546.01	DFT	QPSK	Edge_1RB_Right	19.71	20.95	23.38	22.28
n41	100	30	2546.01	DFT	QPSK	Outer_Full	23.33	25.1	27.31	26.21
n41	100	30	2546.01	DFT	16QAM	Inner_Full	24.52	26.18	28.44	27.34
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Left	19.09	21.68	23.58	22.48
n41	100	30	2546.01	DFT	16QAM	Edge_1RB_Right	19.83	21.13	23.54	22.44
n41	100	30	2546.01	DFT	16QAM	Outer_Full	22.32	24.16	26.35	25.25
n41	100	30	2546.01	DFT	64QAM	Inner_Full	22.55	24.08	26.39	25.29
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Left	18.87	21.45	23.36	22.26
n41	100	30	2546.01	DFT	64QAM	Edge_1RB_Right	19.53	20.77	23.20	22.10
n41	100	30	2546.01	DFT	64QAM	Outer_Full	21.89	23.62	25.85	24.75
n41	100	30	2546.01	DFT	256QAM	Inner_Full	19.61	21.24	23.51	22.41
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Left	19.02	21.56	23.49	22.39
n41	100	30	2546.01	DFT	256QAM	Edge_1RB_Right	19.87	21.11	23.54	22.44
n41	100	30	2546.01	DFT	256QAM	Outer_Full	19.42	21.29	23.47	22.37
n41	100	30	2592.99	DFT	pi/2 BPSK	Inner_Full	25.55	26.98	29.33	28.23
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.12	21.71	23.99	22.89
n41	100	30	2592.99	DFT	pi/2 BPSK	Edge_1RB_Right	19.69	20.75	23.26	22.16
n41	100	30	2592.99	DFT	pi/2 BPSK	Outer_Full	24.08	25.41	27.80	26.70
n41	100	30	2592.99	DFT	QPSK	Inner_Full	25.52	27.03	29.35	28.25
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Left	19.56	21.12	23.42	22.32
n41	100	30	2592.99	DFT	QPSK	Edge_1RB_Right	19.16	20.09	22.66	21.56
n41	100	30	2592.99	DFT	QPSK	Outer_Full	23.6	24.97	27.35	26.25
n41	100	30	2592.99	DFT	16QAM	Inner_Full	24.69	26.19	28.51	27.41
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Left	19.85	21.46	23.74	22.64
n41	100	30	2592.99	DFT	16QAM	Edge_1RB_Right	19.4	20.44	22.96	21.86
n41	100	30	2592.99	DFT	16QAM	Outer_Full	22.63	24.01	26.39	25.29
n41	100	30	2592.99	DFT	64QAM	Inner_Full	22.68	24.15	26.49	25.39
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Left	19.59	21.14	23.44	22.34
n41	100	30	2592.99	DFT	64QAM	Edge_1RB_Right	19.03	20.14	22.63	21.53

n41	100	30	2592.99	DFT	64QAM	Outer_Full	22.15	23.51	25.89	24.79
n41	100	30	2592.99	DFT	256QAM	Inner_Full	19.74	21.28	23.59	22.49
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Left	19.78	21.35	23.64	22.54
n41	100	30	2592.99	DFT	256QAM	Edge_1RB_Right	19.24	20.34	22.83	21.73
n41	100	30	2592.99	DFT	256QAM	Outer_Full	19.69	21.12	23.48	22.38
n41	100	30	2592.99	CP	QPSK	Inner_Full	24.04	25.48	27.83	26.73
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Left	19.59	21.01	23.37	22.27
n41	100	30	2592.99	CP	QPSK	Edge_1RB_Right	19.25	20.44	22.90	21.80
n41	100	30	2592.99	CP	QPSK	Outer_Full	21.64	22.97	25.36	24.26
n41	100	30	2592.99	CP	16QAM	Inner_Full	23.61	25.17	27.47	26.37
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Left	19.75	21.12	23.50	22.40
n41	100	30	2592.99	CP	16QAM	Edge_1RB_Right	19.41	20.42	22.95	21.85
n41	100	30	2592.99	CP	16QAM	Outer_Full	21.59	22.98	25.35	24.25
n41	100	30	2592.99	CP	64QAM	Inner_Full	21.69	23.16	25.49	24.39
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Left	19.35	20.8	23.15	22.05
n41	100	30	2592.99	CP	64QAM	Edge_1RB_Right	18.99	19.97	22.52	21.42
n41	100	30	2592.99	CP	64QAM	Outer_Full	21.11	22.47	24.85	23.75
n41	100	30	2592.99	CP	256QAM	Inner_Full	17.74	19.19	21.54	20.44
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Left	17.81	19.32	21.64	20.54
n41	100	30	2592.99	CP	256QAM	Edge_1RB_Right	17.42	18.49	21.00	19.90
n41	100	30	2592.99	CP	256QAM	Outer_Full	17.72	19.13	21.49	20.39
n41	100	30	2640	DFT	pi/2 BPSK	Inner_Full	25.22	26.29	28.80	27.70
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Left	20.09	21.5	23.86	22.76
n41	100	30	2640	DFT	pi/2 BPSK	Edge_1RB_Right	19.71	20.16	22.95	21.85
n41	100	30	2640	DFT	pi/2 BPSK	Outer_Full	23.95	24.85	27.43	26.33
n41	100	30	2640	DFT	QPSK	Inner_Full	25.23	26.27	28.79	27.69
n41	100	30	2640	DFT	QPSK	Edge_1RB_Left	19.6	21.1	23.43	22.33
n41	100	30	2640	DFT	QPSK	Edge_1RB_Right	19.21	19.68	22.46	21.36
n41	100	30	2640	DFT	QPSK	Outer_Full	23.52	24.45	27.02	25.92
n41	100	30	2640	DFT	16QAM	Inner_Full	24.38	25.42	27.94	26.84
n41	100	30	2640	DFT	16QAM	Edge_1RB_Left	19.92	21.44	23.76	22.66
n41	100	30	2640	DFT	16QAM	Edge_1RB_Right	19.52	20	22.78	21.68
n41	100	30	2640	DFT	16QAM	Outer_Full	22.51	23.47	26.03	24.93
n41	100	30	2640	DFT	64QAM	Inner_Full	22.44	23.42	25.97	24.87
n41	100	30	2640	DFT	64QAM	Edge_1RB_Left	19.38	20.97	23.26	22.16
n41	100	30	2640	DFT	64QAM	Edge_1RB_Right	19.06	19.68	22.39	21.29
n41	100	30	2640	DFT	64QAM	Outer_Full	22.01	22.96	25.52	24.42
n41	100	30	2640	DFT	256QAM	Inner_Full	19.51	20.55	23.07	21.97
n41	100	30	2640	DFT	256QAM	Edge_1RB_Left	19.64	21.15	23.47	22.37
n41	100	30	2640	DFT	256QAM	Edge_1RB_Right	19.26	19.75	22.52	21.42
n41	100	30	2640	DFT	256QAM	Outer_Full	19.61	20.55	23.12	22.02

NR n77L-EIRP

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Port2 Power (dBm)	Port6 Power (dBm)	Conducted Power(dBm)	EIRP(dBm) (MAX Gt - Lc = -1.1)
n77L	10	30	3455.01	DFT	pi/2 BPSK	Inner_Full	25.38	25.4	28.40	27.30
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.35	20.13	23.25	22.15
n77L	10	30	3455.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.34	20.08	23.22	22.12
n77L	10	30	3455.01	DFT	pi/2 BPSK	Outer_Full	24.09	24.05	27.08	25.98
n77L	10	30	3455.01	DFT	QPSK	Inner_Full	25.63	25.5	28.57	27.47
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Left	19.64	19.74	22.70	21.60
n77L	10	30	3455.01	DFT	QPSK	Edge_1RB_Right	19.93	19.61	22.78	21.68
n77L	10	30	3455.01	DFT	QPSK	Outer_Full	23.55	23.51	26.54	25.44
n77L	10	30	3455.01	DFT	16QAM	Inner_Full	24.6	24.53	27.58	26.48
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Left	19.97	19.98	22.98	21.88
n77L	10	30	3455.01	DFT	16QAM	Edge_1RB_Right	20.36	19.94	23.17	22.07
n77L	10	30	3455.01	DFT	16QAM	Outer_Full	22.84	22.66	25.76	24.66
n77L	10	30	3455.01	DFT	64QAM	Inner_Full	22.84	22.59	25.73	24.63
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Left	19.59	19.47	22.54	21.44
n77L	10	30	3455.01	DFT	64QAM	Edge_1RB_Right	19.69	19.41	22.56	21.46
n77L	10	30	3455.01	DFT	64QAM	Outer_Full	22.33	22.14	25.25	24.15
n77L	10	30	3455.01	DFT	256QAM	Inner_Full	20.08	19.89	22.99	21.89
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Left	19.96	19.83	22.91	21.81
n77L	10	30	3455.01	DFT	256QAM	Edge_1RB_Right	19.97	19.68	22.84	21.74
n77L	10	30	3455.01	DFT	256QAM	Outer_Full	19.87	19.65	22.77	21.67
n77L	10	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.37	25.78	28.59	27.49
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.22	20.37	23.30	22.20
n77L	10	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.22	20.45	23.35	22.25
n77L	10	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.98	24.34	27.17	26.07
n77L	10	30	3500.01	DFT	QPSK	Inner_Full	25.37	25.78	28.59	27.49
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.66	19.85	22.77	21.67
n77L	10	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.79	19.88	22.84	21.74
n77L	10	30	3500.01	DFT	QPSK	Outer_Full	23.45	24	26.74	25.64
n77L	10	30	3500.01	DFT	16QAM	Inner_Full	24.43	24.91	27.69	26.59
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Left	19.82	20.03	22.94	21.84
n77L	10	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.02	20.09	23.07	21.97
n77L	10	30	3500.01	DFT	16QAM	Outer_Full	22.59	22.77	25.69	24.59
n77L	10	30	3500.01	DFT	64QAM	Inner_Full	22.65	22.8	25.74	24.64
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.49	19.69	22.60	21.50
n77L	10	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.51	19.66	22.59	21.49
n77L	10	30	3500.01	DFT	64QAM	Outer_Full	22.2	22.42	25.32	24.22
n77L	10	30	3500.01	DFT	256QAM	Inner_Full	19.84	20.1	22.98	21.88

n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.79	20.02	22.91	21.81
n77L	10	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.81	20.06	22.94	21.84
n77L	10	30	3500.01	DFT	256QAM	Outer_Full	19.7	19.85	22.78	21.68
n77L	10	30	3544.98	DFT	pi/2 BPSK	Inner_Full	25.32	25.49	28.42	27.32
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.02	20.14	23.09	21.99
n77L	10	30	3544.98	DFT	pi/2 BPSK	Edge_1RB_Right	20.28	20.2	23.25	22.15
n77L	10	30	3544.98	DFT	pi/2 BPSK	Outer_Full	24.01	24.11	27.07	25.97
n77L	10	30	3544.98	DFT	QPSK	Inner_Full	25.26	25.66	28.48	27.38
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Left	19.57	19.53	22.56	21.46
n77L	10	30	3544.98	DFT	QPSK	Edge_1RB_Right	19.8	19.72	22.77	21.67
n77L	10	30	3544.98	DFT	QPSK	Outer_Full	23.43	23.69	26.57	25.47
n77L	10	30	3544.98	DFT	16QAM	Inner_Full	24.47	24.68	27.59	26.49
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Left	19.64	19.92	22.79	21.69
n77L	10	30	3544.98	DFT	16QAM	Edge_1RB_Right	20	19.9	22.96	21.86
n77L	10	30	3544.98	DFT	16QAM	Outer_Full	22.61	22.62	25.62	24.52
n77L	10	30	3544.98	DFT	64QAM	Inner_Full	22.66	22.58	25.63	24.53
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Left	19.33	19.45	22.40	21.30
n77L	10	30	3544.98	DFT	64QAM	Edge_1RB_Right	19.7	19.48	22.60	21.50
n77L	10	30	3544.98	DFT	64QAM	Outer_Full	22.16	22.15	25.17	24.07
n77L	10	30	3544.98	DFT	256QAM	Inner_Full	19.81	19.71	22.77	21.67
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Left	19.61	19.77	22.70	21.60
n77L	10	30	3544.98	DFT	256QAM	Edge_1RB_Right	19.92	19.67	22.81	21.71
n77L	10	30	3544.98	DFT	256QAM	Outer_Full	19.67	19.66	22.68	21.58
n77L	15	30	3457.5	DFT	pi/2 BPSK	Inner_Full	25.59	25.49	28.55	27.45
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Left	20.36	20.25	23.31	22.21
n77L	15	30	3457.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.44	20.13	23.30	22.20
n77L	15	30	3457.5	DFT	pi/2 BPSK	Outer_Full	24.09	24.13	27.12	26.02
n77L	15	30	3457.5	DFT	QPSK	Inner_Full	25.5	25.44	28.48	27.38
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Left	19.85	19.67	22.77	21.67
n77L	15	30	3457.5	DFT	QPSK	Edge_1RB_Right	19.93	19.68	22.81	21.71
n77L	15	30	3457.5	DFT	QPSK	Outer_Full	23.61	23.66	26.65	25.55
n77L	15	30	3457.5	DFT	16QAM	Inner_Full	24.48	24.51	27.51	26.41
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Left	20.08	19.99	23.04	21.94
n77L	15	30	3457.5	DFT	16QAM	Edge_1RB_Right	20.12	19.85	23.00	21.90
n77L	15	30	3457.5	DFT	16QAM	Outer_Full	22.88	22.6	25.76	24.66
n77L	15	30	3457.5	DFT	64QAM	Inner_Full	22.92	22.68	25.81	24.71
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Left	19.7	19.61	22.66	21.56
n77L	15	30	3457.5	DFT	64QAM	Edge_1RB_Right	19.77	19.47	22.63	21.53
n77L	15	30	3457.5	DFT	64QAM	Outer_Full	22.31	22.11	25.23	24.13
n77L	15	30	3457.5	DFT	256QAM	Inner_Full	19.91	19.73	22.83	21.73
n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Left	20.08	19.97	23.04	21.94

n77L	15	30	3457.5	DFT	256QAM	Edge_1RB_Right	20.08	19.73	22.92	21.82
n77L	15	30	3457.5	DFT	256QAM	Outer_Full	19.91	19.62	22.78	21.68
n77L	15	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.26	25.78	28.54	27.44
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.2	20.35	23.29	22.19
n77L	15	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.28	20.35	23.33	22.23
n77L	15	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.1	24.26	27.19	26.09
n77L	15	30	3500.01	DFT	QPSK	Inner_Full	25.32	25.78	28.57	27.47
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.68	19.87	22.79	21.69
n77L	15	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.67	19.93	22.81	21.71
n77L	15	30	3500.01	DFT	QPSK	Outer_Full	23.44	23.84	26.65	25.55
n77L	15	30	3500.01	DFT	16QAM	Inner_Full	24.43	24.78	27.62	26.52
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Left	19.86	20.05	22.97	21.87
n77L	15	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.84	19.99	22.93	21.83
n77L	15	30	3500.01	DFT	16QAM	Outer_Full	22.67	22.81	25.75	24.65
n77L	15	30	3500.01	DFT	64QAM	Inner_Full	22.74	22.9	25.83	24.73
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.6	19.79	22.71	21.61
n77L	15	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.6	19.69	22.66	21.56
n77L	15	30	3500.01	DFT	64QAM	Outer_Full	22.13	22.32	25.24	24.14
n77L	15	30	3500.01	DFT	256QAM	Inner_Full	19.76	19.92	22.85	21.75
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.86	19.95	22.91	21.81
n77L	15	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.9	20.06	22.99	21.89
n77L	15	30	3500.01	DFT	256QAM	Outer_Full	19.65	19.85	22.76	21.66
n77L	15	30	3542.49	DFT	pi/2 BPSK	Inner_Full	25.25	25.52	28.40	27.30
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Left	19.89	20.15	23.03	21.93
n77L	15	30	3542.49	DFT	pi/2 BPSK	Edge_1RB_Right	20.27	20.1	23.20	22.10
n77L	15	30	3542.49	DFT	pi/2 BPSK	Outer_Full	23.83	24.22	27.04	25.94
n77L	15	30	3542.49	DFT	QPSK	Inner_Full	25.14	25.62	28.40	27.30
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Left	19.32	19.65	22.50	21.40
n77L	15	30	3542.49	DFT	QPSK	Edge_1RB_Right	19.82	19.58	22.71	21.61
n77L	15	30	3542.49	DFT	QPSK	Outer_Full	23.33	23.64	26.50	25.40
n77L	15	30	3542.49	DFT	16QAM	Inner_Full	24.17	24.57	27.38	26.28
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Left	19.58	19.75	22.68	21.58
n77L	15	30	3542.49	DFT	16QAM	Edge_1RB_Right	19.93	19.81	22.88	21.78
n77L	15	30	3542.49	DFT	16QAM	Outer_Full	22.31	22.52	25.42	24.32
n77L	15	30	3542.49	DFT	64QAM	Inner_Full	22.51	22.58	25.56	24.46
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Left	19.25	19.46	22.36	21.26
n77L	15	30	3542.49	DFT	64QAM	Edge_1RB_Right	19.64	19.46	22.56	21.46
n77L	15	30	3542.49	DFT	64QAM	Outer_Full	21.95	22.04	25.00	23.90
n77L	15	30	3542.49	DFT	256QAM	Inner_Full	19.49	19.6	22.56	21.46
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Left	19.48	19.65	22.58	21.48
n77L	15	30	3542.49	DFT	256QAM	Edge_1RB_Right	19.9	19.75	22.83	21.73

n77L	15	30	3542.49	DFT	256QAM	Outer_Full	19.47	19.59	22.54	21.44
n77L	20	30	3460.02	DFT	pi/2 BPSK	Inner_Full	25.68	25.47	28.59	27.49
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Left	20.36	20.31	23.34	22.24
n77L	20	30	3460.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.55	20.16	23.37	22.27
n77L	20	30	3460.02	DFT	pi/2 BPSK	Outer_Full	24.23	24.2	27.23	26.13
n77L	20	30	3460.02	DFT	QPSK	Inner_Full	25.73	25.6	28.68	27.58
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Left	19.97	19.87	22.93	21.83
n77L	20	30	3460.02	DFT	QPSK	Edge_1RB_Right	20.01	19.58	22.81	21.71
n77L	20	30	3460.02	DFT	QPSK	Outer_Full	23.7	23.58	26.65	25.55
n77L	20	30	3460.02	DFT	16QAM	Inner_Full	24.62	24.59	27.62	26.52
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Left	20.07	20.02	23.05	21.95
n77L	20	30	3460.02	DFT	16QAM	Edge_1RB_Right	20.23	19.84	23.05	21.95
n77L	20	30	3460.02	DFT	16QAM	Outer_Full	22.89	22.69	25.80	24.70
n77L	20	30	3460.02	DFT	64QAM	Inner_Full	22.94	22.66	25.81	24.71
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Left	19.68	19.67	22.69	21.59
n77L	20	30	3460.02	DFT	64QAM	Edge_1RB_Right	19.86	19.56	22.72	21.62
n77L	20	30	3460.02	DFT	64QAM	Outer_Full	22.4	22.14	25.29	24.19
n77L	20	30	3460.02	DFT	256QAM	Inner_Full	20.04	19.6	22.83	21.73
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Left	20	19.95	22.99	21.89
n77L	20	30	3460.02	DFT	256QAM	Edge_1RB_Right	20.15	19.8	22.99	21.89
n77L	20	30	3460.02	DFT	256QAM	Outer_Full	19.95	19.71	22.84	21.74
n77L	20	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.43	25.71	28.59	27.49
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.31	20.35	23.34	22.24
n77L	20	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.23	20.32	23.29	22.19
n77L	20	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.01	24.35	27.19	26.09
n77L	20	30	3500.01	DFT	QPSK	Inner_Full	25.46	25.85	28.67	27.57
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.83	19.92	22.89	21.79
n77L	20	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.82	19.9	22.87	21.77
n77L	20	30	3500.01	DFT	QPSK	Outer_Full	23.52	23.85	26.70	25.60
n77L	20	30	3500.01	DFT	16QAM	Inner_Full	24.4	24.82	27.62	26.52
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Left	19.83	20.03	22.94	21.84
n77L	20	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.95	19.99	22.98	21.88
n77L	20	30	3500.01	DFT	16QAM	Outer_Full	22.66	22.81	25.75	24.65
n77L	20	30	3500.01	DFT	64QAM	Inner_Full	22.59	22.8	25.71	24.61
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.52	19.7	22.62	21.52
n77L	20	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.57	19.61	22.60	21.50
n77L	20	30	3500.01	DFT	64QAM	Outer_Full	22.13	22.3	25.23	24.13
n77L	20	30	3500.01	DFT	256QAM	Inner_Full	19.65	19.84	22.76	21.66
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Left	19.92	19.98	22.96	21.86
n77L	20	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.91	19.94	22.94	21.84
n77L	20	30	3500.01	DFT	256QAM	Outer_Full	19.67	19.81	22.75	21.65

n77L	20	30	3540	DFT	pi/2 BPSK	Inner_Full	25.22	25.48	28.37	27.27
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Left	19.82	20.07	22.96	21.86
n77L	20	30	3540	DFT	pi/2 BPSK	Edge_1RB_Right	20.21	20.11	23.17	22.07
n77L	20	30	3540	DFT	pi/2 BPSK	Outer_Full	23.77	24.09	26.95	25.85
n77L	20	30	3540	DFT	QPSK	Inner_Full	24.99	25.51	28.27	27.17
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Left	19.19	19.64	22.43	21.33
n77L	20	30	3540	DFT	QPSK	Edge_1RB_Right	19.62	19.62	22.63	21.53
n77L	20	30	3540	DFT	QPSK	Outer_Full	23.27	23.6	26.45	25.35
n77L	20	30	3540	DFT	16QAM	Inner_Full	24.26	24.52	27.40	26.30
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Left	19.54	19.74	22.65	21.55
n77L	20	30	3540	DFT	16QAM	Edge_1RB_Right	19.93	19.74	22.84	21.74
n77L	20	30	3540	DFT	16QAM	Outer_Full	22.37	22.46	25.43	24.33
n77L	20	30	3540	DFT	64QAM	Inner_Full	22.33	22.48	25.42	24.32
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Left	19.27	19.4	22.35	21.25
n77L	20	30	3540	DFT	64QAM	Edge_1RB_Right	19.55	19.32	22.44	21.34
n77L	20	30	3540	DFT	64QAM	Outer_Full	21.85	21.99	24.93	23.83
n77L	20	30	3540	DFT	256QAM	Inner_Full	19.21	19.52	22.38	21.28
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Left	19.5	19.7	22.61	21.51
n77L	20	30	3540	DFT	256QAM	Edge_1RB_Right	19.85	19.71	22.79	21.69
n77L	20	30	3540	DFT	256QAM	Outer_Full	19.38	19.51	22.46	21.36
n77L	25	30	3462.51	DFT	pi/2 BPSK	Inner_Full	25.75	25.68	28.73	27.63
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Left	20.52	20.38	23.46	22.36
n77L	25	30	3462.51	DFT	pi/2 BPSK	Edge_1RB_Right	20.61	20.28	23.46	22.36
n77L	25	30	3462.51	DFT	pi/2 BPSK	Outer_Full	24.23	24.23	27.24	26.14
n77L	25	30	3462.51	DFT	QPSK	Inner_Full	25.73	25.6	28.67	27.57
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Left	19.92	19.96	22.95	21.85
n77L	25	30	3462.51	DFT	QPSK	Edge_1RB_Right	20.14	19.8	22.99	21.89
n77L	25	30	3462.51	DFT	QPSK	Outer_Full	23.78	23.74	26.77	25.67
n77L	25	30	3462.51	DFT	16QAM	Inner_Full	24.73	24.63	27.69	26.59
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Left	20.12	20.05	23.10	22.00
n77L	25	30	3462.51	DFT	16QAM	Edge_1RB_Right	20.29	19.91	23.11	22.01
n77L	25	30	3462.51	DFT	16QAM	Outer_Full	23.02	22.69	25.87	24.77
n77L	25	30	3462.51	DFT	64QAM	Inner_Full	22.77	22.87	25.83	24.73
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Left	19.82	19.75	22.80	21.70
n77L	25	30	3462.51	DFT	64QAM	Edge_1RB_Right	19.95	19.56	22.77	21.67
n77L	25	30	3462.51	DFT	64QAM	Outer_Full	22.53	22.25	25.40	24.30
n77L	25	30	3462.51	DFT	256QAM	Inner_Full	20.06	19.73	22.90	21.80
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Left	20.06	19.97	23.02	21.92
n77L	25	30	3462.51	DFT	256QAM	Edge_1RB_Right	20.25	19.9	23.09	21.99
n77L	25	30	3462.51	DFT	256QAM	Outer_Full	20.1	19.8	22.96	21.86
n77L	25	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.46	25.8	28.64	27.54

n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.45	20.34	23.40	22.30
n77L	25	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.41	20.34	23.39	22.29
n77L	25	30	3500.01	DFT	pi/2 BPSK	Outer_Full	23.92	24.46	27.21	26.11
n77L	25	30	3500.01	DFT	QPSK	Inner_Full	25.4	25.8	28.61	27.51
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.94	19.77	22.86	21.76
n77L	25	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.93	19.8	22.88	21.78
n77L	25	30	3500.01	DFT	QPSK	Outer_Full	23.59	23.9	26.76	25.66
n77L	25	30	3500.01	DFT	16QAM	Inner_Full	24.46	24.87	27.68	26.58
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.07	19.96	23.02	21.92
n77L	25	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.04	19.99	23.03	21.93
n77L	25	30	3500.01	DFT	16QAM	Outer_Full	22.81	22.85	25.84	24.74
n77L	25	30	3500.01	DFT	64QAM	Inner_Full	22.77	22.87	25.83	24.73
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.75	19.73	22.75	21.65
n77L	25	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.69	19.62	22.67	21.57
n77L	25	30	3500.01	DFT	64QAM	Outer_Full	22.25	22.38	25.32	24.22
n77L	25	30	3500.01	DFT	256QAM	Inner_Full	19.8	19.92	22.87	21.77
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.12	20.02	23.08	21.98
n77L	25	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.05	19.95	23.01	21.91
n77L	25	30	3500.01	DFT	256QAM	Outer_Full	19.81	19.89	22.86	21.76
n77L	25	30	3537.48	DFT	pi/2 BPSK	Inner_Full	25.15	25.55	28.36	27.26
n77L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Left	20.03	20.09	23.07	21.97
n77L	25	30	3537.48	DFT	pi/2 BPSK	Edge_1RB_Right	20.24	20.05	23.16	22.06
n77L	25	30	3537.48	DFT	pi/2 BPSK	Outer_Full	23.7	24.17	26.95	25.85
n77L	25	30	3537.48	DFT	QPSK	Inner_Full	25.08	25.54	28.33	27.23
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Left	19.6	19.51	22.57	21.47
n77L	25	30	3537.48	DFT	QPSK	Edge_1RB_Right	19.61	19.53	22.58	21.48
n77L	25	30	3537.48	DFT	QPSK	Outer_Full	23.26	23.61	26.45	25.35
n77L	25	30	3537.48	DFT	16QAM	Inner_Full	24.46	24.87	27.68	26.58
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Left	19.73	19.72	22.74	21.64
n77L	25	30	3537.48	DFT	16QAM	Edge_1RB_Right	19.93	19.71	22.84	21.74
n77L	25	30	3537.48	DFT	16QAM	Outer_Full	22.38	22.51	25.46	24.36
n77L	25	30	3537.48	DFT	64QAM	Inner_Full	22.32	22.52	25.43	24.33
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Left	19.47	19.43	22.46	21.36
n77L	25	30	3537.48	DFT	64QAM	Edge_1RB_Right	19.58	19.38	22.49	21.39
n77L	25	30	3537.48	DFT	64QAM	Outer_Full	21.96	22.04	25.01	23.91
n77L	25	30	3537.48	DFT	256QAM	Inner_Full	19.34	19.5	22.43	21.33
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Left	19.58	19.68	22.64	21.54
n77L	25	30	3537.48	DFT	256QAM	Edge_1RB_Right	19.9	19.66	22.79	21.69
n77L	25	30	3537.48	DFT	256QAM	Outer_Full	19.44	19.57	22.52	21.42
n77L	30	30	3465	DFT	pi/2 BPSK	Inner_Full	25.78	25.48	28.64	27.54
n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Left	20.37	20.23	23.31	22.21

n77L	30	30	3465	DFT	pi/2 BPSK	Edge_1RB_Right	20.53	20.21	23.38	22.28
n77L	30	30	3465	DFT	pi/2 BPSK	Outer_Full	24.24	24.1	27.18	26.08
n77L	30	30	3465	DFT	QPSK	Inner_Full	25.64	25.48	28.57	27.47
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Left	19.98	19.81	22.91	21.81
n77L	30	30	3465	DFT	QPSK	Edge_1RB_Right	20.06	19.65	22.87	21.77
n77L	30	30	3465	DFT	QPSK	Outer_Full	23.7	23.67	26.70	25.60
n77L	30	30	3465	DFT	16QAM	Inner_Full	24.71	24.53	27.63	26.53
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Left	20.09	19.91	23.01	21.91
n77L	30	30	3465	DFT	16QAM	Edge_1RB_Right	20.18	19.93	23.06	21.96
n77L	30	30	3465	DFT	16QAM	Outer_Full	22.93	22.61	25.78	24.68
n77L	30	30	3465	DFT	64QAM	Inner_Full	22.94	22.56	25.76	24.66
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Left	19.73	19.57	22.66	21.56
n77L	30	30	3465	DFT	64QAM	Edge_1RB_Right	19.83	19.62	22.74	21.64
n77L	30	30	3465	DFT	64QAM	Outer_Full	22.44	22.16	25.31	24.21
n77L	30	30	3465	DFT	256QAM	Inner_Full	19.99	19.61	22.81	21.71
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Left	20.05	19.9	22.99	21.89
n77L	30	30	3465	DFT	256QAM	Edge_1RB_Right	20.18	19.83	23.02	21.92
n77L	30	30	3465	DFT	256QAM	Outer_Full	20.04	19.64	22.85	21.75
n77L	30	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.48	25.77	28.64	27.54
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.28	20.3	23.30	22.20
n77L	30	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.45	20.37	23.42	22.32
n77L	30	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.08	24.43	27.27	26.17
n77L	30	30	3500.01	DFT	QPSK	Inner_Full	25.57	25.84	28.72	27.62
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.93	19.76	22.86	21.76
n77L	30	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.99	19.78	22.90	21.80
n77L	30	30	3500.01	DFT	QPSK	Outer_Full	23.66	23.88	26.78	25.68
n77L	30	30	3500.01	DFT	16QAM	Inner_Full	24.53	24.88	27.72	26.62
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.18	20.04	23.12	22.02
n77L	30	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.22	20.02	23.13	22.03
n77L	30	30	3500.01	DFT	16QAM	Outer_Full	22.79	22.83	25.82	24.72
n77L	30	30	3500.01	DFT	64QAM	Inner_Full	22.75	22.87	25.82	24.72
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.74	19.64	22.70	21.60
n77L	30	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.77	19.65	22.72	21.62
n77L	30	30	3500.01	DFT	64QAM	Outer_Full	22.33	22.36	25.35	24.25
n77L	30	30	3500.01	DFT	256QAM	Inner_Full	19.82	19.81	22.82	21.72
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.11	19.96	23.04	21.94
n77L	30	30	3500.01	DFT	256QAM	Edge_1RB_Right	20.11	20.02	23.07	21.97
n77L	30	30	3500.01	DFT	256QAM	Outer_Full	19.88	19.9	22.90	21.80
n77L	30	30	3534.99	DFT	pi/2 BPSK	Inner_Full	25.27	25.74	28.52	27.42
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.32	20.29	23.32	22.22
n77L	30	30	3534.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.28	20.28	23.29	22.19

n77L	30	30	3534.99	DFT	pi/2 BPSK	Outer_Full	23.98	24.32	27.16	26.06
n77L	30	30	3534.99	DFT	QPSK	Inner_Full	25.2	25.68	28.46	27.36
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Left	19.87	19.86	22.87	21.77
n77L	30	30	3534.99	DFT	QPSK	Edge_1RB_Right	19.93	19.66	22.81	21.71
n77L	30	30	3534.99	DFT	QPSK	Outer_Full	23.36	23.85	26.62	25.52
n77L	30	30	3534.99	DFT	16QAM	Inner_Full	24.27	24.73	27.52	26.42
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Left	20.06	20.04	23.06	21.96
n77L	30	30	3534.99	DFT	16QAM	Edge_1RB_Right	20.11	19.94	23.03	21.93
n77L	30	30	3534.99	DFT	16QAM	Outer_Full	22.55	22.69	25.63	24.53
n77L	30	30	3534.99	DFT	64QAM	Inner_Full	22.39	22.64	25.53	24.43
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Left	19.67	19.66	22.68	21.58
n77L	30	30	3534.99	DFT	64QAM	Edge_1RB_Right	19.71	19.52	22.63	21.53
n77L	30	30	3534.99	DFT	64QAM	Outer_Full	22.13	22.22	25.18	24.08
n77L	30	30	3534.99	DFT	256QAM	Inner_Full	19.49	19.7	22.60	21.50
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Left	20	19.94	22.98	21.88
n77L	30	30	3534.99	DFT	256QAM	Edge_1RB_Right	20.13	19.95	23.05	21.95
n77L	30	30	3534.99	DFT	256QAM	Outer_Full	19.63	19.76	22.71	21.61
n77L	40	30	3470.01	DFT	pi/2 BPSK	Inner_Full	25.8	25.6	28.72	27.62
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.37	20.29	23.34	22.24
n77L	40	30	3470.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.45	20.41	23.44	22.34
n77L	40	30	3470.01	DFT	pi/2 BPSK	Outer_Full	24.28	24.34	27.32	26.22
n77L	40	30	3470.01	DFT	QPSK	Inner_Full	25.85	25.59	28.74	27.64
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Left	19.98	19.74	22.87	21.77
n77L	40	30	3470.01	DFT	QPSK	Edge_1RB_Right	19.99	20	23.01	21.91
n77L	40	30	3470.01	DFT	QPSK	Outer_Full	23.71	23.79	26.76	25.66
n77L	40	30	3470.01	DFT	16QAM	Inner_Full	24.75	24.61	27.69	26.59
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Left	20.09	19.98	23.05	21.95
n77L	40	30	3470.01	DFT	16QAM	Edge_1RB_Right	20.14	20.1	23.13	22.03
n77L	40	30	3470.01	DFT	16QAM	Outer_Full	23.01	22.7	25.87	24.77
n77L	40	30	3470.01	DFT	64QAM	Inner_Full	23.06	22.67	25.88	24.78
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Left	19.82	19.69	22.77	21.67
n77L	40	30	3470.01	DFT	64QAM	Edge_1RB_Right	19.78	19.77	22.78	21.68
n77L	40	30	3470.01	DFT	64QAM	Outer_Full	22.47	22.22	25.36	24.26
n77L	40	30	3470.01	DFT	256QAM	Inner_Full	20.08	19.7	22.90	21.80
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Left	20.08	20	23.05	21.95
n77L	40	30	3470.01	DFT	256QAM	Edge_1RB_Right	20.09	20.06	23.09	21.99
n77L	40	30	3470.01	DFT	256QAM	Outer_Full	20.08	19.77	22.94	21.84
n77L	40	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.5	25.88	28.70	27.60
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.37	20.29	23.34	22.24
n77L	40	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.39	20.26	23.34	22.24
n77L	40	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.19	24.47	27.34	26.24

n77L	40	30	3500.01	DFT	QPSK	Inner_Full	25.48	25.83	28.67	27.57
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.06	19.78	22.94	21.84
n77L	40	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.94	19.76	22.86	21.76
n77L	40	30	3500.01	DFT	QPSK	Outer_Full	23.65	23.94	26.81	25.71
n77L	40	30	3500.01	DFT	16QAM	Inner_Full	24.5	24.87	27.70	26.60
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.29	20	23.16	22.06
n77L	40	30	3500.01	DFT	16QAM	Edge_1RB_Right	20.05	19.93	23.00	21.90
n77L	40	30	3500.01	DFT	16QAM	Outer_Full	22.84	22.83	25.84	24.74
n77L	40	30	3500.01	DFT	64QAM	Inner_Full	22.78	22.86	25.83	24.73
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.82	19.6	22.72	21.62
n77L	40	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.78	19.62	22.71	21.61
n77L	40	30	3500.01	DFT	64QAM	Outer_Full	22.33	22.36	25.35	24.25
n77L	40	30	3500.01	DFT	256QAM	Inner_Full	19.86	20.02	22.95	21.85
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.23	19.78	23.02	21.92
n77L	40	30	3500.01	DFT	256QAM	Edge_1RB_Right	20	19.9	22.96	21.86
n77L	40	30	3500.01	DFT	256QAM	Outer_Full	19.84	19.9	22.88	21.78
n77L	40	30	3529.98	DFT	pi/2 BPSK	Inner_Full	25.31	25.61	28.47	27.37
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.3	20.32	23.32	22.22
n77L	40	30	3529.98	DFT	pi/2 BPSK	Edge_1RB_Right	20.34	20.16	23.26	22.16
n77L	40	30	3529.98	DFT	pi/2 BPSK	Outer_Full	23.86	24.26	27.08	25.98
n77L	40	30	3529.98	DFT	QPSK	Inner_Full	25.25	25.62	28.45	27.35
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Left	19.87	19.83	22.86	21.76
n77L	40	30	3529.98	DFT	QPSK	Edge_1RB_Right	19.73	19.68	22.72	21.62
n77L	40	30	3529.98	DFT	QPSK	Outer_Full	23.35	23.75	26.57	25.47
n77L	40	30	3529.98	DFT	16QAM	Inner_Full	24.27	24.57	27.43	26.33
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Left	20.2	20.22	23.22	22.12
n77L	40	30	3529.98	DFT	16QAM	Edge_1RB_Right	19.98	19.79	22.90	21.80
n77L	40	30	3529.98	DFT	16QAM	Outer_Full	22.53	22.59	25.57	24.47
n77L	40	30	3529.98	DFT	64QAM	Inner_Full	22.52	22.59	25.57	24.47
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Left	19.67	19.65	22.67	21.57
n77L	40	30	3529.98	DFT	64QAM	Edge_1RB_Right	19.72	19.45	22.60	21.50
n77L	40	30	3529.98	DFT	64QAM	Outer_Full	22.11	22.11	25.12	24.02
n77L	40	30	3529.98	DFT	256QAM	Inner_Full	19.55	19.68	22.63	21.53
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Left	19.99	19.91	22.96	21.86
n77L	40	30	3529.98	DFT	256QAM	Edge_1RB_Right	19.93	19.77	22.86	21.76
n77L	40	30	3529.98	DFT	256QAM	Outer_Full	19.67	19.68	22.69	21.59
n77L	50	30	3475.02	DFT	pi/2 BPSK	Inner_Full	25.72	25.58	28.66	27.56
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Left	20.37	20.29	23.34	22.24
n77L	50	30	3475.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.22	20.42	23.33	22.23
n77L	50	30	3475.02	DFT	pi/2 BPSK	Outer_Full	24.25	24.27	27.27	26.17
n77L	50	30	3475.02	DFT	QPSK	Inner_Full	25.71	25.59	28.66	27.56

n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Left	19.88	19.65	22.78	21.68
n77L	50	30	3475.02	DFT	QPSK	Edge_1RB_Right	19.75	19.8	22.78	21.68
n77L	50	30	3475.02	DFT	QPSK	Outer_Full	23.69	23.65	26.68	25.58
n77L	50	30	3475.02	DFT	16QAM	Inner_Full	24.69	24.52	27.61	26.51
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Left	20.2	20.03	23.13	22.03
n77L	50	30	3475.02	DFT	16QAM	Edge_1RB_Right	19.94	20.12	23.04	21.94
n77L	50	30	3475.02	DFT	16QAM	Outer_Full	22.81	22.73	25.78	24.68
n77L	50	30	3475.02	DFT	64QAM	Inner_Full	22.97	22.59	25.80	24.70
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Left	19.7	19.51	22.62	21.52
n77L	50	30	3475.02	DFT	64QAM	Edge_1RB_Right	19.38	19.71	22.56	21.46
n77L	50	30	3475.02	DFT	64QAM	Outer_Full	22.34	22.22	25.29	24.19
n77L	50	30	3475.02	DFT	256QAM	Inner_Full	20.02	19.66	22.85	21.75
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Left	20.03	19.91	22.98	21.88
n77L	50	30	3475.02	DFT	256QAM	Edge_1RB_Right	19.79	20.03	22.92	21.82
n77L	50	30	3475.02	DFT	256QAM	Outer_Full	20.01	19.74	22.89	21.79
n77L	50	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.66	25.87	28.78	27.68
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.46	20.03	23.26	22.16
n77L	50	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.21	20.24	23.23	22.13
n77L	50	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.25	24.41	27.34	26.24
n77L	50	30	3500.01	DFT	QPSK	Inner_Full	25.62	25.91	28.78	27.68
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.92	19.62	22.79	21.69
n77L	50	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.67	19.7	22.70	21.60
n77L	50	30	3500.01	DFT	QPSK	Outer_Full	23.67	23.84	26.77	25.67
n77L	50	30	3500.01	DFT	16QAM	Inner_Full	24.55	24.85	27.71	26.61
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.23	19.85	23.05	21.95
n77L	50	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.95	19.79	22.88	21.78
n77L	50	30	3500.01	DFT	16QAM	Outer_Full	22.82	22.7	25.77	24.67
n77L	50	30	3500.01	DFT	64QAM	Inner_Full	22.82	22.86	25.85	24.75
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.86	19.49	22.69	21.59
n77L	50	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.66	19.5	22.59	21.49
n77L	50	30	3500.01	DFT	64QAM	Outer_Full	22.35	22.31	25.34	24.24
n77L	50	30	3500.01	DFT	256QAM	Inner_Full	19.83	19.94	22.89	21.79
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.12	19.71	22.93	21.83
n77L	50	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.91	19.87	22.90	21.80
n77L	50	30	3500.01	DFT	256QAM	Outer_Full	19.92	19.84	22.89	21.79
n77L	50	30	3525	DFT	pi/2 BPSK	Inner_Full	25.37	25.57	28.48	27.38
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Left	20.12	20.23	23.19	22.09
n77L	50	30	3525	DFT	pi/2 BPSK	Edge_1RB_Right	20.22	20.05	23.14	22.04
n77L	50	30	3525	DFT	pi/2 BPSK	Outer_Full	23.92	24.13	27.03	25.93
n77L	50	30	3525	DFT	QPSK	Inner_Full	25.39	25.57	28.49	27.39
n77L	50	30	3525	DFT	QPSK	Edge_1RB_Left	19.71	19.74	22.74	21.64

n77L	50	30	3525	DFT	QPSK	Edge_1RB_Right	19.63	19.56	22.60	21.50
n77L	50	30	3525	DFT	QPSK	Outer_Full	23.46	23.68	26.58	25.48
n77L	50	30	3525	DFT	16QAM	Inner_Full	24.38	24.53	27.47	26.37
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Left	19.89	19.86	22.88	21.78
n77L	50	30	3525	DFT	16QAM	Edge_1RB_Right	19.94	19.71	22.84	21.74
n77L	50	30	3525	DFT	16QAM	Outer_Full	22.53	22.57	25.56	24.46
n77L	50	30	3525	DFT	64QAM	Inner_Full	22.67	22.63	25.66	24.56
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Left	19.52	19.65	22.60	21.50
n77L	50	30	3525	DFT	64QAM	Edge_1RB_Right	19.61	19.38	22.50	21.40
n77L	50	30	3525	DFT	64QAM	Outer_Full	22.12	22.11	25.12	24.02
n77L	50	30	3525	DFT	256QAM	Inner_Full	19.63	19.64	22.65	21.55
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Left	19.83	19.89	22.87	21.77
n77L	50	30	3525	DFT	256QAM	Edge_1RB_Right	19.83	19.66	22.75	21.65
n77L	50	30	3525	DFT	256QAM	Outer_Full	19.64	19.66	22.66	21.56
n77L	60	30	3480	DFT	pi/2 BPSK	Inner_Full	25.67	25.67	28.68	27.58
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Left	20.31	20.21	23.27	22.17
n77L	60	30	3480	DFT	pi/2 BPSK	Edge_1RB_Right	20.3	20.44	23.38	22.28
n77L	60	30	3480	DFT	pi/2 BPSK	Outer_Full	24.16	24.22	27.20	26.10
n77L	60	30	3480	DFT	QPSK	Inner_Full	25.55	25.66	28.62	27.52
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Left	19.89	19.61	22.76	21.66
n77L	60	30	3480	DFT	QPSK	Edge_1RB_Right	19.8	19.96	22.89	21.79
n77L	60	30	3480	DFT	QPSK	Outer_Full	23.55	23.79	26.68	25.58
n77L	60	30	3480	DFT	16QAM	Inner_Full	24.57	24.59	27.59	26.49
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Left	20	19.94	22.98	21.88
n77L	60	30	3480	DFT	16QAM	Edge_1RB_Right	20.01	20.19	23.11	22.01
n77L	60	30	3480	DFT	16QAM	Outer_Full	22.82	22.7	25.77	24.67
n77L	60	30	3480	DFT	64QAM	Inner_Full	22.9	22.72	25.82	24.72
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Left	19.62	19.6	22.62	21.52
n77L	60	30	3480	DFT	64QAM	Edge_1RB_Right	19.62	19.72	22.68	21.58
n77L	60	30	3480	DFT	64QAM	Outer_Full	22.3	22.23	25.27	24.17
n77L	60	30	3480	DFT	256QAM	Inner_Full	19.94	19.73	22.85	21.75
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Left	20.37	20.29	23.34	22.24
n77L	60	30	3480	DFT	256QAM	Edge_1RB_Right	19.9	20.03	22.98	21.88
n77L	60	30	3480	DFT	256QAM	Outer_Full	19.92	19.77	22.86	21.76
n77L	60	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.52	25.78	28.66	27.56
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.5	20.02	23.27	22.17
n77L	60	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	19.93	20.11	23.03	21.93
n77L	60	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.06	24.15	27.11	26.01
n77L	60	30	3500.01	DFT	QPSK	Inner_Full	25.48	25.84	28.68	27.58
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.02	19.57	22.81	21.71
n77L	60	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.55	19.57	22.57	21.47

n77L	60	30	3500.01	DFT	QPSK	Outer_Full	23.56	23.78	26.68	25.58
n77L	60	30	3500.01	DFT	16QAM	Inner_Full	24.41	24.73	27.58	26.48
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.19	19.78	23.00	21.90
n77L	60	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.86	19.98	22.93	21.83
n77L	60	30	3500.01	DFT	16QAM	Outer_Full	22.72	22.67	25.71	24.61
n77L	60	30	3500.01	DFT	64QAM	Inner_Full	22.81	22.79	25.81	24.71
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.79	19.41	22.62	21.52
n77L	60	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.39	19.45	22.43	21.33
n77L	60	30	3500.01	DFT	64QAM	Outer_Full	22.27	22.2	25.25	24.15
n77L	60	30	3500.01	DFT	256QAM	Inner_Full	19.79	19.8	22.81	21.71
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.09	19.66	22.90	21.80
n77L	60	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.61	19.71	22.67	21.57
n77L	60	30	3500.01	DFT	256QAM	Outer_Full	19.81	19.73	22.78	21.68
n77L	60	30	3519.99	DFT	pi/2 BPSK	Inner_Full	25.43	25.68	28.57	27.47
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.23	20.31	23.28	22.18
n77L	60	30	3519.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.29	20.14	23.23	22.13
n77L	60	30	3519.99	DFT	pi/2 BPSK	Outer_Full	23.89	24.22	27.07	25.97
n77L	60	30	3519.99	DFT	QPSK	Inner_Full	25.4	25.62	28.52	27.42
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Left	19.83	19.83	22.84	21.74
n77L	60	30	3519.99	DFT	QPSK	Edge_1RB_Right	19.65	19.65	22.66	21.56
n77L	60	30	3519.99	DFT	QPSK	Outer_Full	23.46	23.7	26.59	25.49
n77L	60	30	3519.99	DFT	16QAM	Inner_Full	24.36	24.65	27.52	26.42
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Left	19.94	20	22.98	21.88
n77L	60	30	3519.99	DFT	16QAM	Edge_1RB_Right	20	19.64	22.83	21.73
n77L	60	30	3519.99	DFT	16QAM	Outer_Full	22.58	22.64	25.62	24.52
n77L	60	30	3519.99	DFT	64QAM	Inner_Full	22.65	22.67	25.67	24.57
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Left	19.64	19.61	22.64	21.54
n77L	60	30	3519.99	DFT	64QAM	Edge_1RB_Right	19.66	19.33	22.51	21.41
n77L	60	30	3519.99	DFT	64QAM	Outer_Full	22.1	22.16	25.14	24.04
n77L	60	30	3519.99	DFT	256QAM	Inner_Full	19.68	19.69	22.69	21.59
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Left	19.95	19.94	22.95	21.85
n77L	60	30	3519.99	DFT	256QAM	Edge_1RB_Right	19.89	19.71	22.81	21.71
n77L	60	30	3519.99	DFT	256QAM	Outer_Full	19.63	19.67	22.66	21.56
n77L	70	30	3485.01	DFT	pi/2 BPSK	Inner_Full	25.54	25.62	28.59	27.49
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.41	20.29	23.36	22.26
n77L	70	30	3485.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.36	20.33	23.36	22.26
n77L	70	30	3485.01	DFT	pi/2 BPSK	Outer_Full	24.22	24.28	27.26	26.16
n77L	70	30	3485.01	DFT	QPSK	Inner_Full	25.66	25.64	28.66	27.56
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Left	19.97	19.58	22.79	21.69
n77L	70	30	3485.01	DFT	QPSK	Edge_1RB_Right	19.88	19.84	22.87	21.77
n77L	70	30	3485.01	DFT	QPSK	Outer_Full	23.65	23.8	26.74	25.64

n77L	70	30	3485.01	DFT	16QAM	Inner_Full	24.62	24.64	27.64	26.54
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Left	20.16	20.02	23.10	22.00
n77L	70	30	3485.01	DFT	16QAM	Edge_1RB_Right	19.91	20	22.97	21.87
n77L	70	30	3485.01	DFT	16QAM	Outer_Full	22.8	22.76	25.79	24.69
n77L	70	30	3485.01	DFT	64QAM	Inner_Full	22.85	22.72	25.80	24.70
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Left	19.8	19.65	22.74	21.64
n77L	70	30	3485.01	DFT	64QAM	Edge_1RB_Right	19.65	19.66	22.66	21.56
n77L	70	30	3485.01	DFT	64QAM	Outer_Full	22.38	22.3	25.35	24.25
n77L	70	30	3485.01	DFT	256QAM	Inner_Full	19.98	19.83	22.91	21.81
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Left	20.11	19.95	23.04	21.94
n77L	70	30	3485.01	DFT	256QAM	Edge_1RB_Right	19.91	19.91	22.92	21.82
n77L	70	30	3485.01	DFT	256QAM	Outer_Full	19.87	19.84	22.86	21.76
n77L	70	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.64	25.83	28.75	27.65
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.5	20.16	23.35	22.25
n77L	70	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	19.99	20.28	23.15	22.05
n77L	70	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.23	24.34	27.29	26.19
n77L	70	30	3500.01	DFT	QPSK	Inner_Full	25.66	25.85	28.76	27.66
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.14	19.62	22.90	21.80
n77L	70	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.41	19.7	22.57	21.47
n77L	70	30	3500.01	DFT	QPSK	Outer_Full	23.74	23.79	26.78	25.68
n77L	70	30	3500.01	DFT	16QAM	Inner_Full	24.56	24.86	27.72	26.62
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.26	19.9	23.09	21.99
n77L	70	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.72	19.92	22.83	21.73
n77L	70	30	3500.01	DFT	16QAM	Outer_Full	22.84	22.8	25.83	24.73
n77L	70	30	3500.01	DFT	64QAM	Inner_Full	22.86	22.93	25.90	24.80
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.83	19.5	22.68	21.58
n77L	70	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.35	19.58	22.48	21.38
n77L	70	30	3500.01	DFT	64QAM	Outer_Full	22.34	22.33	25.35	24.25
n77L	70	30	3500.01	DFT	256QAM	Inner_Full	19.93	20.01	22.98	21.88
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.23	19.9	23.08	21.98
n77L	70	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.62	19.83	22.74	21.64
n77L	70	30	3500.01	DFT	256QAM	Outer_Full	19.9	19.87	22.90	21.80
n77L	70	30	3514.98	DFT	pi/2 BPSK	Inner_Full	25.6	25.92	28.77	27.67
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.53	20.32	23.44	22.34
n77L	70	30	3514.98	DFT	pi/2 BPSK	Edge_1RB_Right	20.4	20.28	23.35	22.25
n77L	70	30	3514.98	DFT	pi/2 BPSK	Outer_Full	24.17	24.41	27.30	26.20
n77L	70	30	3514.98	DFT	QPSK	Inner_Full	25.6	25.9	28.77	27.67
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Left	20	19.83	22.93	21.83
n77L	70	30	3514.98	DFT	QPSK	Edge_1RB_Right	19.83	19.79	22.82	21.72
n77L	70	30	3514.98	DFT	QPSK	Outer_Full	23.65	23.91	26.79	25.69
n77L	70	30	3514.98	DFT	16QAM	Inner_Full	24.57	24.91	27.76	26.66

n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Left	20.27	20.11	23.20	22.10
n77L	70	30	3514.98	DFT	16QAM	Edge_1RB_Right	20.12	19.98	23.06	21.96
n77L	70	30	3514.98	DFT	16QAM	Outer_Full	22.79	22.88	25.84	24.74
n77L	70	30	3514.98	DFT	64QAM	Inner_Full	22.83	22.94	25.90	24.80
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Left	19.77	19.64	22.71	21.61
n77L	70	30	3514.98	DFT	64QAM	Edge_1RB_Right	19.78	19.62	22.71	21.61
n77L	70	30	3514.98	DFT	64QAM	Outer_Full	22.15	22.37	25.27	24.17
n77L	70	30	3514.98	DFT	256QAM	Inner_Full	19.92	20	22.97	21.87
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Left	20.17	19.98	23.09	21.99
n77L	70	30	3514.98	DFT	256QAM	Edge_1RB_Right	20	19.89	22.96	21.86
n77L	70	30	3514.98	DFT	256QAM	Outer_Full	19.8	19.98	22.90	21.80
n77L	80	30	3490.02	DFT	pi/2 BPSK	Inner_Full	25.65	25.84	28.76	27.66
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Left	20.47	20.37	23.43	22.33
n77L	80	30	3490.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.12	20.33	23.24	22.14
n77L	80	30	3490.02	DFT	pi/2 BPSK	Outer_Full	24.19	24.29	27.25	26.15
n77L	80	30	3490.02	DFT	QPSK	Inner_Full	25.64	25.83	28.75	27.65
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Left	19.93	19.84	22.89	21.79
n77L	80	30	3490.02	DFT	QPSK	Edge_1RB_Right	19.61	19.8	22.71	21.61
n77L	80	30	3490.02	DFT	QPSK	Outer_Full	23.68	23.84	26.77	25.67
n77L	80	30	3490.02	DFT	16QAM	Inner_Full	24.7	24.84	27.78	26.68
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Left	20.22	20.16	23.20	22.10
n77L	80	30	3490.02	DFT	16QAM	Edge_1RB_Right	19.77	20	22.90	21.80
n77L	80	30	3490.02	DFT	16QAM	Outer_Full	22.84	22.81	25.83	24.73
n77L	80	30	3490.02	DFT	64QAM	Inner_Full	22.89	22.85	25.88	24.78
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Left	19.81	19.73	22.78	21.68
n77L	80	30	3490.02	DFT	64QAM	Edge_1RB_Right	19.43	19.65	22.55	21.45
n77L	80	30	3490.02	DFT	64QAM	Outer_Full	22.3	22.29	25.31	24.21
n77L	80	30	3490.02	DFT	256QAM	Inner_Full	19.97	19.97	22.98	21.88
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Left	20.09	19.97	23.04	21.94
n77L	80	30	3490.02	DFT	256QAM	Edge_1RB_Right	19.7	19.94	22.83	21.73
n77L	80	30	3490.02	DFT	256QAM	Outer_Full	19.92	19.92	22.93	21.83
n77L	80	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.61	25.85	28.74	27.64
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.57	20.27	23.43	22.33
n77L	80	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.12	20.25	23.20	22.10
n77L	80	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.14	24.32	27.24	26.14
n77L	80	30	3500.01	DFT	QPSK	Inner_Full	25.64	25.87	28.76	27.66
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.12	19.72	22.94	21.84
n77L	80	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.6	19.75	22.69	21.59
n77L	80	30	3500.01	DFT	QPSK	Outer_Full	23.65	23.8	26.74	25.64
n77L	80	30	3500.01	DFT	16QAM	Inner_Full	24.68	24.95	27.83	26.73
n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.25	20	23.14	22.04

n77L	80	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.77	19.94	22.87	21.77
n77L	80	30	3500.01	DFT	16QAM	Outer_Full	22.78	22.76	25.78	24.68
n77L	80	30	3500.01	DFT	64QAM	Inner_Full	22.85	22.94	25.91	24.81
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.83	19.58	22.72	21.62
n77L	80	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.4	19.61	22.52	21.42
n77L	80	30	3500.01	DFT	64QAM	Outer_Full	22.3	22.29	25.31	24.21
n77L	80	30	3500.01	DFT	256QAM	Inner_Full	19.92	19.97	22.96	21.86
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.22	19.92	23.08	21.98
n77L	80	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.69	19.88	22.80	21.70
n77L	80	30	3500.01	DFT	256QAM	Outer_Full	19.87	19.87	22.88	21.78
n77L	80	30	3510	DFT	pi/2 BPSK	Inner_Full	25.54	25.86	28.71	27.61
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Left	20.64	20.22	23.44	22.34
n77L	80	30	3510	DFT	pi/2 BPSK	Edge_1RB_Right	20.34	20.27	23.32	22.22
n77L	80	30	3510	DFT	pi/2 BPSK	Outer_Full	24.11	24.33	27.23	26.13
n77L	80	30	3510	DFT	QPSK	Inner_Full	25.53	25.84	28.70	27.60
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Left	20.17	19.79	22.99	21.89
n77L	80	30	3510	DFT	QPSK	Edge_1RB_Right	19.9	19.8	22.86	21.76
n77L	80	30	3510	DFT	QPSK	Outer_Full	23.55	23.78	26.68	25.58
n77L	80	30	3510	DFT	16QAM	Inner_Full	24.57	24.91	27.76	26.66
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Left	20.31	19.92	23.13	22.03
n77L	80	30	3510	DFT	16QAM	Edge_1RB_Right	20.03	19.89	22.97	21.87
n77L	80	30	3510	DFT	16QAM	Outer_Full	22.7	22.79	25.76	24.66
n77L	80	30	3510	DFT	64QAM	Inner_Full	22.84	22.89	25.88	24.78
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Left	20.02	19.6	22.82	21.72
n77L	80	30	3510	DFT	64QAM	Edge_1RB_Right	19.69	19.53	22.62	21.52
n77L	80	30	3510	DFT	64QAM	Outer_Full	22.23	22.32	25.29	24.19
n77L	80	30	3510	DFT	256QAM	Inner_Full	19.88	19.94	22.92	21.82
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Left	20.25	19.86	23.07	21.97
n77L	80	30	3510	DFT	256QAM	Edge_1RB_Right	19.86	19.9	22.89	21.79
n77L	80	30	3510	DFT	256QAM	Outer_Full	19.76	19.9	22.84	21.74
n77L	90	30	3495	DFT	pi/2 BPSK	Inner_Full	25.58	25.68	28.64	27.54
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Left	20.45	20.23	23.35	22.25
n77L	90	30	3495	DFT	pi/2 BPSK	Edge_1RB_Right	20.02	20.21	23.13	22.03
n77L	90	30	3495	DFT	pi/2 BPSK	Outer_Full	24.11	24.2	27.16	26.06
n77L	90	30	3495	DFT	QPSK	Inner_Full	25.59	25.71	28.66	27.56
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Left	20.01	19.82	22.93	21.83
n77L	90	30	3495	DFT	QPSK	Edge_1RB_Right	19.55	19.76	22.66	21.56
n77L	90	30	3495	DFT	QPSK	Outer_Full	23.58	23.73	26.67	25.57
n77L	90	30	3495	DFT	16QAM	Inner_Full	24.52	24.77	27.65	26.55
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Left	20.07	19.94	23.02	21.92
n77L	90	30	3495	DFT	16QAM	Edge_1RB_Right	19.52	19.97	22.76	21.66

n77L	90	30	3495	DFT	16QAM	Outer_Full	22.77	22.71	25.75	24.65
n77L	90	30	3495	DFT	64QAM	Inner_Full	22.78	22.79	25.80	24.70
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Left	19.75	19.58	22.68	21.58
n77L	90	30	3495	DFT	64QAM	Edge_1RB_Right	19.37	19.49	22.44	21.34
n77L	90	30	3495	DFT	64QAM	Outer_Full	22.25	22.22	25.25	24.15
n77L	90	30	3495	DFT	256QAM	Inner_Full	19.88	19.73	22.82	21.72
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Left	20.04	19.94	23.00	21.90
n77L	90	30	3495	DFT	256QAM	Edge_1RB_Right	19.67	19.87	22.78	21.68
n77L	90	30	3495	DFT	256QAM	Outer_Full	19.82	19.79	22.81	21.71
n77L	90	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.6	25.82	28.72	27.62
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.52	20.29	23.41	22.31
n77L	90	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.2	20.24	23.23	22.13
n77L	90	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.14	24.33	27.24	26.14
n77L	90	30	3500.01	DFT	QPSK	Inner_Full	25.6	25.82	28.72	27.62
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Left	20.06	19.81	22.95	21.85
n77L	90	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.63	19.63	22.64	21.54
n77L	90	30	3500.01	DFT	QPSK	Outer_Full	23.69	23.78	26.75	25.65
n77L	90	30	3500.01	DFT	16QAM	Inner_Full	24.63	24.9	27.78	26.68
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.22	20.07	23.16	22.06
n77L	90	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.95	19.99	22.98	21.88
n77L	90	30	3500.01	DFT	16QAM	Outer_Full	22.78	22.8	25.80	24.70
n77L	90	30	3500.01	DFT	64QAM	Inner_Full	22.75	22.9	25.84	24.74
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.83	19.67	22.76	21.66
n77L	90	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.55	19.5	22.54	21.44
n77L	90	30	3500.01	DFT	64QAM	Outer_Full	22.32	22.31	25.32	24.22
n77L	90	30	3500.01	DFT	256QAM	Inner_Full	19.89	20	22.95	21.85
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.22	19.97	23.11	22.01
n77L	90	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.78	19.8	22.80	21.70
n77L	90	30	3500.01	DFT	256QAM	Outer_Full	19.84	19.85	22.86	21.76
n77L	90	30	3504.99	DFT	pi/2 BPSK	Inner_Full	25.7	25.93	28.83	27.73
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.46	20.28	23.38	22.28
n77L	90	30	3504.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.39	20.24	23.32	22.22
n77L	90	30	3504.99	DFT	pi/2 BPSK	Outer_Full	24.14	24.35	27.25	26.15
n77L	90	30	3504.99	DFT	QPSK	Inner_Full	25.63	25.96	28.80	27.70
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Left	20.1	19.72	22.93	21.83
n77L	90	30	3504.99	DFT	QPSK	Edge_1RB_Right	19.91	19.57	22.75	21.65
n77L	90	30	3504.99	DFT	QPSK	Outer_Full	23.71	23.88	26.81	25.71
n77L	90	30	3504.99	DFT	16QAM	Inner_Full	24.62	24.97	27.81	26.71
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Left	20.33	20.06	23.21	22.11
n77L	90	30	3504.99	DFT	16QAM	Edge_1RB_Right	20	19.9	22.96	21.86
n77L	90	30	3504.99	DFT	16QAM	Outer_Full	22.76	22.84	25.81	24.71

n77L	90	30	3504.99	DFT	64QAM	Inner_Full	22.91	23.02	25.97	24.87
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Left	19.86	19.65	22.76	21.66
n77L	90	30	3504.99	DFT	64QAM	Edge_1RB_Right	19.7	19.51	22.62	21.52
n77L	90	30	3504.99	DFT	64QAM	Outer_Full	22.31	22.38	25.36	24.26
n77L	90	30	3504.99	DFT	256QAM	Inner_Full	20	20.09	23.06	21.96
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Left	20.21	19.95	23.10	22.00
n77L	90	30	3504.99	DFT	256QAM	Edge_1RB_Right	19.98	19.85	22.93	21.83
n77L	90	30	3504.99	DFT	256QAM	Outer_Full	19.83	19.92	22.89	21.79
n77L	100	30	3500.01	DFT	pi/2 BPSK	Inner_Full	25.66	25.87	28.78	27.68
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.4	20.4	23.41	22.31
n77L	100	30	3500.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.36	20.3	23.34	22.24
n77L	100	30	3500.01	DFT	pi/2 BPSK	Outer_Full	24.09	24.42	27.26	26.16
n77L	100	30	3500.01	DFT	QPSK	Inner_Full	25.61	25.87	28.75	27.65
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Left	19.85	19.94	22.90	21.80
n77L	100	30	3500.01	DFT	QPSK	Edge_1RB_Right	19.72	19.82	22.78	21.68
n77L	100	30	3500.01	DFT	QPSK	Outer_Full	23.62	23.89	26.77	25.67
n77L	100	30	3500.01	DFT	16QAM	Inner_Full	24.63	24.9	27.78	26.68
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Left	20.13	20.15	23.15	22.05
n77L	100	30	3500.01	DFT	16QAM	Edge_1RB_Right	19.98	19.96	22.98	21.88
n77L	100	30	3500.01	DFT	16QAM	Outer_Full	22.8	22.86	25.84	24.74
n77L	100	30	3500.01	DFT	64QAM	Inner_Full	22.91	22.99	25.96	24.86
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Left	19.61	19.47	22.55	21.45
n77L	100	30	3500.01	DFT	64QAM	Edge_1RB_Right	19.59	19.57	22.59	21.49
n77L	100	30	3500.01	DFT	64QAM	Outer_Full	22.3	22.37	25.35	24.25
n77L	100	30	3500.01	DFT	256QAM	Inner_Full	19.96	20.06	23.02	21.92
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Left	20.03	20.08	23.07	21.97
n77L	100	30	3500.01	DFT	256QAM	Edge_1RB_Right	19.93	19.89	22.92	21.82
n77L	100	30	3500.01	DFT	256QAM	Outer_Full	19.81	19.93	22.88	21.78
n77L	100	30	3500.01	CP	QPSK	Inner_Full	24.07	24.38	27.24	26.14
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Left	19.94	19.95	22.96	21.86
n77L	100	30	3500.01	CP	QPSK	Edge_1RB_Right	19.94	19.85	22.91	21.81
n77L	100	30	3500.01	CP	QPSK	Outer_Full	21.79	21.84	24.82	23.72
n77L	100	30	3500.01	CP	16QAM	Inner_Full	23.63	23.95	26.81	25.71
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Left	20.01	20.03	23.03	21.93
n77L	100	30	3500.01	CP	16QAM	Edge_1RB_Right	20.13	19.99	23.07	21.97
n77L	100	30	3500.01	CP	16QAM	Outer_Full	21.78	21.85	24.82	23.72
n77L	100	30	3500.01	CP	64QAM	Inner_Full	21.86	21.97	24.92	23.82
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Left	19.73	19.66	22.70	21.60
n77L	100	30	3500.01	CP	64QAM	Edge_1RB_Right	19.6	19.54	22.58	21.48
n77L	100	30	3500.01	CP	64QAM	Outer_Full	21.32	21.34	24.34	23.24
n77L	100	30	3500.01	CP	256QAM	Inner_Full	17.96	18.09	21.03	19.93

n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Left	18.12	18.13	21.14	20.04
n77L	100	30	3500.01	CP	256QAM	Edge_1RB_Right	18.03	17.97	21.01	19.91
n77L	100	30	3500.01	CP	256QAM	Outer_Full	17.87	17.95	20.92	19.82

NR n77H-EIRP

BAND	BW (MHz)	SCS (kHz)	FREQ (MHz)	OFDM	MODULATION	RB LOCATION	Port2 Power (dBm)	Port6 Power (dBm)	Conducted Power(dBm)	EIRP(dBm) (MAX Gt - Lc = -1.1)
n77H	10	30	3705	DFT	pi/2 BPSK	Inner_Full	25.22	24.79	28.02	26.92
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Left	19.68	19.5	22.60	21.50
n77H	10	30	3705	DFT	pi/2 BPSK	Edge_1RB_Right	19.97	19.64	22.82	21.72
n77H	10	30	3705	DFT	pi/2 BPSK	Outer_Full	23.77	23.35	26.57	25.47
n77H	10	30	3705	DFT	QPSK	Inner_Full	25.18	24.89	28.05	26.95
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Left	19.23	18.99	22.12	21.02
n77H	10	30	3705	DFT	QPSK	Edge_1RB_Right	19.52	19.09	22.32	21.22
n77H	10	30	3705	DFT	QPSK	Outer_Full	23.1	23.03	26.08	24.98
n77H	10	30	3705	DFT	16QAM	Inner_Full	24.36	23.96	27.18	26.08
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Left	19.32	19.05	22.20	21.10
n77H	10	30	3705	DFT	16QAM	Edge_1RB_Right	19.75	19.18	22.48	21.38
n77H	10	30	3705	DFT	16QAM	Outer_Full	22.36	22.02	25.20	24.10
n77H	10	30	3705	DFT	64QAM	Inner_Full	22.31	22.02	25.18	24.08
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Left	19.03	18.67	21.87	20.77
n77H	10	30	3705	DFT	64QAM	Edge_1RB_Right	19.31	18.84	22.09	20.99
n77H	10	30	3705	DFT	64QAM	Outer_Full	21.9	21.59	24.76	23.66
n77H	10	30	3705	DFT	256QAM	Inner_Full	19.57	19.19	22.40	21.30
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Left	19.39	19.08	22.25	21.15
n77H	10	30	3705	DFT	256QAM	Edge_1RB_Right	19.61	19.22	22.43	21.33
n77H	10	30	3705	DFT	256QAM	Outer_Full	19.36	19.07	22.22	21.12
n77H	10	30	3840	DFT	pi/2 BPSK	Inner_Full	25.43	25.43	28.44	27.34
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.22	20.5	23.37	22.27
n77H	10	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.11	20.64	23.39	22.29
n77H	10	30	3840	DFT	pi/2 BPSK	Outer_Full	24.05	24.27	27.17	26.07
n77H	10	30	3840	DFT	QPSK	Inner_Full	25.57	25.54	28.56	27.46
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Left	19.76	19.93	22.86	21.76
n77H	10	30	3840	DFT	QPSK	Edge_1RB_Right	19.66	20.02	22.86	21.76
n77H	10	30	3840	DFT	QPSK	Outer_Full	23.51	23.55	26.54	25.44
n77H	10	30	3840	DFT	16QAM	Inner_Full	24.56	24.6	27.59	26.49
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Left	19.88	20.26	23.08	21.98
n77H	10	30	3840	DFT	16QAM	Edge_1RB_Right	20.02	20.4	23.23	22.13
n77H	10	30	3840	DFT	16QAM	Outer_Full	22.68	22.99	25.85	24.75
n77H	10	30	3840	DFT	64QAM	Inner_Full	22.63	23.01	25.83	24.73
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Left	19.6	19.99	22.81	21.71
n77H	10	30	3840	DFT	64QAM	Edge_1RB_Right	19.43	19.94	22.70	21.60
n77H	10	30	3840	DFT	64QAM	Outer_Full	22.25	22.61	25.44	24.34
n77H	10	30	3840	DFT	256QAM	Inner_Full	19.93	20.27	23.11	22.01

n77H	10	30	3840	DFT	256QAM	Edge_1RB_Left	19.84	20.12	22.99	21.89
n77H	10	30	3840	DFT	256QAM	Edge_1RB_Right	19.69	20.16	22.94	21.84
n77H	10	30	3840	DFT	256QAM	Outer_Full	19.59	20	22.81	21.71
n77H	10	30	3975	DFT	pi/2 BPSK	Inner_Full	25.73	25.2	28.48	27.38
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Left	20.52	20.29	23.42	22.32
n77H	10	30	3975	DFT	pi/2 BPSK	Edge_1RB_Right	20.49	20.39	23.45	22.35
n77H	10	30	3975	DFT	pi/2 BPSK	Outer_Full	24.2	23.82	27.02	25.92
n77H	10	30	3975	DFT	QPSK	Inner_Full	25.85	25.34	28.61	27.51
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Left	20	19.71	22.87	21.77
n77H	10	30	3975	DFT	QPSK	Edge_1RB_Right	19.92	19.92	22.93	21.83
n77H	10	30	3975	DFT	QPSK	Outer_Full	23.85	23.36	26.62	25.52
n77H	10	30	3975	DFT	16QAM	Inner_Full	24.77	24.46	27.63	26.53
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Left	20.26	20.19	23.23	22.13
n77H	10	30	3975	DFT	16QAM	Edge_1RB_Right	20.08	19.98	23.04	21.94
n77H	10	30	3975	DFT	16QAM	Outer_Full	22.93	22.72	25.84	24.74
n77H	10	30	3975	DFT	64QAM	Inner_Full	22.81	22.74	25.79	24.69
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Left	19.77	19.62	22.71	21.61
n77H	10	30	3975	DFT	64QAM	Edge_1RB_Right	19.78	19.73	22.77	21.67
n77H	10	30	3975	DFT	64QAM	Outer_Full	22.51	22.36	25.45	24.35
n77H	10	30	3975	DFT	256QAM	Inner_Full	20.13	20.03	23.09	21.99
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Left	20.07	19.87	22.98	21.88
n77H	10	30	3975	DFT	256QAM	Edge_1RB_Right	19.98	19.92	22.96	21.86
n77H	10	30	3975	DFT	256QAM	Outer_Full	20.01	19.83	22.93	21.83
n77H	15	30	3707.52	DFT	pi/2 BPSK	Inner_Full	25.28	24.92	28.11	27.01
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Left	19.73	19.5	22.63	21.53
n77H	15	30	3707.52	DFT	pi/2 BPSK	Edge_1RB_Right	20.06	19.76	22.92	21.82
n77H	15	30	3707.52	DFT	pi/2 BPSK	Outer_Full	23.88	23.4	26.66	25.56
n77H	15	30	3707.52	DFT	QPSK	Inner_Full	25.18	24.87	28.04	26.94
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Left	19.28	19.05	22.18	21.08
n77H	15	30	3707.52	DFT	QPSK	Edge_1RB_Right	19.42	19.29	22.37	21.27
n77H	15	30	3707.52	DFT	QPSK	Outer_Full	23.36	23.06	26.22	25.12
n77H	15	30	3707.52	DFT	16QAM	Inner_Full	24.26	23.91	27.09	25.99
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Left	19.43	18.98	22.22	21.12
n77H	15	30	3707.52	DFT	16QAM	Edge_1RB_Right	19.73	19.42	22.59	21.49
n77H	15	30	3707.52	DFT	16QAM	Outer_Full	22.36	22.06	25.22	24.12
n77H	15	30	3707.52	DFT	64QAM	Inner_Full	22.46	22.17	25.33	24.23
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Left	19.11	18.7	21.92	20.82
n77H	15	30	3707.52	DFT	64QAM	Edge_1RB_Right	19.3	19	22.16	21.06
n77H	15	30	3707.52	DFT	64QAM	Outer_Full	21.86	21.57	24.73	23.63
n77H	15	30	3707.52	DFT	256QAM	Inner_Full	19.44	19.1	22.29	21.19
n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Left	19.46	19.11	22.30	21.20

n77H	15	30	3707.52	DFT	256QAM	Edge_1RB_Right	19.7	19.35	22.54	21.44
n77H	15	30	3707.52	DFT	256QAM	Outer_Full	19.43	19.1	22.28	21.18
n77H	15	30	3840	DFT	pi/2 BPSK	Inner_Full	25.41	25.59	28.51	27.41
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.19	20.53	23.37	22.27
n77H	15	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.01	20.59	23.32	22.22
n77H	15	30	3840	DFT	pi/2 BPSK	Outer_Full	23.99	24.02	27.02	25.92
n77H	15	30	3840	DFT	QPSK	Inner_Full	25.39	25.55	28.48	27.38
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Left	19.78	19.89	22.85	21.75
n77H	15	30	3840	DFT	QPSK	Edge_1RB_Right	19.56	19.99	22.79	21.69
n77H	15	30	3840	DFT	QPSK	Outer_Full	23.5	23.81	26.67	25.57
n77H	15	30	3840	DFT	16QAM	Inner_Full	24.4	24.59	27.51	26.41
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Left	19.89	20.25	23.08	21.98
n77H	15	30	3840	DFT	16QAM	Edge_1RB_Right	19.65	20.27	22.98	21.88
n77H	15	30	3840	DFT	16QAM	Outer_Full	22.48	22.91	25.71	24.61
n77H	15	30	3840	DFT	64QAM	Inner_Full	22.76	23.09	25.94	24.84
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Left	19.65	19.94	22.80	21.70
n77H	15	30	3840	DFT	64QAM	Edge_1RB_Right	19.35	20	22.70	21.60
n77H	15	30	3840	DFT	64QAM	Outer_Full	22.11	22.46	25.30	24.20
n77H	15	30	3840	DFT	256QAM	Inner_Full	19.73	20.04	22.90	21.80
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Left	19.86	20.16	23.02	21.92
n77H	15	30	3840	DFT	256QAM	Edge_1RB_Right	19.68	20.28	23.00	21.90
n77H	15	30	3840	DFT	256QAM	Outer_Full	19.64	20	22.84	21.74
n77H	15	30	3972.48	DFT	pi/2 BPSK	Inner_Full	25.79	25.39	28.60	27.50
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Left	20.57	20.38	23.49	22.39
n77H	15	30	3972.48	DFT	pi/2 BPSK	Edge_1RB_Right	20.48	20.44	23.47	22.37
n77H	15	30	3972.48	DFT	pi/2 BPSK	Outer_Full	24.34	23.94	27.15	26.05
n77H	15	30	3972.48	DFT	QPSK	Inner_Full	25.8	25.32	28.58	27.48
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Left	20.09	19.87	22.99	21.89
n77H	15	30	3972.48	DFT	QPSK	Edge_1RB_Right	19.93	20	22.98	21.88
n77H	15	30	3972.48	DFT	QPSK	Outer_Full	23.93	23.51	26.73	25.63
n77H	15	30	3972.48	DFT	16QAM	Inner_Full	24.76	24.44	27.62	26.52
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Left	20.37	20.2	23.30	22.20
n77H	15	30	3972.48	DFT	16QAM	Edge_1RB_Right	20.12	20.09	23.12	22.02
n77H	15	30	3972.48	DFT	16QAM	Outer_Full	22.97	22.78	25.88	24.78
n77H	15	30	3972.48	DFT	64QAM	Inner_Full	23.03	22.89	25.97	24.87
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Left	19.84	19.66	22.76	21.66
n77H	15	30	3972.48	DFT	64QAM	Edge_1RB_Right	19.75	19.75	22.76	21.66
n77H	15	30	3972.48	DFT	64QAM	Outer_Full	22.5	22.31	25.41	24.31
n77H	15	30	3972.48	DFT	256QAM	Inner_Full	20.14	19.96	23.06	21.96
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Left	20.16	20	23.09	21.99
n77H	15	30	3972.48	DFT	256QAM	Edge_1RB_Right	20.09	20.05	23.08	21.98

n77H	15	30	3972.48	DFT	256QAM	Outer_Full	20.06	19.87	22.98	21.88
n77H	20	30	3710.01	DFT	pi/2 BPSK	Inner_Full	25.3	25.02	28.17	27.07
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Left	19.76	19.52	22.65	21.55
n77H	20	30	3710.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.03	19.9	22.98	21.88
n77H	20	30	3710.01	DFT	pi/2 BPSK	Outer_Full	23.97	23.55	26.78	25.68
n77H	20	30	3710.01	DFT	QPSK	Inner_Full	25.38	25.03	28.22	27.12
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Left	19.25	18.95	22.12	21.02
n77H	20	30	3710.01	DFT	QPSK	Edge_1RB_Right	19.59	19.41	22.51	21.41
n77H	20	30	3710.01	DFT	QPSK	Outer_Full	23.47	23.1	26.30	25.20
n77H	20	30	3710.01	DFT	16QAM	Inner_Full	24.37	24.03	27.21	26.11
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Left	19.63	19.34	22.50	21.40
n77H	20	30	3710.01	DFT	16QAM	Edge_1RB_Right	19.68	19.51	22.61	21.51
n77H	20	30	3710.01	DFT	16QAM	Outer_Full	22.45	22.15	25.31	24.21
n77H	20	30	3710.01	DFT	64QAM	Inner_Full	22.48	22.14	25.33	24.23
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Left	19.21	18.76	22.00	20.90
n77H	20	30	3710.01	DFT	64QAM	Edge_1RB_Right	19.39	19.17	22.29	21.19
n77H	20	30	3710.01	DFT	64QAM	Outer_Full	21.9	21.64	24.79	23.69
n77H	20	30	3710.01	DFT	256QAM	Inner_Full	19.54	19.17	22.37	21.27
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Left	19.38	19.11	22.26	21.16
n77H	20	30	3710.01	DFT	256QAM	Edge_1RB_Right	19.65	19.49	22.58	21.48
n77H	20	30	3710.01	DFT	256QAM	Outer_Full	19.48	19.2	22.35	21.25
n77H	20	30	3840	DFT	pi/2 BPSK	Inner_Full	25.34	25.57	28.46	27.36
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.21	20.47	23.35	22.25
n77H	20	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	19.92	20.61	23.29	22.19
n77H	20	30	3840	DFT	pi/2 BPSK	Outer_Full	23.99	24.17	27.09	25.99
n77H	20	30	3840	DFT	QPSK	Inner_Full	25.46	25.57	28.53	27.43
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Left	19.71	20.05	22.89	21.79
n77H	20	30	3840	DFT	QPSK	Edge_1RB_Right	19.44	19.96	22.72	21.62
n77H	20	30	3840	DFT	QPSK	Outer_Full	23.49	23.57	26.54	25.44
n77H	20	30	3840	DFT	16QAM	Inner_Full	24.45	24.52	27.49	26.39
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Left	19.81	20.15	22.99	21.89
n77H	20	30	3840	DFT	16QAM	Edge_1RB_Right	19.53	20.28	22.93	21.83
n77H	20	30	3840	DFT	16QAM	Outer_Full	22.59	22.97	25.79	24.69
n77H	20	30	3840	DFT	64QAM	Inner_Full	22.62	23.05	25.85	24.75
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Left	19.4	19.86	22.64	21.54
n77H	20	30	3840	DFT	64QAM	Edge_1RB_Right	19.21	19.99	22.63	21.53
n77H	20	30	3840	DFT	64QAM	Outer_Full	22.07	22.46	25.28	24.18
n77H	20	30	3840	DFT	256QAM	Inner_Full	19.65	19.98	22.83	21.73
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Left	19.81	20.1	22.96	21.86
n77H	20	30	3840	DFT	256QAM	Edge_1RB_Right	19.49	20.19	22.87	21.77
n77H	20	30	3840	DFT	256QAM	Outer_Full	19.58	19.99	22.80	21.70

n77H	20	30	3969.99	DFT	pi/2 BPSK	Inner_Full	25.8	25.29	28.56	27.46
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.53	20.33	23.44	22.34
n77H	20	30	3969.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.48	20.46	23.48	22.38
n77H	20	30	3969.99	DFT	pi/2 BPSK	Outer_Full	24.3	23.97	27.15	26.05
n77H	20	30	3969.99	DFT	QPSK	Inner_Full	25.75	25.4	28.59	27.49
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Left	20.05	19.88	22.97	21.87
n77H	20	30	3969.99	DFT	QPSK	Edge_1RB_Right	19.95	19.91	22.94	21.84
n77H	20	30	3969.99	DFT	QPSK	Outer_Full	23.8	23.48	26.65	25.55
n77H	20	30	3969.99	DFT	16QAM	Inner_Full	24.82	24.35	27.60	26.50
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Left	20.18	19.97	23.09	21.99
n77H	20	30	3969.99	DFT	16QAM	Edge_1RB_Right	20.15	20.08	23.12	22.02
n77H	20	30	3969.99	DFT	16QAM	Outer_Full	22.96	22.78	25.88	24.78
n77H	20	30	3969.99	DFT	64QAM	Inner_Full	23.01	22.65	25.84	24.74
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Left	19.72	19.59	22.66	21.56
n77H	20	30	3969.99	DFT	64QAM	Edge_1RB_Right	19.69	19.71	22.71	21.61
n77H	20	30	3969.99	DFT	64QAM	Outer_Full	22.47	22.31	25.40	24.30
n77H	20	30	3969.99	DFT	256QAM	Inner_Full	19.89	19.81	22.86	21.76
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Left	20.09	19.93	23.02	21.92
n77H	20	30	3969.99	DFT	256QAM	Edge_1RB_Right	20.11	20.02	23.07	21.97
n77H	20	30	3969.99	DFT	256QAM	Outer_Full	20.04	19.85	22.95	21.85
n77H	25	30	3712.5	DFT	pi/2 BPSK	Inner_Full	25.51	25.1	28.32	27.22
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Left	19.88	19.59	22.75	21.65
n77H	25	30	3712.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.02	19.95	22.99	21.89
n77H	25	30	3712.5	DFT	pi/2 BPSK	Outer_Full	24.04	23.65	26.86	25.76
n77H	25	30	3712.5	DFT	QPSK	Inner_Full	25.45	25.07	28.28	27.18
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Left	19.25	19.19	22.23	21.13
n77H	25	30	3712.5	DFT	QPSK	Edge_1RB_Right	19.55	19.5	22.53	21.43
n77H	25	30	3712.5	DFT	QPSK	Outer_Full	23.48	23.18	26.34	25.24
n77H	25	30	3712.5	DFT	16QAM	Inner_Full	24.46	24.03	27.26	26.16
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Left	19.58	19.26	22.43	21.33
n77H	25	30	3712.5	DFT	16QAM	Edge_1RB_Right	19.7	19.62	22.67	21.57
n77H	25	30	3712.5	DFT	16QAM	Outer_Full	22.53	22.2	25.38	24.28
n77H	25	30	3712.5	DFT	64QAM	Inner_Full	22.61	22.23	25.43	24.33
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Left	19.33	18.95	22.15	21.05
n77H	25	30	3712.5	DFT	64QAM	Edge_1RB_Right	19.38	19.26	22.33	21.23
n77H	25	30	3712.5	DFT	64QAM	Outer_Full	22.09	21.77	24.94	23.84
n77H	25	30	3712.5	DFT	256QAM	Inner_Full	19.6	19.25	22.44	21.34
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Left	19.51	19.22	22.38	21.28
n77H	25	30	3712.5	DFT	256QAM	Edge_1RB_Right	19.69	19.57	22.64	21.54
n77H	25	30	3712.5	DFT	256QAM	Outer_Full	19.62	19.33	22.49	21.39
n77H	25	30	3840	DFT	pi/2 BPSK	Inner_Full	25.59	25.71	28.66	27.56

n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.2	20.55	23.39	22.29
n77H	25	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	19.94	20.68	23.34	22.24
n77H	25	30	3840	DFT	pi/2 BPSK	Outer_Full	24.08	24.34	27.22	26.12
n77H	25	30	3840	DFT	QPSK	Inner_Full	25.5	25.66	28.59	27.49
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Left	19.62	20.07	22.86	21.76
n77H	25	30	3840	DFT	QPSK	Edge_1RB_Right	19.5	20.16	22.85	21.75
n77H	25	30	3840	DFT	QPSK	Outer_Full	23.55	23.72	26.65	25.55
n77H	25	30	3840	DFT	16QAM	Inner_Full	24.55	24.65	27.61	26.51
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Left	19.9	20.17	23.05	21.95
n77H	25	30	3840	DFT	16QAM	Edge_1RB_Right	19.59	20.33	22.99	21.89
n77H	25	30	3840	DFT	16QAM	Outer_Full	22.62	22.99	25.82	24.72
n77H	25	30	3840	DFT	64QAM	Inner_Full	22.69	23.09	25.90	24.80
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Left	19.52	19.88	22.72	21.62
n77H	25	30	3840	DFT	64QAM	Edge_1RB_Right	19.16	20.01	22.62	21.52
n77H	25	30	3840	DFT	64QAM	Outer_Full	22.25	22.65	25.46	24.36
n77H	25	30	3840	DFT	256QAM	Inner_Full	19.71	20.08	22.91	21.81
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Left	19.84	20.21	23.04	21.94
n77H	25	30	3840	DFT	256QAM	Edge_1RB_Right	19.64	20.34	23.01	21.91
n77H	25	30	3840	DFT	256QAM	Outer_Full	19.77	20.12	22.96	21.86
n77H	25	30	3967.5	DFT	pi/2 BPSK	Inner_Full	25.88	25.46	28.69	27.59
n77H	25	30	3967.5	DFT	pi/2 BPSK	Edge_1RB_Left	20.6	20.33	23.47	22.37
n77H	25	30	3967.5	DFT	pi/2 BPSK	Edge_1RB_Right	20.67	20.53	23.61	22.51
n77H	25	30	3967.5	DFT	pi/2 BPSK	Outer_Full	24.47	24.07	27.28	26.18
n77H	25	30	3967.5	DFT	QPSK	Inner_Full	25.88	25.41	28.66	27.56
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Left	20.13	19.81	22.98	21.88
n77H	25	30	3967.5	DFT	QPSK	Edge_1RB_Right	20.13	19.98	23.06	21.96
n77H	25	30	3967.5	DFT	QPSK	Outer_Full	23.94	23.62	26.79	25.69
n77H	25	30	3967.5	DFT	16QAM	Inner_Full	24.97	24.49	27.75	26.65
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Left	20.21	19.95	23.09	21.99
n77H	25	30	3967.5	DFT	16QAM	Edge_1RB_Right	20.22	20.18	23.21	22.11
n77H	25	30	3967.5	DFT	16QAM	Outer_Full	23.06	22.81	25.94	24.84
n77H	25	30	3967.5	DFT	64QAM	Inner_Full	23.07	22.87	25.98	24.88
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Left	19.88	19.69	22.79	21.69
n77H	25	30	3967.5	DFT	64QAM	Edge_1RB_Right	19.9	19.87	22.89	21.79
n77H	25	30	3967.5	DFT	64QAM	Outer_Full	22.66	22.37	25.52	24.42
n77H	25	30	3967.5	DFT	256QAM	Inner_Full	20.16	19.89	23.04	21.94
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Left	20.16	19.95	23.07	21.97
n77H	25	30	3967.5	DFT	256QAM	Edge_1RB_Right	20.25	20	23.14	22.04
n77H	25	30	3967.5	DFT	256QAM	Outer_Full	20.22	19.93	23.09	21.99
n77H	30	30	3715.02	DFT	pi/2 BPSK	Inner_Full	25.35	25.13	28.26	27.16
n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Left	19.81	19.47	22.65	21.55

n77H	30	30	3715.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.08	19.99	23.04	21.94
n77H	30	30	3715.02	DFT	pi/2 BPSK	Outer_Full	24.04	23.78	26.92	25.82
n77H	30	30	3715.02	DFT	QPSK	Inner_Full	25.44	25.11	28.29	27.19
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Left	19.26	19.05	22.16	21.06
n77H	30	30	3715.02	DFT	QPSK	Edge_1RB_Right	19.58	19.5	22.55	21.45
n77H	30	30	3715.02	DFT	QPSK	Outer_Full	23.48	23.19	26.35	25.25
n77H	30	30	3715.02	DFT	16QAM	Inner_Full	24.45	24.15	27.31	26.21
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Left	19.59	19.23	22.43	21.33
n77H	30	30	3715.02	DFT	16QAM	Edge_1RB_Right	19.88	19.79	22.85	21.75
n77H	30	30	3715.02	DFT	16QAM	Outer_Full	22.48	22.24	25.37	24.27
n77H	30	30	3715.02	DFT	64QAM	Inner_Full	22.56	22.2	25.39	24.29
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Left	19.33	18.9	22.13	21.03
n77H	30	30	3715.02	DFT	64QAM	Edge_1RB_Right	19.38	19.33	22.36	21.26
n77H	30	30	3715.02	DFT	64QAM	Outer_Full	22.03	21.79	24.92	23.82
n77H	30	30	3715.02	DFT	256QAM	Inner_Full	19.62	19.22	22.43	21.33
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Left	19.51	19.16	22.35	21.25
n77H	30	30	3715.02	DFT	256QAM	Edge_1RB_Right	19.74	19.64	22.70	21.60
n77H	30	30	3715.02	DFT	256QAM	Outer_Full	19.54	19.3	22.43	21.33
n77H	30	30	3840	DFT	pi/2 BPSK	Inner_Full	25.6	25.76	28.69	27.59
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.25	20.53	23.40	22.30
n77H	30	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	19.97	20.71	23.36	22.26
n77H	30	30	3840	DFT	pi/2 BPSK	Outer_Full	24.33	24.34	27.34	26.24
n77H	30	30	3840	DFT	QPSK	Inner_Full	25.67	25.73	28.71	27.61
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Left	19.82	19.96	22.90	21.80
n77H	30	30	3840	DFT	QPSK	Edge_1RB_Right	19.35	20.25	22.83	21.73
n77H	30	30	3840	DFT	QPSK	Outer_Full	23.67	23.86	26.78	25.68
n77H	30	30	3840	DFT	16QAM	Inner_Full	24.68	24.76	27.73	26.63
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Left	19.97	20.29	23.14	22.04
n77H	30	30	3840	DFT	16QAM	Edge_1RB_Right	19.7	20.48	23.12	22.02
n77H	30	30	3840	DFT	16QAM	Outer_Full	22.72	23.07	25.91	24.81
n77H	30	30	3840	DFT	64QAM	Inner_Full	22.74	23.08	25.92	24.82
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Left	19.64	19.95	22.81	21.71
n77H	30	30	3840	DFT	64QAM	Edge_1RB_Right	19.24	20.1	22.70	21.60
n77H	30	30	3840	DFT	64QAM	Outer_Full	22.22	22.61	25.43	24.33
n77H	30	30	3840	DFT	256QAM	Inner_Full	19.63	20.13	22.90	21.80
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Left	19.91	20.18	23.06	21.96
n77H	30	30	3840	DFT	256QAM	Edge_1RB_Right	19.6	20.34	22.99	21.89
n77H	30	30	3840	DFT	256QAM	Outer_Full	19.74	20.16	22.97	21.87
n77H	30	30	3964.98	DFT	pi/2 BPSK	Inner_Full	26.1	25.57	28.85	27.75
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.77	20.44	23.62	22.52
n77H	30	30	3964.98	DFT	pi/2 BPSK	Edge_1RB_Right	20.72	20.6	23.67	22.57

n77H	30	30	3964.98	DFT	$\pi/2$ BPSK	Outer_Full	24.53	24.31	27.43	26.33
n77H	30	30	3964.98	DFT	QPSK	Inner_Full	26.01	25.59	28.82	27.72
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Left	20.27	19.89	23.09	21.99
n77H	30	30	3964.98	DFT	QPSK	Edge_1RB_Right	20.24	20.06	23.16	22.06
n77H	30	30	3964.98	DFT	QPSK	Outer_Full	24.13	23.71	26.94	25.84
n77H	30	30	3964.98	DFT	16QAM	Inner_Full	25.05	24.67	27.87	26.77
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Left	20.53	20.27	23.41	22.31
n77H	30	30	3964.98	DFT	16QAM	Edge_1RB_Right	20.5	20.47	23.50	22.40
n77H	30	30	3964.98	DFT	16QAM	Outer_Full	23.26	22.92	26.10	25.00
n77H	30	30	3964.98	DFT	64QAM	Inner_Full	23.25	22.97	26.12	25.02
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Left	19.99	19.74	22.87	21.77
n77H	30	30	3964.98	DFT	64QAM	Edge_1RB_Right	19.98	19.92	22.96	21.86
n77H	30	30	3964.98	DFT	64QAM	Outer_Full	22.81	22.5	25.67	24.57
n77H	30	30	3964.98	DFT	256QAM	Inner_Full	20.33	20.07	23.21	22.11
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Left	20.33	20.04	23.19	22.09
n77H	30	30	3964.98	DFT	256QAM	Edge_1RB_Right	20.31	20.21	23.27	22.17
n77H	30	30	3964.98	DFT	256QAM	Outer_Full	20.33	20	23.17	22.07
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Inner_Full	25.47	25.25	28.37	27.27
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Edge_1RB_Left	19.88	19.6	22.75	21.65
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Edge_1RB_Right	20.52	20.03	23.29	22.19
n77H	40	30	3720	DFT	$\pi/2$ BPSK	Outer_Full	24.15	23.79	26.99	25.89
n77H	40	30	3720	DFT	QPSK	Inner_Full	25.45	25.16	28.32	27.22
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Left	19.38	19.06	22.23	21.13
n77H	40	30	3720	DFT	QPSK	Edge_1RB_Right	19.94	19.52	22.75	21.65
n77H	40	30	3720	DFT	QPSK	Outer_Full	23.62	23.23	26.44	25.34
n77H	40	30	3720	DFT	16QAM	Inner_Full	24.44	24.31	27.39	26.29
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Left	19.63	19.33	22.49	21.39
n77H	40	30	3720	DFT	16QAM	Edge_1RB_Right	20.2	19.72	22.98	21.88
n77H	40	30	3720	DFT	16QAM	Outer_Full	22.55	22.36	25.47	24.37
n77H	40	30	3720	DFT	64QAM	Inner_Full	22.62	22.38	25.51	24.41
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Left	19.33	18.99	22.18	21.08
n77H	40	30	3720	DFT	64QAM	Edge_1RB_Right	19.87	19.39	22.65	21.55
n77H	40	30	3720	DFT	64QAM	Outer_Full	22.11	21.83	24.98	23.88
n77H	40	30	3720	DFT	256QAM	Inner_Full	19.52	19.44	22.49	21.39
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Left	19.58	19.23	22.42	21.32
n77H	40	30	3720	DFT	256QAM	Edge_1RB_Right	20.26	19.68	22.99	21.89
n77H	40	30	3720	DFT	256QAM	Outer_Full	19.63	19.37	22.51	21.41
n77H	40	30	3840	DFT	$\pi/2$ BPSK	Inner_Full	25.62	25.72	28.68	27.58
n77H	40	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Left	20.19	20.49	23.35	22.25
n77H	40	30	3840	DFT	$\pi/2$ BPSK	Edge_1RB_Right	19.87	20.63	23.28	22.18
n77H	40	30	3840	DFT	$\pi/2$ BPSK	Outer_Full	24.11	24.38	27.26	26.16

n77H	40	30	3840	DFT	QPSK	Inner_Full	25.57	25.72	28.65	27.55
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Left	19.82	20.05	22.94	21.84
n77H	40	30	3840	DFT	QPSK	Edge_1RB_Right	19.38	20.2	22.82	21.72
n77H	40	30	3840	DFT	QPSK	Outer_Full	23.62	23.73	26.69	25.59
n77H	40	30	3840	DFT	16QAM	Inner_Full	24.72	24.73	27.73	26.63
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Left	20.11	20.32	23.23	22.13
n77H	40	30	3840	DFT	16QAM	Edge_1RB_Right	19.59	20.33	22.99	21.89
n77H	40	30	3840	DFT	16QAM	Outer_Full	22.66	23.07	25.88	24.78
n77H	40	30	3840	DFT	64QAM	Inner_Full	22.79	23.13	25.97	24.87
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Left	19.64	19.87	22.77	21.67
n77H	40	30	3840	DFT	64QAM	Edge_1RB_Right	19.21	19.93	22.59	21.49
n77H	40	30	3840	DFT	64QAM	Outer_Full	22.18	22.59	25.40	24.30
n77H	40	30	3840	DFT	256QAM	Inner_Full	19.87	20.17	23.03	21.93
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Left	19.97	20.22	23.11	22.01
n77H	40	30	3840	DFT	256QAM	Edge_1RB_Right	19.52	20.3	22.94	21.84
n77H	40	30	3840	DFT	256QAM	Outer_Full	19.73	20.16	22.96	21.86
n77H	40	30	3960	DFT	pi/2 BPSK	Inner_Full	25.97	25.48	28.74	27.64
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Left	20.74	20.27	23.52	22.42
n77H	40	30	3960	DFT	pi/2 BPSK	Edge_1RB_Right	20.65	20.58	23.62	22.52
n77H	40	30	3960	DFT	pi/2 BPSK	Outer_Full	24.54	24.13	27.35	26.25
n77H	40	30	3960	DFT	QPSK	Inner_Full	25.92	25.35	28.66	27.56
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Left	20.34	19.74	23.06	21.96
n77H	40	30	3960	DFT	QPSK	Edge_1RB_Right	20.18	20.1	23.15	22.05
n77H	40	30	3960	DFT	QPSK	Outer_Full	24.05	23.6	26.84	25.74
n77H	40	30	3960	DFT	16QAM	Inner_Full	24.99	24.57	27.79	26.69
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Left	20.44	19.99	23.23	22.13
n77H	40	30	3960	DFT	16QAM	Edge_1RB_Right	20.37	20.28	23.33	22.23
n77H	40	30	3960	DFT	16QAM	Outer_Full	23.17	22.91	26.05	24.95
n77H	40	30	3960	DFT	64QAM	Inner_Full	23.19	22.91	26.06	24.96
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Left	20.02	19.58	22.82	21.72
n77H	40	30	3960	DFT	64QAM	Edge_1RB_Right	19.95	19.85	22.91	21.81
n77H	40	30	3960	DFT	64QAM	Outer_Full	22.7	22.42	25.57	24.47
n77H	40	30	3960	DFT	256QAM	Inner_Full	20.27	19.97	23.13	22.03
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Left	20.44	19.92	23.20	22.10
n77H	40	30	3960	DFT	256QAM	Edge_1RB_Right	20.33	20.19	23.27	22.17
n77H	40	30	3960	DFT	256QAM	Outer_Full	20.22	19.97	23.11	22.01
n77H	50	30	3725.01	DFT	pi/2 BPSK	Inner_Full	25.44	25.31	28.39	27.29
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Left	19.74	19.41	22.59	21.49
n77H	50	30	3725.01	DFT	pi/2 BPSK	Edge_1RB_Right	20.94	20.04	23.53	22.43
n77H	50	30	3725.01	DFT	pi/2 BPSK	Outer_Full	24.16	23.76	26.98	25.88
n77H	50	30	3725.01	DFT	QPSK	Inner_Full	25.39	25.12	28.27	27.17

n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Left	19.34	19	22.18	21.08
n77H	50	30	3725.01	DFT	QPSK	Edge_1RB_Right	20.43	19.51	23.00	21.90
n77H	50	30	3725.01	DFT	QPSK	Outer_Full	23.63	23.21	26.44	25.34
n77H	50	30	3725.01	DFT	16QAM	Inner_Full	24.37	24.22	27.31	26.21
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Left	19.63	19.28	22.47	21.37
n77H	50	30	3725.01	DFT	16QAM	Edge_1RB_Right	20.71	19.73	23.26	22.16
n77H	50	30	3725.01	DFT	16QAM	Outer_Full	22.63	22.31	25.48	24.38
n77H	50	30	3725.01	DFT	64QAM	Inner_Full	22.57	22.45	25.52	24.42
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Left	19.17	18.7	21.95	20.85
n77H	50	30	3725.01	DFT	64QAM	Edge_1RB_Right	20.25	19.26	22.80	21.70
n77H	50	30	3725.01	DFT	64QAM	Outer_Full	22.18	21.84	25.02	23.92
n77H	50	30	3725.01	DFT	256QAM	Inner_Full	19.6	19.39	22.51	21.41
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Left	19.52	19.08	22.31	21.21
n77H	50	30	3725.01	DFT	256QAM	Edge_1RB_Right	20.61	19.62	23.15	22.05
n77H	50	30	3725.01	DFT	256QAM	Outer_Full	19.72	19.39	22.57	21.47
n77H	50	30	3840	DFT	pi/2 BPSK	Inner_Full	25.68	25.75	28.72	27.62
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.29	20.36	23.33	22.23
n77H	50	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	19.9	20.7	23.33	22.23
n77H	50	30	3840	DFT	pi/2 BPSK	Outer_Full	24.13	24.26	27.20	26.10
n77H	50	30	3840	DFT	QPSK	Inner_Full	25.67	25.71	28.70	27.60
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Left	19.74	19.79	22.78	21.68
n77H	50	30	3840	DFT	QPSK	Edge_1RB_Right	19.42	20.13	22.80	21.70
n77H	50	30	3840	DFT	QPSK	Outer_Full	23.63	23.77	26.71	25.61
n77H	50	30	3840	DFT	16QAM	Inner_Full	24.6	24.7	27.66	26.56
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Left	20.12	20.11	23.12	22.02
n77H	50	30	3840	DFT	16QAM	Edge_1RB_Right	19.73	20.25	23.01	21.91
n77H	50	30	3840	DFT	16QAM	Outer_Full	22.67	23.13	25.92	24.82
n77H	50	30	3840	DFT	64QAM	Inner_Full	22.75	23.13	25.96	24.86
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Left	19.68	19.86	22.78	21.68
n77H	50	30	3840	DFT	64QAM	Edge_1RB_Right	19.4	20.09	22.77	21.67
n77H	50	30	3840	DFT	64QAM	Outer_Full	22.23	22.63	25.44	24.34
n77H	50	30	3840	DFT	256QAM	Inner_Full	19.8	20.18	23.01	21.91
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Left	20.04	20.05	23.06	21.96
n77H	50	30	3840	DFT	256QAM	Edge_1RB_Right	19.68	20.24	22.98	21.88
n77H	50	30	3840	DFT	256QAM	Outer_Full	19.72	20.16	22.96	21.86
n77H	50	30	3954.48	DFT	pi/2 BPSK	Inner_Full	26.1	25.6	28.87	27.77
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Left	20.96	20.42	23.71	22.61
n77H	50	30	3954.48	DFT	pi/2 BPSK	Edge_1RB_Right	20.72	20.59	23.66	22.56
n77H	50	30	3954.48	DFT	pi/2 BPSK	Outer_Full	24.62	24.12	27.39	26.29
n77H	50	30	3954.48	DFT	QPSK	Inner_Full	26.06	25.65	28.87	27.77
n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Left	20.38	19.91	23.16	22.06

n77H	50	30	3954.48	DFT	QPSK	Edge_1RB_Right	20.14	20.08	23.12	22.02
n77H	50	30	3954.48	DFT	QPSK	Outer_Full	24.12	23.6	26.88	25.78
n77H	50	30	3954.48	DFT	16QAM	Inner_Full	25.09	24.65	27.89	26.79
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Left	20.12	20.11	23.12	22.02
n77H	50	30	3954.48	DFT	16QAM	Edge_1RB_Right	20.32	20.24	23.29	22.19
n77H	50	30	3954.48	DFT	16QAM	Outer_Full	23.29	22.89	26.10	25.00
n77H	50	30	3954.48	DFT	64QAM	Inner_Full	23.26	22.94	26.12	25.02
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Left	20.26	19.79	23.04	21.94
n77H	50	30	3954.48	DFT	64QAM	Edge_1RB_Right	19.93	19.9	22.93	21.83
n77H	50	30	3954.48	DFT	64QAM	Outer_Full	22.78	22.43	25.62	24.52
n77H	50	30	3954.48	DFT	256QAM	Inner_Full	20.36	20.06	23.22	22.12
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Left	20.57	20.06	23.33	22.23
n77H	50	30	3954.48	DFT	256QAM	Edge_1RB_Right	20.3	20.12	23.22	22.12
n77H	50	30	3954.48	DFT	256QAM	Outer_Full	20.33	19.99	23.18	22.08
n77H	60	30	3730.02	DFT	pi/2 BPSK	Inner_Full	25.59	25.24	28.43	27.33
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Left	19.79	19.49	22.65	21.55
n77H	60	30	3730.02	DFT	pi/2 BPSK	Edge_1RB_Right	20.99	20.08	23.57	22.47
n77H	60	30	3730.02	DFT	pi/2 BPSK	Outer_Full	24.24	23.68	26.98	25.88
n77H	60	30	3730.02	DFT	QPSK	Inner_Full	25.53	25.26	28.41	27.31
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Left	19.18	19.06	22.13	21.03
n77H	60	30	3730.02	DFT	QPSK	Edge_1RB_Right	20.35	19.54	22.98	21.88
n77H	60	30	3730.02	DFT	QPSK	Outer_Full	23.81	23.33	26.58	25.48
n77H	60	30	3730.02	DFT	16QAM	Inner_Full	24.65	24.28	27.48	26.38
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Left	19.49	19.15	22.33	21.23
n77H	60	30	3730.02	DFT	16QAM	Edge_1RB_Right	20.65	19.73	23.22	22.12
n77H	60	30	3730.02	DFT	16QAM	Outer_Full	22.78	22.32	25.57	24.47
n77H	60	30	3730.02	DFT	64QAM	Inner_Full	22.68	22.45	25.58	24.48
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Left	19.19	18.74	21.98	20.88
n77H	60	30	3730.02	DFT	64QAM	Edge_1RB_Right	20.31	19.35	22.87	21.77
n77H	60	30	3730.02	DFT	64QAM	Outer_Full	22.34	21.81	25.10	24.00
n77H	60	30	3730.02	DFT	256QAM	Inner_Full	19.69	19.43	22.57	21.47
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Left	19.45	19.13	22.30	21.20
n77H	60	30	3730.02	DFT	256QAM	Edge_1RB_Right	20.57	19.61	23.13	22.03
n77H	60	30	3730.02	DFT	256QAM	Outer_Full	19.85	19.37	22.63	21.53
n77H	60	30	3840	DFT	pi/2 BPSK	Inner_Full	25.46	25.68	28.59	27.49
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.41	20.33	23.38	22.28
n77H	60	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.26	20.59	23.44	22.34
n77H	60	30	3840	DFT	pi/2 BPSK	Outer_Full	24.12	24.21	27.17	26.07
n77H	60	30	3840	DFT	QPSK	Inner_Full	25.5	25.57	28.55	27.45
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Left	20.01	19.87	22.95	21.85
n77H	60	30	3840	DFT	QPSK	Edge_1RB_Right	19.84	20.17	23.02	21.92

n77H	60	30	3840	DFT	QPSK	Outer_Full	23.52	23.72	26.63	25.53
n77H	60	30	3840	DFT	16QAM	Inner_Full	24.55	24.68	27.63	26.53
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Left	20.23	20.06	23.15	22.05
n77H	60	30	3840	DFT	16QAM	Edge_1RB_Right	20.13	20.46	23.31	22.21
n77H	60	30	3840	DFT	16QAM	Outer_Full	22.62	22.97	25.81	24.71
n77H	60	30	3840	DFT	64QAM	Inner_Full	22.68	23.06	25.88	24.78
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Left	19.95	19.71	22.84	21.74
n77H	60	30	3840	DFT	64QAM	Edge_1RB_Right	19.59	20	22.81	21.71
n77H	60	30	3840	DFT	64QAM	Outer_Full	22.14	22.53	25.35	24.25
n77H	60	30	3840	DFT	256QAM	Inner_Full	19.67	19.96	22.83	21.73
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Left	20.1	19.95	23.03	21.93
n77H	60	30	3840	DFT	256QAM	Edge_1RB_Right	19.89	20.25	23.08	21.98
n77H	60	30	3840	DFT	256QAM	Outer_Full	19.63	20.05	22.86	21.76
n77H	60	30	3949.98	DFT	pi/2 BPSK	Inner_Full	25.92	25.46	28.71	27.61
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.72	20.26	23.51	22.41
n77H	60	30	3949.98	DFT	pi/2 BPSK	Edge_1RB_Right	20.71	20.57	23.65	22.55
n77H	60	30	3949.98	DFT	pi/2 BPSK	Outer_Full	24.52	23.98	27.27	26.17
n77H	60	30	3949.98	DFT	QPSK	Inner_Full	26.01	25.44	28.75	27.65
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Left	20.26	19.77	23.03	21.93
n77H	60	30	3949.98	DFT	QPSK	Edge_1RB_Right	20.14	20	23.08	21.98
n77H	60	30	3949.98	DFT	QPSK	Outer_Full	24.08	23.59	26.85	25.75
n77H	60	30	3949.98	DFT	16QAM	Inner_Full	24.98	24.51	27.76	26.66
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Left	20.59	20.11	23.37	22.27
n77H	60	30	3949.98	DFT	16QAM	Edge_1RB_Right	20.5	20.4	23.46	22.36
n77H	60	30	3949.98	DFT	16QAM	Outer_Full	23.22	22.81	26.03	24.93
n77H	60	30	3949.98	DFT	64QAM	Inner_Full	23.18	22.79	26.00	24.90
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Left	20	19.6	22.81	21.71
n77H	60	30	3949.98	DFT	64QAM	Edge_1RB_Right	19.99	19.92	22.96	21.86
n77H	60	30	3949.98	DFT	64QAM	Outer_Full	22.71	22.33	25.54	24.44
n77H	60	30	3949.98	DFT	256QAM	Inner_Full	20.25	19.9	23.09	21.99
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Left	20.4	19.9	23.17	22.07
n77H	60	30	3949.98	DFT	256QAM	Edge_1RB_Right	20.4	20.25	23.33	22.23
n77H	60	30	3949.98	DFT	256QAM	Outer_Full	20.28	19.95	23.13	22.03
n77H	70	30	3735	DFT	pi/2 BPSK	Inner_Full	25.72	25.31	28.53	27.43
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Left	19.96	19.59	22.79	21.69
n77H	70	30	3735	DFT	pi/2 BPSK	Edge_1RB_Right	21.17	20.43	23.83	22.73
n77H	70	30	3735	DFT	pi/2 BPSK	Outer_Full	24.41	23.8	27.12	26.02
n77H	70	30	3735	DFT	QPSK	Inner_Full	25.69	25.31	28.51	27.41
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Left	19.5	19.14	22.33	21.23
n77H	70	30	3735	DFT	QPSK	Edge_1RB_Right	20.72	19.89	23.33	22.23
n77H	70	30	3735	DFT	QPSK	Outer_Full	23.91	23.28	26.62	25.52

n77H	70	30	3735	DFT	16QAM	Inner_Full	24.75	24.31	27.54	26.44
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Left	19.62	19.18	22.41	21.31
n77H	70	30	3735	DFT	16QAM	Edge_1RB_Right	20.12	20.11	23.12	22.02
n77H	70	30	3735	DFT	16QAM	Outer_Full	22.99	22.42	25.72	24.62
n77H	70	30	3735	DFT	64QAM	Inner_Full	22.89	22.44	25.68	24.58
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Left	19.35	18.84	22.11	21.01
n77H	70	30	3735	DFT	64QAM	Edge_1RB_Right	20.58	19.73	23.18	22.08
n77H	70	30	3735	DFT	64QAM	Outer_Full	22.48	21.94	25.23	24.13
n77H	70	30	3735	DFT	256QAM	Inner_Full	19.94	19.49	22.73	21.63
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Left	19.62	19.22	22.43	21.33
n77H	70	30	3735	DFT	256QAM	Edge_1RB_Right	20.79	19.98	23.41	22.31
n77H	70	30	3735	DFT	256QAM	Outer_Full	20.03	19.43	22.75	21.65
n77H	70	30	3840	DFT	pi/2 BPSK	Inner_Full	25.62	25.84	28.74	27.64
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.8	20.55	23.69	22.59
n77H	70	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.59	20.78	23.70	22.60
n77H	70	30	3840	DFT	pi/2 BPSK	Outer_Full	24.2	24.4	27.31	26.21
n77H	70	30	3840	DFT	QPSK	Inner_Full	25.57	25.86	28.73	27.63
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Left	20.4	19.94	23.19	22.09
n77H	70	30	3840	DFT	QPSK	Edge_1RB_Right	20.01	20.21	23.12	22.02
n77H	70	30	3840	DFT	QPSK	Outer_Full	23.67	23.95	26.82	25.72
n77H	70	30	3840	DFT	16QAM	Inner_Full	24.63	24.9	27.78	26.68
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Left	20.5	20.24	23.38	22.28
n77H	70	30	3840	DFT	16QAM	Edge_1RB_Right	20.24	20.45	23.36	22.26
n77H	70	30	3840	DFT	16QAM	Outer_Full	22.8	23.14	25.99	24.89
n77H	70	30	3840	DFT	64QAM	Inner_Full	22.84	23.23	26.05	24.95
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Left	20.29	19.9	23.11	22.01
n77H	70	30	3840	DFT	64QAM	Edge_1RB_Right	19.98	20.16	23.08	21.98
n77H	70	30	3840	DFT	64QAM	Outer_Full	22.31	22.68	25.51	24.41
n77H	70	30	3840	DFT	256QAM	Inner_Full	19.86	20.36	23.13	22.03
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Left	20.51	20.21	23.37	22.27
n77H	70	30	3840	DFT	256QAM	Edge_1RB_Right	20.21	20.34	23.28	22.18
n77H	70	30	3840	DFT	256QAM	Outer_Full	19.82	20.26	23.06	21.96
n77H	70	30	3945	DFT	pi/2 BPSK	Inner_Full	26.08	25.52	28.82	27.72
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Left	20.46	20.43	23.45	22.35
n77H	70	30	3945	DFT	pi/2 BPSK	Edge_1RB_Right	20.83	20.74	23.80	22.70
n77H	70	30	3945	DFT	pi/2 BPSK	Outer_Full	24.6	24.06	27.35	26.25
n77H	70	30	3945	DFT	QPSK	Inner_Full	26.03	25.57	28.81	27.71
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Left	19.96	19.87	22.93	21.83
n77H	70	30	3945	DFT	QPSK	Edge_1RB_Right	20.32	20.23	23.29	22.19
n77H	70	30	3945	DFT	QPSK	Outer_Full	24.09	23.68	26.90	25.80
n77H	70	30	3945	DFT	16QAM	Inner_Full	25.07	24.63	27.87	26.77

n77H	70	30	3945	DFT	16QAM	Edge_1RB_Left	20.07	20.08	23.09	21.99
n77H	70	30	3945	DFT	16QAM	Edge_1RB_Right	20.12	20.11	23.12	22.02
n77H	70	30	3945	DFT	16QAM	Outer_Full	23.33	22.93	26.15	25.05
n77H	70	30	3945	DFT	64QAM	Inner_Full	23.33	22.91	26.14	25.04
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Left	19.66	19.71	22.69	21.59
n77H	70	30	3945	DFT	64QAM	Edge_1RB_Right	20.09	20.05	23.08	21.98
n77H	70	30	3945	DFT	64QAM	Outer_Full	22.87	22.46	25.68	24.58
n77H	70	30	3945	DFT	256QAM	Inner_Full	20.42	20	23.23	22.13
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Left	20.08	20.13	23.12	22.02
n77H	70	30	3945	DFT	256QAM	Edge_1RB_Right	20.47	20.41	23.45	22.35
n77H	70	30	3945	DFT	256QAM	Outer_Full	20.4	20.02	23.23	22.13
n77H	80	30	3740.01	DFT	pi/2 BPSK	Inner_Full	25.95	25.36	28.68	27.58
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Left	20.03	19.71	22.88	21.78
n77H	80	30	3740.01	DFT	pi/2 BPSK	Edge_1RB_Right	21.28	20.66	23.99	22.89
n77H	80	30	3740.01	DFT	pi/2 BPSK	Outer_Full	24.57	23.92	27.26	26.16
n77H	80	30	3740.01	DFT	QPSK	Inner_Full	26.06	25.37	28.74	27.64
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Left	19.59	19.15	22.39	21.29
n77H	80	30	3740.01	DFT	QPSK	Edge_1RB_Right	20.82	20.12	23.50	22.40
n77H	80	30	3740.01	DFT	QPSK	Outer_Full	24.11	23.44	26.80	25.70
n77H	80	30	3740.01	DFT	16QAM	Inner_Full	25.01	24.34	27.69	26.59
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Left	19.92	19.55	22.75	21.65
n77H	80	30	3740.01	DFT	16QAM	Edge_1RB_Right	20.12	20.11	23.12	22.02
n77H	80	30	3740.01	DFT	16QAM	Outer_Full	23.12	22.54	25.85	24.75
n77H	80	30	3740.01	DFT	64QAM	Inner_Full	23.17	22.55	25.88	24.78
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Left	19.46	18.94	22.22	21.12
n77H	80	30	3740.01	DFT	64QAM	Edge_1RB_Right	20.64	20.02	23.35	22.25
n77H	80	30	3740.01	DFT	64QAM	Outer_Full	22.62	22.02	25.34	24.24
n77H	80	30	3740.01	DFT	256QAM	Inner_Full	20.19	19.57	22.90	21.80
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Left	19.72	19.33	22.54	21.44
n77H	80	30	3740.01	DFT	256QAM	Edge_1RB_Right	20.7	20.21	23.47	22.37
n77H	80	30	3740.01	DFT	256QAM	Outer_Full	20.21	19.61	22.93	21.83
n77H	80	30	3840	DFT	pi/2 BPSK	Inner_Full	25.63	25.84	28.75	27.65
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.93	20.58	23.77	22.67
n77H	80	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.78	20.81	23.81	22.71
n77H	80	30	3840	DFT	pi/2 BPSK	Outer_Full	24.23	24.34	27.30	26.20
n77H	80	30	3840	DFT	QPSK	Inner_Full	25.63	25.91	28.78	27.68
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Left	20.55	20.12	23.35	22.25
n77H	80	30	3840	DFT	QPSK	Edge_1RB_Right	20.18	20.24	23.22	22.12
n77H	80	30	3840	DFT	QPSK	Outer_Full	23.77	23.9	26.84	25.74
n77H	80	30	3840	DFT	16QAM	Inner_Full	24.65	24.9	27.79	26.69
n77H	80	30	3840	DFT	16QAM	Edge_1RB_Left	19.98	20.35	23.18	22.08

n77H	80	30	3840	DFT	16QAM	Edge_1RB_Right	20.49	20.49	23.50	22.40
n77H	80	30	3840	DFT	16QAM	Outer_Full	22.83	23.21	26.03	24.93
n77H	80	30	3840	DFT	64QAM	Inner_Full	22.82	23.26	26.05	24.95
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Left	20.46	19.93	23.22	22.12
n77H	80	30	3840	DFT	64QAM	Edge_1RB_Right	20.19	20.23	23.22	22.12
n77H	80	30	3840	DFT	64QAM	Outer_Full	22.4	22.7	25.56	24.46
n77H	80	30	3840	DFT	256QAM	Inner_Full	19.71	20.34	23.05	21.95
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Left	20.7	20.21	23.47	22.37
n77H	80	30	3840	DFT	256QAM	Edge_1RB_Right	20.47	20.41	23.45	22.35
n77H	80	30	3840	DFT	256QAM	Outer_Full	20.41	20.11	23.28	22.18
n77H	80	30	3939.99	DFT	pi/2 BPSK	Inner_Full	26.16	25.57	28.89	27.79
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Left	20.33	20.63	23.49	22.39
n77H	80	30	3939.99	DFT	pi/2 BPSK	Edge_1RB_Right	20.91	20.8	23.87	22.77
n77H	80	30	3939.99	DFT	pi/2 BPSK	Outer_Full	24.66	24.21	27.45	26.35
n77H	80	30	3939.99	DFT	QPSK	Inner_Full	26.01	25.32	28.69	27.59
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Left	19.87	20.12	23.01	21.91
n77H	80	30	3939.99	DFT	QPSK	Edge_1RB_Right	20.36	20.33	23.35	22.25
n77H	80	30	3939.99	DFT	QPSK	Outer_Full	24.1	23.68	26.90	25.80
n77H	80	30	3939.99	DFT	16QAM	Inner_Full	25.2	24.52	27.89	26.79
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Left	19.98	20.35	23.18	22.08
n77H	80	30	3939.99	DFT	16QAM	Edge_1RB_Right	20.49	20.43	23.47	22.37
n77H	80	30	3939.99	DFT	16QAM	Outer_Full	23.31	23.02	26.18	25.08
n77H	80	30	3939.99	DFT	64QAM	Inner_Full	23.46	23.03	26.26	25.16
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Left	19.58	20.01	22.81	21.71
n77H	80	30	3939.99	DFT	64QAM	Edge_1RB_Right	20.03	20.12	23.08	21.98
n77H	80	30	3939.99	DFT	64QAM	Outer_Full	22.84	22.52	25.69	24.59
n77H	80	30	3939.99	DFT	256QAM	Inner_Full	20.57	20.14	23.37	22.27
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Left	19.94	20.27	23.12	22.02
n77H	80	30	3939.99	DFT	256QAM	Edge_1RB_Right	20.47	20.41	23.45	22.35
n77H	80	30	3939.99	DFT	256QAM	Outer_Full	20.41	20.11	23.28	22.18
n77H	90	30	3745.02	DFT	pi/2 BPSK	Inner_Full	26.01	25.29	28.68	27.58
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Left	19.97	19.63	22.81	21.71
n77H	90	30	3745.02	DFT	pi/2 BPSK	Edge_1RB_Right	21.14	20.87	24.02	22.92
n77H	90	30	3745.02	DFT	pi/2 BPSK	Outer_Full	24.52	23.89	27.22	26.12
n77H	90	30	3745.02	DFT	QPSK	Inner_Full	26.01	25.32	28.69	27.59
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Left	19.56	19.13	22.36	21.26
n77H	90	30	3745.02	DFT	QPSK	Edge_1RB_Right	20.66	20.32	23.51	22.41
n77H	90	30	3745.02	DFT	QPSK	Outer_Full	24.08	23.43	26.78	25.68
n77H	90	30	3745.02	DFT	16QAM	Inner_Full	25.03	24.29	27.68	26.58
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Left	19.82	19.35	22.60	21.50
n77H	90	30	3745.02	DFT	16QAM	Edge_1RB_Right	20.82	20.47	23.66	22.56

n77H	90	30	3745.02	DFT	16QAM	Outer_Full	23.12	22.56	25.86	24.76
n77H	90	30	3745.02	DFT	64QAM	Inner_Full	23.19	22.51	25.87	24.77
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Left	19.39	18.87	22.15	21.05
n77H	90	30	3745.02	DFT	64QAM	Edge_1RB_Right	20.51	20.19	23.36	22.26
n77H	90	30	3745.02	DFT	64QAM	Outer_Full	22.63	22.09	25.38	24.28
n77H	90	30	3745.02	DFT	256QAM	Inner_Full	20.23	19.56	22.91	21.81
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Left	19.66	19.19	22.44	21.34
n77H	90	30	3745.02	DFT	256QAM	Edge_1RB_Right	20.8	20.44	23.64	22.54
n77H	90	30	3745.02	DFT	256QAM	Outer_Full	20.22	19.61	22.94	21.84
n77H	90	30	3840	DFT	pi/2 BPSK	Inner_Full	25.65	25.85	28.76	27.66
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.9	20.49	23.71	22.61
n77H	90	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.79	20.81	23.81	22.71
n77H	90	30	3840	DFT	pi/2 BPSK	Outer_Full	24.29	24.33	27.32	26.22
n77H	90	30	3840	DFT	QPSK	Inner_Full	25.56	25.85	28.72	27.62
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Left	20.37	20.05	23.22	22.12
n77H	90	30	3840	DFT	QPSK	Edge_1RB_Right	20.36	20.34	23.36	22.26
n77H	90	30	3840	DFT	QPSK	Outer_Full	23.78	23.9	26.85	25.75
n77H	90	30	3840	DFT	16QAM	Inner_Full	24.59	24.96	27.79	26.69
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Left	20.81	20.28	23.56	22.46
n77H	90	30	3840	DFT	16QAM	Edge_1RB_Right	20.54	20.54	23.55	22.45
n77H	90	30	3840	DFT	16QAM	Outer_Full	22.93	23.17	26.06	24.96
n77H	90	30	3840	DFT	64QAM	Inner_Full	22.81	23.25	26.05	24.95
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Left	20.39	19.89	23.16	22.06
n77H	90	30	3840	DFT	64QAM	Edge_1RB_Right	20.22	20.24	23.24	22.14
n77H	90	30	3840	DFT	64QAM	Outer_Full	22.4	22.71	25.57	24.47
n77H	90	30	3840	DFT	256QAM	Inner_Full	19.83	20.37	23.12	22.02
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Left	20.66	20.14	23.42	22.32
n77H	90	30	3840	DFT	256QAM	Edge_1RB_Right	20.45	20.48	23.47	22.37
n77H	90	30	3840	DFT	256QAM	Outer_Full	19.93	20.32	23.14	22.04
n77H	90	30	3934.98	DFT	pi/2 BPSK	Inner_Full	26.18	25.67	28.94	27.84
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Left	20.58	20.73	23.67	22.57
n77H	90	30	3934.98	DFT	pi/2 BPSK	Edge_1RB_Right	20.72	20.72	23.73	22.63
n77H	90	30	3934.98	DFT	pi/2 BPSK	Outer_Full	24.57	24.27	27.44	26.34
n77H	90	30	3934.98	DFT	QPSK	Inner_Full	26.23	25.68	28.97	27.87
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Left	20.12	20.23	23.19	22.09
n77H	90	30	3934.98	DFT	QPSK	Edge_1RB_Right	20.19	20.08	23.15	22.05
n77H	90	30	3934.98	DFT	QPSK	Outer_Full	24.14	23.77	26.97	25.87
n77H	90	30	3934.98	DFT	16QAM	Inner_Full	25.23	24.7	27.98	26.88
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Left	20.25	20.49	23.39	22.29
n77H	90	30	3934.98	DFT	16QAM	Edge_1RB_Right	20.52	20.53	23.53	22.43
n77H	90	30	3934.98	DFT	16QAM	Outer_Full	23.33	23.13	26.24	25.14

n77H	90	30	3934.98	DFT	64QAM	Inner_Full	23.46	23.1	26.29	25.19
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Left	19.89	20.11	23.01	21.91
n77H	90	30	3934.98	DFT	64QAM	Edge_1RB_Right	20.01	20.05	23.04	21.94
n77H	90	30	3934.98	DFT	64QAM	Outer_Full	22.87	22.64	25.77	24.67
n77H	90	30	3934.98	DFT	256QAM	Inner_Full	20.54	20.17	23.37	22.27
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Left	20.29	20.42	23.36	22.26
n77H	90	30	3934.98	DFT	256QAM	Edge_1RB_Right	20.34	20.28	23.32	22.22
n77H	90	30	3934.98	DFT	256QAM	Outer_Full	20.44	20.15	23.31	22.21
n77H	100	30	3750	DFT	pi/2 BPSK	Inner_Full	26.01	25.27	28.67	27.57
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Left	19.73	19.6	22.68	21.58
n77H	100	30	3750	DFT	pi/2 BPSK	Edge_1RB_Right	20.94	20.57	23.77	22.67
n77H	100	30	3750	DFT	pi/2 BPSK	Outer_Full	24.46	23.79	27.15	26.05
n77H	100	30	3750	DFT	QPSK	Inner_Full	26.02	25.25	28.66	27.56
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Left	19.38	19.13	22.27	21.17
n77H	100	30	3750	DFT	QPSK	Edge_1RB_Right	20.27	20	23.15	22.05
n77H	100	30	3750	DFT	QPSK	Outer_Full	23.96	23.27	26.64	25.54
n77H	100	30	3750	DFT	16QAM	Inner_Full	24.99	24.31	27.67	26.57
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Left	19.6	19.36	22.49	21.39
n77H	100	30	3750	DFT	16QAM	Edge_1RB_Right	20.82	20.4	23.62	22.52
n77H	100	30	3750	DFT	16QAM	Outer_Full	23.05	22.56	25.82	24.72
n77H	100	30	3750	DFT	64QAM	Inner_Full	23.25	22.48	25.89	24.79
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Left	19.22	18.9	22.08	20.98
n77H	100	30	3750	DFT	64QAM	Edge_1RB_Right	20.33	19.86	23.11	22.01
n77H	100	30	3750	DFT	64QAM	Outer_Full	22.54	22.05	25.31	24.21
n77H	100	30	3750	DFT	256QAM	Inner_Full	20.24	19.54	22.91	21.81
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Left	19.57	19.27	22.43	21.33
n77H	100	30	3750	DFT	256QAM	Edge_1RB_Right	20.59	20.16	23.39	22.29
n77H	100	30	3750	DFT	256QAM	Outer_Full	20.11	19.62	22.88	21.78
n77H	100	30	3840	DFT	pi/2 BPSK	Inner_Full	25.46	25.65	28.57	27.47
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Left	20.85	20.22	23.56	22.46
n77H	100	30	3840	DFT	pi/2 BPSK	Edge_1RB_Right	20.53	20.65	23.60	22.50
n77H	100	30	3840	DFT	pi/2 BPSK	Outer_Full	24.17	24.16	27.17	26.07
n77H	100	30	3840	DFT	QPSK	Inner_Full	25.41	25.67	28.55	27.45
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Left	20.28	19.82	23.07	21.97
n77H	100	30	3840	DFT	QPSK	Edge_1RB_Right	20.08	20.15	23.13	22.03
n77H	100	30	3840	DFT	QPSK	Outer_Full	23.58	23.77	26.69	25.59
n77H	100	30	3840	DFT	16QAM	Inner_Full	24.55	24.72	27.64	26.54
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Left	20.84	20.1	23.49	22.39
n77H	100	30	3840	DFT	16QAM	Edge_1RB_Right	20.25	20.31	23.29	22.19
n77H	100	30	3840	DFT	16QAM	Outer_Full	22.74	22.97	25.87	24.77
n77H	100	30	3840	DFT	64QAM	Inner_Full	22.68	23.1	25.91	24.81

n77H	100	30	3840	DFT	64QAM	Edge_1RB_Left	20.42	19.64	23.06	21.96
n77H	100	30	3840	DFT	64QAM	Edge_1RB_Right	20.05	20.03	23.05	21.95
n77H	100	30	3840	DFT	64QAM	Outer_Full	22.29	22.48	25.40	24.30
n77H	100	30	3840	DFT	256QAM	Inner_Full	19.72	20.14	22.95	21.85
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Left	20.55	19.91	23.25	22.15
n77H	100	30	3840	DFT	256QAM	Edge_1RB_Right	20.23	20.27	23.26	22.16
n77H	100	30	3840	DFT	256QAM	Outer_Full	19.81	20.02	22.93	21.83
n77H	100	30	3840	CP	QPSK	Inner_Full	23.84	23.97	26.91	25.81
n77H	100	30	3840	CP	QPSK	Edge_1RB_Left	20.34	19.87	23.12	22.02
n77H	100	30	3840	CP	QPSK	Edge_1RB_Right	20.34	20.21	23.29	22.19
n77H	100	30	3840	CP	QPSK	Outer_Full	21.74	21.97	24.87	23.77
n77H	100	30	3840	CP	16QAM	Inner_Full	23.52	23.67	26.60	25.50
n77H	100	30	3840	CP	16QAM	Edge_1RB_Left	20.59	19.75	23.20	22.10
n77H	100	30	3840	CP	16QAM	Edge_1RB_Right	20.17	20.18	23.18	22.08
n77H	100	30	3840	CP	16QAM	Outer_Full	21.72	21.92	24.83	23.73
n77H	100	30	3840	CP	64QAM	Inner_Full	21.65	22	24.84	23.74
n77H	100	30	3840	CP	64QAM	Edge_1RB_Left	20.03	19.26	22.67	21.57
n77H	100	30	3840	CP	64QAM	Edge_1RB_Right	19.66	19.75	22.72	21.62
n77H	100	30	3840	CP	64QAM	Outer_Full	21.23	21.45	24.35	23.25
n77H	100	30	3840	CP	256QAM	Inner_Full	17.71	18.12	20.93	19.83
n77H	100	30	3840	CP	256QAM	Edge_1RB_Left	18.62	17.92	21.29	20.19
n77H	100	30	3840	CP	256QAM	Edge_1RB_Right	18.25	18.34	21.31	20.21
n77H	100	30	3840	CP	256QAM	Outer_Full	17.85	17.99	20.93	19.83
n77H	100	30	3930	DFT	pi/2 BPSK	Inner_Full	25.81	25.41	28.63	27.53
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Left	20.6	20.46	23.54	22.44
n77H	100	30	3930	DFT	pi/2 BPSK	Edge_1RB_Right	20.55	20.55	23.56	22.46
n77H	100	30	3930	DFT	pi/2 BPSK	Outer_Full	24.39	24.01	27.21	26.11
n77H	100	30	3930	DFT	QPSK	Inner_Full	25.85	25.41	28.65	27.55
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Left	20.07	20.01	23.05	21.95
n77H	100	30	3930	DFT	QPSK	Edge_1RB_Right	20.11	20.08	23.10	22.00
n77H	100	30	3930	DFT	QPSK	Outer_Full	23.88	23.6	26.75	25.65
n77H	100	30	3930	DFT	16QAM	Inner_Full	24.92	24.45	27.70	26.60
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Left	20.25	20.21	23.24	22.14
n77H	100	30	3930	DFT	16QAM	Edge_1RB_Right	20.23	20.22	23.23	22.13
n77H	100	30	3930	DFT	16QAM	Outer_Full	23.09	22.87	25.99	24.89
n77H	100	30	3930	DFT	64QAM	Inner_Full	23.12	22.83	25.99	24.89
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Left	19.75	19.69	22.73	21.63
n77H	100	30	3930	DFT	64QAM	Edge_1RB_Right	19.86	19.84	22.86	21.76
n77H	100	30	3930	DFT	64QAM	Outer_Full	22.59	22.38	25.50	24.40
n77H	100	30	3930	DFT	256QAM	Inner_Full	20.16	19.95	23.07	21.97
n77H	100	30	3930	DFT	256QAM	Edge_1RB_Left	20.13	20.09	23.12	22.02

n77H	100	30	3930	DFT	256QAM	Edge_1RB_Right	20.19	20.13	23.17	22.07
n77H	100	30	3930	DFT	256QAM	Outer_Full	20.14	19.81	22.99	21.89

Note: The maximum value of expanded measurement uncertainty for this test item is $U = 0.668 \text{ dB}$, $k = 2$.

A.2 Emission Limit

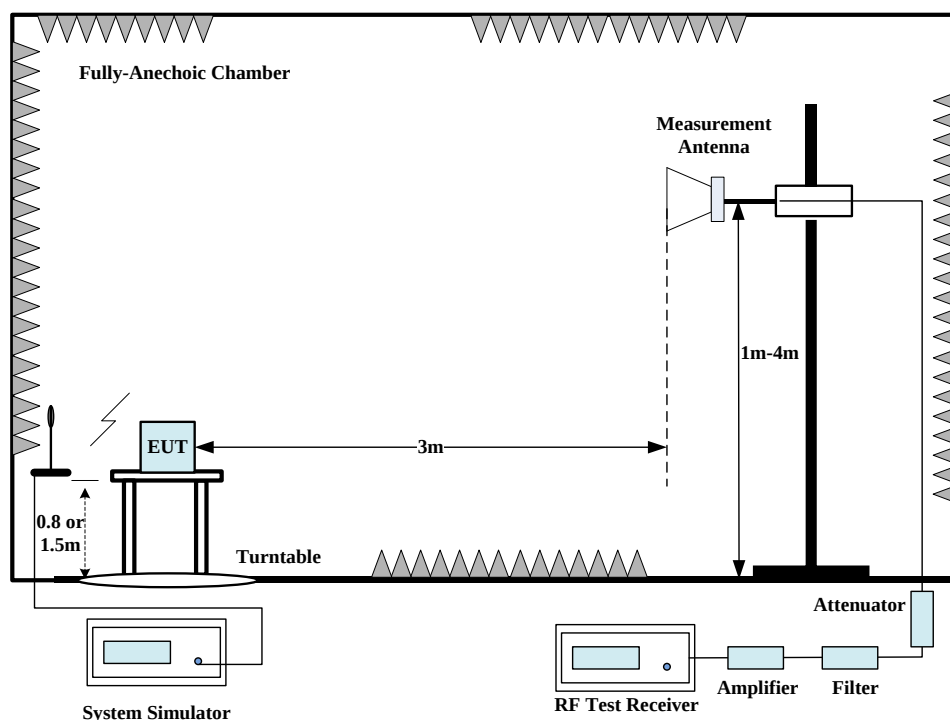
A.2.1 Measurement Method

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

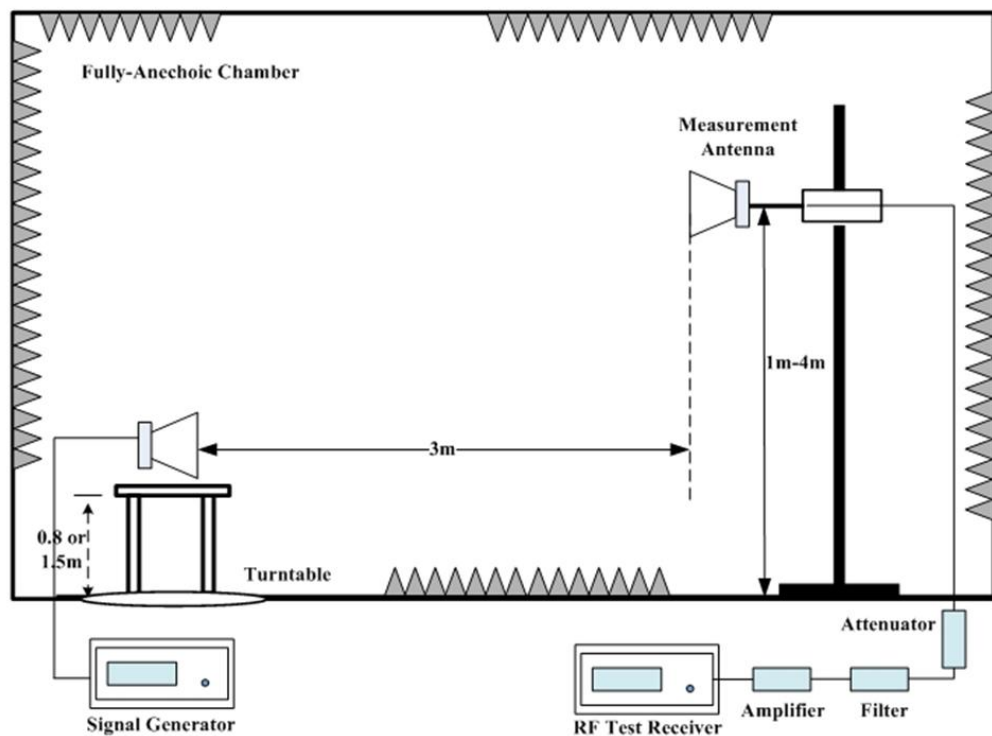
The spectrum was scanned from 30 MHz to the lower of the 10th harmonic of the highest fundamental frequency and 40GHz. The spectrum was scanned with the mobile station transmitting at carrier frequencies that pertain to low, mid and high channels of each NR Band.

The procedure of radiated spurious emissions is as follows:

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



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



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

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

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

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

A.2.2 Measurement Limit

NR Band n2/25: Part 24.238 specifies that the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

NR Band n12/n71: Part 27.53(g) states 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 bandwidth 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.

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

NR Band 14: Part 90.543(e) (3) specifies that On any frequency between 775–788 MHz, above 805 MHz, and below 758 MHz, by at least $43 + 10 \log(P)$ dB.

NR Band 26(814MHz~824MHz): Part 90.691 states that out-of-band emission requirement shall apply only to the “outer” channels included in an EA license and to spectrum adjacent to interior channels used by incumbent licensees. The emission limits are as follows: For any frequency removed from the EA licensee's frequency block by up to and including 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least $116 \log_{10}(f/6.1)$ decibels or $50 + 10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 12.5 kHz. For any frequency removed from the EA licensee's frequency block greater than 37.5 kHz, the power of any emission shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ decibels or 80 decibels, whichever is the lesser attenuation, where f is the frequency removed from the center of the outer channel in the block in kilohertz and where f is greater than 37.5 kHz.

NR Band 26(824MHz~849MHz): Part 22.917 specifies that the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.

NR Band n30: Part 27.53(a) states for mobile and portable stations operating in the 2305–2315 MHz and 2350–2360 MHz bands: By a factor of not less than: $43 + 10 \log(P)$ dB on all frequencies between 2305 and 2320 MHz and on all frequencies between 2345 and 2360 MHz that are outside the licensed band(s) of operation, not less than $55 + 10 \log(P)$ dB on all frequencies between 2320 and 2324 MHz and on all frequencies between 2341 and 2345 MHz, not less than $61 + 10 \log(P)$ dB on all frequencies between 2324 and 2328 MHz and on all frequencies between 2337 and 2341 MHz, and not less than $67 + 10 \log(P)$ dB on all frequencies between 2328 and 2337 MHz; By a factor of not less than $43 + 10 \log(P)$ dB on all frequencies between 2300 and 2305 MHz, $55 + 10 \log(P)$ dB on all frequencies between 2296 and 2300 MHz, $61 + 10 \log(P)$ dB on all frequencies between 2292 and 2296 MHz, $67 + 10 \log(P)$ dB on all frequencies between 2288 and 2292 MHz, and $70 + 10 \log(P)$ dB below 2288 MHz; By a factor of not less than $43 + 10 \log(P)$ dB on all frequencies between 2360 and 2365 MHz, and not less than $70 + 10 \log(P)$ dB above 2365 MHz.

NR Band n41: Part 27.53(m) 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.

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

NR Band n77L: Part 27.53(n)(2) specifies that for mobile operations in the 3450-3550 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.

NR Band n77H: Part 27.53(l)(2) specifies that for mobile operations in the 3700–3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.

A.2.3 Measurement Results

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

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

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

A.2.4 Measurement Results Table

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

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

A.2.5 Sweep Table

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

A.2.6 Measurement Result

Measurement Results from UT47a:

SA_n14, 5MHz,CH158100,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2371.50	-47.74	4.48	5.71	2.15	-48.66	-13.00	35.66	2371.50
3162.00	-53.48	5.35	7.39	2.15	-53.59	-13.00	40.59	3162.00
3952.50	-43.55	6.10	8.83	2.15	-42.97	-13.00	29.97	3952.50
4743.00	-46.42	6.56	9.64	2.15	-45.49	-13.00	32.49	4743.00
5534.00	-44.38	7.16	10.59	2.15	-43.10	-13.00	30.10	5534.00
6323.50	-45.74	7.56	10.82	2.15	-44.63	-13.00	31.63	6323.50

SA_n14, 5MHz,CH158600,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2379.50	-42.59	4.49	5.74	2.15	-43.49	-13.00	30.49	2379.50
3171.50	-51.31	5.34	7.41	2.15	-51.39	-13.00	38.39	3171.50
3965.00	-41.97	6.09	8.85	2.15	-41.36	-13.00	28.36	3965.00
4757.50	-45.63	6.59	9.66	2.15	-44.71	-13.00	31.71	4757.50
5551.00	-42.12	7.18	10.59	2.15	-40.86	-13.00	27.86	5551.00
6344.00	-43.06	7.56	10.84	2.15	-41.93	-13.00	28.93	6344.00

SA_n14, 5MHz,CH159100,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3182.00	-51.48	5.32	7.44	2.15	-51.51	-13.00	38.51	3182.00
3977.00	-41.73	6.08	8.87	2.15	-41.09	-13.00	28.09	3977.00
4773.00	-45.71	6.61	9.67	2.15	-44.80	-13.00	31.80	4773.00
5568.50	-40.14	7.20	10.59	2.15	-38.90	-13.00	25.90	5568.50
6364.00	-43.84	7.56	10.86	2.15	-42.69	-13.00	29.69	6364.00
7159.00	-47.92	8.18	11.79	2.15	-46.46	-13.00	33.46	7159.00

SA_n26_Part22, 5MHz,CH165300,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1653.00	-61.40	3.57	9.51	2.15	-57.61	-13.00	44.61	H
2484.50	-53.86	4.61	10.26	2.15	-50.36	-13.00	37.36	V
3316.00	-64.17	5.29	10.43	2.15	-61.18	-13.00	48.18	H
4132.50	-52.67	6.05	10.40	2.15	-50.47	-13.00	37.47	V
4958.50	-49.85	6.68	11.22	2.15	-47.46	-13.00	34.46	V
5785.50	-48.04	7.21	11.03	2.15	-46.37	-13.00	33.37	V

SA_n26_Part22, 5MHz,CH167300,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2523.00	-54.83	4.65	10.15	2.15	-51.48	-13.00	38.48	H
3341.00	-64.35	5.31	10.48	2.15	-61.33	-13.00	48.33	V
4182.00	-52.13	6.17	10.46	2.15	-49.99	-13.00	36.99	V
5018.50	-48.39	6.57	11.34	2.15	-45.77	-13.00	32.77	V
5855.00	-46.09	7.25	10.77	2.15	-44.72	-13.00	31.72	V
6692.00	-44.49	7.96	10.32	2.15	-44.28	-13.00	31.28	V

SA_n26_Part22, 1.4MHz,CH169300,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3390.00	-64.83	5.35	10.50	2.15	-61.83	-13.00	48.83	V
4246.50	-60.54	6.24	10.59	2.15	-58.34	-13.00	45.34	H
5079.00	-57.35	6.71	11.46	2.15	-54.75	-13.00	41.75	V
5925.50	-50.31	7.47	10.50	2.15	-49.43	-13.00	36.43	H
6772.00	-45.53	7.93	10.40	2.15	-45.21	-13.00	32.21	H
7613.00	-53.25	8.03	10.43	2.15	-53.00	-13.00	40.00	H

SA_n26_Part90, 5MHz,CH163300,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3279.00	-64.15	5.28	10.36	2.15	-61.22	-13.00	48.22	H
4088.50	-59.59	6.04	10.40	2.15	-57.38	-13.00	44.38	V
4905.00	-58.83	6.73	11.38	2.15	-56.33	-13.00	43.33	V
5715.00	-49.03	7.30	11.17	2.15	-47.31	-13.00	34.31	V
6532.00	-50.07	7.53	10.64	2.15	-49.11	-13.00	36.11	V
7354.00	-52.10	8.11	10.01	2.15	-52.35	-13.00	39.35	H

SA_n26_Part90, 5MHz,CH163800,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1631.00	-61.52	3.55	9.50	2.15	-57.72	-13.00	44.72	H
2457.50	-55.08	4.58	10.37	2.15	-51.44	-13.00	38.44	V
3262.00	-64.47	5.28	10.32	2.15	-61.58	-13.00	48.58	H
4094.50	-59.78	6.04	10.40	2.15	-57.57	-13.00	44.57	V
4913.50	-55.51	6.73	11.35	2.15	-53.04	-13.00	40.04	H
5733.00	-55.73	7.29	11.13	2.15	-54.04	-13.00	41.04	H

SA_n26_Part90, 5MHz,CH164300,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction (dB)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
1653.50	-61.56	3.57	9.51	2.15	-57.77	-13.00	44.77	H
2464.50	-55.69	4.59	10.34	2.15	-52.09	-13.00	39.09	V
3283.50	-64.36	5.28	10.37	2.15	-61.42	-13.00	48.42	V
4107.50	-52.76	6.04	10.40	2.15	-50.55	-13.00	37.55	H
4929.00	-49.00	6.73	11.28	2.15	-46.60	-13.00	33.60	V
5750.50	-44.58	7.26	11.10	2.15	-42.89	-13.00	29.89	H

DC_48A_n66A, 5MHz,CH55990+342500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7250.50	-48.11	8.15	11.90	-44.36	-40.00	4.36	H
9036.00	-53.05	9.11	13.12	-49.04	-40.00	9.04	V
10875.50	-44.29	9.61	13.18	-40.72	-40.00	0.72	H
12658.00	-48.22	10.37	13.29	-45.30	-40.00	5.30	V
14483.50	-48.72	10.95	14.40	-45.27	-40.00	5.27	V
16334.50	-44.74	11.82	13.63	-42.93	-40.00	2.93	H
6864.50	-53.09	7.80	11.44	-49.45	-13.00	36.45	H
8562.50	-53.32	8.56	13.01	-48.87	-13.00	35.87	V
10275.00	-46.12	9.56	13.01	-42.67	-13.00	29.67	H
11987.00	-48.76	10.11	13.00	-45.87	-13.00	32.87	H
13709.00	-47.61	10.60	14.33	-43.88	-13.00	30.88	V
15429.50	-46.37	11.43	13.74	-44.06	-13.00	31.06	V

DC_48A_n66A, 5MHz,CH55990+349000,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7250.50	-48.11	8.15	11.90	-44.36	-40.00	4.36	H
9036.00	-53.05	9.11	13.12	-49.04	-40.00	9.04	V
10875.50	-44.29	9.61	13.18	-40.72	-40.00	0.72	H
12658.00	-48.22	10.37	13.29	-45.30	-40.00	5.30	V
14483.50	-48.72	10.95	14.40	-45.27	-40.00	5.27	V
16334.50	-44.74	11.82	13.63	-42.93	-40.00	2.93	V
6980.50	-52.80	8.15	11.58	-49.37	-13.00	36.37	V
8725.50	-52.68	8.44	13.05	-48.07	-13.00	35.07	V
10470.00	-45.10	9.70	13.09	-41.71	-13.00	28.71	V
12215.00	-42.96	10.05	13.09	-39.92	-13.00	26.92	V
13974.00	-48.16	10.84	14.48	-44.52	-13.00	31.52	V
15701.00	-47.22	11.61	13.70	-45.13	-13.00	32.13	V

DC_48A_n66A, 5MHz,CH55990+355500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
7250.50	-48.11	8.15	11.90	-44.36	-40.00	4.36	H
9036.00	-53.05	9.11	13.12	-49.04	-40.00	9.04	V
10875.50	-44.29	9.61	13.18	-40.72	-40.00	0.72	V
12658.00	-48.22	10.37	13.29	-45.30	-40.00	5.30	V
14483.50	-48.72	10.95	14.40	-45.27	-40.00	5.27	H
16334.50	-44.74	11.82	13.63	-42.93	-40.00	2.93	H
7110.00	-53.61	8.16	11.73	-50.04	-13.00	37.04	V
8887.50	-50.31	8.82	13.08	-46.05	-13.00	33.05	V
10665.00	-44.17	9.30	13.13	-40.34	-13.00	27.34	V
12443.00	-45.06	10.33	13.18	-42.21	-13.00	29.21	H
14229.00	-48.71	10.90	14.45	-45.16	-13.00	32.16	H
15996.00	-46.25	11.81	13.70	-44.36	-13.00	31.36	H

DC_14A_n77L, 5MHz+10MHz,CH23330+630334,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2364.50	-35.81	4.47	5.69	2.15	-36.74	-13.00	23.74	H
3172.00	-39.28	5.34	7.41	2.15	-39.36	-13.00	26.36	V
3966.00	-31.82	6.09	8.85	2.15	-31.21	-13.00	18.21	V
6909.00	-51.22	7.74	11.49	0.00	-47.47	-13.00	34.47	H
10382.50	-51.15	9.77	13.05	0.00	-47.87	-13.00	34.87	V
13831.00	-47.68	10.67	14.40	0.00	-43.95	-13.00	30.95	V

DC_14A_n77L, 5MHz+10MHz,CH23330+633334,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2387.00	-35.89	4.50	5.76	2.15	-36.78	-13.00	23.78	V
3172.50	-38.55	5.34	7.41	2.15	-38.63	-13.00	25.63	V
3965.50	-29.58	6.09	8.85	2.15	-28.97	-13.00	15.97	H
6999.50	-47.14	8.29	11.60	0.00	-43.83	-13.00	30.83	V
10500.00	-49.24	9.65	13.10	0.00	-45.79	-13.00	32.79	V
13999.50	-47.27	10.85	14.50	0.00	-43.62	-13.00	30.62	H

DC_14A_n77L, 5MHz+10MHz,CH23330+636332,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2393.50	-35.21	4.51	5.78	2.15	-36.09	-13.00	23.09	V
3172.50	-40.34	5.34	7.41	2.15	-40.42	-13.00	27.42	V
3966.00	-34.48	6.09	8.85	2.15	-33.87	-13.00	20.87	H
7089.50	-51.00	8.17	11.71	0.00	-47.46	-13.00	34.46	V
10634.50	-48.79	9.29	13.13	0.00	-44.95	-13.00	31.95	V
14179.50	-47.70	10.92	14.46	0.00	-44.16	-13.00	31.16	V

DC_14A_n77H, 5MHz+10MHz,CH23330+647000,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2392.50	-35.40	4.51	5.78	2.15	-36.28	-13.00	23.28	V
3172.50	-38.94	5.34	7.41	2.15	-39.02	-13.00	26.02	V
3966.00	-32.98	6.09	8.85	2.15	-32.37	-13.00	19.37	H
7409.50	-44.16	8.14	12.09	0.00	-40.21	-13.00	27.21	V
11114.50	-45.64	9.77	13.18	0.00	-42.23	-13.00	29.23	H
14820.00	-46.73	11.14	14.14	0.00	-43.73	-13.00	30.73	V

DC_14A_n77H, 5MHz+10MHz,CH23330+656000,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2388.00	-35.44	4.50	5.76	2.15	-36.33	-13.00	23.33	V
3172.50	-38.19	5.34	7.41	2.15	-38.27	-13.00	25.27	V
3965.50	-31.45	6.09	8.85	2.15	-30.84	-13.00	17.84	H
7679.50	-51.54	8.33	12.34	0.00	-47.53	-13.00	34.53	V
11519.50	-42.28	9.81	13.10	0.00	-38.99	-13.00	25.99	H
15389.00	-46.72	11.38	13.77	0.00	-44.33	-13.00	31.33	V

DC_14A_n77H, 5MHz+10MHz,CH23330+665000,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2391.50	-35.86	4.51	5.77	2.15	-36.75	-13.00	23.75	V
3173.00	-39.42	5.34	7.42	2.15	-39.49	-13.00	26.49	V
4759.50	-42.63	6.59	9.66	2.15	-41.71	-13.00	28.71	H
7949.50	-44.39	8.38	12.56	0.00	-40.21	-13.00	27.21	V
11924.00	-39.57	10.41	13.02	0.00	-36.96	-13.00	23.96	V
15899.50	-44.71	11.62	13.70	0.00	-42.63	-13.00	29.63	V

Measurement Results from 24T04Z102806:
SA_n12, 5MHz, CH140300,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2103.50	-56.07	3.73	7.86	2.15	-54.09	-13	41.09	H
2806.00	-50.4	5.23	10.41	2.15	-47.37	-13	34.37	V
4209.00	-55.15	4.64	10.14	2.15	-51.8	-13	38.8	V
4910.50	-52.07	4.93	11.04	2.15	-48.11	-13	35.11	V
5612.00	-47.87	5.64	11.32	2.15	-44.34	-13	31.34	H
6313.50	-42.75	5.87	10.83	2.15	-39.94	-13	26.94	H

SA_n12, 5MHz, CH141500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2118.50	-55.89	3.65	8.1	2.15	-53.59	-13	40.59	V
2838.50	-51.17	5.04	10.48	2.15	-47.88	-13	34.88	V
4244.50	-57.21	4.95	10.28	2.15	-54.03	-13	41.03	V
4952.50	-57.25	4.91	11.2	2.15	-53.11	-13	40.11	V
5660.00	-50.7	5.73	11.4	2.15	-47.18	-13	34.18	H
6367.50	-41.07	5.76	10.94	2.15	-38.04	-13	25.04	H

SA_n12, 5MHz, CH142700,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2133.50	-54.96	3.7	8.34	2.15	-52.47	-13	39.47	V
2854.50	-50.56	5.06	10.53	2.15	-47.24	-13	34.24	V
4281.00	-53.67	4.72	10.49	2.15	-50.05	-13	37.05	V
4994.00	-53.14	5.18	11.29	2.15	-49.18	-13	36.18	V
5708.00	-48.34	5.66	11.38	2.15	-44.77	-13	31.77	V
6421.50	-40.28	5.84	10.91	2.15	-37.36	-13	24.36	H

Reference Measurement Results from 24T04Z102259:
SA_n5, CH165300,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2490.00	-51.82	4.48	10.32	2.15	-48.13	-13.00	35.13	V
4958.50	-49.18	4.92	11.22	2.15	-45.03	-13.00	32.03	H
5786.00	-40.26	5.69	11.08	2.15	-37.02	-13.00	24.02	H
6612.00	-36.54	6.99	10.32	2.15	-35.36	-13.00	22.36	V
7438.50	-46.05	7.87	10.10	2.15	-45.97	-13.00	32.97	H
8275.00	-50.35	7.60	11.20	2.15	-48.90	-13.00	35.90	H

SA_n5, CH167300,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
4182.50	-51.79	4.07	10.06	2.15	-47.95	-13.00	34.95	H
5019.00	-47.95	5.10	11.41	2.15	-43.79	-13.00	30.79	V
5855.00	-42.69	5.60	10.98	2.15	-39.46	-13.00	26.46	H
6692.00	-38.54	6.20	10.48	2.15	-36.41	-13.00	23.41	V
7521.50	-47.36	7.71	10.24	2.15	-46.98	-13.00	33.98	H
8363.50	-48.06	8.22	11.30	2.15	-47.13	-13.00	34.13	H

SA_n5, CH169300,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2553.00	-51.50	4.56	10.30	2.15	-47.91	-13.00	34.91	V
4232.00	-49.31	4.49	10.23	2.15	-45.72	-13.00	32.72	H
5079.00	-49.03	5.30	11.60	2.15	-44.88	-13.00	31.88	V
5925.50	-41.33	6.08	10.75	2.15	-38.81	-13.00	25.81	H
6772.00	-38.03	6.40	10.34	2.15	-36.24	-13.00	23.24	H
8473.00	-47.72	8.03	11.30	2.15	-46.60	-13.00	33.60	V

SA_n25, CH370500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3705.00	-56.37	3.48	10.38	-49.47	-13.00	36.47	H
5557.00	-47.13	5.35	11.21	-41.27	-13.00	28.27	H
7409.50	-45.94	8.04	10.10	-43.88	-13.00	30.88	H
9262.50	-31.61	8.85	11.70	-28.76	-13.00	15.76	H
11115.00	-32.28	9.83	12.62	-29.49	-13.00	16.49	H
12967.50	-43.99	12.53	12.73	-43.79	-13.00	30.79	H

SA_n25, CH376500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3764.50	-60.43	3.79	10.14	-54.08	-13.00	41.08	H
5647.00	-48.10	5.60	11.39	-42.31	-13.00	29.31	H
7530.00	-47.50	7.72	10.26	-44.96	-13.00	31.96	H
9412.50	-30.55	9.06	11.55	-28.06	-13.00	15.06	H
11295.00	-31.34	10.61	12.60	-29.35	-13.00	16.35	H
13177.50	-41.34	13.15	12.52	-41.97	-13.00	28.97	H

SA_n25, CH382500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3824.50	-58.39	3.93	9.95	-52.37	-13.00	39.37	H
5737.50	-48.14	5.87	11.32	-42.69	-13.00	29.69	H
7650.00	-43.40	6.85	10.40	-39.85	-13.00	26.85	H
9562.50	-30.51	8.61	11.90	-27.22	-13.00	14.22	H
11475.00	-27.86	12.32	12.52	-27.66	-13.00	14.66	H
13387.50	-33.88	12.43	12.41	-33.90	-13.00	20.90	H

SA_n30, CH461500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
4615.00	-60.11	4.68	10.97	-53.82	-40.00	13.82	V
6922.00	-60.60	6.47	10.34	-56.73	-40.00	16.73	H
9230.00	-43.71	8.85	11.74	-40.82	-40.00	0.82	H
11537.00	-43.43	10.58	12.54	-41.47	-40.00	1.47	H
13845.00	-46.70	13.08	12.10	-47.68	-40.00	7.68	H
16152.50	-43.91	18.63	15.10	-47.44	-40.00	7.44	H

SA_n30, CH462000,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
4620.00	-61.28	4.69	10.96	-55.01	-40.00	15.01	H
6930.00	-59.44	6.47	10.36	-55.55	-40.00	15.55	H
9240.00	-43.01	8.85	11.72	-40.14	-40.00	0.14	H
11550.00	-42.80	10.67	12.55	-40.92	-40.00	0.92	H
13860.00	-46.82	13.10	12.10	-47.82	-40.00	7.82	H
16170.50	-44.21	18.53	15.10	-47.64	-40.00	7.64	H

SA_n30, CH462500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
4625.50	-67.67	4.71	10.95	-61.43	-40.00	21.43	H
6937.50	-64.14	6.47	10.38	-60.23	-40.00	20.23	V
9250.00	-57.39	8.85	11.70	-54.54	-40.00	14.54	H
11563.00	-55.71	10.76	12.56	-53.91	-40.00	13.91	H
13880.50	-53.76	13.13	12.10	-54.79	-40.00	14.79	H
16199.00	-51.57	18.38	15.10	-54.85	-40.00	14.85	V

SA_n66, CH342500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5137.50	-58.12	5.54	11.60	-52.06	-13.00	39.06	H
8562.00	-50.77	8.48	11.20	-48.05	-13.00	35.05	H
10275.00	-48.04	10.72	11.90	-46.86	-13.00	33.86	H
11987.50	-44.31	12.22	13.08	-43.45	-13.00	30.45	H
13687.00	-52.88	13.01	12.20	-53.69	-13.00	40.69	H
17125.00	-46.29	18.45	13.48	-51.26	-13.00	38.26	V

SA_n66, CH349000,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5235.00	-59.29	4.70	11.70	-52.29	-13.00	39.29	H
8725.00	-52.30	8.45	11.10	-49.65	-13.00	36.65	H
10470.00	-47.59	10.36	11.93	-46.02	-13.00	33.02	H
12215.00	-48.41	12.17	13.40	-47.18	-13.00	34.18	V
15705.00	-52.65	16.65	15.50	-53.80	-13.00	40.80	H
17436.00	-45.71	19.25	13.04	-51.92	-13.00	38.92	H

SA_n66, CH355500,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
8887.50	-51.35	8.03	11.55	-47.83	-13.00	34.83	H
10664.50	-44.75	10.07	12.06	-42.76	-13.00	29.76	H
12442.50	-46.19	12.99	13.48	-45.70	-13.00	32.70	H
14220.00	-54.14	13.06	12.62	-54.58	-13.00	41.58	H
15997.50	-52.00	17.53	15.40	-54.13	-13.00	41.13	H
17773.00	-46.50	19.55	13.47	-52.58	-13.00	39.58	H

SA_n71, CH133100,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2008.00	-53.99	3.35	7.70	2.15	-51.79	-13.00	38.79	H
2671.00	-50.49	4.96	10.20	2.15	-47.40	-13.00	34.40	H
4658.00	-49.50	5.02	10.92	2.15	-45.75	-13.00	32.75	H
5324.50	-46.94	5.08	11.75	2.15	-42.42	-13.00	29.42	H
5989.00	-45.33	5.66	10.70	2.15	-42.44	-13.00	29.44	H
6654.50	-45.68	6.19	10.41	2.15	-43.61	-13.00	30.61	V

SA_n71, CH136100,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2054.50	-53.82	3.61	7.71	2.15	-51.87	-13.00	38.87	H
2733.50	-49.15	4.88	10.27	2.15	-45.91	-13.00	32.91	H
4763.00	-53.91	4.81	10.97	2.15	-49.90	-13.00	36.90	V
5444.00	-46.99	5.33	11.34	2.15	-43.13	-13.00	30.13	V
6124.50	-45.31	6.13	10.65	2.15	-42.94	-13.00	29.94	H
6804.50	-48.94	6.38	10.39	2.15	-47.08	-13.00	34.08	H

SA_n71, CH139100,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Correction	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
2086.50	-53.61	3.52	7.77	2.15	-51.51	-13.00	38.51	H
2781.00	-49.49	4.89	10.36	2.15	-46.17	-13.00	33.17	H
4868.50	-52.67	5.25	10.94	2.15	-49.13	-13.00	36.13	V
5563.50	-45.97	5.37	11.23	2.15	-42.26	-13.00	29.26	V
6259.50	-47.41	6.14	10.80	2.15	-44.90	-13.00	31.90	V
6956.00	-51.70	6.47	10.40	2.15	-49.92	-13.00	36.92	V

DC 12(5M)_n2(5M), CH23095,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3703.00	-52.56	6.42	8.48	-50.50	-13.00	37.50	H
5554.50	-46.78	7.19	10.59	-43.38	-13.00	30.38	V
7415.50	-48.62	8.16	12.10	-44.68	-13.00	31.68	H
9267.50	-41.84	9.08	13.26	-37.66	-13.00	24.66	V
11114.50	-38.10	9.77	13.18	-34.69	-13.00	21.69	H
12963.00	-48.00	10.48	13.48	-45.00	-13.00	32.00	H

DC 12(5M)_n2(5M), CH23095,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak ERP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3760.00	-51.00	6.26	8.56	-48.70	-13.00	35.70	V
5641.00	-47.36	7.27	10.57	-44.06	-13.00	31.06	H
7522.00	-50.00	8.30	12.22	-46.08	-13.00	33.08	V
9401.50	-37.87	9.04	13.34	-33.57	-13.00	20.57	V
11282.50	-34.82	9.89	13.14	-31.57	-13.00	18.57	H
13160.00	-47.60	10.67	13.72	-44.55	-13.00	31.55	H

DC 12(5M)_n2(5M), CH23095,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3815.00	-53.98	6.09	8.64	-51.43	-13.00	38.43	V
5720.50	-49.12	7.30	10.56	-45.86	-13.00	32.86	H
7627.50	-49.95	8.10	12.30	-45.75	-13.00	32.75	V
9533.00	-33.41	9.42	13.37	-29.46	-13.00	16.46	V
11443.50	-34.07	9.95	13.11	-30.91	-13.00	17.91	H
13352.00	-46.21	10.57	13.99	-42.79	-13.00	29.79	V

DC 12(5M)_n66(5M), CH23095,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3437.00	-57.46	5.41	8.05	-54.82	-13.00	41.82	H
5137.00	-53.84	6.86	10.09	-50.61	-13.00	37.61	V
6833.50	-52.50	7.85	11.40	-48.95	-13.00	35.95	V
8561.00	-49.49	8.56	13.01	-45.04	-13.00	32.04	H
10276.00	-44.87	9.56	13.01	-41.42	-13.00	28.42	V
11985.00	-42.08	10.12	13.00	-39.20	-13.00	26.20	V

DC 12(5M)_n66(5M), CH23095,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3494.50	-57.03	5.51	8.19	-54.35	-13.00	41.35	H
5213.00	-54.94	6.98	10.20	-51.72	-13.00	38.72	V
6936.50	-53.73	7.81	11.52	-50.02	-13.00	37.02	H
8688.00	-50.49	8.38	13.04	-45.83	-13.00	32.83	H
10418.00	-45.68	9.77	13.07	-42.38	-13.00	29.38	V
12160.00	-43.93	10.17	13.06	-41.04	-13.00	28.04	V

DC 12(5M)_n66(5M), CH23095,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
3515.50	-57.40	5.55	8.22	-54.73	-13.00	41.73	V
5287.00	-54.51	6.99	10.30	-51.20	-13.00	38.20	H
7067.00	-52.30	8.20	11.68	-48.82	-13.00	35.82	V
8812.50	-48.25	8.68	13.06	-43.87	-13.00	30.87	V
10572.50	-43.07	9.38	13.11	-39.34	-13.00	26.34	V
12337.50	-42.77	10.16	13.14	-39.79	-13.00	26.79	H

SA_n41, CH500202,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5024.00	-58.01	5.49	11.44	-52.06	-25.00	27.06	H
7481.50	-49.99	7.69	10.16	-47.52	-25.00	22.52	H
10022.50	-48.48	9.34	11.78	-46.04	-25.00	21.04	V
12493.50	-47.61	12.34	13.59	-46.36	-25.00	21.36	V
15011.00	-45.94	14.75	14.63	-46.06	-25.00	21.06	H
17499.50	-34.97	19.73	13.10	-41.60	-25.00	16.60	H

SA_n41, CH518598,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5186.50	-54.88	6.94	10.16	-51.66	-25.00	26.66	H
7779.50	-44.74	8.32	12.42	-40.64	-25.00	15.64	V
10373.00	-35.15	9.76	13.05	-31.86	-25.00	6.86	H
12966.00	-38.03	10.48	13.48	-35.03	-25.00	10.03	V
15559.00	-40.01	11.50	13.70	-37.81	-25.00	12.81	H
16849.00	-43.13	12.06	13.74	-41.45	-25.00	16.45	V

SA_n41, CH537000,QPSK

Frequency (MHz)	SG (dBm)	CableLoss (dB)	AntennaGain (dBi)	Peak EIRP (dBm)	Limit (dBm)	Margin (dB)	Polarization
5360.00	-58.41	5.92	11.68	-52.65	-25.00	27.65	V
8049.00	-50.22	7.80	11.10	-46.92	-25.00	21.92	V
10738.50	-48.44	9.87	12.14	-46.17	-25.00	21.17	H
13412.00	-43.30	12.49	12.39	-43.40	-25.00	18.40	V
16116.00	-42.81	17.07	15.10	-44.78	-25.00	19.78	V
17972.50	-34.40	19.99	13.46	-40.93	-25.00	15.93	H

Note: The maximum value of expanded measurement uncertainty for this test item is $U = 3.44 \text{ dB}$, $k = 2$.

A.3 Frequency Stability

A.3.1 Method of Measurement

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

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

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

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

A.3.2 Measurement results

Measurement Results from UT14a:

n14

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	788.280	797.336		
50				-2.80	0.0035
40				0.50	0.0006
30				-2.80	0.0035
10				-0.20	0.0003
0				-1.60	0.0020
-10				1.00	0.0013
-20				-0.50	0.0006
-30				-3.40	0.0043

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	788.280	797.336	-3.60	0.0045
4.4				-1.80	0.0023

n26_Part22

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	824.256	847.608		
50				1.10	0.0013
40				2.40	0.0029
30				-0.50	0.0006
10				1.10	0.0013
0				-1.10	0.0013
-10				-1.10	0.0013
-20				3.10	0.0037
-30				0.00	0.0000

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	824.256	847.608	0.70	0.0008
4.4				0.90	0.0011

n26_Part90
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	814.208	823.456		
50				0.70	0.0009
40				0.00	0.0000
30				0.00	0.0000
10				1.50	0.0018
0				-0.10	0.0001
-10				1.70	0.0021
-20				2.30	0.0028
-30				0.20	0.0002

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	814.208	823.456	0.20	0.0002
4.4				-0.40	0.0005

Measurement Results from 24T04Z102806:
n12
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	699.176	715.056		
50				5.00	0.0071
40				9.20	0.0130
30				5.60	0.0079
10				4.40	0.0062
0				4.50	0.0064
-10				3.50	0.0049
-20				6.80	0.0096
-30				-1.90	0.0027

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	699.176	715.056	3.40	0.0048
4.4				5.70	0.0081

Reference Measurement Results from 24T04Z102259:

n5

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	824.224	847.816		
50				0.20	0.0002
40				5.60	0.0067
30				2.70	0.0032
10				4.60	0.0055
0				3.70	0.0044
-10				2.70	0.0032
-20				3.70	0.0044
-30				3.20	0.0038

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	824.224	847.816	1.70	0.0020
4.4				3.40	0.0041

n25

Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	1850.256	1914.312		
50				7.70	0.0041
40				0.50	0.0003
30				-4.20	0.0022
10				-3.30	0.0018
0				2.50	0.0013
-10				0.40	0.0002
-20				1.90	0.0010
-30				1.60	0.0008

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1850.256	1914.312	1.40	0.0007
4.4				-1.40	0.0007

n30
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	2305.300	2314.320		
50				-6.70	0.0029
40				-6.10	0.0026
30				-0.60	0.0003
10				-7.20	0.0031
0				2.40	0.0010
-10				-4.20	0.0018
-20				-1.30	0.0006
-30				-3.20	0.0014

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2305.300	2314.320	-1.90	0.0008
4.4				-2.70	0.0012

n48
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	3550.720	3698.128		
50				3.80	0.0010
40				-14.80	0.0041
30				-1.70	0.0005
10				-0.60	0.0002
0				12.20	0.0034
-10				-4.20	0.0012
-20				-10.30	0.0028
-30				-14.50	0.0040

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3550.720	3698.128	-7.20	0.0020
4.4				-1.60	0.0004

n66
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	1710.288	1779.328		
50				-2.60	0.0015
40				4.10	0.0023
30				-2.20	0.0013
10				6.00	0.0034
0				-0.80	0.0005
-10				0.70	0.0004
-20				0.50	0.0003
-30				0.70	0.0004

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	1710.288	1779.328	1.80	0.0010
4.4				1.50	0.0009

n71
Frequency Error vs Temperature

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	663.560	695.984		
50				10.50	0.0154
40				9.60	0.0141
30				21.90	0.0322
10				21.40	0.0314
0				36.40	0.0535
-10				21.50	0.0316
-20				25.90	0.0381
-30				22.80	0.0335

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	663.560	695.984	15.70	0.0231
4.4				7.60	0.0112

n41
Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	2496.656	2688.160		
50				2.10	0.0008
40				27.30	0.0105
30				11.10	0.0043
10				5.30	0.0020
0				7.90	0.0030
-10				15.50	0.0060
-20				15.50	0.0060
-30				14.70	0.0057

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	2496.656	2688.160	4.90	0.0019
4.4				13.80	0.0053

n77L
Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	3450.672	3548.256		
50				-2.80	0.0008
40				-3.40	0.0010
30				-0.60	0.0002
10				0.80	0.0002
0				2.80	0.0008
-10				14.60	0.0042
-20				10.60	0.0030
-30				14.90	0.0043

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3450.672	3548.256	7.90	0.0023
4.4				-0.80	0.0002

n77H
Frequency Error vs Voltage

Temperature(°C)	Voltage(V)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
20	3.85	3700.352	3978.544		
50				7.50	0.0020
40				-1.40	0.0004
30				-8.60	0.0022
10				5.10	0.0013
0				-6.40	0.0017
-10				-2.60	0.0007
-20				-6.50	0.0017
-30				3.60	0.0009

Frequency Error vs Voltage

Voltage(V)	Temperature(°C)	FL(MHz)	FH(MHz)	Offset(Hz)	Frequency error(ppm)
3.6	20	3700.352	3978.544	-1.60	0.0004
4.4				4.40	0.0011

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

A.4 Occupied Bandwidth

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

The measurement method is from ANSI C63.26:

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

Measurement Results from UT14a:

n14

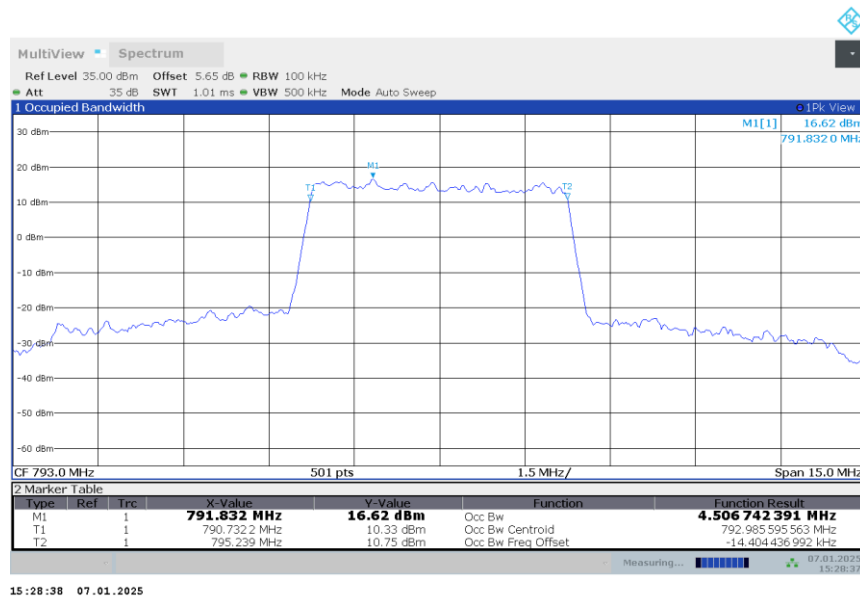
n14,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
793	4.533	4.507

n14,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n14,5MHz Bandwidth,DFT-s-QPSK (99% BW)

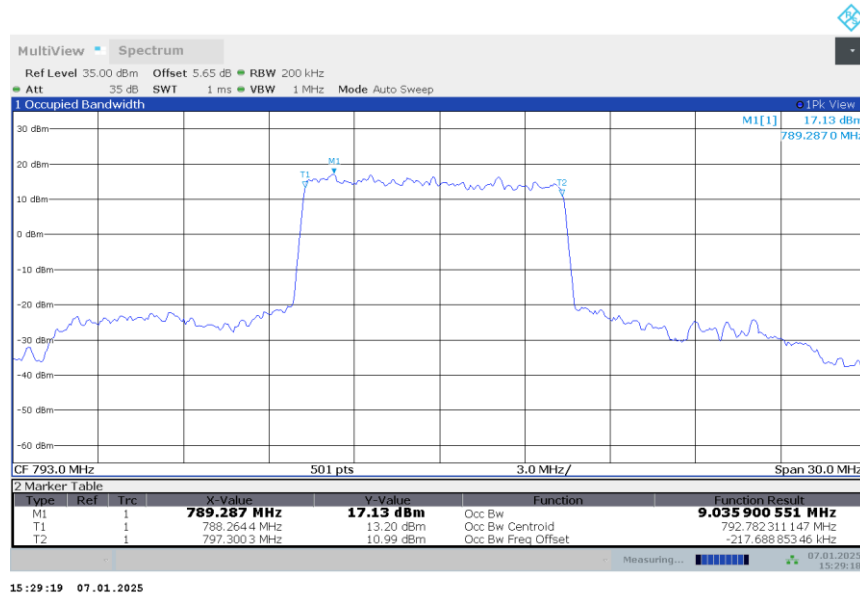


n14

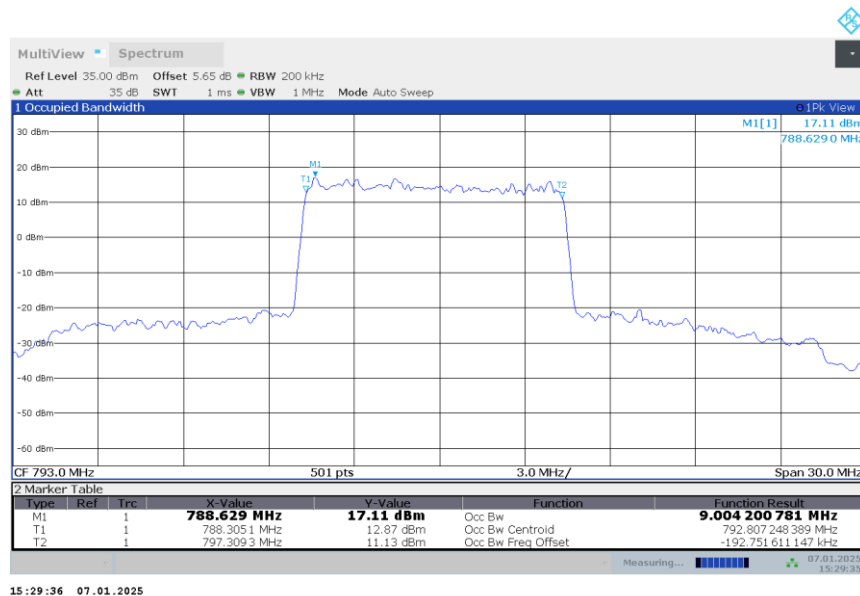
n14,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
793	9.036	9.004

n14,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n14,10MHz Bandwidth,DFT-s-QPSK (99% BW)

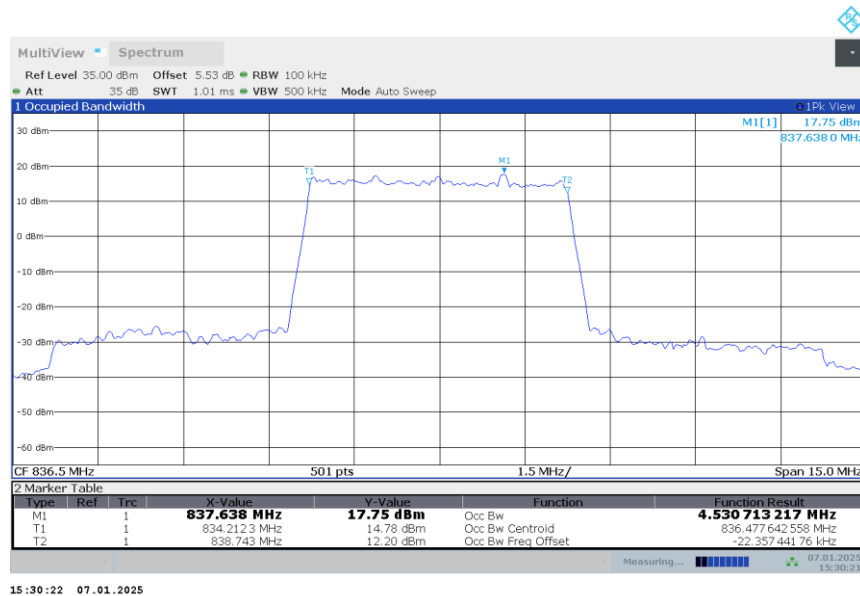


n26_Part22

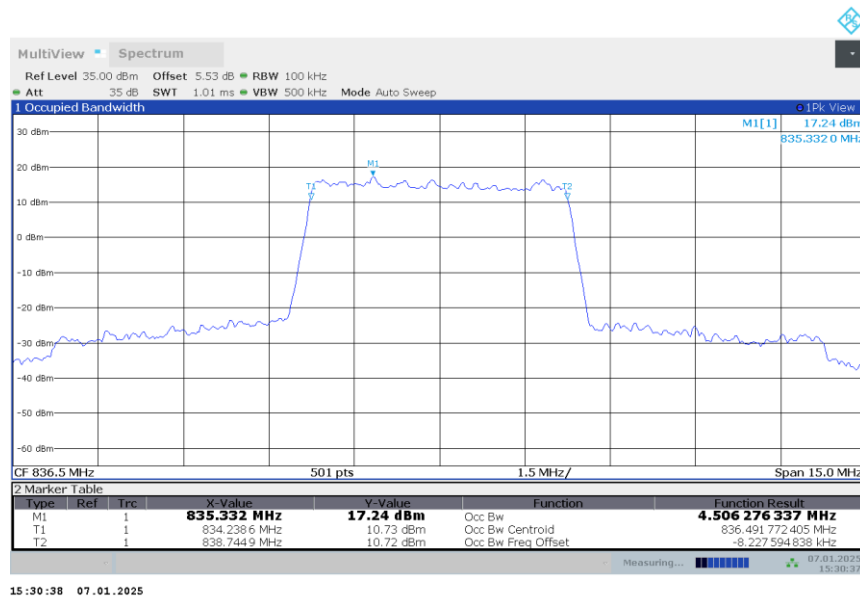
n26_Part22,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	4.531	4.506

n26_Part22,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n26_Part22,5MHz Bandwidth,DFT-s-QPSK (99% BW)

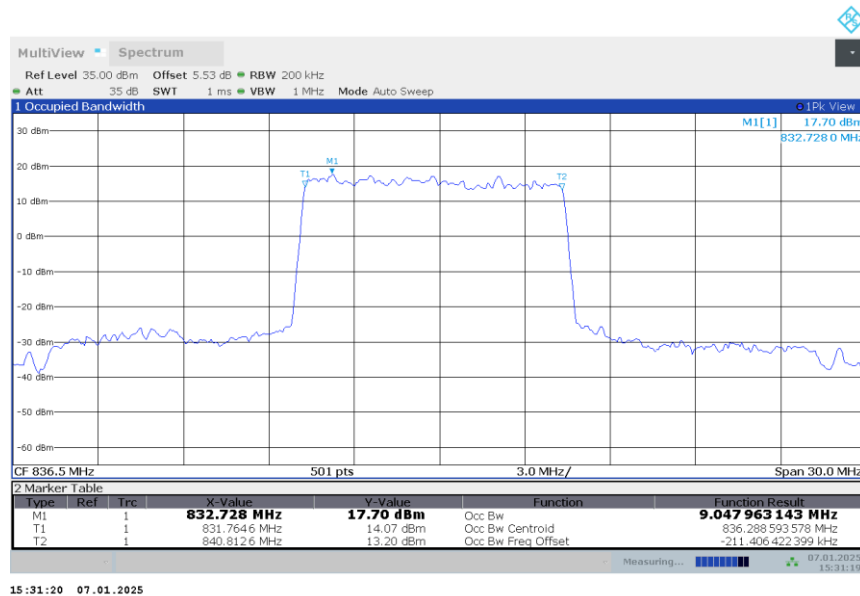


n26_Part22

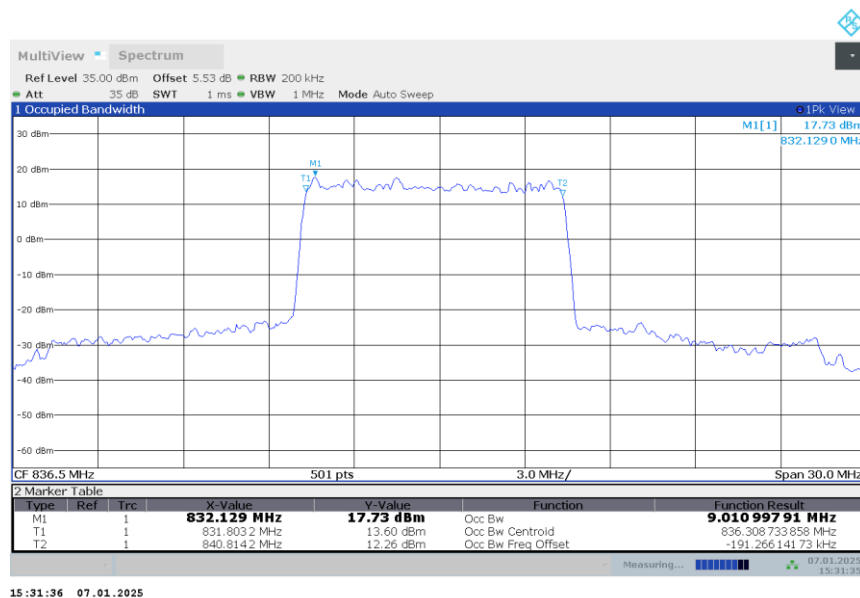
n26_Part22,10MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	9.048	9.011

n26_Part22,10MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n26_Part22,10MHz Bandwidth,DFT-s-QPSK (99% BW)

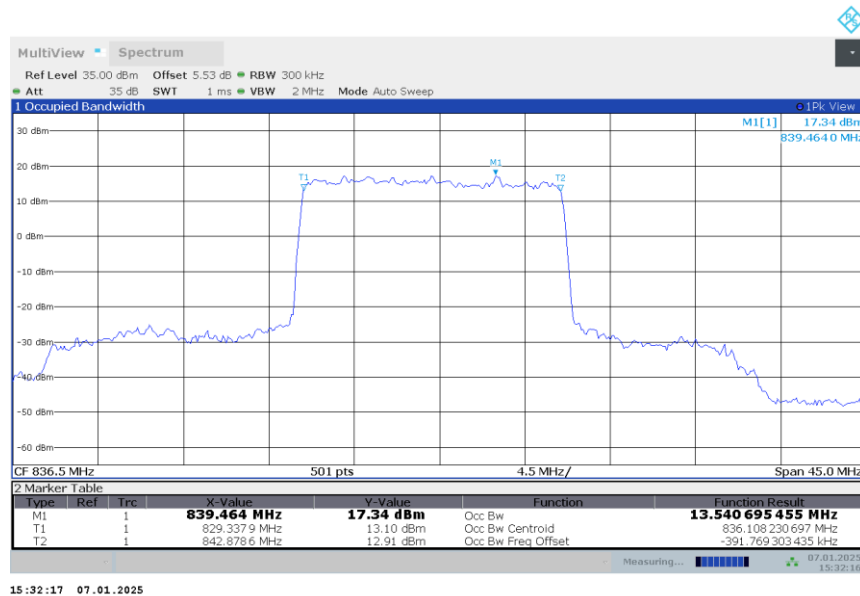


n26_Part22

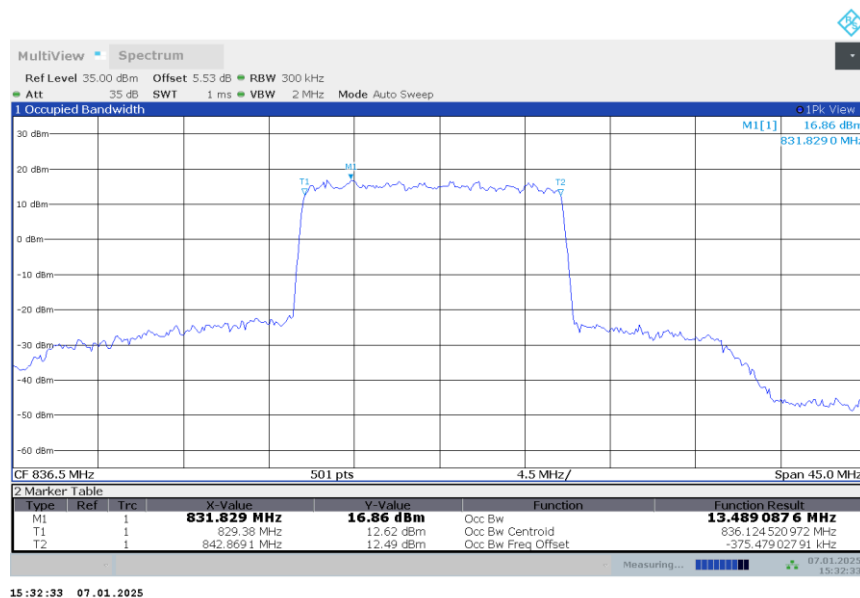
n26_Part22,15MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	13.541	13.489

n26_Part22,15MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n26_Part22,15MHz Bandwidth,DFT-s-QPSK (99% BW)

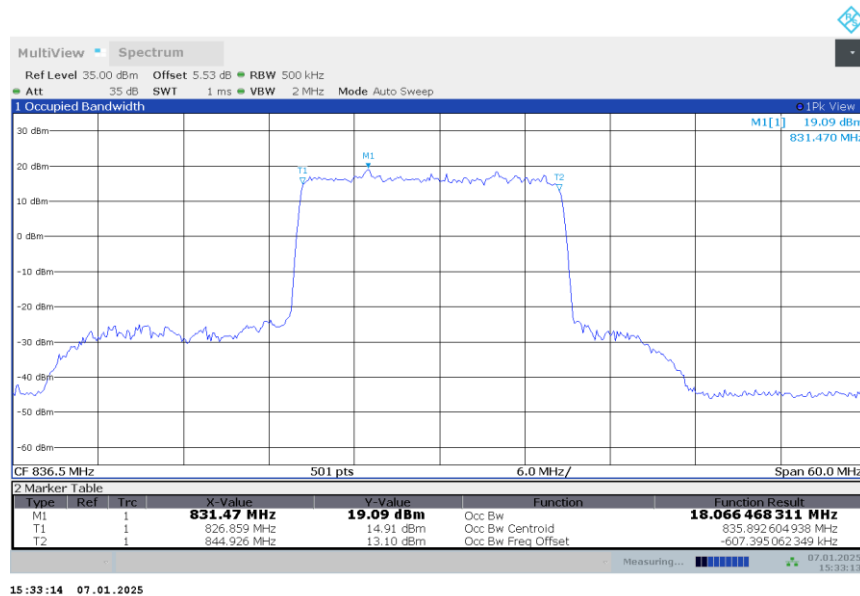


n26_Part22

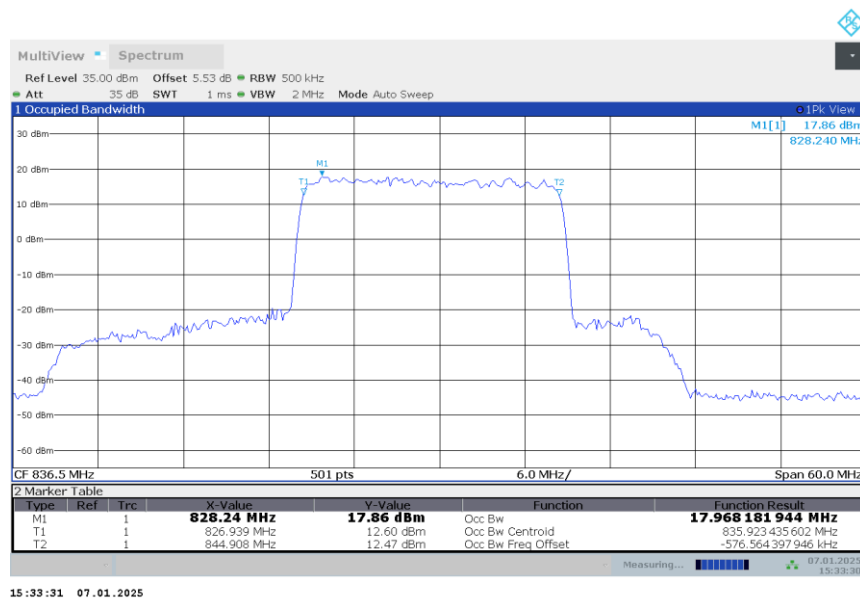
n26_Part22,20MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
836.5	18.066	17.968

n26_Part22,20MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n26_Part22,20MHz Bandwidth,DFT-s-QPSK (99% BW)

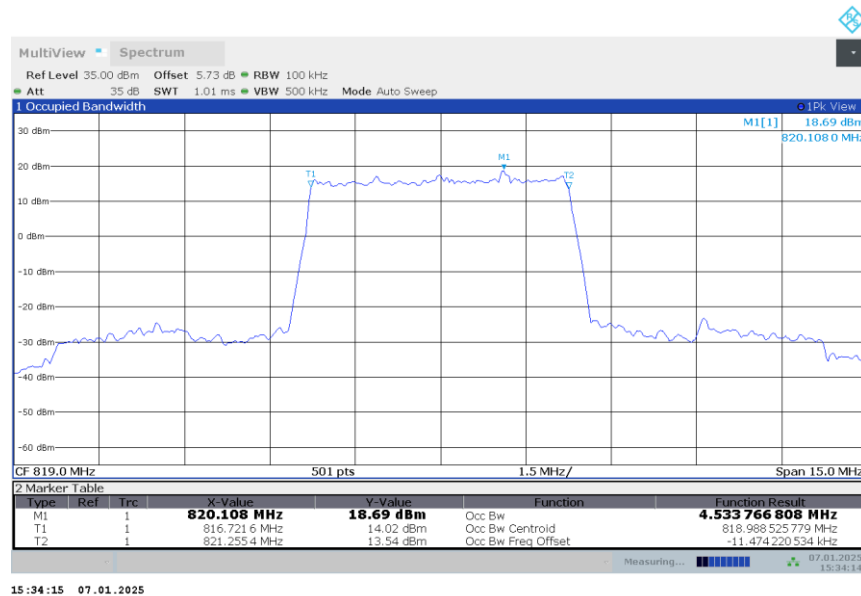


n26_Part90

n26_Part90,5MHz(99%)

Frequency (MHz)	Occupied Bandwidth (99%) (MHz)	
	DFT-s-pi/2 BPSK	DFT-s-QPSK
819	4.534	4.495

n26_Part90,5MHz Bandwidth,DFT-s-pi/2 BPSK (99% BW)



n26_Part90,5MHz Bandwidth,DFT-s-QPSK (99% BW)

